REGISTER OF SHIPS

1988-89

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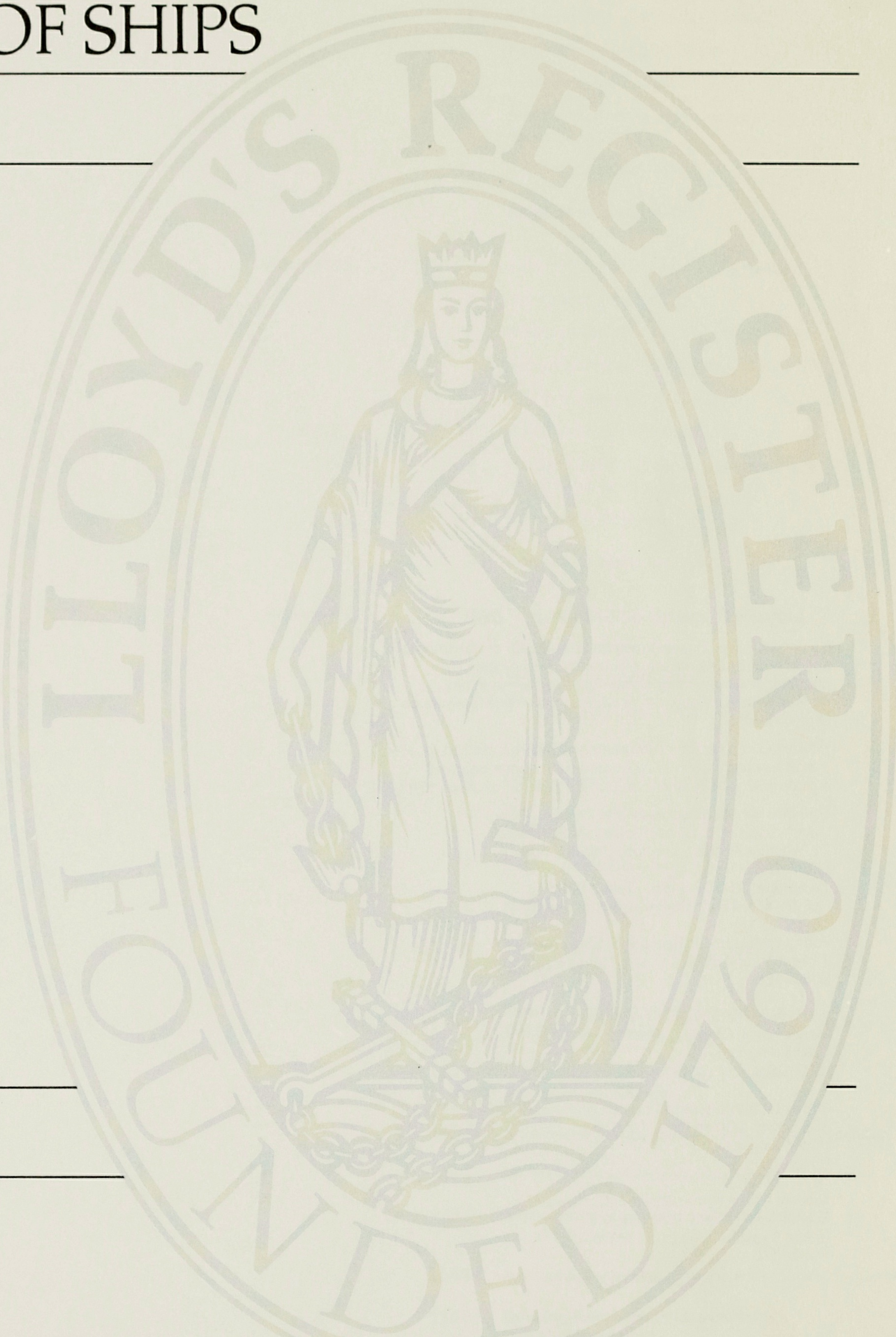
LLOYD'S REGISTER
FOUNDED 1760

H-O

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Register Books and Statistical Publications

issued by the Committee of Lloyd's Register of Shipping

Register of Ships
Published annually in July (in three volumes A—G, H—O and P—Z) the Register contains the names, classification details and general information concerning the ships classed by Lloyd's Register of Shipping (including the British Corporation Register); also particulars of all known self-propelled seagoing merchant ships in the world with a gross tonnage of 100 and above.

Information covering former names of ships, compound names of ships, Lloyd's Register classed ship-borne barges, mooring buoys, miscellaneous pontoons, air cushion vehicles and docking installations is included in volume 3. Information covering liquefied gas carriers and refrigerated cargo installations is no longer included.

The Register is kept up to date by means of cumulative monthly Supplements containing changes of name, ownership, flag, tonnage, etc., for all ships together with a cumulative list of new ships not recorded in the Register itself. A separate monthly and cumulative Classification Survey Dates Supplement containing the latest survey records for all Lloyd's Register classed ships is available if required. Both Supplements will be issued for eleven months July 1988 to May 1989.

A **Weekly List of Alterations** to the Register of Ships is also published.

List of Shipowners
Published annually in September this volume contains a list of owners and managers of the ships recorded in the Register with their fleets, postal addresses, telephone numbers, telefax numbers where available, telex numbers and cable addresses. Managing agents, not recorded in the Register of Ships, are shown together with ships for which they act and are cross-referred to owners.

Statistical Tables
Widely recognised as the authoritative source of worldwide merchant fleet statistics, this annual publication is based on the 76,000 entries in the Register of Ships. The Tables include analyses by flag, size, age and ship-type. There are also time series tables for the merchant fleets (1921–1987), ships launched and completed (1970–1986) and ships totally lost and broken up (1980–1986).

Casualty Return
An annual statistical summary which includes all merchant ships totally lost or reported broken up during a calendar year. Casualties are also listed in the Return by ship name within category of casualty, including brief details of incident. Disposals not consequent upon Casualty are also listed.

Register of Classed Yachts
Published annually, this Register contains full particulars of yachts currently holding the Society's class, together with records of periodical surveys carried out. Names and addresses of owners are also included.

Register of Offshore Units, Submersibles and Diving Systems
Published annually in October, the sections include units in existence and under construction and contain mobile drilling rigs able to operate in at least 50 feet of water, submersibles, diving systems (where classed with or certified by Lloyd's Register) and selected work units (ships, barges and platforms used for offshore construction, maintenance, pipelaying, heavy lifting, firefighting and submersible and diving support). Also included is a list of owners' names, addresses, telex, telephone and telefax numbers, where known, for owners of equipment in these sections, together with a section which includes owners and managers of offshore support ships with their addresses, telex, telephone and telefax numbers, where known, listing the ships owned or managed by them. Further details of these vessels may be found by reference to the Register of Ships.

Maritime Guide
Published annually, the Maritime Guide includes sections on dry and wet docks, a gazetteer, maps, telegraphic addresses, telex numbers (numerically indexed to company name), call signs (indexed to ship name), shipbuilders with names of existing ships built by them, shipbuilders, marine enginebuilders and boilermakers, shipbreakers, marine insurance companies and marine associations.

Merchant Shipbuilding Returns
A quarterly statistical summary of world shipbuilding for all self-propelled merchant ships of 100 gross tonnage and above which are on order or under construction. Tables include analyses by country of build, size, ship-type and registration.

Annual Summary of Merchant Ships Completed
A statistical summary of world shipbuilding based on similar criteria, to the Merchant Shipbuilding Returns with tables covering completions and launches by country of build, size, ship-type and registration.

Shipyard Orders Weekly Report
A list of confirmed new orders reported during the week, showing selected items of information. Also included are sections on reported cancellations and completions.

Subscription and prices

Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS/DAB/2752),
Lloyd's Register of Shipping,
71, Fenchurch Street, London, United Kingdom.
EC3M 4BS
Telephone: 01-709 9166 Telex: 888379.
Fax: 01-488 4796 (Gp III).

Rule Books and other technical publications

issued by the Committee of Lloyd's Register of Shipping

Rules and Regulations for the Classification of Ships

These Rules contain:

Part
1 Regulations—Classification and periodical survey
2 Materials—A publication entitled Rules for the Manufacture, Testing and Certification of Materials
3 Ship Structures
  The basic structural philosophy of hull construction, longitudinal strength, aft end structures, superstructures, etc.
4 Ship Structures
  Hull construction requirements for specific ship types, e.g. tugs, ferries, bulk carriers, oil tankers and container ships.
5 Main and Auxiliary Machinery
  Main and auxiliary machinery including shaft vibration and alignment; piping systems for oil and chemical tankers, and steering gear.
6 Control, Electrical, Refrigeration and Fire
  Automation and control systems, electrical systems, refrigeration systems and fire prevention systems.
7 Other Ship Types & Systems
  Highly specialized ships to which the format of the rest of the Rules cannot easily be applied i.e., nuclear ships; ships with installed process plant; fire-fighting ships; oil recovery ships and dynamic positioning systems installed in ships and mobile offshore units.

Lists of Approved Manufacturers of Materials, Recognized Proving Establishments and Class 1 Welding Firms.

Each Part of the above Rules may be obtained separately.

Rules for Yachts and Small Craft

Part
1 Regulations
  Chapters 1, 2, 3 and 4
2 Hull Construction
  Chapter
  1 General requirements
  2 Glass reinforced plastics
  3 Steel and aluminium
  4 Wood and composite
  5 —
  6 Hull arrangements

3 Machinery and Electrical Installations
  Chapter
  1 General requirements for the design and construction of machinery
  2 Main propulsion shafting and propellers
  3 Pumps and piping systems
  4 Electrical Installations
  5 Control engineering systems

Each Part of the above Rules may be obtained separately.

Rules for Inland Waterways Ships

EXTRACT NO. 1
Part 1
Regulations. Classification and periodical surveys.

EXTRACT NO. 2
Part 2
Materials. For ships and machinery construction

EXTRACT NO. 3
Part 3
Ship Structures. Structural design, longitudinal strength, fore end and aft end structure, bulkheads, superstructures, deckhouses, bulwarks, ship control systems.

Part 4
Ship Structures. General cargo ships, bulk carriers, container ships, ferries, ro-ro, passenger ships, oil and chemical tankers, liquid gas tankers, etc.

EXTRACT NO. 4
Part 5
Main and Auxiliary Machinery. Including oil engines, main propulsion shafting, torsional vibration of shafting, strengthening for navigation in ice, pressure vessels other than boilers, ship piping systems, piping systems for ships intended for the carriage of liquids in bulk.

EXTRACT NO. 5
Part 6
Control, Electrical and Fire. Control engineering systems, electrical installations, fire protection, detection and extinction.

Rules and Regulations for the Classification of Mobile Offshore Units
The *Rules* now appear in six parts contained in a substantial binder (included in the price).

Parts 1–4 available as one volume.

Part 1
Regulations. Classification and periodical surveys.

Part 2
Materials—Conditions for manufacture, survey and certification and requirements for high holding power anchors and special quality chain cable.

Part 3
Structure—Unit structural requirements, unit types, strength, mooring equipment and steering arrangements.

Part 4
Stability, Watertight/Weathertight Integrity and Corrosion Control—Requirements for stability, load lines, watertight and weathertight integrity, guard rails, bulwarks and corrosion control.

Parts 5 & 6 available as separate volumes.

Part 5
Main and Auxiliary Machinery—Main and auxiliary machinery including shaft vibration and alignment, piping systems, pressure vessels and steering gear.

Part 6
Control, Electrical, Hazardous Areas and Fire—Control systems, electrical systems, hazardous areas, fire fighting units, and dynamic positioning systems.

Rules for Submersibles and Diving Systems

Rules for Floating Docks

Rules for Refrigerated Stores, Container Terminals & Process Plants

Rules for Ships for Liquefied Gases

Rules for Ships for Liquid Chemicals

Rules for Yachts of the International Rating Classes

Code for Lifting Appliances in a Marine Environment

Freight Container Certification Scheme

Requirements for Freight Container Securing Arrangements

Construction and Equipment Requirements of 1978 Protocol relating to MARPOL 73

Provisional Rules for the Application of Glass Reinforced Plastics to Fishing Craft

Guidance Notes and Requirements for Air Cushion Vehicles

Guidance Notes for the Burning of Coal in Ships' Boilers

List of Approved Welding Consumables

Approved Prefabrication Primers and Corrosion Control Coatings

LR Type Approval Scheme—Test Requirements

List of Type Approved Equipment

List of Approved Type Tested Circuit Breakers

List of Approved Type Tested Fuses

Refrigerating Machinery Certification Scheme

Refrigerated Stores and Container Terminals Classed with Lloyd's Register

International Register of Electrical Equipment Certified for Use in Flammable Atmospheres

Subscriptions and prices

Terms of subscriptions and prices are available from:
The Secretary, (Ref: MIPG/MPMS/AW/2446),
Lloyd's Register of Shipping,
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Notice and terms of use

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Without derogating from the generality of the foregoing neither the Society nor its officers, its servants or agents shall be liable for any indirect or consequential loss caused by or arising from any inaccuracy or omission herein.

Notes on the 1988–89 Register of Ships

Conversion table
Conversion table from metric to imperial units will be found on page 18 of each volume.

Column headers
Headers in eight languages, to assist in reading particulars of a ship in the Register, will be found inside the front cover of the first volume.

Alphabetical order of ships
Ships' names commencing with an *abbreviation of a word,* e.g. DR. (Doctor) or ST. (Saint), are to be found listed in strict alphabetical order *immediately before* other ships whose names commence with the letters DRA or STA respectively.

Ships' names commencing with a *Roman numeral* are listed under the letter of the numeral, e.g. XX ANIVERSARIO appears under letter X.

Ships' names commencing with an *Arabic numeral* are listed in a separate section immediately following letter Z.

Metrication
The data within the Register is presented in Systeme International units with the following exceptions:

Gross and net tonnages
Please see Key to the Register of Ships.

Equipment letter
For a ship classed with Lloyd's Register, the diameter of the chain cable on the ship (recorded in Column 4) may still be shown in inches.

Containers
The lengths of containers (recorded in Column 6), will continue to be shown in feet.

Conversion Factors
1 tonne = 0,984 ton (British)
1 mm = 0,039 in
1 m = 3,281 ft
1 m^2 = 10,764 ft^2
1 m^3 = 35,315 ft^3
°F = 1,8 × °C + 32
1 kw = 1,341 hp (British) = 1,360 hp (metric)

Shipowners and Managers (Column 2)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipowners.

Shipbuilders (Column 5)
The underlined letter in each name indicates the letter under which the entry appears in the List of Shipbuilders published in the Maritime Guide.

Pressure (Column 7)
Where a pressure is published it is expressed by the Systeme International unit bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. For further information, see Key to the Register of Ships.

Abbreviations used in the Register

†for fuller explanation see the Key

Abbreviation	Column No.	Explanation
✠	4 & 7	Character symbols, figures and letters of class and equipment See Key, Column 4
•	4 & 7	
✠̅	4	
100	4	
A	4	
1	4	
N	4	
T	4	
OU	4	
a	4, 5 & 7	aft
AB	4	American Bureau of Shipping
a.c.	7	alternating current
A dk	5	Awning deck
(Adv)	4	†Advancement of Special Survey
alt	5	altered
(alu)	6	aluminium
APBH	5	After Peak Bulkhead
APT	4	After Peak Tank
Aux	6	Auxiliary
AuxB	7	†Auxiliary Boiler(s)
B	4 & 5	Bridge
B	6	†Bale capacity (in cubic metres)
(BB)	5	†Bulbous Bow
BC	4	British Corporation
BH	5	Bulkhead(s)
bhp	7	†brake horsepower
BK	5	Bar Keel
Box K	5	Box Keel
B.P.	5	Between Perpendiculars
BR	4	Bulgarski Koraben Registar
BS	4	†Classification symbols of the British Corporation
BS (Comp)	4	
bth	6	†Passenger berths
btm	5	bottom
BV	4	Bureau Veritas
c	5 & 7	centre
(c)	7	†Burning coal
C	4	†Diameter of wrought iron cable in sixteenths of an inch (British Corporation Rules)
C.	6	†Total carrying capacity of Containers
C	7	Compound expansion engines
CASPPR	4	Canadian Artic Shipping Pollution Prevention Regulations
CBT	6	†Clean Ballast arrangements
CBT (LR)	6	
(cc)	4	†corrosion control
((cc))	4	
(CC)	7	Constant Current system
CCS	4	†Centralised Control Station
(CCS)	4	Approval of control engineering equipment temporarily suspended
C.Dk	6	†Containers carried on Deck
C.Ho	6	†Containers carried in Hold(s)
Cell.Ho.	6	†Cellular Hold(s)
CG	4	Cargo gear on ships
CL	4	Cargo Lifts
Cmd.	5	†Commissioned
(C.mn.stl)	6	Carbon manganese steel
Cmpl.	5	†Completed
Coll	5	Collision
CollRdr	1	Collision Radar
Comb.	5	Combined
comb.	6	combined
Comp.	6	Composite construction
Comp	7	Composite (oil & ex.g) fired
Cont.	4	†Continuation of class
contr.	7	controllable
conv	5	converted/adapted (from)
COW	6	†Crude Oil Washing
COW (LR)	6	
(cr)	4	centre
Cr	6	†Cranes
CR	4	Cargo Ramps
CR	4 & 6	†Corrosion Resistant material
cs	6	†cargo segregation
CS	4	Continuous Survey of the hull
CSD	6	Closed Shelter Deck ship
CT	4	†Cubic Tonnage (British Corporation Rules)
Cy.	7	†Cylinders
cyl	6	cylindrical
D	7	Diagonal engines
DA	7	†Double Acting
db	7	†domestic boiler
DB	4	Double Bottom
d.c.	7	direct current
D-E	6	Diesel-Electric
Der	6	†Derricks
Df	1	Direction finder
dk	5 & 6	deck
Dk	5	Deck tank (for water ballast)
DK	5	Duct Keel
(d.o.)	7	†Burning diesel oil
DP (AA)	4	Dynamic Positioning with fully redundant automatic control system
DP (AM)	4	Dynamic Positioning with automatic and centralised remote manual control system
DP (CM)	4	Dynamic Positioning with centralised remote manual control system
dr	7	double reduction (gearing)
DSRK	4	DDR Deutsche Schiffs-Revision und Klassifikation
DT	4, 5 & 6	Deep Tank
DTs	4 & 5	Deep Tanks
E	7	†Engine(s)
e(ex.g)	7	exhaust gas economiser
econ	7	economiser
(EI)	4	†Equipment Incomplete (British Corporation Rules)
EL	4	†Equipment Letter
elec.	7	electric
Emy.	7	Emergency
ER	4 & 5	Engine Room
ER	6	†Engine Room
Esd	1	Echo sounding device
ESQ	4	Extra Special Quality steel cable
(ex.g)	7	exhaust gas (boilers)
f	4, 5 & 7	forward
F	5	Forecastle
fbd	4	†freeboard
FD	7	Forced Draught
FN	4	†Fee Numeral
FP	4	Flash Point
FPT	4	Fore Peak Tank
FSWR	4	Flexible Steel Wire Ropes
FW	5	†Fresh Water
fwd	2,5,6&7	forward
G.	6	†Grain capacity (in cubic metres)
Gc	1	Gyro-compass
gen.	7	generator(s)
GL	4	Germanischer Lloyd
GT	6	Gas Turbine
GT-E	6	Gas Turbo-Electric
H	5	†Houses on deck
H	7	Horizontal engines
Ha	6	†Hatchway(s)
HeCls. B	6	Heating Coils in Bunkers
HeCls. C	6	Heating Coils in Cargo tanks
Ho	6	†Holds
Ho/Ta	6	Holds/Tanks
HP	7	High Pressure
HR	4	Hellenic Register of Shipping
hs	7	†heating surface (in square metres)
htr	7	heater
(hvf)	7	†Fitted for burning high viscosity fuel
Hz	7	hertz
(i.f.o.)	7	intermediate fuel oil
IGS	6	†Inert Gas System
IGS (LR)	6	
IGS	4	
(IGS)	4	Approval of inert gas system temporarily suspended
ihp	7	†indicated horsepower
In.	6	†Insulated capacity (in cubic metres)
incl.	5	including
ind	6	independent
IP	4	Integrated Propulsion
IP	7	Intermediate Pressure
Irn	5	Iron
(irn)	6	iron
IRS	4	Indian Register
JR	4	Jugoslavenski Registar Brodova
KI	4	Biro Klasifikasi Indonesia
kn	7	†knots
KR	4	Korean Register of Shipping
kW	7	†kilowatts
L.	6	†Liquid capacity (in cubic metres)
LA	4	Lifting Appliance
Lake SS	4	Periodical survey of ship classed for Great Lakes service
Lch.	5	†Launched
len	5	lengthened
Lloyd's RMC	4	†Refrigerated cargo installation class
(Lloyd'sRMC)	4	Lloyd's RMC class temporarily suspended
Lloyd's RMC(LG)	4	†Class for refrigerating equipment for dealing with boil-off gas on a liquefied gas carrier
(Lloyd's RMC(LG))	4	Lloyd's RMC(LG) class temporarily suspended
LMA	4	Lloyd's Manœuvring Assessment
LMC	4	†Machinery class
LNF	4	Lloyd's Navigational Facilities
LNF(A)	4	Lloyd's Additional Navigational Facilities
(LMC)	4	†Machinery class temporarily suspended
LP	7	Low Pressure
LR	4	Lloyd's Register
L.S.O.	4	Loading Sequence Accelerated
L.S.T.	4	Loading Sequence Normal
Lwr	6	Lower
lwr	7	lower
m	4 & 5	midship
M	4	†Modified Special Survey
M	6	Motorship
MBS	4	†Machinery class (British Corporation Rules)
$\mathbf{MBS^E_B}$	4	
Mchy.	6	Machinery
M.E.	7	Main Engine
N	4	†Equipment not required
NAuxB	7	†New Auxiliary Boiler(s)
NB	7	†New Main Boiler(s)
ND	5	New Deck
ND	7	Natural Draught
ndb	7	†new domestic boiler(s)
NE	7	†New Engine(s)
(Ni.stl)	6	Nickel steel
NK	4	Nippon Kaiji Kyokai
NNR	7	New Nuclear Reactor(s)
NR	7	Nuclear Reactor
NS	5	No Sparring (cargo battens not fitted)
NV	4	Det Norske Veritas
NWTB	7	†New Water Tube Main Boiler(s)
nwtdb	7	†new water tube domestic boiler(s)
(o.f)	7	†oil fuel or oil-fired boilers
OSD	6	Open Shelter Deck ship
OSD/CSD	6	†Open & Closed Shelter Deck ship
p or (p)	6 & 7	port
P	5	Poop
P	6	†Passengers
P	6	Paddle
PBH	5	Partial Bulkhead
PC	4	Cranes on Platforms
PCR	4	Performance Capability Rating
pd	7	per day
Pfd	1	Position fixing device
PL	4	Passenger Lifts
PL	6	Protective Location
PR	4	Polski Rejestr Statkow
Prom dk	5	Promenade deck
pt	2,4,5&6	part
pv	4	†pressure/vacuum relief valve
Q	6	Quadruple screw
Q	7	Quadruple expansion engines
R	5	†Riveted
RAD	5	Raised After Deck
rcv	7	receiver
R dk	5	Raised deck
Rdr	1	Radar
Recmd.	5	†Recommissioned
Ref	6	Ship fitted with refrigerated cargo installation
Rest	4	†Restoration of class
rf	5	†rise of floor (or deadrise)
RFD	5	Raised Fore Deck
RI	4	Registro Italiano Navale
(r.l)	6	rubber lined
RNR	4	Registru Naval Roman
RoRo	6	Roll on-Roll off
RQD	5	Raised Quarter Deck
RS	4	Register of Shipping of the U.S.S.R.
RSD	5	Raised Shelter Deck
RT	1	Radio-Telephone
RTm	1	Radio-Telephone (medium frequency)
RTh	1	Radio-Telephone (high frequency)
RTv	1	Radio-Telephone (very high frequency)
RW	5	†Riveted and Welded
s or (s)	6 & 7	starboard
S	4	†Diameter of steel cable in sixteenths of an inch (British Corporation Rules)
S	6	Steamship
S	7	Simple expansion engine(s)
SA	7	†Single Acting
SatCom	1	Satellite Communication
SatNav	1	Satellite Navigation
SB	7	Single-ended Main Boiler(s)
SBP	6	†Steady Bollard Pull
SBT	6	†Segregated Ballast arrangements
SBT(LR)	6	
sc.	7	screw
S dk	5	Shelter deck
SF	5	Sparring Fitted (cargo battens or equivalent fitted)
sg	7	steam heated steam generator(s)
SG	4	†Specific Gravity (relative density)
shp	7	†shaft horsepower
SPM	4	Single Point Mooring
Spt	7	†Superheater(s)
SQ	4	Special Quality steel cable
sr	7	single reduction (gearing)
SS	4	†Special Survey
(s.stl)	6	stainless steel
ST	5	Side Tank
stbd	4 & 7	starboard
(stl)	6	steel
Stl	5	Steel
Str.	6	Strengthened
STs	5	Side Tanks
S Turb	7	Steam Turbine(s)
S.W.B.M.	4	Still Water Bending Moment
SWL	6	Safe Working Load
SWR	4	Steel Wire Ropes
(Sy)	7	Synchronous system
t	5	tons (2240lb)
t	7	tonnes (1000kg)
T	4	Operation and equipment
T	5	Tonnes (1000kg)
T	6	Tapered hatchway, with narrower breadth
T	6	Twin screw
T	7	Triple expansion engine
Ta	6	Tanks
T-E	6	Turbo-Electric
teak s	5	teak sheathed (decks)
TEU	6	Twenty-foot equivalent units
Thw.	7	Athwartship
T.Mk	3	†Tonnage Mark
Tr	6	Triple screw
tr	7	triple reduction (gearing)
TwD	4 & 5	'Tween Deck tank(s)
TwD	6	'Tween Deck space
U	7	Unaflow or Uniflow
U1	4	†Grades of chain cable
U2		
U3		
U4		
U dk	5	Upper deck
UMS	4	†Unattended Machinery Spaces
(UMS)	4	Approval of control engineering equipment temporarily suspended
UnDk	5	Underdeck tank(s)
Upr.	5 & 6	Upper
upr	7	upper
V	7	volt
veg.	4	vegetable
vert.	6	vertical
(w)	6	wood
W	6	†Winches
WB	5	Water Ballast
W dk	5	Weather deck
WI	4	Wrought Iron cable
(WL)	7	Ward Leonard system
ws	5	wood sheathed (decks)
WT	5	Watertight
WTAuxB	7	Water Tube Auxiliary Boiler(s)
WTB	7	Water Tube Main Boiler(s)
wtdb	7	water tube domestic boiler(s)
ZC	4	Zianlian Chuen (Register of Shipping of the People's Republic of China)

Key to the Register of Ships

1	2	3	4	5	6	7
LR NUMBER	SHIP'S NAME	TONNAGE	CLASSIFICATION	HULL	SHIP TYPE/CARGO FACILITIES	MACHINERY
Call Sign Official No. Navigational aids	Former names Owners Managers Port of Registry Flag	Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	Hull Special Survey Machinery Refrigerated cargo installation Equipment Letter Fee Numeral	Date of build Shipbuilders – Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Bulkheads Water ballast Alterations Conversions	Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	No. & Type of engines Bore × stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed

The numerals at the head of each column in this key correspond to the numbers on the above header

1

LR number
A unique seven digit identification number printed in **bold type** which is used for data processing purposes, and which remains unchanged during the life of the ship.

Call sign
Signal letters or radio call sign assigned by the relevant national authority.

Official no.
The identification number assigned by the national authority.

Navigational aids and other equipment

CollRdr	Collision Radar
Df	Direction finder
Esd	Echo sounding device
Gc	Gyro-compass
Pfd	Position fixing device
Rdr	Radar
RT	Radio-Telephone
RTm	Radio-Telephone (medium frequency)
RTh	Radio-Telephone (high frequency)
RTv	Radio-Telephone (very high frequency)
SatCom	Satellite Communication
SatNav	Satellite Navigation

2

Former names
The figures following the former name of a ship indicate the year in which the change of name occurred. Former names are retained in the Register throughout the life of the ship, and an index to these names is included in the Register of Ships Subsidiary Sections.

Owners
The registered owners are recorded in **bold type.** The underlined letter in each owner's name indicates the letter under which the entry appears in the List of Shipowners.

Managers
The managers of the ship are recorded if desired. The underlined letter in each manager's name indicates the letter under which the entry appears in the List of Shipowners.

Port of Registry
A port printed in *italic type* is the home port of a ship and is shown where there is no port of registry.

Flag
Indicates national flag under which the ship normally operates.

China *indicates ships with home ports in China, Rep. of (Taiwan).

3 (TONS)

Gross tonnage
The Gross Tonnage printed in **bold type** indicates that the ship has been measured in accordance with tonnage regulations adopted prior to the coming into force of the International Convention on Tonnage Measurement of Ships 1969 on 18th July 1982. This Gross Tonnage is broadly, the capacity in cubic feet of the spaces within the hull, and of the enclosed spaces above the deck available for cargo, stores, fuel, passengers and crew, with certain exceptions, divided by 100. Thus 100 cubic feet of capacity is equivalent to 1 gross ton.
The Gross Tonnage printed in *italic type* indicates that the ship has been measured in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969 and is derived by formula in accordance with those requirements.

Net tonnage
The Net Tonnage is derived from the corresponding Gross Tonnage printed in bold type by deducting spaces used for the accommodation of the master, officers, crew, navigation, and propelling machinery.
The Net Tonnage printed in *italic type* is derived by formula in accordance with the requirements of the International Convention on Tonnage Measurement of Ships 1969.

Deadweight
The weight in tonnes (1000 kg) of cargo, stores, fuel, passengers and crew carried by the ship when loaded to her maximum summer loadline.

Shelter deck ships
OSD/CSD in column 6 indicates that the ship is a shelter-decker having arrangements for facilitating ready conversion from the open to the closed shelter deck condition or vice-versa. In the open condition the greater part of the upper 'tween-decks space is exempt and not included in the tonnage; in the closed condition the upper 'tween-decks space is included and consequently the tonnages in the CSD condition are greater than in the OSD. When available, tonnages for both conditions are recorded in the Register, the lower (OSD) tonnages printed above the greater (CSD) tonnages.

T,Mk (Tonnage Mark)
T.Mk in column 3 indicates that the ship has a Tonnage Mark painted, in addition to the Load Line marks, on each side of the ship aft of the Load Line Disc. In its simplest form the Tonnage Mark is a horizontal line with an equilateral triangle standing vertex down on it. In cases of this kind when two sets of tonnages are recorded the set of smaller tonnages applies when the ship is not loaded beyond the draught indicated by the horizontal line of the Tonnage Mark, and the set of greater tonnages applies when the ship is loaded deeper than that draught; the Load Line Disc is positioned higher on the ship's sides than the Tonnage Mark. The difference between the two sets of tonnages is in accordance with amended Tonnage Regulations now in force for some countries under which tonnages may be measured either excluding the greater part of the upper 'tween-decks space even without a tonnage hatch in the upper deck, or including the upper 'tween-decks space.
In other cases only one set of tonnages is recorded. In these the horizontal line of the Tonnage Mark on the ship's sides is level with the deepest load line; the ship may not therefore load beyond the draught indicated by the horizontal line of the Tonnage Mark. The tonnage is exclusive of the greater part of the upper 'tween-decks space and the draught is less than the maximum allowed under the Load Line Convention.

Ore/Oil carriers
Two gross and two net tonnages may also be recorded for a ship which is designed to carry either ore or oil cargoes.

Key to the Register of Ships continued

4 (CLASSIFICATION)

Classification symbols of Lloyd's Register of Shipping Hull and equipment

✠	This distinguishing mark denotes that the ship was constructed under the Society's Special Survey in compliance with the Society's Rules.
100	Character figure assigned to ships considered suitable for sea-going service.
A	Character letter assigned to ships which have been constructed or accepted into class in accordance with the Society's Rules and Regulations and which are maintained in good and efficient condition.
1	This character figure is assigned to: (a) Ships having on board, in good and efficient condition, anchoring and/or mooring equipment in accordance with the Rules. (b) Ships classed for special service, for which no specific anchoring and mooring Rules have been published, having on board, in good and efficient condition, anchoring and/or mooring equipment considered suitable and sufficient by the Society for the particular service.
—	This character symbol, in the position usually occupied by the figure **1**, is assigned to ships when the anchoring and mooring equipment is not in accordance with the requirements of the Rules but is considered to be acceptable for the particular service. This symbol no longer assigned.
N	Character letter assigned to ships on which anchoring and mooring equipment need not be fitted in view of their particular service.
T	Character letter assigned to ships which are intended to perform their primary designed service function only while they are anchored, moored, towed or linked and which have, in good and efficient condition, adequately attached anchoring, mooring, towing or linking equipment which has been approved as suitable and sufficient for the inland service.
OU	Character letters assigned to offshore units classed with Lloyd's Register, assigned to self-propelled or non-self-propelled offshore units other than ships.
Cont. or Rest	Indicates continuation or restoration of class after the original term of years has expired. A number of years suffixed to the character, thus –8yrs, indicates the period of extension granted.
with freeboard with fbd	Signifies that the freeboard assigned is a condition of the ship's class. The scantlings of ships built since 1949 are based upon a specific draught and this notation is no longer assigned.

Classification symbols of the British Corporation (united with Lloyd's Register in 1949) Hull and equipment

✱	Denotes that the ship was built under the supervision of the surveyors in accordance with the Rules of the British Corporation.
BS	Hull and equipment of iron or steel ships classed according to British Corporation Rules.
BS (Comp)	Hull and equipment of composite ships classed according to British Corporation Rules.
(EI)	Equipment incomplete. Indicates that the equipment of the ship is not in accordance with the full tabulated requirements.
with freeboard with fbd	Denotes that the hull has been built with modified scantlings and arrangements approved for service in any part of the world at the assigned freeboards. This notation was discontinued in 1947.

Descriptions and abbreviations used in classification notations

Service restriction notations will generally be assigned in one of the following forms but this does not preclude special consideration for other forms in unusual cases.

Protected waters service: Prior to 1978, this notation indicated that the ship was intended to operate only within protected waters of harbours, rivers, lakes and sheltered estuaries having a fetch of 6 nautical miles or less. The description of this service, as amended by the Society's Classification Regulations effective from January 1978, means that the ship is suitable for service in sheltered water adjacent to sandbanks, reefs, breakwaters or other coastal features, and in sheltered water between islands.

Extended protected waters service: This notation means that the ship is intended for service in protected waters and also for short distances (generally less than 15 nautical miles) beyond protected waters in reasonable weather.

('Fetch', 'sheltered water' and 'reasonable weather' are defined in the Society's Classification Regulations.)

Restricted service: This notation means that the ship is intended to operate in estuaries, harbours and/or adjacent waters, and also outside sheltered water but only for short distances (generally less than 15 nautical miles) and in reasonable weather. This notation is no longer assigned.

Specified coastal service: This notation means that the ship is intended for service along a coast, the geographical limits of which are indicated, and for a distance out to sea generally not exceeding 21 nautical miles, unless some other distance is specified for 'coastal service' by the Administration with which the ship is registered, or by the Administration of the coast off which it is operating, as applicable.

Specified route service: This notation means that the ship is intended for service between two or more ports or other geographical features which are indicated.

Specified operating area service: This notation means that the ship is intended for service within one or more geographical areas as indicated.

Short international voyage: This expression means an international voyage in the course of which a ship is not more than 200 nautical miles from a port or place in which the passengers and crew could be placed in safety, and which does not exceed 600 nautical miles in length between the last port of call in the country in which the voyage begins and the final port of destination. This notation is no longer assigned.

Prior to 1948, the character figure **100** was not included in the class notation of ships intended for limited sea-going service.

Heavy Cargoes (i.e. ore etc.). When the scantlings and arrangements have been approved for the carriage of such cargoes a class notation 'Strengthened for heavy cargoes' is assigned. As from January 1978 this notation will continue to be assigned to general cargo ships and bulk carriers, where applicable, but in the case of ore or oil carriers the class notation 'ore carrier' or 'ore or oil carrier' will be assigned.

APT	After Peak Tank
B	Bridge
(cc)	An approved system of corrosion control fitted in association with reduced scantlings.
((cc))	When the (cc) notation is embraced by additional parentheses, this indicates that the approved system of corrosion control has not been maintained in an effective condition.
CG	Cargo gear on ships
CL	Cargo Lifts
CR	Cargo Ramps
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
(cr)	centre
DB	Double Bottom
DP(AA)	Dynamic Positioning with fully redundant automatic control system
DP(AM)	Dynamic Positioning with automatic and centralised remote manual control system
DP(CM)	Dynamic Positioning with centralised remote manual control system
DT	Deep Tank
DTs	Deep Tanks
DTa	Deep Tank aft
DTf	Deep Tank forward
DTm	midship Deep Tank
DTma	midship Deep Tank aft
DTmf	midship Deep Tank forward
ER	Engine Room
FP – °C.	Flash Point in degrees Celsius
FPT	Fore Peak Tank
IP	Integrated Propulsion
LA	Lifting Appliance
LMA	Lloyd's Manœuvring Assessment
LNF	Lloyd's Navigational Facilities
LNF(A)	Lloyd's Additional Navigational Facilities
L.S.O.	Loading Sequence Accelerated
L.S.T.	Loading Sequence Normal
PC	Cranes on Platforms
PCR	Performance Capability Rating. This is a supplementary notation for directional Positioning Systems. The numbers in parenthesis indicate rating numerals
PL	Passenger Lifts
pv	pressure/vacuum relief valves for cargo tanks with positive setting where greater than 0,2 bar
SG	Specific Gravity (relative density) where greater than 1,025
SPM	Single Point Mooring
S.W.B.M.	Still Water Bending Moment
TwD	'Tween Deck tank(s)
Ship Type 1 Ship Type 2 Ship Type 3	These notations are assigned to chemical tankers which comply with the relevant requirements of the Society's Rules and Regulations for the Construction and Classification of Ships for the Carriage of Liquid Chemicals in Bulk incorporating the IMO International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk, where an International Certificate of Fitness for the Carriage of Dangerous Chemicals in Bulk is issued by the Society.
Ship Type 1* Ship Type 2* Ship Type 3*	These notations are assigned to chemical tankers which comply with the relevant requirements of the above named Rules, where the International Certificate of Fitness is to be issued by an Authority other than the Society. In such instances, an asterisk is appended to the Ship Type to indicate that the ship survival capability and operational requirements of the IBC Code are not within the scope of the classification Rules.
Type A Type B Type C	Refer to chemical cargoes for the carriage of which the ship has been approved, listed on an appendage to the Classification certificate
Type I Type II Type IIA Type III Type IIIA Type IV Type V	These entries indicate compliance with the relevant requirements of the Society's Rules and Regulations for the Classification of Inland Waterways Ships intended for the Carriage of Liquids in Bulk. They incorporate the requirements contained in the United Nations Recommendations (A.D.N.) and the Central Rhine Commissions' Regulations (A.D.N.R.) concerning the Transport of Dangerous Goods on the Rhine.

Ice classification—degrees of strengthening for navigation in ice

Ice Class 1* Ice Class 1 Ice Class 2 Ice Class 3	For general service
1AS	
1A 1B 1C 1D	For general service
AC1 AC1-5 AC2 AC3	For Arctic and Antarctic Service
ICE	For inland waters
Str. nav. ice	This notation is no longer assigned, except for trawlers, having been superseded by the Classes given above.
Ice Class A Ice Class B Ice Class C Ice Class D Ice strengthening Ice stiffening	Previously assigned to ships classed with the British Corporation

The ice classification is shown in parentheses when it is temporarily suspended.

Special surveys

SS–with date	Special Survey. A record of any later Special Survey will be published in the monthly Supplement to the Register.
M–with date	Modified Special Survey, indicating that the ship has been surveyed for the appropriate Special Survey but repairs effected only for a limited period. The period for which the class is maintained follows the date.
CS–with date	Continuous Survey of the hull.
(Adv)–with date	As a result of a General Examination the date of Special Survey previously assigned has been advanced to the date now shown, the ship having meantime been continuously laid up.
Lake SS	Periodical Survey of ship classed for Great Lakes service.

Records of all periodical surveys will be found in the Classification Survey Dates Supplement.

Machinery

✠LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed, installed and tested under the Society's Special Survey and in accordance with the Society's Rules.
✱ LMC	Notation assigned when the machinery and/or boilers were constructed to British Corporation class and installed in a ship classed with Lloyd's Register.
✠̄LMC	Notation assigned when the propelling and essential auxiliary machinery has been constructed under the survey of a recognized authority in accordance with Rules and Regulations equivalent to those of the Society and, in addition, the whole of the machinery has been installed and tested under the Society's Special Survey in accordance with the Society's Rules.
LMC	Notation assigned when the propelling and essential auxiliary machinery has neither been constructed nor installed under the Society's Special Survey but the existing machinery, its installation and arrangement, have been tested and found to be acceptable to the Society.
(✠LMC) **(✱ LMC)** **(✠̄LMC)**	When the LMC class is shown in parentheses, this indicates that the class has been temporarily suspended.
MBS	Machinery classed according to British Corporation Rules.
MBS ✱ **MBS✠**	Denotes that the machinery was built and installed under the supervision of the surveyors to the Rules of the British Corporation or of Lloyd's Register respectively.
$\mathbf{MBS}^{E✠}_{B✱}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by Lloyd's Register and boilers by British Corporation surveyors.
$\mathbf{MBS}^{E✱}_{B✠}$	Machinery classed according to British Corporation Rules. Engines surveyed during construction by British Corporation and boilers by Lloyd's Register surveyors.
UMS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces unattended and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(UMS)	When the **UMS** notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.
CCS	This notation may be assigned to a ship classed with Lloyd's Register. It denotes that the ship can be operated with the machinery spaces under continuous supervision from a centralised control station and that the control engineering equipment has been arranged, installed and tested in accordance with the Society's Rules.
(CCS)	When the CCS notation is shown in parentheses, this indicates that approval of the control engineering equipment has been temporarily suspended.

Refrigerated cargo installations

✠Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and has been constructed, installed and tested under the Society's Special Survey in accordance with the relevant requirements of the Society's Rules.
Lloyd's RMC	Denotes that the refrigerated cargo installation of a ship is classed with Lloyd's Register and that the installation has been found to be equivalent to Rule requirements and has been tested in accordance with the relevant requirements of the Society's Rules.
✠Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is approved and fitted for cargo temperature and pressure control, where the equipment has been constructed, installed and tested in accordance with the relevant requirements of the Rules.
Lloyd's RMC (LG)	This notation is assigned to a liquefied gas carrier or tanker classed with Lloyd's Register in which reliquefaction or refrigeration equipment is fitted for cargo temperature and pressure control, where the equipment has been found equivalent to Rule requirements and tested in accordance with the relevant requirements of the Rules.
(✠Lloyd's RMC) **(Lloyd's RMC)** **(✠Lloyd's RMC (LG))** **(Lloyd's RMC (LG))**	When the Lloyd's **RMC** class is shown in parentheses, this indicates that the class has been temporarily suspended.

Inert gas systems

IGS	This notation will be assigned to a ship classed with Lloyd's Register when the ship is intended for the carriage of oil in bulk, or for the carriage of liquid chemicals in bulk and is fitted with an approved system for producing gas and for inerting the cargo tanks in accordance with the requirements of the Society's Rules.
(IGS)	When the IGS notation is shown in parentheses, this indicates that approval of the inert gas system has been temporarily suspended.

Equipment Letter (EL)

A A† B*, etc.	Equipment Letters determined by the Society's Rules. These are followed by either the diameter and grade of chain cable on the ship or the length and diameter of the chain cable in metres and millimetres respectively and grade of chain cable.
(A) (A†) (B*), etc.	The Equipment Letters are shown in parentheses when the actual equipment number permitted by the Rules differs from the calculated equipment number.
U1 U2 U3 U4	Grades of chain cable, other than wrought iron or mild steel fire-welded, as defined in the Society's Rules.
a b† c*, etc.	Equipment Letters previously determined by the Society's Rules, but no longer assigned. The diameter of the chain cable is recorded only when it differs from that corresponding to the Equipment Letter or when it is of special quality steel. The diameter is also recorded when wrought iron chain cable of Grade 1a is fitted and this is qualified by the letters 'WI'.
(a) (b†) (c*), etc.	The letters in parentheses are employed to determine the fees for Special Surveys on the hull and are not Equipment Letters. If there is no letter in parentheses, the Equipment Letter is to be used for determining the fee for a Special Survey of the hull.

SQ	Indicates that the ship is provided with special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U2 in the Society's Rules.
ESQ	Indicates that the ship is provided with extra special quality steel cable. The letters will no longer be assigned since this quality of steel cable is referred to as Grade U3 in the Society's Rules.
FSWR or SWR	Indicates that the ship is provided with flexible steel wire ropes for use as towlines or mooring lines. The description of these ropes has been amended to steel wire ropes in the Society's Rules.
WI	Indicates that the ship is provided with wrought iron cable.
C	Followed by a numeral or letter gives equipment identification according to British Corporation Rules, the numeral indicating the size of wrought iron cable in sixteenths of an inch. Where this notation is followed by the letter S and a second numeral, the latter indicates the diameter of steel cable in sixteenths of an inch.
CT	Followed by a number, indicates the cubic tonnage of the ship calculated from the formula in the British Corporation Rules (1947), which is used for determining fees and equipment.

Fee Numeral

FN	Followed by a number, indicates the numeral which is used to determine the fees for Special Survey and other hull classification survey fees.

Withdrawal of Class

'LR (or BC) class withdrawn—Owners request' indicates that when the Owners requested withdrawal of class from the Register Book, the rule requirements had up to that time been complied with.

'LR (or BC) class withdrawn' indicates that at the time of withdrawal of class from the Register Book, survey requirements had not been complied with.

LR (or BC) class withdrawn—Reported defects' indicates that owing to reported defects, the ship was not entitled to retain her class in the Register Book.

Classification with other Societies

If a ship is classed with another Society, the initial letters of the Society are recorded as shown below. Where these letters are shown in parentheses, this indicates that the ship was previously classed with that Society.

AB	American Bureau of Shipping
BR	Bulgarski Registar Brodova
BV	Bureau Veritas
DSRK	DDR Deutsche Schiffs-Revision und-Klassifikation
GL	Germanischer Lloyd
HR	Hellenic Register of Shipping
IRS	Indian Register of Shipping
JR	Jugoslavenski Registar Brodova
KI	Biro Klasifikasi Indonesia
KR	Korean Register of Shipping
NK	Nippon Kaiji Kyokai
NV	Det Norske Veritas
PR	Polski Rejestr Statkow
RI	Registro Italiano Navale
RNR	Registru Naval Roman
RS	Register of Shipping of the USSR
ZC	Zianlian Chuen (Register of Shipping of the People's Republic of China)

Key to the Register of Ships continued

5 (HULL)

(HULL)
Following the conversion of imperial to SI units in the 1975–76 Register it is possible that measurements in metres can be inaccurate by up to 30 millimetres.

Date of build
For a ship built under the supervision of Lloyd's Register surveyors, the year and month recorded indicate the date of completion of the Special Survey during construction. For other ships, the year of completion of construction is shown.

When there has been a significant interval between the launching and the completion or commissioning of the ship two dates are recorded prefixed by Lch. and Cmpl. or Cmd. The abbreviation Recmd. means recommissioned.

Shipbuilders and place of build
This normally records the shipyard where the hull of the ship was built. When it is known that major sections of the hull have been constructed by other builders, their names are also recorded, but the entry of a single builder's name in no way implies that all of the hull has been fabricated in that yard.
The underlined letter indicates the letter under which the shipbuilder appears in the List of Shipbuilders.

Yard number
The shipbuilder's number(s) is shown for the hull section(s).

Overall length
The extreme length of the ship.
Bulbous bow (BB): When the overall length is followed by the notation (BB) this indicates that the ship has a bulbous bow and the overall length recorded includes any protrusion of that bow.

Registered length
If the overall length is not available, the registered length as given on the ship's Certificate of Registry, is recorded in *italics,* thus *124,62.*

Length B.P. (between perpendiculars)
The distance on the summer load waterline from the fore side of the stem to the after side of the rudder post, or to the centre of the rudder stock if there is no rudder post.

Extreme Breadth
The extreme breadth is the maximum breadth to the outside of the ship's structure and in paddle ships includes the paddle boxes.

Moulded breadth
The moulded breadth is the greatest breadth at amidships from heel of frame to heel of frame.

Maximum draught
In most cases this is the maximum summer draught amidships, but in some ships of special construction the maximum draught is at the after end, and this figure is recorded.

FW (fresh water): for ships employed on the Great Lakes and rivers, whose freeboards are assigned by Lloyd's Register, the summer draught in fresh water is inserted followed by the letters FW.

OSD/CSD ships: For such ships, as indicated in column 6, the summer draught in the open condition is recorded, followed by the draught in the closed condition.

Ships assigned tonnage marks: For ships to which tonnage marks have been assigned, as indicated in column 3, the draughts recorded are those at the tonnage mark and the summer (maximum) load line respectively.

Moulded depth
The moulded depth is the vertical distance at amidships from the top of keel to the top of the upper deck beam at side.

Superstructures (with lengths in metres)

B	Bridge
F	Forecastle
H	Houses on deck (sometimes shown with a tonnage capacity)
P	Poop
R dk	Raised deck
RAD	Raised After Deck
RFD	Raised Fore Deck
RQD	Raised Quarter Deck
RSD	Raised Shelter Deck
Upr	Upper

Decks

A dk	Awning deck
dk	deck
fwd	forward
Irn	Iron
Prom dk	Promenade deck
pt	part
S dk	Shelter deck
Stl	Steel
teak s	teak sheathed
U dk	Upper deck
ws	wood sheathed

Riveted/Welded

R	Riveted
RW	Riveted and Welded

When neither of these abbreviations is given it may be assumed that the ship's hull is welded throughout.

Rise of floor

rf	rise of floor (or deadrise). The height above the base line of the intersection of the line of bottom produced beyond the bilge at amidships with the normal to the base line at half-breadth from the centre line.

Keel

BK	Bar Keel
Box K	Box Keel
DK	Duct Keel
fwd	forward

Alterations

alt	altered
conv	converted/adapted (from)
len	lengthened
ND	New Deck
pt	part

Cargo battens

NS	No Sparring (cargo battens not fitted)
SF	Sparring Fitted (cargo battens or equivalent fitted)

Bulkheads and associated decks

A dk	Awning deck
APBH	After Peak Bulkhead
BH	Bulkhead(s)
Coll	Collision
PBH	Partial Bulkhead
S dk	Shelter deck
U dk	Upper deck
W dk	Weather deck
WT	Watertight

Water ballast

a	aft
BH	Bulkhead (tank)
btm	bottom
c	centre
Comb.	Combined
Dk	Deck (tank)
DT	Deep Tank
DTs	Deep Tanks
f	forward
incl.	including
m	midship
ST	Side Tank
STs	Side Tanks
T	Tonnes (1000kg)
t	tons (2240lb)
TwD	'Tween Deck tank(s)
UnDk	Underdeck tank(s)
WB	Water Ballast, followed by the total water ballast capacity

6 (SHIP TYPE/CARGO FACILITIES)

Description of ship
Unless otherwise stated, ships are of steel construction. Where higher tensile steel is extensively used in the main hull structure of a ship classed with Lloyd's Register, a suitable note is inserted below the description of the ship.

The description of the ship given in this column is not a Lloyd's Register classification notation. The information published in **bold type** on the first line indicates the basic type of the ship: the second line defines in more detail the known specific function of the ship. This information is obtained from sources which are believed to be reliable.

Aux	Auxiliary propulsion machinery
D-E	Diesel-Electric
GT	Gas Turbine
GT-E	Gas Turbo-Electric
M	Motorship
P	Paddle
Q	Quadruple screw
S	Steamship
T	Twin screw
T-E	Turbo-Electric
Tr	Triple screw
Comp	Composite construction
CBT (LR)	Clean Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
CBT	Clean Ballast arrangements reported—not certificated by Lloyd's Register
COW (LR)	Crude Oil Washing certificated by Lloyd's Register in accordance with MARPOL 73/78
COW	Crude Oil Washing reported to be installed—not certificated by Lloyd's Register
IGS (LR)	Inert Gas System fitted and approved in accordance with the requirements of Lloyd's Register's Rules
IGS	Inert Gas System reported to be installed—not classed by Lloyd's Register
PL	Protective Location
SBT (LR)	Segregated Ballast arrangements certificated by Lloyd's Register in accordance with MARPOL 73/78
SBT	Segregated Ballast arrangements reported—not certificated by Lloyd's Register
Ref	Ship fitted with refrigerated cargo installation
CSD	Closed Shelter Deck ship
OSD	Open Shelter Deck ship
OSD/CSD	A shelter deck ship which has arrangements for both the open and closed condition. (See note under Tonnages Column 3.)

Mchy. aft	Machinery aft	When the position of the Engine Room notation (ER) follows the details of tanks, holds and/or hatchways, this indicates the machinery is fitted aft. In these instances the term 'Mchy. aft' is not published.
Mchy. fwd	Machinery forward	

Str.	Strengthened
Ice strengthened	This indicates that *at the time of construction* the ship was assigned an ice classification notation by a Classification Society. However, in the case of a ship at *present holding* the classification of Lloyd's Register, any valid ice classification notation assigned by this Society is instead recorded in column 4.
CASPPR	Canadian Arctic Shipping Pollution Prevention Regulations.

Number of passengers
The maximum number of passengers (P), is recorded thus: 300P. In some cases the number of berths (bth) and deck (dk) passengers are recorded separately.

Bollard Pull for Tugs/Supply Ships
SBP indicates that the ship has been issued with an LR Certificate confirming that the Steady Bollard Pull shown was achieved over a minimum duration of 5 minutes.

Holds
Where possible, hold lengths are given in sequence forward to aft and are measured from bulkhead to bulkhead.

ER	Engine Room. Within the sequence of holds, the letters ER indicate the position of the engine room.
comb.	combined
DT	Deep Tank
Ho	Hold(s)
Lwr	Lower
p or (p)	port
s or (s)	starboard
TwD	'Tween Deck cargo space

6 (SHIP TYPE/CARGO FACILITIES) continued

Upr	Upper
G.	Grain capacity in cubic metres. The capacity of cargo spaces, measured to outside of frames, to top of ceiling and to top of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
B.	Bale capacity in cubic metres. The capacity of cargo spaces, measured to inside of cargo battens, to top of ceiling and to underside of beams, including hatchways. (Insulated spaces are not included.) For a part Container Ship the figure does not include spaces allocated to containers.
In.	Insulated capacity in cubic metres. In ships having refrigerated cargo installations the capacity is measured from the face of overhead, 'tween deck and tank top insulation lining, or the surface of 'tween decks where uninsulated; or from the face of brine pipes or air ducts; from the face of permanent cargo battens or air screens or air coolers or casings. Deductions are made for floor gratings which are part of the air circulation system, for pillars, stanchions and other fixtures which interfere with the cargo-carrying capacity, but not for loose or portable floor dunnage, or for portable bins or trays and their supports. The insulated spaces are not included in the grain and bale capacities.

Containers

For a Container or part Container Ship the following information is recorded and is given by the owner or is obtained from other sources which are believed to be reliable.

C.	Total carrying capacity in number and length(s) of laden containers. This information is only recorded when the separate numbers of laden containers carried in holds and those on deck are not available. This total capacity is also shown for a Lighter Carrier.
C.Dk	Carrying capacity in numbers and length(s) of laden containers on weather deck.
C.Ho.	Carrying capacity in numbers and length(s) of laden containers in holds.
Cell.Ho.	Holds fitted with fixed cellguides for the carriage of laden containers

1. Inclusive of any refriger-ated units.
2. Figures in parentheses indicate other lengths of containers a ship is fitted to carry.
3. All lengths are in feet.

C. Ro-Ro Dk	Carrying capacity in numbers and length(s) of laden containers on internal decks accessed by doors and ramps
TEU	Carrying capacity expressed in number of twenty-foot equivalent units.

Tanks

(alu)	aluminium
(C.mn.stl)	Carbon manganese steel
CR	Corrosion Resistant material or special corrosion resistant linings. The suffix in parentheses indicates the type of material or lining.
cs	Ship arranged for segregation of different cargoes (the number of segregations is given)
cyl	cylindrical
ind	independent
(Ni.stl)	Nickel steel
(r.l)	rubber lined
(s.stl)	stainless steel
Ta	Tanks (the number of tanks is given)
vert.	vertical
L.	Capacity of unspecified liquid cargoes in cubic metres. This is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
L. (gas)	Capacity in cubic metres of liquefied gas cargo, this is recorded as 100% of the total volume of the cargo carrying capacity.
L. (oil)	Capacity in cubic metres of oil cargo, this is recorded as 98% of the total volume of the cargo carrying capacity, allowing 2% for expansion where known.
HeCls. B	Heating Coils in Bunkers
ptB	part Bunkers
HeCls. C	Heating Coils in Cargo tanks
ptC	part Cargo tanks

Hatchways

Weather deck hatchways only are recorded. The sizes are given in order, where possible, commencing at No. 1 from forward. Measurements to the inside of coamings are recorded. Where two hatchways can be combined to form one large hatchway, only the combined size is given, and the two hatchways counted as one. The total length is followed by the abbreviation comb. The material of hatch covers is recorded when known.

ER	Engine Room. Within the sequence of hatchways, the letters ER indicate the position of the engine room.
(alu)	aluminium
comb.	combined
Ha	Hatchway(s)
(irn)	iron
p or (p)	port
s or (s)	starboard
(stl)	steel
T	Tapered hatchway, followed by the measurement of the narrower breadth of this hatchway
(w)	wood

Winches, cranes and derricks

W	Winches (prefixed by the number of winches). Cargo winches only are recorded, and not those used for other purposes.
Cr	Cranes (followed by the number of cranes and, in parentheses, the stated safe working load in tonnes).
Der	Derricks (followed by the number of derricks and, in parentheses, the stated safe working load in tonnes).

7 (MACHINERY)

Engines

a.c.	alternating current
C	Compound expansion engines
(CC)	Constant Current system
Cy	Cylinders. The preceding figures indicate the number of cylinders and those which follow are the cylinder diameter and length of stroke.
D	Diagonal engines
DA	Double Acting. The number prefixed indicates the stroke cycle.
d.c.	direct current
dr	double reduction (gearing)
E	Engine(s) (refitted indicates that the engine(s) now fitted has been used previously either in the same or in another ship).
elec.	electric
Emy.	Emergency
gen.	generator(s)
H	Horizontal engines
HP	High Pressure
IP	Intermediate Pressure
kW	kilowatts
LP	Low Pressure
M.E.	Main Engine(s)
NE	New Engine(s). (The ✠ or ✱ indicates that the engine(s) fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)
Q	Quadruple expansion engines
S	Simple expansion engine(s)
SA	Single Acting. The number prefixed indicates the stroke cycle.
sc.	screw
sr	single reduction (gearing)
S Turb	Steam Turbine
(Sy)	Synchronous system
T	Triple expansion engines
tr	triple reduction (gearing)
U	Unaflow or Uniflow
V	volt
(WL)	Ward Leonard system

Power

For engines classed in accordance with Lloyd's Register or British Corporation Rules, the power recorded is the total maximum designed shaft power approved. For steam reciprocating engines the indicated power is recorded. In ships not classed with the Society, the power recorded is the total maximum service power as reported by the owners or as obtained from other reliable sources.

In diesel-electric or turbo-electric machinery, the total shaft power of the oil engines or turbines is recorded, together with the rated power output and voltage of each electric generator and each electric motor.

bhp	brake horsepower (oil engines)
ihp	indicated horsepower (steam reciprocating engines)
kW	kilowatts
shp	shaft horsepower (turbines and electric motors)

Design

The engine design is recorded when it has been built under licence.

Auxiliary electrical generating plant

The number of generators is given, followed by the rated power output and voltage, d.c. or a.c., of each generator and, if an a.c. installation, the frequency in hertz (Hz). These are listed in descending order of rated power output. Emergency sources of power and sets used solely for harbour purposes are not recorded.

Fuel bunkers

The capacity of the bunkers is recorded in tonnes (t), followed by an indication of the fuel for which the machinery is fitted. The tonnage of fuel used in one day is recorded thus: 4½pd (per day). This information is as stated by the owners or as obtained from other reliable sources.

(c)	Burning coal
(d.o)	Burning diesel oil
(hvf)	Fitted for burning high viscosity fuel
(i.f.o.)	intermediate fuel oil
(o.f)	oil fuel

The coal capacity is the capacity of all permanent bunkers.
The oil fuel capacity is the capacity of all spaces, including double bottom spaces, which are permanently fitted for the carriage of oil fuel and which have permanent provision for its use on board.
The capacity of settling tanks is included.

7 (MACHINERY) continued

Special propellers
Special type propellers are recorded, i.e. directional, controllable pitch and athwartship thrust propellers. The fitting of propellers both forward and aft is also indicated. Bow and stern jet pumps are published when known.

Speed in knots
The speed recorded is that which the ship is stated to be capable of maintaining at sea in normal weather and at normal service draught.

Boilers
Information about boilers is recorded only for ships classed with Lloyd's Register or the British Corporation. All pressure values are shown in bar, as well as the equivalent pressure in kilogram-force per square centimetre or pound-force per square inch in parentheses. When details of boilers are recorded in parentheses thus: (AuxB 6,9 bar) (7 kgf/cm^2) this indicates that the boiler is temporarily out of use.

a	aft	
AuxB	Boiler(s) supplying steam to auxiliary services essential to the operation of the ship at sea; but not supplying steam to the main propelling machinery.	
c	centre	
Comp	Composite (oil & ex.g.) fired	
db	domestic boiler(s) supplying steam exclusively for non-essential services, i.e. for purposes not connected in any way with the operation of the ship at sea. Only recorded when working pressure and heating surface exceed 3,4 bar (3,5 kgf/cm^2) and 4,7 square metres respectively.	
e(ex.g)	exhaust gas economiser	
(ex.g)	exhaust gas (boilers)	
f	forward	
FD	Forced Draught	
hs	heating surface. The figure recorded is the total evaporation surface of boilers in square metres plus the total surface of superheaters plus half the surface of economisers and is used for calculating the fees for periodical surveys of water tube boilers. Where the figures are recorded in parentheses they may represent only the heating surface of the boilers.	
htr	heater	
bar	1 bar = 1,02kgf/cm^2 = 14.5lb/in^2	Working pressure of boilers
kgf/cm^2	kilogram-force per square centimetre	
lbf/in^2	pound-force per square inch	
lwr	lower	
NB	New Boiler(s). (The ✠ or ✱ indicates that the boilers fitted at the date recorded were built under the supervision of the surveyors to the Rules of Lloyd's Register or of the British Corporation respectively.)	
NAuxB		
ndb		
NWTB		
nwtdb		
ND	Natural Draught	
NNR	New Nuclear Reactor(s)	
NR	Nuclear Reactor(s)	
(o.f)	oil-fired boiler(s)	
p or (p)	port	
rcv	receiver	
s or (s)	starboard	
SB	Single-ended Boiler(s) for main propulsion	
sg	Steam heated steam generator(s) with working pressure	
Spt	Superheater(s). When recorded, the temperature is that of the steam at the outlet from the superheater(s) and the pressure is the working pressure at the superheater outlet.	
upr	upper	
WTAuxB	Water Tube Auxiliary Boiler(s)	
WTB	Water Tube Boiler(s) for main propulsion	
wtdb	water tube domestic boiler(s)	

Governmental authorization

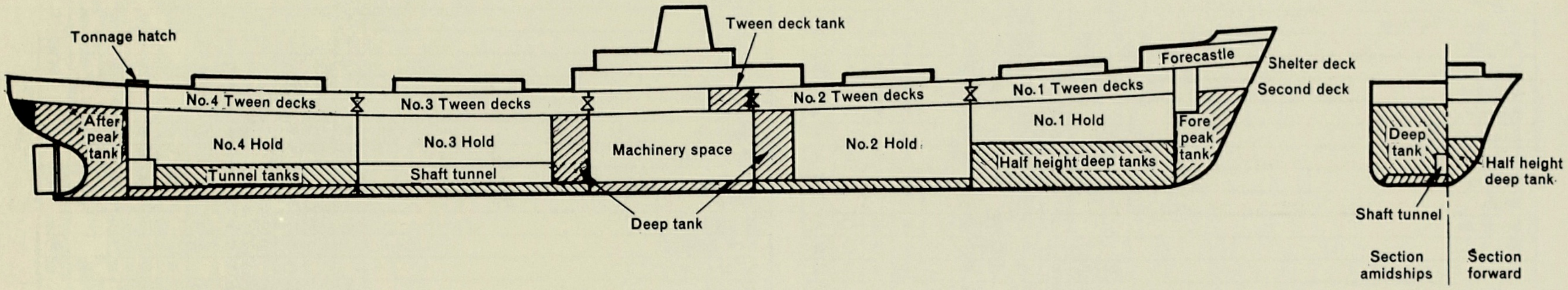
Authorizations granted to Lloyd's Register of Shipping by Governments to undertake Surveys and Issue Certificates

NATIONAL GOVERNMENT	MARPOL		TONNAGE		LOAD LINE		PASSENGER SHIP SAFETY	CARGO SHIP SAFETY CONSTRUCTION	CARGO SHIP SAFETY EQUIPMENT	CARGO SHIP SAFETY RADIO	
Abu Dhabi (U.A.E.)	*		*	69	*	66	*	*	*	*	78
Algeria	*		*	69	*	66	*	*	*	*	78
Antigua & Barbuda	*		*	69	*	66	*	*	*	*	78
Australia		78		69	*	66		*			78
Austria			○	69	*	66		*	*	*	60
Bahamas	*	78	*	69	*	66	*	*	*	*	78
Bahrain			*	69	*	66		*	*	*	74
Bangladesh	*		*	69	*	66		*			74
Barbados	*		*	69	*	66		*	*	*	78
Belgium		78		69	*	66	△	*			78
Benin				69		66		*			74
Bermuda	*		*	69	*	66		*	○	○	60
Brazil				69	○	66		○	○	○	78
Brunei	*	78	*	69	*	66		*	*	*	78
Bulgaria		78	○	69		66					78
Burma	*		○		*	66		*	*	*	78
Burundi					*			*	*	*	
Cameroon					○	66					74
Canada	○		△		*	66					74
Cape Verde Republic	*		*		*	66		*	*	*	74
Cayman Islands	*		○		*				*	*	
Chile			○	69	○	66					74
China, People's Republic of		78	○	69	○	66		○	○	○	78
Columbia	*	78	*	69	*	66		*	*	*	78
Costa Rica	○		○		*						
Cote d'Ivoire		78	*	69	*	66		*	*	*	78
Cuba	*		○	69	*	66	○	*	*	*	60
Cyprus	*		*	69	*	66	*	*	*	*	78
Czechoslovakia	*	78	*	69	*	66		*	*	*	78
Denmark	*	78		69	*	66		*	△		78
Domicnican Republic					*	66	○		*	*	74
Dubai (U.A.E.)	*		*	69	*	66	*	*	*	*	78
Ecuador			○		○	66	○	○	○	○	74
Egypt	*	78	○		*	66	△				78
Ethiopia			*	69	*	66	*	*	*	*	78
Fiji	*			69	*	66		*	*	*	74
Finland	△	78		69	*	66		△	*	*	78
France		78		69	*	66	○				78
Germany, Federal Republic of		78		69		66		○			78
Ghana			*	69	*	66		*	*	*	78
Gibraltar	*		*		*			*	*	*	
Greece	*	78	*	69	*	66	△	*	*	*	78
Guinea				69		66		*			74
Haiti			○		*		*	*	*	*	60
Honduras			*		*	66		*	*	*	78
Hong Kong	*	78	△	69	*	66		*			78
Hungary		78		69	○	66		*	△	△	78
Iceland		78		69	△	66		△			78
India	*	78	○	69	*	66		△			78
Indonesia		78	○		*	66			○	○	74
Iran	*		*	69	*	66	*	*	*	*	60
Iraq			*	69	*		○	*	*	*	60
Irish Republic			○	69	*	66		*			78
Isle of Man	*	78	*	69	*	66		*			78
Israel		78	○	69	*	66	△	*	○	○	78
Jamaica					*	66		*			74
Jersey					*			*	*	*	
Jordan			*		*			*	*	*	74
Kenya			*		*	66		*	*	*	60
Korea, (South)		78	○	69	○	66		○			78
Kuwait	*		*	69	*	66	○	*	○	○	78
Lebanon		78	*		*	66		△	△	△	78
Liberia	*	78	*	69	*	66	*	*	*	*	78
Libya	*		*		*	66	*	*	*	*	78
Madagascar					*	66					60
Malawi							○				
Malaysia	*		○	69	*	66	△	*	*	*	78
Maldives	*		*	69	*	66		*	*	*	74
Malta			○		*	66	○	*	*	*	78
Mauritius			○		*			*	*	*	
Monaco				69	*	66					74
Morocco	*		*		*	66	*	*	*	*	60
Mozambique					*			*	*	*	
Nauru			*		*		*	*	*	*	60
Nepal			*		*			*	*	*	
Netherlands	△	78		69	△	66		△	△		78
New Zealand				69	*	66					60
Nicaragua			○		*		*	*	*	*	60
Nigeria	*		*	69	*	66		*			78
Norway	*	78		69	*	66		△		○	78
Norway (N.I.S.)	*	78	*	69	*	66		*	*	○	78
Oman	*	78	*		*	66	*	*	*	*	78
Pakistan	*		○		*	66	△	*			78
Panama	*	78	*	69	*	66	*	*	*	*	78
Papua New Guinea	*		*		*	66	*	*	*	*	74
Paraguay					○						60
Peru		78	○	69		66					78
Philippines	*		○	69	*	66	○	○	○	○	74
Poland		78	○	69		66					78
Portugal			△	69	*	66		○			78
Qatar	*			69	*	66		*	*	*	74
Romania			○	69		66					74
St. Vincent	*	78	*	69	*	66	*	*	*	*	78
Saudi Arabia	*		*	69	*	66	*	*	*	*	74
Senegal					*	66					60
Seychelles					*	66		*	*	*	60
Sharjah (U.A.E.)	*		*	69	*	66	*	*	*	*	78
Sierra Leone			○		*			○	○	○	
Singapore	*		*	69	*	66	*	*	*	*	78
Somali Republic			*		*	66	*	*	*	*	60
South Africa	*	78		69	*	66		*			78
Spain		78		69		66					78
Sri Lanka	*		*		*	66	*	*	*	*	74
Sudan	*		*		*			*	*	*	
Surinam					*	66		*	*	*	
Sweden	△	78		69	*	66					78
Switzerland	*		*	69	*	66		*	*	*	78
Syria				69	*	66		*	*	*	60
Tanzania			*		*		*	*	*	*	
Thailand	○		○		*			*			74
Tonga			*	69	*	66		*	*	*	74
Trinidad and Tobago			*	69	*	66	*	*	*	*	74
Tunisia	*	78	*		*	66					78
Turkey	*		○	69	*	66		○	○	○	74
Tuvalu		78	○	69	○	66	○	○	○	○	74
U.S.S.R.		78	○	69	○	66	○	○	○	○	78
Uganda			*		*			*	*	*	
United Kingdom	△	78	*	69	*	66		*	△	△	78
United States of America		78		69	○	66					78
Uraguay		78	○		○	66					78
Vanuatu			*		*	66		*	*	*	78
Venezuela	*		○	69	*	66					74
Vietnam	*				*	66		*	*	*	60
Yemen, People's Democratic Rep. of					*	66					74
Yugoslavia		78	*	69	○	66	○	○	○	○	78
Zaire			*		*	66		*	*	*	60
Zambia					*	66	*	*	*	*	60

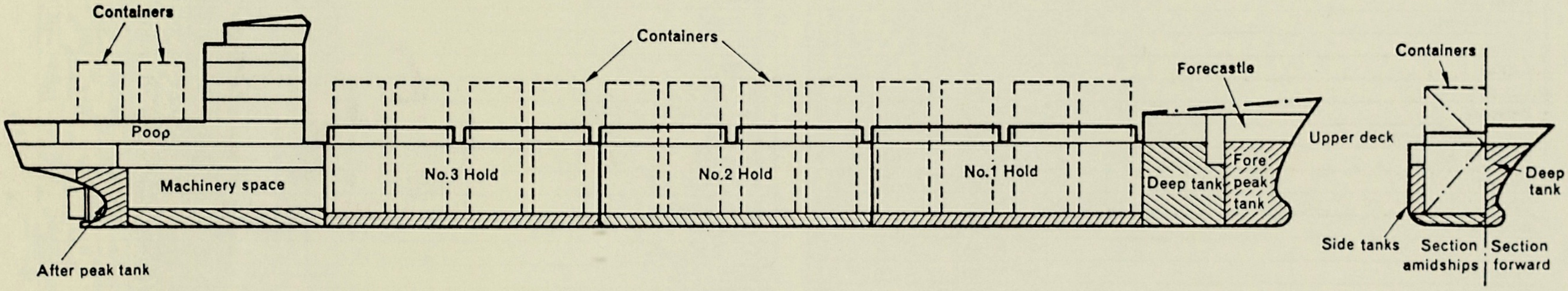
* Society has complete authority to survey and to issue appropriate certificates. ○ Society has some degree of authorization and has acted on behalf of Government.

△ Society has some degree of authorization and has acted on behalf of Government. Certificates issued by National Administration.
Dates indicate that Government has signed the relevant convention(s), i.e. 73/78 MARPOL; 66 Load Line; 69 Tonnage; 60, 74, 78 SOLAS.

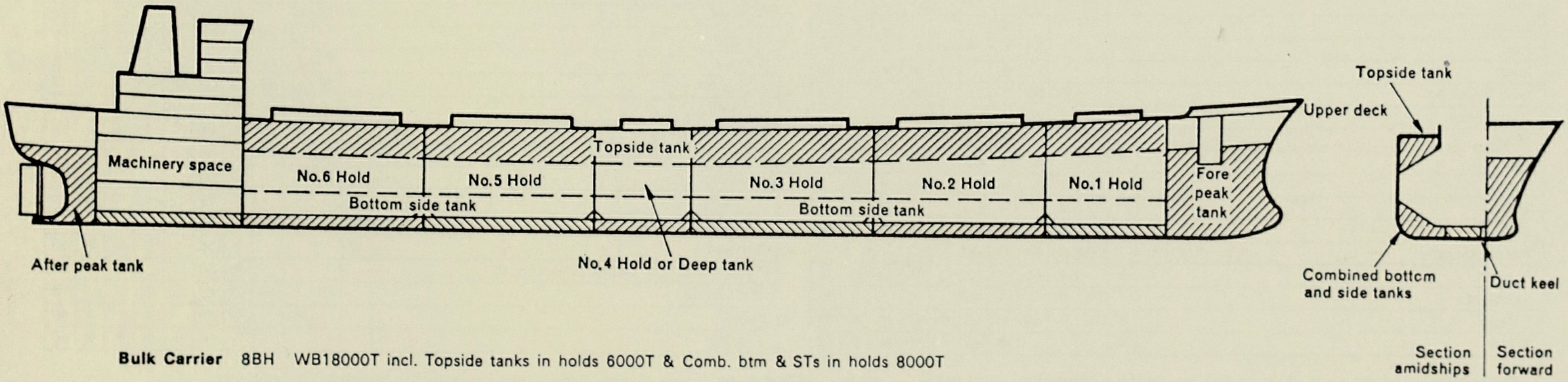
Profiles illustrating decks, superstructures, spaces and tanks


Tonnage hatch
Tween deck tank
Forecastle
Shelter deck
Second deck
No.4 Tween decks
No.3 Tween decks
No.2 Tween decks
No.1 Tween decks
After peak tank
No.4 Hold
No.3 Hold
Machinery space
No.2 Hold
No.1 Hold
Fore peak tank
Tunnel tanks
Shaft tunnel
Half height deep tanks
Deep tank
Deep tank
Half height deep tank
Shaft tunnel
Section amidships
Section forward

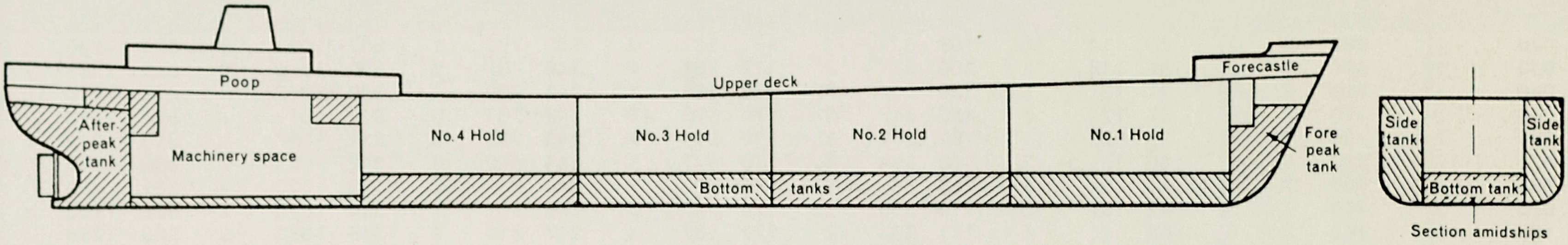
General Cargo Ship Coll BH & APBH to S dk 7 to 2nd dk WB4200T incl. DTma890T DTmf890T Tunnel tanks 400T UnDk a20T f20T


Containers
Containers
Forecastle
Containers
Poop
Machinery space
No.3 Hold
No.2 Hold
No.1 Hold
Deep tank
Fore peak tank
Upper deck
Deep tank
After peak tank
Side tanks
Section amidships
Section forward

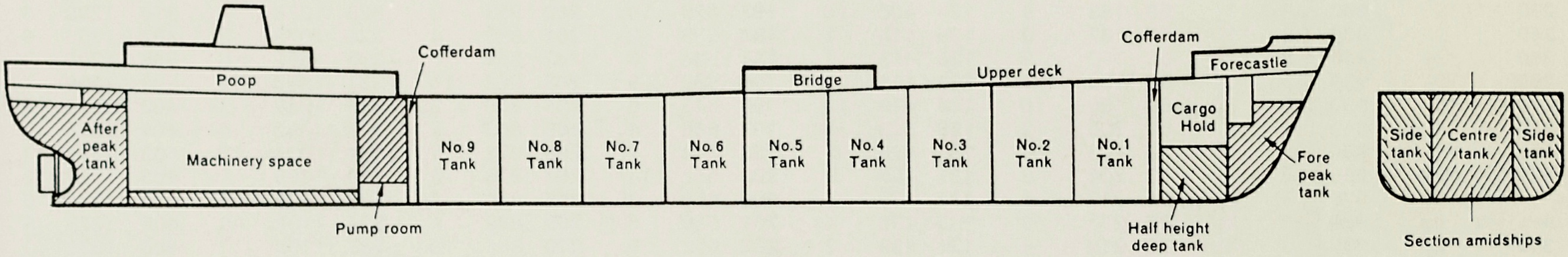
Container Ship 6BH WB2400T incl. DTf300T STs in Nos. 1 & 2 holds 1350T


Topside tank
Upper deck
Machinery space
No.6 Hold
No.5 Hold
Topside tank
No.3 Hold
No.2 Hold
No.1 Hold
Fore peak tank
Bottom side tank
Bottom side tank
After peak tank
No.4 Hold or Deep tank
Combined bottom and side tanks
Duct keel
Section amidships
Section forward

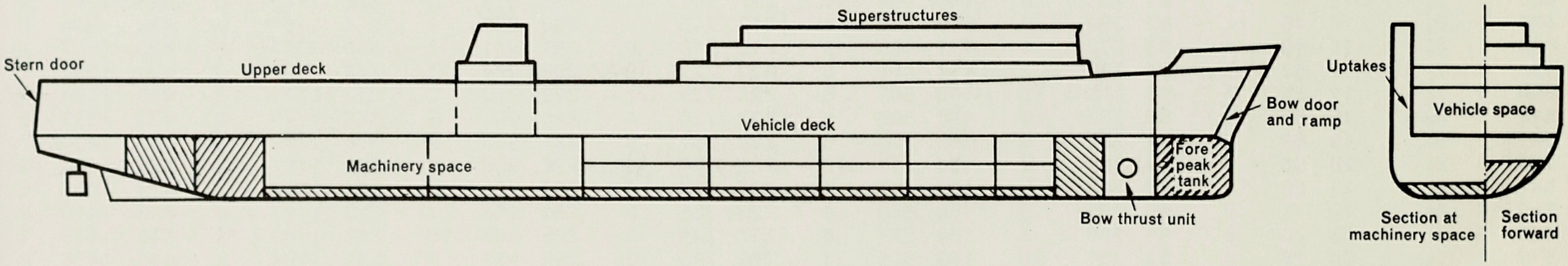
Bulk Carrier 8BH WB18000T incl. Topside tanks in holds 6000T & Comb. btm & STs in holds 8000T


Poop
Upper deck
Forecastle
After peak tank
Machinery space
No.4 Hold
No.3 Hold
No.2 Hold
No.1 Hold
Bottom
tanks
Fore peak tank
Side tank
Side tank
Bottom tank
Section amidships

Ore Carrier 6BH WB10000T


Cofferdam
Poop
After peak tank
Machinery space
Pump room
No.9 Tank
No.8 Tank
No.7 Tank
No.6 Tank
Bridge
No.5 Tank
No.4 Tank
Upper deck
No.3 Tank
No.2 Tank
No.1 Tank
Cofferdam
Forecastle
Cargo Hold
Fore peak tank
Half height deep tank
Side tank
Centre tank
Side tank
Section amidships

Tanker 15BH WB20500T incl. 14500T in clean ballast tanks DTf3300T


Superstructures
Stern door
Upper deck
Vehicle deck
Machinery space
Fore peak tank
Bow door and ramp
Bow thrust unit
Uptakes
Vehicle space
Section at machinery space
Section forward

Ro Ro Cargo Coll BH to U dk 10 to 2nd dk WB350T incl. DTf90T

CONVERSION TABLE—LENGTH

(Approximate Values)

mm	*ins*
001	$\frac{1}{32}$
002	$\frac{1}{16}$
003	$\frac{1}{8}$
004	$\frac{5}{32}$
005	$\frac{3}{16}$
006	$\frac{1}{4}$
007	$\frac{9}{32}$
008	$\frac{5}{16}$
009	$\frac{11}{32}$
010	$\frac{3}{8}$
020	$\frac{3}{4}$
030	$1\frac{1}{8}$
040	$1\frac{5}{8}$
050	2
060	$2\frac{3}{8}$
070	$2\frac{3}{4}$
080	$3\frac{1}{8}$
090	$3\frac{1}{2}$
100	$3\frac{7}{8}$
110	$4\frac{3}{8}$
120	$4\frac{3}{4}$
130	$5\frac{1}{8}$
140	$5\frac{1}{2}$
150	$5\frac{7}{8}$
160	$6\frac{1}{4}$
170	$6\frac{3}{4}$
180	$7\frac{1}{8}$
190	$7\frac{1}{2}$
200	$7\frac{7}{8}$
210	$8\frac{1}{4}$
220	$8\frac{5}{8}$
230	9
240	$9\frac{1}{2}$
250	$9\frac{7}{8}$
260	$10\frac{1}{4}$
270	$10\frac{5}{8}$
280	11
290	$11\frac{3}{8}$
300	$11\frac{3}{4}$

mm	*ft*	*ins*
310	1	$0\frac{1}{4}$
320	1	$0\frac{5}{8}$
330	1	1
340	1	$1\frac{3}{8}$
350	1	$1\frac{3}{4}$
360	1	$2\frac{1}{8}$
370	1	$2\frac{5}{8}$
380	1	3
390	1	$3\frac{3}{8}$
400	1	$3\frac{3}{4}$
410	1	$4\frac{1}{8}$
420	1	$4\frac{1}{2}$
430	1	$4\frac{7}{8}$
440	1	$5\frac{3}{8}$
450	1	$5\frac{3}{4}$
460	1	$6\frac{1}{8}$
470	1	$6\frac{1}{2}$
480	1	$6\frac{7}{8}$
490	1	$7\frac{1}{4}$
500	1	$7\frac{5}{8}$
510	1	$8\frac{1}{8}$
520	1	$8\frac{1}{2}$
530	1	$8\frac{7}{8}$
540	1	$9\frac{1}{4}$
550	1	$9\frac{5}{8}$
560	1	10
570	1	$10\frac{1}{2}$

mm	*ft*	*ins*
580	1	$10\frac{7}{8}$
590	1	$11\frac{1}{4}$
600	1	$11\frac{5}{8}$
610	2	0
620	2	$0\frac{3}{8}$
630	2	$0\frac{3}{4}$
640	2	$1\frac{1}{4}$
650	2	$1\frac{5}{8}$
660	2	2
670	2	$2\frac{3}{8}$
680	2	$2\frac{3}{4}$
690	2	$3\frac{1}{8}$
700	2	$3\frac{5}{8}$
710	2	4
720	2	$4\frac{3}{8}$
730	2	$4\frac{3}{4}$
740	2	$5\frac{1}{8}$
750	2	$5\frac{1}{2}$
760	2	$5\frac{7}{8}$
770	2	$6\frac{1}{4}$
780	2	$6\frac{3}{4}$
790	2	$7\frac{1}{8}$
800	2	$7\frac{1}{2}$
810	2	$7\frac{7}{8}$
820	2	$8\frac{1}{4}$
830	2	$8\frac{5}{8}$
840	2	$9\frac{1}{8}$
850	2	$9\frac{1}{2}$
860	2	$9\frac{7}{8}$
870	2	$10\frac{1}{4}$
880	2	$10\frac{5}{8}$
890	2	11
900	2	$11\frac{3}{8}$
910	2	$11\frac{7}{8}$
920	3	$0\frac{1}{4}$
930	3	$0\frac{5}{8}$
940	3	1
950	3	$1\frac{3}{8}$
960	3	$1\frac{3}{4}$
970	3	$2\frac{1}{8}$
980	3	$2\frac{1}{2}$
990	3	$2\frac{7}{8}$

m	*ft*	*ins*
1	3	$3\frac{1}{4}$
2	6	7
3	9	10
4	13	1
5	16	5
6	19	8
7	23	0
8	26	3
9	29	6
10	32	10
11	36	1
12	39	4
13	42	8
14	45	11
15	49	3
16	52	6
17	55	9
18	59	1
19	62	4
20	65	7
21	68	11
22	72	2
23	75	6
24	78	9

m	*ft*	*ins*
25	82	0
26	85	4
27	88	7
28	91	10
29	95	2
30	98	5
31	101	8
32	105	0
33	108	3
34	111	7
35	114	10
36	118	1
37	121	5
38	124	8
39	127	11
40	131	3
41	134	6
42	137	10
43	141	1
44	144	4
45	147	8
46	150	11
47	154	2
48	157	6
49	160	9
50	164	0
51	167	4
52	170	7
53	173	11
54	177	2
55	180	5
56	183	9
57	187	0
58	190	3
59	193	7
60	196	10
61	200	2
62	203	5
63	206	8
64	210	0
65	213	3
66	216	6
67	219	10
68	223	1
69	226	5
70	229	8
71	232	11
72	236	3
73	239	6
74	242	9
75	246	0
76	249	4
77	252	7
78	255	11
79	259	2
80	262	6
81	265	9
82	269	0
83	272	4
84	275	7
85	278	10
86	282	2
87	285	5
88	288	9
89	292	0
90	295	3
91	298	7
92	301	10

m	*ft*	*ins*
93	305	1
94	308	5
95	311	8
96	315	0
97	318	3
98	321	6
99	324	10
100	328	1
101	331	4
102	334	8
103	337	11
104	341	2
105	344	6
106	347	9
107	351	1
108	354	4
109	357	7
110	360	11
111	364	2
112	367	5
113	370	9
114	374	0
115	377	4
116	380	7
117	383	10
118	387	2
119	390	5
120	393	8
121	397	0
122	400	3
123	403	7
124	406	10
125	410	1
126	413	5
127	416	8
128	419	11
129	423	3
130	426	6
131	429	9
132	433	1
133	436	4
134	439	8
135	442	11
136	446	2
137	449	6
138	452	9
139	456	0
140	459	4
141	462	7
142	465	11
143	469	2
144	472	5
145	475	9
146	479	0
147	482	3
148	485	7
149	488	10
150	492	1
151	495	5
152	498	8
153	502	0
154	505	3
155	508	6
156	511	10
157	515	1
158	518	4
159	521	8
160	524	11

m	*ft*	*ins*
161	528	3
162	531	6
163	534	9
164	538	1
165	541	4
166	544	7
167	547	11
168	551	2
169	554	6
170	557	9
171	561	0
172	564	4
173	567	7
174	570	10
175	574	2
176	577	5
177	580	8
178	584	0
179	587	3
180	590	7
181	593	10
182	597	1
183	600	5
184	603	8
185	606	11
186	610	3
187	613	6
188	616	10
189	620	1
190	623	4
191	626	8
192	629	11
193	633	2
194	636	6
195	639	9
196	643	0
197	646	4
198	649	7
199	652	11
200	656	2
201	659	5
202	662	9
203	666	0
204	669	3
205	672	7
206	675	10
207	679	2
208	682	5
209	685	8
210	689	0
211	692	3
212	695	6
213	698	10
214	702	1
215	705	5
216	708	8
217	711	11
218	715	3
219	718	6
220	721	9
221	725	1
222	728	4
223	731	8
224	734	11
225	738	2
226	741	6
227	744	9
228	748	0

m	*ft*	*ins*
229	751	4
230	754	7
231	757	10
232	761	2
233	764	5
234	767	9
235	771	0
236	774	3
237	777	7
238	780	10
239	784	1
240	787	5
241	790	8
242	794	0
243	797	3
244	800	6
245	803	10
246	807	1
247	810	4
248	813	8
249	816	11
250	820	2
251	823	6
252	826	9
253	830	0
254	833	4
255	836	7
256	839	11
257	843	2
258	846	5
259	849	9
260	853	0
261	856	4
262	859	7
263	862	10
264	866	2
265	869	5
266	872	8
267	876	0
268	879	3
269	882	7
270	885	10
271	889	1
272	892	5
273	895	8
274	898	11
275	902	3
276	905	6
277	908	9
278	912	1
279	915	4
280	918	8
281	921	11
282	925	2
283	928	6
284	931	9
285	935	0
286	938	4
287	941	7
288	944	11
289	948	2
290	951	5
291	954	9
292	958	0
293	961	3
294	964	7
295	967	10
296	971	2

m	*ft*	*ins*
297	974	5
298	977	8
299	981	0
300	984	3
301	987	6
302	990	10
303	994	1
304	997	4
305	1000	8
306	1003	11
307	1007	3
308	1010	6
309	1013	9
310	1017	1
311	1020	4
312	1023	7
313	1026	11
314	1030	2
315	1033	6
316	1036	9
317	1040	0
318	1043	4
319	1046	7
320	1049	10
321	1053	2
322	1056	5
323	1059	9
324	1063	0
325	1066	3
326	1069	7
327	1072	10
328	1076	1
329	1079	5
330	1082	8
331	1085	11
332	1089	3
333	1092	6
334	1095	10
335	1099	1
336	1102	4
337	1105	8
338	1108	11
339	1112	2
340	1115	6
341	1118	9
342	1122	1
343	1125	4
344	1128	7
345	1131	11
346	1135	2
347	1138	5
348	1141	9
349	1145	0
350	1148	3
351	1151	7
352	1154	10
353	1158	2
354	1161	5
355	1164	8
356	1168	0
357	1171	3
358	1174	6
359	1177	10
360	1181	1
361	1184	5
362	1187	8
363	1190	11
364	1194	3

m	*ft*	*ins*
365	1197	6
366	1200	9
367	1204	1
368	1207	4
369	1210	8
370	1213	11
371	1217	2
372	1220	6
373	1223	9
374	1227	0
375	1230	4
376	1233	7
377	1236	10
378	1240	2
379	1243	5
380	1246	9
381	1250	0
382	1253	3
383	1256	7
384	1259	10
385	1263	1
386	1266	5
387	1269	8
388	1273	0
389	1276	3
390	1279	6
391	1282	10
392	1286	1
393	1289	4
394	1292	8
395	1295	11
396	1299	3
397	1302	6
398	1305	9
399	1309	1
400	1312	4
401	1315	7
402	1318	11
403	1322	2
404	1325	5
405	1328	9
406	1332	0
407	1335	4
408	1338	7
409	1341	10
410	1345	2
411	1348	5
412	1351	8
413	1355	0
414	1358	3
415	1361	7
416	1364	10
417	1368	1
418	1371	5
419	1374	8
420	1377	11
421	1381	3
422	1384	6
423	1387	9
424	1391	1
425	1394	4
426	1397	8
427	1400	11
428	1404	2
429	1407	6
430	1410	9
440	1443	7
450	1476	4

CONVERSION FACTORS

1 tonne = 0,984 ton (British)

1 mm = 0,039 in

1 m = 3,281 ft

1 m² = 10,764 ft²

1 m³ = 35,315 ft³

°F = 1,8 × °C + 32

1 kW = 1,341 hp (British) = 1,360 hp (metric)

Register of Ships H-O

CONVERSION TABLE—LENGTH

(Approximate Values)

mm	ins	mm	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins	m	ft	ins
001	1/32	580	1	10⅞	25	82	0	93	305	1	161	528	3	229	751	4	297	974	5	365	1197	6
002	1/16	590	1	11¼	26	85	4	94	308	5	162	531	6	230	754	7	298	977	8	366	1200	9
020	¾	680	2	2¾	35	114	10	103	337	11	171	561	0	239	784	1	307	1007	3	375	1230	4
030	1⅛	690	2	3⅛	36	118	1	104	341	2	172	564	4	240	787	5	308	1010	6	376	1233	7
040	1⅝	700	2	3½	37	121	5	105	344	6	173	567	7	241	790	8	309	1013	9	377	1236	10
050	2	710	2	4	38	124	8	106	347	9	174	570	10	242	794	0	310	1017	1	378	1240	2
060	2⅜	720	2	4⅜	39	127	11	107	351	1	175	574	2	243	797	3	311	1020	4	379	1243	5
070	2¾	730	2	4¾	40	131	3	108	354	4	176	577	5	244	800	6	312	1023	7	380	1246	9
080	3⅛	740	2	5⅛	41	134	6	109	357	7	177	580	8	245	803	10	313	1026	11	381	1250	0
090	3½	750	2	5½	42	137	10	110	360	11	178	584	0	246	807	1	314	1030	2	382	1253	3
100	3⅞	760	2	5⅞	43	141	1	111	364	2	179	587	3	247	810	4	315	1033	6	383	1256	7
110	4⅜	770	2	6¼	44	144	4	112	367	5	180	590	7	248	813	8	316	1036	9	384	1259	10
120	4¾	780	2	6¾	45	147	8	113	370	9	181	593	10	249	816	11	317	1040	0	385	1263	1
130	5⅛	790	2	7⅛	46	150	11	114	374	0	182	597	1	250	820	3	318	1043	4	386	1266	5
140	5½	800	2	7½	47	154	2	115	377	4	183	600	5	251	823	6	319	1046	7	387	1269	8
150	5⅞	810	2	7⅞	48	157	6	116	380	7	184	603	8	252	826	9	320	1049	10	388	1273	0
160	6¼	820	2	8¼	49	160	9	117	383	10	185	606	11	253	830	1	321	1053	2	389	1276	3
170	6¾	830	2	8⅝	50	164	0	118	387	2	186	610	3	254	833	4	322	1056	5	390	1279	6
180	7⅛	840	2	9	51	167	4	119	390	5	187	613	6	255	836	7	323	1059	9	391	1282	10
190	7½	850	2	9½	52	170	7	120	393	8	188	616	10	256	839	11	324	1063	0	392	1286	1
200	7⅞	860	2	9⅞	53	173	11	121	397	0	189	620	1	257	843	2	325	1066	3	393	1289	4
210	8¼	870	2	10¼	54	177	2	122	400	3	190	623	4	258	846	5	326	1069	7	394	1292	8
220	8⅝	880	2	10⅝	55	180	5	123	403	7	191	626	8	259	849	9	327	1072	10	395	1295	11
230	9	890	2	11	56	183	9	124	406	10	192	629	11	260	853	0	328	1076	1	396	1299	3
240	9½	900	2	11⅜	57	187	0	125	410	1	193	633	2	261	856	4	329	1079	5	397	1302	6
250	9⅞	910	2	11⅞	58	190	3	126	413	5	194	636	6	262	859	7	330	1082	8	398	1305	9
260	10¼	920	3	0¼	59	193	7	127	416	8	195	639	9	263	862	10	331	1085	11	399	1309	1
270	10⅝	930	3	0⅝	60	196	10	128	419	11	196	643	0	264	866	2	332	1089	3	400	1312	4
280	11	940	3	1	61	200	2	129	423	3	197	646	4	265	869	5	333	1092	6	401	1315	7
290	11⅜	950	3	1⅜	62	203	5	130	426	6	198	649	7	266	872	8	334	1095	10	402	1318	11
300	11¾	960	3	1¾	63	206	8	131	429	9	199	652	10	267	876	0	335	1099	1	403	1322	2
		970	3	2¼	64	210	0	132	433	1	200	656	2	268	879	3	336	1102	4	404	1325	5
mm	ft ins	980	3	2⅝	65	213	3	133	436	4	201	659	5	269	882	7	337	1105	8	405	1328	9
310	1 0¼	990	3	3	66	216	6	134	439	8	202	662	9	270	885	10	338	1108	11	406	1332	0
320	1 0⅝				67	219	10	135	442	11	203	666	0	271	889	1	339	1112	2	407	1335	4
330	1 1	m	ft	ins	68	223	1	136	446	2	204	669	3	272	892	5	340	1115	6	408	1338	7
340	1 1⅜	1	3	3⅜	69	226	5	137	449	6	205	672	7	273	895	8	341	1118	9	409	1341	10
350	1 1¾	2	6	7	70	229	8	138	452	9	206	675	10	274	898	11	342	1122	1	410	1345	2
360	1 2⅛	3	9	10	71	232	11	139	456	0	207	679	2	275	902	3	343	1126	4	411	1348	5
370	1 2⅝	4	13	1	72	236	3	140	459	4	208	682	5	276	905	6	344	1128	7	412	1351	8
380	1 3	5	16	5	73	239	6	141	462	7	209	685	8	277	908	9	345	1131	11	413	1355	0
390	1 3⅜	6	19	8	74	242	9	142	465	11	210	689	0	278	912	1	346	1135	2	414	1358	3
400	1 3¾	7	23	0	75	246	0	143	469	2	211	692	3	279	915	4	347	1138	5	415	1361	7
410	1 4⅛	8	26	3	76	249	4	144	472	5	212	695	6	280	918	8	348	1141	9	416	1364	10
420	1 4½	9	29	6	77	252	7	145	475	9	213	698	10	281	921	11	349	1145	0	417	1368	1
430	1 4⅞	10	32	10	78	255	11	146	479	0	214	702	1	282	925	2	350	1148	3	418	1371	5
440	1 5¼	11	36	1	79	259	2	147	482	3	215	705	5	283	928	6	351	1151	7	419	1374	8
450	1 5¾	12	39	4	80	262	5	148	485	7	216	708	8	284	931	9	352	1154	10	420	1377	11
460	1 6⅛	13	42	8	81	265	9	149	488	10	217	711	11	285	935	0	353	1158	2	421	1381	3
470	1 6½	14	45	11	82	269	0	150	492	1	218	715	3	286	938	4	354	1161	5	422	1384	6
480	1 6⅞	15	49	3	83	272	4	151	495	5	219	718	6	287	941	7	355	1164	9	423	1387	9
490	1 7¼	16	52	6	84	275	7	152	498	8	220	721	9	288	944	11	356	1168	0	424	1391	1
500	1 7¾	17	55	9	85	278	10	153	502	0	221	725	1	289	948	2	357	1171	3	425	1394	4
510	1 8⅛	18	59	1	86	282	2	154	505	3	222	728	4	290	951	5	358	1174	6	426	1397	8
520	1 8½	19	62	4	87	285	5	155	508	6	223	731	8	291	954	9	359	1177	10	427	1400	11
530	1 8⅞	20	65	7	88	288	9	156	511	10	224	734	11	292	958	0	360	1181	1	428	1404	2
540	1 9¼	21	68	11	89	292	0	157	515	1	225	738	2	293	961	3	361	1184	5	429	1407	6
550	1 9⅝	22	72	2	90	295	3	158	518	4	226	741	6	294	964	7	362	1187	8	430	1410	9
560	1 10	23	75	6	91	298	7	159	521	8	227	744	9	295	967	10	363	1190	11	440	1443	7
570	1 10½	24	78	9	92	301	10	160	524	11	228	748	0	296	971	2	364	1194	3	450	1476	4

CONVERSION FACTORS

1 tonne = 0,984 ton (British)

1 mm = 0,039 in

1 m = 3,281 ft

1 m² = 10,764 ft²

1 m³ = 35,315 ft³

°F = 1,8 × °C + 32

1 kW = 1,341 hp (British) = 1,360 hp (metric)

1 LR No. Call Sign Official No. Nav. aids	2 SHIP'S NAME Former names Owners Managers Port of Registry Flag	3 TONS Gross Net *Deadwt Gross Net *Deadwt *(tonnes)	4 CLASSIFICATION Hull Special Survey Machinery Refrigerated cargo installation Equipment letter Fee Numeral	5 HULL Date of build Shipbuilders—Place of build Yard Number Length overall (m) Breadth extreme (m) Draught maximum (m) Length B.P. (m) Breadth moulded (m) Depth moulded (m) Superstructures (m) Decks Riveted/Welded Rise of floor (mm) Keel (mm) Alterations Conversions Bulkheads Water ballast	6 SHIP TYPE/CARGO FACILITIES Propulsion Ship type Shelter deck Passengers Holds & lengths (m)/Cargo tanks & types Grain/Liquid (m^3) Bale (m^3) Insulated spaces (m^3) Heating coils Containers & lengths (ft) Hatchways & sizes (m) Winches Cranes/Derricks (SWL tonnes)	7 MACHINERY No. & Type of engines Bore× stroke (mm) Power Design Enginebuilders Where manufactured Boilers Pressures Heating surface Furnaces Aux. electrical generating plant & output Special propellers Fuel bunkers (tonnes) Speed
8126939	**H P D I** ex Adnoc Fod II-84 **Abu Dhabi National Oil Co. (ADNOC)** Abu Dhabi United Arab Emirates	**131** 0 —	BV	**1982** B.V. Stami Schpsb.—Dordrecht (1945) 24,06 2,801 21,49 6,82 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. 11,5kn
7237559 PJSI C560	**H 103** **Overseas Shipping Corp. N.V.** Heerema Marine Contractors S.A. Willemstad Netherlands Antilles & Aruba	**2 857** 2 289 5 771	✠**100A** pontoon SS 9/81 EL (M) FN 2278	**1973**-3 Boele's Schps. & Mchf. B.V. —Bolnes (1047) 76,23 25,05 3,906 76,21 25,00 4,88 1 dk rf nil 4BH	**Pontoon**	
8211473 1424 1-84	**H 401** **Varcos Shipping S.A.** Heerema Marine Contractors S.A. Panama Panama	**10 164** 3 049 22 441	✠**100A1** pontoon EL 124,0/87,0U3(a) FN 5444	**1983**-2 Mitsui Eng. & SB. Co. Ltd. —Tamano (F565) 136,61 37,04 6,601 122,00 36,61 8,01 1 dk rf nil 7BH WB34001T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 450V 60Hz a.c.
8210560 1436 3-84	**H 402** **H. 402 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	*9 632* *2 889* 21 984	✠**100AN** pontoon FN 5394	**1983**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1908) 122,33 36,96 5,701 122,00 36,61 7,60 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon** Heavy-load	Gen 1 × 20kW 110V 60Hz a.c.
6913247 PEMT Df Esd Gc Pfd Rdr RTm/h	**H. A. M. 308** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**6 018** 3 022 8 492	BV	**1968** Smit Kinderdijk—Kinderdijk (Co706) 113,49 18,83 9,430 104,50 18,80 10,60 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 9400T Mchy.aft Hopper 5 254 2 sandpumps each 1103kW (1500bhp) Cr 1(12) 2(5)	2 Vee Oil 2SA each 20Cy. 300 × 550 7 320bhp (5 384kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 195kW 380V 50Hz a.c. 3 × 190kW 220V d.c. 2 Controllable pitch propellers Fuel 542,5t (d.o.) 13,25kn
8200826 PEMS Df Esd Gc Rdr RT	**H. A. M. 309** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*5 550* *1 665* 6 650	BV	**1983** IHC Smit B.V.—Kinderdijk (CO1161) 119,41 5,690 112,32 19,61 7,37 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 30,0 Hopper 6875T Mchy.aft Hopper 4 630 2 pumps each 1040kW (1414bhp)	2 Vee Oil 4SA each 16Cy. 240 × 280 sr geared to sc. shafts 7 200bhp (5 296kW) Kloeckner Humboldt Deutz West Germany 2 Controllable pitch propellers 14,75kn
8402606 PEMW Df Esd Gc Rdr RTm/h/v SatCom	**H. A. M. 310** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands Sat Comm ID 1300264/PEMW	*10 378* *3 113* 14 695	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1174) 133,51 9,800 125,00 23,00 11,61 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Ice strengthened Twin side arms Dredging depth 32,0 Hopper 14250T 1 Ho Hopper 8 225 2 pumps each 2210kW (3005bhp) Cr 1(30)	2 Vee Oil 4SA each 12Cy. 370 × 400 12 990bhp (9 555kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 800,0t (d.o.) 15kn
7618806 PEMY Esd Rdr RT	**H. A. M. 350** ex H. A. M. 585-80 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Den Haag Netherlands	**841** 449 1 303	BV	**1975** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (874) 60,53 4,171 56,49 11,07 4,25 1 dk conv Hinged-Centreline Split-Hull Hopper Barge 80	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 1250T 1 Ho ER Hopper 1 100 1 pump 382kW (519bhp) 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 7kn
7618818 PEMZ Esd Rdr RT	**H. A. M. 586** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**810** 481 1 300	BV	**1976** A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (875) 60,03 3,352 60,03 11,02 4,17 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.766 1 Ha (31,2 × 7,4) ER	2 Vee Oil 4SA each 12Cy. 135 × 160 geared to sc. shaft 1 090bhp (802kW) Kloeckner Humboldt Deutz Koeln 9,25kn
8215948 PENA 21206 Df Esd Gc Rdr RTv	**H. A. M. 601** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	*1 082* *324* 830	BV	**1983** Tille Scheepsbouw B.V.—Kootstertille (238) 61,78 15,85 3,001 58,22 15,82 3,51 P 18,3 B 6,1 F 14,7 1 dk	**TM Stone Carrier** Side-discharge	2 Vee Oil 4SA each 16Cy. 142 × 160 sr geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 380V 50Hz a.c. 2 Directional propellers Fuel 90,0t (d.o.) 9kn
8139388 PENF	**H. A. M. 602** ex Libra-86 **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**1 993** 702 2 691	BV	**1969** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht 82,07 20,25 — 5,36 1 dk conv Crane Ship 83	**TD-E Stone Carrier** Side-discharge	4 Oil 4SA each 8Cy. 222 × 292 total 4 000bhp (2 942kW) driving 4 gen. connected to 2 elec. motors Lister Blackstone Mirrlees Marine Stamford 2 Directional propellers 10kn

7043075 WY7612 522055 RT	**H. A. SEAMAN** **Miss Lana Inc.** Mobile, Al United States of America	**134** 91 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A.
7939638 WYB8 343 597716	**H. A. WALKER** ex Itco XVI-78 **Lihue Plantation Co. Ltd.** Honolulu, Hi United States of America	**147** 100 —		**1978** ....Bayou Blue, La *21,04* 7,93 2,90 1 dk	**M Tug**	Oil U.S.A.
5162231 WU7902 211825	**H. B. COPPEDGE** ex Invincible-65 **Broward Point Co.** Wilmington, De United States of America	**197** 118 —		**1913** Skinner SB. & D.D. Co.—Baltimore, Md *28,99* 8,03 3,671 31,04 8,01 3,94 1 dk R	**S Tug**	C 2Cy. 483 & 1016 × 711 Northwest Eng. Works Green Bay, Wi Fuel (o.f.)
5301679 OYLK H221 Esd Pfd Rdr RT	**H. BOSSEN** ex Rubjerg-73 **Erik K. Bossen** Hirtshals Denmark	**113** 52 —		**1960** Peters' Scheepsbouw N.V.—Kampen a/d Ijssel (36) 27,61 5,90 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
7213553 344934	**H. BROADHEAD** **Freshwater Fish Marketing Corp.** Edmonton, Alberta Canada	**144** 68 203		**1971** ....Canada	**M General Cargo**	Oil .... Fuel (d.o.)
7728687 Df Pfd RT	**H. BURGESS** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries —Thunderbolt, Ga (5) 30,03 10,09 4,301 22,86 10,06 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12kn
7035511 WJ8798 276082 RT	**H. C. HAYES** ex Belmont-72 **Tracor/Mas Inc.** Miami, Fl United States of America	**196** 133 —		**1958** Burton Construction & SB. Corp. —Port Arthur, Tx (263) 10,42 2,667 39,86 10,37 3,20 1 dk conv Deck Cargo Supply Ship —	**TM Research** Survey	2 Oil 2SA 880bhp (647kW) ....
5138979 WA5705 235788 Rdr RTv	**H. C. JEFFERSON** **Glenburnie Curtis Bay Co.** Wilmington, De United States of America	**204** 139 —		**1937** Pusey & Jones Corp.—Wilmington, De (1066) 28,96 7,37 26,83 7,32 4,45 1 dk R rf 457	**M Tug** 1W	Vee Oil 4SA 12Cy. 229 × 267 NE 59 Alco Products Ltd. New York, NY Fuel (d.o.) 11kn
7224435 Esd Gc	**H. D. DURGA** ex Bombay Duck II-73 **Visakhapatnam Port Trust** Madras India	**768** — —	✠	**1973**-5 Hindustan Shipyard Ltd. —Visakhapatnam (151451) 62,72 12,25 3,601 59,06 12,20 4,53 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 4SA each 8Cy. 495bhp (364kW) Kirloskar Oil Engines Ltd. Pune
8117201 ZGSI 399931 Esd Gc Rdr RT	**H. F. SAHLMAN** **Carib Reefer Services Ltd.** Sahlman Seafoods Inc. Georgetown Cayman Islands (British)	**787** 305 1 133	**✠100A1** SS 9/86 **✠LMC** **✠Lloyd's RMC** EL L 385,0/30,0U2 FN 1128	**1982**-3 K.K. Wakamatsu Zosen —Wakamatsu (322) 69,02 11,23 4,069 64,01 11,21 6,41 2 dks rf 330 5BH WB29T	**M Refrigerated Cargo** 2 Ho each 17,4 ER 2 TwD ER In.1 329 2 Ha (stl) (each 11,0 × 4,2) ER 4W Der 4(5)	Oil 4SA 6Cy. 350 × 555 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 84,5t (d.o.) 273,0t (hvf) 12kn
7402958 ATRG 1744 RT	**H. G. D. VIRAT** **Bombay Port Trust** Bombay India	**1 585** 539 1 438	(AB)	**1978** Mazagon Dock Ltd.—Bombay (310) 65,92 14,28 4,152 61,57 14,03 6,00 1 dk rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 550bhp (1 876kW) MAN Garden Reach Workshops Ranchi Gen 3 × 170kW a.c.
6419758 NUVD 297570 Df Esd Gc Pfd Rdr RT	**H. H. HESS** ex Canada Mail-77 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	T.Mk **9 369** 5 443 — **12 440** 7 457 14 984	AB	**1965** National Steel & SB. Co.—San Diego, Ca (336) 171,81 23,22 9,114/9,627 161,09 23,17 13,57 F 33,6 2 dks, 3rd dk fwd & aft RW rf nil conv Ref General Cargo 78	**S Research** Oceanographic Survey 6 Ho G.23 676 B.21 197 In.523 6 Ha 22W Der 1(60) 8(16) 3(15)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 1 × 800kW 2 × 700kW a.c. Fuel 3 274,5t (o.f.) 20kn
7008855 5LUG 3514 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**H. J. HAYNES** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241716/ELUG	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (522) 285,30 48,82 16,085 274,61 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 230kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
7820148 WYZ6 528 611109 Df Esd Gc Pfd Rdr RT	**H. J. REINAUER** ex Rowe-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**198** 134 —	AB	**1979** Jakobson Shipyard Inc.—Oyster Bay, NY (461) 30,64 9,48 3,922 28,78 8,84 5,01 1 dk rf 1448	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8423997 WB2211 235802 Df RT	**H. J. SHERIDAN** ex Roslyn ex Carmelite ex Hopocan ex Carmelite **Hillside Marine Corp.** New York, NY United States of America	**129** 87 —		**1937** Ira S. Bushey & Sons Inc.—New York, NY (461) 27,44 25,30 6,86 3,05 1 dk	**M Tug**	Oil 2SA 7Cy. 356 × 432 Fairbanks, Morse & Co. U.S.A.
7634836 356556 Esd RT	**H. K. 4** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**170** 113 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2752) 24,59 6,71 1,397 22,99 6,41 2,44 2 dks len 76	**Reinforced Plastic TM Ferry** Mchy.aft	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) E made73 fitted74 M.T.U. Friedrichshafen GmbH Friedrichshafen 14kn

7623502 356559 Esd RT	**H. K. 6** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2754) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623514 356562 Esd RT	**H. K. 7** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2756) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515975 356566 Esd RT	**H. K. 8** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2757) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7623526 356570 Esd RT	**H. K. 9** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2796) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7515987 356571 Esd RT	**H. K. 10** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**162** 106 24		**1974** Cheoy Lee Shipyards Ltd.—Hong Kong (2797) 22,86 6,71 1,499 20,53 6,41 2,44 2 dks	**Reinforced Plastic TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8218495	**H. L. 8** Launched as PKI **Harbour Lighterage Pty. Ltd.** *Sydney, N.S.W.* Australia	**150** — 500	**✠100AN** pontoon for N.S.W. coastal service between Newcastle N.S.W. and Port Kembla FN 437	**1983**-9 Sea Transport Design Pty. Ltd. —North Sydney N.S.W. (P.K.A.1) 29,52 12,53 2,001 29,01 12,01 3,03 1 dk rf nil Box K 2BH WBnil	**Deck Cargo Pontoon** Heavy-load	
7366362 WZD2 465 556460 Df Gc Rdr RT	**H. LEE WHITE** **Wilmington Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America	**14 498** 10 348 35 019	AB	**1974** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (711) 214,56 23,78 9,102 210,29 23,75 13,72 F 9,5 1 dk rf nil	**M Bulk Carrier** 6 Ho ER 23 Ha (stl) (each 3,5 × 15,1) ER Der 1(30)	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shaft 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. Controllable pitch propeller Fuel 321,0t (d.o.) 13kn
8518039 YDYP RT	**H. M. BARUNA I** **P.T. Hasta Mitra Baruna** Jakarta Indonesia	**2 559** 1 672 600	AB (Class cont.)	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (161) 4,172 85,50 17,61 5,01	**TM RoRo Cargo/Ferry**	2 Oil ....
7324405 VGFJ 346833 Df Esd Gc Rdr RTh/v	**H. M. GRIFFITH** **Continental Bank Capital Corp.** Canada Steamship Lines Inc. Collingwood, Ont. Canada	**22 775** 16 398 31 585	**✠100A1** Lake SS 3/83 Great Lakes and River St. Lawrence service **✠LMC** EL (pt) 2$\frac{1}{16}$"U3 FN 8135	**1973**-10 Collingwood Shipyards —Collingwood, Ont. (203) 222,51 22,94 7,500 219,62 22,86 14,18 Ba 8,0 F 8,9 1 dk rf nil NS 3BH WB17315T incl. Comb. btm & STs in holds 15814t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 36,5 36,5 36,5 31,0 ER G.37 346 23 Ha (stl) (each 3,3 × 16,4) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t (d.o.) 13kn
6721888 VC6156 328041 Esd Pfd Rdr RTm/v	**H. M. KAISER** ex Acadia Thunderbird-73 **Canso Sea Products Ltd.** Halifax, N.S. Canada	**683** 323 —	✠Classed LR until 6/69	**1967**-12 Ferguson Industries Ltd.—Pictou, N.S. (166) 45,75 10,24 39,63 10,06 6,94 B 12,2 2 dks rf 610 BK 76	**M Fishing** Stern Trawler 1 Ho 13,7 3 Ha (stl) (each 2,2 × 1,2)	Oil 4SA 8Cy. 318 × 368 1 690bhp (1 243kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 125kW 1 × 30kW 220V d.c. Fuel 116,0t (d.o.) 12,5kn
8034655 WQZ7 667 618310	**H. M. S. YONG** **H.M.S. Inc.** Pittsburgh, Pa United States of America	**180** 122 —		**1980** ....Niceville, Fl *23,69* 7,01 3,69 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7636054 C6JZ 702254 Esd Rdr RT	**H. O. FERGUSON** ex El Guasey-86 **Government of The Commonwealth of The Bahamas (The Treasurer)** Nassau Bahamas	**429** 216 508	**✠100A1** SS 2/86 non—perishable cargoes on deck, Florida coastal and Bahamas inter island service **✠LMC** EL (D) 247,5/20,5U1 FN 571	**1977**-12 Hancocks SB. Co. Ltd.—Pembroke Dock (O.T.112) 47,99 10,88 1,690 43,52 10,67 2,44 1 dk rf nil 3BH WB57T	**TM Landing Craft** Vehicles Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 30kW 1 × 5kW 415V 50Hz a.c.
8109802 641674 Df Esd Pfd Rdr RT	**H. O. S. BOLD VENTURE** **Hornbeck Offshore Services Inc.** Ingleside, Tx United States of America	**287** 195 1 181	(AB)	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (502) 3,744 54,87 12,20 4,27 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
7816680 WRT2 848 611561 Df Rdr RT	**H. O. S. DEEP SUN** ex John W. Pugh-82 **Hornbeck Offshore Ltd. 1979** Philadelphia, Pa United States of America	**297** 202 800	(AB)	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (43) 3,390 49,38 11,59 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Thw. thrust propeller fwd 10kn
8109814 643999 Esd Pfd Rdr RTv SatCom	**H. O. S. DETERMINE** **Hornbeck Offshore Operators Inc.** Philadelphia, Pa United States of America Sat Comm ID 1500715/NRPC	**299** 203 1 181	AB	**1981** Rockport Yacht & Supply Co. —Rockport, Tx (503) 3,744 54,87 12,20 4,27 F 17,7 1 dk rf 737	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts. 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn

7902063 WRT2 848 599312 Df Esd Gc Pfd Rdr RT	**H. O. S. GALLANT FOX** ex Marann Pugh-82 **Hornbeck Offshore Ltd. 1978** Ingleside, Tx United States of America	**297** 202 1 200	AB	**1979** RYSCO Shipyard, Inc.—Blountstown, Fl (41) 3,390 49,38 11,60 3,97 F 14,1 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 12kn
8203098 WRT2 848 683347 Df Esd Gc Pfd Rdr RT	**H. O. S. GEOMAR APOLLO** **Hornbeck Geophysical Vessels L.P.- 1984** Philadelphia, Pa United States of America	**296** 201 1 200	AB	**1985** Rockport Yacht & Supply Co. —Rockport, Tx (505) 69,47 12,35 4,377 61,93 12,29 4,58 F 29,0 1 dk rf 737 BK 152 conv Deck Cargo Supply Ship 84	**TM Research** Geophysical	2 Vee Oil 4SA each 16Cy. 170 × 190 sr reverse geared to sc. shafts 2 300bhp (1 692kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd Fuel 567,5t (hvf)
8602866 JXMU 20324 Df Esd Gc Pfd Rdr RT	**H. OSTERVOLD** **Olav H. Ostervold** Bergen Norway	*2 201* *818* —	NV	**1987** Flekkefjord Slipp & Mask. A/S —Flekkefjord (139) 65,03 7,014 57,03 12,01 10,67 3 dks	**M Fishing** Stern Trawler Seiner Ref Ice strengthened In.600	Oil 4SA 9Cy. 320 × 360 geared to sc. shaft 4 008bhp (2 948kW) BMV Maskin A/S Bergen Gen 1 × 1456kW 2 × 280kW 380V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7315765 OYFA H538 RT	**H. P. BIRCH** ex Birch-83 **Christen Christensen Brock** Esbjerg Denmark	**142** 76 —		**1972** Esbjerg Skibsvaerft—Esbjerg (75) 32,95 6,43 6,41	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7039543 OVSH H449 Df Esd Pfd Rdr RT	**H. P. BRINK** ex Silpha-83 **Helge Brink Andersen** Hundested Denmark	**132** 79 —		**1970** Hundested Baadebyggeri—Hundested (94) 29,29 6,43 25,00 6,41 3,33 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 175 × 205 600bhp (441kW) Union Friedrichshafen Friedrichshafen Fuel (d.o.)
5139143 EDTI 1220	**H. PUEBLA** ex Puebla **Benigno Alonso Moran S.A.** Gijon Spain	**143** 63 —		**1945** Cia. Euskalduna—Bilbao *26,22* 6,00	**M Fishing** Side-fishing	Oil 6Cy. 300bhp (221kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 10,5kn
8019289 ZRMF 351189 Df Esd Gc Rdr RT	**H. R. MOFFATT** **South African Transport Services** Durban South Africa	**4 420** 2 190 5 115	✠Classed LR until 14/1/83	**1981**-10 IHC Smit B.V.—Kinderdijk (CO1145) 111,03 18,39 6,016 107,12 18,00 8,01 F 10,7 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm, single centre arm Dredging depth 30,0 Hopper 4000T Mchy.aft Hopper 2 830 2 sandpumps each 1287kW (1750bhp)	2 Oil 4SA each 8Cy. 240 × 330 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 508bhp (2 580kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 596kW 400V 50Hz a.c. Thw. thrust propeller Fuel 545,0t (d.o.)-12,5pd 10kn
8001244 WXB2 291 Pfd	**H. R. PARFITT** **Panama Canal Commission** Balboa Panama	**320** — 563	(AB)	**1981** Thunderbolt Marine Industries —Thunderbolt, Ga (28) 31,25 10,98 5,182 30,94 10,22 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 10Cy. 207 × 254 dr geared to sc. shafts Colt Industries Fairbanks Morse Engine Division Beloit, Wi Gen 2 × 75kW a.c. 2 Directional propellers 11kn
6720195 3781	**H. SALIH BESER** **Beserler Kollektif Sirketi-Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**250** 143 390	(BV)	**1967** Gesan Tersanesi—Sutluce, Istanbul (3) *44,63* 7,17 2,601 7,15 2,85 1 dk len 70	**M General Cargo** 1 Ho ER G.481 B.466 1 Ha (14,4 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 222 × 292 337bhp (248kW) Lister Blackstone Ltd. Stamford 10kn
5139193 ZTCC 191926 RTm	**H. SAWYER**	**113** — —	✠	**1952**-12 W. J. Yarwood & Sons Ltd. —Northwich (876) 27,44 5,82 2,794 25,00 5,80 3,20 rf 305	**S Tug**	T 3Cy. 241 381 & 635 × 457 W. J. Yarwood & Sons Ltd. Northwich Fuel 38,5t (c)
5139234 LBBR Df Esd Gc Pfd Rdr RTm/h/v SatCom	**H. U. SVERDRUP** **Government of The Kingdom of Norway (Den Norske Stat - Forsvarets Forskningsinstitutt)** Horten Norway Sat Comm ID 1311106/LBBR	**295** 137 —	NV	**1960** Orens M/V—Trondheim (26) 38,89 7,93 3,302 34,02 7,61 3,97 1 dk rf 1097 BK 107	**M Research** Oceanographic 10P Ice strengthened 1 Ho 5,0 ER 1 Ha (stl) (1,8 × 2,2) ER 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 44kW 2 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7201859 WB8771 256742	**H. W. ANDERSON** ex George F. Nickerson ex YMS 397 **Standard Products Co. Inc.** Reedville, Va United States of America	**265** 109 —		**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10 conv Minesweeper —	**Wood TM Fishing**	2 Oil 1 200bhp (883kW) General Motors Corp. U.S.A. Fuel (d.o.)
5411400 GMOE 304659 RTm	**H. W. WILKINSON** **Hall Dredging Ltd.** London United Kingdom	**187** 85 264		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1254) 30,41 6,76 2,439 28,35 6,71 2,80 1 dk	**M General Cargo Barge** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7322122 Esd RT	**H. 18** **Cia. de Transportes Edna S.A.**	**260** 67 230	(BV)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (116) 36,58 10,09 1,372 34,75 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
7397385 RT	**H. 23** **Bonna Shipping Co. S.A.**	**229** 113 230	(BV)	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (185) 36,58 1,372 9,76 1,99 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois

7234856 HP2146 6529- PEXT2 RT	**H. 102** (Lower part) ex Vibex-72 **Larina Inc.** Heerema Marine Contractors S.A. Panama Panama	**6 380** 6 380 —	**✠100A** pontoon	SS 3/86 EL (u) FN 3448	**1955**-10 (Lower part) Harland & Wolff Ltd. —Belfast (1484) **1972**-9 (Upper part) Boele's Schps. & Mchf. N.V.—Bolnes 100,89 25,76 6,573 100,89 25,68 8,49 1 dk rf 102 shortened 72 & 80 conv Tanker 72 8BH WB21093t	**Pontoon**	
7320681 12463 -82A	**H. 104** ex H. 104 A-84 ex H. 104-82 (Upper part) ex Vibex-73 **H. 104 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 826** 5 769 —	**✠100A** Pontoon	SS 12/82 EL (R) FN 3218	**1973**-3 (Lower part) Boele's Schps. & Mchf. B.V.—Bolnes **1955**-10 (Upper part) Harland & Wolff Ltd. —Belfast (1484) 100,06 25,76 5,987 96,96 25,68 7,50 1 dk rf 533 shortened 72 conv Tanker 73 4BH WB16919t	**Pontoon**	
7415993 5759 -75A	**H. 105** **H. 105 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**5 777** 5 777 14 410	**✠100A** pontoon	SS 1/85 EL (S) FN 3376	**1975**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1054) 91,42 30,84 6,122 88,70 30,46 7,60 1 dk rf nil 5BH	**Pontoon**	
7432056 6911 -76A	**H. 106** **H. 106 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	**✠100A** pontoon	SS 6/81 EL (S) FN 3485	**1976**-4 Boele's Schps. & Mchf. B.V. —Bolnes (1056) 91,70 30,82 6,141 91,45 30,48 7,62 1 dk rf nil 5BH WB19151T	**Deck Cargo Pontoon**	
7504885 7109 -76A	**H. 107** **H. 107 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**4 041** 3 712 14 311	**✠100A** pontoon	SS 8/80 EL (S) FN 3485	**1976**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (672) 91,70 30,82 6,143 91,45 30,48 7,62 1 dk rf nil 5BH	**Deck Cargo Pontoon**	
7706005 8927 -78A	**H. 108** **H. 108 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 316** 1 871 20 627	**✠100A** pontoon	SS 1/83 EL (W) FN 5397	**1977**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (13208) 122,33 36,96 5,782 122,00 36,61 7,62 1 dk rf nil 7BH WB25376T	**Deck Cargo Pontoon**	
7641164 8790 -78A	**H. 109** **H. 109 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**2 445** 1 355 —	**✠100AN** pontoon	SS 3/83 EL (G†) 121,0/89,0U2 FN 10769	**1978**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (13206) 183,29 47,58 8,402 183,01 47,25 11,59 1 dk rf nil 12BH WB88545T	**Deck Cargo Pontoon**	
7814084 9635 -79A	**H. 110** **Chanina Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**8 612** 8 154 —	**✠100A1** pontoon deck strengthened for defined loads of 15 tonnes per square metre	SS 9/84 EL D† 320,0/66,0U3 FN 8432	**1978**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (F534) 167,01 42,70 7,530 160,00 42,00 10,70 1 dk rf nil 12BH WB60478T	**Jacket-launching Pontoon** Deck Cargo for offshore installations	
7704411 11472 -81A	**H. 113** **H. 113 Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**3 391** 3 239 10 197	**✠100A1** pontoon deck strengthened for 10T/m²	SS 10/86 EL (P) FN 3068	**1978**-6 Boele's Schps. & Mchf. B.V. —Bolnes (1061) Cmd. **1981**-8 91,80 27,79 4,688 91,45 27,44 6,10 1 dk rf nil 4BH WB14317T	**Deck Cargo Pontoon**	
8125040 PEMC	**H. 114** **United Offshore Shipping B.V.** Heerema Marine Contractors S.A. Rotterdam Netherlands	**20 138** 6 041 39 776	**✠100A1** pontoon	EL (E†) 460,0/60,0FSWR FN 8432	**1982**-11 Nederlandse Scheepsbouw Mij. B.V.—Amsterdam (102) 161,63 42,40 7,530 160,00 42,00 10,70 1 dk rf nil WB58933T	**Semi-submersible Jacket-launching Pontoon** Deck Cargo pt higher tensile steel	
8601642 1826 4-RH	**H. 851** **H. 851 Shipping Inc.** Panama Panama	*71 617* *21 485* 130 514	100A1 Class Contemplated	FN 20291	**1987** Daewoo SB. & Heavy Machinery Ltd. —Koje (7804) 290,71 10,729 260,03 63,01 15,02	**Jacket-launching Pontoon** Deck Cargo for offshore installations	
5139260 RT	**HA LONG** **Cuc Van Tai Thuy Bo Giao Thong Van Tai** Haiphong Vietnam	**707** 205 —			**1961** VEB Schiffswerft "Neptun"—Rostock (178) 55,35 11,03 3,798 10,98 5,08 1 dk	**TS Salvage Ship**	T 6Cy. (2) 330 (2) 540 & (2) 860 × 580 1 000ihp (736kW) Goerlitzer Masch. Goerlitz Fuel (o.f.)
5139284 XVJM Esd Pfd RT	**HA LONG** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**100** 41 75			**1962** Yamanishi Zosen K.K.—Ishinomaki (396) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Niigata Fuel 21,5t 10,25kn
7704904 Df Esd Pfd Rdr RT	**HA-LONG 406** **Ha-Long Fishery Center** Haiphong Vietnam	**216** 64 —		(NV)	**1978** Sigbjorn Iversen M/V. Skips. —Flekkefjord (46) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 11kn

7712858 Df Esd Pfd Rdr RT	**HA-LONG 407** **Ha-Long Fishery Center** Haiphong Vietnam	**214** 63 —	(NV)	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (82) 32,01 8,03 3,582 28,50 7,93 3,99 F - 1 dk rf 1549 BK 89	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 reverse reduction geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshav
7510626 LDCF 18821 Df Esd Gc Pfd Rdr RT	**HAABAS** **I/S Batsmann I** Norsk Leasing og Factoring A/S (LEFAC) Stavanger Norway	**182** 0 —	NV	**1976** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (81) 26,37 8,23 4,139 23,58 8,21 4,63 RFD - 1 dk rf 902 BK 241	**M Tug** Ice strengthened	Vee Oil 4SA 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Aubu Gen 1 × 104kW 1 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 51,0t (d.o.)-8,0pd 13k
7800564 LHSL 19251 Df Esd Gc Pfd Rdr RT	**HAABULL** **A/S Haaland & Sonn** Stavanger Norway	**176** 0 150	NV	**1978** A. M. Liaaen A/S—Alesund (133) 27,08 8,84 3,239 24,85 8,81 3,61 F - 1 dk rf 495	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koe Gen 2 × 99kW 230V 50Hz a.c. 2 Directional propellers Fuel 77,5t (d.o.) 12,25k
5261427 OU4392 RT	**HAAHR IV** ex Oiltank-87 ex Troiltank-55 **A/S Haahr Transport** Vejle Denmark	**444** 410 874	**✠100A1** SS 5/82 oil tanker oil FP above 65.5°C Lake Malaren service & within the Stockholm Archipelago & for Oslo—Gothenburg & Kristiansand service Ice Class 3 EL g $\frac{15}{16}$"SQ FN 557 **LAID UP — SURVEYS OVERDUE 5/86**	**1950**-12 A/B Marstrands M/V—Marstrand (21) 48,47 8,03 3,696 46,46 7,98 3,99 P 13,2 F 4,9 1 dk 9BH WB19t	**Tank Barge** 7 Ta L.(oil) 950 HeCls. BC	✠ ndb 50 114lbf/in² (7,9bar) Gen 1 × 67kW 1 × 7kW 220V d.c.
8701909 Df Esd Gc Rdr RT	**HAAKON** **Gudmundur Thorbjornsson** Iceland	**600** — 1 200	NV (Class cont.)	**1987** Ulstein Hatlo A/S—Ulsteinvik (205) 56,62 6,501 49,03 12,51 5,26	**M Fishing** Stern Trawler Seiner	Oil geared to sc. shaft 3 000bhp (2 207kW) BMV Maskin A/S Norwa
8133176 JWXB 15058 Df Esd Pfd Rdr RT	**HAAKON VII** **Norsk Selskab til Skibbrudnes Redning** Oslo Norway	**151** 51 —	NV	**1958** Stord Verft A/S—Stord (46) 26,45 7,04 4,12 1 dk rf 1397	**M Search & Rescue Vessel** Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 930bhp (684kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 35kW 220V 50Hz a.c.
7743211 LEZE 16396 Rdr RT	**HAALOGALAND** **Bjorklid's Ferjerederi** Tromso Norway	**216** 80 —	(NV)	**1955** Kaarbos M/V A/S—Harstad (18) 31,30 9,89 3,36 1 dk rf 1003 Box K 152	**M Ferry** 200dk P	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Berge Fuel 14,0t-3,5pd
8215833 EQNH Df Esd Rdr RT	**HAAMOON** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**122** 34 —	✠Classed LR until 23/5/86	**1984**-4 Delta Shipyard Sliedrecht B.V. —Sliedrecht (636) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 48kW 380V 50Hz a.c. Fuel 32,0t (d.o.)
7354591 Df Esd Gc Rdr RT	**HAASHIM** ex Miho Maru No. 31-86 **Indian Ocean Highseas Fishing Co. Ltd.** Port Louis Mauritius	**284** 145 367	NK	**1974** Kanasashi Zosensho—Shimizu (1141) 48,24 8,23 3,431 42,30 8,21 3,61 P 23,2 F 6,1 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai
5320235 LGQU 14513 Df Esd RT	**HAASTEIN** ex Skarholm-86 ex Senjabuen-74 **Knut Jorgen Opheim** Haugesund Norway	**259** 146 —		**1956** Ankerlokken Slip & M/V—Floro (11) 35,77 7,04 7,00 3,64 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 77 Grenaa Motorfabrik, A/S Grena Fuel (d.o.) 9
5139337 7ONG 038 RTv	**HABAB** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	**✠100A1** SS 11/83 tug **✠LMC** EL (f) 1"SQ FN 508	**1959**-5 Clelands (Successors) Ltd. —Wallsend (234) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchest Gen 2 × 75kW 110V d.c. Fuel 129,0t (d.o.) 11
7336628 Df Esd Rdr RT	**HABBABA** ex Nuevo Barbate-82 **Commerce General Import Export** Nouadhibou Mauritania	**238** 81 203	BV	**1974** Soc. Met. Duro Felguera—Gijon (103) 37,34 7,47 3,849 35,41 7,40 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelor Fuel 125,0t (d.o.) 11,5
7303669 Df Esd Rdr RT	**HABBABA II** ex Maco I-84 ex Berrechid I-83 ex Garbancito-81 **Pechamar S.A.** Nouadhibou Mauritania	**263** 99 —	BV	**1973** Ast. Celaya—Bilbao (138) 33,46 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER B.214	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelor Fuel 69,0t (d.o.) 12
8311651 VVXB Df Esd Gc Pfd Rdr RT	**HABBAH KHATUN** **Government of The Republic of India (Coast Guard)** India	**273** 82 43	(AB)	**1985** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (2020) 44,00 1,901 42,02 7,41 3,51 1 dk	**TM Search & Rescue Ship**	2 Vee Oil 4SA each 12Cy. 185 × 200 wit clutches, flexible couplings & sr reverse geared to sc. shafts 4 025bhp (2 961kW) M.T.U. Friedrichshafen GmbH Friedrichshafe
6522945 LKLG 18037 Df Esd Pfd Rdr RTm/h/v	**HABE** ex Tunstein-74 ex Helle Riise-73 **Asbjorn Oldervik** Trondheim Norway	**299** 167 457	BV	**1965** A/S Nordsovaerftet—Ringkobing (22) 43,92 7,62 3,004 39,02 7,60 3,20 1 dk	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.609 B.552 1 Ha (18,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshav Gen 3 × 15kW Fuel 14,0t (d.o.)-1,0pd 10k

7631236 TSLN Df Esd Gc Pfd Rdr RT	**HABIB** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**11 179** 5 858 3 372	**1978** Werft Nobiskrug G.m.b.H.—Rendsburg (690) BV 145,73 6,160 131,27 23,51 8,36 4 dks	**TM Passenger/RoRo Cargo/Ferry** 860bth 290dk P Bow ramp Stern door/ramp Ice strengthened	4 Oil 4SA each 8Cy. 450 × 520 24 000bhp (17 653kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 5 × 800kW 220/380V 50Hz a.c. 2 Controllable pitch propellers 23kn
8327961 RT	**HABIB EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	**1983** Schiffswerft Gebr. Schloemer—Oldersum (283) BV 29,80 3,001 25,61 8,40 3,71 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 225 × 300 775bhp (570kW) B&W Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 220/380V a.c. 11,25kn
5203982 ODJQ Df Esd Gc Pfd Rdr RT	**HABIB Z** ex Laura-82 ex Laura Christina **Zeus Shipping Co. S.a.r.l.** Beirut Lebanon	**1 300** 576 1 614	**1962** Soc. des Ch. & At. du Rhin—Strasbourg (495) BV 79,48 11,23 4,801 70,44 11,10 7,90 2 dks	**M Refrigerated Cargo** In.2 493 3 Ha (each 6,1 × 5,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 93,5t 14kn
5264663 DAKZ Esd Rdr RTm/v	**HABICHT II** ex Baltica I-77 ex Orestad-73 ex Alte Liebe-62 **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**918** 435 172	**1959** Schlichting-Werft G.m.b.H.—Travemuende (1298) GL 54,31 11,92 2,601 49,31 11,10 6,35 2 dks	**TM Ferry** 700P Ice strengthened	2 Oil 2SA each 8Cy. 225 × 330 reverse reduction geared to sc. shafts 1 120bhp (824kW) Motorenfabriek Darmstadt Darmstadt Fuel (d.o.) 13kn
6413326 Df Esd Gc Rdr	**HABOMAI MARU No. 21** **Korea Fisheries Import & Export**	**285** 144 —	**1963** Kanasashi Zosensho—Shimizu (548) 47,38 7,75 2,998 42,04 7,70 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 Fuji Diesel Co. Ltd. Tateyama
6903656 JFGU 98628 Df Esd Gc Rdr	**HABOMAI MARU No. 35** ex Iijima Maru No. 21 **Masuni Suisan K.K.** Toi, Japan Hokkaido Pref.	**325** — —	**1968** Miho Zosensho K.K.—Shimizu (671) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7106384 Df Esd Gc Rdr	**HABOMAI MARU No. 53** Australia	**314** 158 417	**1970** Miho Zosensho K.K.—Shimizu (744) 52,02 8,23 3,048 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322847 JJYW 113254 Df Esd Gc Pfd Rdr	**HABOMAI MARU No. 61** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**314** 159 410	**1973** Miho Zosensho K.K.—Shimizu (901) 52,08 8,23 3,391 45,67 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322835 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 63**	**314** 159 410	**1973** Miho Zosensho K.K.—Shimizu (904) 52,05 (BB) 8,23 3,379 45,65 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815296 JASF 118511 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 81** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**314** 160 397	**1978** Miho Zosensho K.K.—Shimizu (1101) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
8004894 8KKH 124447 Df Esd Gc Pfd Rdr RT	**HABOMAI MARU No. 83** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	**314** 156 374	**1980** Miho Zosensho K.K.—Shimizu (1173) 51,52 8,62 3,250 44,81 8,60 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8407864 7KYM 127139	**HABOMAI MARU No. 85** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	*577* *227* 466	**1984** Miho Zosensho K.K.—Shimizu (1241) 59,11 3,391 47,48 8,62 3,76 1 dk	**M Fishing** Long-line Ref In.143	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8608858 7LBK 127149	**HABOMAI MARU No. 88** **Habomai Gyogyo Kyodo Kumiai** Nemuro, Japan Hokkaido Pref.	*379* *229* 482	**1986** Miho Zosensho K.K.—Shimizu (1290) 54,79 3,441 48,01 8,62 3,81 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 460 with clutches & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8506830 OW2400 Df Esd Gc Rdr RTv SatCom	**HABORG** **P/f Krunborg** Eiler Jacobsen Torshavn Faeroes (Danish) Sat Comm ID 1610243/BORG	**1 649** — —	**1986** Flekkefjord Slipp & Mask. A/S—Flekkefjord (136) NV 65,03 5,781 57,03 12,01 8,21 2 dks rf 1097	**M Fishing** Purse Seiner Ref Ice strengthened In.600	Oil 4SA 8Cy. 330 × 360 geared to sc. shaft 4 185bhp (3 078kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1280kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7740099 JK3630 120277 Rdr RT	**HABU MARU No. 12** **Innoshima Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**197** — 78	**1978** K.K. Kawamoto Zosensho—Higashino 38,51 10,01 2,201 35,51 8,60 3,00 2 dks	**M Ferry**	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11kn
8221129 JK3978 125841	**HABU MARU No. 15** **Innoshima Kisen K.K.** Innoshima, Japan Hiroshima Pref.	**196** 98 100	**1982** K.K. Kawamoto Zosensho—Higashino (88) 35,01 8,51 2,261 2,93 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7511125 JM4326 120720 Rdr	**HACHIHO MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	**999** — 1 850	**1977** Shin Nikko Zosen—Setoda (122) 5,250 71,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 13kn

8150837 JM3802 116817	**HACHIKO MARU No. 11** ex Seiei Maru No. 28 **Hachiko Unyu K.K.** Hyuga, Japan Miyazaki Pref.	199 120 607		**1974** Higo Zosen—Kumamoto 48,77 3,201 48,32 9,30 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Usuki Tekkosho Japan 10,5kn
8223696 JM5108 124886	**HACHIKO MARU No. 21** **Hachiko Unyu K.K.** Hinase, Japan Okayama Pref.	199 — 650		**1983** K.K. Miura Zosensho—Saiki (672) 56,27 3,210 52,02 9,81 5,52 1 dk	**M General Cargo** Mchy.aft G.1 500 B.1 440	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7653583 JJ2945 115922	**HACHIMAN MARU** **Arai Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	461 — 500		**1974** Y.K. Tokai Zosensho—Tsukumi 53,01 5,001 49,51 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8703385 JJBT 130174	**HACHINOHE MARU** **K.K. Kuremona** Japan	46 484 — 62 303	NK	**1987** Imabari Zosen—Marugame (1159) 12,018 218,02 35,01 22,13 1 dk	**M Wood-chip Carrier** Mchy.aft	Oil 10 200bhp (7 503kW) Mitsubishi Heavy Industries Ltd. Japan
7327718 JI2761 115656 Esd Gc Rdr RT	**HACHINOHE MARU** **SBG Leasing Co. Ltd.** Osaka Japan	14 186 7 891 22 186	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (995) 170,01 23,22 9,221 163,02 23,19 13,11 P 19,2 F 14,7 1 dk	**M Bulk Carrier** Limestone Mchy.aft Cr 1(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 85,5t (d.o.) 312,0t (hvf)-30,0pd 13,75kn
6827187 JK2861 103072	**HACHIO MARU** ex Tsurukata Maru **Hachio Kaiun K.K.** Kamo, Japan Shizuoka Pref.	432 — 849		**1968** Sanyo Zosen K.K.—Mukaishima (361) 51,01 8,41 3,785 46,11 8,39 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (25,3 × 5,6) ER	Oil 4SA 6Cy. 325 × 460 900bhp (662kW) Nippon Hatsudoki Kobe Gen 1 × 15kW 1 × 10kW 100V 11kn
7118351 JPGN 109527 Rdr RT	**HACHIRO MARU** **Akita Prefecture** Akita, Japan Akita Pref.	192 56 —		**1971** Ando SB. Co. Ltd.—Tokyo (215) 29,49 8,03 2,515 26,01 8,01 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7375064 JIUX 117042 Gc Rdr	**HACHIRYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	697 — 2 016		**1974** Okayama Zosen K.K.—Hinase (243) 12,04 4,877 65,99 12,02 6,84 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7233864 7KVX 112411 Df Pfd Rdr RT	**HACHIRYU MARU No. 8** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	150 80 —		**1972** Narasaki Zosen K.K.—Muroran (818) 36,25 6,43 2,642 31,50 6,41 2,98 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Tateyama
7379503 JHDT 116475 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 12** **Ryutaro Suenaga** Ogatsu, Japan Miyagi Pref.	299 148 415		**1974** Miho Zosensho K.K.—Shimizu (950) 51,06 8,03 3,366 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6803806 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 17** ex Fukuyoshi Maru No. 15 **Asia Marine Service K.K.**	289 146 —		**1967** Kanasashi Zosensho—Shimizu (815) 46,79 7,62 2,998 41,58 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7313822 JCKU 115078 Df Gc Pfd	**HACHIRYU MARU No. 21** ex Takuryo Maru No. 21-81 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	299 155 —		**1973** Kanasashi Zosensho—Shimizu (1109) 51,31 8,03 3,404 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7809091 8JPE 122288 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 25** **Ryutaro Suenaga** Ogatsu, Japan Miyagi Pref.	299 144 381		**1978** Niigata Eng. Co. Ltd.—Niigata (1606) 48,87 3,260 42,80 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7209112 JHCW 112194 Df Esd Gc Pfd Rdr	**HACHIRYU MARU No. 25** ex Takuryo Maru No. 31-81 ex Fukuichi Maru No. 32 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	287 143 353		**1972** Miho Zosensho K.K.—Shimizu (821) 50,07 7,83 3,423 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7535779 JNWH 117932	**HACHIRYU MARU No. 53** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	120 56 —		**1975** Narasaki Senpaku Kogyo K.K.—Muroran (103) *28,69* 6,41 3,00 1 dk	**M Fish Carrier**	Oil Matsui Iron Works Co. Ltd. Japan
6811499 JEHC 103454 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 57** ex Azuma Maru No. 33 **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	314 165 —		**1967** Kanasashi Zosensho—Shimizu (832) 49,08 8,11 3,328 43,49 8,08 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8029222 7JDJ 124312 Df Esd Gc Pfd Rdr RT	**HACHIRYU MARU No. 71** **Hachiryu Gyogyo K.K.** Oshika, Japan Miyagi Pref.	116 27 —		**1981** Niigata Eng. Co. Ltd.—Japan (1713) 37,90 (BB) 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Ota
8011017 JM4909 123484 Esd Rdr RT	**HACHISEI MARU** **Rinpuku Kaiun K.K.** Chinzei, Japan Saga Pref.	997 — 1 107	NK	**1980** Kishimoto Zosen K.K.—Kinoe (503) 65,28 11,23 4,463 63,02 11,21 5,11 P 15,0 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 117,25kW a.c. 12,5kn

8114649 JK4341 124614	**HACHITOKO MARU** **Kyodo Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**699** — 1 950		**1981** Nakatani Shipyard Co. Ltd.—Nomi (470) 78,11 71,81 11,51 6,91 1 dk	**M General Cargo** 1 Ho ER G.3 232 B.2 975 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
8312306 JH2984 127580	**HACHIYO MARU** **Koyo Yususon K.K.** Nagoya, Japan Aichi Pref.	**699** — 1 965		**1983** Kanasashi Zosensho—Shimizu (3007) 76,51 (BB) 11,03 4,601 70,52 11,02 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 190	Oil 4SA 6Cy. 330 × 500 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8005147 JM4880 123500 Gc Rdr RT	**HACHIYO MARU No. 5** **Y.K. Matsumoto Kaiun** Matsushima, Japan Kumamoto Pref.	**489** 306 1 523		**1980** K.K. Miura Zosensho—Saiki (610) 4,180 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7517650 TCNJ 4455 Df Esd Gc Rdr RT	**HACI ARIF KAPTAN** **Cesur-Cebi Kaptanoglu Gemicilik Isletmesi Limited Sirketi** Istanbul Turkey	**1 590** 1 051 2 600		**1977** Gaye Ltd. Sirketi Fener—Istanbul (5) 79,86 12,27 5,401 AB 72,01 12,26 6,30 P 16,5 F 8,0 1 dk rf 102	**M General Cargo** 3 Ho ER G.3 540 B.3 398 3 Ha (stl) (11,9 × 7,3) (10,3 × 7,0) (9,7 × 7,5) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 120kW 1 × 36kW 220/380V 50Hz a.c.
8218392 TC3018 3389 Df Esd Pfd Rdr RTm/h/v	**HACI HAKKI DEVAL** **Deval Shipping & Trading Co. (Deval Denizcilik ve Ticaret A.S.)** Istanbul Turkey	**694** 298 1 700		**1984** Marmara Tersanesi—Yarimca (26 A) 67,01 4,680 AB 61,02 11,00 5,52 P 17,1 B 9,2 F 11,0 1 dk rf nil	**M General Cargo** 6bth P 2 Ho ER G.2 009 B.1 834 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 480 sr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 97,5kW 380V 50Hz a.c. Directional propeller Fuel 93,5t (d.o.)-6,5pd 10,5kn
8121783 TACF 5038 Df Esd Gc Rdr RT	**HACI HASAN BURSALIOGLU** **Toros Otomotiv ve Gemicilik San Ticaret A.S.** Istanbul Turkey	**498** 299 1 063		**1982** Gemsan Gemi Sanayii Kollektif Sirketi —Istanbul (4) AB 57,00 9,53 4,130 9,50 4,50 P 13,2 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho each 18,8 ER 2 Ha (stl) (each 13,7 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 1 × 20kW a.c. 11kn
7721902 TC3428 4634 Esd Rdr RT	**HACI IBRAHIM** ex Kani Kolotoglu-86 ex Akca I-80 **Inandilar Kollektif Sirketi Mustafa Inandi ve Kardesleri** Istanbul Turkey	**749** 462 —		**1978** Gemi-is Kolleketif Sirketi—Fener, Istanbul (37) AB 69,60 9,28 4,499 61,65 9,26 5,16 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 320 × 480 590bhp (434kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 1 × 19,5kW a.c. 12kn
7946629 TC3135 4506 Rdr RTv	**HACI ILYAS BODUROGLU** **Ekrem Bouroglu** Istanbul Turkey	**375** 222 600		**1977** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul 50,50 7,19 3,101 7,00 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8212324 TC2648 5095 Esd Gc Rdr RTv	**HACI ISMAIL KAPTANOGLU** **Kaptanoglu Denizcilik ve Ticaret Ltd.** Istanbul Turkey	**1 598** 1 021 3 250		**1983** Desan Deniz Insaat Sanayii—Istanbul (2) AB 83,22 (BB) 6,074 74,45 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER 2 Ha (stl) (each 18,9 × 7,7) ER	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 112kW 1 × 72kW 1 × 42,5kW a.c. 11,5kn
8220759 TCHM 5347 Df Esd Gc Rdr RT	**HACI MUSTAFA TORLAK** **Tortas Deniz Ticaret ve Sanayi A.S.** Istanbul Turkey	**4 218** 2 618 7 250		**1985** Denizcilik Bankasi T.A.O.—Pendik (002) AB 111,31(BB) 7,601 102,22 17,01 9,02 P 22,3 F 13,8 2 dks	**M General Cargo** 3 Ho ER G.9 769 B.8 665 3 Ha (stl) ER Cr 1(12) 1(9) 1(6) RW	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 252kW 1 × 80kW a.c. Controllable pitch propeller 13kn
8311534 TC2714 5096 RT	**HACI OSMAN SOFUOGLU** **Mustafa Er ve Kardesler Kollektif Sirketi** Istanbul Turkey	**1 598** 1 020 3 250		**1983** Desan Deniz Insaat Sanayii—Istanbul (3) BV 83,22 13,03 6,050 74,45 13,01 7,12 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 1 670bhp (1 228kW) CKD Praha Praha
6706709 TCCJ 5014 Df Esd Gc Rdr RTh	**HACI SEFER KALKAVAN** ex Kiki Yemelos-82 ex Cape Clear-73 **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**11 174** 6 594 20 221	**✠100A1** SS 5/87 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5281	**1967**-5 Haugesund M/V A/S—Haugesund (30) 161,55(BB) 21,72 9,697 152,74 21,66 12,91 P 26,0 F 14,4 1 dk rf nil NS 9BH WB7410t incl. Comb. btm & STs in holds 3174t Topside tanks in holds 3102t DTf496t	**M Bulk Carrier** 4P 6 Ho 18,5 18,5 18,5 18,5 18,5 17,6 ER G.24 211 6 Ha (stl) (12,6 13,5 13,5 13,5 13,5 13,5 × 11,8) ER Cr 6(8)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg AuxB (1 o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 375kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 15,5kn
5255129 LNXN 20080 Df Esd Pfd Rdr RTv	**HADARVAAG** ex Tranevaag-87 ex Mimer-85 ex Rex-74 ex Norderney-70 **Vestlandske Skips og Bilopphugging A/S** Aalesund Norway	**133** 39 —		**1956** Schulte & Bruns—Emden (182) 28,20 6,91 3,322 GL 25,02 6,89 3,89 1 dk RW	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 reduction geared to sc. shaft NE 75 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller
7342744 Esd Pfd Rdr RT	**HADEGISKLETTUR** ex Nordfinnur-85 **James Buchan** Peterhead Fishermen Ltd. Peterhead United Kingdom	**120** 41 —	**✠100A1** SS 10/83 trawler **✠LMC** EL e $\frac{13}{16}$"WI FN 237	**1974**-2 J. Lewis & Sons Ltd.—Aberdeen (384) 26,24 6,79 2,801 23,50 6,71 3,36 F 3,7 rf 1067 BK 152 4BH	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c. Fuel (d.o.)
7413696 D5YI 6754 Df Esd Gc Rdr RTm/h/v	**HADELERTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**881** 280 1 282		**1975** Gutehoffnungshuette Sterkrade A.G. —Walsum (1122) GL 56,14 14,33 4,598 51,01 14,00 7,57 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 711,0t (d.o.) 13kn

8008773 ELBX4 7192 Df Esd Gc Pfd Rdr RT	**HADERA** **Dimos Maritime Corp.** Zim Israel Navigation Company Ltd. Monrovia Liberia	*93 052* *51 398* 166 013	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL A* 742,5/102,0U3 FN 19689	**1983**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (262) 290,03 46,06 17,044 280,02 46,00 24,31 1 dk rf nil 11BH WB148431T incl. Comb btm, side & topside tanks in holds 52590T Nos. 2, 4, 6 & 8 holds 86981T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 9 Ho 26,1 25,2 25,2 25,2 25,2 25,2 25,2 25,2 25,2 ER G.188 137 9 Ha (stl) (each 14,4 × 22,1) ER	Oil 2SA 7Cy. 900 × 2180 27 600bhp (20 301kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) AuxB (ex.g) 7,2kgf/cm^2 (7,1bar) rcv 7.2kg/cm^2 (7.4bar) Gen 3 × 1024kW 450V 60Hz a.c. Fuel 568,5t (d.o.) 6 333,5t (hvf)
6409399 9KZB KT1155 RTv	**HADI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**411** — 124	**✠100A1** SS 2/85 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1964**-6 Scott & Sons (Bowling) Ltd. —Bowling (430) 40,24 10,09 4,255 36,58 9,61 4,35 RAD 1,6 B 13,2 RFD 6,1 1 dk RW rf 457 BK 152 3BH WB66t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel (d.o.)
6722179 HO2273 12072 -PEXT Esd Rdr RTv	**HADI** ex Al Gaffay-86 **Almighty Shipping Corp.** Panama Panama	**389** 4 —	**✠100A1** SS 6/85 tug **✠LMC** EL (f) 1¼"SQ FN 511	**1968**-2 Charles D. Holmes & Co. Ltd. —Beverley (1007) 40,67 10,11 3,772 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 75kW 1 × 15kW 220V d.c. Fuel 87,5t (d.o.) 11,5kn
6516893 SUNE Esd RTm	**HADI** **Compagnie Orientale des Petroles D'Egypte (COPE)** Suez Egypt	**261** 53 —	(GL)	**1965** Timsah SB. Co.—Ismailia (124) 30,00 8,67 2,710 27,16 8,60 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 220V 2 Directional propellers 12,5kn
7816410 Esd RT	**HADIYA** **Government of The State of Kuwait (Ministry of Interior)** Kuwait	**200** — 400		**1979** Vosper (Singapore) Pte. Ltd. —Singapore (1011) 32,39 27,01 7,51 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Motors Ltd. Shrewsbury
8110904 LJXT 19598 RT	**HADSEL** **Ofotens og Vesteraalens D/S A/S** Stokmarknes Norway	**145** 77 50	(NV)	**1981** Brodrene AA Batbyggeri A/S—Hyen (157) 27,16 5,85 1,50 2 dks	**TM Ferry** Twin Hull 86P	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 26kW 220V 50Hz a.c.
8411097 Rdr RT	**HADYYBEY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**654** 373 50	PR	**1985** Stocznia "Wisla"—Gdansk (KP2/6) 37,88 2,701 33,02 11,85 4,42 1 dk	**TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan
8428961 D8BN BSR-8 36085 Rdr RT	**HAE DONG** **Im Jung-Ok & Besides One** Busan South Korea	**469** — 831	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd. —Busan 49,81 12,04 2,688 46,54 12,02 3,20 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 310 × 420 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 48kW 225V a.c. 8,75kn
7354254 D7RS BSR-7 36411 Esd Pfd Rdr RT	**HAE DONG No. 1** ex Genyo Maru No. 18-85 **Busan Sanitary Disposal Co. Ltd.** Busan South Korea	**499** 307 1 102		**1973** K.K. Wakamatsu Zosen—Wakamatsu (236) 59,90 9,43 4,242 55,02 9,40 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5155757 D7AY BSR-6 25864 Esd Pfd Rdr RT	**HAE GUI** ex Nam Jung No. 3-82 ex Empire-79 ex Houzan-74 ex Houzan Maru-72 **Borim Enterprises Co. Ltd.** Busan South Korea	**1 578** 894 2 593	KR (NK)	**1962** Shikoku Dockyard Co. Ltd. —Takamatsu (622) 83,50 12,04 5,157 77,50 12,01 6,00 P 19,6 F 8,0 1 dk RW	**M General Cargo** 2 Ho 20,7 30,4 ER G.3 367 B.3 184 2 Ha (14,7 25,9 × 6,0) ER 9W Der 1(15) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 40kW 220V 60Hz a.c. Fuel 293,5t (hvf) 12kn
7832488 6NFH BS-A-888 Df Gc Pfd Rdr RT	**HAE JIN No. 6** ex Oryong No. 8-86 ex Eiyo Maru No. 28-74 **Ha Eui-Sin** Busan South Korea	**278** 137 —	KR	**1967** Nishii Dock Co. Ltd.—Ise *42,01* 41,51 7,65 3,56 P 23,8 B 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.334 4 Ha (1,6 1,6 × 0,8) (1,3 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 230V a.c. 11kn
7383671 6KCV BS-A-2022 Df Esd Gc Pfd Rdr RT	**HAE KUM No. 1** ex Woo Jin No. 3-87 Launched as Mayabeque **Shin Poong Trading Co. Ltd.** Busan South Korea	**687** 324 739	KR ✠	Lch.**1976** **1982**-8 Ast. Picsa S.A.—Callao (392) 51,52 11,03 46,94 10,67 7,93 2 dks rf 533 Box K 178	**M Fishing** Purse Seiner Ref Mchy.fwd	Oil 4SA 9Cy. 300 × 450 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 252kW 440V 60Hz a.c. Thw. thrust propeller fwd
6723197 D8UB BSR-6 86136 Gc Rdr RT	**HAE KUP No. 1** ex Nisshin Maru-73 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**491** 286 870	KR	**1967** Hanasaki Zosensho—Yokosuka (121) 50,45 9,22 3,749 47,00 9,20 4,20 P 10,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 115	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Kanegafuchi Nainenki Tokyo Gen 1 × 15kW 225V a.c. 10,5kn
7832464 D8UC USR-6 18033 RT	**HAE KUP No. 2** ex Niitaka Maru No. 2-73 **Kim Cha Jun** Ulsan South Korea	**285** 172 526	(KR)	**1961** Tsurumi Dock—Yokohama 38,21 2,985 37,01 8,01 3,31 P 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 519	Oil 4SA 6Cy. 260 × 400 300bhp (221kW) Sumiyoshi Tekkosho Japan 9,75kn
8031859 D7PK BSR-7 76092 Rdr RT	**HAE KUP No. 3** ex Yu Sung No. 5-82 **Korea Marine Bunkering Co. Ltd.** Busan South Korea	**1 114** 641 1 721	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,688 63,00 10,51 5,26 P 15,0 F 7,1 1 dk	**M Tanker** L.(oil) 2 116	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 220V a.c. 13,5kn
8225979 D9HN BSR-8 28220 Rdr RT	**HAE KUP No. 5** ex Soo Sung-86 **Korea Asset Management Corp.** Busan South Korea	**548** 293 811	KR	**1983** Chungmu Shipyard Co. Ltd. —Chungmu 54,31 3,512 48,01 9,20 4,04 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 75kW 225V 12,75kn

8320389 D7MR BSR-8 34438 Rdr RT	**HAE KUP No. 6** ex Deug Yong-87 **Korea Asset Management Corp.** Korea Marine Bunkering Co. Ltd. Busan South Korea	**470** 337 1 219	KR	**1983** Bang-Eo Jin Shipyard Co.—Ulsan (SN29) 65,36 4,387 51,44 9,12 4,65 P 11,3 F 6,1 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 161	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
8325949 D9KG BSR-8 28680 Df Esd Gc Rdr RT	**HAE KUP No. 7** ex Dong Seung-86 **Korea Industrial Leasing Co. Ltd.** Korea Marine Bunkering Co. Ltd. Busan South Korea	**271** 130 349	KR	**1983** Sun Il Shipyard Co.—Koje (77) 33,10 7,04 3,082 30,03 7,01 3,51 RQD 9,5 1 dk	**M Tanker** 6 Ta ER L.(oil) 376	Oil 4SA 6Cy. 260 × 320 with clutches & sr geared to sc. shaft 400bhp (294kW) Kubota Tekkosho Japan
8132574 D7FK YSR-8 11432 Rdr RT	**HAE KWANG No. 1** **Korea Asset Management Corp.** Hae Kwang Oil Co. Ltd. Yosu South Korea	**459** 221 763	KR	**1981** Keum Chang Shipyard—Geoje 52,51 3,712 47,91 8,60 4,04 P 11,9 F 6,1 1 dk	**M Tanker** L.705 3 Ha (each 0,4 × 0,6)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7832579 D7WJ USR-6 18026 Esd Gc Rdr RT	**HAE KYUNG No. 1** ex Nam Yang No. 1 **Kim Woo-Kon** Ulsan South Korea	**499** 273 828	KR	**1961** Kanasashi Zosensho—Shimizu *49,75* 3,776 49,41 7,51 4,20 P 16,2 F 6,4 1 dk	**M Tanker** Mchy.aft L.(oil) 1 000	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 42kW 230V a.c. 13kn
8327832 6LRD BS-A- 1865 Df Esd Gc Pfd Rdr RT	**HAE RIM No. 21** **Hae Rim Fisheries Co. Ltd.** Busan South Korea	**149** 63 —	(KR)	**1980** Sungpo Shipyard Co.—Koje — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
8327820 6LRE BS-A- 1866 Df Esd Gc Pfd Rdr RT	**HAE RIM No. 22** **Hae Rim Fisheries Co. Ltd.** Busan South Korea	**149** 63 118	(KR)	**1980** Sungpo Shipyard Co.—Koje 36,30 — 30,51 6,30 2,95 RQD 12,8 F 9,8 1 dk	**M Fishing** Stern Trawler B.141 4 Ha (stl) (1,0 1,1 1,1 × 1,0) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 410 K.K. Otsuka Tekkosho Oita Gen 2 × 180kW 225V a.c. 12,5kn
6614009 D8VN BSR-6 65824 Df Esd Gc Rdr RT	**HAE SUNG** ex Seok Kong No. 2-83 ex Toan Maru **Borim Enterprises Co. Ltd.** Busan South Korea	**1 984** 1 068 3 212	KR (NK)	**1966** Koyo Dockyard Co. Ltd.—Mihara (358) 87,18 13,03 5,665 80,02 13,00 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t-6,0pd 14kn
7126671 DTBS BS-A- 1655 Df Esd Gc Rdr RT	**HAE SUNG No. 31** ex Han Gil No. 71-86 ex Bang Jang Whan No. 8-79 ex Bocho Maru No. 8-79 **Sam Hae Industrial Co. Ltd.** Busan South Korea	**344** 165 —	KR	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (17) 53,80 47,00 8,40 3,76 P 25,6 F 13,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.407	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V a.c. Fuel (d.o.) 11kn
5403568 6KCI BS-A- 1919 Df Esd Gc Pfd Rdr RTm/h/v	**HAE SUNG No. 32** ex Han Gil No. 72-86 ex Nam Hae No. 1-81 ex Seishu Maru No. 15-74 ex Eikyu Maru No. 38 **Sam Hae Industrial Co. Ltd.** Busan South Korea	**335** 169 —	KR	**1963** Kanasashi Zosensho—Shimizu (479) 50,60 7,95 44,51 7,90 3,76 P 20,5 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.629 4 Ha (1,6 1,6 1,6 × 1,6) (1,0 × 0,7) Der 2(1)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 152kW 220V a.c. 12kn
8327894 6LIY BS-A-384 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 21** **Yang Choong-Mo** Busan South Korea	**324** 168 380	(KR)	**1963** Fukuoka Zosen K.K.—Fukuoka 44,61 39,55 7,60 3,61 P 18,9 F 5,5 1 dk	**M Fishing** Long-line In.396	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Japan Gen 2 × 200kW 230V a.c. 12,75kn
6811607 6NHK BS-A-968 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 107** ex Seol Ag San-82 ex Fukuho Maru No. 3-75 **Hae Woi Industrial Co. Ltd.** Busan South Korea	**349** 161 —	KR	**1967** Yamanishi Zosen K.K.—Ishinomaki (560) 50,70 8,49 3,328 44,61 8,46 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.403 4 Ha (1,8 1,8 1,8 × 2,1) (1,3 × 1,3) Der 8(1)	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 230V a.c. 12kn
7408304 6MXG BS-A-851 Df Esd Gc Rdr RT	**HAE WANG No. 108** ex Hae Chang No. 78-85 **Kim Jong-Kyun** Busan South Korea	**441** 227 503	KR	**1974** Miho Zosensho K.K.—Shimizu (994) 55,50 9,02 3,734 49,00 9,00 3,94 P 28,1 F 6,1 1 dk rf 305	**M Fishing** Side-fishing Ref 3 Ho 7,8 8,3 12,1 ER In.545 3 Ha (stl) (1,3 × 0,9) (1,9 × 1,9) (1,3 × 0,9)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. Fuel 291,5t (d.o.) 12kn
6829290 PJWB C652 Df Esd Gc Pfd Rdr RT	**HAE WANG No. 208** ex St. Pedro No. 52-77 ex Kairyu Maru No. 17-77 **N.V. Ship Sint Maarten** Willemstad Netherlands Antilles & Aruba	**254** 108 —	(KR)	**1968** Kanasashi Zosensho—Shimizu (823) 47,38 7,24 2,998 39,58 7,22 3,48 P 15,3 B 5,8 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref Mchy.aft In.188 12 Ha	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 10kn
6829496 PJWA Df Esd Gc Pfd Rdr RT	**HAE WANG 207** ex St. Pedro No. 51-77 ex Myojyo Maru No. 3-77 ex Takatori Maru No. 28 **N.V. Ship Sint Maarten** St. Maarten Netherlands Antilles & Aruba	**254** 104 —		**1968** Kanasashi Zosensho—Shimizu (822) 47,38 7,24 2,998 39,02 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7105536 D8UJ BSR-7 15827 Df Esd Gc Rdr RTh/v	**HAE WOO No. 1** ex Global Pioneer-82 ex American Mark-73 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 566** 994 2 973	KR (AB)	**1971** Hakodate Dock Co. Ltd.—Hakodate (303) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.4 671 B.3 564 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 9,75kn

7118480 D9GO BSR-7 15643 Df Esd Gc Pfd Rdr RT	**HAE WOO No. 2** ex Lyngenfjord-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	T.Mk **6 467** 3 435 12 075 **10 098** 5 922 15 204	KR (NV)	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (894) 145,70(BB) 22,05 7,887/9,265 137,98 22,03 12,37 P 30,2 F 11,3 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.20 849 B.19 408 In.126 7 Ha (stl) (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 2(15) Der 6(10) 4(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamanc Gen 3 × 420kW 440V 60Hz a.c. Fuel 985,5t (hvf)-32,0pd 16kr
7112840 D9GP BSR-7 15675 Df Esd Gc Pfd Rdr RTm/h/v	**HAE WOO No. 3** ex Ranenfjord-81 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	T.Mk **6 465** 3 434 12 109 **10 098** 5 920 15 167	KR (NV)	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (893) 145,70(BB) 22,05 8,014/9,265 138,21 22,03 12,37 P 25,3 F 12,2 2 dks rf 51	**M General Cargo** Ref 4 Ho 23,3 24,7 24,7 24,7 ER G.21 262 B.19 650 In.127 7 Ha (14,1 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 6,1) ER 10W Cr 1(15,5) Der 8(10) 2(5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamanc Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 341,0t (hvf)-29,5pd 16kr
7375844 D7OJ BSR-7 45928 Df Esd Gc Rdr RTm/h/v SatNav	**HAE WOO No. 5** ex Croton-83 **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**7 597** 5 167 11 845	KR (NK)	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (779) 139,66 19,26 8,376 130,00 19,21 11,21 P 23,5 F 12,5 2 dks	**M General Cargo** 4 Ho 20,4 25,4 25,4 25,4 ER G.16 880 B.15 191 4 Ha (stl) (10,5 15,0 15,0 15,0 × 8,4) ER 16W Der 2(55) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 440V 60Hz a.c. Fuel 141,0t (d.o.) 979,5t (hvf)-30,0pd 14,5kr
6902896 Df Esd Rdr RT	**HAE YEON No. 51** **Nam Yang San Co. Ltd.** Mokpo South Korea	**130** 59 —		**1968** K.K. Usuki Tekkosho—Usuki (700) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6902901 Esd RT	**HAE YEON No. 52** **Nam Yang San Co. Ltd.** Mokpo South Korea	**132** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (701) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914875 6KGF Df Rdr RT	**HAE YEON No. 57** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (708) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914899 6KGT Df Rdr RT	**HAE YEON No. 61** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 59 —		**1968** K.K. Usuki Tekkosho—Usuki (707) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914904 6KGU RT	**HAE YEON No. 62** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (713) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914916 6KGV Df Rdr RT	**HAE YEON No. 65** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (711) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914928 6KGW RT	**HAE YEON No. 66** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** K.K. Usuki Tekkosho—Usuki 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914930 6KGX Df Rdr RT	**HAE YEON No. 67** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**134** 60 —		**1968** K.K. Usuki Tekkosho—Usuki (712) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914942 6KGY RT	**HAE YEON No. 68** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 62 —		**1968** K.K. Usuki Tekkosho—Usuki (718) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914954 6KGZ Df Rdr RT	**HAE YEON No. 71** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** K.K. Usuki Tekkosho—Usuki (716) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914966 6LMA RT	**HAE YEON No. 72** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 60 —		**1969** K.K. Usuki Tekkosho—Usuki (720) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6919588 Rdr RT	**HAE YEON No. 75** **The Central Federation of Fisheries Cooperatives** Mokpo South Korea	**135** 62 —		**1969** K.K. Usuki Tekkosho—Usuki (722) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6914980 6LMD Df Rdr RT	**HAE YEON No. 77** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**135** 61 —		**1969** K.K. Usuki Tekkosho—Usuki (721) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6919590 Rdr RT	**HAE YEON No. 78** **The Central Federation of Fisheries Cooperatives** Mokpo South Korea	**135** 62 —		**1969** K.K. Usuki Tekkosho—Usuki (723) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuk
6922511 Df Esd Gc Pfd Rdr RTh/v	**HAEGUMGANG** ex Force-86 ex Courageous-86 ex Van Union-81 South Korea	**10 207** 6 562 16 873	BV	**1969** Onomichi Zosen K.K.—Onomichi (209) 154,51 22,26 9,018 142,50 22,20 12,10 1 dk rf nil	**M Bulk Carrier** 4 Ho each 26,5 ER G.22 318 B.21 771 HeCls. B 7 Ha (stl) (15,0 × 10,5) (18,3 18,3 18,3 18,3 18,3 18,3 × 8,0) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 456V 60Hz a.c. Fuel 135,0t (d.o.) 1 158,0t (hvf)-31,5pd 14,5kr

8504777 6LUN BS-A- 2276 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 101** **Korea Merchant Banking Corp.** Dong A Flour Mills Co. Ltd. Busan South Korea	**384** — 403	 KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (289) 53,29 (BB) 8,72 3,380 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8504789 6LUT BS-A2278 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 103** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**379** — 445	 KR	**1985** Dae Sun SB. & Eng. Co. Ltd.—Busan (290) 53,29 (BB) 3,750 46,89 8,73 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8504791 6LUP BS-A- 2298 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 105** **Korean French Banking Corp.** **(SOGEKO)** Dong A Flour Mills Co. Ltd. Busan South Korea	*584* *236* 415	 KR	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (291) 53,29 (BB) 8,72 3,631 46,89 8,70 3,76 P 26,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8619338 HQCK8 L192- 1980 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 106** **Sociedad I.P.C. (Honduras) S.** **de R. L.** Dong A Flour Mills Co. Ltd. San Lorenzo Honduras	**377** 262 400	 KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (310) 53,29 (BB) 8,74 3,636 46,89 8,70 3,76 P 26,3 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line G.534 B.487	Oil 4SA 6Cy. 280 × 460 with flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8619352 HLWF BS-A2515 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 107** **Hanil Leasing Co. Ltd.** Dong A Flour Mills Co. Ltd. Busan South Korea	**414** 257 451	 KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (312) 56,06 (BB) 8,82 3,447 8,81 3,84 P 30,5 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line G.599 B.532	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8619364 HLWH BS-A- 2525 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 108** **CNB Leasing Co. Ltd.** Dong A Flour Mills Co. Ltd. South Korea	**414** — 447	 KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (313) 56,06 49,92 8,81 3,84 P 30,5 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7373822 6MTL BS-A-748 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 501** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (106) 55,66 49,00 9,00 4,02 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
7394577 6MTQ BS-A-829 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 503** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**443** 222 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (108) 55,66 49,00 9,00 3,99 P 29,6 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.568 2 Ha (1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,5kn
7417874 6MWV BS-A-858 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 505** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (178) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
7417886 6MWW BS-A-859 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 506** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**443** 220 —	 KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (179) 55,66 9,02 3,396 49,00 9,00 3,99 P 29,3 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.568 2 Ha (1,2 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 14kn
7401813 6KOA BS-A- 1954 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 507** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**448** 222 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (119) 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7405364 6KOD BS-A- 1955 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 508** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**448** 222 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (123) 55,66 49,00 9,00 3,99 P 29,3 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13kn
7415383 6KSE BS-A- 1989 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 509** **Dong A Flour Mills Co. Ltd.** Busan South Korea	**448** 222 —	 KR	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (128) 55,66 3,379 49,00 9,00 3,99 P 29,3 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.567 3 Ha (1,3 1,3 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 12,75kn
7831458 H8HC 10108 -80B Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 513** **MTG Marine Inc.** Dong A Flour Mills Co. Ltd. Panama Panama	**494** 281 492	 KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan 55,17 49,00 8,60 4,02 P 29,9 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.550 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,25kn
7402245 6KUO BS-A- 1969 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 516** ex Sun Yang No. 23-82 **Dong A Flour Mills Co. Ltd.** Busan South Korea	**364** 187 428	 KR	**1974** Miho Zosensho K.K.—Shimizu (983) 53,40 8,84 3,302 47,10 8,79 3,61 P 30,2 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 11,75kn

7402233 6KUP BS-A- 1970 Df Esd Gc Pfd Rdr RT	**HAENG BOK No. 517** ex Sun Yang No. 25-84 ex Sun Yang No. 22-79 **Dong A Flour Mills Co. Ltd.** Jedong Industrial Development Co. Ltd. Busan South Korea	**364** 187 423	KR	**1974** Miho Zosensho K.K.—Shimizu (982) 53,40 8,84 3,302 47,10 8,79 3,61 P 29,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.513 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 200kW 225V a.c. 11,75
7418000 6MRO IC0300 -A658 Df Esd Gc Rdr RT	**HAENG BOK No. 518** ex Han Yang No. 31-82 **Dong A Flour Mills Co. Ltd.** Inchon South Korea	**435** 234 —	KR	**1975** Dae Dong SB. Co.—Busan (129) 55,50 9,02 49,00 9,00 3,94 P 27,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 225V a.c. 12,5
7418024 6MRQ IC0300 -A660 Df Esd Gc Rdr RT	**HAENG BOK No. 519** ex Han Yang No. 33-82 **Dong A Flour Mills Co. Ltd.** Inchon South Korea	**435** 234 —	KR	**1975** Dae Dong SB. Co.—Busan (131) 55,50 9,02 49,00 9,00 3,94 P 27,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niig Gen 2 × 200kW 225V a.c. 12,2
8129747 D9KB PHR-8 28658 Df Esd Gc Rdr RT	**HAENG JIN** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**1 968** 1 193 3 006	KR	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (260) 89,36 13,03 5,296 81,51 13,01 6,51 1 dk	**M General Cargo** 2 Ho ER G.4 371 B.3 753 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hans Ssang Yong Heavy Industries Co. Ltd. Chang
8308185 D9NQ BSR-8 45651 Df Esd Gc Pfd Rdr RTm/h/v	**HAEWOO FRONTIER** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	*3 027* *891* 2 396	✠**100A1** ✠**LMC** EL T 467,5/46,0U2(a) FN 1842 KR	**1984**-7 Shin-A Shipbuilding Co. Ltd. —Chungmu (270) 81,51 15,73 5,501 74,50 15,55 9,17 F 15,3 2 dks rf nil 5BH WB2241T incl. STs(p&s)902T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp 1 Ho 40,6 ER 1 TwD B.4 828 TEU 156 C. 156/20′ (40′) 1 Ha (stl) (62,1 × 12,0) ER Der 2(160)	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya Gen 2 × 240kW 1 × 90kW 445V 60Hz a.c. Fuel 65,5t (d.o.) 347,5t (hvf)-9,5pd 11,7
5137236 TFVI 0067 Df Esd Rdr RT	**HAFBERG** ex Gudrun Jonsdottir-73 **Haelsvik S/f** Grindavik Iceland	**162** 65 —	(NV)	**1962** Flekkefjord Slipp & Mask. A/S —Flekkefjord (65) 41,66 6,79 30,71 6,71 3,56 1 dk rf 1295 BK 107 len 82	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,2 × 1,5) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamf Fuel 127,0t (d.o.)
7010810 EQLR Df Esd Gc Pfd Rdr RTv	**HAFEZ** ex Maryli-83 ex Cebu-83 ex Sankosteel-83 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**12 965** 8 601 20 461	NV (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (285) 159,98(BB) 22,86 9,897 148,01 22,81 13,52 P 27,5 F 10,4 2 dks rf 25	**M Bulk Carrier** Vehicles 5 Ho 22,7 25,4 15,0 26,2 18,7 ER G.27 209 B.23 857 5 Ha (stl) (12,9 18,7 × 10,9) (9,7 × 9,9) (18,7 14,8 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 880,5t (hvf) 15,2
7852610 S2VI C 757	**HAFEZ ZAMIRUDDIN** ex Seiwa Maru-87 ex Howa Maru-84 ex Fukuei Maru No. 8-80 **Time Carrier Ltd.** Chittagong Bangladesh	**496** — 1 236		**1971** Nakamura Zosen Tekkosho—Matsue (267) 56,75 4,401 52,00 9,30 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 330 HeCls. BC	Oil 1 220bhp (897kW) Fuji Diesel Co. Ltd. Ja Fuel 20,5t (d.o.)-3,0pd 10,
5139650 TFPW 0078 Df Esd Rdr RT	**HAFFARI** ex Hafthor-78 **Alftfirdingur H/f** Sudavik Iceland	**227** 79 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,87 7,32 7,29 5,69	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel (d.o.)
8303408 TFCP 1645 Df Esd Rdr RT	**HAFNAEY** **Hradfrystihus Breiddalsvikur** Petur Sigurdsson Breiddalsvik Iceland	**249** 91 —		**1983** Thorgeir & Ellert h/f—Akranes (36) 35,29 8,13 4,001 33,79 8,11 5,24 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 250 × 300 980bhp (721kW) A/S Bergens M/V Ber
8136489 TFSI 1738 RT	**HAFNAREY** ex Santos af Ockero-86 **Krossey H/f** Hornafjordur Iceland	*101* *31* —		**1972** Marstal Staalskibsvaerft og Maskinfabrik A/S—Marstal (100) 22,51 6,89 3,571 19,51	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S Gre Controllable pitch propeller
5415523 TFQI 0044 Df Esd Rdr RT	**HAFNARVIK** ex Brimnes-83 ex Gudfinna Steinsdottir-81 ex Brynjolfur-77 ex Hunarost-75 ex Draupnir-73 ex Engey-71 **Suthurvor H/f** Thorlakshofn Iceland	**149** 56 —	(NV)	**1963** A/S Framnaes M/V—Sandefjord (163) 30,97 6,74 27,36 6,71 3,56 1 dk rf 1295 BK 102	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamf Fuel (d.o.)
8512865 3EOX4 17264-YJ Df Esd Gc Rdr RTv SatNav	**HAFNIA** **Excelso Navigation S.A.** Panama Panama Sat Comm ID 1331631	*7 170* *4 381* 12 367	NK	**1986** K.K. Taihei Kogyo—Akitsu (1825) 121,80(BB) 8,302 116,01 20,01 11,03 P 16,2 F 11,3 1 dk	**M Bulk Carrier** 3 Ho ER G.15 052 B.14 435 3 Ha (stl) (16,8 28,7 18,9 × 10,2) ER Der 4(25)	Oil 2SA 5Cy. 450 × 1350 4 100bhp (3 016kW) Mitsub Kobe Hatsudoki K.K. Tar Gen 3 × 176kW a.c. 1
5152585 TFIJ 0100 Df Esd Pfd Rdr RT	**HAFORN** ex Jon Jonsson-88 ex Fagurey-77 ex Hoffell-75 **Stakkholt H/f** Stokkseyri Iceland	**148** 53 —	(NV)	**1959** Ejnar S. Nielsen M/V A/S—Harstad (3) 29,93 6,43 6,41 3,41 1 dk rf 1339 BK 102 len 66	**M Fishing** Side Trawler 1 Ho 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 140 × 152 580bhp (427kW) NE 73 Cummins Engine Co. Inc. Columbus Fuel (d.o.)
7028453 JXCC3 00099 Df Esd Gc Rdr RTm/v	**HAFRA** ex Miss Elly-86 ex Miss Annie-86 ex Mistelle-83 ex Coveron-81 ex Zepforwarder-75 ex Bell Champion-75 ex Zepforwarder-74 ex Gertrud Bos-73 **Lefac Finans A/S** Tromso Chriship A/S Tromso Norway (NIS)	T.Mk **499** 326 — **1 199** 896 1 380	GL (BV)	**1970** Schiffswerft Korneuburg A.G. —Korneuburg (695) 76,41 11,89 3,625/4,790 69,02 11,80 6,05 F 6,4 2 dks	**M General Cargo** 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5

8323800 EQOR 15/63 Df Esd Gc Pfd Rdr RT	**HAFT-E TIR** **National Iranian Oil Co.** Bandar Bushehr Iran	*578* *173* 414	**✠100A1** tug **✠LMC** EL I 362,0/28,0U2(a) FN 561 **SURVEYS OVERDUE**	**1984**-9 Matsuura Tekko Zosen—Higashino (308) 41,41 11,33 4,342 35,01 11,00 5,01 F 18,6 1 dk rf 500 5BH WB86T incl. DTf35T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 3 × 200kW 445V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 195,0t (d.o.)
7362524 TFKD 1383 Df Esd Gc Pfd Rdr RT	**HAFTHOR** ex Baldur-78 **Fiskverkun Gardars** **Magnussonar H/f** Reykjavik Iceland	**793** 242 382	**✠100A1** SS 2/84 Ice Class 3 **✠LMC** EL K 1⅜"U2 FN 985	**1974**-7 Stocznia im. "Komuny Paryskiej" —Gdynia (B425/205) 60,46 11,38 4,909 52,84 11,31 7,32 B 7,7 RFD 7,1 2 dks rf 584 Box K 305 conv Stern Trawler Fishing 75 conv Fishery Patrol 86 Coll BH to U dk, 3 to 2nd dk WB154T	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Emy propulsion by motoring M.E. driven generator Gen 1 × 288kW 400V 50Hz a.c. 1 × 200kW 305V d.c. Controllable pitch propeller Fuel (d.o.)
5422588 SUHG RT	**HAG ABDOU** ex Taawon 7-84 ex Dolium-63 ex President Bolivar-32 **National Co. for Maritime Services** Egypt	**1 142** 533 1 116	**✠100A1** SS 3/84 oil tanker Red Sea & Egyptian coastal service only **LMC** EL m FN 923	**1922**-7 J. Koster Hzn. "De Gideon" —Groningen (55) 69,50 10,22 3,576 65,97 10,19 3,79 RQD 20,5 F 9,2 1 dk R 10BH WB199t incl. DT155t	**TS Tanker** 8 Ta ER L.(oil) 1 334 HeCls. B	T 6Cy. (2) 265 (2) 467 & (2) 740 × 449 1 360ihp (1 000kW) L. Straatman Dordrecht 2 SB 10,5kgf/cm² (10,3bar) Fuel 125,0t (o.f.)-9,0pd 9kn
8351443 JG4295 126182	**HAGACHI GO** **K.K. Furukawagumi** Tokyo Japan	**195** — —		**1983** K.K. Tago Zosensho—Nishi-izu (185) ... ... 31,09 13,50 2,60 1 dk	**TM Crane Ship**	2 Oil 4SA each 6Cy. Japan
5332317 LEWO 8823 Df RT	**HAGANES** ex Smart-75 ex Kya ex Whangarei ex Gunnar Hamundarson **Partrederi Haganes** Gunnar Havsgard Bergen Norway	**120** 61 163		**1907** Nylands Verksted—Oslo (168) 29,14 5,49 3,658 5,47 1 dk R	**M General Cargo/Tanker** 1 Ho ER 1 Ha (5,9 × 2,8) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
6504137 DIVX 2103 Df Esd Rdr RTm/v	**HAGAR** ex Schlei-85 ex Emsland-80 ex Storort-69 **Jorg Adolph** Christian Jurgensen und Brink & Wolffel Flensburg Federal Republic of Germany	T.Mk **299** 178 720	GL	**1964** Jadewerft G.m.b.H.—Wilhelmshaven (97) 53,62 9,33 3,310 49,03 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 529 B.1 444 1 Ha (23,7 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10kn
7103502 Esd RT	**HAGDA** **Pesquera Taboguilla S.A.**	**110** 52 —		**1971** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (414) 21,95 6,18 2,561 19,51 6,05 3,41 1 dk BK 76	**M Fishing** Side-fishing Seiner Ref 1 Ho 5,4 1 Ha (w) (2,6 × 1,8)	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 335bhp (246kW) General Motors Corp. U.S.A. Gen 1 × 3kW 1 × 2kW Fuel (d.o.)
7042265 Y5OE Df Esd Gc Rdr RTm	**HAGENOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (283) 57,71 10,32 3,680 51,87 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (10,9 14,0 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7225477 JK3608 112978 Rdr RT	**HAGI** **Boyo Kisen K.K.** Yanai, Japan Yamaguchi Pref.	**683** — 274		**1972** Nakamura Zosen Tekkosho—Matsue (107) 48,70 13,21 2,801 44,00 11,00 3,81 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7638856 JK3898 120355 Df Rdr RT	**HAGI** **Hagi Kaiun Y.K.** Hagi, Japan Yamaguchi Pref.	**185** — 65		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (131) 36,30 2,001 32,01 6,81 2,82 1 dk	**M Passenger/General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8222408 YQNC Df Esd Gc Rdr RT	**HAGIENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,71(BB) 17,96 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
7514464 AT23 Esd Gc Rdr RT	**HAGIT** **Israel Ports Authority** Ashdod Israel	**252** — 179	**✠100A1** SS 11/84 tug Eastern Mediterranean Service **✠LMC** **UMS** EL (G) F ⅞"U1 FN 398	**1976**-9 P. Hoivolds M/V A/S—Kristiansand S. (54) 32,16 9,33 4,096 29,06 8,81 4,86 RQD 1,6 1 dk rf- 4BH WB75T incl. DTf21T	**M Tug**	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft A/S Bergens M/V Bergen Gen 2 × 160kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller
5139739 OGYJ 576 Df Esd Rdr RT	**HAGO** ex Cally-47 **Runar Gustafsson** Borga Finland	**222** 145 407	(BV)	**1936** Varmlands Rederi Skeppsvarv. —Karlstad 37,50 6,99 2,706 33,43 6,96 3,05 1 dk R BK 152 len 53	**M General Cargo** 2 Ha (5,9 5,4 × 3,5) ER 2W Der 2	Oil 2SA 2Cy. 400 × 460 200bhp (147kW) NE 51 A/B Jonkopings Motfb. Jonkoping Fuel 7,0t (d.o.)-1,0pd 9kn
7530614 DUAR/ 3FFP 228742 Df Esd Gc Pfd Rdr RT	**HAGONOY** ex Banff-86 ex United Sea Angel-82 **Orient Blue Shipping Corp.** Manila Philippines	**10 166** 6 967 16 953	NK	**1977** Onomichi Zosen K.K.—Onomichi (274) 154,11 22,26 9,030 142,50 22,20 12,10 P 27,8 F 12,2 2 dks	**M General Cargo** G.22 773 B.21 709 4 Ha (stl) (12,8 21,2 21,6 21,6 × 10,9) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
7225611 JH2440 112291	**HAGOROMO** **Shizuoka Kanko Kisen K.K.** Shimizu, Japan Shizuoka Pref.	**112** 40 —		**1972** Nishii Dock Co. Ltd.—Ise (235) 23,02 9,22 19,51 9,20 2,52 RW	**M Ferry** 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 140 × 200 geared to sc. shaft 240bhp (177kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai

8104515 DLCI 16977 Df Esd Gc Rdr RTm/h/v SatNav	**HAI** **t.m.s. "Hai" Buttner-Hartmann Schiffahrt G.m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 599** 994 3 150	GL	**1981** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (187) 86,70 12,53 5,762 78,62 12,50 6,35 P 19,9 RQD 22,0 F 12,5 1 dk	**M Tanker** Ice strengthened 13 Ta ER L.(oil) 3 860	Oil 4SA 8Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 220kW 1 × 120kW a.c. Controllable pitch propeller 12,5kn
7013159 Y6JY RT	**HAI** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,701 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
8327595 BDBM Esd Rdr	**HAI AN** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	2 Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
8429733 Df Esd Gc Pfd Rdr RT	**HAI BAO 3** ex Yong Gang Gong You Yi Hao **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**788** 334 1 350		**1980** Xinzhongguo Shipyard —Guangzhou/Canton 67,42 4,071 60,00 4,50 P 16,5 F 8,0 1 dk	**M Tanker** Effluents	Oil 6Cy. 350 × 500 900bhp (662kW) Shaanxi Diesel Engine Factory Xinping Gen 2 × 90kW 400V a.c. 10kn
8133724 BYYB Df Esd Gc Pfd Rdr RT	**HAI CHANE** **Taiwan Fishery Research Institute** Keelung China*	**154** 72 —		**1981** Fong Kuo S.B. Co. Ltd.—Kaohsiung 34,80 7,35 2,201 29,11 6,10 2,60 1 dk rf 102	**M Fishing** 2 Ho 4,5 5,0 ER In.93 3 Ha (w) (1,2 11,9 1,2 × 1,2) ER	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 120kW 220V a.c. 10,5kn
7362043 BODO Df Esd Gc Pfd Rdr RT	**HAI CHENG** ex Lindinger Moonstone-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1426) 91,45 (BB) 14,25 6,081 83,44 14,20 8,62 P 6,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
8327600 BDBK Esd Rdr	**HAI CHENG** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk	**TM Launch**	2 Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 225V a.c. 18kn
8429745	**HAI CHENG 40** Xiamen/Amoy China	**141** 51 125		**1970** Xiamen Boat Repair Yard—Xiamen 33,69 2,801 ... ... 1 dk	**M Fishing**	Oil 6Cy. 250 × 380 250bhp (184kW) Shaanxi Diesel Engine Factory Xinping
5139818 Df Esd Pfd	**HAI CHING** **Taiwan Fishery Research Institute** Keelung China*	**133** 55 —		**1954** Miho Zosensho K.K.—Shimizu (179) 31,58 5,80 5,74 B 5,5 1 dk RW	**M Research/Fishing** Mchy.aft Der 1(2)	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10kn
7703778 BNEG 6013 Df Esd Gc Pfd Rdr RT	**HAI CHUN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1979** China SB. Corp.—Kaohsiung (17) 108,51 16,31 6,651 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 450V a.c. Fuel 557,0t (hvf)
5410640 BPBC Df Esd Gc Pfd Rdr RTm/h/v	**HAI DA** ex Centaur-85 **Shanghai Hai Xing Shipping Co.** Shanghai China	**8 261** 4 388 2 625	✠Classed LR until 13/3/85	**1964**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (722) 146,54(BB) 20,20 8,040 133,23 20,12 11,82 Ba 76,2 F 13,2 1 dk & S dk, 3rd dk except in No. 5 hold, 4th dk in Nos. 3 & 4 holds rf 229 DK fwd	**TM Passenger/General Cargo** OSD Ref 190bth P 5 Ho 12,3 17,9 18,2 19,8 ER 9,9 9 TwD G.8 600 B.7 678 In.1 335 5 Ha (stl) (6,8 × 4,8) (8,3 8,3 7,0 × 5,4) ER (3,0 × 4,8) Cr 3(3) Der 10(5)	2 Oil 2SA each 11Cy. 500 × 1100 16 500bhp (12 137kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 400kW 440V 60Hz a.c. Fuel 89,5t (d.o.) 803,5t (hvf)-53,0pd 18kn
6928797 BOJA Df Esd Gc Pfd Rdr RT	**HAI FENG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**8 823** 4 450 12 540	ZC	**1969** VEB Warnowwerft Warnemuende —Warnemuende (360) 151,11(BB) 20,05 9,040 140,32 20,01 11,54 P 13,2 B 24,1 F 29,0 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho G.14 991 B.13 724 In.1 700 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(70) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 8 160bhp (6 002kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 368kW 390V 50Hz a.c. 18kn
7379151 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 825** **Government of The People's Republic of China** Shanghai China	**852** 399 1 124	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1172) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379371 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 826** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1173) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379395 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 828** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1176) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn
7379400 Df Esd Gc Pfd Rdr RT	**HAI FENG No. 829** **Government of The People's Republic of China** Shanghai China	**852** 399 1 126	(NK)	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1177) 67,16 4,512 59,52 10,90 4,88 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 319,0t (d.o.)-6,0pd 12kn

7413062 BSSM Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2021** **Government of The People's Republic of China** Shanghai China	**1 908** 898 2 137	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1201) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413048 BVTF Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2022** **Government of The People's Republic of China** Shanghai China	**1 906** 900 2 138	**1975** Kanasashi Zosensho—Shimizu (1202) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7413050 BXKZ Df Esd Gc Pfd Rdr RT	**HAI FENG No. 2023** **Government of The People's Republic of China** Shanghai China	**1 909** 900 2 137	**1975** Kanasashi Zosensho—Shimizu (1203) (NK) 97,52 (BB) 5,015 89,01 13,40 6,20 P 50,9 F 13,8 1 dk	**M Refrigerated Cargo Fish Carrier** In.1 851 3 Ha (stl) (each 3,5 × 3,5) ER Cr 2(3)	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 762,0t 14kn
7379369 BOEG Df Esd Gc Pfd Rdr RT	**HAI FENG 824** **Yantai Marine Fishing Co.** Yantai China	**850** 394 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1171) ZC (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,5 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 9kW 400V a.c. Fuel 319,0t (d.o.)-6,0pd 14kn
7379383 BVIT Df Esd Gc Pfd Rdr RT	**HAI FENG 827** **Tianjin Marine Fishing Co.** Tianjin/Tientsin China	**852** 399 1 126	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1174) (NK) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 385V a.c. Fuel 319,0t (d.o.)-6,0pd 12kn
5139832 BMBU 137	**HAI FOO** **Jyi Hsin Shipping Co. Ltd.** Kaohsiung China*	**315** 153 —	**1936** .... 7,12 ... ... 1 dk R	**M General Cargo**	Oil 2SA 4Cy. 344 × 394 Nippon Hatsudoki Kobe
7632917 9VVX 383411 Df Esd Gc Pfd Rdr RT	**HAI FOONG** ex Keiyo Maru-86 **Mount Faber Marine Pte. Ltd.** Mitsui O.S.K. Lines Ltd. Singapore Singapore	**4 694** 2 256 4 514	**1977** Nipponkai Heavy Ind. Co. Ltd. —Toyama (196) NK 112,38 6,668 105,01 17,51 10,72 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 70,0t (d.o.) 620,0t (hvf)-16,5pd 15,25kn
8026945 BYVL 7580 Df Esd Gc Pfd Rdr RT	**HAI FU** **Taiwan Fishery Research Institute** Keelung China*	**298** 131 201	**1980** Fong Kuo S.B. Co. Ltd.—Kaohsiung 37,83 8,18 3,452 32,11 8,11 3,81 B & F 20,5 1 dk rf 196 BK	**M Research/Fishing** 3 Ho 4,1 2,5 4,7 ER In.85 3W Der 1(3,5) 2(2)	Oil 4SA 6Cy. 245 × 470 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 93kW 220V a.c. Controllable pitch propeller 11,5kn
8429757	**HAI GANG HUAN BAO 3** **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**248** — —	**1979** Changshu Shipyard—Jiangsu Province 24,13 1,801 21,49 9,01 2,70 1 dk	**TM Tanker** Effluents	2 Oil each 6Cy. 135 × 140 248bhp (182kW) Shanghai Diesel Engine Works People's Republic of China Gen 1 × 50kW 380V a.c. 9kn
7330935 Rdr RT	**HAI GANG 12** ex Okitsu Maru-75 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**290** 64 72	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (450) 31,70 8,54 2,731 30,00 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7380899 Gc Rdr RT	**HAI GANG 21** ex Sanko Maru-79 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**194** 69 —	**1973** Sagami Zosen Tekko K.K.—Yokosuka (166) 29,49 8,01 2,801 27,01 3,46 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V d.c. 11,5kn
7238204 Rdr RT	**HAI GANG 22** ex Oyama Maru-79 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**290** 107 —	**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (433) 32,82 9,53 3,420 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. 11,5kn
8429783 Gc RT	**HAI GONG SHUI 2** **China Marine Bunker Supply Co.** Shanghai China	**316** — —	**1978** Nanjing Shipyard—Nanjing/Nanking 40,31 3,501 38,00 8,01 4,20 1 dk	**M Supply Ship** Deck Cargo	Oil 4SA 6Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 28kW 230V d.c. 9kn
8429795 Df Esd Gc Pfd Rdr RT	**HAI GONG SHUI 4** ex Lian You 6-81 **China Marine Bunker Supply Co.** Shanghai China	**825** 327 1 369	**1973** Hudong Shipyard—Shanghai 67,42 4,111 60,00 10,00 4,50 1 dk	**M Supply Ship** Deck Cargo	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 90kW 380V a.c. 10kn
8429800 BPIC Esd Gc Pfd Rdr RT	**HAI GONG SHUI 5** **China Marine Bunker Supply Co.** Shanghai China	**825** 327 1 192	**1974** Hudong Shipyard—Shanghai 67,42 3,901 60,00 10,00 4,50 P 17,1 F 8,0 1 dk	**M Supply Ship** Deck Cargo	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 90kW 380V a.c. 11kn
8429812 RT	**HAI GONG SHUI 6** **China Marine Bunker Supply Co.** Shanghai China	**316** — —	**1978** Nanjing Shipyard—Nanjing/Nanking 40,31 38,00 8,01 4,20 1 dk	**M Supply Ship** Deck Cargo	Oil 4SA 6Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 170kW 115V d.c. 9kn

8429769 Gc RT	**HAI GONG 401** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**117** 48 130		**1972** Yangzhou Shipyard—Taizhou 30,00 1,801 28,40 5,40 2,49 1 dk	**M Supply Ship** Deck Cargo	Oil 6Cy. 160 × 225 1 000bhp (736kW) Weifang Diesel Engine Factory Weifang Gen 1 × 15kW 110V d.c. 10kn
8429771 Gc RT	**HAI GONG 403** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**174** 93 130		**1976** Chengxi Shipyard—Jiangyin 32,01 1,801 29,80 5,81 2,49 1 dk	**M Supply Ship** Deck Cargo	Oil 6Cy. 160 × 225 250bhp (184kW) Weifang Diesel Engine Factory Weifang Gen 1 × 24kW 400V a.c. 10kn
7379448 BAID Df Esd Gc Pfd Rdr RT	**HAI GUANG** ex Liao Shi No. 5 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Dalian/Dairen China	**862** 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Shimizu (1182) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.890 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 500kW 385V 50Hz a.c. Fuel 314,0t (d.o.)-7,5pd 12kn
8331302 9WFW 324936	**HAI HENG No. 33** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Labuan Malaysia	**619** 353 —		**1984** Sabah Workshop (Sandakan) Sdn. Bhd.—Sandakan *49,72* 13,75 2,98 1 dk	**TM Landing Craft**	2 Oil 4SA each 8Cy. 137 × 152 810bhp (596kW) Caterpillar Tractor Co. U.S.A. 10kn
7106281 9WFM 324926 Rdr	**HAI HENG 88** ex Sari Sawit-85 ex Eiko Maru No. 1-84 **Palm Tankers Sendirian Berhad** Labuan Malaysia	**999** 591 2 525		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (226) 72,01 11,54 5,436 67,01 11,51 5,85 1 dk	**M Tanker** Mchy.aft 8 Ta	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 52kW d.c. Fuel 406,5t-7,5pd 11,5kn
5356650 HO5321 9334- PEXT1	**HAI HIN 16** ex Keihin Maru No. 12-81 ex Tetsuei Maru No. 9 **Antang United Agencies Pte. Ltd.** Panama Panama	**170** 51 49	(GL)	**1947** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,10 7,19 ... ... RW	**TM Tug**	2 Oil 4SA each 6Cy. NE — Fuji Diesel Co. Ltd. Japan
8134895 HO3841 11736 -82A RT	**HAI HIN 20** ex Odin ex Jeddy XVIII **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**237** 75 90	(GL)	**1968** .... 38,66 7,52 1,710 7,51 2,75 1 dk	**M Tug**	Oil 4SA 6Cy. 325 × 460 Niigata Eng. Co. Ltd. Japan 9kn
5030206 3FBY 2965 -72A RT	**HAI HIN 26** ex Nina A ex Atsuta Maru No. 2 **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**134** 40 —	(BV) (GL)	**1959** Yamamoto Zosen Tekkosho—Kochi (89) 27,26 2,794 25,02 7,00 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe 11kn
8135485 HO5426 1125 1-81 RT	**HAI HIN 28** ex CP 101 ex Kaihoh Maru **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**102** 30 —	GL	**1971** Izumi Zosensho—Moji 25,53 7,04 2,340 21,04 7,01 2,80 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn
8328836 9MAC6 325907	**HAI HIN 32** **Pera Showa Leasing (Malaysia) Sendirian Berhad** Port Kelang Malaysia	**146** 49 —	NK	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,81 23,17 7,62 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW a.c. 8,75kn
8328824 9V3160 382738 RT	**HAI HIN 34** **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Singapore Singapore	**146** 49 —	BV NK	**1983** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,81 2,731 23,17 7,62 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts Cummins Engine Co. Inc. Columbus, In Gen 2 × 36kW a.c. 8,75kn
5145415 HO3112 10180 -80A RT	**HAI HIN 36** ex Merlin No. 4-82 ex Keihin Maru No. 13-80 ex Heian Maru **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Panama Panama	**171** 62 —	NK	**1959** Takehara Zosen—Takehara (35) 30,99 7,45 2,591 26,01 7,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 290 × 420 Nippon Hatsudoki Kobe
7219935 9V2230 333449 Rdr RT	**HAI HIN 46** ex Sea Lynx-82 ex Kaiho Maru-70 **Seng Leong Seng Shipping Enterprise Pte. Ltd.** Singapore Singapore	**189** 56 —	GL (BV)	**1967** Kanagawa Zosen—Kobe (76) 29,32 8,44 3,010 26,01 8,39 3,81 P 4,6 B 10,1 F 6,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 520 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 225V a.c. 2 Controllable pitch propellers Fuel 51,0t (d.o.) 12kn
7002631 HSJD Df Esd Gc Rdr RTm/h/v	**HAI HING** ex Capitaine Kermadec III-87 ex Saint Francois-84 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	**8 303** 5 037 14 572	BV	**1970** Bartram & Sons Ltd.—Sunderland (420) 172,19 20,48 7,551 167,70 20,43 11,74 F 20,2 1 dk, 2nd dk except in No. 6 hold rf nil len 78 & shortened 87 conv General Cargo 78	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 21,5 19,0 23,6 32,0 22,8 ER 21,3 G.16 124 B.14 367 In.325 HeCls. B TEU 410 C.Ho 302/20' C.Dk 108/20' 6 Ha (stl) (12,0 × 7,1) (12,4 × 8,6) (20,1 26,8 × 16,0) (13,4 × 8,6) ER (11,7 × 7,0) 15W Cr 1(25) 2(5) Der 2(22) 5(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 370kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 945,0t (hvf)-22,5pd 16kn
7724681 BIER Df Esd Gc Pfd Rdr RT	**HAI HONG No. 1** ex Sun Flora-87 ex Koshin Maru-83 ex Asahizan Maru No. 1-82 **Shanghai Haihong Industry United Managing Department** Shanghai China	**2 211** 1 656 4 703	NK	**1978** Iwagi Zosen K.K.—Iwagi (3) 95,31 6,068 89,95 15,51 7,50 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 845 B.5 021 2 Ha (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 450V 60Hz a.c. Fuel 42,0t (d.o.) 356,5t (hvf) 11,75kn

7220037 BKCI Df Rdr	**HAI HSIUNG** **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**485** 245 847		**1970** Shinhama Dock K.K.—Anan (601) 52,76 9,02 3,836 47,96 9,00 4,30 P 12,2 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 002 B.849 1 Ha (21,9 × 5,4) ER 6W Der 2(7)	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamatsu Gen 2 × 26kW 225V a.c. 11,5kn
7213656 BVWC Df Esd Gc Rdr RT	**HAI HU** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. Fuel 151,5t 11,5kn
7034933 HSJX Df Esd Gc Pfd Rdr RTv	**HAI HUA** ex Zambeze-87 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	**13 208** 6 956 17 666	BV	**1971** Chantiers de France-Dunkerque —Dunkerque (278) 167,06(BB) 24,03 9,610 154,51 24,01 13,90 P & B 61,0 F 49,1 3 dks	**M General Cargo** Ref 2bth P Side doors 3(p) 3(s) 6 Ho 4,7DT 6,0DT 21,5 18,1 18,5 18,5 ER 3,4DTp.c.s 9,4 9,4 15 TwD B.16 713 In.2 630 L.1 243 TEU 304 C.Ho 192/20′ (40′) C.Dk 112/20′ (40′) 9 Ha (stl) (15,3 × 6,4) (13,5p&s 13,5p&s 13,5p&s × 8,3) ER (3,8 3,8 × 5,6) Cr 3(25) 2(12) 2(5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 2 260,5t (hvf) 23kn
8136910 DJAS Esd Rdr RTv	**HAI III** ex Hilligenlei ex Fohr ex Dagebul **M & R Hochseeangelfahrten G.m.b.H.** Heiligenhafen Federal Republic of Germany	**164** 65 —	GL	**1935** Howaldtswerke—Hamburg 33,30 6,02 1,720 33,10 1,91 RQD 8,3 1 dk	**M Ferry** —dk P	Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft E made56 fitted— Motorenw. Mannheim A.G. Mannheim Gen 1 × 16kW 220/380V a.c. 1 × 1kW 24V d.c. 10kn
7703792 BNEJ 6015 Df Esd Gc Pfd Rdr RTv	**HAI IN** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 973** 2 436 6 330		**1979** China SB. Corp.—Kaohsiung (19) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V a.c. Fuel 557,0t (hvf) 12,5kn
7312646 D9LC BSR-7 30151 Df Esd Gc Rdr RT	**HAI JEE** ex Nusantara 1-77 **Woo Yang Shipping Co. Ltd.** Busan South Korea	**3 380** 2 225 6 158	KR (NK)	**1973** Imai Zosen—Kochi (322) 101,61 16,36 6,497 95,99 16,31 8,16 P 20,5 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.7 869 B.7 237 2 Ha (stl) (25,4 28,5 × 8,4) ER Der 4(15)	Oil 4SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 535,5t-13,0pd 12,5kn
7804211 D9BJ USR-7 90353 Df Esd Gc Pfd Rdr RT	**HAI JUNG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 652** 8 611 24 586	KR ✠Classed LR until 20/12/85	**1979**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (2597) 153,19 27,59 10,310 143,52 27,55 14,18 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,1 25,5 26,2 26,9 ER G.30 011 B.28 290 4 Ha (stl) (12,4 17,5 17,5 17,5 × 13,7) ER 4W Der 4(25)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 450kW 440V 60Hz a.c. Fuel 148,5t (d.o.) 1 357,5t (hvf) 15,5kn
7050975 WY5445 517727	**HAI KARATE** **Joseph Edward Carinhas** Morgan City, La United States of America	**120** 82 —		**1968** Patterson Shipyard Inc.—Patterson, La *21,46* 6,71 3,46	**M Fishing**	Oil 225bhp (166kW) .... Fuel (d.o.)
7302005 BAIC Df Esd Gc Pfd Rdr RT	**HAI KUN** ex Hotoku Maru-74 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Dalian/Dairen China	**1 531** 873 2 504	ZC (NK)	**1973** Geibi Zosen Kogyo—Kure (246) 89,16 12,83 5,665 83,01 12,81 6,51 P 16,8 F 13,2 1 dk	**M Refrigerated Cargo** In.2 535 3 Ha (stl) (each 5,6 × 4,1) ER 6W Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 240kW 445V 60Hz a.c. Fuel 524,5t-12,0pd 15kn
7613545 BYPJ 5510 Df Esd Gc Pfd Rdr RT	**HAI KUNG** **Taiwan Fishery Research Institute** Keelung China*	**712** 448 510		**1975** Fong Kuo S.B. Co. Ltd.—Kaohsiung 56,60 9,15 3,252 49,69 9,10 5,62 F 24,1 2 dks rf 246	**M Research/Fishing** Stern Trawler 3 Ho 13,1 6,5 10,9 ER In.444 6W Der 2(2,5) 4(1)	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 1 × 32kW 220V a.c. Controllable pitch propeller 13,25kn
6729672 HSAB BK3770 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LEE** ex Taiko-85 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 811** 5 036 12 589	✠LR class withdrawn-Owners' request 9/87	**1968**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (775) 168,26(BB) 24,36 9,932 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd	**M General Cargo** OSD Ref 10bth P Side doors 3(p) 3(s) 5 Ho 23,4 25,5 25,5 19,8 12,3 ER 8 TwD G.21 314 B.18 660 In.1 976 L.425 TEU 268 C.Ho 208/20′ C.Dk 60/20′ (40′) incl. 22 ref C. 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 280,0t (d.o.) 2 912,0t (hvf)-39,0pd 17,25kn
7006027 3ERL5 17962 -PEXT Df Esd Gc Rdr RTv	**HAI LEE** ex Nan Shin-87 **Hai Lee Co. Panama S.A.** Meng Horng Shipping Pte. Ltd. Panama Panama	**4 089** 2 684 6 732		**1969** K.K. Usuki Tekkosho—Saiki (1111) 114,26 16,62 7,211 105,01 16,59 8,39 P 22,3 F 9,5 1 dk rf nil	**M General Cargo** CSD 3 Ho 20,0 30,7 23,0 ER G.9 000 B.8 480 3 Ha (stl) (15,1 23,7 17,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 464,5t (hvf)-10,0pd 12kn
7375997 BNEK 9740 Df Esd Gc Pfd Rdr RTm/h/v	**HAI LIH** ex Wooster King-86 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	*3 518* *2 134* 6 074	NK	**1974** Shinhama Dock K.K.—Anan (682) 106,28 16,06 6,590 99,60 16,01 8,21 P 22,6 F 9,5 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Kobe Fuel 130,0t (d.o.) 465,0t (hvf)-14,0pd 13kn

7703780 BNEH 6014 Df Esd Gc Pfd Rdr RT	**HAI LONG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 974** 2 438 6 330		**1978** China SB. Corp.—Kaohsiung (18) 108,51 16,31 6,601 100,01 16,21 8,11 P 22,3 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW 450V a.c. 13k
7104001 Df Esd Gc Rdr RT	**HAI LONG** Launched as Mekong I **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**135** 44 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (302) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Fuel 65,0t (d.o.)-2,0pd 9,5k
7021106 BVWD Df Esd Gc Rdr RT	**HAI MA** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 80kW 230V 60Hz a.c. 11,5k
6905410 BOCO Df Esd Gc Pfd Rdr RT	**HAI MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 630** 4 997 12 430	ZC	**1968** VEB Warnowwerft Warnemuende —Warnemuende (457) 150,68 20,05 8,916 140,01 19,99 11,56 P 57,7 F 29,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.18 279 B.16 691 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 12W Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15k
5103467 HSAL BK3870 Df Esd Gc Rdr RTm/h/v	**HAI MENG** ex Emma Bakke-81 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **8 129** 4 636 10 981	NV	**1962** A/B Gotaverken—Goteborg (759) 170,62 19,87 7,913 158,48 19,82 12,20 P 22,3 B 24,7 F 29,0 2 dks, 3rd dk in Nos. 1, 2 & 3 holds rf 152 len 71	**M General Cargo/Container Ship** Fixed-guides Ref 9 Ho 12,0 19,2 13,5 13,5 13,5 17,7 9,9 9,2 10,5 G.18 222 B.16 142 In.2 209 TEU 279 incl. C. 40 ref 2 Ha (stl) (7,7 10,5 × 5,6) 6 Ha (stl) (each 13,3 × 5,3) 5 Ha (stl) (5,1 11,2 11,2 11,2 6,9 × 5,6) 20W Cr 2(3) Der 1(40) 2(35) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Gotebor Gen 3 × 400kW 220V d.c. Fuel 1 809,5t (hvf) 16,5k
6418895 BXIJ Df Gc Pfd Rdr RT	**HAI MING** ex You Yi 1-83 ex Edogawa Maru-72 ex Banshu Maru No. 12-69 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Dalian/Dairen China	**1 795** 924 2 569	(NK)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1026) 88,30 12,63 5,462 82,00 12,60 6,38 P 26,0 F 13,2 1 dk	**M Refrigerated Cargo** 3 Ho ER In.2 450 3 Ha (each 3,2 × 3,2) ER 6W Der 6(3)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsubis Hayashikane Zosen Shimonose Gen 2 × 456kW 445V 60Hz a.c. Fuel 661,5t-10,0pd 12,5k
8211552 D9LA USR-8 30242 Df Esd Gc Pfd Rdr RT	**HAI MONG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**22 751** — 36 850	KR ✠Classed LR until 22/11/85	**1983**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (247) 186,32(BB) 28,45 11,021 178,01 28,40 15,60 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,6 28,1 27,3 28,1 27,3 ER G.46 992 B.44 643 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsa Gen 2 × 540kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5k
6902030 BOLU Df Esd Gc Pfd Rdr RT	**HAI NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 542** 2 921 9 449 **8 496** 4 726 11 650	ZC ✠Classed LR until 15/1/71	**1969**-3 Stocznia im. "Komuny Paryskiej" —Gdynia (B41/10) 152,58 19,46 7,722/8,760 141,59 19,41 11,66 F 30,5 2 dks rf 152	**M General Cargo** 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 896 B.16 631 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 16W Der 1(60) 16(10)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulz H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. 16k
6702129 XVZF Df Esd Gc Rdr RTv	**HAI PHONG** ex Milos-75 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	T.Mk **7 176** 3 892 9 632	✠Classed LR until 30/5/82	**1967**-5 Lindholmens Varv. A/B—Goteborg (1099) 134,17 18,62 8,992 120,07 18,51 11,36 P 29,9 F 29,6 2 dks, 3rd dk in No. 5 hold rf 102	**M General Cargo** Ref 12P 5 Ho 12,2 16,7 15,2 15,2 12,8 ER G.12 397 B.11 877 In.1 539 9 Ha (stl) (8,1 × 7,4) (11,2 11,2 × 5,4) (11,9 11,9 11,9 11,9 × 6,1) (3,6 3,6 × 4,6) ER Cr 3(10) 3(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 wit hydraulic couplings sr geared to sc. shaf 9 840bhp (7 238kW) Pielstic Lindholmens Varv. A/B Gotebo Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 337,0t (d.o.) (hvf)-30,5pd 17,5k
6501989	**HAI PHONG** **Government of The Socialist Republic of Vietnam** Vietnam	**314** 80 —		**1962** VEB Elbewerft—Boizenburg 40,34 7,32 3,633 7,27	**M Tanker**	Oil 4SA VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
8327612 BDBQ Esd Rdr	**HAI PING** **Government of Taiwan (Inspectorate General of Customs)** Taichung China*	**102** 20 —		**1979** China SB. Corp. (Keelung Division) —Keelung 26,01 5,67 1,101 24,01 5,61 2,70 1 dk RW	**TM Launch**	2 Oil 4SA each 8Cy. 165 × 155 1 800bhp (1 324kW) M.T.U. Friedrichshafen GmbH Friedrichshafe Gen 2 × 24kW 225V a.c. 18k
5139973 BNFX 1164	**HAI SENG** **Tai Cheng Steamship Co. Ltd.** Keelung China*	**495** 216 528		**1931** Mitsubishi Zosen Kaisha—Japan 8,36 8,31 1 dk R	**TM General Cargo**	2 Oil (i) 2SA 4Cy. 365 × 410 E made— fitted— Japa (ii) 2SA 4Cy. 406 × 445 E made— fitted— Japa
7728376 D8OD USR-7 90385 Df Esd Gc Rdr RT	**HAI SEUNG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**3 930** 2 539 6 400	KR	**1979** Dae Sun SB. & Eng. Co. Ltd.—Busan (199) 109,05 6,716 101,43 16,40 8,26 P 25,3 F 11,6 1 dk	**M General Cargo** 4 Ho ER B.8 184 2 Ha (stl) (29,7 30,1 × 8,4) Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kob Gen 2 × 144kW 445V a.c. 14,75k
7116171 BVAW Df Esd Gc Rdr RT	**HAI SHAN No. 1** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1067) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk RW rf 102	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 80kW 230V a.c. 10,5k

7116183 BVAX Df Esd Gc Rdr RT	**HAI SHAN No. 2** **Hai Shan Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1068) 39,22 6,94 2,769 33,99 6,91 3,15 P 19,2 F 4,0 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 5,0 9,1 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
7213668 BVWB Df Esd Gc Rdr RT	**HAI SHIH** **China Sea-Products Development Corp.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
6507787 3ELG4 17165-PEXT Df Esd Gc Pfd Rdr RT	**HAI SING I** ex Star Gold-87 ex Daien Maru No. 18-85 Panama Panama	**1 264** 624 1 670	NK	**1964** Miho Zosensho K.K.—Shimizu (516) 75,29 11,23 4,966 68,00 11,00 5,59 P 19,6 F 7,7 1 dk	**M General Cargo** Ref 3 Ho ER In.1 750 3 Ha (stl) (each 6,7 × 3,5) ER 6W Der 3(3)	Oil 4SA 6Cy. 440 × 650 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 128kW 445V 60Hz a.c. Fuel 427,0t (d.o.)-6,5pd 12,5kn
7378391 D9IH USR-7 50117 Df Esd Gc Pfd Rdr RTv	**HAI SOO** ex Intermarine Venture-82 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**16 872** 11 379 30 697	✠Classed LR until 23/8/85 KR	**1975**-9 K.K. Usuki Tekkosho—Saiki (1175) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 36,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 25,9 16,0 25,9 25,9 ER G.38 659 B.37 236 HeCls. B 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 445V 60Hz a.c. Fuel 194,5t (d.o.) 1 664,0t (hvf)-41,5pd 15,5kn
5140001 PKQB	**HAI SOON** ex Kampar-58 **P.T. Maskapai Pelayaran "Sang Saka"** Jakarta Indonesia	**508** 239 434		**1930** De Mass N.V.—Slikkerveer (70) 52,79 8,79 2,496 8,74 B 9,8 F 7,7 1 dk R	**M General Cargo** Mchy.aft B.681 2W	Oil 2SA 5Cy. 300 × 400 240bhp (177kW) Sulzer Bros. Ltd. Winterthur Fuel 20,5t 7kn
5218705 Esd RTm	**HAI SOON KAO** ex Mamani-82 ex Mamatu-73 ex Mamaku-73 **Kean Leelatham** Thailand	**927** 337 742	✠Classed LR until 2/11/79	**1949**-10 Henry Robb Ltd.—Leith (389) 56,85 11,54 3,747 53,35 10,98 3,84 P & B 28,7 F 10,1 1 dk RW rf 76	**TM General Cargo** 2 Ho 20,1 11,2 G.1 199 B.1 133 2 Ha (stl) (13,2 × 5,4) (7,2 × 4,8) 6W Der 2(10) 4(5)	2 Oil 2SA each 4Cy. 250 × 420 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 48,0t (d.o.) 10kn
5244235 HO5763 1304 8-83 Esd Rdr RT	**HAI SOON No. 1** ex Chweesoon-82 ex Sea Love I-81 ex Tropic Fury-80 ex Musi-76 **Ngu Teck Leong** Panama Panama	**987** 586 1 270	BV	**1950** Rotterdamsche D.D. Maats. N.V. —Rotterdam (278) 67,52 10,72 4,204 10,67 4,98 P 19,6 B 8,6 F 7,4 1 dk	**M General Cargo** G.1 666 B.1 647 2 Ha (each 8,4 × 4,1) ER 8W Der 4(4) 4(2)	Oil 4SA 6Cy. 350 × 600 550bhp (405kW) Gebr. Stork & Co. N.V. Hengelo Fuel 51,0t (d.o.) 9,25kn
7116145 HSJV Df Esd Gc Pfd Rdr RTm/h/v	**HAI SOONG** ex Toulon-87 ex Zelande-83 Launched as Zanzibar **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	**13 208** 6 956 17 666	BV	**1972** Chantiers de France-Dunkerque —Dunkerque (280) 167,06(BB) 24,03 10,897 154,51 24,01 13,90 P & B 61,0 F 49,1 3 dks	**M General Cargo** Ref 2bth P Side doors 3(p) 3(s) 6 Ho 4,7DT 6,0DT 21,5 18,1 18,5 18,5 ER 3,4DTp.c.s 9,4 9,4 15 TwD G.15 867 B.2 949 In.2 630 L.1 243 TEU 304 C.Ho 192/20' (40') C.Dk 112/20' (40') 9 Ha (stl) (15,3 × 6,4) (13,5p&s 13,5p&s 13,5p&s × 8,3) ER (3,8 3,8 × 5,6) Cr 3(25) 2(12) 2(5)	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 500kW 380V 50Hz a.c. Fuel 250,0t (d.o.) 2 200,0t (hvf)-41,0pd 17kn
8033699 324889	**HAI SUNG LEE No. II** **Hai Sung Lee Shipping Sendirian Berhad** Labuan Malaysia	**681** 599 —		**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak ... ... 51,21 9,76 1 dk	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8426561 BRSQ Df Esd Pfd Rdr RT	**HAI TANG** ex Hong Wei 17-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard —Guangzhou/Canton 94,37 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (6,6 4,7 × 4,7) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
6503420 HP2900 536-PEXT	**HAI TECK ANN** **Hiang Sing Shipping Co. Ltd. S.A.** Panama Panama	**476** 242 610		**1911** G. Brown & Co.—Greenock 48,80 7,98 3,607 7,93 1 dk R	**TS General Cargo**	Steam .... Fuel (o.f.)
7124219 BNEC 3423 Df Esd Rdr	**HAI WANG** **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**1 993** 1 243 3 209		**1971** Shinhama Dock K.K.—Anan (650) 92,23 13,06 5,601 84,31 13,01 6,61 P 21,1 F 10,1 1 dk & 2nd dk in No. 1 hold RW rf 102	**M General Cargo** 2 Ho 28,9 28,6 ER G.4 125 B.3 797 2 Ha (stl) (21,4 22,1 × 7,0) ER 4W Der 1(25) 3(10)	Oil 4SA 6Cy. 520 × 860 3 500bhp (2 574kW) Nippon Hatsudoki Kobe Gen 3 × 120kW 445V a.c. Fuel 269,5t 14kn
5336507 HP4573 1782 2-HK Df Esd Gc RTv	**HAI WIN** ex An Hing-86 ex Barouk-82 ex Cuthbert-77 ex Spenser-67 **Hai Win Co. Inc.** Panama Panama	T.Mk **1 732** 910 3 309	**✠100A1** SS 6/83 DTsma vegetable oil **✠LMC** **✠Lloyd's RMC** EL u $1\frac{9}{16}$"SQ FN 2141	**1962**-5 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z77) 109,02 13,52 5,347 100,28 13,42 7,93 2 dks RW rf 152 Lengthened — 64 Coll BH to U dk 7 to 2nd dk WB499t incl. DTsma457t	**M General Cargo** Ref 4P 4 Ho 15,5 26,0 9,7 15,7 G.3 664 B.3 320 In.868 5 Ha (stl) (7,3 × 5,1) (12,3 × 5,5) (3,5 × 5,2) (2,7 × 6,1) (3,3 × 5,1) 10W Der 1(20) 6(5) 4(3) 2(2)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur (db 120lbf/in² (8,3bar)) Gen 2 × 120kW 1 × 80kW 220V d.c. Fuel 325,0t (d.o.) 14kn
7375026 Df Esd Gc Pfd Rdr RT	**HAI XIANG No. 702** **Government of The People's Republic of China** Beihai China	**998** 531 1 409	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (271) 71,40 11,03 4,814 64,78 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-8,0pd 12,5kn

5289998 BPGP Df Esd Gc Pfd Rdr RTm/h/v	**HAI XING** ex Yu Hua-81 ex Nieuw Holland-74 ex Randfontein-71 **Shanghai Hai Xing Shipping Co.** Shanghai China	T.Mk **12 191** 6 821 9 451 **13 832** 7 720 11 954	ZC (BV)	**1958** Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (760) 178,16 21,39 8,078/8,979 163,18 21,34 11,89 B 117,1 F 15,6 2 dks RW rf nil	**TM Passenger/General Cargo** Ref 297bth P 5 Ho 19,0 19,8 19,8 ER 15,8 20,8 19,0DTp&s 5 TwD ER 4 TwD G.14 668 B.13 252 In.1 280 6 Ha (stl) (8,1 × 4,9) (10,9 × 6,1) (8,6 × 5,4) ER (6,1 9,6 7,1 × 5,3) 16W Cr 2(3) Der 1(50) 4(9) 8(6) 4(3)	2 Oil 2SA each 9Cy. 700 × 1200 15 400bhp (11 328kW) MAN Dok-en Werf Mij. Wilton- Fijenoord B.V. Schiedam Gen 4 × 448kW 440V 60Hz a.c. Fuel 1 915,0t (hvf) 17,5kn
8226832 BXKS Df Esd Gc Pfd Rdr RT	**HAI YANG ER HAO** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**2 707** — —	ZC	**1973** Hudong Shipyard—Shanghai 104,22 — 93,00 13,75 7,80 2 dks	**TM Work Ship**	2 Oil 2SA each 9Cy. 430 × 820 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 250kW 440V a.c.
7041663 Df Esd	**HAI YANG No. 11** **Yuan Ta Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1058) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
7041675 Df Esd	**HAI YANG No. 12** **Yuan Fong Fishing Co. Ltd.** Keelung China*	**149** 79 —		**1970** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1059) 26,73 6,94 22,99 6,91 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 305 × 381 430bhp (316kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8426755 Df Esd Gc Pfd Rdr RT	**HAI YANG SAN HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Shanghai China	**2 574** 1 009 —		**1980** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 1(2,5)	2 Oil 2SA each 6Cy. 450 × 900 10 600bhp (7 797kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. 21kn
6914887 6KGS RT	**HAI YEON No. 58** **The Central Federation of Fisheries Cooperatives** Busan South Korea	**136** 61 —		**1968** K.K. Usuki Tekkosho—Usuki (710) 34,90 6,13 2,388 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6813796 BKCM 5855 Df Esd Gc Pfd Rdr RTv	**HAI YONG** ex Barclay Progress 2-78 ex Mount Aso-77 ex Meiko Maru-71 **Yong Seng S.S. Co. Ltd.** Kaohsiung China*	**2 804** 1 910 4 846	(NK)	**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (726) 97,21 15,22 6,300 90,00 15,19 7,70 P 21,7 RQD 17,7 B 6,8 F 7,1 1 dk RW rf 102	**M General Cargo** 2 Ho 31,6 32,6 ER G.6 206 B.5 730 2 Ha (22,4 23,7 × 7,5) ER 2W Cr 3(8) Der 2(15)	Vee Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 150kW 445V 60Hz a.c. Fuel 508,0t (hvf)-12,5pd 13kn
7376006 BNEL 10208 Df Esd Gc Pfd Rdr RT	**HAI YOU** ex Alondra-87 **Yong Long Steamship Co. Ltd.** Kaohsiung China*	**3 518** 2 134 6 559	NK	**1974** Shinhama Dock K.K.—Anan (683) 106,28 16,06 6,590 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Fuel 599,5t-12,5pd 12,5kn
7646920 BPLM Df Esd Gc Pfd Rdr RT	**HAI ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	**16 436** 8 505 25 513	ZC	**1977** Hudong Shipyard—Shanghai 184,72(BB) 23,19 10,300 172,02 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,9 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 4 × 400kW 400V 50Hz a.c. 15,5kn
7048805 WY8395 293083	**HAIDA** ex Active ex WSC 125 **Active Fisheries** Ketchikan, Ak United States of America	**198** 29 —		**1926** American Brown Boveri Corp. —Camden, NJ *35,73* 7,35 3,18	**M Fishing**	Oil 1 000bhp (736kW) .... Fuel (d.o.)
7926485 WYD3 047 605147	**HAIDA** **W. R. & J. L. Charlton** Coos Bay, Or United States of America	**141** 98 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl Ref In.86	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A. Fuel 30,0t
7718993 VG2739 391341 Df Esd Gc Pfd Rdr RT	**HAIDA BRAVE** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**8 120** 3 710 8 799	AB	**1978** Yarrows Ltd.—Victoria, B.C. (5378) 121,39 25,35 6,082 120,10 25,30 8,23 P 12,2 F 18,3 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft Cr 2(40)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. 12,25kn
5244974 VCQS 178987 Df Esd Gc RTm/h/v	**HAIDA CHIEFTAIN** ex N. R. Lang-64 ex Escort-54 ex Foundation Lillian-53 ex LT-533-44 **Egmont Towing & Sorting Ltd.** Vancouver, B.C. Canada	**561** 21 —	(AB)	**1944** Levingston SB. Co.—Orange, Tx (329) *41,31* 10,11 4,652 41,00 10,06 5,19 F 12,5 2 dks	**D-E Tug**	2 Oil 2SA each 12Cy. 222 × 267 connected to 2 elec. motors & sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 110V d.c. Fuel (d.o.)
7356549 CZ5562 369131 Df Esd Gc Rdr RT	**HAIDA MONARCH** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**9 519** 5 546 13 971	AB	**1974** Yarrows Ltd.—Victoria, B.C. (366) 129,01 26,98 6,274 123,15 26,83 8,84 F 7,1 1 dk rf nil	**TM Log-tipping Barge** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts 7 200bhp (5 296kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 210kW a.c. Fuel 877,0t 12kn
6816413 VXYK 329516 Esd Rdr RT	**HAIDA TRANSPORTER** **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**2 553** 1 624 —	AB	**1968** Allied Shipbuilders Ltd.—North Vancouver, B.C. (162) 99,37 16,95 3,925 93,63 16,92 5,80 1 dk rf 13	**TM RoRo Cargo/Ferry** Rail Vehicles —dk P Mchy.aft	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts 3 320bhp (2 442kW) NE 80 General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 2 Controllable pitch propellers
7431492 CZ5475 348224 Df Esd Pfd Rdr RT	**HAIDA WARRIOR II** ex Haida Warrior-78 **Kingcome Navigation Co. Ltd.** Vancouver, B.C. Canada	**141** 22 —		**1974** Ferguson Industries Ltd.—Pictou, N.S. (196) 21,09 7,52 3,760 7,01 4,35 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn

8406949 EQKK 31/63 Esd Gc Rdr RTv SatNav	**HAIDAR** **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	**✠100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) **✠LMC** EL N 550,0/36,0U2 FN 1070	**1985**-3 Tonoura Dock Co. Ltd.—Miyazaki (78) 61,02 14,81 4,369 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH WB-	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 60.0Tonnes	2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
7238058 BKGR 9164 Df Esd Gc Pfd Rdr RT	**HAIMA 747** ex Seishu Maru No. 2-85 **President Leasing Corp.** Keelung China*	**2 038** 937 2 066	(NK)	**1972** Nishii Dock Co. Ltd.—Ise (251) 95,87 (BB) 13,44 5,512 87,00 13,42 6,56 P 39,1 F 12,5 1 dk RW	**M Refrigerated Cargo** 4 Ho 13,0 18,2 17,5 12,3 ER In.2 575 4 Ha (stl) (each 3,9 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 550 × 900 5 800bhp (4 266kW) Ito Tekkosho Shimizu Gen 2 × 400kW 445V 60Hz a.c. Fuel 769,0t-27,5pd 17,5kn
6928072 HIHC Df Esd Gc Pfd Rdr RT	**HAINA** ex Mariner I-84 ex Maritime I-81 ex Fairwinds-80 ex Japan Venture-79 ex Japan Hickory-72 ex Meijun Maru-70 **Naviera Maritima S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**9 607** 6 611 16 390	NV (BV) (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (145) 149,66 22,64 8,875 141,56 22,61 11,10 P 26,3 F 10,4 1 dk, pt 2nd dk	**M General Cargo** 4 Ho ER G.21 160 B.20 520 7 Ha (stl) (14,3 × 10,5) (21,0p&s 21,0p&s 20,1p&s × 8,3) ER 1W Cr 3(16) Der 1(16)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 224kW 445V a.c. Fuel 1 162,5t 14,5kn
7739844 Df Rdr RT	**HAINS** **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1082) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn
5290076 GYWS 336932 Rdr	**HAIROUN STAR** ex Decca Tracker-79 ex Highland Blazer-75 ex Ranen-68 **Government of St. Vincent and the Grenadines (Ministry of Communications, Works & Labour)** Kingstown St. Vincent	**487** 340 528	(NV)	**1958** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1058) 49,28 8,54 3,118 44,63 8,50 5,06 2 dks RW	**M General Cargo** Ref 1 Ho ER G.793 B.708 In.65 2 Ha (4,8 5,9 × 2,3) ER 2W Cr 1(3) Der 1(8)	Oil 4SA 6Cy. 320 × 450 635bhp (467kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 20kW 220V d.c. 11kn
7527461 H8BS 9853 -79C Df Esd Gc Pfd Rdr RT	**HAISBON** ex Sea Champion-84 ex Akitsushima Maru-79 **Pasania Shipping Lines S.A.** Korea Shipping Corp. Panama Panama	**12 132** 8 440 19 190	KR NK	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (287) 157,82(BB) 22,26 9,621 148,01 22,22 13,31 P 29,9 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.27 140 B.26 457 4 Ha (stl) (17,5 × 11,5) (18,7 18,7 18,7 × 12,9) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 800kW a.c. Fuel 223,5t (d.o.) 962,5t (hvf)-28,0pd 15kn
8422022 DKTM 31204 Df Esd Gc Rdr RTm/h/v SatNav	**HAITHABU** **Beutler Schiffahrts KG m.s. "Haithabu"** Heinrich Beutler KG Luebeck Federal Republic of Germany	*1 521* *580* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (604) 82,45 11,31 3,493 76,82 11,28 5,52 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 80 C. 80/20′ (40′) 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
5161275 ODKH Df Esd Gc Pfd Rdr RTm/h	**HAJ AHMED** ex Ingerseks-82 **A. M. Ismail Shipping Agency Ltd.** Beirut Lebanon	**4 999** 2 815 7 539	(NV)	**1958** A/B Ekensbergs Varv—Stockholm (213) 117,63 16,03 7,570 108,24 16,01 9,45 P 32,4 F 14,1 1 dk rf 76	**M General Cargo** 8P Ice strengthened 2 Ho each 34,9 ER G.9 288 B.8 722 4 Ha (stl) (each 13,5 × 8,6) ER 8W Der 8(5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 166kW 1 × 50kW 440V 60Hz a.c. Fuel 486,5t (hvf)-10,0pd 13,5kn
5084104 ODIN Df Esd Rdr RTm	**HAJ ANWAR** ex Atar-81 ex Dahra-78 **Kabarra Establishment** Beirut Lebanon	**3 027** 1 265 4 350	BV	**1959** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (775) 99,70 14,64 5,970 96,50 14,61 6,81 P 35,4 B 15,0 F 15,9 1 dk	**M Tanker** Water 2P 2 Ta ER	Oil 2SA 6Cy. 520 × 960 3 150bhp (2 317kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 380V 50Hz a.c. Fuel 254,0t (d.o.) 13,5kn
5207225 ODKM Df Esd Gc Pfd Rdr RT	**HAJ HASSAN** ex Leven Fisher-82 **Ali Samin & Co.** Beirut Lebanon	**1 540** 740 —	**✠100A1** SS 6/84 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1305	**1962**-1 Burntisland S.B. Co. Ltd. —Burntisland (400) 79,25 11,97 5,106 73,46 11,84 5,92 P 17,4 F 7,4 1 dk RW rf 51 NS 6BH WB865t incl. DTf158t	**M General Cargo** 2 Ho 21,3 29,8 ER G.2 860 2 Ha (stl) (10,3 × 7,3) (24,3 × 7,9) ER	Oil 4SA 8Cy. 420 × 660 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 100kW 225V d.c. Fuel 192,0t (hvf) 12,25kn
5420310 P3EO 381017 Df Esd Gc Rdr RTm/v	**HAJ MAHMOUD** ex Hilkka-78 **Arwad Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 231** 476 2 810 **1 967** 985 2 855	(GL)	**1964** Beliard-Murdoch S.A.—Oostende (C.185) 83,19 13,24 5,023/6,260 76,66 13,21 7,40 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 23,3 24,6 ER G.3 862 B.3 470 2 Ha (stl) (14,5 16,7 × 5,9) ER 4W Cr 2(3) Der 1(20) 4(3-5)	Oil 4SA 6Cy. 520 × 740 2 320bhp (1 706kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 115kW 380V 50Hz a.c. Fuel 161,5t (d.o.) 14kn
7616925 SQHY Df Esd Gc Rdr RT	**HAJDUK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **2 440** 1 010 1 564	PR	**1977** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B418/35) 88,88 5,184 85,58 15,02 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 768	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 15,5kn
6509967 JK2131 95697	**HAJIMA MARU** **Ishimaru Kisen Y.K.** Kurahashi, Japan Hiroshima Pref.	**134** 35 —		**1964** Innoshima Dock—Innoshima (142) 29,49 7,04 2,299 26,01 7,00 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Nippon Hatsudoki Kobe Gen 1 × 5kW 100V d.c. Fuel 38,5t-5,0pd 13kn

7110426 SQCG Df Esd Gc Rdr RT	**HAJNOWKA** **Polish Baltic Shipping Co.** **(Polska Zegluga Baltycka)** Kolobrzeg Poland	**809** 371 1 063	PR	**1971** Stocznia "Wisla"—Gdansk (B457/01) 59,82 10,22 4,201 54,01 4,81 1 dk	**M General Cargo** Ice strengthened 1 Ho 33,5 ER G.1 467 B.1 443 2 Ha (stl) (each 11,2 × 6,7) ER 2W Der 2(3)	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 2 × 72kW 1 × 20kW 400V a.c. Controllable pitch propeller Fuel 53,0t (d.o.)-3,0pd 11,5
8120181	**HAJYA BINTA** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (147) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
5315034 HO2315 1041 9-AB Df Esd Gc Rdr RTm	**HAK** ex Scaldis-83 ex Hermes-55 **Hak International S.A.** Panama Panama	**401** 68 —	(GL)	**1955** F. Schichau G.m.b.H.—Bremerhaven (1653) 49,84 9,15 4,080 45,01 8,62 F 8,3 1 dk RW	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts NE 70 Kloeckner Humboldt Deutz Koe Fuel 200,0t (d.o.)
5229405 HO4269 10881-PEXT1 Df Esd Gc Rdr RT	**HAK YANG** ex Horangy-85 ex Wha Yang No. 77-85 ex Shosei Maru No. 25 ex Matsusei Maru No. 25-76 **Network Investments Inc.** Panama Panama	**297** 157 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (491) 48,52 7,62 42,55 7,60 3,71 P 9,5 B 8,6 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.479	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 80kW 230V a.c. 10,5
7812543 XYNH Df Esd Gc Rdr RTv	**HAKA** **Burma Five Star Shipping Corp.** Rangoon Burma	**1 403** 768 948	NV	**1979** Kristiansands M/V A/S—Kristiansand S. (235) 76,00 12,02 3,958 68,00 12,01 6,51 F - 2 dks rf nil	**M Passenger/General Cargo/Ferry** 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Vee Oil 4SA 16Cy. 250 × 300 3 300bhp (2 427kW) A/S Bergens M/V Berg Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.)-10,0pd 15,25
7946643 TC3496 4498 Df Esd Gc Pfd Rdr RTv	**HAKAN KALKAVAN** **Kalkavan Denizcilik ve Ticaret A.S.** Istanbul Turkey	**1 582** 973 2 550	BV	**1977** Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir 84,51 12,02 4,911 75,01 5,77 1 dk	**M General Cargo**	Oil 4SA 6Cy. 350 × 500 375bhp (276kW) CKD Praha Pra
7373963 S6GR 383694 Df Esd Gc Pfd Rdr RTv SatCom	**HAKATA** ex Hakata Maru-87 **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore Sat Comm ID 1200151/JHII	*31 608* *10 605* 27 203	NK	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1061) 218,50(BB) 31,25 11,227 204,02 31,22 18,90 F 29,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1409 C.Ho 613/20' 122/40' C.Dk 552/20' 23 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 850 × 1800 36 000bhp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 4 × 770kW 450V 60Hz a.c. Fuel 523,0t (d.o.) 4 133,0t (hvf)-124,0pd 22
7908469 JM4614 123338 Esd Gc Rdr RT	**HAKATA MARU** **Horie Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**3 836** 1 430 4 652	NK	**1979** Fukuoka Zosen K.K.—Fukuoka (1072) 120,00(BB) 17,66 7,070 110,01 17,61 8,41 P 40,0 F 12,2 1 dk	**M General Cargo** 6 Ho ER G.8 247 B.7 829 6 Ha (stl) (7,7 × 7,9) (7,7 7,7 7,7 7,7 7,7 × 13,1) ER Cr 1(20)	Oil 2SA 9Cy. 520 × 900 9 000bhp (6 620kW) Mitsubi Kobe Hatsudoki K.K. Tara Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,5t (d.o.) 271,5t (hvf)-27,0pd 18,5
7706603 JL4408 120875 Gc Rdr RT	**HAKATA MARU** **Y.K. Nishi Kaiun** Matsushima, Japan Kumamoto Pref.	**499** — 1 520		**1977** Yamanaka Zosen K.K.—Namikata (175) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Ko
8424094 HO4493 1497 8-85 Df Esd Gc Pfd Rdr RT	**HAKEEM** **Dart Marine Offshore S.A.** Panama Panama	*243* *72* —	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B57) 34,02 1,121 32,01 9,40 3,43 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 30kW 380V 50Hz a.c. 2 Water jet propulsion units
5326241 Df Esd Rdr	**HAKKAI MARU No. 8** ex Shoyu Maru No. 3-69 South Korea	**404** 213 —		**1959** Miho Zosensho K.K.—Shimizu (250) 49,41 8,08 44,02 8,03 3,97 1 dk BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 13
8029234 JJEK 120006 Df Esd Gc Pfd Rdr RT	**HAKKAI MARU No. 21** **K.K. Niigata-Ken Suisan Kosha** Niigata, Japan Niigata Pref.	**284** 139 —		**1981** Niigata Eng. Co. Ltd.—Japan (1717) 49,26 (BB) 3,252 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geare to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niiga
7903031 JJCK 119991 Df Esd Gc Pfd Rdr RT	**HAKKAISAN MARU** **Niigata Rinko Kairiku Unso K.K.** Niigata, Japan Niigata Pref.	**4 177** 2 874 6 997	NK	**1979** Imabari Zosen—Imabari (384) 107,17 17,63 6,878 99,98 17,61 8,72 P 20,2 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (each 28,6 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Akasaka Diesels Ltd. Ya Gen 2 × 200kW 445V 60Hz a.c. Fuel 98,5t (d.o.) 489,0t (hvf)-13,0pd 12,5
7901825 TCVE 4796 Esd Rdr RT	**HAKKI MORGUL** **Morgul Gemi Islet Meciligi Ticaret ve San A.S.** Istanbul Turkey	**499** 298 1 100	AB	**1980** Gultekin Dokerel Gemi Insaat—Izmir (46) 63,61 9,43 3,923 55,66 9,40 4,45 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 2 Ho ER G.1 303 2 Ha (stl) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 40kW 1 × 19kW a.c. 12
8005214 3FGI2 14046-84A Df Esd Gc Rdr RT	**HAKKO ACE** ex Mio Blanca-84 ex Ivy-83 **Global Shipping Ltd. S.A.** Panama Panama	*3 564* *1 665* 5 836	NK	**1980** Murakami Hide Zosen K.K.—Hakata (186) 102,80 6,766 95,03 16,01 8,01 P 27,2 F 14,7 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.5 979	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 132kW a.c. 12,25
8317411 7KIN 126812 Df Esd Gc Rdr RT	**HAKKO ATHENA** **Hakko Marine & Corp.** Tokyo Japan	*4 026* *2 121* 6 703	NK	**1983** K.K. Taihei Kogyo—Akitsu (1632) 107,63(BB) 7,006 98,61 16,51 8,51 P 24,4 F 11,6 1 dk	**M Tanker** Oil Chemical Molasses SBT 10 Ta ER L.7 638	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 240kW a.c. Fuel 148,0t (d.o.) 726,5t (hvf)-14,5pd 13

7900302 JRED 121737 Df Esd Gc Rdr RT	**HAKKO BOOMERANG** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	695 389 1 358	NK	1979 Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1297) 75,95 70,01 2 dks RW	12,81	4,374 7,32	**M General Cargo** Ref In.1 888 2 Ha (stl) (6,0 8,3 × 6,0) ER Der 4(6)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 600kW a.c. 13kn
7801087 3EVW5 Df Esd Gc Rdr RT	**HAKKO CARDIOID** **Tokuhisa Maritime S.A.** Panama Panama	696 394 1 322	NK	1978 Kochi Jyuko (Eiho Zosen) K.K.—Kochi (228) 75,80 70,01 2 dks RW	12,81	4,374 7,12	**M Refrigerated Cargo** In.1 873 2 Ha (each 19,2 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi 13kn
8210285 JJLR 126178 Df Esd Gc Rdr RT	**HAKKO FONTAINE** **Hakko Marine & Corp.** Tokyo Japan	*3 261* *1 590* 3 919	NK	1982 Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1550) 92,23 (BB) 85,02 3 dks	16,21	6,568 6,86	**M Refrigerated Cargo** 3 Ho ER In.4 329 3 Ha (stl) (each 4,9 × 4,9) Der 6(4)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 4 500bhp (3 310kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 640kW 2 × 600kW 450V 60Hz a.c. Fuel 134,0t (d.o.) 590,0t (hvf)-12,5pd 14,5kn
7432745 JI2838 115827 Rdr	**HAKKO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka Japan	496 — 1 300		1975 Oka Zosen K.K.—Ushimado (228) 63,02 56,52 1 dk RW	12,04 12,02	3,760 4,04	**M Work Ship** Cr 2(30) 1(25) 1(-)	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 32kW 1 × 20kW 1 × 6kW 100V a.c.
7714088 JM3940 120700 Gc Rdr	**HAKKO MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Fukuoka Pref. Japan	254 — —		1977 Kanrei Zosen K.K.—Tokushima (254) 26,52 1 dk	8,51	3,001 3,92	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854072 JI2235 99547	**HAKKO MARU** **Oiwa Sekiyu K.K.** Wakayama, Wakayama Pref. Japan	198 145 474		1967 Nishihara Zosen—Omishima 45,01 41,00 1 dk	7,21	3,51	**M Tanker** Mchy.aft	Oil 350bhp (257kW) Makita Diesel Co. Ltd. Japan 10kn
7639147 JL4376 117526 Rdr RT	**HAKKO MARU No. 1** **Daiko Kaiun Co. Ltd.** Osaka Japan	482 263 884		1977 Mukaishima Zoki Co. Ltd.—Mukaishima (157) 52,51 48,01 1 dk	9,02 9,00	4,064 4,12	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
7810040 8JMR 121369 Df Gc Pfd Rdr RT	**HAKKO MARU No. 1** ex Kyowa Maru No. 11-81 **Hakko Suisan K.K.** Ichiki, Kagoshima Pref. Japan	189 — 159		1978 Yamanishi Zosen K.K.—Ishinomaki (840) 37,39 30,61	7,12	2,477 2,75	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7613155 JNYT 119442 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 2** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	116 27 122		1976 Niigata Eng. Co. Ltd.—Niigata (1528) 37,34 31,32 1 dk	6,94 6,91	2,401 2,80	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 680bhp (500kW) Niigata Eng. Co. Ltd. Tokyo
5188546 JFAV 83983	**HAKKO MARU No. 3** ex Kinsui Maru **Y.K. Yoshinaga Shokai** Minamata, Kumamoto Pref. Japan	305 — 441		1960 Yamamoto Zosen Tekkosho—Kochi (94) 42,65 38,23 1 dk RW	7,04 6,99	3,201 3,51	**M General Cargo** 1 Ho ER 1 Ha (18,0 × 4,3) ER	Oil 4SA 6Cy. 290 × 410 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t-2,0pd 11kn
7621061 7KVD 119444 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 7** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	179 — 205		1976 K.K. Murakami Zosensho—Ishinomaki (985) 38,44 33,08 1 dk	6,81 6,51	2,501 2,93	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8105882 JL4998 125493 Rdr RT	**HAKKO MARU No. 8** **Ehime Kaiun Y.K.** Yawatahama, Ehime Pref. Japan	998 659 2 332		1981 Kurinoura Dock K.K.—Yawatahama (162) 78,80 73,00 1 dk	12,01	5,052 5,52	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
8708103 JL5642 129037	**HAKKO MARU No. 11** **Ehime Kaiun K.K.** Japan	699 — 1 903	NK	1987 Kochi Jyuko K.K.—Kochi (2528) 70,01 1 dk	11,21	4,652 5,11	**M Tanker** 10 Ta ER L.(oil) 2 200	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7815478 8JPF 122289 Df Gc Pfd Rdr	**HAKKO MARU No. 11** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	120 62 —		1978 K.K. Murakami Zosensho—Ishinomaki (1020) ... 32,31 1 dk	... 6,51	... 2,72	**M Fishing** Side-fishing	Oil 4SA 6Cy. 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6920563 JCWM 105015 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 17** ex Kaiho Maru No. 21-78 **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	357 199 —		1969 Miho Zosensho K.K.—Shimizu (692) 54,31 48,52 1 dk	8,41 8,39	3,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7921162 8KAM 124225 Df Esd Gc Pfd Rdr RT	**HAKKO MARU No. 18** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	299 141 377		1980 Niigata Eng. Co. Ltd.—Niigata (1667) 49,92 (BB) 44,02 1 dk	8,62	3,472 3,66	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7853303 JH2647 118302	**HAKKO MARU No. 25** ex Tensho Maru No. 8-85 **Hakko Kaiun K.K.** Osaka Japan	299 — 480		1975 Yoshicho Zosen—Ise 46,00 42,02 1 dk	8,01	3,401 3,61	**M**	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,25kn
8210780 JBQP 125049	**HAKKO MARU No. 27** **Hakko Gyogyo K.K.** Ishinomaki, Miyagi Pref. Japan	348 — 617		1982 Niigata Eng. Co. Ltd.—Niigata (1755) 57,31 (BB) 50,02 1 dk	11,51	4,101 6,81	**M Fishing** Purse Seiner 14 Ho 18 Ha (stl)	Oil 4SA 8Cy. 310 × 380 with clutches, flexible couplings & dr reverse geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata

8504569 JGSQ 128218	**HAKKO MARU No. 31** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**222** — 368		**1985** K.K. Murakami Zosensho—Ishinomaki (1183) 48,19 (BB) 8,11 3,020 41,00 7,90 3,51 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 310 × 530 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Japan Thw. thrust propeller fwd
8603808 JFTP 128229	**HAKKO MARU No. 32** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	*349* *216* 398		**1986** Niigata Eng. Co. Ltd.—Niigata (1878) 51,19 (BB) 3,344 45,12 8,62 3,71 1 dk	**M Fishing** Long-line Ref In.440	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8618750 JKBR 129705	**HAKKO MARU No. 35** **Hakko Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	*135* *65* 122		**1987** Niigata Eng. Co. Ltd.—Niigata (2035) 43,97 (BB) 2,772 36,00 7,71 3,15 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8708141	**HAKKO MARU No. 51** **Hakko Gyogyo K.K.** Japan	**349** — —		**1987** K.K. Murakami Zosensho—Ishinomaki (1215) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd. Japan
6420549 JRRX 95600 Esd Gc Pfd Rdr RT	**HAKKODA MARU** **Japanese National Railways** Tokyo Japan	**5 382** 2 028 2 125		**1964** Mitsubishi Heavy Industries Ltd. —Kobe (945) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks RW conv Rail Vehicles RoRo Cargo/Ferry 67	**TM RoRo Cargo/Ferry** 1330dk P	8 Vee Oil 4SA each 16Cy. 220 × 300 sr geared to sc. shafts 12 800bhp (9 415kW) MAN Kawasaki Dockyard Co. Ltd. Akashi Gen 3 × 560kW 445V 60Hz a.c. Fuel 131,0t-32,5pd 18,25kn
7854046 JE2016 99368	**HAKKODA No. 1** ex Saigyodo No. 1 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 199 —		**1967** Yokohama Yacht Co. Ltd. —Yokohama (569) 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 320bhp (235kW) Mitsubishi Heavy Industries Ltd. Japan 9kn
7854058 JE2017 99369	**HAKKODA No. 2** ex Saigyodo No. 2 **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**288** 200 —		**1967** Nippon Kokan K.K.—Shimizu 26,01 2,101 22,00 11,60 3,10 1 dk	**TM Ferry** Twin Hull 781P	2 Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7334606 7KLH 114715	**HAKKODA No. 3** **Towada Kanko Dentetsu K.K.** Towada, Japan Aomori Pref.	**325** 211 —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (674) 11,61 24,59 11,59 3,13 1 dk	**TM Ferry** Twin Hull —P Mchy.aft	2 Oil 4SA each 6Cy. 135 × 140 280bhp (206kW) Isuzu Eng. Works Yokohama
7109465 Esd Rdr RT	**HAKODATE MARU No. 10** **Trans-Asia Shipping Lines Inc.** Cebu City Philippines	**1 495** 498 1 034		**1971** Narasaki Zosen K.K.—Muroran (754) 82,81 16,18 4,242 76,23 14,03 5,11 1 dk	**TM RoRo Cargo/Ferry** 400P Mchy.aft	4 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts 5 320bhp (3 913kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 104kW 445V 60Hz a.c. Fuel 132,0t (d.o.)-14,0pd 15,5kn
6725028 TFOP 1059 Df Esd Rdr RT	**HAKON** ex Heimir-75 **Gjogur H/f** Grenivik Iceland	**413** 191 —	NV	**1967** Kvina Verft A/S—Flekkefjord (1) 48,60 8,16 38,79 4,27 P - 1 dk rf 1207 BK 132 len 77	**M Fishing** Side-fishing Ice strengthened 3 Ho ER 3 Ha (3,4 3,4 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 300 1 420bhp (1 044kW) NE 81 A/S Bergens M/V Bergen Gen 1 × 92kW 2 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5140300 LAKV 13268 Df Esd Gc Rdr RTm/h/v	**HAKON JARL** ex Hakon Gamle-83 ex Hakon Jarl-83 **Factoring Finans A/S** Oslo Norway	**2 173** 1 101 610	NV	**1952** Aalborg Vaerft A/S—Aalborg (93) 80,80 12,25 4,507 74,68 12,20 7,17 F 27,5 2 dks RW rf 279 conv Ref Passenger/General Cargo/Ferry 83	**M Passenger/General Cargo/Ferry** Accommodation Restaurant Ship Ref 184bth 266dk P 2 Ho 9,9 9,5 In.671 2 Ha (3,8 3,6 × 3,0) 4W Cr 1(1) Der 1(5)	2 Oil 2SA each 8Cy. 340 × 570 geared to sc. shaft 3 040bhp (2 236kW) Atlas-Diesel A/B Stockholm Gen 3 × 130kW 220V d.c. Controllable pitch propeller Fuel 139,0t (d.o.)-12,5pd 15kn
7922233 LJIT 19484 Esd Gc Pfd Rdr RT	**HAKON MOSBY** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Bergen)** Bergen Norway	T.Mk **497** 110 —	NV	**1980** Mjellem & Karlsen A/S—Bergen (128) 47,25 10,32 4,401 41,28 10,01 6,51 F - 2 dks rf 1250 BK 152	**M Research/Fishing** Oceanographic Mchy.aft Cr 3(3)	Oil 4SA 9Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
8200436 JJZC 126716 Df Esd Gc Rdr RTv SatNav SatCom	**HAKONE MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan Sat Comm ID 1200160/JJZC	**35 309** 15 999 29 733	NK	**1983** Mitsubishi Heavy Industries Ltd. —Kobe (1133) 211,61(BB) 11,526 196,02 32,21 14,79 F 19,2 2 dks	**M Container Ship** Fixed-guides Vegetable oil 6 Cell.Ho ER 1 Cell.Ho L.463 TEU 1786 C.Ho 1184/20' (40') C.Dk 602/20' (40') incl. 348 ref C. 18 Ha (stl) ER 6 Ha (stl)	Oil 2SA 7Cy. 900 × 1900 22 270bhp (16 381kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 1200kW 1 × 1100kW 440V 60Hz a.c. Fuel 454,5t (d.o.) 3 176,0t (hvf)-73,0pd 20,25kn
8508864 JG4605 128916	**HAKONE MARU** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**265** — 260		**1985** Yokohama Yacht Co. Ltd. —Yokohama (841) 27,51 (BB) 11,99 2,452 24,21 11,60 3,61 1 dk	**TM Ferry** Twin Hull	2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo Thw. thrust propeller fwd
8014825 JH2896 124392	**HAKONE MARU** **Shimizu Futo K.K.** Shimizu, Japan Shizuoka Pref.	**183** — —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (206) ... ... 28,33 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Hanshin Nainenki Kogyo Kobe
8603860 JG4661 129711 Gc Rdr RTv	**HAKONE MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**171** — 67		**1986** Towa Zosen K.K.—Shimonoseki (575) 31,22 11,00 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata 14,25kn
7914224 JG4014 121617 Gc Rdr RT	**HAKONE MARU No. 3** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	**198** — —		**1979** Yokohama Yacht Co. Ltd. —Yokohama (768) 29,98 2,601 29,52 8,21 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata

7336599 LMXC 18224 Df Esd Gc Rdr RT	**HAKOY II** **Tromso Fryseri og Kjoleanlegg A/S** Tromso Norway	**298** 89 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (55) 46,54 9,00 4,534 39,86 8,97 6,51 1 dk rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7916193 JG3966 123583 Esd Pfd Rdr RT	**HAKOZAKI MARU** **Seiko Kaiun K.K.** Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.) Tokyo Japan	**1 014** 570 1 948	NK	**1979** Kanda Zosensho K.K.—Japan (248) 71,00 4,901 65,03 11,51 5,52 P 15,0 F 13,2 1 dk	**M Cement Carrier** Mchy.aft G.1 577	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 289,5kW a.c. 11,5kn
7630816 JK4257 125840	**HAKUBA** ex Hakuba Maru-81 **Geiyo Sangyo K.K.** Toyo, Japan Ehime Pref.	**990** 641 2 000	(BV)	**1969** Watanabe Zosen K.K.—Hakata (104) 69,02 11,00 5,106 65,00 10,98 5,49 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 520	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7900699 JKVH 123594 Df Esd Gc Rdr RT	**HAKUBA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**36 723** 22 320 29 701	NK	**1979** Mitsubishi Heavy Industries Ltd. —Kobe (1109) 216,01(BB) 11,521 200,01 32,21 21,62 F 22,6 3 dks	**M Container Ship** Fixed-guides Ref 5 Cell.Ho ER 1 Cell.Ho TEU 1584 C.Ho 1090/20' 40/40' C.Dk 414/20' (40') incl. 586 ref C. 21 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 1170kW 1 × 1100kW 450V 60Hz a.c. 21,5kn
8113815 JL4863 125523	**HAKUBA MARU No. 11** **Aritsu Kaiun K.K.** Hakata, Japan Ehime Pref.	**990** 665 2 300		**1982** Hakata Zosen K.K.—Hakata (261) ... ... 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 649	Oil 4SA 6Cy. 320 × 640 with clutches & reverse reduction geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
8707977	**HAKUCHO** **Tokyo Tanker Marine Service K.K.** Japan	**149** — —		**1987** Kanagawa Zosen—Kobe (297) 2,601 29,52 10,51 3,51 1 dk	**TM Fire-fighting Vessel** Pollution Control	2 Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7740154 JL4416 120883 Esd Rdr RT	**HAKUCHO MARU No. 8** **Kenji Shitano** Kasaoka, Japan Okayama Pref.	**475** — 1 164		**1978** Noguchi Zosen K.K.—Hiketa ... ... 62,01 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
8006074 JL4944 125391 Gc Rdr RT	**HAKUCHO MARU No. 11** **Kyuwa Kaiun Y.K.** Anan, Japan Tokushima Pref.	**497** 313 1 000		**1980** K.K. Yoshida Zosen Kogyo—Arida (337) ... ... 65,03 11,02 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7812505 JM4583 122880 Rdr	**HAKUEI MARU No. 2** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**129** — —		**1978** K.K. Wakamatsu Zosen—Wakamatsu (286) 27,94 8,03 2,620 24,69 7,80 3,61 1 dk	**M Tug** Pusher	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
7923031 JE2508 121339	**HAKUEI MARU No. 3** **Taiyo Kensetsu K.K.** Mutsu, Japan Aomori Pref.	**388** — 450		**1979** K.K. Yamagata Zosensho—Sakata (502) 36,00 1,801 34,80 13,01 2,49 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 160 × 200 reduction geared to sc. shaft 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa
8603224 3EPJ5 17905 -YJ1	**HAKUFU** Launched as Blue Mary **Purple Line Holding S.A.** Norbulk Shipping Agencies Ltd. Panama Panama	*15 944* *9 051* 26 682	NK	**1987** Kanasashi Zosensho—Toyohashi (3111) 167,21(BB) 9,543 160,00 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.34 665 B.33 417 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 7 395bhp (5 439kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 360kW 450V 60Hz a.c. 14kn
5151385 JQKF 65630 Rdr	**HAKUGIN MARU** ex Hirobishi Maru-68 **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**155** — —		**1944** Setoda Zosensho Co. Ltd.—Setoda 30,00 7,01 2,998 26,50 6,99 3,20 B 16,8 RW	**M Tug** Mchy.aft	Oil 2SA 6Cy. 220 × 420 E made49 refitted59 Mitsubishi Nippon Heavy Ind. Yokohama Gen 2 × 25kW Fuel 38,5t 12,5kn
6713441 JNQK 100838 Df Esd Gc Pfd Rdr RT	**HAKUHO MARU** **Government of Japan (Ministry of Education)** Tokyo University - Ocean Research Institute Tokyo Japan	**3 200** 953 1 291		**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (632) 94,87 14,81 5,487 85,96 14,79 7,32 3 dks	**TD-E Research** Oceanographic 32P Cr 1(15)	4 Oil 4SA each 6Cy. 300 × 420 total 4 400bhp (3 236kW) driving 4 gen. each 750kW connected to 2 elec. motors & sc. shafts MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 760kW 2 × 160kW 1 × 80kW a.c. Thw. thrust propeller fwd Fuel 860,5t-10,0pd 12,5kn
5140374 Df Esd Gc Pfd Rdr	**HAKUHO MARU**	**816** 461 —		**1961** Niigata Eng. Co. Ltd.—Niigata (330) 66,10 10,24 59,39 10,20 4,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 430 × 620 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Fuel 485,5t 12kn
6907896 JJ2414 104777 Rdr RT	**HAKUHO MARU** ex Eiho Maru-84 **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**174** — —		**1968** Osaka Zosensho—Osaka (300) 28,00 8,23 2,794 26,47 8,21 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 24kW 225V a.c. 12,5kn
7623667 Esd Gc Rdr RT	**HAKUHO MARU No. 1** ex Watakabe Maru No. 1-76	**258** 69 —	(NK)	**1974** K.K. Imai Seisakusho—Iwagi 34,50 8,64 3,379 30,79 8,62 3,61 F 9,2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Kubota Tekkosho (Sakai Diesel Plant) Sakai 11,5kn

7920077 JDFG 124327 Df Esd Gc Pfd Rdr RT	**HAKUJIN MARU No. 11** **Shiraha Enyogyogyo Kyodo Kumiai** Omaezaki, Japan Shizuoka Pref.	**299** 151 —	**1980** Kanasashi Zosensho—Shimizu (2031) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7821570 JL4631 123033 Esd Rdr RT	**HAKUJYU MARU No. 1** **Hamaoka Unyu Y.K.** Mikame, Japan Ehime Pref.	**497** — 1 200	**1979** Kurinoura Dock K.K.—Japan (138) 4,252 55,02 10,01 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8402888 7LMI 128062 Esd Gc RT	**HAKUO** **Dainichi Sangyo K.K. & K.K. Far East Lumber** Tokyo Japan	**264** 123 240	**1984** Daiko Dkyd Co. Ltd.—Osaka (127) 31,50 4,001 NK 30,15 9,01 4,09 F 6,8 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 360 × 540 sr geared to sc. shafts Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7824118 JBVO 121953	**HAKUO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**476** 127 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1227) 51,21 8,62 3,901 47,00 8,60 6,20 1 dk len 82	**M Fishery Patrol Vessel** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14kn
8210821 JE2726 125040	**HAKUO MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**191** — —	**1982** Sagami Zosen Tekko K.K.—Yokosuka (219) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 1 × 12kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
7106736 JCBJ 107267	**HAKUO MARU No. 5** ex Hoko Maru No. 28 **Hakuomaru Gyogyo Seisan Kumiai** Hachinohe, Japan Aomori Pref.	**404** 177 —	**1970** K.K. Usuki Tekkosho—Usuki (757) 53,80 8,84 3,709 50,30 8,79 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353999 JBHT 116256 Df Esd Gc Pfd Rdr RTv SatCom	**HAKUREI MARU** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan Sat Comm ID 1203324/JBHT	**1 821** 548 1 082	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (727) NK 86,95 13,42 5,004 77,02 13,39 5,31 2 dks	**M Research** Survey 2 Ha (stl) (1,3 × 2,5) (3,5 × 1,4) Cr 1(2) 1(1,5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 442,0t (d.o.)-15,0pd 15kn
7209825 JG2924 110939 Df Rdr RT	**HAKUREI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (288) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
6918106 JKVD 105471 Df Esd Pfd Rdr	**HAKUREI MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**199** 41 128	**1968** K.K. Usuki Tekkosho—Usuki (698) 43,95 6,63 2,769 38,99 6,61 3,31 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 12Cy. 175 × 205 2 000bhp (1 471kW) Ikegai Tekkosho Kawasaki
7804780 JKYS 123617 Df Esd Gc Pfd Rdr RT	**HAKUREI MARU No. 2** **Metal Mining Agency (Kinzoku Kogyo Jigyodan)** Tokyo Japan	**2 111** 673 1 478	**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (797) NK 88,85 13,82 5,428 81,62 13,81 5,52 2 dks	**TM Research** Oceanographic Hydrographic Geophysical Survey	2 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 600kW 450V 60Hz a.c. Fuel 526,0t (d.o.)-15,5pd 15,25kn
7379620 JCXK 116512 Df Gc Pfd Rdr	**HAKUREI MARU No. 18** ex Shoun Maru No. 5-85 ex Fuku Maru No. 5-82 **Kazuo Miyazaki** Uchiura, Japan Ishikawa Pref.	**295** — 358	**1974** Miho Zosensho K.K.—Shimizu (966) 49,38 (BB) 8,44 3,048 43,11 8,41 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Osaka
7900730 JL4625 123007 Rdr RT	**HAKURYO MARU No. 2** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**497** 335 1 035	**1979** Murakami Hide Zosen K.K.—Hakata (171) NK 59,70 3,801 54,92 10,01 4,32 P 14,7 F 8,3 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 102	Oil 4SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW a.c. 10,5kn
8604450 JL5473 128985 RT	**HAKURYO MARU No. 15** **Hakuei Kisen K.K.** Tsurumi Yuso K.K. Hakata, Japan Ehime Pref.	**699** — 2 077	**1986** Murakami Hide Zosen K.K.—Hakata (255) NK 74,50 (BB) 4,822 70,01 11,21 5,41 P 15,6 F 6,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 203	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7825174 JH2720 122544 Esd Rdr RT	**HAKURYU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 5 Harbor Construction Bureau)** Nagoya, Japan Aichi Pref.	**196** — 24	**1978** Hikari Kogyo K.K.—Yokosuka (296) 25,00 1,972 23,40 10,80 3,20 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7602481 JPJX 119301 Df Esd Gc Pfd Rdr RTm	**HAKURYU MARU** **Taiheiyo Kisen Kaisha Ltd. (Pacific Shipping Co. Ltd.)** Tokyo Japan	**15 694** 9 270 26 070	**1977** Kasado Dock Co. Ltd.—Kudamatsu (291) NK 169,30 25,05 9,683 160,03 25,01 13,47 P 29,0 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 20,8 26,4 19,2 26,4 26,4 ER G.30 575 B.29 826 HeCls. ptB 5 Ha (stl) (12,8 16,8 12,0 16,8 16,8 × 12,8) ER Cr 4(10)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 473,5t (hvf)-32,5pd 14,75kn
7401978 JM3720 118001 Esd Rdr RT	**HAKURYU MARU** **Oita Kaiun K.K.** Tsukumi, Japan Oita Pref.	**986** — 2 009	**1974** Honda Zosen—Saiki (625) 71,18 11,56 4,827 65,79 11,54 5,39 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 11,5kn

7535339 JPRN 96384 Rdr	**HAKURYU MARU** **Government of Japan (Ministry of Agriculture & Forestry · Fisheries Agency)** Tokyo Japan	517 139 —	1965 K.K. Usuki Tekkosho—Japan 58.63 8.72 4.268 52.10 8.69 4.50	TM Fishing Training Ship	2 Oil 2 500bhp (1 839kW) Japan 14.5kn
7236385 JL3866 113399 Esd Rdr RT	**HAKURYU MARU** **Y.K. Shinwa Shoji** Chikura, Japan Chiba Pref.	467 — 1 084	1972 Fukae Zosen K.K.—Ogaki (135) 53.60 9.53 4.192 49.51 9.50 4.50 1 dk	M Tanker Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8204212 JE2746 125027	**HAKURYU MARU No. 1** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	115 22 —	1982 Minami-Kyushu Zosen K.K.—Kushikino (366) 35.51 (BB) 7.37 2.061 30.48 7.07 2.82 1 dk	M Fishing Side-fishing Seiner	Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7714296 JE2329 121308 Df Rdr RT	**HAKURYU MARU No. 5** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	169 92 300	1977 Minami-Kyushu Zosen K.K.—Kushikino (275) 41.61 7.40 2.720 35.39 7.09 3.05 1 dk	M Fish Carrier	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
7936430 JK4092 122115 Gc Rdr	**HAKURYU MARU No. 11** **Nakaya Kisen Y.K.** Hinase, Japan Okayama Pref.	198 114 690	1980 Shin Nippon Jukogyo K.K.—Higashino (160) 53.01 3.250 49.71 9.01 5.01 1 dk	M General Cargo Mchy.aft	Oil 4SA 6Cy. 240 × 420 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8221698 JE2750 126569	**HAKURYU MARU No. 18** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	236 — —	1982 Minami-Kyushu Zosen K.K.—Kushikino (372) 44.00 (BB) 2.701 38.51 7.66 3.10 1 dk	M Fishing Side-fishing Seiner Ref	Oil 4SA 6Cy. 260 × 330 with clutches & reverse reduction geared to sc. shaft 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8001751 JE2591 124238	**HAKURYU MARU No. 21** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	116 — —	1980 Minami-Kyushu Zosen K.K.—Kushikino (331) 38.21 7.24 2.401 31.48 6.96 2.77 1 dk	M Fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan
7108409	**HAKURYU MARU No. 22** ex Hakuryu Maru No. 21-80 ex Eisho Maru No. 21 **Kawajiri Gyogyo K.K.**	111 35 —	1969 K.K. Usuki Tekkosho—Usuki (733) 33.00 6.74 2.515 29.93 6.71 2.80 1 dk	M Fishing Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama
7513666 JNAL 117891	**HAKURYU MARU No. 23** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	129 72 —	1975 Minami-Nippon Zosen K.K.—Kushikino (237) 37.17 6.81 2.540 31.96 6.41 2.85 1 dk	M Fishing	Oil 4SA 6Cy. 260 × 320 580bhp (427kW) Daihatsu Usuki Tekkosho Usuki
7900651 JE2418 122351 Df Rdr RT	**HAKURYU MARU No. 25** **Kawajiri Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	196 — —	1979 Minami-Kyushu Zosen K.K.—Kushikino (316) 45.52 7.50 2.901 38.10 7.21 3.31 1 dk	M Fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
6818253 JLGP 102256 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 32** ex Satsumaseiun Maru No. 2-80 **Banyo Jitsugyo K.K.** Tokyo Japan	248 — 138	1968 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (667) 38.38 7.12 3.150 33.13 7.09 3.41 1 dk	M Fishing Training Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 80kW 230V a.c. Fuel 112.0t 10kn
7127132 Df Esd Gc Rdr RT	**HAKURYU MARU No. 37** ex Hakuryu Maru No. 3-80 ex Kabuto Maru No. 8 **Kunihiro Shimada**	111 36 147	1971 K.K. Usuki Tekkosho—Usuki (805) 36.43 6.94 2.693 30.79 6.91 2.80 1 dk	M Fishing Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7903768 JE2469 122369 Df Gc Rdr RT	**HAKURYU MARU No. 58** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	131 — —	1979 K.K. Murakami Zosensho—Ishinomaki (1028) 32.01 29.60 6.51 2.60 1 dk	M Fishing Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. Akasaka Diesels Ltd. Yaizu
7828451 8JZD 123143 Df Gc Pfd Rdr RT	**HAKURYU MARU No. 71** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	224 96 —	1979 K.K. Murakami Zosensho—Ishinomaki (1035) (BB) 2.879 39.27 7.90 3.20 1 dk	M Fishing Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8610071 JFYB 128231	**HAKURYU MARU No. 72** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	239 — —	1986 K.K. Murakami Zosensho—Ishinomaki (1193) 51.74 (BB) 44.61 8.31 4.20 1 dk	M Fishing Purse Seiner	Oil 4SA 6Cy. 280 × 350 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
8029129 7JDS 124314 Df Esd Gc RT	**HAKURYU MARU No. 75** **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	116 24 —	1981 K.K. Murakami Zosensho—Ishinomaki (1068) ... ... 30.66 7.04 2.80 1 dk	M Fishing Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7950618 JMSO 117120 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 76** ex Kyofuku Maru No. 38-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	318 168 —	1974 K.K. Murakami Zosensho—Ishinomaki 52.91 44.73 8.01 3.69 1 dk	M Fishing Side-fishing Long-line Tuna Rod-fishing Mchy.aft	Oil 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7950644 JGGH 117026	**HAKURYU MARU No. 77** ex Tsuruki Maru No. 8-82 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	334 167 —	1974 K.K. Murakami Zosensho—Ishinomaki *44.72* 44.71 8.01 3.61 1 dk	M Fishing Side-fishing Rod-fishing Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7934145 JGVT 123172 Df Esd Gc Pfd Rdr RT	**HAKURYU MARU No. 81** ex Takaya Maru No. 1-85 **K.K. Inai Sanji Shoten** Ishinomaki, Japan Miyagi Pref.	299 154 —	1979 Kidoura Zosen K.K.—Kesennuma (371) 52.25 3.250 45.12 8.45 3.64 1 dk	M Fishing Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 220V a.c. 13kn

7920077 **HAKUJIN MARU No. 11** **299** 198
JDFG 151 48.
124327 **Shiraha Enyogyogyo Kyodo** — 42.
Df Esd **Kumiai** 1 d
Gc Pfd Omaezaki, Japan
Rdr RT Shizuoka Pref.

7821570 **HAKUJYU MARU No. 1** **497** 19
JL4631 —
123033 **Hamaoka Unyu Y.K.** 1 200 55.
Esd Rdr Mikame, Japan 1 c
RT Ehime Pref. RW

8402888 **HAKUO** **264** 19
7LMI 123 31
128062 **Dainichi Sangyo K.K. & K.K.** 240 NK 30
Esd Gc **Far East Lumber** F (
RT Tokyo Japan

7824118 **HAKUO MARU** **476** 19
JBVO 127 51
121953 **Government of Japan (Ministry** — 47
of Agriculture & Forestry - Fisheries Agency) 1
Tokyo Japan

8210821 **HAKUO MARU** **191** 1!
JE2726 —
125040 **Higashi Nippon Tug Boat K.K.** —
Hachinohe, Japan 2
Aomori Pref. 1

7106736 **HAKUO MARU No. 5** **404** 1
JCBJ ex Hoko Maru No. 28 177 5
107267 **Hakuomaru Gyogyo Seisan Kumiai** — 5
Hachinohe, Japan 1
Aomori Pref.

7353999 **HAKUREI MARU** **1 821**
JBHT 548 NK
116256 **Metal Mining Agency (Kinzoku** 1 082
Df Esd **Kogyo Jigyodan)**
Gc Pfd Tokyo Japan
Rdr RTv Sat Comm ID 1203324/JBHT
SatCom

7209825 **HAKUREI MARU** **214**
JG2924 —
110939 **Nippon Suisan Kaisha Ltd.** —
Df Rdr Tokyo Japan
RT

6918106 **HAKUREI MARU** **199**
JKVD 41
105471 **Government of Japan (Ministry** 128
Df Esd **of Agriculture & Forestry -**
Pfd Rdr **Fisheries Agency)**
Tokyo Japan

7804780 **HAKUREI MARU No. 2** **2 111**
JKYS 673 NK
123617 **Metal Mining Agency (Kinzoku** 1 478
Df Esd **Kogyo Jigyodan)**
Gc Pfd Tokyo Japan
Rdr RT

7379620 **HAKUREI MARU No. 18** **295**
JCXK ex Shoun Maru No. 5-85 —
116512 ex Fuku Maru No. 5-82 358
Df Gc **Kazuo Miyazaki**
Pfd Rdr Uchiura, Japan
Ishikawa Pref.

7900730 **HAKURYO MARU No. 2** **497**
JL4625 335 NK
123007 **Hakuei Kisen K.K.** 1 035
Rdr RT Tsurumi Yuso K.K.
Hakata, Japan
Ehime Pref.

8604450 **HAKURYO MARU No. 15** **699**
JL5473 — NI
128985 **Hakuei Kisen K.K.** 2 077
RT Tsurumi Yuso K.K.
Hakata, Japan
Ehime Pref.

7825174 **HAKURYU** **196**
JH2720 —
122544 **Government of Japan (Ministry** 24
Esd Rdr **of Transportation - Bureau of**
RT **Ports & Harbors - No. 5 Harbor Construction Bureau)**
Nagoya, Japan
Aichi Pref.

7602481 **HAKURYU MARU** **15 694**
JPJX 9 270 N
119301 **Taiheiyo Kisen Kaisha Ltd.** 26 070
Df Esd **(Pacific Shipping Co. Ltd.)**
Gc Pfd Tokyo Japan
Rdr RTm

7401978 **HAKURYU MARU** **986**
JM3720 —
118001 **Oita Kaiun K.K.** 2 009
Esd Rdr Tsukumi, Japan
RT Oita Pref.

7649958 **HAKUSHIN MARU No. 3** **437** **1969** Murakami Hide Zosen K.K.—Hakata
JL3339 — (6
107045 **Hakushin Kisen K.K.** 1 118 55,20 4,360
Hakata, Japan 49,56 9,01 4,81
Ehime Pref. 1 dk

7929889 **HAKUSHIN MARU No. 11** **436** **1980** Murakami Hide Zosen K.K.—Hakata
JL4785 — (18
123936 **Hakushin Kisen K.K.** 690 52,13 3,671
Rdr Hakata, Japan 48,01 8,01 4,02
Ehime Pref. 1 dk

8204353 **HAKUSHIN MARU No. 15** **456** **1982** Murakami Hide Zosen K.K.—Hakata
JL5050 — (20
126235 **Hakushin Kisen K.K.** 1 179 69,50 3,710
Hakata, Japan 65,03 11,02 6,02
Ehime Pref. 1 dk

8410926 **HAKUSHUSAN MARU** **396** **1984** Yoshiura Zosen—Kure (29
JL5180 — 66,81 10,90
126387 **Kaitoku Kisen K.K.** 1 181 62,01 10,71 6,00
Japan 1 dk

8125399 **HAKUSUI MARU** **188** **1981** Y.K. Ouchi Zosensho—Nakajima
JK4230 — (16
124537 **Sokai Shoun K.K.** 185 ... ...
Kurahashi, Japan ... ...
Hiroshima Pref. 1 dk

7001948 **HAKUSUI MARU No. 2** **176** **1969** Osaka Zosensho—Osaka (30
JI2426 ex Masuei Maru No. 27 — 28,00 8,23 2,794
104627 **Kyoei Kaiji Doboku K.K.** — 26,14 8,21 3,89
Rdr RT Naha, Japan 1 dk
Okinawa Pref. RW

7122819 **HAKUTAKA MARU** **494** **1971** Narasaki Zosen K.K.—Muroran (75
JHEU ex Wakatake Maru-84 — 49,81 8,92 3,785
106345 **Banyo Jitsugyo K.K.** — 45,70 8,89 5,90
Df Esd Tokyo Japan 2 dks
Gc Pfd
Rdr RT

8618815 **HAKUTSURU** *205* **1987** Sumidagawa Zosen K.K.—Tokyo
JE2852 *52* (N61-2
130111 **Matsushimawan Kanko Kisen K.K.** 181 33,20 8,01 1,529
Shiogama, Japan 29,01 7,21 2,37
Miyagi Pref. P 5,5 F 3,4 1 dk

7854888 **HAKUTSURU MARU** **199** **1970** K.K. Usuki Tekkosho—Usuki (78
JM5373 ex Hakutsuru-84 — 44,51 3,301
127704 ex Hakutsura Maru-83 500 40,52 7,31 3,51
Kakuyo Kaiun Shoji Y.K. 1 dk
Nagasaki, Japan
Nagasaki Pref.

8006098 **HAKUUN MARU** **698** **1980** K.K. Yoshida Zosen Kogyo—Arida
JL4803 — (35
123971 **Hakuun Kisen K.K.** 1 500 ... ...
Pfd Rdr Hakata, Japan 70,01 12,01 6,61
RT Ehime Pref. 1 dk

8704470 **HAKUUN MARU** **199** **1987** Taiyo Zosen K.K.—Onoda (20
— 3,301
Hyakumoto Kaiun K.K. 460 36,50 8,21 3,61
Japan 1 dk

7607792 **HAKUWA MARU No. 1** **498** **1976** Hakata Zosen K.K.—Hakata (162
JL4283 — 9,63
119013 **Hakata Kisen K.K.** 1 204 59,01 9,61 4,40
Esd Rdr Hakata, Japan 1 dk
Ehime Pref.

7818987 **HAKUWA MARU No. 2** **499** **1978** Setouchi Zosen K.K.—Kinoe (472
JL4596 — 59,11 9,63 4,182
122962 **Hakata Kisen K.K.** 1 179 55,00 9,61 4,40
Esd Rdr Hakata, Japan 1 dk
RT Ehime Pref.

8320925 **HAKUWAN MARU No. 28** **161** **1983** Ozuchi Zosen Tekko—Iwate (238
7JJO — 38,61 (BB) 2,661
125700 **Ishikawa-Ken Sake-masu Gyogyo** 109 32,01 6,61 2,65
Uchiura, Japan 1 dk
Ishikawa Pref.

5177315 **HAKUWAN MARU No. 38** **436** **1962** Kanasashi Zosensho—Shimizu (458
ex Koyo Maru No. 81-78 233 53,90 8,67 3,633
ex Daiei Maru No. 51 407 47,99 8,60 4,09
Df Esd ex Junko Maru No. 28 1 dk
Gc Rdr **Takashi Otsuka**

8607787 **HAKUYO MARU** **55 178** **1987** Namura SB. Co. Ltd.—Imari (890)
JPJR — 13,301
129073 **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** 89 960 NK 232,01 42,02 20,43
Japan 1 dk

7916040 **HAKUYO MARU** **3 275** **1979** Higaki Zosen K.K.—Imabari (227)
JDPU 2 271 105,92 7,516
120984 **Yokoyama Kaiun K.K.** 7 058 NK 98,02 17,51 8,01
Df Esd Niihama, Japan 2 dks
Gc Pfd Ehime Pref.
Rdr RT

8021892 **HAKUYO MARU** **2 810** **1981** Kishigami Zosen K.K.—Akitsu
7KXO 1 523 (1428)
124019 **Nomura Kaiun Y.K.** 3 433 NK 97,01 6,265
Df Esd Matsuyama, Japan 90,00 15,51 8,62
Gc Pfd Ehime Pref. P 22,9 F 10,4 1 dk
Rdr RT

6804329 **HAKUYO MARU** **1 130** **1968** Taguma Zosen—Innoshima (58)
JG2533 546 71,91 10,83 4,573
103481 **Marukyo Kaiun Co. Ltd.** 1 695 NK 65,99 10,80 5,59
Gc Pfd Tanabe, Japan P 16,5 F 7,7 1 dk
Rdr RT Wakayama Pref. RW

i Hide Zosen K.K.—Hakata (65) M General Cargo
4,360
01 4,81

Hide Zosen K.K.—Hakata (183) M Tanker
Chemical
3,671 Mchy.aft
01 4,02

Hide Zosen K.K.—Hakata (204) M General Cargo
3,710 1 Ho ER
02 6,02 G.2 412 B.2 289
1 Ha (stl) ER

osen—Kure (290) M General Cargo
0
1 6,00 1 Ho ER
1 Ha (stl) ER

Zosensho—Nakajima M Tanker
(164) Chemical
...
...

sho—Osaka (309) TM Tug
2,794
3,89

en K.K.—Muroran (759) M Fishing
3,785 Training
5,90 Mchy.aft

Zosen K.K.—Tokyo M Ferry
(N61-21)
1,529
2,37

kosho—Usuki (787) M Tanker
3,301 Mchy.aft
3,51

osen Kogyo—Arida M General Cargo
(351) Mchy.aft
...
6,61

K.—Onoda (203) M Tanker
3,301 Mchy.aft
3,61

K.—Hakata (162) M Tanker
Mchy.aft
4,40

K.K.—Kinoe (472) M Tanker
4,182 Mchy.aft
4,40

ko—Iwate (238) M Fishing
2,661 Side-fishing Drift-net Ref
2,65 4 Ho ER
In.104
10 Ha (stl) ER

ho—Shimizu (458) M Fishing
3,633 Side-fishing
4,09 Mchy.aft

d.—Imari (890) M Tanker
13,301 Mchy.aft
20,43

-Imabari (227) M General Cargo
7,516
8,01
G.14 966 B.14 082
2 Ha (stl) (20,8 29,8 × 13,0) ER
Der 2(30) 2(20)

K.—Akitsu M Refrigerated Cargo
(1428) Mchy.aft
6,265
8,62 In.3 483
3 Ha (stl) (each 5,0 × 7,0)
Der 6(5)

oshima (58) TM Cement Carrier
4,573 Mchy.aft
5,59
G.1 387

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998 — 2 564		**1978** Murakami Hide Zosen K.K.—Hakata (162) 5,101 78,01 12,01 5,72 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 2 451	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 25,0t (d.o.) 87,0t (hvf)-5,5pd 12kn
699 — 2 050		**1987** Hakata Zosen K.K.—Hakata (351) 4,901 66,12 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
499 — 1 271		**1975** Sanuki Zosen Tekkosho K.K. —Takuma (788) 11,54 3,912 64,01 11,51 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
270 90 217	NK	**1981** Narasaki Senpaku Kogyo K.K. —Muroran (119) 35,56 8,51 3,241 31,83 8,50 3,61 P 1,0 F 8,6 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 96kW a.c. 2 Controllable pitch propellers 12,5kn
199 — 690		**1977** Oka Zosen K.K.—Ushimado (243) 9,12 49,00 9,11 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
199 — 650		**1975** Y.K. Kaneko Zosensho—Hojo 46,00 2,501 42,02 7,65 3,41 1 dk	**M Tanker** Chemical Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
339 153 —		**1967** Narasaki Zosen K.K.—Muroran (625) 48,82 8,41 3,404 42,80 8,39 3,81 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama
198 — —		**1978** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (201) *40,21* 7,80 3,51 1 dk	**M Tanker**	Oil Japan
198 123 516		**1982** Sasaki Zosen K.K.—Kinoe (354) 45,80 7,83 3,229 42,02 7,80 3,31 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
400 — 750		**1982** Murakami S.B. Co. Ltd.—Naruto (133) ... ... 56,62 10,51 6,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
299 152 393		**1970** Miho Zosensho K.K.—Shimizu (747) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
379 — —		**1987** Kanasashi Zosensho—Shimizu (3143) 3,401 47,22 8,72 3,81 1 dk	**M Fishing** Long-line	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
386 — 600		**1972** Asahi Zosen K.K.—Sumoto (127) 39,50 2,201 37,50 13,01 3,00 1 dk	**M Training Ship**	Oil 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Japan 6kn
499 — 1 600		**1980** Mategata Zosen K.K.—Namikata (181) 4,401 64,01 11,02 6,23 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
499 299 985		**1966** Watanabe Zosen K.K.—Hakata (73) 55,10 4,201 49,00 8,81 4,40 1 dk	**M Tanker** Mchy.aft	Oil 850bhp (625kW) Daihatsu Kogyo Osaka 10,5kn
499 — 1 574		**1985** Yamanaka Zosen K.K.—Namikata (318) 72,73 4,231 68,03 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 713 B.2 629 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
1 365 586 1 550	BV	**1978** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (171) 76,76 6,090 67,92 13,50 8,72 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 geared to sc. shaft 4 000bhp (2 942kW) Pielstick Ch. de l'Atlantique France Fuel 488,5t (d.o.) 17kn
300 58 273	**✠100A1** SS 1/84 tug extended protected waters service **✠LMC** EL (D) B 220,0/19,0U2 FN 461	**1980**-3 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (150) 37,19 9,86 3,961 33,53 9,45 4,27 1 dk, 2nd dk forward of Engine Room 4BH WBnil	**M Tug**	Oil 4SA 9Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 42kW 400V 50Hz a.c. 13kn

5049128 LMOB 14193 Rdr RT	**HALATT** ex Boston-77 ex Pasan ex Brincum ex B.T. II **P/R Johannes N. Hoydal** Aalesund Norway	**169** 95 228		**1936** A/B Finnboda Varf—Stockholm (380) 33,23 6,02 2,591 6,00 1 dk R len 57 conv Tanker 55	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (9,3 × 3,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) NE 75 A/B Volvo-Penta Goteborg Fuel 10,0t (d.o.) 7,5kn
5140702 KKKZ 247217 Df Esd Gc	**HALAULA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 638** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (581) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8322181 Y5CD	**HALBERSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	(GL)	**1985** S.A. Juliana Const. Gijonesa—Gijon (302) 122,10(BB) 20,15 8,014 113,01 20,11 10,42 P 23,2 F 10,7 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7029550 XCHO Esd Rdr RT	**HALCON** ex Halcon II-86 ex Ajax-85 ex Minerve-69 ex Gus Candies **Naviera Cerralvo S.A.** La Paz Mexico	**625** 242 645	BV (AB)	**1968** American Marine Corp.—New Orleans, La (1017) 50,50 11,76 3,582 47,93 11,59 4,30 F 16,2 1 dk	**TM Research/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 220 × 245 sr geared to sc. shafts 2 600bhp (1 912kW) General Motors Corp. Detroit, Mi Gen 2 × 60kW 220V d.c. Fuel 97,5t (d.o.) 14kn
7103629 CB2152 TM8098 Esd Rdr RT	**HALCON** ex Cusco 8-81 ex Golden Rose XVII-75 **Sociedad Pesquera Guanaye S.A.** Iquique Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (353) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7711787 Df Esd Gc Rdr RTm/h/v	**HALCON II** ex Bremen-87 **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**279** — —	GL	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1186) 31,53 10,11 3,801 28,07 10,01 4,32 1 dk widened 78	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
8000044 355010 Esd Pfd Rdr RT	**HALCYON** **Rigil Kent Fisheries Pty. Ltd.** *Portland, Victoria* Australia	**157** 87 —		**1979** Portland Marine Services Pty. Ltd. —Portland, Victoria (6) 22,81 6,99 20,02 6,79 3,05 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5140776 VVSV Esd RTm/h	**HALDIA** **Calcutta Port Trust** Calcutta India	**265** — 98	✠Classed LR until 7/63	**1961**-3 Hindustan Shipyard Ltd. —Visakhapatnam (VC.125) 44,15 7,70 2,439 38,31 7,64 3,59 RFD 15,9 1 dk RW rf 152	**TS Research** Survey	T 6Cy. (2) 229 (2) 381 & (2) 635 × 508 700ihp (515kW) McKie & Baxter Ltd. Paisley Gen 1 × 26kW 220V d.c. Fuel (o.f.) 11kn
7417202 WYN6 155 567194 Esd Rdr RT	**HALE TIDE** **Tidewater Keels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**194** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (483) 54,23 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk conv Deck Cargo Supply Ship 82	**TM Production Testing Supply Ship** Deck Cargo for offshore installations	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
7209681 Df Esd Gc Rdr RT	**HALELLUJAH No. 77** ex Koyo Maru No. 8-87 **Escotra Sierra Leone Fisheries Co. Ltd.** Freetown Sierra Leone	**299** 149 —	RI	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (818) 49,81 8,23 3,201 43,79 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8003199 615796 Df Esd Gc Pfd Rdr RT	**HALF MOON BAY** **Steuart Investment Co.** Juneau, Ak United States of America	**196** 133 —		**1979** Marine Construction & Design Co. (MARCO)—Seattle, Wa (382) 32,95 8,84 3,963 29,27 8,60 4,45 1 dk	**M Fishing** Side-fishing Crab 3 Ho In.212 Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 155kW 1 × 135kW 1 × 55kW 11,5kn
7615749 SQFZ Df Esd Rdr RT	**HALICZ** **Centrala Produktow Naftowych Okregowa Dyrekcja w Szczecinie** Szczecin Poland	**689** 328 1 000	PR	**1976** Wroclawska Stocznia Rzeczna —Wroclaw (ZB1000/1) 60,76 9,56 3,650 58,37 9,28 4,09 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 187	Oil 4SA 6Cy. 250 × 300 940bhp (691kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 1 × 48kW 400V a.c. Fuel (d.o.)-3,5pd 12kn
7801788 372301 Esd Rdr RT	**HALIFAX III** **City of Dartmouth** Halifax, N.S. Canada	**256** 162 15		**1979** Ferguson Industries Ltd.—Pictou, N.S. (206) 24,11 9,78 1,521 23,78 9,45 2,75 2 dks	**M Ferry**	2 Oil 2SA each 8Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8217738 8109 +BA Esd Gc Rdr RT	**HALILINTAR** ex Osam Falcon I-87 **P.T. Rig Tenders Indonesia** Jakarta Indonesia	**243** 58 400	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (38) 7,93 3,233 30,51 7,42 3,51 F 14,4 1 dk rf 297	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 260 × 410 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Japan Gen 2 × 80kW a.c. 11,5kn
8420830 9MAQ3 325987 Esd Gc Rdr RT	**HALIM THEA** **Jurukapal Sendirian Berhad** Port Kelang Malaysia	*2 063* *1 959* 3 564	AB	**1986** Malaysia Shipyard & Eng. Sdn. —Johore Bahru (31) 85,81 18,27 3,990 80,60 18,20 5,21 F 12,5 1 dk rf nil	**TM Tanker/Deck Cargo Ship** 8 Ta ER TEU 110 C. 110/20'	2 Oil 4SA each 6Cy. 220 × 240 with clutches, flexible couplings & sr geared to sc. shafts 2 400bhp (1 765kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 296kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 8kn

5140831	**HALIMAH** ex San Gabriel-54 ex Kwok Hung-49 **Indonesia Lloyd** Jakarta Indonesia	**660** 297 —		**1944** ....United Kingdom *54,93* 11,59 11,54 1 dk conv RoRo Cargo/Tank Landing Craft —	**M General Cargo** G.538	4 Oil 4SA each 6Cy. .... Fuel 91,5t
5140843 PKMH Esd RT	**HALIMUN** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1959** Zaanlandsche Schps. Maats. —Zaandam (477) 84,41 12,50 3,099 73,00 12,20 7,70 3 dks	**TM Ferry** —P 2 Ha (2,1 × 2,1) (3,5 × 7,9) Der 2(5) 2(1)	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) N.V. Werkspoor Amsterdam Gen 3 × 125kW 230V 13,5kn
8415691 DPAH 14525 Df Esd Gc Rdr RTm/h/v SatNav	**HALINA** **m.s. "Halina" Hans Otto Gadermann KG** Hans Otto Gadermann Hamburg Federal Republic of Germany	*2 119* *900* 3 042	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (962) 92,11 (BB) 11,54 4,698 89,21 11,31 6,91 P 18,3 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 64,3 ER G.4 060 B.4 039 TEU 100 C. 100/20' (40') 1 Ha (stl) (61,7 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 reverse reduction geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln 11kn
6919497 Esd Rdr RT	**HALKA** **Zegluga Gdanska** Gdansk Poland	**407** 189 —	PR	**1967** Gdanska Stocznia Rzeczna—Gdansk 44,94 8,56 2,480 41,20 8,23 3,61 1 dk	**TM Passenger/Ferry** 124P Ice strengthened	2 Oil 4SA each 8Cy. 240 × 360 1 120bhp (824kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 72kW 400V a.c. 1 × 21,5kW 380V a.c. 13,5kn
7222619 5BBY 707203 Df Esd Gc Pfd Rdr RTm/h/v	**HALKEON** ex Ocean Harvest-84 **Checker Shipping Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	T.Mk **9 054** 5 156 14 432 **13 689** 8 016 20 223	AB	**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (696) 163,73 22,92 8,897/10,764 152,00 22,86 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 182,5t (d.o.) 1 291,5t (hvf) 17,5kn
8220527 TFOG 1652 Df Esd Rdr RT	**HALKION** **Hofn h.f.** Vestmannaeyjar Iceland	**221** 76 155	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL F 275,0/19,0U2 FN 418	**1984**-4 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/02) 32,90 (BB) 8,41 3,831 29,06 8,03 6,33 2 dks rf- Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) Sulzer H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 440V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
5425750 SWKF 6680 Df Esd Gc Rdr	**HALKIS EXPRESS** ex Victore-78 **Finda Transport Enterprises S.A.** Piraeus Greece	**19 543** 9 852 28 342	**✠100A1** SS 3/85 moored cement storage vessel **✠LMC** EL mt $2\frac{1}{16}$"SQ FN 6908	**1963**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (831) 187,46 25,76 175,27 25,61 13,80 P 34,5 F 23,5 1 dk rf nil conv Ore Carrier 80 6BH WB21332t	**M Cement Handling Ship** Storage Self-unloader 3 Ho 39,0 39,0 41,4 ER G.22 597 6 Ha (stl) (each 12,8 × 12,1) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle 2 AuxB 100lbf/in² (6,9bar) Fuel 1 522,0t (hvf)-41,5pd 13kn
7635361 C6CG3 373251 Df Esd Gc Rdr RTm/h/v	**HALLA** ex Mashala-86 **Caravanti Shipping Ltd.** Nassau Bahamas	**1 599** 640 3 046	**100A1** SS 9/87 roll on — roll off cargo ship **LMC** EL X 495,0/46,0U3 FN 3066 (GL)	**1977** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (389) 116,31(BB) 18,22 5,379 103,41 17,42 12,22 F 10,1 2 dks rf- 1BH to U dk, 4 to 2nd dk WB1875T incl. DTs aft of 321T & Comb. btm & STs of 297T	**TM RoRo Cargo** Side doors 1(p) 1(s) Stern door & ramp Mchy.aft G.14 038 B.12 995 TEU 140 C. 140/20'	2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) MaK MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 560kW 2 × 271kW 450V 60Hz a.c. Thw. thrust propeller fwd 16kn
8516469 D9MQ ICR-8 60092 Rdr RT	**HALLA** **Nam Sung Shipping Co. Ltd.** Inchon South Korea	*236* *111* 192	AB KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8544) 34,85 10,24 3,510 30,15 10,01 4,50 1 dk rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 96kW a.c. 13,5kn
7046754 D9JC ICR-7 10101 Rdr RT	**HALLA SEUNG** ex Koyo Maru-83 **Heung Hae Co. Ltd.** Inchon South Korea	**106** 28 40	KR	**1971** Shin Yamamoto Zosen—Kochi (144) 24,90 6,56 2,261 22,00 6,51 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 370 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 25kW 225V a.c. Fuel 30,5t-5,0pd
8103353 ELDC3 7440 Df Esd Gc Rdr RT	**HALLAM VENTURE** ex Bulk Venture-83 **Trinity Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	*34 253* *19 513* 61 883	BV	**1983** Koyo Dockyard Co. Ltd.—Mihara (1038) 223,15(BB) 32,26 13,001 213,01 32,21 17,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 090 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,5t (d.o.) 3 011,5t (hvf)-41,0pd 14,75kn
7602699 HO6831 Df Esd Gc Rdr RTm/h/v	**HALLAND** ex Hein Von Bargen-82 **Partenreederei m.s. "Halland"** Hamburg Panama	*2 577* *1 531* 4 252	BV (GL)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B341/01) 96,60 13,64 5,860 90,40 13,61 7,45 RQD 16,2 F 8,6 1 dk len 83	**M General Cargo** Ice strengthened 2 Ho ER G.3 913 B.3 397 TEU 136 C. 136/20' 2 Ha (stl) (18,5 24,8 × 10,0) ER	Vee Oil 4SA 12Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 14,5kn
6603608 OW2096 D2273 Df Esd Gc Pfd Rdr RT	**HALLARKLETTUR** ex Haja-74 **P/R Tor** Aksel Emil Hansen Torshavn Faeroes (Danish)	**465** 128 356	NV	**1966** A/S Fredriksstad M/V—Fredrikstad (389) 50,35 9,17 4,268 43,29 9,00 4,58 2 dks rf 1199 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,6) ER	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shaft 1 560bhp (1 147kW) NE 83 A/S Bergens M/V Bergen Gen 1 × 136kW 1 × 108kW 380V 50Hz a.c. Fuel 114,0t (d.o.)-3,5pd 13kn

5125831 JWUO 14869 Df Rdr RT	**HALLAROY** ex Gamel-66 **Britt Torill Taknes** Kristiansund N. Norway	**168** 86 228		**1958** Mandals Slip & Mek. Verk. A/S —Mandal (1) 30,82 6,91 3,531 6,89 1 dk	**M General Cargo** 1 Ho ER G.311 1 Ha (10,3 × 3,4) ER 1W Der 1(3)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
6815794 HSBO BK3903 Df Esd Gc Pfd Rdr RT	**HALLDOR** ex Tyr-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 667** 3 017 9 169 **8 255** 5 438 10 610	NV ✠Classed LR until 9/3/82	**1968**-8 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (188) 138,06 20,07 —/8,421 130,26 19,99 11,82 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 5 Ho 16,4 25,9 20,0 20,0 12,0 ER 8 TwD G.15 202 B.13 986 In.1 383 L.406 9 Ha (stl) (7,5 × 6,0) (18,4p&s 15,2p&s 15,2p&s 5,6p&s × 5,5) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf) 16,25kn
7420091 Y5BH Df Esd Gc Pfd Rdr RTm/h/v	**HALLE** ex Phenix I-79 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 047** 5 824 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (406) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.18 469 B.17 513 In.792 TEU 283 C.Ho 177/20′ (40′) C.Dk 106/20′ (40′) 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18,25kn
6610871 HQAF3 L182- 1313 Df Esd Gc Pfd Rdr RT	**HALLELUJAH** ex Misan No. 1-86 ex Sosepeia No. 1-84 ex Nam Sung No. 71-84 ex Tomi Maru No. 53-71 **Mileto Fisheries Co. Ltd.** San Lorenzo Honduras	**326** 172 362	KR	**1965** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (641) 8,16 3,709 45,01 8,08 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 220V a.c. 12kn
7313999 HO5684 12002 -PEXT Df Gc Pfd Rdr RT	**HALLELUJAH No. 7** ex Sachi Maru No. 28-86 **Escotra S.A.** Panama Panama	**299** 146 418		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (92) 49,99 8,34 3,404 44,00 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6502438 HQBY6 L192- 1702 Df Esd Gc Pfd Rdr RT	**HALLELUJAH No. 21** ex Heung Yang No. 9-86 ex Sam Won No. 21-79 ex Gonei Maru No. 25-72 San Lorenzo Honduras	**231** 115 305	KR	**1964** Nishii Dock Co. Ltd.—Ise (101) 42,70 7,57 2,998 38,21 7,50 3,36 P 19,9 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.308	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 72kW 230V a.c. Fuel 155,5t 10,75kn
7739399 WYB9 448 589794	**HALLELUJAH No. 23** ex Miss Sybil-87 **Polaris Shrimp Co.** Tampa, Fl United States of America	**101** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,43* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7379577 HQCF6 L262- 1854 Df Gc Pfd Rdr RT	**HALLELUJAH No. 58** ex Fukutoku Maru No. 58-86 **Cotlan Fisheries S.A.** San Lorenzo Honduras	**281** 135 323	KR	**1974** Miho Zosensho K.K.—Shimizu (959) 46,82 (BB) 8,13 3,048 40,62 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida 11kn
6824238 L192- 1703 Df Esd Gc Pfd Rdr RT	**HALLELUYA No. 1** ex Pais del Este No. 75-86 ex Kintoku Maru No. 8-78 **Canaan Trading S.A.** Dongbang Ocean Fisheries Co. Ltd. San Lorenzo Honduras	**349** 151 —	KR	**1968** Niigata Eng. Co. Ltd.—Niigata (771) 53,01 8,82 3,429 47,20 8,79 3,79 1 dk	**M Fishing** Stern Trawler Ref In.199 4 Ha (1,0 1,6 × 2,0) (1,7 × 2,9) (1,2 × 1,4) ER	Oil 4SA 8Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 11,25kn
7800057 GYHT 365819 Esd Gc Rdr RT	**HALLGARTH** **Investors In Industry plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	**✠100A1** SS 11/83 tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-6 Scott & Sons (Bowling) Ltd. —Bowling (457) 29,47 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn
7519517 WA5608 253351 RT	**HALLIBURTON 203** **Halliburton Co.** Philadelphia, Pa United States of America	**183** 106 —		**1942** Bison SB. Corp.—Buffalo, NY 9,71 32,24 9,68 1,66 1 dk conv Landing Craft —	**TrM Supply Ship** Deck Cargo Mchy.aft	3 Vee Oil 2SA each 6Cy. 108 × 127 615bhp (452kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8423935 WE9469 265945 Rdr RT	**HALLIBURTON 206** **Halliburton Co.** New Orleans, La United States of America	**270** — —		**1953** Equitable Equipment Co. —Madisonville, La (691) 1,944 35,67 9,61 1 dk	**M Utility Vessel**	Oil 660bhp (485kW) ....
7436882 WF6146 267801	**HALLIBURTON 207** **Halliburton Co.** New Orleans, La United States of America	**181** 123 —		**1954** Equitable Equipment Co. —Madisonville, La (770) 9,61 2,185 35,62 2,82 1 dk conv Deck Cargo Supply Ship 79	**M Tug** Pusher	Oil ....
7519529 WF9062 268936 RT	**HALLIBURTON 208** **Halliburton Co.** New Orleans, La United States of America	**199** 140 —	(AB)	**1955** Equitable Equipment Co. —Madisonville, La (794) 9,61 35,62 9,58 2,82 F 7,4 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 24,5t (d.o.)

7519531 WG6152 270391	**HALLIBURTON 209** **Halliburton Co.** New Orleans, La United States of America	**263** 179 —	(AB)	**1955** Higgins Industries Inc.—New Orleans, La (12413) 9,61 2,080 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7519543 WG8269 271072	**HALLIBURTON 211** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13113) 37,98 9,61 2,085 35,62 9,58 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 19,5t (d.o.)
7427829 WG8270 271073	**HALLIBURTON 212** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13114) 2,299 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 sr reverse geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7427831 WK3574 273458 RT	**HALLIBURTON 213** **Halliburton Co.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Higgins Industries Inc.—New Orleans, La (13602) 2,074 35,62 9,61 2,82 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW Fuel 19,5t (d.o.)
7515028 WU5800 297095	**HALLIBURTON 214** **Halliburton Co.** New Orleans, La United States of America	**250** 203 —	(AB)	**1964** Equitable Equipment Co. —Madisonville, La (1327) 9,76 36,58 1,83 F 7,7 1 dk rf nil	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 sr reverse geared to sc. shafts 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 21,5t (d.o.)
7519579 514469 Gc RT	**HALLIBURTON 216** **Halliburton Co.** New Orleans, La United States of America	**199** 135 203	AB	**1968** American Marine Corp.—New Orleans, La (1001) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7519581 WY6759 520649 Gc RT	**HALLIBURTON 217** **Halliburton Co.** New Orleans, La United States of America	**199** 123 203	AB	**1969** American Marine Corp.—New Orleans, La (1025) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 000bhp (736kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
7421318 WYT8 554 553842 Esd Pfd Rdr RTv	**HALLIBURTON 218** **Halliburton Co.** New Orleans, La United States of America	**195** 133 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (413) 3,658 50,42 11,59 4,25	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 220V 60Hz a.c.
7501041 HP3271 6602-76B Df Esd Gc Pfd Rdr RT	**HALLIBURTON 219** **Halliburton Co.** Panama Panama	**761** 517 —	AB	**1975** Zigler Shipyards Inc.—Mermentau, La (243) 54,89 3,899 49,69 12,20 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7707243 HO8260 8825-78B Df Esd Rdr RT	**HALLIBURTON 220** **Halliburton Ltd.** Panama Panama	**496** 297 1 500	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (604) 64,01 12,83 3,960 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW a.c. 12kn
7814541 HP3956 9755 -79A Df Esd Gc Rdr RT	**HALLIBURTON 221** **Halliburton Ltd.** Panama Panama	**497** 287 1 200	AB	**1979** Halter Marine Inc.—New Orleans, La (734) 64,01 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW a.c. 12kn
7814553 610281 Esd Gc Pfd Rdr RT	**HALLIBURTON 222** **Halliburton Co.** New Orleans, La United States of America	**268** 182 700	AB	**1979** Halter Marine Inc.—New Orleans, La (735) 56,39 3,658 51,85 12,20 4,27 F 17,4 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7932496 623310 Esd Rdr RT	**HALLIBURTON 223** **Halliburton Co.** Harvey, La United States of America	**199** 135 500	AB	**1980** Zigler Shipyards Inc.—Jennings, La (266) 39,78 37,95 10,06 2,14 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 7kn
8003319 624650	**HALLIBURTON 224** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (492) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8003321 627969	**HALLIBURTON 225** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 203	AB	**1980** Rockport Yacht & Supply Co. —Rockport, Tx (493) 39,78 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Cement Barge** Self-unloader	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn
8206923 650650 Rdr RT	**HALLIBURTON 226** **Halliburton Services Inc.** New Orleans, La United States of America	**199** 135 —	AB	**1982** Rockport Yacht & Supply Co. —Rockport, Tx (506) 39,81 10,09 37,95 10,06 2,16 F 3,1 1 dk rf 229	**TM Maintenance Ship** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 10kn

8016263 HO3676 1135 4-81 Df Esd Gc Rdr RT	**HALLIBURTON 301** **Halliburton Ltd.** Panama Panama	**497** 287 1 500	 AB	**1980** Halter Marine Inc.—New Orleans, La (895) 64,01 12,83 3,958 61,50 12,81 4,58 F 22,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 150kW a.c. 12kn
7112606 3FXJ 8901-78B Df Esd Gc Rdr RTm/h/v	**HALLIBURTON 601** ex Hetland Courier-78 ex Dawn Justice-75 **Halliburton Ltd.** Panama Panama	**4 905** 3 101 7 169	 AB (BV)	**1971** Ujina Zosensho—Hiroshima (514) 118,01 16,92 7,103 110,01 16,81 8,79 P 22,3 B 6,8 F 10,4 1 dk rf nil conv General Cargo 78	**M Cement Carrier** Self-unloader Mchy.aft 36 Ta (stl) ind	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 225kW 445V 60Hz a.c. Fuel 642,0t (hvf) 14kn
5067077 HO8166 8897-78B Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 602** ex Cementine-78 **Halliburton Manufacturing & Services Ltd.** Zapata Gulf Marine Corp. Panama Panama	**899** 376 1 205	 AB (NV)	**1960** A/S Langesunds M/V—Langesund (46) 64,11 (BB) 10,85 4,211 58,12 10,83 4,58 1 dk rf 51	**M Cement Carrier** Self-unloader 2 Ho 10,2 14,4 ER G.929 3 Ha (stl) (2,3 × 2,3) (7,1comb. 7,1comb. × 2,2) ER	2 Oil 4SA each 7Cy. 250 × 360 sr geared to sc. shaft 1 050bhp (772kW) A/S Bergens M/V Bergen Gen 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Fuel 68,5t (d.o.) 12kn
6729543 HO9470 9130 -78A Df Esd Gc Pfd Rdr RTm	**HALLIBURTON 603** ex Planet-78 **Halliburton Ltd.** Panama Panama	**1 367** 569 2 211	**✠100A1** SS 5/82 Ice Class 2 **✠LMC** EL q 1$\frac{1}{16}$"U2 FN 1388	**1968**-2 Aarhus Flydedok og Maskinkp. A/S —Aarhus (134) 79,76 12,96 4,814 73,36 12,91 6,00 P 20,2 F 13,5 1 dk rf 102 NS 5BH WB1228t incl. DTf130t	**M Cement Carrier** Self-unloader 2 Ho each 17,5 ER G.1 535	Vee Oil 4SA 12Cy. 260 × 400 dr geared to sc. shaft 2 160bhp (1 589kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 116kW 30V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.)-5,5pd 13kn
			LAID UP — SURVEYS OVERDUE 5/86			
5140946 373105	**HALLING** ex Antje Mahier-61 ex Magda **V. M. & T. T. Cipriani** Georgetown, Guyana Demerara	**195** 122 264	 (GL)	**1906** G. H. Thyen—Brake 39,07 6,58 3,201 6,56 1 dk R len 44 & 52 conv sailing vessel —	**M General Cargo** 1 Ho ER G.425 B.396 2 Ha (8,0 10,3 × 3,9) ER 1W Der 2(1)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 64 Daimler-Benz A.G. West Berlin Fuel 5,0t (d.o.) 8,5kn
5274424 SGOH Df Esd Rdr RTm/v	**HALLSTA II** ex Voima-82 ex Birger-78 ex Bjornen-73 ex Per-69 **Holmens Bruk A/B** Hallstavik Sweden	**119** 34 —	**✠100A1** SS 6/85 tug Str. nav. Ice **✠LMC** EL (a) FN 249	**1956**-10 A/B Goteborgs Varv—Goteborg (105) 24,52 7,42 22,56 7,15 3,87 1 dk RW rf nil BK 51 3BH WB20t	**M Tug** Salvage	Oil 4SA 8Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft ✠ NE 12/60 Ruston & Hornsby Ltd. Lincoln Gen 1 × 48kW 1 × 20kW 220V d.c. Fuel (d.o.)
7208106 DDQY Df Esd Gc Rdr RTm/h/v	**HALLSTAVIK** **Prima Schiffahrts G.m.b.H. & Co. "Baltic" K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	T.Mk **999** 628 2 368	 GL	**1972** Schulte & Bruns—Emden (268) 84,05 14,58 4,769 80,02 14,51 9,00 F 8,3 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.6 634 B.5 871 2 Ha (stl) (6,1 × 6,0) (44,6 × 10,2) ER	Vee Oil 4SA 16Cy. 220 × 300 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 13,5kn
6913560 HSBX BK391 Df Esd Gc Pfd Rdr RT	**HALLVARD** ex Toro-80 **Thoresen & Co. (Bangkok) Ltd.** Bangkok Thailand	T.Mk **5 663** 3 018 9 144 **8 329** 5 085 10 613	NV ✠Classed LR until 25/2/82	**1969**-7 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (199) 138,06 20,07 7,657/8,341 130,26 19,99 11,79 F 12,2 2 dks, 3rd dk in Nos. 4 & 5 holds rf 152	**M General Cargo** Ref Side doors 2(s) 5 Ho 16,4 25,9 20,0 20,0 12,0 ER 8 TwD G.15 202 B.13 986 In.1 332 L.406 9 Ha (7,4 × 5,9) (18,3p&s 15,1p&s 15,1p&s 5,5p&s × 5,4) ER 6W Cr 2(10) 3(8) Der 1(100) 1(45) 2(15) 2(10)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 375,5t (hvf)-30,5pd 16,25kn
8205058 YDIQ Df Esd Gc Pfd Rdr RT	**HALMAHERA** **Government of The Republic of Indonesia** Jakarta Indonesia	*3 932* *1 179* 4 940	 KI (Class cont.) BV	**1983** IHC van Rees de Klop B.V. —Sliedrecht (CO1155) 93,00 16,01 6,601 85,86 8,01 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 3500T Mchy.aft Hopper 2 900 2 sandpumps each 602kW (818bhp)	2 Vee Oil 2SA each 14Cy. 190 × 350 sr geared to sc. shafts 2 100bhp (1 545kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 12,5kn
7730991 RT	**HALMAHERA No. 2** **Government of The Republic of Indonesia**	**138** 84 55		**1969** Yokohama Zosen—Chiba (1284) 26,60 1,170 24,11 6,20 2,09 1 dk	**TM Training Ship**	2 Oil 280bhp (206kW) Japan 8kn
7120952 SQBI Df Esd Gc Rdr RTm/h/v	**HALNIAK** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **2 912** 953 3 179 **5 126** 2 492 4 539	 PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/01) 119,54(BB) 17,02 6,320/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 ER 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 320kW 400V 50Hz a.c. 18kn
7411131	**HALOUL** **Government of The State of Qatar (Ministry of Communications & Transport)** Doha Qatar	**120** — —	 ✠	**1976** Verolme Cork Dockyards Ltd.—Cork (C.105) 20,22 10,19 1,001 19,05 9,94 1,96 1 dk rf nil	**TM Crane Pontoon** Mchy.aft	2 Oil 2SA each 3Cy. 108 × 127 156bhp (115kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 2 Directional propellers
6912413 LFZS 17313 Rdr RT	**HALSA** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**257** 117 —	 (NV)	**1969** Sterkoder M/V A/S—Kristiansund N. (10) 39,50 9,50 38,00 6,44 3,81 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo 245dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 220V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel (d.o.)

5141017 OXYU A237 Df Esd Gc Pfd Rdr RT	**HALSINGBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 047** 316 440	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (91) 80,90 13,39 3,607 79,15 12,91 7,98 2 dks rf 305	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P	5 Oil 4SA each 6Cy. 185 × 260 total 2 220bhp (1 633kW) driving 5 gen. each 220kW 250V d.c. connected to 2 elec. motors each of 1 300shp (956kW) (CC) & geared to sc. shafts Kosan Frichs A/S Aarhus Gen 4 × 220kW 220/230V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 35,5t (d.o.) 11kn
5141029 OYGD A209 Esd Pfd Rdr RT	**HALSSKOV** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**3 195** 1 107 1 030	BV	**1956** Helsingor Skibsv. og Maskinbyg. —Helsingor (327) 106,15 17,23 4,496 101,96 17,20 7,12 2 dks RW rf 254	**TM RoRo Cargo/Ferry** 1500dk P	2 Oil 2SA each 6Cy. 500 × 900 6 600bhp (4 855kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 280kW 220V d.c. Fuel 140,0t (d.o.) 18kn
5146706 Df Esd Rdr RTm/v	**HALSTENBEK** ex Helga Matthiesen-75 **m.s. "Halstenbek" Reederei Lamprecht** Luebeck Antigua & Barbuda	**499** 317 936	GL	**1960** Schiffsw. Hugo Peters—Wewelsfleth (510) 58,17 9,61 3,633 55,61 9,59 4,14 P 10,7 F 7,7 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 218 B.1 115 2 Ha (14,4 15,6 × 5,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 56,0t (d.o.) 10,5kn
7325758 FZFU BL19 4077 Df Esd Gc Rdr RT	**HALTEN BANK** ex Nicolas Copernic-82 **Nord Pecheries S.A.** Boulogne France	**585** 238 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/17) 54,26 11,03 4,920 48,32 10,99 6,99 2 dks	**M Fishing** Stern Trawler Ref In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
7393042 DFQE Esd Rdr RTm/v	**HALTENBANK** **Erwin Kagelmacher** Cuxhaven Federal Republic of Germany	**174** 59 —		**1974** Julius Diedrich, Schiffswerft —Oldersum (127) 32,19 7,22 3,112 28,00 7,19 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
7634501	**HALU OLEO** **Government of The Republic of Indonesia** Kendari Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal 35,01 6,81 2,49	**M General Cargo**	Oil 4SA 6Cy. 145 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 5kW 110/220V
7802483 TC4074 4716 Df Esd Gc Rdr RT	**HALUK YARDIMCI** **Yardimci Ogullari Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 599** 1 182 3 050	AB	**1979** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (30) 81,62 13,75 5,322 74,20 11,28 6,53 P 13,5 F 7,7 1 dk rf nil	**M General Cargo** 2 Ho ER G.135 B.127 2 Ha (stl) ER	Oil 4SA 9Cy. 350 × 500 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77,5kW a.c. 13kn
7380643 A7DE 004/76 Df Esd Gc Pfd Rdr RT	**HALUL** Launched as North Monarch **Arab Maritime Petroleum Transport Co. (AMPTC)** Doha Qatar	**72 370** 50 933 137 676	**✠100A1** SS 12/85 oil tanker SPM **✠LMC** **UMS** **IGS** EL Wt 3¾"U3 FN 16897	**1976**-2 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (919) 266,00(BB) 43,57 17,025 254,01 43,50 23,02 F 18,9 1 dk rf 25 9BH WB24504T incl. DTf2844T & clean ballast tanks 15560T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 164 697	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 2 WTAuxB 17kgf/cm² (16,7bar) hs590,9 e(ex.g) 20,5kgf/cm² (20,1bar) Gen 3 × 700kW 450V 60Hz a.c. Fuel 342,5t (d.o.) 6 711,0t (hvf) 15,75kn
7423366 A7D3003	**HALWAN** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (128) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7313793 JJ3013 113863 Rdr	**HAMABE MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Hyogo Pref. Japan	**100** — —		**1973** Kanagawa Zosen—Kobe (127) 6,63 2,071 19,00 6,61 2,80 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 210 Daihatsu Diesel Mfg. Co. Ltd. Osaka
6510758 9H2402 1534 Esd Pfd Rdr RTm/v	**HAMADA** ex Samarah-85 ex Afroditi H-82 ex Avocet-76 **Phemios Shipping Co.** Valletta Malta	**499** 203 989	**✠100A1** SS 11/86 **✠LMC** EL m FN 1016	**1965**-7 J. Lewis & Sons Ltd.—Aberdeen (347) 65,13 11,08 5,620 57,92 10,98 6,56 RFD 10,1 1 dk & S dk RW rf 76 Coll BH to S dk, 3 to 2nd dk WB173t	**M General Cargo** OSD 2 Ho 17,6 16,3 ER 2 TwD B.2 042 2 Ha (stl) (13,4 12,8 × 5,7) ER	Oil 2SA 7Cy. 340 × 570 1 470bhp (1 081kW) British Polar Engines Ltd. Glasgow Gen 2 × 40kW 220V d.c. 12,5kn
6516128 Df Esd Pfd Rdr RT	**HAMADA MARU No. 5** ex Hoko Maru No. 15 **Lee Sei Kon**	**187** 69 —		**1965** K.K. Usuki Tekkosho—Saiki (475) 42,14 8,28 2,858 34,47 3,10 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5065861 ODHX B4139 Df Esd Rdr RTh	**HAMADEH** ex Iberian Express-81 ex Castor-70 **Hassan Hamadeh** Beirut Lebanon	**978** 605 1 200	HR (BV)	**1954** Beliard, Crighton & Cie. S.A. —Oostende (142) 81,08 10,70 4,701 74,61 10,62 6,00 P 19,6 F 11,9 1 dk R len 74	**M General Cargo** 2 Ho 19,0 28,7 ER G.2 045 B.1 938 2 Ha (stl) (14,8 24,4 × 5,4) ER 4W Der 4(2-4)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 62kW 1 × 58kW 1 × 32kW 220V d.c. Fuel 110,5t (d.o.) 12,5kn
5065419 Rdr RT	**HAMADI B** ex Cherry Baru-75 ex Cassia-68 **Elhawi Shipping Co. Ltd.**	**1 563** 745 2 334	(AB)	**1955** Cant. Nav. Felszegi—Trieste (51) 76,87 11,43 5,208 69,73 11,41 5,64 P 18,9 F 8,6 1 dk RW rf nil	**M Tanker** Mchy.aft 10 Ta L.(oil) 2 775 HeCls. BC Der 1(1)	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 40kW 1 × 30kW 1 × 20kW 110V d.c. Fuel 86,5t (d.o.)-4,0pd 10,5kn
7118727 Rdr RT	**HAMAGIKU** **China Ocean Shipping Co. (COSCO)**	**787** 280 319		**1971** Taguma Zosen—Innoshima (98) 57,33 13,52 2,896 52,99 13,49 4,02 2 dks RW	**TM RoRo Cargo/Ferry** 600P Bow door/ramp	2 Oil 4SA each 8Cy. 250 × 320 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 445V a.c. Fuel 55,0t-9,5pd
8301735 JH2913 127551	**HAMAHEI MARU No. 28** **Noboru Yamada** Heda, Shizuoka Pref. Japan	**160** — 269		**1983** Tokushima Zosen K.K.—Fukuoka (1387) 40,37 (BB) 2,931 34,96 7,12 3,20 1 dk	**M Fish Carrier** 6 Ho ER In.269 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with flexible couplings & reverse reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd

8423337 JH3063 128403	**HAMAHEI MARU No. 37** **Noboru Yamada** Heda, Japan Shizuoka Pref.	**175** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (894) *34,90* 7,31 3,61	**M Fish Carrier**	Oil Japan
7904255 JG3789 121734 Rdr RT	**HAMAJIMA MARU** **Izushoto Kaihatsu** Tokyo Japan	**302** — 145		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (292) 44,53 (BB) 7,83 2,701 44,02 7,80 3,51 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Ota
6907999 JG2602 105428	**HAMAKAWA MARU** **Shinzaburo Kanesaka** Yokohama, Japan Kanagawa Pref.	**149** — 300		**1968** Kanagawa Zosen—Kobe (79) 31,45 7,42 2,286 30,13 7,40 2,52 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 15kW 200V a.c. Fuel 6,0t-0,5pd 8,5kn
7908859 3ELI2 1319 6-83 Df Esd Gc Pfd Rdr RT	**HAMAKAZE** **I S P S.A.** Panama Panama	**10 499** 7 162 16 595	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (880) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical CBT 24 Ta ER L.21 608 HeCls. BC	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 1 084,0t (hvf)-21,5pd 13,25kn
7921540 JK4152 122176 Gc Rdr RT	**HAMAKO MARU No. 2** **Kyosei Kaiun Y.K.** Tachibana, Japan Yamaguchi Pref.	**199** — 700		**1979** K.K. Mochizuki Zosensho—Kinoe (108) 54,18 9,02 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Hanshin Nainenki Kogyo Kobe
7855935 JL3549 108577	**HAMAKO MARU No. 8** ex Shoryu Maru-86 **Shinto Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 530		**1970** Mategata Zosen K.K.—Namikata (33) 45,01 4,801 40,52 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
7235408 JL3704 111317 Rdr	**HAMAKO MARU No. 21** ex Chitose Maru-78 **Joshin Kaiun Y.K.** Usuki, Japan Oita Pref.	**199** — 657		**1971** Shinhama Dock K.K.—Anan (635) 49,00 3,301 43,62 8,50 5,29 2 dks	**M General Cargo** 1 Ho ER 1 Ha (23,4 × 6,0) ER	Oil 700bhp (515kW) Makita Tekkosho Japan Fuel (d.o.) 11kn
7932941 JM4610 120711 Gc Rdr	**HAMAKO MARU No. 22** ex Asakaze-84 **Susumu Hamada** Ondo, Japan Hiroshima Pref.	**197** — —		**1979** K.K. Saidaiji Zosensho—Okayama (67) … … … 49,71 7,00 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7535676 JI2651 115629 Gc Rdr RT	**HAMAKYO MARU No. 38** ex Uranagi Maru No. 38-84 **Hamakyo Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**156** — —		**1975** K.K. Izutsu Zosensho—Nagasaki (708) 40,59 6,66 33,69 6,61 3,20 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7122871 JKOS 111088 Df Rdr RT	**HAMAKYO MARU No. 82** ex Shinsei Maru No. 82-80 **Hamakyo Gyogyo Seisan Kumiai** Hamada, Japan Shimane Pref.	**126** 63 172		**1971** Fujiwara Zosensho—Omishima (26) 33,41 5,72 2,699 29,32 5,69 2,95 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka
8126032 8KUZ 126091 Df Esd Gc Rdr RTv SatNav SatCom	**HAMANASU** **Orient Leasing Co. Ltd.** Tokyo Japan Sat Comm ID 1201202/PKUZ	**5 922** 3 334 6 370	NK	**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (817) 145,52(BB) 17,84 6,846 138,03 17,81 10,52 3 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho ER In.8 866 4 Ha (stl) (each 7,0 × 5,3) ER 8W Der 8(5)	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 252,5t (hvf)-29,0pd 17,25kn
7220427 JE2010 112331 Rdr RT	**HAMANASU** ex Cobalt **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**494** — 136		**1972** Tohoku Zosen—Shiogama (159) 41,00 15,02 3,112 38,00 14,99 5,01	**TM RoRo Cargo/Ferry** 350dk P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7824950 JIQW 123815 Df Esd Gc Rdr RT	**HAMANASU MARU** **K.K. Kyowa Sansho** Kure, Japan Hiroshima Pref.	**498** 253 1 216		**1979** Honda Zosen—Saiki (670) 69,65 4,001 64,52 11,02 6,46 2 dks	**M Refrigerated Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
5424380 TFAA 0253 Df Esd Gc Rdr RT	**HAMAR** ex Jokull-73 ex Jorundur II-69 **Kristinn J. Friothjofsson** Rif Iceland	**233** 82 —	**✠100A1** SS 8/84 trawler Str. nav. Ice **✠LMC** EL (c) FN 361	**1964**-3 Cochrane & Sons Ltd.—Selby (1493) 36,45 7,73 3,480 31,93 7,62 3,66 F 5,5 rf 686 BK 127 4BH WB25t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 800bhp (588kW) Lister Blackstone Ltd. Stamford Gen 1 × 72kW 2 × 38kW 380V 50Hz a.c. 1 × 47kW 220V a.c. Controllable pitch propeller Fuel (d.o.)
5141134 7ONF 037 RTv	**HAMASAH** **Aden Refinery Co.** Aden People's Dem. Rep. of Yemen	**387** 0 129	**✠100A1** SS 3/84 tug **✠LMC** EL (f) 1"SQ FN 508	**1959**-7 Clelands (Successors) Ltd. —Wallsend (235) 39,98 9,89 4,115 36,58 9,45 4,42 B 11,9 RFD 6,4 RW rf 381 BK 152 3BH WB77t	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 110V d.c. Fuel 122,0t (d.o.) 17kn
8114675 JD2434 124487 Df Esd Gc Pfd Rdr RT	**HAMATO MARU No. 58** **Yamamatsu Hamamoto Suisan K.K.** Monbetsu, Japan Hokkaido Pref.	**124** 40 —		**1981** Narasaki Zosen K.K.—Muroran (1027) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
7733943 373735	**HAMATRA I** ex Pilot ex G. B. Loring	**356** 232 —		**1930** Spedden SB. Co.—Baltimore, Md 25,53 6,18 2,90 1 dk	**M Tug**	Oil 2SA 6Cy. 317 × 419 NE 55 Superior SB. Co. Superior, Wi 2kn

8319586 JH2983 127583	**HAMATSUBAKI** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**170** — 55		**1984** Suzuki Shipyard Co. Ltd.—Yokkaichi (501) 30,61 1,878 27,01 9,61 3,08 1 dk	**TM RoRo Cargo/Ferry**	126dk P	2 Oil 4SA each 6Cy. 174 × 205 sr geared to sc. shafts 660bhp (485kW) Kubota Tekkosho Japan
7311044 JM3351 110471	**HAMAYOSHI MARU No. 6** **Sueo Ishida** Hizen, Japan Saga Pref.	**199** 114 681		**1971** Okayama Zosen K.K.—Hinase (215) 55,00 8,64 3,302 49,00 8,62 3,61 1 dk	**M General Cargo** 1 Ho ER		Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 220V a.c. 10,5kn
7743144	**HAMAYOSHI MARU No. 8** **Metro Manila Co.**	**110** 35 —		**1971** K.K. Watanabe Zosensho—Nagasaki *30,39* 6,90 2,80 1 dk	**M Fishing** Tuna		Oil Japan
5374602 Df RT	**HAMAYOSHI MARU No. 80** ex Usa Maru No. 6-65 **Ishidro Shibugu** Philippines	**199** 100 —		**1955** Tosa Zosen Tekkosho—Kochi *31,86* 6,18 6,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 310 × 440 400bhp (294kW) Hanshin Nainenki Kogyo Kobe 8,5kn
7204538 JM2386 110566 Esd Gc Rdr RT	**HAMAYU** **Nippon Car Ferry K.K.** Hyuga, Japan Miyazaki Pref.	**5 885** 2 297 2 069		**1971** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1159) 118,01(BB) 20,45 5,703 106,00 20,40 8,01 2 dks	**TM RoRo Cargo/Ferry**	980dk P	2 Vee Oil 4SA each 10Cy. 400 × 460 9 300bhp (6 841kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 48,0t (d.o.) 154,5t (hvf)-30,0pd 18kn
7629441 JL4115 117390 Rdr	**HAMAYU** **Toa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**699** — 1 500		**1974** Shirahama Zosen K.K.—Honai 65,79 10,52 4,649 62,01 10,49 5,11 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 507		Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11,75kn
6920393 JH2311 106711 Rdr RT	**HAMAYU** **Meitetsu Kaijo Kankosen K.K.** Nagoya, Japan Aichi Pref.	**342** — 101		**1969** Nippon Kokan K.K.—Shimizu (297) 32,69 13,24 2,998 29,01 13,21 4,32 1 dk	**TM Ferry/General Cargo** Mchy.aft	330P	2 Oil 4SA each 6Cy. 200 × 250 800bhp (588kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 8,5t-4,0pd 11,25kn
8013651 JG4127 123718 Df Esd Gc Pfd Rdr RT	**HAMAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 50 —		**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (117080) 30,99 6,33 1,180 28,50 6,30 3,31 1 dk	**TM Patrol Ship**		2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7236555 JQIR 112287 Df Gc Pfd Rdr	**HAMAZEN MARU No. 58** ex Seishu Maru No. 11-82 **Kumaya Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**358** 177 437		**1972** Miho Zosensho K.K.—Shimizu (836) 53,32 8,54 3,201 47,00 8,51 3,74 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8313491 JBLS 126603	**HAMAZEN MARU No. 63** **Kumaya Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	*279* — 536		**1983** Yamanishi Zosen K.K.—Ishinomaki (897) 58,20 (BB) 9,83 4,760 51,01 9,81 6,13 1 dk	**M Fishing** Stern Trawler Ref 5 Ho ER 5 Ha (stl) ER		Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7856707 JG3635 119253	**HAMAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**		3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7400778 C6CQ2 710781 Df Esd Gc Pfd Rdr RTv	**HAMBURG** ex Kronprins Harald-87 **DFDS Seacruises (Bahamas) Ltd.** DFDS A/S Nassau Bahamas	**13 141** 6 757 2 999	NV	**1976** Werft Nobiskrug G.m.b.H. —Rendsburg (685) 156,42(BB) 23,98 6,100 135,79 23,47 13,75 5 dks	**TM Passenger/RoRo Cargo/Ferry** Bow doors & ramp, side doors & 2 stern door/ramps Ice strengthened Mchy.aft	1033bth 40dk P	2 Vee Oil 4SA each 20Cy. 410 × 470 24 000bhp (17 653kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 5 × 800kW 1 × 204kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 762,0t (hvf)-56,0pd 22,5kn
7611547 DIKD Df Esd Gc Rdr RTm/h/v SatNav	**HAMBURG** ex Jan Kahrs-86 **Kapitan Jorg Kopping** Claus Speck Hamburg Federal Republic of Germany	**999** 679 2 560	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (750) 81,36 13,44 5,030 74,17 13,42 5,19 P 13,2 B & F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 785 B.4 512 TEU 150 C. 150/20' 1 Ha (stl) (50,4 × 10,2) ER		Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 13,75kn
7129934 DHEC 11680 Df Esd Gc Rdr RTm/h/v SatNav	**HAMBURG EXPRESS** **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*57 803* *22 232* 47 733	GL	**1972** Blohm + Voss A.G.—Hamburg (877) 287,61(BB) 32,31 12,791 273,01 32,19 15,12 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 10 Cell.Ho 15,2 14,6 28,6comb. 13,1 14,1 30,4comb. 30,4comb. ER 14,7 31,7comb. 29,5comb. TEU 3010 C.Ho 1126/20' 432/40' C.Dk 1020/20'(40') incl. 100 ref C. 30 Ha (stl) ER		2 S Turb dr geared to sc. shaft 81 132shp (59 677kW) STAL-LAVAL Turbin AB Finspang Gen 3 × 1800kW 1 × 1650kW 1 × 870kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 345,0t (o.f.) 370,0t (d.o.)-178,0pd 23kn
7425807 YIHM Esd Gc Rdr RT	**HAMDAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 387	**✠100A1** SS 1/80 tug **✠LMC** EL J 1⅛"U2 FN 677	**1975**-11 Towa Zosen K.K.—Shimonoseki (478) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**M Tug**		Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 225,5t (d.o.)
5207847 H3GB 866-69B RT	**HAMDAN 10** ex Lidia ex LST 198 **Salem & Ghanem Gulf Marine Transport Co. WLL** Panama Panama	**3 573** 2 173 4 220	Classed LR until 3/55	**1943** Chicago Bridge & Iron Co.—Seneca, Illinois 99,93 15,35 4,731 15,30 1 dk conv Landing Ship RoRo Cargo — conv Tanker 63 conv Pipelayer —	**TM Storage Vessel** Mchy.aft		2 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois

7816525 4836 Rdr RTv	**HAMDI KARAHASAN** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Istanbul Turkey	**456** 208 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (195) 58,20 10,98 2,401 55,94 10,60 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8424276	**HAMDY** **Government of The Arab Republic of Egypt (General Organization of Developing New Urban Communities)** Damietta Egypt	**500** — —	BV	**1985** IMC—Tonnay-Charente (306) 30,21 3,190 26,22 8,40 4,20 1 dk	**TM Tug**	2 Oil 4SA each 4Cy. 260 × 320 Societe Moteurs Duvant Crepelle Lille 12,5kn
5404794 JXKZ 15369 Df Esd Gc Pfd Rdr RT	**HAMEN** ex Tandik-63 ex Pompey Power-60 **Hans Utkilen** Bergen Norway	**1 364** 646 1 930	**✠100A1** SS 11/84 **✠LMC** **UMS** EL o 1$\frac{1}{16}$"SQ FN 1171	**1949**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (394) 76,79 11,13 4,769 72,65 11,08 5,03 P 20,5 RQD 50,0 F 7,1 1 dk NS 6BH WB703t incl. DTm96t	**M General Cargo** 2 Ho ER G.2 413 B.2 265 2 Ha (12,8 × 6,7) (16,4 × 7,0) ER 3W Der 3(3)	Oil 2SA 9Cy. 280 × 420 with hydraulic clutch 1 200bhp (883kW) ✠ NE 6/63 A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel 122,0t (d.o.) 10kn
5295014 TCUC 190 Df Esd Pfd Rdr RT	**HAMER** ex Rijnmond II-80 **Hamer Balikcilik ve Denizcilik Ticaret S.A.** Mersin Turkey	**347** 136 800	(BV)	**1962** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (503) 45,93 8,72 3,671 40,01 8,51 4,35	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 86,5t 13kn
5364906 Df Esd Pfd Rdr RT	**HAMID** ex United Reefer-80 ex Jo-tor-75 ex Tor-65 **Moareffi Transport Co.** Sharjah United Arab Emirates	**499** 226 874	✠Classed LR until 13/5/77	**1954**-12 Orenstein Koppel & Luebecker —Luebeck (496) 66,58 9,94 3,671 58,53 9,91 5,85 F 5,5 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref Ice strengthened 3 Ho ER G.927 B.490 In.655 3 Ha (5,3 13,1 5,3 × 5,6) ER 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Fuel 95,5t 11,5kn
6713178 9MXE 324224 Df Esd Pfd Rdr RTm/h/v	**HAMIDAH** ex Mariyos City-81 ex Brigit-75 ex Grimaldi-73 **United Coastal Services Sendirian Berhad** Penang Malaysia	**485** 262 1 082	BV	**1967** N.V. Bodewes Schps.—Martenshoek (493) 61,60 10,32 3,734 55,99 10,22 3,87 B 11,9 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 710 B.1 551 2 Ha (stl) (9,9 × 5,0) (14,8 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 19kW 1 × 18kW 1 × 10kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
8416384 HO4844 1515 4-85 Df Esd Gc Pfd Rdr RT	**HAMIDAH** **Dart Marine Offshore S.A.** Panama Panama	*118* *35* 16	NV	**1985** Marinteknik Verkstads AB.—Oregrund (B58) 30,82 6,43 28,40 6,41 2,80 1 dk	**Aluminium Alloy TM Crewboat**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 2 390bhp (1 758kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 21kW 380V 50Hz a.c. 2 Water jet propulsion units
5404809 UAE/A/ 30/84	**HAMILAH** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**222** 217 283	**✠100A** SS 10/84 Arabian Gulf service EL (d) $\frac{5}{8}$" FN 439	**1962**-11 Clelands SB. Co. Ltd.—Wallsend (263) 33,96 11,41 1,493 33,53 10,98 2,11 1 dk rf nil 3BH	**Pontoon**	
7216842 VKHN 355027 Df Esd RT	**HAMILTON** **Adelaide Steamship Industries Pty. Ltd. & The Swan River Shipping Co. Ltd.** Fremantle Tug Operators *Brisbane, Queensland* Australia	**166** — —	AB	**1972** Stannard Bros. Slipway & Eng. Pty. Ltd.—Sydney, N.S.W. (50) 25,68 7,83 3,569 23,68 7,32 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW a.c. 10kn
7707176 VC9703 803749 Df Esd Gc Pfd Rdr RT	**HAMILTON BANKER** ex Sjovaer-86 **Government of Newfoundland & Labrador (Department of Fisheries)** St. John's, Nfl. Canada	**205** 85 —	NV	**1977** Solstrand Slip & Batbyggeri A/S —Tomrefjord (24) 32,34 7,35 29,82 7,33 3,92 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
6517328 VCXM 307998 Esd Pfd Rdr RTm/v	**HAMILTON ENERGY** ex Metro Sun-85 ex Shell Scientist-81 ex Partington-79 **Provmar Fuels Inc.** Halifax, N.S. Canada	**982** 394 1 282	**✠100A1** SS 6/84 oil tanker FP above 60°C, winters in the Great Lakes **✠LMC** EL m 1$\frac{3}{8}$"SQ FN 863	**1965**-12 Grangemouth Dockyard Co. Ltd. —Grangemouth (535) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf 152 9BH WB135t	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in^{2} (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.)
7413115 ZCJL 356768 Df Esd Gc Pfd Rdr RT	**HAMILTON PIPER 1** ex Hamilton Piper-87 **South Molton Ltd.** Murri International Salvage Operation Co. Hamilton Bermuda (British)	**1 357** 712 1 920	NV	**1976** James Brown & Hamer Ltd.—Durban (34) 61,02 14,33 5,101 55,91 13,81 6,13 F - 1 dk rf 203	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 200bhp (3 089kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 136kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t-15,0pd 13kn
7631573 VRGB 373276 Df Esd Gc Pfd Rdr RT	**HAMILTON PROGRESS** ex Fort Hamilton-86 **Addship Trading Co. Ltd.** Dodwell Ship Management Ltd. Hong Kong Hong Kong (British)	**14 088** 8 753 22 170	**✠100A1** CS 2/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-3 Sanoyasu Dockyard Co. Ltd. —Osaka (366) 160,94(BB) 22,92 9,975 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^{2} (7,9bar) AuxB (ex.g) 8kgf/cm^{2} (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
6826860 VC6219 329343 Esd Rdr RTm	**HAMILTON SOUND** ex Fleur de Lys II-73 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**387** 222 179		**1968** Verreault Naviere Inc.—Les Mechins, P.Q. 41,46 11,18 1,931 37,80 10,83 2,87 1 dk rf nil	**TM Ferry/General Cargo** 75P Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 740bhp (544kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 11kW 110/220V 60Hz a.c. 2 Thw. thrust propellers aft Fuel 8,0t (d.o.) 11kn

8127385	**HAMILTON TIDE**	**265**		**1982** Halter Marine Inc.—Moss Point, Ms	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 dr
WRA5		180		(1004)	Deck Cargo Anchor-handling Fire-	reverse geared to sc. shafts
835	**Seafarer Boat Corp.**	1 200	AB	58,68 3,901	fighting	General Motors Corp. Electro-Motive
644526	Tidewater Marine Service Inc.			54,11 12,20 4,58		Div. La Grange
Esd Gc	Morgan City, La United States			F 17,1 1 dk		Gen 2 × 150kW 450V 60Hz a.c.
Pfd Rdr	of America			rf 610		Thw. thrust propeller fwd
RTm/h/v						Fuel 349,0t (d.o.)-16,0pd 13kn
5141237	**HAMILTON VICTORY**	**7 642**		**1945** Permanente (Shipyard No. 1)	**S General Cargo**	2 S Turb dr geared to sc. shaft
WEDF		5 197		—Richmond, Ca (707)		6 600shp (4 855kW)
248167	**Government of The United**	10 852	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Pittsburgh, Pa
Gc	**(Department of**			F 26,6 3 dks	G.14 158 B.12 827	Gen 2 × 300kW 240V d.c.
	Transportation)			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	Fuel 2 928,0t (o.f.) 15kn
	Norfolk, Va United States				7,3 × 6,7)	
	of America				14W Der 1(50) 1(30) 14(5)	
7370246	**HAMLET**	**122 199**		**1975** Ishikawajima Harima Heavy Ind.	**S Tanker**	2 S Turb dr geared to sc. shaft
A8ZR	ex Universe Sentinel-80	101 698		(I.H.I.)—Kure (2346)		40 000shp (29 422kW)
5430	**Gray Shipping Inc.**	253 998	AB	337,96(BB) 54,51 19,857	CBT COW IGS	Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo
Df Esd	Monrovia Liberia			320,00 54,49 26,98	14 Ta ER	Gen 2 × 1800kW a.c.
Gc Pfd	Sat Comm ID 1240430			1 dk	L.(oil) 329 651 HeCls. BptC	Fuel 12 256,5t (o.f.)-177,0pd 16kn
Rdr RTv				rf 102		
SatCom						
8516720	**HAMLET**	*7 170*		**1986** K.K. Taihei Kogyo—Akitsu (1823)	**M Bulk Carrier**	Oil 2SA 5Cy. 450 × 1350
C6Bq7		*4 381*		121,80(BB) 8,302		4 100bhp (3 016kW) Mitsubishi
708848	**Venus Lines Co. S.A.**	12 336	NK	116,01 20,01 11,03	3 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Nassau Bahamas			P 16,2 F 11,3 1 dk	G.15 052 B.14 435	Diesels Ltd.) Yaizu
Gc Rdr	Sat Comm ID 1104244/HMLT				3 Ha (stl) (16,8 28,7 18,9 × 10,2) ER	Gen 3 × 176kW a.c.
RTv					Der 4(25)	13kn
SatNav						
SatCom						
6809719	**HAMLET**	**2 089**	BV	**1968**-12 Fr. Luerssen Werft G.m.b.H. &	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 450
SKHO		787		Co.—Bremen-Vegesack (13391)	800P	3 200bhp (2 354kW)
	Scandinavian Ferry Lines AB	610	✠Classed LR until 5/69	74,38 16,84 3,817	Bow door Stern door	Atlas-MaK Maschinenbau Kiel
Df Esd	Malmo Sweden			64,52 16,50 10,01	Ice strengthened	Gen 3 × 332kW 400V 50Hz a.c.
Gc Pfd				B 38,5 3 dks		2 Controllable pitch propellers
Rdr RT				rf 152		Thw. thrust Contr. pitch propeller fwd
						Fuel 152,5t (d.o.)-9,5pd 14,5kn
8020123	**HAMMABURG**	**499**		**1980** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 reverse reduction
DJRP		324		(576)		geared to sc. shaft
16605	**Reederei K.G. Henry Horstmann**	1 561	GL	82,48 11,38 3,560	Ice strengthened	600bhp (441kW)
Df Esd	Rendsburg Federal Republic			76,82 11,31 5,41	1 Ho 50,4 ER	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			F 6,1 2 dks	G.2 902 B.2 898	Gen 2 × 92kW 1 × 45kW
RTm/h/v					TEU 48 C. 48/20'	220/380V 50Hz a.c.
					1 Ha (stl) (49,8 × 9,0) ER	Thw. thrust propeller fwd
						10,5kn
5141342	**HAMMELWARDEN**	T.Mk		**1960** C. Luehring Schiffswerft GmbH &	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 geared to sc.
DDMH		**244**		Co. KG—Brake/Unterweser (5906)		shaft
	Gerhard Jacobs	150	GL	55,25 7,27 2,561	1 Ho ER	199bhp (146kW)
Df Esd	Brake Federal Republic	608		53,04 7,26 3,61	G.518 B.490	Kloeckner Humboldt Deutz Koeln
Gc Rdr	of Germany			F 4,0 2 dks	1 Ha (21,5 × 4,8) ER	9kn
RTv				len 68, len & deepened 78, len 82	Der 1(2)	
5237866	**HAMMERFJORD**	**299**		**1930** A/S Akers M/V—Oslo (453)	**M Fishing**	Oil 4SA 6Cy. 320 × 450
LDPR	ex Mjolne-82 ex Hval VII-56	132		43,13 7,29 4,268	Side-fishing	500bhp (368kW) NE 57
8980	ex Star XVII-37	—	(NV)	39,98 7,27 4,45	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Rdr	**Edvin Hammero**			1 dk		Gen 1 × 30kW 1 × 21kW 1 × 12kW
RT	Haugesund Norway			R BK 191 len 57	1 Ha (9,5 × 3,5)	220V 50Hz a.c.
				conv Whaler 57		Fuel (d.o.)
5141378	**HAMMERHAI**	**133**		**1958** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 240 × 360
Y4EJ		47		26,45 6,71 3,550	Side-fishing	250bhp (184kW)
	VEB Fischfang Sassnitz	—	DSRK	23,40 3,66	Ice strengthened	Halberstadt Halberstadt
Df Esd	Sassnitz German Democratic			1 dk	1 Ho ER	Gen 1 × 12kW 1 × 11kW 230V d.c.
Rdr RT	Republic				1 Ha ER	Fuel (d.o.) 9kn
6511001	**HAMMERSHUS**	**3 050**		**1965** Jos. L. Meyer—Papenburg (533)	**TM Passenger/RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 400 × 500
OWCW		1 556		86,37 16,41 4,160		8 000bhp (5 884kW)
A278	**Government of The Kingdom of**	752	BV	79,51 5,31	230bth 780dk P	Kloeckner Humboldt Deutz Koeln
Df Gc	**Denmark**			2 dks	Bow ramp 2 Side doors	Gen 4 × 192kW 380V 50Hz a.c.
Pfd Rdr	**(Statsvirksomheden**					2 Controllable pitch propellers
RTm	**Bornholm- strafikken)**					Thw. thrust propeller fwd
	Ronne Denmark					Fuel 40,5t (d.o.) 112,0t (hvf)-20,5pd 17kn
6617867	**HAMMERSTEIN**	T.Mk		**1966** Stader Schiffsw. G.m.b.H.—Stade	**M General Cargo**	Oil 4SA 6Cy. 320 × 450
LACX	ex Feistein-80	**496**		(204)		500bhp (368kW)
18535	ex Rudolf Karstens-75	277	GL	69,07 10,32 4,064	1 Ho 41,6 ER	Atlas-MaK Maschinenbau Kiel
Df Esd	**Partrederi Hammerstein**	1 360		62,36 10,20 6,10	G.2 270 B.2 104	Gen 4 × 170kW 220/380V a.c.
Gc Pfd	Haugesund Norway			F 8,0 2 dks	2 Ha (stl) (each 15,3 × 6,1) ER	Fuel 78,0t (d.o.) 10,5kn
Rdr					Der 4(3)	
RTm/h/v						
6828686	**HAMMONIA**	**9 230**	**✠100A1** SS 8/78	**1969**-1 (Aft section) Helsingor Skibsv. og	**M General Cargo**	Oil 2SA 9Cy. 620 × 1400
S6CV	ex Benny Skou-87	5 837	strengthened for heavy	Maskinbyg.—Helsingor (386)		10 800bhp (7 944kW) B&W
383588	ex Nedlloyd Carribbean-87	17 337	cargoes, hold Nos. 1, 3	**1982** (Fwd & cargo sections) Nippon Kokan	5 Ho 11,6 26,3 26,3 26,3 18,7	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	ex Benny Skou-86	**14 332**	& 5 may be empty	K.K.—Asano Dockyard, Yokohama.	5 TwD ER	AuxB (o.f.) 100lbf/in² (6,9bar)
Gc Pfd	ex Ditte Skou-82	9 295	certified container	165,87(BB) 23,78 8,832/10,000	G.29 669 B.27 377	ne(ex.g) made81 fitted2/82
Rdr RTv	**Ove Skou Shipping Pte. Ltd.**	21 060	securing arrangements	154,01 23,70 14,97	TEU 532	12kgf/cm² (11,8bar)
	Ove Skou Rederiaktieselskab		CG	F 14,7 2 dks	C.Ho 330/20' (40') C.Dk 202/20'	rcv 8,5kgf/cm² (8,3bar)
	Singapore Singapore		**✠LMC** **UMS**	len, widened & deepened 82	(40')	Gen 4 × 448kW 440V 60Hz a.c.
			EL Ft 577,5/58,0U3	conv Ref General Cargo 82	8 Ha (stl) (6,5 × 10,3) (19,5p&s	Fuel 292,0t (d.o.) 1 676,5t (hvf) 16,5kn
			FN 5956	SF 7BH WB5672T	19,5p&s 19,5p&s × 8,0) (12,7 ×	
					12,8) ER	
					Cr 5(25)	
8203608	**HAMMONIA**	**999**		**1982** Schiffsw. Hugo Peters—Wewelsfleth	**M General Cargo**	Oil 4SA 8Cy. 240 × 280 sr reverse geared
DKIG		605		(584)		to sc. shaft
	"Hammonia" Horstmann	2 876	(GL)	93,63 13,47 4,411	Ice strengthened	1 000bhp (736kW)
Df Esd	**Schiffahrts K.G.**			85,22 13,42 6,61	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Gc Rdr	Rendsburg Federal Republic			F 7,7 2 dks	G.4 219 B.4 217	Gen 1 × 232kW 1 × 115kW
RTm/h/v	of Germany				TEU 141 C.Ho 96/20' C.Dk 45/20'	1 × 60kW 380V 50Hz a.c.
					1 Ha (stl) (50,3 × 10,2) ER	Thw. thrust propeller fwd
					Cr 2(5)	10,5kn

5141407 SIED Rdr RT	**HAMNFJORD** ex Sirius-45 **Curt Hansson** Stockholm Sweden	**140** 80 173		**1905** J. S. Figee—Vlaardingen 29,27 6,53 6,51 1 dk R len 34 conv sailing vessel General Cargo 45 conv Side-fishing Fishing 53	**M Salvage Ship** Mchy.aft	Oil 2SA 2Cy. 225 × 300 E made16 fitted28 Hanseatische Motoren Hamburg Fuel 4,0t (d.o.)-0,5pd
5426405 LCAN 8952 Rdr RT	**HAMO** ex Askhelm-68 ex Bergum-64 ex Aalvik-63 **Statlandverftet A/S** Bergen Norway	**181** 84 203	(NV)	**1929** Mjellem & Karlsen A/S—Bergen (61) 36,73 6,28 6,25 3,20 1 dk R BK 165	**M General Cargo** Mchy.aft G.538 2W Der 2(2,5)	Oil 2SA 3Cy. 315 × 380 220bhp (162kW) E made56 fitted63 Brodrene Brunvoll Motorfabrik Molde Fuel (d.o.)
6812431 EQIH Gc Rdr RT	**HAMOOR 1** ex Ross Implacable-82 **Hamoor Co-Operative Fishing Co.** Tehran Iran	**1 042** 452 518	**✠100A1** SS 4/82 stern trawler **✠LMC** EL (p) $1\frac{7}{16}$"U2 FN 1218	**1968**-7 Cochrane & Sons Ltd.—Selby (1518) *65,72* 12,12 60,97 12,04 7,93 B 8,6 2 dks rf 838 DK DK fwd Coll BH to U dk, 5 to 2nd dk WB62t	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 150bhp (1 581kW) Ruston & Hornsby Ltd. Lincoln Emy. Propulsion by motoring M.E. driven generator db 120lbf/in² (8,3bar) Gen 2 × 300kW 2 × 255kW 220V d.c. Controllable pitch propeller 14,5kn
6823260 EQII Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 2** ex Arctic Raider-84 **Hamoor Co-Operative Fishing Co.** Bandar Abbas Iran	*1 211* *363* 1 086	**✠100A1** SS 5/86 stern trawler Ice Class 3 **✠LMC** EL jt $1\frac{1}{2}$"U2 FN 1187	**1968**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B427/B03) *65,26* 12,10 4,998 60,30 11,99 7,68 B 11,0 RFD 8,0 2 dks rf 660 Box K 305 Coll BH to U dk 3 to 2nd dk WB17t	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport AuxB 100lbf/in² (6,9bar) Gen 1 × 400kW 1 × 320kW 230V d.c. Controllable pitch propeller 14,5kn
6918235 EQPA Df Esd Gc Pfd Rdr RTm/h/v	**HAMOOR 3** ex Kish 1-86 ex Julius Fock-85 **Industrial Fishing** Tehran Iran	T.Mk **2 063** 1 013 —	(GL)	**1969** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (342) 80,57 13,64 5,322 74,81 13,61 8,54 F 16,5 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.1 180	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hamburg 15kn
6901751 HQBC3 Df Esd Gc Rdr RTm/h/v	**HAMOUDI JUNIOR** ex Eagle II-86 ex Seasky-84 ex Contship One-80 ex Seasky-72 ex Gwendolen Isle-72 **Mike Carriers S. de R. L.** San Lorenzo Honduras	**1 380** 841 —	**✠100A1** SS 2/82 **✠LMC** **UMS** EL N $1\frac{5}{16}$"U2 FN 1449	**1969**-1 Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1346) 81,51 (BB) 12,91 4,230 76,41 12,81 6,15 RFD 7,4 2 dks rf nil len 72 3BH to U dk 4 to 2nd dk WB475t	**M Container Ship** Fixed-guides 2 Cell.Ho 30,7 25,1 ER 3 Ha (stl) ER	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 136kW 440V 60Hz a.c. Fuel 189,0t 13,75kn
7327976 ZELM 360168 Df Esd Gc Pfd Rdr RTm/h/v	**HAMPSHIRE** **Britain Steamship Co. Ltd.** Manx Ship Management Ltd. Hong Kong Hong Kong (British)	**32 060** 21 429 38 678	**✠100A1** CS 1/84 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,24bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt $2\frac{7}{8}$"U3 FN 9812	**1974**-1 Chantiers de France-Dunkerque —Dunkerque (285) 207,09 31,45 11,278 196,15 31,40 18,62 1 dk, 2nd dk fwd & aft of cargo tank spaces rf nil 6BH to U dk 2 to 2nd dk WB15591T incl. Comb btm & STs in holds 6278T Topside tanks in holds 8074T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) integral rectangular ER L.(gas) 52 648	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ch. de l'Atlantique St Nazaire AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 832kW 450V 60Hz a.c. Fuel 2 641,5t (hvf) 17,5kn
5291252 WU8838 248937 Df Esd Rdr RT	**HAMPTON** ex Red Diamond V1-65 ex Nordelfin-57 ex Nordeaster II-53 ex Nina B.-50 **Trawler Hampton Inc.** Portland, Me United States of America	**162** 110 —		**1945** Wheeler SB. Corp.—Whitestone, NY (121) *27,95* 6,96 30,43 6,86 3,43	**M Fishing** Side Trawler 1 Ho 8,2 2 Ha	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. Oakland, Ca
7628631 OW2162 D2373 Rdr RT	**HAMRABERG** **P/R Krunan** J. E. Ellefsen Midvag Faeroes (Danish)	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/03) 32,69 (BB) 5,704 28,12 7,62 5,72 2 dks rf 902 BK 178	**M Fishing** Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 380V 50Hz a.c.
6413297 TFAF 0238 Df Esd Gc Pfd Rdr RT	**HAMRASVANUR** ex Albert-73 ex Eldborg-67 **Sigurdur Agustsson H/f** Rif Iceland	**168** 68 —	NV	**1964** Bolsones Verft—Molde (200) 33,79 6,89 3,404 29,55 2 dks rf 1046 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (2,9 × 1,3) ER 1W Der 1(4)	Oil 4SA 6Cy. 222 × 292 825bhp (607kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 55kW 2 × 25kW 220V d.c. Thw. thrust propeller fwd
6400484 LLKL 19768 Df Esd Rdr RT	**HAMRAVIK** **P/R Hamravik** Maloy Norway	**192** 80 —	(NV)	**1963** Flekkefjord Slipp & Mask. A/S —Flekkefjord (69) 30,61 6,74 26,90 6,71 3,56 1 dk rf 1359 BK 107	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (2,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Gen 1 × 18kW 220V d.c. Fuel (d.o.)
7725881 Esd Rdr RT	**HAMRIYA-3** ex Grouper Bay-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**168** 0 —	**✠100A1** SS 6/87 tug **✠LMC** EL (F) 342,0/17,5U2 FN 265	**1978**-6 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (601) 26,01 8,23 2,975 22,94 8,01 3,51 RFD 13,5 1 dk BK centre and side skegs aft 6BH WBnil	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 84kW 380V 50Hz a.c. Thw. thrust propeller
8414154 705270 Esd Rdr RT	**HAMTUN** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	*250* *75* 94	**✠100A1** tug Isle of Wight coastal service **✠LMC** EL 12,5/16,0U2 FN 357	**1985**-6 McTay Marine Ltd.—Bromborough (57) 29,37 9,12 4,580 28,00 9,01 3,71 1 dk rf- 4BH WB74T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 440V 50Hz a.c. 2 Directional propellers

8023175 HO3932 11713 -82A Esd Rdr RT	**HAMZA** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**177** 132 179	✠100A1 tug ✠LMC EL D 247,5/19,0U2 FN 276	**1981**-11 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS570) 26,95 7,85 3,212 24,52 7,61 3,61 F 11,3 1 dk rf 432 6BH WB16T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 415V 50Hz a.c.
5141495 SUJN 11/P Esd Pfd RT	**HAMZA 1** ex Lynn Trader-60 ex Helen Fairplay-51 ex Empire Fairplay-49 **Fouad Hassan Hamza & Sons** Port Said Egypt	**404** 184 470	*Classed BC until 11/67	**1945**-1 Goole SB. & Repairing Co. Ltd.—Goole (433) 45,17 8,28 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M General Cargo** Mchy.aft G.647 B.617 2W	Oil 2SA 4Cy. 250 × 420 310bhp (228kW) NE 53 British Polar Engines Ltd. Glasgow Fuel 22,5t 8kn
7507526 6MUR BS-A-738 Df Esd Gc Pfd Rdr RT	**HAN BO No. 3** **Han Bo Enterprise Co. Ltd.** Busan South Korea	**391** 224 451	KR	**1974** Korea SB. & Eng. Corp.—Busan (178) 52,63 8,44 3,350 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12kn
7832531 6MDR BS-A-10 Df Esd Gc Pfd Rdr RT	**HAN BO No. 11** ex Nitto Maru No. 11-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 10,5kn
7832543 6MDS BS-A-88 Esd Gc RT	**HAN BO No. 12** ex Nitto Maru No. 12-74 **Lim Jae Yun** Busan South Korea	**121** 55 —	(KR)	**1965** K.K. Usuki Tekkosho—Usuki 34,32 29,39 5,81 2,82 1 dk	**M Fishing** Stern Trawler 3 Ha	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 22kW 220V a.c. 10,5kn
8007614 ICR-8 00201 RT	**HAN BO No. 103** **Han Bo Development Co. Ltd.** Inchon South Korea	**120** 92 50	KR	**1980** Dae Dong SB. Co.—Busan (241) 25,25 5,82 22,92 5,81 1,81 1 dk	**M Ferry**	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In 11,5kn
7334230 BOZE Df Esd Gc Pfd Rdr RT	**HAN CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 511** 3 740 12 447 **10 744** 6 542 15 454	ZC ✠Classed LR until 6/6/75	**1974**-1 R.O. Brodogradiliste "3 Maj"—Rijeka (563) 157,11(BB) 21,65 —/9,246 148,01 21,61 12,45 F 30,8 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 246 B.17 159 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 14W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 1 × 160kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf) 18kn
8428959 D9LS ICR-8 40034 Esd Rdr RT	**HAN DONG SAND CARRIER No. 505** **Han Dong Shipping Co. Ltd.** Inchon South Korea	**578** — 1 271	KR	**1984** Kyeong In Eng. & Shipbuilding Co.—Inchon 65,51 11,43 4,106 59,11 11,41 4,50 P 14,4 F 6,4 1 dk	**M Sand Carrier** 1 Ha (stl) (19,2 × 8,4) ER Cr 1(9)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 48kW 225V a.c. 10,25kn
6402339 6LWK BS-A-151 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 1** ex Seisho Maru No. 3-76 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**183** 87 —	KR	**1963** Kanasashi Zosensho—Shimizu (510) 39,04 6,96 33,53 6,91 3,10 P 12,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.212	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
5366540 6LZG BS-A-158 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 2** ex Kum Bong No. 2-75 ex Kaisho Maru No. 17-70 ex Toyo Maru No. 1 **Ju Du-Whan** Busan South Korea	**239** 125 —	KR	**1961** Kanasashi Zosensho—Shimizu (400) 36,61 7,27 35,77 7,21 3,46 P 19,2 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 5 Ha (0,7 × 1,2) (1,2 1,2 1,2 × 1,2) (0,7 × 0,7)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 70kW 230V a.c. 10,75kn
6422755 6LZZ BS-A-161 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 5** ex Kaho Maru No. 16-76 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**229** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (598) 43,21 7,57 2,896 37,98 7,50 3,38 P 16,8 F 7,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.345 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 70kW 230V a.c. 10,25kn
6401787 6MAP BS-A-125 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 6** ex Kum Bong No. 6-74 ex Fukuyoshi Maru No. 1-74 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**235** 120 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (509) 45,37 7,57 40,11 7,50 3,31 P 17,4 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.427 3 Ha (1,4 × 1,2) (1,4 × 1,3) (0,8 × 1,0)	Oil 4SA 6Cy. 240 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 11kn
6401696 6MAQ BF11088 Df Esd Gc Rdr RT	**HAN GIL No. 7** ex Eiyo Maru No. 25-76 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**225** 113 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (538) 43,69 7,57 38,54 7,50 3,31 P 18,6 F 4,0 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.288	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 225V a.c. 11kn
5229388 6MBG KW2029 -A1534 Df Esd Pfd Rdr RT	**HAN GIL No. 11** ex Kum Bong No. 11-76 ex Seishu Maru No. 31-71 ex Matsusei Maru No. 15 **Yu Yong-Seok** Kim Ki-Tae Donghae South Korea	**204** 111 265	KR	**1962** Kanasashi Zosensho—Shimizu (453) 41,51 7,35 36,58 7,31 3,41 P 10,1 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.269 3 Ha	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 230V a.c. 11kn
5405750 6MBH BS-A-520 Df Esd Gc Rdr RT	**HAN GIL No. 12** ex Kaiho Maru No. 15 **Ye Ahn Moolsan Co. Ltd.** Busan South Korea	**223** 99 —	KR	**1962** Miho Zosensho K.K.—Shimizu (352) 42,07 37,50 7,32 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,6 1,6 1,6 × 1,3) (0,6 × 0,6) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. 12kn
5350565 6MKO BS-A-552 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 15** ex Kum Bong No. 15-75 ex Mamarine No. 1 ex Taka Maru No. 11-68 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**287** 150 —	(KR)	**1961** Kanasashi Zosensho—Shimizu (405) 45,98 7,55 40,52 7,50 3,61 P 15,6 F 4,9 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.453	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 146,5t 10,5kn

5396820 6MKZ BF35757 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 16** ex Mamarine No. 35 ex Yuki Maru-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**275** 141 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (472) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 10,5kn
5194727 6MLH BS-A-572 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 17** ex Kosho Maru No. 17-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 126 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (349) 42,45 36,99 7,31 3,36 P 15,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,5 1,5 1,5 × 1,3) (1,0 × 0,9) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 230V a.c. Fuel 128,0t 11kn
5346136 6MSW BF36193 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 18** ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**257** 138 —	KR	**1960** Kanasashi Zosensho—Shimizu (372) 39,65 7,24 2,998 38,94 7,19 3,46 P 9,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho 3,2 3,2 6,3 7,8 ER In.341 4 Ha (each 1,3 × 1,3) 1W	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 75kW 1 × 60kW 1 × 25kW 220V 50Hz a.c. Fuel 136,0t (d.o.) 9,5kn
5394066 HLHY BS-A-1610 Df Esd Pfd Rdr RT	**HAN GIL No. 32** ex Mamarine No. 18-79 ex Fukuryo Maru No. 21-67 ex Yachiyo Maru No. 12 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**249** 136 —	(KR)	**1960** Kanasashi Zosensho—Shimizu (373) 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft In.285 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 60kW 230V a.c. 10kn
6516685 6KCY BS-A-1338 Df Esd Gc Rdr RT	**HAN GIL No. 105** ex Yu Chang No. 105 ex Yashima Maru No. 8 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**212** 98 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (552) 40,26 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.242 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 223V a.c. 10,5kn
7229320 6MED BS-A-537 Df Esd Gc Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1100) 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 155 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 12,5kn
6406567 BM11 100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	(KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,24 3,302 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fitted63 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 12kn
8031847 D7PM ICR-7 70037 Df Rdr RT	**HAN IL No. 77** **Han Il Shipping Co. Ltd.** Inchon South Korea	**1 115** 723 1 730	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,668 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** L.(oil) 1 927	Oil 4SA 6Cy. 320 × 520 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 56kW 220V a.c. 13,25kn
8322739 Df Rdr RT	**HAN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 033 5 000		**1985** Wenchong Shipyard —Huangpu/Whampoa 105,01 16,03 6,501 99,01 16,01 9,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Japan Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7211103 BWAJ Df Esd Gc Pfd Rdr RT	**HAN JIANG** ex Hin Kong ex Grethe Wiese-81 **Fujian Province Shipping Co. (Fuzhou Branch)** Xiamen/Amoy China	T.Mk **399** 260 998	(BV)	**1972** Aarhus Flydedock A/S—Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 12kn
8321826 BOBI	**HAN JIANG HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 900** 3 586 9 510		**1984** Kyokuyo Zosen K.K.—Chofu (325) 126,02(BB) 21,44 7,665 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7231373 6MKC BS-A-598 Df Esd Gc Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (794) 84,51 12,83 5,614 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 679 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 345kW 445V a.c. Fuel 895,0t-10,0pd 13kn
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —	(KR)	**1944** Amagasaki Dock—Osaka ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 NE 67 Matsui Iron Works Co. Ltd. Japan 11,5kn
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Hanjin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —	(KR)	**1967** Sanyo Zosen K.K.—Mukaishima 22,51 2,801 20,81 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Diesel Co. Ltd. Japan 10,75kn
8623157 D9QB PHR-8 68689 RT	**HAN JIN No. 15** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**115** — 75		**1986** Shin-A Shipbuilding Co. Ltd. —Chungmu 28,50 25,00 8,01 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 128kW 225V a.c. Fuel (d.o.) 11,75kn
5319171 D8NA BSR-6 15644 Rdr RT	**HAN JIN No. 51** ex Tong Yang No. 51-86 ex Seizan Maru No. 2-68 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**999** 492 1 625	KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 12kW 105V d.c. Fuel 79,5t 11kn
7418189 D8UW BSR-7 45660 Rdr RT	**HAN JIN No. 56** ex Tong Yang No. 56-86 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 3,936 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 20kW 220V a.c. 12kn

7233395 6MLX BS-A-629 Df Esd Gc Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	**1 497** 671 1 959	**1972** Narasaki Zosen K.K.—Muroran (797) 84,51 5,589 KR (NK) 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 445V a.c. Fuel 895,0t-10,0pd 13kn
6720731 D7CO BSR-6 70052 Df Esd Gc Pfd Rdr RT	**HAN KOOK** ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Sam Won Shipping Co. Ltd.** Busan South Korea	**3 040** 1 983 5 243	**1967** Hashihama Zosen—Imabari (218) 97,49 15,63 6,527 KR (NK) 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t 11,75kn
6419320 Esd Gc	**HAN LUONG** ex Perpetual Star-84 ex Sachishima Maru ex Taisei Maru No. 52 **Government of The Socialist Republic of Vietnam** Vietnam	**992** 572 1 399	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 BV 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
8226026 D7TG BSR-8 35562 Rdr RT	**HAN RYEO No. 1** ex Orion-86 **Han Ryeo Development Co. Ltd.** Busan South Korea	**196** 77 59	**1983** Sun Il Shipyard Co.—Koje (87) 42,47 6,02 2,010 KR 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 296P 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Oil 4SA 8Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 75kW 225V a.c. 17kn
8121185 D7KM YSR-8 13323 Df Esd Gc Rdr RT	**HAN SHIN No. 1** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	**3 554** 2 197 6 110	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu (253) KR 106,13(BB) 16,03 6,028 100,34 16,02 7,52 P 20,2 F 15,9 1 dk	**M Tanker** Oil Chemical CBT SBT Mchy.aft L.(oil) 7 503	Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
8716045 D7KS YSR-8 63482 Df Esd Gc Pfd Rdr RT	**HAN SHIN No. 3** **Korea Industrial Leasing Co. Ltd.** Seo Jin Shipping Co. Ltd. Yosu South Korea	**790** — 1 784	**1987** Shin-A Shipbuilding Co. Ltd. —Chungmu (315) KR 69,42 4,814 63,73 10,51 5,26 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 2 232	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 200kW 445V a.c. 13kn
7220661 6KSS BS-A-2282 Df Esd Gc Rdr RT	**HAN SHIN No. 27** ex Hwan III No. 111-86 ex Wha Yang No. 72-84 **Han Hyo Ki** Busan South Korea	**232** 118 243	**1966** Korea SB. & Eng. Corp.—Pusan 54,51 KR 34,65 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,1 1,1 1,1 × 1,1) (0,7 × 0,8)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 10,5kn
8321840 BOBK	**HAN SHUI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*6 900* *3 586* 9 464	**1985** Kyokuyo Zosen K.K.—Chofu (327) 126,02(BB) 21,44 7,651 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6619657 6MIZ BS-A-560 Df Esd Gc Pfd Rdr RT	**HAN SIN No. 17** ex Hae Chang No. 17-86 ex Katsu Maru No. 11-72 **Hansin Fisheries Co.** Busan South Korea	**274** 137 —	**1966** Kanasashi Zosensho—Shimizu (715) 46,31 7,73 2,998 KR 40,95 7,70 3,46 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.338 5 Ha	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,5kn
6919617 6LRQ BS-A-448 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**1 574** 804 —	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (703) KR 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 516 Der 6(5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 280kW 445V a.c. 13,25kn
6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	**131** 59 —	**1968** K.K. Usuki Tekkosho—Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	**130** 61 —	**1968** K.K. Usuki Tekkosho—Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6817974 6MUI BS-A-771 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 5** ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**353** 179 —	**1968** Yamanishi Zosen K.K.—Ishinomaki (565) KR 50,60 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.442 4 Ha (each 1,8 × 1,9)	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 230V a.c. 11,5kn
6811621 6NHJ BS-A-943 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	**259** 134 —	**1968** Kanasashi Zosensho—Shimizu (820) 45,22 7,62 2,998 KR 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.348 5 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,6) (1,0 × 0,7)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c. Kobe
7355911 6MSR BS-A-708 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 501	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) KR 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 13kn 1 000bhp (736kW) Hanshin Nainenki Koc Gen 2 × 200kW Kobe Kogyo
7355923 6MUS BS-A-739 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**391** 224 —	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) KR 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,5 1,5 × 1,6 Der 1(1)	Oil 4SA kW 230V a.c. 12kn 1 00 Ha

5396820 6MKZ BF35757 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 16** ex Mamarine No. 35 ex Yuki Maru-69 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**275** 141 —	(KR)	**1962** Kanasashi Zosensho—Shimizu (472) 46,16 7,57 3,150 40,52 7,50 3,61 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 10
5194727 6MLH BS-A-572 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 17** ex Kosho Maru No. 17-79 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**223** 126 —	(KR)	**1962** Miho Zosensho K.K.—Shimizu (349) 42,45 36,99 7,31 3,36 P 15,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.261 4 Ha (1,5 1,5 1,5 × 1,3) (1,0 × 0,9) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c. Fuel 128,0t
5346136 6MSW BF36193 Df Esd Gc Pfd Rdr RT	**HAN GIL No. 18** ex Kum Bong No. 18-76 ex Mamarine No. 28-74 ex Kaisei Maru No. 28-66 ex Suzu Maru No. 1-66 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**257** 138 —	KR	**1960** Kanasashi Zosensho—Shimizu (372) 39,65 7,24 2,998 38,94 7,19 3,46 P 9,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ho 3,2 3,2 6,3 7,8 ER In.341 4 Ha (each 1,3 × 1,3) 1W	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Gen 1 × 75kW 1 × 60kW 1 × 25k 220V 50Hz a.c. Fuel 136,0t (d.o.)
5394066 HLHY BS-A- 1610 Df Esd Pfd Rdr RT	**HAN GIL No. 32** ex Mamarine No. 18-79 ex Fukuryo Maru No. 21-67 ex Yachiyo Maru No. 12 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**249** 136 —	(KR)	**1960** Kanasashi Zosensho—Shimizu (373) 41,69 7,24 2,998 37,34 7,19 3,46 2 dks	**M Fishing** Side-fishing Mchy.aft In.285 4 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 60kW 230V a.c.
6516685 6KCY BS-A- 1338 Df Esd Gc Rdr RT	**HAN GIL No. 105** ex Yu Chang No. 105 ex Yashima Maru No. 8 **Shin Yong Fisheries Co. Ltd.** Busan South Korea	**212** 98 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (552) 40,26 6,99 35,01 6,91 3,15 P 16,2 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.242 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 223V a.c. 1
7229320 6MED BS-A-537 Df Esd Gc Rdr RT	**HAN IL** **Silla Trading Co. Ltd.** Busan South Korea	**1 179** 589 1 259	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1100) 70,59 11,43 4,801 65,18 11,41 7,52 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 155 2 Ha (each 2,2 × 2,2) Der 4(3)	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. N Gen 2 × 280kW 445V a.c. 1
6406567 BM11 100 RT	**HAN IL No. 7** **Sung Kun Choi** Busan South Korea	**344** 203 600	(KR)	**1963** Korea SB. & Eng. Corp.—Pusan 44,79 7,24 3,302 39,98 7,22 3,71 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) E made60 fitted63 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kober
8031847 D7PM ICR-7 70037 Df Rdr RT	**HAN IL No. 77** **Han Il Shipping Co. Ltd.** Inchon South Korea	**1 115** 723 1 730	KR	**1978** Shin Ah SB. Co.—Chungmu 69,40 4,668 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** L.(oil) 1 927	Oil 4SA 6Cy. 320 × 520 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tate Gen 2 × 56kW 220V a.c. 13,
8322739 Df Rdr RT	**HAN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 074** 2 033 5 000		**1985** Wenchong Shipyard —Huangpu/Whampoa 105,01 16,03 6,501 99,01 16,01 9,02 1 dk	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to s shaft 3 000bhp (2 207kW) Pie Niigata Eng. Co. Ltd. Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf)
7211103 BWAJ Df Esd Gc Pfd Rdr RT	**HAN JIANG** ex Hin Kong ex Grethe Wiese-81 **Fujian Province Shipping Co. (Fuzhou Branch)** Xiamen/Amoy China	T.Mk **399** 260 998	(BV)	**1972** Aarhus Flydedock A/S—Aarhus (150) 64,62 11,03 3,595 57,00 11,00 6,23 2 dks	**M General Cargo** 1 Ho 46,5 ER G.2 532 B.2 263 2 Ha (stl) (18,5 12,4 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha-Diesel A/S Frederik Gen 2 × 45kW 1 × 30kW 380V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)
8321826 BOBI	**HAN JIANG HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 900** 3 586 9 510		**1984** Kyokuyo Zosen K.K.—Chofu (325) 126,02(BB) 21,44 7,665 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reve geared to sc. shaft 6 700bhp (4 928kW) Mitsubishi Heavy Industries Ltd. Yoko
7231373 6MKC BS-A-598 Df Esd Gc Rdr RT	**HAN JIN** **Silla Trading Co. Ltd.** Busan South Korea	**1 499** 670 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (794) 84,51 12,83 5,614 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 679 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 345kW 445V a.c. Fuel 895,0t-10,0pd
7609879 6LAE PM26619 Rdr	**HAN JIN No. 8** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**141** 75 —	(KR)	**1944** Amagasaki Dock—Osaka ... ... 26,01 7,36 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 420 NE 67 Matsui Iron Works Co. Ltd. J 1
7609881 6MJK IM15683 Rdr RT	**HAN JIN No. 12** **Hanjin Transportation Co. Ltd.** Inchon South Korea	**121** 43 —	(KR)	**1967** Sanyo Zosen K.K.—Mukaishima 22,51 2,801 20,81 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 410 Fuji Diesel Co. Ltd. J 10,
8623157 D9QB PHR-8 68689 RT	**HAN JIN No. 15** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**115** — 75		**1986** Shin-A Shipbuilding Co. Ltd. —Chungmu 28,50 25,00 8,01 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd. Chan Gen 2 × 128kW 225V a.c. Fuel (d.o.) 11,
5319171 D8NA BSR-6 15644 Rdr RT	**HAN JIN No. 51** ex Tong Yang No. 51-86 ex Seizan Maru No. 2-68 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**999** 492 1 625	KR	**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (588) 68,03 10,65 4,700 62,03 10,60 5,31 P 16,2 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.1 967 B.1 827 2 Ha (12,9 14,0 × 5,4) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 100bhp (809kW) Nippon Hatsudoki Gen 2 × 12kW 105V d.c. Fuel 79,5t
7418189 D8UW BSR-7 45660 Rdr RT	**HAN JIN No. 56** ex Tong Yang No. 56-86 **Hanjin Merchant Marine Co. Ltd.** Busan South Korea	**561** 293 1 037	KR	**1974** Dae Dong SB. Co.—Busan 56,55 8,64 3,936 51,85 8,62 4,50 P 14,7 F 7,7 1 dk	**M General Cargo** G.1 092 B.1 054 2 Ha (each 10,9 × 4,8) Der 2(5)	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Takan Gen 2 × 20kW 220V a.c.

7233395 6MLX BS-A-629 Df Esd Gc Rdr RT	**HAN KIL** **Silla Trading Co. Ltd.** Busan South Korea	1 497 671 1 959	KR (NK)	**1972** Narasaki Zosen K.K.—Muroran (797) 84,51 5,589 74,50 12,81 8,16 F 34,5 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.1 779 2 Ha (each 2,9 × 2,5) Der 4(3)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 344kW 445V a.c. Fuel 895,0t-10,0pd 13kn
6720731 D7CO BSR-6 70052 Df Esd Gc Pfd Rdr RT	**HAN KOOK** ex Red Oak-75 ex Asian Lim-74 ex Zuikei Maru-72 **Sam Won Shipping Co. Ltd.** Busan South Korea	3 040 1 983 5 243	KR (NK)	**1967** Hashihama Zosen—Imabari (218) 97,49 15,63 6,527 90,00 15,60 7,78 P 20,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.6 771 B.6 437 2 Ha (22,9 25,9 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 128kW 445V a.c. Fuel 481,5t 11,75kn
6419320 Esd Gc	**HAN LUONG** ex Perpetual Star-84 ex Sachishima Maru ex Taisei Maru No. 52 **Government of The Socialist Republic of Vietnam** Vietnam	992 572 1 399	BV	**1964** Hirata Zosen—Kochi (178) 68,26 10,83 4,595 62,01 10,80 5,11 1 dk	**M General Cargo** Ref 3 Ho ER G.1 562 B.1 441 3 Ha (3,7 3,7 × 5,1) (3,7 × 2,9) ER Der 6(2)	Oil 4SA 6Cy. 430 × 620 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 120kW 445V 60Hz a.c. 1 × 5kW 110V 60Hz a.c. Fuel 379,0t (d.o.)-7,0pd 12,5kn
8226026 D7TG BSR-8 35562 Rdr RT	**HAN RYEO No. 1** ex Orion-86 **Han Ryeo Development Co. Ltd.** Busan South Korea	196 77 59	KR	**1983** Sun Il Shipyard Co.—Koje (87) 42,47 6,02 2,010 38,00 6,00 3,00 B 12,8 1 dk	**M Passenger/Ferry** 296P 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Oil 4SA 8Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 75kW 225V a.c. 17kn
8121185 D7KM YSR-8 13323 Df Esd Gc Rdr RT	**HAN SHIN No. 1** **Seo Jin Shipping Co. Ltd.** Yosu South Korea	3 554 2 197 6 110	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu (253) 106,13(BB) 16,03 6,028 100,34 16,02 7,52 P 20,2 F 15,9 1 dk	**M Tanker** Oil Chemical CBT SBT Mchy.aft L.(oil) 7 503	Oil 4SA 6Cy. 460 × 740 4 000bhp (2 942kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
8716045 D7KS YSR-8 63482 Df Esd Gc Pfd Rdr RT	**HAN SHIN No. 3** **Korea Industrial Leasing Co. Ltd.** Seo Jin Shipping Co. Ltd. Yosu South Korea	790 — 1 784	KR	**1987** Shin-A Shipbuilding Co. Ltd. —Chungmu (315) 69,42 4,814 63,73 10,51 5,26 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 2 232	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 200kW 445V a.c. 13kn
7220661 6KSS BS-A-2282 Df Esd Gc Rdr RT	**HAN SHIN No. 27** ex Hwan III No. 111-86 ex Wha Yang No. 72-84 **Han Hyo Ki** Busan South Korea	232 118 243	KR	**1966** Korea SB. & Eng. Corp.—Pusan 54,51 34,65 6,89 3,10 P 17,1 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,1 1,1 1,1 × 1,1) (0,7 × 0,8)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V a.c. 10,5kn
8321840 BOBK	**HAN SHUI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*6 900* *3 586* 9 464		**1985** Kyokuyo Zosen K.K.—Chofu (327) 126,02(BB) 21,44 7,651 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
6619657 6MIZ BS-A-560 Df Esd Gc Pfd Rdr RT	**HAN SIN No. 17** ex Hae Chang No. 17-86 ex Katsu Maru No. 11-72 **Hansin Fisheries Co.** Busan South Korea	274 137 —	KR	**1966** Kanasashi Zosensho—Shimizu (715) 46,31 7,73 2,998 40,95 7,70 3,46 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.338 5 Ha	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 11,5kn
6919617 6LRQ BS-A-448 Df Esd Gc Rdr RT	**HAN SUNG No. 1** **Han Sung Enterprise Co. Ltd.** Busan South Korea	1 574 804 —	KR	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (703) 70,34 11,71 4,700 64,39 11,69 7,78 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.1 516 Der 6(5)	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 280kW 445V a.c. 13,25kn
6902858 Df Esd Rdr RT	**HAN SUNG No. 1** **Hyung Jon Kim** Busan South Korea	131 59 —		**1968** K.K. Usuki Tekkosho—Usuki (702) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6902860 Esd RT	**HAN SUNG No. 2** **Hyung Jon Kim** Busan South Korea	130 61 —		**1968** K.K. Usuki Tekkosho—Usuki (703) 34,90 6,13 2,401 29,21 6,10 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 550bhp (405kW) Usuki Tekkosho Usuki
6817974 6MUI BS-A-771 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 5** ex Eikyu Maru No. 25 **Han Sung Enterprise Co. Ltd.** Busan South Korea	353 179 —	KR	**1968** Yamanishi Zosen K.K.—Ishinomaki (565) 50,60 8,82 3,328 45,01 8,79 3,79 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.442 4 Ha (each 1,8 × 1,9)	Oil 4SA 6Cy. 350 × 550 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 230V a.c. 11,5kn
6811621 6NHJ BS-A-943 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 25** ex Genryo Maru No. 18-75 **Han Sung Enterprise Co. Ltd.** Busan South Korea	259 134 —	KR	**1968** Kanasashi Zosensho—Shimizu (820) 45,22 7,62 2,998 40,01 7,60 3,43 P 18,6 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.348 5 Ha (1,0 1,0 × 0,9) (1,3 1,3 × 1,6) (1,0 × 0,7)	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c. Kobe
7355911 6MSR BS-A-708 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 31** **Han Sung Enterprise Co. Ltd.** Busan South Korea	391 224 501	KR	**1973** Dae Sun SB. & Eng. Co. Ltd.—Busan (SM-175) 52,63 47,27 8,41 3,81 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,6 1,6 × 1,6) Der 1(1)	Oil 4SA 6Cy. 260 × 440 13kn 1 000bhp (736kW) Hanshin Nainenki Ko Gen 2 × 200kW Kobe
7355923 6MUS BS-A-739 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 33** **Han Sung Enterprise Co. Ltd.** Busan South Korea	391 224 —	KR	**1974** Korea SB. & Eng. Corp.—Busan (Sna177) 52,63 47,30 8,41 3,79 P 24,7 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.542 4 Ha (1,0 1,0 × 0,9) (1,5 1,5 × 1,6) Der 1(1)	Kogyo Oil 4SA kW 230V a.c. 12kn 1 00 Ha

8016471 6LLR BS-A- 1886 Df Esd Gc Pfd Rdr RT	**HAN SUNG No. 35** **Han Sung Enterprise Co. Ltd.** Busan South Korea	**430** 217 502	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (248) 55,17 49,00 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Tuna Long-line 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 230V a.c. 12,75kn
8619388	**HAN SUNG No. 36** **Han Sung Enterprise Co. Ltd.** South Korea	**380** — 445	KR (Class cont.)	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (315) ... ... 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
6913792 HMLA BS-A- 1658 Df Esd Pfd Rdr RT	**HAN SUNG No. 51** ex Woong Bon ex Tokuhiro Maru No. 51-79 **Kim Hee Seok** Busan South Korea	**134** 61 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (777) 36,15 6,41 2,515 31,25 6,38 3,00 F 9,2 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.97 3 Ha (0,9 1,0 × 1,1) (1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 36kW 230V a.c. 10kn
8321852 BOBL	**HAN TAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 282** 3 586 9 510		**1985** Kyokuyo Zosen K.K.—Chofu (328) 6,501 117,02 21,42 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & reverse reduction geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
8015518 D9BP ICR-7 90155 Rdr RT	**HAN WOON 501** ex Han Un No. 501-85 **Korea Transport Co. Ltd.** Inchon South Korea	**314** 183 480	KR	**1979** Cheung Ku Shipyard—Ulsan 42,02 2,890 38,31 8,01 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (17,6 × 5,5) ER	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 15,25kW 225V a.c. 11kn
8031718 D9CQ ICR-8 00272 Rdr RT	**HAN WOON 502** ex Han Un No. 502-85 **Korea Transport Co. Ltd.** Inchon South Korea	**346** 179 471	KR	**1980** Cheung Ku Shipyard—Ulsan 44,51 2,910 40,01 8,21 3,36 P 10,4 F 4,3 1 dk	**M General Cargo** B.599 1 Ha (18,1 × 5,5) Der 2(2)	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 9,5kn
5142449 Esd	**HAN YANG** **Korean Coast Shipping Co. Ltd.** South Korea	**150** 57 152		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (642) 33,69 5,82 2,286 29,88 5,80 2,60 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford
6507816 6LUA BS-A-475 Df Esd Gc Rdr RT	**HAN YANG No. 7** ex Kwang Il No. 7-86 ex Dae Won No. 3-78 ex Fujiura Maru No. 8-69 **Kim Young-Sik** Busan South Korea	**351** 187 531	KR	**1964** Miho Zosensho K.K.—Shimizu (511) 49,61 8,03 — 43,90 8,01 3,81 P 19,9 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.481 2 Ha (each 1,8 × 1,8)	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 225V a.c. Fuel 172,5t 12kn
7832608 6LNX BF35960 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 11** **Shin Yang Fisheries Co. Ltd.** Jaeil Investment & Finance Corp. Busan South Korea	**264** 139 —	(KR)	**1963** Hirata Zosen—Kochi *38,90* 38,00 7,51 3,41 P 10,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 5 Ha (1,0 1,0 × 0,9) (1,1 1,1 1,1 × 1,3)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 48kW 230V a.c. 11kn
7418012 6MRP IF1836 Df Esd Gc Rdr RT	**HAN YANG No. 32** **Jedong Industries Ltd.** Inchon South Korea	**435** 234 —	(KR)	**1975** Dae Dong SB. Co.—Busan (130) 55,50 9,02 49,00 9,00 3,94 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.559 3 Ha (1,3 1,3 × 0,9) (1,9 × 1,9)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
6608593 6MMU BS-A-621 Df Esd Gc Pfd Rdr RT	**HAN YANG No. 51** ex Seo Kwang No. 6-86 ex Il Woo No. 11-80 ex Matsusei Maru No. 28 **Han Yang Fishery Co. Ltd.** Busan South Korea	**267** 137 —	KR	**1965** Kanasashi Zosensho—Shimizu (702) 47,68 7,73 2,998 40,98 7,70 3,46 P & B 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.342 3 Ha (1,0 × 8,9) (1,6 1,6 × 1,4) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 104kW 230V a.c. 10,5kn
7033032 . Df Esd Gc Rdr RTv	**HAN YIN** ex Okeanis-74 **China Ocean Shipping Co. (COSCO)** China	**9 426** 6 410 15 408	✠Classed LR until 4/74	**1970**-12 Bremer Vulkan A.G.—Bremen-Vegesack (969) 139,58 21,06 9,170 132,70 21,01 12,30 F 12,5 2 dks rf nil	**M General Cargo** CSD 5 Ho 15,7 19,5 16,4 21,0 19,2 ER G.21 482 B.19 241 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,1 12,7 × 10,5) ER 10W Der 1(60) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 15,5kn
6509838 D7RO BSR-6 55958 Df Gc Pfd Rdr RT	**HAN YOUNG** ex Nam Sung No. 9-86 ex Dai Hai-80 ex Yamashige Maru-74 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 986** 1 165 3 264	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (323) 87,13 13,06 5,639 79,99 13,01 6,61 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 370 B.4 109 2 Ha (14,3 28,5 × 6,4) ER 9W Der 6(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 80kW 445V a.c. Fuel 200,0t-7,0pd 12,5kn
8321838 BOBJ Df Esd Gc Pfd Rdr RT	**HAN ZHONG HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*8 282* *3 586* 9 433	ZC	**1984** Kyokuyo Zosen K.K.—Chofu (326) 126,02(BB) 21,44 7,651 117,02 21,40 10,22 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho TEU 422 C. 422/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 700bhp (4 928kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama
7352880 820 70 ELDN 7533	**HANA** ex Shoei Maru No. 27-85 **J.M. Lines S.A.** Panama Panama	**497** 247 1 424	KR	**1973** Masui Zosensho K.K.—Nandan (113) 11,03 4,442 49,99 11,00 4,65 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Tateyama
Df Esd Gc Pfd Rdr RT	**MAUI** or-84 **avigation Corp.** Liberia	**15 742** 11 068 27 112	AB	**1971** Namura SB. Co. Ltd.—Osaka (395) 178,01(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 11,5 18,4 12,8 18,4 12,8 ER G.34 704 B.32 552 HeCls. ptB 5 Ha (stl) (11,5 18,4 12,8 18,4 12,8 × 11,5) ER 5W Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 310kW 450V a.c. Fuel 162,5t (d.o.) 1 606,5t (hvf)-30,5pd 15kn

7535602 D8WW BSR-7 15972 Df Esd Pfd Rdr RT	**HANA No. 1** ex Orient Topaz-87 ex Yuka Maru No. 5-81 **Korea Development Leasing Corp.** Busan South Korea	**580** 287 1 056	KR	**1971** Mukaishima Zoki Co. Ltd. —Mukaishima (126) 57,74 9,43 3,960 53,01 9,40 4,40 P 10,7 F 7,4 1 dk	**M Tanker** Chemical 4 Ta ER L.1 056	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 48kW 255V a.c. 10,75kn
5401649 A9DM Df Rdr RT	**HANAN** ex Berbera-71 ex Piccadilly-63 **Mohamed Ahmed Rashed Auynaty** Manama Bahrain	**500** 291 612	(BV)	**1958** Soc. des Ch. & At. du Rhin —Strasbourg (425) 53,55 7,90 3,696 48,60 7,88 5,01 P 6,1 F 15,9 2 dks	**M General Cargo** CSD 1 Ho 29,9 ER G.1 020 B.918 1 Ha (23,9 × 4,5) ER 1W Der 2(3)	Vee Oil 4SA 14Cy. 175 × 210 700bhp (515kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 14,5kn
5221221 HQMU L002- 00309 Df Esd Rdr RTm	**HANAN** ex Ermis-83 ex Buchholz-71 ex Mare Bonum-69 ex Annie F-63 **Sea Wolf S.A.** San Lorenzo Honduras	**472** 298 863	HR ✠Classed LR until 23/4/76	**1957**-12 Ams. Schp. G. de Vries Lentsch, Jr.—Amsterdam (2485) 58,09 9,38 3,734 52,76 9,26 4,07 P 14,7 F 9,5 1 dk RW rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 090 B.1 005 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 110V d.c. Fuel 59,0t (d.o.) 10,5kn
6613823 C4YO 380990 Df Esd Pfd Rdr RT	**HANAN** ex Perlelil-76 **Hanan Sinno Marine Co. Ltd.** Limassol Cyprus	**299** 165 726	BV	**1966** A/S Nordsovaerftet—Ringkobing (25) 49,71 8,39 3,506 44,51 8,28 1 dk	**M General Cargo** 2 Ho ER G.1 293 B.1 142 2 Ha (11,5 11,9 × 4,9) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.)-2,5pd 10,5kn
5129849 YKAZ 1241 Df Esd Gc Rdr RTm/h	**HANAN STAR** ex Hanan ex Germania-77 ex Kittiwake-55 **Wadih Nseir** Syria	**2 016** 841 3 470	✠Classed LR until 14/4/78	**1946**-4 Burntisland S.B. Co. Ltd. —Burntisland (299) 93,88 13,16 5,868 88,40 13,11 8,62 F 19,2 1 dk & S dk R rf 152	**S General Cargo** OSD 5 Ho 10,3 13,3 8,0 ER 14,0 12,8 G.5 947 B.5 408 5 Ha (3,6 9,1 4,8 × 5,4) ER (6,7 6,1 × 5,4) Der 1(20) 4(5) 1(2,5)	T 3Cy. 521 876 & 1448 × 1067 1 600ihp (1 177kW) D. Rowan & Co. Ltd. Glasgow Fuel 386,0t (o.f.) 12kn
7701809 JG3673 119336 Esd Gc Rdr	**HANASAKISAN MARU** **Toei Kisen K.K.** Ogaki, Japan Hiroshima Pref.	**496** — 1 596		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (275) 11,54 4,201 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014461 JG4134 123728 Df Esd Gc Rdr RT	**HANAYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**123** 28 77		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (831) 26,01 1,131 24,52 6,30 3,00 1 dk	**Aluminium Alloy TrM Patrol Ship**	3 Vee Oil 4SA each 12Cy. 160 × 200 3 000bhp (2 207kW) M.T.U. Mitsubishi Heavy Industries Ltd. Sagamihara
8518895 JALW 128882 RTv SatCom	**HANAZONO MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan Sat Comm ID 1203631/JALW	*2 236* *1 595* 4 200	NK	**1986** Miyoshi Zosen K.K.—Uwajima (223) 105,24(BB) 15,52 6,420 96,02 15,51 9,50 2 dks	**M Refrigerated Cargo** 4 Ho ER In.4 656 4 Ha (stl) ER	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Thw. thrust Contr. pitch propeller fwd
7513721 D8WU BSR-7 55918 Df Esd Gc Pfd Rdr RT	**HANBADA** **Korea Maritime University** Busan South Korea	**3 491** 1 511 2 169	KR	**1975** K.K. Usuki Tekkosho—Usuki (937) 99,80 14,53 5,217 90,00 14,51 9,50 P 50,9 F 10,1 3 dks	**M Training Ship** B.216 1 Ha (3,9 × 2,9) Der 2(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 250kW 445V a.c. 15kn
6725066 ZGQT 399476 Df Esd Pfd Rdr RTm/h	**HANCOCK CLIPPER** ex Thor Alba-81 ex Thor Staerke-77 **Salta Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	**399** 216 1 026	BV	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (276) 59,31 10,62 3,658 53,01 10,60 6,00 1 dk & S dk	**M General Cargo** OSD 3 Ho ER G.2 003 B.1 915 2 Ha (16,1 9,1 × 6,4) ER 3W Der 3(3-5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 75kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6816839 ZGGN 384720 Df Esd Gc Pfd Rdr RTm/h/v	**HANCOCK MARINER** ex Kristen Staerke-80 ex Mor-Leixos-73 ex Ilse Klint-72 **Salta Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **399** 214 998	BV	**1968** Aarhus Flydedok og Maskinkp. A/S —Aarhus (136) 59,34 10,62 3,658 52,99 10,60 6,00 P 11,6 F 6,1 2 dks	**M General Cargo** 1 Ho 37,9 ER G.2 025 B.1 862 2 Ha (stl) (15,0 9,8 × 6,4) ER 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)-3,5pd 11kn
6706759 VX9255 373689 Esd Pfd Rdr RT	**HANCOCK TRADER** ex Laurits Staerke-78 ex Marco-73 **Baffin Enterprises Ltd.** Toronto, Ont. Canada	**299** 167 720	(GL)	**1967** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (79) 52,84 9,83 3,264 47,00 9,81 5,59 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 33,0 ER G.1 557 B.1 416 1 Ha (25,3 × 5,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 74 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10,5kn
7631602 HPKE 8717 -78A Df Esd Gc Pfd Rdr RT	**HAND CHEONG** **Hand Cheong Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 621	NK	**1978** Ujina Zosensho—Hiroshima (561) 114,99 18,75 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW a.c. 13kn
7513460 HOIS 8374 -77A Df Esd Gc Pfd Rdr RT	**HAND FAI** **Hand Fai Co. Ltd. S.A.** Panama Panama	**5 136** 3 536 8 240	AB	**1977** Shinhama Dock K.K.—Anan (715) 119,51 7,227 110,01 18,01 9,02 P 22,3 F 8,6 1 dk rf 102	**M General Cargo** 3 Ho ER G.11 325 B.10 595 3 Ha (stl) ER Der 5(15)	Oil 4SA 6Cy. 540 × 850 5 000bhp (3 678kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW a.c. Fuel 648,0t (hvf)-15,5pd 15,5kn
7371331 H3FM 5222-75B Df Esd Gc Pfd Rdr RT	**HAND KWONG** ex Golden Star-86 **Bilton Shipping S.A.** Panama Panama	**6 614** 4 374 11 998	NK	**1974** Ujina Zosensho—Hiroshima (537) 128,76 19,66 8,246 120,00 19,61 10,52 P 23,8 F 11,0 1 dk	**M General Cargo** 3 Ho ER G.14 072 B.13 747 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER 8W Der 1(20) 3(15)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimizu Gen 2 × 480kW a.c. Fuel 1 270,0t (hvf)-22,0pd 13,25kn

7628045 3EHK 7839 -77A Df Esd Gc Pfd Rdr RT	**HAND MING** **Hand Ming Co. Ltd. S.A.** Panama Panama	**5 624** 3 643 9 135	NK	**1977** Kanda Zosensho K.K.—Japan (221) 115,50 18,24 7,887 107,02 18,20 9,81 P 22,3 F 8,3 1 dk	**M General Cargo** G.11 850 B.10 952 3 Ha (stl) (12,5 14,6 27,9 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW a.c.
7631597 3FPH 8507 -78A Df Esd Gc Pfd Rdr RT	**HAND TAI** **Hand Tai Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (559) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 28,0 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. T Gen 2 × 320kW a.c.
7631585 HOME 8363 -77A Df Esd Gc Pfd Rdr RT	**HAND YANG** **Hand Yang Co. Ltd. S.A.** Panama Panama	**5 030** 3 423 8 552	NK	**1977** Ujina Zosensho—Hiroshima (558) 115,02 18,45 7,349 107,02 18,41 9,12 P 22,9 F 10,1 1 dk	**M General Cargo** G.11 278 B.10 677 3 Ha (stl) (14,6 18,9 27,9 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsu Kobe Hatsudoki K.K. T Gen 2 × 320kW a.c.
7704277 TCNE 4554 Df Esd Gc Pfd Rdr RT	**HANDE** **Karahasan Denizcilik ve Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**2 382** 1 462 4 274	AB	**1978** Sedef Gemi Endustrisi A.S.—Gebze (26) 93,30 13,75 5,150 87,13 13,71 7,22 P 13,2 F 7,7 1 dk rf nil deepened	**M General Cargo** 2 Ho 25,9 25,9 ER G.4 520 B.4 377 2 Ha (stl) (19,5 19,5 × 10,1) ER	Oil 4SA 8Cy. 400 × 600 reverse reduc geared to sc. shaft 2 300bhp (1 692kW) B.V. Motorenfabriek "De Industrie" Alphen a/ Gen 2 × 110kW 1 × 64kW 1 × 5 a.c.
6900525 SHKQ Esd Pfd Rdr RTm	**HANDELON** ex Wailett af Kungshamn-84 ex Pernille Thogersen-79 ex Ifigenia-74 **Sten Anders Nilsson** Vastervik Sweden	**160** 75 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3254) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 71 Alpha-Diesel A/S Frederik Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
7429528 HOFF 6440-76B Df Esd Gc Pfd Rdr RT	**HANDGATE** **Handgate Co. Ltd. S.A.** Panama Panama	**6 738** 4 857 11 568	NK	**1975** Imabari Zosen—Imabari (355) 123,32 20,55 8,113 114,99 20,50 10,60 P 24,1 F 12,2 1 dk	**M General Cargo** G.15 369 B.14 305 2 Ha (32,6 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd
7627247 ELHR6 8189 Df Esd Gc Pfd Rdr RTv	**HANDY KING** ex Desert King-87 Monrovia Liberia	**14 607** 9 124 26 984	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (752) 169,40 26,34 9,621 163,40 26,32 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pc
7702073 ELHS3 8194 Df Esd Gc Pfd Rdr RT	**HANDYMARINER** ex Durhambrook-80 **Habilma Shipping Corp.** Ocean Tramping Co. Ltd. Monrovia Liberia	**18 042** 11 504 31 200	✠**100A1** SS 7/83 strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty (cc) ✠**LMC** **UMS** EL Gt 577,5/68,0U2 FN 6821	**1978**-10 Sunderland Shipbuilders Ltd.—North Sands, Sunderland (739) 188,75 23,14 10,656 181,31 23,11 14,51 P 30,8 F 13,8 1 dk rf nil 8BH WB15952T incl. Comb. btm. side & Upr wing tanks 8201T & No. 4 hold 6615T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 23,3 23,3 23,3 23,3 22,4 ER G.36 849 B.34 827 6 Ha (stl) (11,4 14,4 14,4 14,4 14,4 14,4 × 12,8) ER Cr 2(25) 3(15)	Oil 2SA 4Cy. 760 × 2180 12 000bhp (8 827kW) Doxford Engines Ltd. Sunde AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 162,0t (d.o.) 1 718,0t (hvf)
7920170 JLAA 124095 Df Gc Pfd Rdr RT	**HANEI MARU No. 28** **Keiya Akizawa** Muroto, Kochi Pref. Japan	**299** 150 366		**1980** Miho Zosensho K.K.—Shimizu (1145) 50,14 8,51 3,252 43,52 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction ge to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. A
8307882 3FOH2 12371-PEXT3 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HANEI PEARL** ex Sanko Pearl-85 **Carter Shipping Co. S.A.** Panama Panama Sat Comm ID 1331417/TRYZ	*22 009* *12 589* 37 725	NK	**1984** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (328) 188,02(BB) 28,28 10,861 180,02 28,01 15,40 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pc
8405373 3EZM3 16153-PEXT2 Df Esd Gc Rdr RTv SatCom	**HANEI SKY** ex Sanko Sky-86 **Yoshinogawa Marine Corp.** Panama Panama Sat Comm ID 1332111/TRXB	*15 786* *9 209* 26 530	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (345) 167,21(BB) 26,04 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 649 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pc
8307052 3FOG2 1422 1-84 Df Esd Gc Rdr RTv SatNav SatCom	**HANEI STAR** ex Sanko Star-87 **Paddy Corp.** Panama Panama Sat Comm ID 1331420/TRYY	*22 009* *12 589* 37 677	NK	**1984** Kanasashi Zosensho—Toyohashi (3013) 188,02(BB) 28,05 10,842 180,02 28,01 15,42 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,8 28,8 28,8 28,8 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Hitachi Zosen Sakurajima Works, Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pc
8405361 3EXR3 16103-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HANEI SUN** ex Sanko Sun-86 **Yodogawa Marine Corp.** Panama Panama Sat Comm ID 1332104/TRZU	*15 786* *9 209* 26 511	NK	**1985** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (344) 167,21(BB) 9,541 160,00 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 650 HeCls. B 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) Mitsui Eng. & SB. Co. Ltd. Ta Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd

5141550 DFUF Df Esd Rdr RTv	**HANFRIED** **Hans Merkens** Stade Federal Republic of Germany	**248** 128 370	GL	**1961** Stader Schiffsw. G.m.b.H.—Stade (194) 42,14 7,37 2,464 38,66 7,26 2,80 P 9,5 F 4,6 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.541 B.498 1 Ha (18,9 × 5,0) ER	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 8kn
8424965 BSNR Esd Gc Pfd Rdr RT	**HANG BO 3501** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8424953 BSNS Esd Gc Pfd Rdr RT	**HANG BO 3502** **Shanghai Dredging Corp.** Shanghai China	**544** — 900	ZC	**1983** Universal Dockyard Ltd.—Kowloon, Hong Kong 53,12 3,001 50,65 11,00 3,92 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 140 × 152 650bhp (478kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 64kW 390V 50Hz a.c. 7,5kn
8426767 BSMJ Df Esd Gc Pfd Rdr RT	**HANG JUN 1003** **Shanghai Dredging Corp.** Shanghai China	**2 880** — 2 822		**1983** Xinhe Shipyard—Tianjin 81,29 5,101 78,01 14,51 6,30 F 15,0 1 dk	**M Dredger**	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 272kW 390V 50Hz a.c. 12kn
8426418 BSMA Esd Gc Pfd Rdr RT	**HANG JUN 4001** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Jiangnan Shipyard—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn
8426420 BSMB Esd Gc Pfd Rdr RT	**HANG JUN 4002** **Shanghai Dredging Corp.** Shanghai China	**5 400** — —		**1971** Jiangnan Shipyard—Shanghai 115,37 7,200 107,02 18,97 9,91	**M Dredger**	2 Oil 2SA each 6Cy. 430 × 820 2 600bhp (1 912kW) Jiangnan Dockyard & Eng. Works Shanghai Gen 3 × 250kW 400V 50Hz a.c. 11,5kn
7378028 BSMF Df Esd Gc Pfd Rdr RT	**HANG JUN 4006** ex Shanghai Hao **Shanghai Dredging Corp.** Shanghai China	**6 656** 3 054 7 218	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (744) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps Cr 2(15) Der 2(15)	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 704,0t-16,5pd 12kn
7819278 BSNO Df Esd Gc Pfd Rdr RT	**HANG JUN 4007** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 7 371	(BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (303) 129,17 18,45 5,020 118,01 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819280 BSNP Df Esd Gc Pfd Rdr RT	**HANG JUN 4008** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (304) 129,17 18,45 5,020 120,00 18,41 9,20 B 36,6 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14,75kn
7819292 BSNQ Df Esd Gc Pfd Rdr RT	**HANG JUN 4009** **Shanghai Dredging Corp.** Shanghai China	**6 799** 2 904 3 723	ZC (BV)	**1979** Mitsubishi Heavy Industries Ltd. —Hiroshima (305) 129,17 18,45 5,020 120,00 18,41 9,20 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 24,0 Mchy.aft 1 Ho Hopper 4 570 2 sandpumps each 1604kW (2150bhp) Der 2(15)	2 Oil 4SA each 6Cy. 400 × 460 reduction geared to sc. shafts 7 800bhp (5 737kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 800kW 1 × 250kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7819761 BSNM Df Esd Gc Pfd Rdr RT	**HANG JUN 6001** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2736) 161,19 29,04 8,021 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
7819773 BSNN Df Esd Gc Pfd Rdr RT	**HANG JUN 6002** **Shanghai Dredging Corp.** Shanghai China	**14 328** 5 904 14 934	NK ZC	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2737) 161,19 29,04 7,981 152,99 29,00 11,99 F 24,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Twin side arms Dredging depth 24,0 Mchy.aft Hopper 6 623 4 sandpumps Cr 1	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW 380V 50Hz a.c. 14kn
8329218	**HANG TUAHSATU** ex Auri VII ex Elang **C.V. Pelayaran Sinar Maluku** Surabaya Indonesia	**176** 108 —	KI	**1960** ....Japan 33,36 1,201 7,51 3,00 1 dk	**TM Landing Craft** Deck Cargo	2 Oil 4SA each 8Cy. 180 × 220 640bhp (471kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama

5094549 BOLZ Df Esd Gc Rdr RT	**HANG ZHOU** ex Dukla-65 Launched as Solidaritat **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 508** 3 778 10 232	ZC	**1958** VEB Warnowwerft Warnemuende —Warnemuende (1304) 157,61 20,30 8,430 142,02 19,92 12,81 P 39,1 RQD 40,0 B 14,7 F 18,6 2 dks & S dk RW	**TM General Cargo** OSD Ref Ice strengthened 5 Ho 28,8 19,8 19,8 17,9 ER 19,8 G.16 107 B.15 395 In.348 5 Ha (stl) (12,5 10,8 12,5 12,5 × 6,5) ER (9,6 × 6,5) 14W Cr 2(3) Der 1(50) 2(5-8) 10(3-5)	4 Oil 4SA each 8Cy. 470 × 660 with electro-magnetic couplings & geared to sc. shafts 7 200bhp (5 296kW) Halberstadt Halberstadt Gen 3 × 200kW 230V d.c. Fuel 1 496,5t (d.o.) 15,5kn
7373638 D8US BSR-7 45645 Df Esd Gc Rdr RT	**HANGANG GLORY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**4 996** 2 926 5 436	KR (NK)	**1974** Kurushima Dockyard Co. Ltd. —Imabari (790) 119,59 19,08 6,517 109,00 19,00 9,50 P 18,0 F 12,2 1 dk	**M Container Ship** Fixed-guides TEU 124 C. 62/40' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 280kW 450V a.c. Fuel 423,5t-19,5pd 15kn
7500944 YCYG Rdr RT	**HANGGADA I** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (239) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn
7500956 YCYH Rdr RT	**HANGGADA II** **P.T. Pelumin** Jakarta Indonesia	**128** 2 66	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (240) 27,69 7,73 2,848 26,85 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Urawa Gen 1 × 32kW 1 × 12kW a.c. 11kn
8405048 BTES	**HANGXIU No. 1** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Qinhuangdao China	**351** 105 800	ZC (Class cont.)	**1984** Ishii Zosen—Chiba (156) 36,00 3,301 32,01 8,62 4,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 with clutches & dr reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5328641 Df Esd Gc Rdr RT	**HANIA** ex Populonia-83 ex Simeto-75 ex Veatun **Star Shipping Co. S.a.r.l.** Lebanon	**1 591** 805 2 026	(NV) (RI) Classed LR until 12/66	**1953** A/S Pusnaes M/V—Arendal (85) 75,90 11,79 4,738 70,01 11,75 5,31 P 21,7 F 8,9 1 dk rf 102	**M Tanker** Chemical 12 Ta ER L.1 001	Oil 2SA 8Cy. 345 × 580 1 200bhp (883kW) Polar Nydqvist & Holm A/B Trollhattan Fuel 183,0t
7213046 D8CS JJR-7 29638 Gc Rdr RT	**HANIL CAR FERRY** ex Salvia-82 ex Kishu-78 **Hanil Express Co. Ltd.** Cheju South Korea	**2 436** 1 244 564	KR	**1972** Oshima Dock K.K.—Yoshiumi (10) 86,49 (BB) 15,04 5,425 78,01 15,02 5,41 2 dks RW	**TM Ferry** 610P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 400kW 445V a.c. Fuel 135,0t-26,5pd 18,75kn
7814905 D8CJ JJR-7 99614 Esd Gc Rdr RT	**HANIL No. 2** **Hanil Express Co. Ltd.** Cheju South Korea	**504** 294 74	KR	**1979** Binan Senpaku Kogyo K.K. —Innoshima (5305) 54,79 1,612 50,02 8,01 4,37 2 dks	**TrM Ferry** 500dk P Mchy.aft	3 Vee Oil 4SA each 16Cy. 190 × 230 7 260bhp (5 340kW) M.T.U. Ikegai Tekkosho Kawasaki Gen 2 × 64kW 225V a.c. 30kn
8506012 3EKY4 1533 2-86 Df Esd Gc Rdr RTv SatCom	**HANJANI** **Graciela Shipping Inc.** P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA) Panama Panama	*6 293* *2 630* 7 761	NK	**1985** Nishi Zosen K.K.—Imabari (339) 104,15 18,52 7,498 96,02 18,51 8,01 2 dks	**M General Cargo** 2 Ho ER G.14 792 B.13 775 2 Ha (stl) (each 25,3 × 13,3) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 12,5kn
7811367 D7EM ICR-7 90421 Df Esd Gc Pfd Rdr RT	**HANJIN BUSAN** **Hanjin Container Lines Ltd.** Inchon South Korea	**17 682** 10 680 18 782	AB KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan (1895) 200,62(BB) 23,88 8,340 189,72 23,80 14,33 F 14,1 2 dks rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1150 C.Ho 306/40' C.Dk 269/40' 28 Ha (stl) ER	Oil 2SA 9Cy. 760 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V a.c. Thw. thrust propeller fwd Fuel-60,0pd 18,75kn
7708754 3EVP2 13403 -83A Df Esd Gc Pfd Rdr RT	**HANJIN CHEJU** ex Ever Voyager-83 **Accurate Maritime Inc.** Panama Panama	**14 814** 9 325 20 239	AB KR (NK)	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (854) 186,75 25,46 10,326 172,75 25,40 13,82 P 40,6 F 20,8 1 dk rf 152	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 1048 C. 88/20' 480/40' 10 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 536kW a.c. 20kn
8502896 3EDJ5 1596 6-87 Df Esd Gc Pfd Rdr RT	**HANJIN HONG KONG** **Highlight Navigation S.A.** Panama Panama	*35 598* *14 762* 43 068	AB KR	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4015) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW a.c. 24,25kn
8502884 3EDA5 1586 9-86 Df Esd Gc Pfd Rdr RTv SatCom	**HANJIN KEELUNG** **Highlight Navigation S.A.** Panama Panama Sat Comm ID 1330265/EEDA	*35 598* *14 762* 43 270	AB KR	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4014) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW a.c. 24,25kn
8502872 3EBO5 1583 3-86 Df Esd Gc Pfd Rdr RT	**HANJIN KOBE** **Highlight Navigation S.A.** Panama Panama	*35 598* *14 762* 43 270	AB KR	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (4013) 241,10(BB) 32,29 11,723 224,01 32,21 19,03 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho ER 1 Cell.Ho TEU 2662 C.Ho 1342/20' (40') C.Dk 1320/20' (40') 13 Ha (stl)	Oil 2SA 7Cy. 840 × 2400 30 100bhp (22 140kW) Sulzer Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 1000kW a.c. 24,25kn

7611597	**HANJIN KUNSAN**	**14 402**		**1977** Hayashikane SB. & Eng. Co. Ltd.	**M Container Ship**	Oil 2SA 6Cy. 900 × 1550
HOMH	ex Ever Valiant-85	9 010		—Nagasaki (852)	Fixed-guides	20 100bhp (14 785kW) Sulzer
8094	**Citilease International Corp.**	18 834	NK	186,75 25,48 10,022	5 Cell.Ho ER 1 Cell.Ho	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
-77A	Hanjin Container Lines Ltd.			172,75 25,40 13,82	TEU 1174 C. 1174/20' (40')	Gen 2 × 536kW a.c.
Df Esd	Panama Panama			P 40,6 F 21,4 1 dk	16 Ha (stl) ER 2 Ha (stl)	21kn
Gc Pfd	Sat Comm ID 1330520/HOMH					
Rdr						
RTm/h/v						
SatCom						
7708742	**HANJIN KWANGYANG**	**14 814**		**1978** Hayashikane SB. & Eng. Co. Ltd.	**M Container Ship**	Oil 2SA 6Cy. 900 × 1550
3EZL2	ex Ever Victory-83	9 325		—Nagasaki (853)	Fixed-guides	20 100bhp (14 785kW) Sulzer
11954-YJ	**Seadragon Marine S.A.**	20 195	AB KR (NK)	186,75 25,46 10,324	6 Cell.Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Panama Panama			172,75 25,40 13,82	TEU 1048 C. 88/20' 480/40'	Gen 3 × 536kW a.c.
Gc Pfd				P 40,6 F 20,8 1 dk	10 Ha (stl) ER	20kn
Rdr RT				rf 152		
8419714	**HANJIN LONGBEACH**	*35 610*		**1986** Hitachi Zosen—Innoshima Works,	**M Container Ship**	Oil 2SA 7Cy. 840 × 2400
3ERK4		*14 763*		Innoshima (4815)	Fixed-guides	30 100bhp (22 140kW) Sulzer
1545	**Highness Maritime S.A.**	43 300	AB KR	241,10(BB) 32,29 11,731	6 Cell.Ho ER 1 Cell.Ho	Hitachi Zosen Sakurajima Works, Osaka
2-86	Panama Panama			224,01 32,21 19,03	TEU 2668	Gen 3 × 1000kW a.c.
Df Esd	Sat Comm ID 1330234/EERK			B 20,8 F 28,4 1 dk	C.Ho 1458/20' (40') C.Dk	Thw. thrust Contr. pitch propeller fwd
Gc Pfd				rf nil	1210/20' (40')	24kn
Rdr RTv					13 Ha (stl)	
SatCom						
8419702	**HANJIN NEWYORK**	*35 610*		**1986** Hitachi Zosen—Innoshima Works,	**M Container Ship**	Oil 2SA 7Cy. 840 × 2400
3EPU4		*14 763*		Innoshima (4814)	Fixed-guides	30 100bhp (22 140kW) Sulzer
1544	**Highness Maritime S.A.**	43 270	AB KR	241,10(BB) 32,29 11,731	6 Cell.Ho ER 1 Cell.Ho	Hitachi Zosen Sakurajima Works, Osaka
2-86	Panama Panama			224,01 32,21 19,03	TEU 2668	Gen 3 × 1000kW a.c.
Df Esd	Sat Comm ID 1330506/EEPU			B 20,8 F 28,4 1 dk	C.Ho 1458/20' (40') C.Dk	Thw. thrust Contr. pitch propeller fwd
Gc Pfd				rf nil	1210/20' (40')	24kn
Rdr RTv					13 Ha (stl)	
SatCom						
7811379	**HANJIN POHANG**	**17 675**		**1979** Hyundai Heavy Industries Co. Ltd.	**M Container Ship**	Oil 2SA 9Cy. 760 × 1550
D8ON		10 678		—Ulsan (1896)	Fixed-guides	18 000bhp (13 240kW) Sulzer
ICR-7	**Hanjin Container Lines Ltd.**	18 798	AB KR	200,62(BB) 23,88 8,340	6 Cell.Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
90406	Inchon South Korea			189,72 23,80 14,36	TEU 1150	Gen 3 × 600kW 450V a.c.
Df Esd				F 14,1 2 dks	C.Ho 306/40' C.Dk 269/40'	Thw. thrust propeller fwd
Gc Pfd					28 Ha (stl) ER	Fuel-60,0pd 18,75kn
Rdr RT						
8517891	**HANJIN SAVANNAH**	**35 598**		**1987** Daewoo SB. & Heavy Machinery Ltd.	**M Container Ship**	Oil 2SA 7Cy. 840 × 2400
D9MX		14 762		—Koje (4016)	Fixed-guides	30 100bhp (22 140kW) Sulzer
ICR-8	**Hanjin Container Lines Ltd.**	43 107	AB KR NK	241,10(BB) 11,700	7 Ho ER 1 Ho	Korea Heavy Industries &
70174	Inchon South Korea			224,01 32,21 19,00	TEU 2662	Construction Co. Ltd. Changwon
Df Esd				F 28,4 1 dk	C.Ho 1342/20' C.Dk 1320/20'	Gen 3 × 1000kW a.c.
Gc Pfd				rf nil	13 Ha (stl)	24,25kn
Rdr RT						
7720661	**HANJIN SEOUL**	**17 675**		**1979** Hyundai Heavy Industries Co. Ltd.	**M Container Ship**	Oil 2SA 9Cy. 760 × 1550
D9MG		10 693		—Ulsan (1888)	Fixed-guides	18 000bhp (13 240kW) Sulzer
ICR78	**Hanjin Container Lines Ltd.**	18 835	AB KR	200,62(BB) 23,88 8,340	6 Cell.Ho ER	Mitsubishi Heavy Ind. Reorg. Kobe
0561	Inchon South Korea			193,40 23,21 14,33	TEU 1150	Gen 3 × 600kW 450V 60Hz a.c.
Df Esd				F 14,1 1 dk	C. Ho 612/20' (40') C.Dk 538/20'	Thw. thrust propeller fwd
Gc Pfd				rf nil	(40')	Fuel-60,0pd 18,75kn
Rdr RT					28 Ha (stl) ER	
8419726	**HANJIN YOKOHAMA**	*35 610*		**1986** Hitachi Zosen—Innoshima Works,	**M Container Ship**	Oil 2SA 7Cy. 840 × 2400
3ESM4		*14 763*		Innoshima (4816)	Fixed-guides	30 100bhp (22 140kW) Sulzer
1551	**Highness Maritime S.A.**	43 293	AB KR	241,10(BB) 32,29 11,731	6 Cell.Ho ER 1 Cell.Ho	Hitachi Zosen Sakurajima Works, Osaka
3-86	Panama Panama			224,01 32,21 19,00	TEU 2668	Gen 3 × 1000kW a.c.
Df Esd	Sat Comm ID 1330237/EESM			B 20,8 F 28,4 1 dk	C.Ho 1458/20' (40') C.Dk	Thw. thrust Contr. pitch propeller fwd
Gc Pfd				rf nil	1210/20' (40')	24kn
Rdr RTv					13 Ha (stl)	
SatCom						
6602783	**HANKEY**	**3 610**	BV	**1966**-3 Davie SB. Ltd.—Lauzon, P.Q.	**M Bulk Carrier**	2 Oil 2SA each 12Cy. 206 × 508 sr
ZGUS	ex Prindoc-82	2 238		(657)		reverse geared to sc. shaft
323011	**Caribbean Atlantic Shipping**	5 654	✠Classed LR until 9/82	96,02 15,09 7,017	Ice strengthened	4 000bhp (2 942kW) Fairbanks, Morse
Df Esd	**Corp. Ltd.**			91,14 14,94 8,08	3 Ho 16,9 29,1 16,9 ER	Canadian Locomotive Co. Ltd. Kingston, Ont.
Gc Pfd	Georgetown Cayman Islands			P 18,9 RQD 38,5 F 28,1 1 dk	G.7 532 B.6 796	Gen 3 × 165kW 575V 60Hz a.c.
Rdr	(British)			rf 76	4 Ha (stl) (each 9,0 × 9,0) ER	Controllable pitch propeller
RTm/v					8W Der 8(5)	Fuel 325,0t (d.o.) 13,5kn
7518393	**HANKYU No. 24**	**6 936**		**1976** Kanda Zosensho K.K.—Japan (201)	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 540
JM3894		3 389		151,49 22,84 5,093		20 000bhp (14 711kW) MAN
118040	**Hankyu Ferry K.K.**	2 771		141,00 22,81 7,32		Mitsubishi Heavy Industries Ltd. Yokohama
Esd Gc	Shimonoseki, Japan			2 dks		Gen 3 × 750kW 450V 60Hz a.c.
Rdr RT	Yamaguchi Pref.					Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
7518408	**HANKYU No. 32**	**6 950**		**1976** Kanda Zosensho K.K.—Japan (202)	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 18Cy. 400 × 540
JM3897		3 400		151,49 22,84 5,093		20 000bhp (14 711kW) MAN
118043	**Hankyu Ferry K.K.**	2 700		141,03 22,81 7,32		Mitsubishi Heavy Industries Ltd. Yokohama
Esd Gc	Shimonoseki, Japan					Gen 3 × 750kW 450V 60Hz a.c.
Rdr RT	Yamaguchi Pref.					Fuel 14,5t (d.o.) 317,5t (i.f.o.)-66,0pd 21kn
6706589	**HANLIM MARINER**	**11 367**		**1967** Hitachi Zosen—Mukaishima (4154)	**M General Cargo**	Oil 2SA 6Cy. 620 × 1400
D7XK	ex Star Mariner-83	7 508		149,49 21,85 8,894		7 200bhp (5 296kW) B&W
IM293	ex Wrangell Maru-82	15 830	KR (NK)	140,01 21,80 11,61	7 Ho ER	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	**Hanlim Shipping Co. Ltd.**			P 25,0 B 40,6 F 10,1 1 dk	G.22 368 B.21 280	Gen 3 × 180kW 450V 60Hz a.c.
Gc Pfd	Inchon South Korea				14 Ha (stl) (11,5p&s × 4,4) (11,0p&s	Fuel 989,5t-26,0pd 14kn
Rdr RT					8,8p&s 8,1p&s 8,8p&s 11,1p&s	
					11,8p&s × 7,5) ER	
					Cr 5(8)	
6729593	**HANLIM MASCOT**	**9 628**		**1967** Namura SB. Co. Ltd.—Osaka (365)	**M Bulk Carrier**	Oil 2SA 6Cy. 650 × 1350
D7AU	ex Mascot-83 ex Senyo Maru-75	5 928		144,74 21,75 8,581		7 200bhp (5 296kW) Mitsubishi
ICR-6	**Hanlim Shipping Co. Ltd.**	15 638	KR NK	135,01 21,71 11,69	4 Ho ER	Ube Tekkosho Ube
70137	Inchon South Korea			P 26,6 F 11,0 1 dk	G.20 253 B.19 773	Gen 2 × 200kW 445V 60Hz a.c.
Df Esd					4 Ha (stl) (12,8 × 9,3) (20,5 20,5	Fuel 1 398,0t-25,0pd 14,5kn
Gc Pfd					20,5 × 10,9) ER	
Rdr RT					Der 4(16)	
7001998	**HANLIM MASTER**	**9 808**		**1969** Kurushima Dockyard Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200
D7NH	ex Gayong-83 ex Toten Maru-76	5 572		—Imabari (600)		7 500bhp (5 517kW) MAN
ICR-6	**Hanlim Shipping Co. Ltd.**	16 504	KR (NK)	145,50 21,85 8,916	4 Ho 22,7 26,5 26,5 26,5 ER	Kawasaki Heavy Ind. Ltd. Kobe
90171	Inchon South Korea			136,07 21,80 11,99	G.20 626 B.20 194 HeCls. B	Gen 2 × 300kW 445V a.c.
Df Esd				P 26,3 F 10,1 2 dks	4 Ha (stl) (15,0T × 7,5) (19,7 19,7	Fuel 155,0t (d.o.) 1 013,0t (hvf)-26,5pd
Gc Pfd				RW	19,7 × 10,5) ER	14kn
Rdr					Der 4(25)	
RTm/h/v						

7010951 D7RU ICR-6 96098 Df Esd Gc Pfd Rdr RTv	**HANLIM MERCHANT** ex Hae Duck No. 1-86 ex Paragon-78 **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 814** 6 334 16 268	KR (BV)	**1969** K.K. Usuki Tekkosho—Saiki (1099) 147,20 21,21 9,087 136,12 21,19 12,04 P 26,9 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho 22,7 26,3 26,3 26,3 ER G.20 709 B.20 259 HeCls. ptB 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 1 125,0t (hvf)-22,5pd 14,5kn
7416600 Df Esd Gc Pfd Rdr RTh	**HANNA** ex Daphne-87 ex Eleni K-87 ex Atheras-86 ex Aurelio-84 Panama Panama	**4 050** 2 528 6 667	BV (NK) Classed LR until 18/5/84	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (243) 106,71 17,05 6,927 98,00 17,00 8,49 P 20,2 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 34,2 ER G.8 688 B.8 212 2 Ha (28,5 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW 445V 60Hz a.c. 13kn
7736256 WYF8 913 588578	**HANNAH & RYAN** ex Riga-80 **Code Hotel** New Bedford, Ma United States of America	**184** 125 —		**1977** ....Mobile, Al *25.30* 7,35 3,41 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
6406933 320550 Esd Pfd Rdr RT	**HANNAH ATLANTIC** ex Cape Anne-85 **Port Latour Fisheries Ltd.** Halifax, N.S. Canada	**359** 122 —	✠Classed LR until 3/65	**1964**-5 Halifax Shipyards Ltd.—Halifax, N.S. (31) 43,01 8,11 37,24 8,01 4,07 RQD 19,9 F 6,4 rf 813 BK 229	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8407034 661284	**HANNAH BODEN** United States of America	**150** — —		**1983** Eastern Marine Inc.—Panama City, Fl 3,048 29,27 7,62 1 dk	**M Fishing** Long-line Refrigerated Cargo	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
5080225 GMKV 169227 RTm	**HANNAH SPEARING** ex Cornhill-80 **W. G. S. Crouch & Sons Ltd.** Newcastle - upon -Tyne United Kingdom	**176** 19 —	Classed LR until 5/5/78	**1943** American SB. Co.—Buffalo, NY 26,37 7,37 2,928 25,00 7,32 3,20 BK 152	**M Tug** 12P	Vee Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 110V d.c. Fuel (d.o.)
7011840 Rdr	**HANNAI MARU** **Pan-United Shipping (Pte.) Ltd.**	**496** 288 1 156		**1969** Sasaki Zosen K.K.—Kinoe (134) 52,51 9,33 4,395 49,51 9,30 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 13kn
8402577 DDLO Df Esd Gc Rdr RTm/h/v SatNav	**HANNE** **Heinrich Jansen & Co. m.s. "Hanne"** Befrachtungskontor W. Baum & Co. Nordenham Federal Republic of Germany	*1 472* *726* 2 131	GL	**1984** Jh. van Eijk & Zn.—Sliedrecht (357) 79,02 10,93 3,988 74,91 10,91 4,50 P 14,1 F 6,8 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 662 TEU 72 C. 72/20' (40') 1 Ha (stl) (49,8 × 8,7) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW 1 × 96kW 1 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 10kn
7509158 LADE2 00117 Df Esd Gc Rdr RTm/h/v SatNav	**HANNE BAKKE** ex Eschenbach-86 ex Lanka Amila-85 ex Lanka Abhaya-83 ex Usambara-82 ex Gulf Lancer-79 ex Usambara-77 Launched as Eschenbach **U-M Utvikling A/S** Knutsen O.A.S. Shipping A/S Haugesund Norway (NIS)	T.Mk **10 066** 7 262 13 880	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (98) 144,96(BB) 22,05 9,400 135,01 22,01 13,82 F 9,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
6810108 OVRB D1577 Df Esd Pfd Rdr RTm/h/v	**HANNE FYN** ex Hanne Frank-87 ex Cito-79 ex Else Lindinger-76 **Skibsvaerft Toft ApS** Svendborg Denmark	**299** 161 715	BV	**1967** A/S Nordsovaerftet—Ringkobing (30) 49,71 8,34 3,468 44,30 8,31 5,52 P 11,9 F 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 2 Ha (11,2 12,4 × 5,0) ER 2W Der 1(3) 1(2,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 77,5t (d.o.)-2,0pd 10,5kn
5141691 OXEA D1374 Df Gc Pfd Rdr RTm	**HANNE HANSEN** **I/S Hanne Hansen** Marstal Denmark	**199** 108 298	BV	**1958** H. C. Christensens Staalskibsv. af 1949—Marstal (75) 40,52 6,51 36,05 6,46 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ho 23,4 ER G.439 B.425 1 Ha (19,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 1,5kW 24/220V d.c. Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 9kn
7815818 Df Esd Gc Rdr	**HANNE METTE** ex Horneland-87 **Knud Olsen** Svendborg Denmark	**299** 176 850	BV	**1978** A/S Bogense Skibsvaerft—Bogense (223) 53,83 3,301 50,02 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 43,0t (d.o.) 11kn
7360966 OYTG H628 Esd Pfd Rdr RT	**HANNE RAUHE** ex Birgitte Dahl-82 **Bent Rauhe** Esbjerg Denmark	**173** 86 —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (117) 31,30 7,24 3,175 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 450bhp (331kW) Grenaa Motorfabrik, A/S Grenaa Controllable pitch propeller Fuel (d.o.) 10kn
7315521 DEOG Df Esd Pfd Rdr RTm/v	**HANNELORE JUERSS** ex Kai-83 **Helmut Jurss** Bremerhaven Federal Republic of Germany	**105** 39 —		**1973** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (160) 26,40 6,68 2,648 23,53 6,61 3,36 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10,5kn
8415225 3VSV RTv SatCom	**HANNIBAL** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia Sat Comm ID 1437101/EAMZ	**189** 52 213	BV	**1985** Schiffswerft Gebr. Schloemer —Oldersum (286) 27,21 8,13 3,131 23,02 8,01 3,71 1 dk	**M Fishing** Stern Trawler In.60	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 442bhp (325kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya 10,5kn

8134429 RTv SatCom	**HANNIBAL** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** La Goulette Tunisia Sat Comm ID 1437101/EAMZ	**113** — —	BV	**1972** Enrique Lorenzo y Cia. S.A.—Vigo 25,86 6,20 3,05 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 185 × 200 Soc. des Moteurs Baudouin Marseille Gen 1 × 72kW a.c. 11kn
5141847 KKMN 247116 Df Esd Gc	**HANNIBAL VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (579) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5305168 ODIR Df Esd Rdr RTm/v	**HANNOUDA** ex Sagitta-82 ex Richmond-80 ex Nasia-77 ex Zodiac Derek-74 ex Sagitta-74 **Minerva Shipping Agency** Beirut Lebanon	T.Mk **484** 282 935 **895** 652 —	(GL)	**1957** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (414) 61,50 9,66 4,001/— 56,14 9,61 6,13 2 dks RW rf nil len & deepened 68	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 175 B.1 104 2 Ha (each 15,9 × 7,7) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 10kW 1 × 6kW 1 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10,5kn
7230642 DFPU 484 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HANNOVER** **Deutsche Fischfang-Union G.m.b.H. & Co. KG** Cuxhaven Federal Republic of Germany Sat Comm ID 1120302/DFPU	**3 179** 1 364 —	GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (484) 91,85 (BB) 15,04 5,385 82,20 15,02 6,99 B & F 67,7 2 dks	**M Fishing** Side-fishing Ref Ice strengthened In.1 191	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 026,0t (d.o.) 15,5kn
8024143 DDCB Df Esd Rdr RT	**HANNOVER** ex Stadt Neustadt **Bernhard Warrings** Hooksiel Federal Republic of Germany	**298** 211 50	GL	**1981** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (166) 47,91 8,51 1,440 43,01 8,50 2,01 1 dk	**TM Ferry** 680dk P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse reduction geared to sc. shafts 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
7365693 PENH 70 Df Esd Rdr RT	**HANNY** ex Hessel Van Den Burg-86 ex Guurtje Cornelis-79 **H. de Vries** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (78) 37,09 — 7,55 3,76 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle 12kn
7940924 Df RT	**HANOH I** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (54) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940900 Esd RT	**HANOH II** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1977** Astilleros Zavala—Ciudad del Carmen (55) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940912 Esd RT	**HANOH III** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (56) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
7940883 Df RT	**HANOH IV** **Hanoh Charat S.R.** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1978** Astilleros Zavala—Ciudad del Carmen (57) ... ... 19,03 5,80 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2kW 1 × 1,5kW d.c. 9kn
5295155 SKQE Df Esd RT	**HANOI** ex Bogo-87 ex Saltskar-78 ex Irland-72 ex Rimfors-67 **Bengt Nilsson** Baskemolla Sweden	*139* *41* 134	(BV)	**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (632) 27,54 6,51 2,439 24,54 6,43 3,10 1 dk	**M Fishing** Side Trawler 3 Ha ER Der 1	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.) 11kn
7534983	**HANOI No. 1** ex Fujiyoshi Maru-81 **Government of The Socialist Republic of Vietnam** Hanoi Vietnam	**693** 400 1 222		**1968** Miyoshi Zosen K.K.—Uwajima (158) 58,65 9,58 4,319 52,02 9,56 4,70 1 dk	**M General Cargo** 1 Ho G.1 373 B.1 206 1 Ha (27,5 × 6,0) Der 2(5)	Oil 1 200bhp (883kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 24kW 220V a.c. Fuel 145,5t-4,5pd 12,5kn
6525507 Df Esd Gc Rdr RT	**HANOI 02** ex Kinh Thay-82 ex Polar Star-79 ex Arctic Star-77 ex Kuo Yuan-77 **Hanoi Maritime Transportation Co.** Haiphong Vietnam	**1 406** 765 1 965	(BV)	**1965** Kanasashi Zosensho—Shimizu (660) 76,56 12,22 4,954 68,99 12,20 5,52 P 29,0 B 14,7 F 8,0 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho 19,2 13,7 13,1 ER In.1 943 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) ER 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t (d.o.) 12kn
7901631 YCWS RT	**HANOMAN I** ex Sabrina I-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (228) 29,11 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn
7901643 YCWC 7069 +BA RT	**HANOMAN II** ex Sabrina II-81 **P.T. Pelumin** Jakarta Indonesia	**128** 26 —	KI (AB)	**1979** Robin Shipyard (Pte.) Ltd.—Singapore (229) 29,11 7,55 2,847 26,83 7,42 3,36 1 dk BK 76	**TM Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 10,5kn

7429920 3FXI2 12573- PEXT1 Df Esd Gc Pfd Rdr RT	**HANRASAN No. 1** ex Hanrasan-87 ex Sorabol-85 ex Taegu-84 ex Taga Maru-84 Panama Panama	**5 633** 3 985 10 016	NK	**1975** Kurushima Dockyard Co. Ltd. —Imabari (863) 120,96 19,21 7,900 111,49 19,18 10,24 P 22,0 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.12 344 B.12 054 2 Ha (34,4 33,0 × 9,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 216kW 445V a.c. 13,5kn
7330454 PENC 189 Df Esd Gc Rdr RT	**HANS** **B.V. van der Plas & van der Wiel** Katwijk aan Zee Netherlands	*249* *74* —		**1973** Ch. & Arme. A. Seghers—Oostende (C54) 37,95 7,57 — 34,90 7,50 3,26 1 dk len 87	**M Fishing** Side Trawler Ref	Oil 4SA 9Cy. 240 × 260 1 015bhp (747kW) Stork-Werkspoor Diesel B.V. Zwolle
8111922 DHLD 13411 Esd Rdr RTv	**HANS** **Petersen & Alpers** Hamburg Federal Republic of Germany	**191** 5 88	GL	**1982** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (200) 26,37 8,87 2,604 24,82 8,81 3,61 F 7,7 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 37kW 380V 50Hz a.c. 2 Directional propellers Fuel 58,0t (d.o.)-7,5pd 11,5kn
7407556 SJOG Df Esd Gc Pfd Rdr RT	**HANS** **Holding Finans AB** Roda Bolaget AB Goteborg Sweden	**181** 58 —	**✠A1** SS 6/84 tug Swedish harbour service Ice Class 2 **✠LMC** EL (C) $\frac{13}{16}$"U2 FN 302	**1976**-2 A/B Asi-Verken—Amal (112) 25,53 8,92 3,901 22,51 8,50 4,91 1 dk rf- BK 152 4BH WB17T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller 13kn
5141938 LGFH 7435 Pfd RT	**HANS** **John Torkilsen** Haugesund Norway	**147** 100 —	(NV)	**1916** Gebr. Muller—Hoogezand (16) 31,70 6,00 30,48 2,11 1 dk R	**M General Cargo Barge** 1 Ho ER B.227 1 Ha (9,5 × 4,5) ER	Vee Oil 4SA 8Cy. 127 × 140 300bhp (221kW) NE 73 Saab-Scania Sodertalje Fuel (d.o.)
8320638 P3DS2 Df Esd Gc Rdr RTm/h/v SatNav	**HANS BEHRENS** **Partenreederei m.s. "Hans Behrens" Reederei Herbert Behrens und Sohn KG** Limassol Cyprus	*4 999* *1 499* 4 250	GL	**1984** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (411) 104,81(BB) 18,24 4,501 92,31 18,01 8,62 2 dks	**TM RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 83,0 ER G.6 870 TEU 418 C.Ho 156/20' (40') C.Dk 262/20' (40') incl. 30 ref C. 1 Ha (stl) (80,5 × 15,0) ER Cr 2(60)	2 Oil 2SA each 6Cy. 300 × 450 3 420bhp (2 516kW) A/S Wichmann Rubbestadneset Gen 4 × 264kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 523,0t (hvf) 12,5kn
7219844 OWOQ D2526 Df Esd Gc Pfd Rdr RT	**HANS CHRISTIAN ANDERSEN** **Direktoratet for Sofartsuddannelse** Kobenhavn Denmark	**491** 253 —	**✠100A1** SS 6/85 Ice Class 3 **✠LMC** EL G $\frac{13}{16}$"U2 FN 554	**1973**-4 N.V. Schpsw. "Appingedam" —Appingedam (488) 50,02 8,59 3,099 43,69 8,50 4,17 P 12,8 F 6,8 1 dk rf 737 BK 178 conv Schooner Passenger Ship 76 NS 5BH WB86t	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 380/220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
5142011 VCJX 800523 Df Esd Gc Pfd Rdr RTv SatCom	**HANS EGEDE** ex Goel Egede-80 ex Hans Egede-76 **Sefel Geophysical Ltd.** Halifax, N.S. Canada Sat Comm ID 1560312/VCJX	**984** 441 —	NV	**1962** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (316) 67,09 9,63 5,092 58,73 9,61 5,11 B 7,1 2 dks rf 940 BK 102 conv Stern Trawler Ref Fishing 84	**M Research** Seismographic Survey Ice strengthened 2 Ho 2 Ha (each 4,2 × 1,5) 1W Der 2(2)	Oil 4SA 8Cy. 400 × 580 1 665bhp (1 225kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 112kW 1 × 100kW 380V 50Hz a.c. 2 × 225kW 440V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 178,0t (d.o.) 13kn
6926646 XPYB D1630 Df Esd Pfd Rdr RT	**HANS ERIK** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	T.Mk **426** 194 —	NV	**1969** P/f Skala Skipasmidja—Skala (14) 45,73 8,51 39,43 8,50 4,55 2 dks rf 1346 BK 102	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 3 Ha (1,6 2,9 2,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5241685 DLWG Df Rdr RTm	**HANS GEORG** ex Morild-65 ex Sigborg-58 ex Reze-40 **Flensburger Grenzland-Reederei O. Ripp & Co. KG.** Flensburg Federal Republic of Germany	**299** 160 493	**✠100A1** SS 4/86 with freeboard **LMC** EL h FN 664	**1939**-3 A. Vuijk & Zonen—Capelle a/d Ijssel (649) 53,60 8,34 2,896 49,99 8,31 4,96 1 dk & S dk RW Coll BH to S dk 2 to 2nd dk 1 additional BH in 'tween dk WB180t	**M General Cargo** OSD 1 Ho 32,0 ER G.1 157 B.1 073 2 Ha (each 12,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE made59 fitted80 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 6kW 32V Fuel 30,5t (d.o.) 9kn
5142061	**HANS HINRICH** **Solomon Shipping Co.** Honiara Solomon Islands	**136** 73 —		**1928** H. v.d. Werf—Stadskanaal 33,08 6,86 2,01 RQD 7,1 1 dk R len 51	**M General Cargo**	Oil 4SA 4Cy. 190 × 400 100bhp (74kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz
8213500 V2BD 2005 Df Esd Gc Rdr RTm/h/v	**HANS KERSTEN** ex Jork-87 ex Hermann Behrens-87 ex Kini Kersten-87 ex Hermann Behrens-83 **Rolf R. Fischer** Hamburg Antigua & Barbuda	**1 599** 1 183 4 150	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (205) 99,95 (BB) 15,78 5,101 95,31 15,71 5,29 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.7 274 B.7 050 TEU 305 C.Ho 140/20' (40') C.Dk 165/20' (40') incl. 30 ref C. 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 2SA 9Cy. 300 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadneset Gen 1 × 212kW 2 × 195kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
7324900 Df Esd Gc Rdr RTm/h/v	**HANS KROGER** ex Baltic Consort-78 ex Hans Kroger-77 ex Baltic Consort-75 ex Hans Kroger-73 **Partenreederei m.s. "Hans Kroger"** Karl-Heinrich Danz Hamburg Antigua & Barbuda	**999** 625 2 307	GL	**1973** Husumer Schiffsw.—Husum (1402) 76,69 13,24 5,241 69,35 13,21 7,01 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,1 ER G.4 122 B.3 916 TEU 120 C. 120/20' 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 2 160bhp (1 589kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 1 × 18kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 13kn
7724019 DKOB 1829 Df Esd Gc Rdr RTm/h/v	**HANS LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	**990** 683 2 231	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (855) 79,81 12,83 4,490 74,50 12,81 6,81 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened G.3 636 B.3 548 TEU 145 C. 145/20' 1 Ha (50,3 × 10,2) ER	Oil 4SA 8Cy. 360 × 450 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) West Germany 12kn

7511199 P3FC2 Df Esd Gc Pfd Rdr RTm/h/v	**HANS LEONHARDT** **Taffy Shipping Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	**6 444** 3 536 11 680	GL (NK)	**1976** Ujina Zosensho—Hiroshima (547) 129,27(BB) 19,64 8,240 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.14 560 B.14 005 TEU 260 C. 260/20' 3 Ha (13,3 28,6 14,0 × 9,7) ER Der 2(40) 3(15-20) 1(5-15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW 14kn
6802694 UDTK M-27372 Df Esd Gc Rdr RT	**HANS LIEBERECHT** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1964** .............U.S.S.R. 84,69 14,03 5,716 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 × 1,3) 4W Der 2(7,5) 1(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5142138 LEUQ 1366 RT	**HANS MAGNE** ex Valo-55 ex Siljord 2-37 ex Fredrikshald II **Karl Saether** Haugesund Norway	**112** 64 122	(NV)	**1894** A/S Fredriksstad M/V—Fredrikstad 26,78 5,36 2,452 5,31 1 dk R	**M General Cargo** 1 Ho ER G.1 048 B.963 1 Ha (7,3 × 2,2) ER	Oil 2SA 1Cy. 110bhp (81kW) E made48 fitted57 semi-diesel M. Haldorsen & Sonner Rubbestadneset Fuel (d.o.) 9,5kn
8225503 Y4CF Rdr RT	**HANS MARCHWITZA** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (206) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock
7813377 OWLF H797 Df Esd Gc Pfd Rdr RT	**HANS OLE** **Karl Jeremiassen** Ausiait Greenland (Danish)	T.Mk **148** 58 109		**1979** Johs. Kristensen Skibsbyggeri A/S —Hvide Sand (143) 26,01 7,60 3,552 21,16 7,51 3,61 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 5Cy. 270 × 400 560bhp (412kW) Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7041352 SMAL Df Esd Pfd Rdr RTm/h/v	**HANS OSKAR** ex Baus-85 **Pitea Bogserhats A.B.** Wirens R/A Pitea Sweden	**481** 130 —	NV	**1970** P. Hoivolds M/V A/S—Kristiansand S. (44) 36,28 10,04 5,563 32,21 10,01 6,20 F 15,0 1 dk rf 1003 BK 152	**M Tug** Fire-fighting Ice strengthened Der 1(2,5)	Oil 4SA 8Cy. 450 × 550 Atlas-MaK Maschinenbau Kiel Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 292,5t (d.o.) 13,5kn
7012234 ESRD M-30443 Df Esd Gc Rdr RT	**HANS PEGELMAN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**5 942** 2 844 5 170	RS	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
8403571 DKFC 2391 Df Esd Gc Rdr RTm/h/v	**HANSA** **Seetransporte K.G. Henry Horstmann** Rendsburg Federal Republic of Germany	*1 522* *581* 1 720	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (581) 82,48 11,38 3,501 76,82 11,31 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 48 C. 48/20' 1 Ha (stl) (49,7 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 92kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn
6927511 3EQK 9151 -78A Rdr RT	**HANSA** **La Ubitur S.A. & Abagodos Panamenos S.A.** Panama Panama	**374** 240 —	NV	**1969** Lindstols Skips & Batbyg. A/S—Risor (267) 40,29 8,54 2,202 34,27 8,31 2,82 1 dk rf 1003	**TM Ferry** 390dk P Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Berlin Gen 2 × 83kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6613653 DGLB Esd Pfd Rdr RT	**HANSA** **Hansa Fisch G.m.b.H.** J. Gude Gonzalez Hamburg Federal Republic of Germany	*225* *70* 90		**1966** Schiffsw. H. Rancke—Hamburg (204) 31,70 6,61 3,150 27,01 6,51 3,51 F 5,2 1 dk rf 1016 BK 203	**M Fishing** Side-fishing 1 Ho 9,9 ER 3 Ha (stl) (each 1,2 × 1,2) ER	Oil 4SA 8Cy. 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 47,0t (d.o.) 11kn
7353004 LACM2 00055 Df Esd Gc Pfd Rdr RTv SatCom	**HANSA BERGEN** ex Med Sun-87 ex Mediterranean Sun-82 ex Britta-78 **K/S Hansa Bergen A/S** Barber International A/S Bergen Norway (NIS)	**68 322** 53 099 140 588	AB NV	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (987) 271,00(BB) 44,07 17,047 260,43 44,04 22,43 1 dk rf nil	**M Tanker** COW IGS 15 Ta ER L.(oil) 166 688 HeCls. C	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 760kW 450V 60Hz a.c. Fuel 7 319,5t (hvf)-101,5pd 16,25kn
7520229 LADT2 00103 Df Esd Gc Pfd Rdr RT	**HANSA MARINER** ex Cape Otway-87 **K/S Hansa Bulk 2** Barber International A/S Oslo Norway (NIS)	**20 819** 11 510 32 505	**✠100A1** CS 11/86 strengthened for heavy cargoes No. 3 hold may be empty **✠LMC** **UMS** EL Jt 2½"U3 FN 7110	**1976**-12 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1093) 179,03(BB) 27,06 10,675 170,01 27,01 14,81 P 32,4 F 13,8 1 dk rf nil 7BH WB11685t incl. Comb. btm. & STs in holds 5459t topside tanks in Nos. 1,2, & 5 holds 2747t STs in No. 3 hold 2197t	**M Bulk Carrier** 5 Ho 25,7 27,1 19,2 27,1 27,1 ER G.39 843 5 Ha (stl) (16,7 × 13,2) (18,3 12,1 18,3 18,3 × 14,9) ER Cr 4(16-22)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 152,0t (d.o.) 1 936,0t (hvf) 15,5kn
8309294 ELFY4 8035 Df Esd Gc Rdr RTv SatCom	**HANSA MERCHANT** Launched as Sanko Jupiter **Blue Merchant Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241160/MRCH	*24 646* *13 377* 41 574	NK	**1987** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1295) 182,81 11,015 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,8 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 19,2 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 258bhp (5 339kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,0t (d.o.) 1 539,5t (hvf)-22,0pd 14kn
7375454 LADP2 00146 Df Esd Gc Pfd Rdr RT	**HANSA NAVIGATOR** ex J. Dee-88 ex Valencia-87 ex Vantage-86 ex World Wing-83 Oslo Norway (NIS)	**20 610** 14 912 24 377	NK (BV)	**1976** Sanoyasu Dockyard Co. Ltd.—Osaka (350) 180,68(BB) 27,67 9,024 170,01 27,59 16,97 P 12,5 F 12,5 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier/Container Ship** Deck-guides Vehicles 5 Ho ER G.41 166 B.40 037 TEU 300 C. 150/40' 5 Ha (stl) (11,2 16,6 16,6 16,6 16,6 × 12,1) ER Cr 1(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW a.c. 15kn

8307624 ELFR3 7978 Df Esd Gc Pfd Rdr RTv SatCom	**HANSA TRADER** ex IBF Trader-87 ex Hansa Trader-86 Launched as Sanko Altair **Hansa Trader Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241150/TRDR	*24 646* *13 377* 41 540	NK	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1292) 182,81(BB) 30,54 11,015 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 19,2 × 15,6) ER Cr 4(25)		Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) Mitsui Eng. & SB. Co. Ltd. Tar Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd
6902872 3EQR 9149 -78A Rdr RTm/h	**HANSALINE** **La Ubitur S.A. & Abagodos Panamenos S.A.** Panama Panama	**290** 184 51	NV	**1968** Lindstols Skips & Batbyg. A/S—Risor (266) 36,30 7,50 2,198 32,52 7,47 3,51 1 dk rf 919	**TM Ferry** Ice strengthened	207P	2 Oil 4SA each 6Cy. 150 × 190 640bhp (471kW) Daimler-Benz A.G. West Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 11,0t (d.o.)
7361790 HOQH Df Esd Gc Rdr RTm/h/v SatNav	**HANSE** ex Hans Sachs-82 **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. "Hans Sachs"** Christian F. Ahrenkiel Hamburg Panama	**26 373** 21 364 50 550	GL	**1975** Flensburger Schiffsbau-Ges. —Flensburg (639) 215,50(BB) 28,05 12,521 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 180 B.62 380 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER		Vee Oil 4SA 14Cy. 520 × 550 12 600bhp (9 268kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15,
6603517 DBKP Df Esd Gc Pfd Rdr RTh/v	**HANSE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Lubeck) Kiel Federal Republic of Germany	**2 771** 195 3 370	GL	**1966** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (379) 74,71 17,40 6,671 67,70 16,71 8,82 F 33,0 2 dks	**TD-E Icebreaker** Ice strengthened		4 Oil 2SA each 5Cy. 510 × 550 total 8 800bhp (6 473kW) driving 4 gen. 1 500kW 310V connected to 4 elec motors each of 2 200shp (1 618kW) Wartsila Kon. Mek. Verks. Vaasa/ Gen 3 × 352kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 274,5t (d.o.) 15,
7611731 DGHF Df Esd Gc Rdr RTm/h/v SatNav	**HANSEAT** ex Triumph-84 ex Sturmvogel-80 ex Karl Oskar-78 **Partenreederei m.s. "Hanseat"** Petersen & Alpers Hamburg Federal Republic of Germany	**852** 112 759	GL (DSRK) (NV)	**1977** G. Eides Sonner A/S—Hoylandsbygd (103) 49,81 12,04 5,481 45,04 12,01 6,00 F 24,1 1 dk rf 508 BK 38	**TM Tug** Anchor-handling Ice strengthened		2 Oil 2SA each 9Cy. 300 × 450 sr gea to sc. shafts A/S Wichmann Rubbestad 2 Controllable pitch propellers Thw. thrust propeller fwd 1
5142308 DAOL Df Esd RT	**HANSEAT** **Michael Mikkelsen** Cuxhaven Federal Republic of Germany	**101** 30 —		**1959** Schiffsw. H. Rancke—Hamburg (181) 29,21 6,41 2,744 22,51 6,30 3,10 1 dk RW	**M Fishing** Side Trawler		Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 573bhp (421kW) NE 84 Kloeckner Humboldt Deutz
7351824 H8QD 10102 -80C Df Esd Gc Pfd Rdr RT	**HANSEATIC REEFER** ex Excelsior Reefer-87 ex Ryutu Reefer-80 **Empire World Investment Trust Inc.** Castellana Shipping Ltd. Panama Panama	**10 094** 5 999 10 850	NK	**1973** Kanda Zosensho K.K.—Kure (179) 163,02 22,66 9,022 152,00 22,61 13,49 B 28,7 F 15,6 1 dk pt 2nd, 3rd & 4th dks	**M Refrigerated Cargo** Mchy.aft In.12 613 4 Ha (stl) (8,3 8,7 8,7 8,7 × 7,0) Der 4(5)		Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) Hitachi Zosen Sakurajima Works, Gen 3 × 3000kW a.c. Fuel 1 979,5t-54,0pd
5142358 LKSS 10779	**HANSEMANN** **Jon Brunsvik P/R** Sandnessjoen Norway	**117** 50 —	(NV)	**1941** K. Christensen & Co.—Risor (171) *26,40* 6,53 25,23 6,51 3,20 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (4,7 × 2,8) ER		Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 63 A/S Wichmann Rubbestad Gen 1 × 12kW 110V d.c. Fuel (d.o.)
7001077 OXSV H672 Df Esd Gc Rdr RT	**HANSERAK** ex Ilse Maria-87 ex Samenwerking-86 **Partrederiet Hanserak ND74** Rodvig Denmark	**146** 57 —		**1969** N.V. Scheepswerf Haak—Zaandam (911) 30,66 6,63 — 24,52 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 2SA 6Cy. 190 × 350 900bhp (662kW) NE 72 "Bolnes" Motorenfabriek N.V. Krimpen a/ Fuel (d.o.)
7726976 C4QG P076 Df Esd Gc Rdr RTm/h/v	**HANSETOR** ex Early American-86 ex Hansetor-85 ex Kahira-83 Launched as Hansetor **Dieter Behrens Schiffahrts K.G. m.s. "Hansetor"** Limassol Cyprus	T.Mk **1 596** 1 172 4 116 **3 556** 2 469 5 672	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (858) 104,76 16,06 5,350/6,606 95,76 16,01 8,46 P 10,7 F 10,1 2 dks	**M General Cargo** Ice strengthened G.7 446 B.6 993 TEU 302 C. 302/20' 1 Ha (63,4 × 12,7) ER Cr 2(35)	HeCls. B	Oil 4SA 6Cy. 450 × 550 reduction gea to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 1 × 352kW 1 × 265kW 380V Fuel 93,5t (d.o.) 454,0t (hvf)-15,0pd 14,
7002813 JI3098 125117 Rdr RT	**HANSHIN MARU No. 1** ex Snow Wind No. 3-81 ex Eiwa Maru No. 11-81 **Osaka Tanker Co. Ltd.** Osaka Japan	**681** 359 1 489		**1969** Kyokuyo Zosen Tekko K.K.—Chofu (207) 63,91 9,83 4,636 57,21 9,81 4,86 1 dk	**M Tanker** 6 Ta ER		Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Gen 2 × 40kW 225V Fuel 66,0t 1
8205589 Esd Rdr RT	**HANTOUB** **Chevron Oil Co. of Sudan** Kosti Sudan	**247** 110 —	✠**A1** inland waterways roll on — roll off pusher barge ✠**LMC** EL 100,0/24,0FSWR FN 373	**1983**-2 Mach. Fab. Vervako B.V.—Heusden Assembled**1983**-2 Scheepswerf Damen B.V.—Rabak 33,48 9,81 1,251 30,82 9,61 2,49 1 dk rf nil len 83 7BH WB58T	**TM RoRo Cargo/Tug** Pusher Mchy.aft		2 Vee Oil 4SA each 8Cy. 137 × 152 v clutches & sr reverse geared to sc. s Caterpillar Tractor Co. Peoria, I Gen 2 × 80kW 415V 50Hz a.c. Fuel 127,5t (d.o.)

CLASS SUSPENDED at Owners' request 1/8/85

7126384 Esd	**HANUMAN** **Visakhapatnam Port Trust** Madras India	**1 992** 1 091 1 211	✠Classed LR until 23/4/76	**1971**-10 Ishikawajima Ship & Chemical Plant Co.—Tokyo (415) 53,01 21,92 2,712 51,52 21,51 5,21 1 dk rf nil	**TM Crane Barge** Mchy.aft		2 Oil 4SA each 6Cy. 220 × 280 revers reduction geared to sc. shafts 920bhp (677kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 200kW 1 × 40kW 450V 50Hz a.c.
7708156 D8ME ICR-7 85676 Df Esd Gc Pfd Rdr RT	**HANYANG** ex Dong Hae Sulphur-85 **Hanil Leasing Co. Ltd.** Sung-Un Shipping Co. Ltd. Inchon South Korea	**1 998** 708 2 950	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7606) 84,51 13,82 5,501 78,01 13,61 6,41 P 17,7 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 597	HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 445V a.c. Fuel 340,5t (d.o.)-7,0pd 1

8420165 JI3235 126555	**HANYO MARU** **Kokuka Sangyo Co. Ltd.** Osaka Japan	**498** — 1 255		**1985** Kyoei Zosen K.K.—Mihara (150) 64,78 10,22 4,134 60,00 10,20 4,40 1 dk	**M Tanker** Chemical Wind-Assisted 8 Ta ER L.1 299	Oil 4SA 6Cy. 280 × 480 with flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7927403 JI3029 119764 Rdr	**HANYO MARU** **Shoyo Kisen K.K.** Osaka Japan	**199** — —		**1980** Shin Yamamoto Zosen—Kochi (302) 8,62 2,601 28,71 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7402611 7TGY 2929 Df Esd Gc Pfd Rdr RT	**HAOUD EL HAMRA** ex Scapmariner-77 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**18 385** 11 593 32 093	**✠100A1** SS 1/86 oil tanker **✠LMC** **UMS** EL Ht 2½"U3 FN 6690	**1976**-7 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (701) 170,77(BB) 26,12 11,354 163,23 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1024T	**M Tanker** 22 Ta ER L.(oil) 42 101	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf) 16kn
7120433 H8NM 9227-HA-F Df Esd Gc Rdr RTm/h/v	**HAPAG LLOYD PARA** ex Pallas-87 **Partenreederei m.s. "Pallas"** Flensburger Schiffsparten-Vereinigung A.G. Flensburg Panama	T.Mk **2 781** 1 937 5 770 **4 960** 3 504 7 500	GL	**1971** Werft Nobiskrug G.m.b.H.—Rendsburg (671) 125,02(BB) 17,25 6,522/7,630 114,51 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 305 B.10 485 TEU 210 C. 210/20' 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 15kn
5170214 MEBG 302242 Df Esd Pfd Rdr RT	**HAPONICA** ex Japonica-83 **Decanos Fisheries Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**234** 66 —	**✠100A1** SS 8/83 trawler **✠LMC** EL (d) I FN 395	**1961**-2 T. Mitchison Ltd.—Gateshead (503) *35,18* 7,73 3,353 34,50 7,62 3,81 F 4,9 rf 914 BK 64 5BH WB44t incl. DTm34t	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
5093674 TFIX 0038 Df Esd Rdr RT	**HAPPASAELL** ex Drangur-82 **Gudmundur Runar & Johan Sigurdur Hallgrimsson** Akureyri Iceland	**175** 100 —	(NV)	**1959** Ankerlokken Slip & M/V—Floro (22) 32,01 6,61 3,099 29,47 6,58 3,36 1 dk rf 800 BK 114	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha (3,9 × 1,9) ER 1W Der 1(5)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5427382 TFJF 0089 Df Esd Rdr RT	**HAPPASAELL** ex Arni Geir-86 ex Asgeir Magnusson-81 ex Hafalda-79 ex Mimir-75 ex Heimir-68 **Happasaell S/f** Keflavik Iceland	**168** 69 —	(NV)	**1963** Flekkefjord Slipp & Mask. A/S—Flekkefjord (72) 33,89 6,74 3,296 31,98 6,71 3,56 1 dk rf 140 BK 13 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 1,3) (3,5 × 1,6) ER 1W Der 1(3)	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
8421315 9VOO 383308 Df Esd Gc RT	**HAPPINESS** **Century Greyhound Shipping (Pte.) Ltd.** Singapore Singapore	*9 595* *3 960* 13 537	NK	**1985** Imai Zosen—Kochi (531) 117,02(BB) 8,778 108,01 23,00 15,02 1 dk	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 11,5kn
7328748 3FSC2 1428 8-84 Df Esd Gc Pfd Rdr RTm/h/v	**HAPPINESS II** ex Ocean Happiness-84 **Empire Maritime International S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **8 026** 5 167 14 936 **13 687** 9 052 20 248	AB	**1973** Mitsubishi Heavy Industries Ltd.—Shimonoseki (708) 163,73 22,92 8,891/10,767 152,00 22,86 14,41 F 11,6 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 292,0t (hvf)-41,5pd 17,5kn
7101786 JCOS 110947 Gc Rdr RT	**HAPPINESS No. 2** ex Freesia Maru-86 **Kato Kisen K.K.** Kobe, Japan Hyogo Pref.	**2 300** — 548		**1971** Taguma Zosen—Innoshima (89) 84,13 13,06 4,014 77,02 13,01 5,72 2 dks RW	**TM Ferry** 1116dk P Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 268kW 445V 60Hz a.c. Fuel 26,5t (d.o.) 78,0t (i.f.o.)-22,0pd 17kn
7207437 LADR2 00141 Df Esd Gc Pfd Rdr RTm/h SatCom	**HAPPY ANNE** ex Free Enterprise-88 ex Umm Al Negeh-86 ex Porchester Sky-85 ex Kudat Sea-84 ex Irene Lemos-84 Norman International A/S Oslo Norway (NIS) Sat Comm ID 1256104/FENT	**125 865** 97 644 291 385	**100A1** SS 8/87 oil tanker **LMC** **IGS** EL D* 770,0/114,0U3 FN 25489 AB	**1972** A.G. "Weser"—Bremen (1377) 347,81(BB) 51,87 19,959 329,22 51,81 25,61 1 dk rf nil 8BH WB41876T incl. DTa of 7450T	**S Tanker** COW IGS pt higher tensile steel 11 Ta ER L.(oil) 303 873 HeCls. B	2 S Turb dr geared to sc. shaft 31 550shp (23 207kW) General Electric A.G. "Weser" Bremen WTB(p) 75,4kgf/cm² (74,0bar) Spt 515°C 72,4kgf/cm² (71,0bar) hs1888,1 WTB(s) 19,9kgf/cm² (19,6bar) Gen 1 × 1000kW 1 × 750kW 450V 60Hz a.c. Fuel 10 166,5t (o.f.)-152,5pd 16kn
6800505 DVOR/3EAI3 12653-PEXT Df Esd Gc Rdr RT	**HAPPY BIRD** ex Sunny Fellow-81 ex Libra-73 **Gasfellow Shipping Corp.** Naess Shipping (Holland) B.V. Manila Philippines	**1 243** 606 1 639	NV	**1968** Jos. L. Meyer—Papenburg (543) 67,67 11,54 5,030 62,44 11,51 5,62 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 526	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 130kW 380V 50Hz a.c. Fuel 153,0t (d.o.)-5,0pd
8300389 PEND Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HAPPY BUCCANEER** **Amstel Tanker Management B.V.** Mammoet Shipping B.V. Amsterdam Netherlands Sat Comm ID 1300240/PEND	*16 341* *4 902* 13 740	**✠100A1** non—perishable cargoes in tween decks only at a mean draught of 7.00M when upper deck hatch covers omitted **✠LMC** **UMS** EL (Ht) 605,0/64,0U3 FN 5778	**1984**-8 Hitachi Zosen—Innoshima Works, Innoshima (4755) 145,90(BB) 28,35 8,251 134,02 28,30 14,81 F 26,0 2BH to U dk, 2 to 2nd dk WB10612T incl. DTf2002T and STs5446T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern door/ramp pt higher tensile steel 1 Ho ER 1 TwD B.19 908 TEU 1058 C.Ho 410/20' (40') C.Dk 648/20' (40') 1 Ha (stl) (67,2 × 20,0) ER Cr 2(550)	2 Oil 4SA each 6Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 853kW 2 × 640kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.) 1 194,5t (hvf) 15,5kn

7341879 9VHG 367764 Df Esd Gc Pfd Rdr RTm/v	**HAPPY CHANCE** ex Hinrich Oldendorff-81 **Holsatia Shipping Corp.** Singapore Singapore	**9 067** 6 334 14 971	GL	**1974** Austin & Pickersgill Ltd.—Southwick, Sunderland (892) 140,98 20,45 8,840 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 6th P 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 3 TwD G.21 313 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
7389479 JXJN 20271 Df Esd Gc Rdr RT	**HAPPY ENTERPRISE** ex W. Enterprise-86 ex Wind Enterprise-85 **K/S A/S Norman Tankers VII** Barber International A/S Oslo Norway	**178 573** 144 999 357 430	NV	**1976** Kockums M/V A/B—Malmo (553) 362,59 60,05 22,359 350,00 60,00 28,30 F - 1 dk	**S Tanker** CBT COW IGS 27 Ta ER L.(oil) 442 000 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1700kW 1 × 1280kW 440V 60Hz a.c. Fuel 8 131,5t (o.f.) 305,0t (d.o.) 14kn
6519687 DUUM/H 03689 10117-PEXT1 Df Esd Gc Pfd Rdr RT	**HAPPY FALCON** ex Sunny Baby-81 ex Kings Star-70 **D.B. Shipping & Finance Co. Inc.** Naess Shipping (Holland) B.V. Manila Philippines	**1 363** 967 2 266	NV	**1965** Kleven M/V A/S—Ulsteinvik (10) 71,18 11,54 5,512 65,26 11,49 6,30 P 15,6 F 13,2 1 dk rf 51 conv General Cargo 71	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 81,5t (d.o.)-5,0pd 12kn
6705224 DUJG/H 05440 10167-PEXT1 Df Esd Gc Pfd Rdr RTm	**HAPPY FELLOW** ex Sunny Boy-81 ex Teresa-70 **D.B. Shipping & Finance Co. Inc.** Naess Shipping (Holland) B.V. Manila Philippines	**1 334** 953 2 043	NV	**1967** Kristiansands M/V A/S—Kristiansand S. (208A) 71,18 11,54 5,531 65,26 11,51 6,30 P 15,0 F 6,1 2 dks rf 51 conv General Cargo 72	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 617	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 150kW 380V 60Hz a.c. Fuel 91,5t (d.o.)-5,0pd 12,5kn
7368554 JXHV3 00041 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAPPY KARI** ex Freeship L-86 ex Tigre-84 **K/S Tank-Invest A/S** Barber International A/S Oslo Norway (NIS) Sat Comm ID 1311111/JXHV	**140 277** 108 861 290 761	NV	**1974** Stord Verft A/S—Stord (677) 347,84(BB) 51,85 22,143 331,45 51,81 28,40 F 27,5 1 dk rf 152	**S Tanker** COW IGS SBT 15 Ta ER L.(oil) 343 249 HeCls. B	2 S Turb dr geared to sc. shaft 34 472shp (25 356kW) STAL-LAVAL Turbin AB Finspang Gen 1 × 1400kW 1 × 1200kW 1 × 800kW 440V 60Hz a.c. Fuel 11 735,0t (o.f.) 447,0t (d.o.)-160,0pd 15,5kn
7435711 PENK Df Esd Gc Pfd Rdr RT	**HAPPY MAMMOTH** ex Docklift 2-81 **Materiaal Verhuur Goedkoop N.V.** Mammoet Shipping B.V. Amsterdam Netherlands	**3 539** 1 934 7 191	**✠100A1** SS 3/83 non—perishable cargoes only on dock deck when hatch covers omitted **✠LMC** **UMS** EL (Z) 593,4/50,0U2 FN 3464	**1974**-3 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (R3453) 129,77 20,58 5,938 107,63 20,21 11,97 F 15,3 2 dks, intermediate dk at side rf nil len 78 BH to U dk 6 to 2nd dk WB10641T	**TM RoRo Cargo/Dock Ship Barge Carrier** Deck Cargo Stern door 1 Ho ER Cr 2(320)	2 Oil 4SA each 8Cy. 320 × 450 reduction geared to sc. shafts 2 400bhp (1 765kW) ✠ NE made77 fitted78 Atlas-MaK Maschinenbau Kiel Gen 2 × 480kW 1 × 60kW 1 × 25,25kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 12,5kn
7374709 LADS2 00102 Df Esd Gc Rdr RTm/h/v	**HAPPY MASTER** ex Fidius-87 ex I. D. Sinclair-86 **K/S A/S Norman Tankers IX** Singa Ship Management Pte. Ltd. Oslo Norway (NIS)	**133 679** 98 564 254 735	**✠100A1** SS 11/83 oil tanker **✠LMC** **IGS** EL C* 4⅜"U3 FN 25124	**1974**-7 Nippon Kokan K.K.—Tsu (27) 338,11(BB) 51,87 20,575 320,00 51,81 26,70 F 23,5 1 dk rf 51 10BH WB42395T incl. 31962T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 298 506 HeCls. BC	Oil 2SA 10Cy. 900 × 1800 34 100bhp (25 083kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano 2 WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) hs1639,7 e(ex.g) 28kgf/cm² (27,5bar) Spt 25kgf/cm² (24,6bar) Gen 1 × 1600kW 2 × 1080kW 450V 60Hz a.c. Fuel 207,5t (d.o.) 8 770,5t (hvf)-110,5pd 15,25kn
7360112 LACY2 00075 Df Esd Gc Pfd Rdr RTm/h/v	**HAPPY PILOT** ex Opale-87 **K/S Finans Invest IV A/S** Barber International A/S Oslo Norway (NIS)	**134 140** 117 917 279 999	NV (Class cont.) (BV)	**1975** Ch. de l'Atlantique—St. Nazaire (Y25) 342,98 21,351 330,69 51,80 27,34 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 369 075 HeCls. B	2 S Turb dr & tr geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd 15kn
7373274 JXEH3 00027 Df Esd Gc Pfd Rdr RT	**HAPPY SAILOR** ex Buyuk Selcuklu-86 ex Hilda-84 ex Hilda Knudsen-84 **K/S A/S Norman Tankers II** Norman International A/S Oslo Norway (NIS)	**203 966** 173 313 423 642	NV	**1975** Kawasaki Heavy Ind. Ltd.—Sakaide (1215) 378,01(BB) 69,04 22,970 360,03 68,99 28,71 F - 1 dk rf 152	**S Tanker** CBT COW IGS 24 Ta ER L.(oil) 523 219 HeCls. B	2 S Turb dr geared to sc. shaft 45 000shp (33 100kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 3 × 1440kW 1 × 400kW 440V 60Hz a.c. Fuel 16 626,5t (o.f.)-223,5pd 16kn
7913892 ELAG4 6848 Df Esd Gc Pfd Rdr RTv SatCom	**HAPPY SPRITE** **Aquastar Navigation S.A.** Monrovia Liberia Sat Comm ID 1240745/HASP	**49 071** 36 396 97 115	AB	**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (283) 253,02(BB) 44,46 12,829 239,00 44,40 19,31 F 15,6 1 dk rf nil	**M Tanker** SBT Mchy.aft	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 650kW 2 × 500kW a.c. 15,5kn
7213503 A8FV 4911 Df Esd Gc Pfd Rdr RTm/h	**HAPPY VALLEY** ex Carbreeze-84 ex Paralos-74 **Happy Valley Ltd.** Orient Ship Management Ltd. Monrovia Liberia	**10 851** 7 257 17 632	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (305) 147,50(BB) 9,253 140,01 21,51 12,60 P 29,0 F 11,0 1 dk rf 18	**M Bulk Carrier** 5 Ho 17,0 21,1 21,6 21,6 21,6 ER G.23 416 B.19 887 HeCls. B 5 Ha (stl) (8,8 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 308kW 445V 60Hz a.c. Fuel 76,0t (d.o.) 1 215,0t (hvf)-31,5pd 15kn
5390046 HQBU9 Df Esd	**HAPPY-M** ex Sultan-86 ex Caranan-79 ex Willemijn-66 ex Annie-N-56 San Lorenzo Honduras	**473** 213 675	(BV)	**1953** N.V. Scheepsbouw Unie—Groningen (257) 52,99 8,28 3,360 46,94 8,23 3,74 1 dk	**M General Cargo** G.906 B.850 2 Ha (each 11,5 × 4,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 48,0t (d.o.) 10kn
7517088 C4YK Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAPPYMAN** ex Queendom Venture-87 **Amstel Shipping Co. Ltd.** Limassol Cyprus	**30 000** 20 659 54 312	BV	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2466) 199,78 13,285 189,82 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho ER G.63 750 HeCls. B 7 Ha (stl) (9,5 15,1 13,5 12,8 13,5 15,1 9,6 × 14,5) ER Cr 3(25) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 173,5t (d.o.) 3 146,0t (hvf)-46,0pd 15,25kn

7519830 ATPP 1710 Df Esd Gc Pfd Rdr RT	**HAR RAI** **The Shipping Corporation of India Ltd.** Bombay India	**23 339** 14 662 41 438	IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (310) 193,50(BB) 27,74 11,581 188,02 27,70 15,60 P 35,7 F 18,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 2 154,0t (hvf) 15kn
6721345 OIWB Df Esd Gc RTv	**HARALD** ex Uttern-69 **Yxpila Hinaus-Bogsering, Backstrom & Krokfors** Kokkola/ Gamlakarleby Finland	**219** — —	✠LR class withdrawn-Owners' request 17/11/87	**1967**-11 Cochrane & Sons Ltd.—Selby (1515) 29,52 9,00 3,810 25,94 8,46 4,58 1 dk rf 305 BK 76	**M Tug** Ice strengthened	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 75kW 1 × 50kW 220V d.c. Controllable pitch propeller Fuel 45,5t (d.o.)
5142657 LAMQ 15329 Df Esd Gc Rdr RTm	**HARALD JARL** **Det Nordenfjeldske D/S** Trondheim Norway	**2 568** 1 319 660	NV	**1960** Trondhjems M/V A/S—Trondheim (244) 87,41 13,29 4,617 79,25 13,26 7,35 F 24,4 2 dks, pt 3rd dk RW rf 305	**M Passenger/General Cargo/Ferry** Ref 201bth 346dk P Ice strengthened 2 Ho 8,9 12,0 ER In.708 2 Ha (stl) (3,0 5,4 × 3,0) ER Der 1(3) 2(1,5)	Oil 2SA 5Cy. 500 × 1100 exhaust400 3 450bhp (2 538kW) B&W A/S Akers M/V Oslo Gen 3 × 192kW 380V 50Hz a.c. Controllable pitch propeller Fuel 188,0t (hvf)-10,0pd 16kn
7393743 TFBF 1435 Df Esd Gc Pfd Rdr RT	**HARALDUR BODVARSSON** ex Batsfjord-76 **Haraldur Bodvarsson & Co.** Akranes Iceland	T.Mk **299** 90 319	NV	**1975** Storviks M/V A/S—Kristiansund N. (67) 46,49 9,02 4,534 39,86 9,00 6,51 F - 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER In.1 200 1 Ha (2,5 × 1,9) ER 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 83kW 220V 50Hz a.c. Controllable pitch propeller Fuel 122,0t (d.o.)-6,0pd 13kn
6519053 LAGC 16347 Rdr RT	**HARAM** **More og Romsdal Fylkesbatar** Aalesund Norway	*518* *184* —	(NV)	**1965** Ankerlokken Verft Floro A/S—Floro (68) 44,20 9,56 2,979 39,98 9,50 4,02 1 dk rf 800 BK 119	**TM RoRo Cargo/Ferry** 280dk P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.)
7017600 LGSN 17271 Rdr RT	**HARANES** ex Skarnsund-87 **A/S Namsos Trafikkselskap** Namsos Norway	**170** 69 —		**1969** Storviks M/V A/S—Kristiansund N. (39) 28,17 8,56 26,22 8,54 3,61 1 dk	**M RoRo Cargo/Ferry** 125P Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) A/S Wichmann Rubbestadneset Gen 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.)-0,5pd 10,25kn
7526223	**HARAPAN I** **P.T. Perusahaan Pelayaran "Labehu"** Surabaya Indonesia	**100** 52 163	KI	**1955** Galangan Kapal "Sumber Bhaita" —Surabaya 5,49 30,36 5,47 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 16kW 115V d.c. 8kn
7336240	**HARAPAN KITA UTAMAI** ex Peggy K-80 **P.T. Harapan Kita Urama** Pontianak Indonesia	**150** 72 —	KI (AB)	**1973** Far East-Levingston SB. Ltd. —Singapore (130) 26,40 25,73 7,65 3,54 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 222 × 267 General Motors Corp. Electro-Motive Div. La Grange
8110540	**HARAS 9** **Government of The Sultanate of Oman (Royal Oman Police)** Oman	**130** — 79		**1982** Yokohama Yacht Co. Ltd. —Yokohama (792) 29,90 5,80 1,258 27,01 5,77 3,00 1 dk	**TrM Fishery Patrol Vessel**	3 Oil reverse reduction geared to sc. shafts 3 355bhp (2 468kW) (centre) Oil 4SA 8Cy. 140 × 120 Cummins Engine Co. Inc. Columbus, In (wing)2 Vee Oil 4SA each 12Cy. 165 × 185 M.T.U. Friedrichshafen West Germany
7900584 D5ZA 6772 Df Esd Gc Pfd Rdr RTv SatCom	**HARBEL CUTLASS** **L. & C. II Ltd.** Marine Transport Lines Inc. Monrovia Liberia Sat Comm ID 1241252/HACU	**8 752** 5 537 11 733	AB	**1980** Koyo Dockyard Co. Ltd.—Mihara (868) 140,44(BB) 22,05 8,316 130,00 22,00 11,61 P 25,3 F 11,9 3 dks rf 102	**M General Cargo** Latex 1 Ta — 24,7DTp&s 24,7DTp&s 25,5DTp&s 6 TwD ER G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20'(40') C.Dk 80/20'(40') 6 Ha (stl) (15,7p&s 15,7p&s 15,7p&s × 8,3) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Fuel-22,0pd 15,25kn
7900596 ELBE3 7038 Df Esd Gc Pfd Rdr RTv SatCom	**HARBEL TAPPER** **L. & C. III Ltd.** Monrovia Liberia Sat Comm ID 1241251/HATA	**8 148** 4 924 11 683	AB	**1981** Koyo Dockyard Co. Ltd.—Mihara (876) 141,69(BB) 22,05 8,316 130,03 22,01 11,61 P 25,6 F 11,9 1 dk rf 102	**M General Cargo** Latex 1 Ta — 24,7DTp&s 24,7DTp&s 25,5DTp&s 6 TwD ER G.9 967 B.9 769 L.4 513 TEU 188 C.Ho 108/20' (40') C.Dk 80/20' (40') 6 Ha (stl) (15,7p&s 15,7p&s 15,7p&s × 8,3) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 17,25kn
5142712 3269 Rdr RTv	**HARBIYE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (808) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Hamburg Fuel 71,0t (o.f.) 13kn
5092981 WA8887 244076 Df Esd Gc Rdr RTm/v	**HARBOR STAR** ex Doris Moran-66 ex Oiltransco-62 **Jackson Marine Corp.** Zapata Gulf Marine Corp. New York, NY United States of America	**175** 119 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (302) 28,96 7,35 3,325 27,03 7,32 3,81 1 dk BK 51	**M Tug**	Oil 4SA 8Cy. 405 × 610 Rathbun-Jones Eng. Co. Toledo, Oh Gen 2 × 25kW 125V d.c. Fuel 85,5t (d.o.)
8413291 3EIB4 17078-KJ Df Esd Gc Rdr RTv SatNav SatCom	**HARBOUR BRIDGE** **Kingfisher Shipping Co. S.A.** Nitta Kisen Kaisha Ltd. Panama Panama Sat Comm ID 1331746/HARB	*34 285* *12 193* 36 377	NK	**1985** Tsuneishi Zosen K.K.—Numakuma (563) 224,01(BB) 11,523 210,50 32,21 19,51 B 18,0 F 15,0 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2019 C. 2019/20' (40') 12 Ha (stl) ER	Oil 2SA 7Cy. 800 × 2592 22 140bhp (16 285kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 830kW a.c. Thw. thrust Contr. pitch propeller fwd 20kn

7211921 ELFF5 7884 Df Esd Gc Pfd Rdr RT	**HARDANGER** **Jablanca Shipping Corp.** Westfal-Larsen & Co. A/S Monrovia Liberia	*6 597* *3 873* 8 700	NV	**1972** Moss Rosenberg Verft A/S—Moss (175) 125,33(BB) 19,05 8,649 115,22 19,00 10,83 P 35,1 F 15,9 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 6 Ta (s.stl) ind cyl horizontal ER L.(gas) 7 419 HeCls. BC	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Nylands M/V Oslo Gen 3 × 490kW 440V 60Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 1 422,5t (hvf)-28,0pd 16kn
8112574 LLPD 19795 Rdr RT	**HARDANGERFJORD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 252 500	NV	**1982** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (106) 53,19 3,926 48,60 11,83 6,91 1 dk	**M General Cargo** Pallets Side door Stern door Ice strengthened 2 Ho ER 1 Ha (stl) (7,0 × 3,5) ER Cr 1(26) 1(2)	Oil 4SA 8Cy. 250 × 300 geared to sc. shaft 1 600bhp (1 177kW) A/S Bergens M/V Bergen Gen 3 × 144kW 230V 50Hz a.c. Thw. thrust propeller fwd 12kn
7363217 TFJC 1412 Df Esd Gc Pfd Rdr RT	**HARDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	**✠100A1** SS 8/84 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1133	**1975**-2 Ast. Luzuriaga S.A.—Pasajes (314) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16kn
8604010 JXME 20288 Df Esd Gc Rdr RT	**HARDHAUS** **P/R Hardhaus** Ingolf Mogster Bergen Norway	*1 903* *883* 2 261	NV	**1987** Solheimsviken A/S—Bergen ((137)) 7,011 58,70 12,62 8,49 2 dks	**M Fishing** Side-fishing Ice strengthened	Vee Oil 2SA 10Cy. 280 × 360 geared to sc. shaft 4 076bhp (2 998kW) A/S Wichmann Rubbestadneset Gen 1 × 1280kW 2 × 288kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft 15,5kn
6616526 LGED 16482 Rdr RTv	**HARDINGEN** **Hardanger Sunnhordlandske D/S** Bergen Norway	**632** 271 —	(NV)	**1966** Ankerlokken Verft Floro A/S—Floro (69) 52,08 11,28 3,360 45,01 11,26 4,32 1 dk rf 902 BK 170	**TM RoRo Cargo/Ferry** Deck Cargo 399dk P Bow & stern doors Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Fuel 36,0t (d.o.)-3,5pd 12kn
8205383 PENV	**HARDINXVELD** ex Liesbosch-86 **Baggermaatschappij Holland B.V.** Hardinxveld Netherlands -Giessendam	**1 311** 763 2 000	BV	**1982** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (169) 79,46 4,322 74,91 11,87 4,78 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 16,0 Hopper 1935T Mchy.aft Hopper 1 400 1 submerged suction pump 405kW (551bhp)	2 Oil 2SA each 9Cy. 190 × 350 with clutches & sr geared to sc. shafts 3 060bhp (2 251kW) "Bolnes" Motorenfabriek B.V. Netherlands 2 Controllable pitch propellers 12kn
7203962 529587	**HARDSHIP** **Wilbur B. Caraker** Brownsville, Tx United States of America	**126** 85 —		**1970** Marine Mart Inc.—Port Isabel, Tx *20,82* 6,15 3,76	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8321096 VVJV 2161 Df Esd Gc Pfd Rdr RT	**HARDWAR** **The Shipping Corporation of India Ltd.** Bombay India	*28 739* *15 763* 44 415	BV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1039) 190,02(BB) 30,41 11,300 181,01 30,04 16,41 1 dk	**M Bulk Carrier** 5 Ho ER G.57 167 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon
7527966 779 Esd Rdr RT	**HAREB** ex Progress Service-82 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**102** 22 —	(AB)	**1974** Promet Private Ltd.—Singapore (68) 21,34 2,572 6,71 3,05 F 7,4 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. 10kn
8308159 ZCKA 708290 RTv SatCom	**HAREFIELD** **Murrayfield Shipping Ltd.** Buries Markes (Ship Management) Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477227/ZCKA	*27 818* *12 649* 41 646	BV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (316) 187,51(BB) 29,47 12,067 178,90 29,00 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 671 B.46 280 TEU 1584 C.Ho 1044/20' (40') C.Dk 540/20' (40') 7 Ha (stl) (12,4 × 17,0) (24,6 12,4 24,6 12,4 24,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 120bhp (5 973kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 101,0t (d.o.) 2 009,5t (hvf)-23,5pd 13kn
7311757 LLQT 18088 Df Esd Gc Pfd Rdr RT	**HAREID** **More og Romsdal Fylkesbatar** Aalesund Norway	**263** 125 —	(NV)	**1973** Ulstein M/V A/S—Ulsteinvik (69) 42,25 9,53 2,401 37,98 9,50 3,81 1 dk rf 996 BK 114	**M Ferry** 245P Mchy.aft	Oil 2SA 4Cy. 280 × 420 geared to sc. shaft 660bhp (485kW) A/S Wichmann Rubbestadneset Gen 1 × 38kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 11kn
6503925 3696 RTv	**HAREM** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**901** 266 —	✠Classed LR until 5/1/79	**1965**-11 Denizcilik Bankasi T.A.O. —Camialti (122) 58,81 17,00 2,901 53,42 14,51 4,60 1 dk rf 356	**M RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 sr reverse geared 1 040bhp (765kW) ✠ NE made57 fitted65 S.A. Fiat S.G.M. Torino Gen 3 × 30kW 220V d.c. propeller aft, 1 fwd 9kn
7128851 LQKQ Df Esd Gc Rdr RTm/h/v SatNav	**HARENGUS** **Harengus S.A.** Reederei Hans Pickenpack K.G. Buenos Aires Argentina	**2 285** 1 208 —	GL	**1972** Ulrich Harms—Hamburg (874) 80,57 13,64 5,930 72,01 13,59 8,89 B & F 59,2 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 151 Der 5(1)	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 620kW 380V 50Hz a.c. Fuel (d.o.) 16kn
5283164 Df Esd Rdr RT	**HARENGUS** ex Poseidon-77	**248** 108 —	(NV)	**1939** A/S Pusnaes M/V—Arendal (56) 38,49 6,86 4,414 35,44 6,84 4,53 1 dk R BK 178	**M Fishing** Side-fishing 2 Ha (2,5 × 1,1) (4,2 × 2,5) ER	Oil 2SA 6Cy. 250 × 300 840bhp (618kW) NE 64 Normo A/S Bergens M/V Bergen Gen 1 × 63kW 1 × 53kW 220V 50Hz a.c. Fuel (d.o.)

7362304 YQMG 863 Df Esd Gc Rdr RT	**HARGHITA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/503) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7519828 ATPN 1708 Df Esd Gc Pfd Rdr RT	**HARGOBIND** **The Shipping Corporation of India Ltd.** Bombay India	**23 340** 14 622 41 438	IRS NV	**1977** R.O. Brodogradiliste "Uljanik"—Pula (309) 193,53(BB) 27,74 11,581 188,02 27,72 15,63 P 35,7 F 18,3 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,7 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,1 9,6 12,1 9,6 12,1 9,6 12,1 × 13,4) ER	Oil 2SA 7Cy. 740 × 1600 11 900bhp (8 753kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 440V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
5142853 LAYL 14685 Df Esd RT	**HARGUN** ex Terje 9-56 **P/R Garviks Rederi** Jonny Garvik Bergen Norway	*558* *245* —	NV	**1936** Deutsche Schiff u. Masch. —Wesermuende (544) 47,58 8,03 4,954 45,24 7,98 5,92 2 dks R rf 914 BK 157 len 71 conv Whaler 57	**M Fishing** Side-fishing 2 Ho ER 2 Ha (3,2 5,3 × 3,3) ER 1W Der 1(4,5)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) NE 67 Atlas-MaK Maschinenbau Kiel Gen 1 × 162kW 1 × 38kW 1 × 30kW 220V 50Hz a.c. Fuel 81,5t (d.o.) 10kn
7616999 LFCO 19022 Df Esd Rdr RT	**HARHAUG** **Ingolf Engeseth** Aalesund Norway	**197** 88 —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (36) 32,26 28,55 7,33 3,79 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8325200 EQNF Esd Gc Rdr RT	**HARI-RUD** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠Classed LR until 13/6/86	**1985**-2 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (637) 25,81 8,28 3,415 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
5158852 CSOX LX-55-A Df Esd RT	**HARIHHAIS** ex Ilha do Corvo **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**369** 167 —	✠Classed LR until 6/72	**1951**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (7) 45,47 8,03 3,836 40,09 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
8514241 JRQQ 125364 Esd Gc Rdr RT	**HARIMA** **Masumoto Kisen K.K.** Aioi, Japan Hyogo Pref.	*2 660* *1 502* 4 240	NK	**1985** Sanyo Zosen K.K.—Mukaishima (1012) 84,66 6,327 78,01 14,51 8,72 2 dks	**M General Cargo** G.5 864 B.5 309 2 Ha (stl) (15,6 24,7 × 7,6) ER	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 277kW a.c. 10,5kn
7394216 JL4132 117483 Gc Rdr	**HARIMA** **Meiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** — 2 000		**1975** Hakata Zosen K.K.—Hakata (153) 11,51 5,081 66,99 11,49 6,99 1 dk RW	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7927283 JJ3216 121138 Rdr RT	**HARIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1980** Mitsubishi Heavy Industries Ltd. —Kobe (1113) 2,201 27,89 10,81 3,13 1 dk	**TM Pollution & Surface Clearance Vessel**	2 Vee Oil 2SA each 16Cy. 108 × 127 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8135784 JI2574 109649 Rdr	**HARIMA MARU** **Shinsei Kaiun K.K.** Osaka Japan	**195** — 353		**1970** Koa Sangyo K.K.—Takamatsu (465) 41,00 36,23 7,00 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
6820024 JJ2296 104716 Df Esd	**HARIMA MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**180** — —		**1968** Ishikawajima Ship & Chemical Plant Co.—Tokyo (375) 28,50 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka
7003702 JL3404 108353 Rdr RT	**HARIMA MARU** **Shin Nippon Kaiji K.K.** Osaka Japan	**112** — —		**1969** Koike Zosen Kaiun K.K.,—Osaki (156) 28,38 6,02 2,502 25,00 6,00 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 300 Kobe Hatsudoki Seizosho Kobe
7904308 JL4672 119074 Rdr RT	**HARIMA MARU No. 2** ex Shinmasafuku Maru-85 **Kiyoshi Nakamoto** Nomi, Japan Hiroshima Pref.	**120** — 250		**1979** Takebe Zosen—Takamatsu (80) ... ... 27,01 5,61 2,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8015972 10917 -81A	**HARIMAU** **Chung Pah Hing (B) Sendirian Berhad** Panama Panama	**1 508** 1 247 5 606	✠100AN pontoon FN 2142	**1980**-9 Jurong Shipyard Ltd.—Singapore (1030) 73,59 24,82 3,988 73,16 24,39 4,88 1 dk rf nil 5BH WB3614T	**Deck Cargo Pontoon**	Gen 1 × 10kW 240V 50Hz a.c.
7508960 2NGY 377684 Df Esd Rdr RT	**HARINGVLIET** ex Cornelia Wilhelmina **Frank J. Gibbs** Brixham United Kingdom	**107** 61 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder ... ... 28,58 6,10 2,75 1 dk	**M Fishing**	Oil 4SA 8Cy. 240 × 260 750bhp (552kW) N.V. Kromhout Motorenfabriek Amsterdam
6422092 Df Esd Rdr RTm	**HARIS** ex Nicos I-86 ex Pantanassa-85 ex Panarab One-83 ex Avior-81 ex La Laja-77 Honduras	**1 148** 512 1 942	✠100A1 SS 2/81 Mediterranean Sea, Black Sea & Red Sea service Ice Class 3 ✠LMC EL r 1½"SQ FN 1553 (RI)	**1964**-11 Ast. Construcciones S.A.—Vigo (41) 86,57 12,73 4,814 76,87 12,69 7,50 F 10,1 1 dk & S dk rf 102 5BH WB301T	**M General Cargo** OSD 4P 3 Ho 15,0 21,0 13,7 ER G.4 064 B.3 871 3 Ha (stl) (8,9 14,7 8,9 × 6,4) ER Der 1(15) 8(3)	Oil 2SA 8Cy. 350 × 620 2 240bhp (1 648kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 65kW 220V d.c. Fuel (d.o.) 12kn

SURVEYS OVERDUE — CLASS SUSPENDED 28/2/86

5327788 B1978	**HARISSA** ex Rasa-66 ex Silba-66 ex Adriatico-55 ex Jadran ex Asteria **Makie Sikias & Sons** Beirut Lebanon	215 159 —	(JR)	**1923** D. Ivanko—Split *33,59* 7,50	**Wood Aux M General Cargo** Schooner G.330	Oil 2SA 2Cy. 320 × 385 Schiffswerft Linz Linz
7416777 C4NF 701962 Df Esd Gc Pfd Rdr RTm/h/v	**HARITAS** ex Alkaios-86 **Eastern Lotus Shipping Ltd.** Golden Port Compania Naviera (Cyprus) Ltd. Limassol Cyprus	11 284 7 469 18 750	AB	**1975** Korea SB. & Eng. Corp.—Busan (1001) 154,34(BB) 22,81 9,189 145,98 22,79 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho 24,6 25,9 25,9 26,8 ER G.24 619 B.22 205 HeCls. B 4 Ha (stl) (17,2 20,2 20,2 17,2 × 10,9) ER 4W Der 4(22)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Hitachi Zosen Japan Gen 3 × 340kW 445V 60Hz a.c. Fuel 140,5t (d.o.) 1 218,5t (hvf)-27,0pd 15kn
8416853 JWQU 20132 Rdr RT	**HARJAN** **Jan Johansen** Aalesund Norway	*999* *389* —	NV	**1985** Sigbjorn Iversen M/V. Skips. —Flekkefjord (51) 52,66 6,501 45,01 11,51 8,01 2 dks rf 1054	**M Fishing** Side Trawler Purse Seiner Processing Ref In.900	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 725bhp (2 004kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 2 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 15,5kn
5346461 OICN Df RT	**HARJULA** ex Harjola-73 ex Svartskar-71 ex Link-61 ex Nottingham-59 **Roald Salmelin** Pargas/Parainen Finland	399 204 486	✠Classed LR until 30/4/72	**1934**-12 Rotterdamsche D.D. Maats. N.V. —Rotterdam (188) 49,20 7,68 3,042 46,33 7,65 3,36 P 10,4 F 4,9 1 dk R	**M General Cargo** 2 Ho ER G.780 B.703 2 Ha (each 11,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) NE made41 fitted47 N.V. Werkspoor Amsterdam Fuel 19,5t (d.o.) 9kn
7519842 ATPO 1709 Df Esd Gc Pfd Rdr RT	**HARKISHIN** **The Shipping Corporation of India Ltd.** Bombay India	23 340 14 622 41 333	IRS NV	**1978** R.O. Brodogradiliste "Uljanik"—Pula (311) 193,50(BB) 27,74 11,561 188,02 27,72 15,60 P 39,7 F 19,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,8 17,6 20,1 17,6 20,1 17,6 21,1 ER G.52 119 7 Ha (stl) (12,2 9,6 12,2 9,6 12,2 9,6 12,2 × 13,4) ER Der 14(5)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 512kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 1 907,0t (hvf) 15kn
7738486 NFDT Df Esd Gc Pfd Rdr RT	**HARKNESS** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *Washington, DC* United States of America	5 151 — —	AB	**1971** Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (836) 119,84 5,204 108,82 16,46 9,45 B & F 76,6 2 dks rf nil	**M Research** Hydrographic Survey	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 3 100bhp (2 280kW) Alco Products Inc. Schenectady, NY Gen 3 × 600kW 450V 60Hz a.c. Controllable pitch propeller 13kn
5097101	**HARLE BUCHT** ex Edith I-72 ex Horizon-56 **Rita Warrings** Carolinensiel Federal Republic of Germany	149 87 221	(BV)	**1925** J. Koster Hzn. "De Gideon" —Groningen (91) 35,90 5,34 1,994 34,12 5,29 2,21 RQD 5,8 F 3,4 1 dk R len 60	**M General Cargo** 1 Ho 4,8 ER 2 Ha (3,9 14,6 × 3,5) ER 1W Der 2(0,5)	Oil 4SA 6Cy. 215 × 360 200bhp (147kW) NE 68 Maschinenbau Kiel A.G. Kiel Fuel 3,0t (d.o.) 8kn
7305629 DGEZ Esd Gc Rdr RTm/v	**HARLE EXPRESS** ex Stadt Kiel I-83 ex Stadt Heiligenhafen-81 ex Elbe-76 **Harle Express Seetouristik G.m.b.H. & Co. K.G.** Carolinensiel Federal Republic of Germany	821 404 —	GL	**1973** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (185) 54,72 (BB) 10,04 2,690 47,02 10,01 4,09 1 dk	**TM Ferry** 710P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 252kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel (d.o.) 15,25kn
8136922 DCJU Rdr RT	**HARLE FUER** ex Seeadler ex Groningen VIII **Rita Warrings** Carolinensiel Federal Republic of Germany	103 63 188		**1933** Botje, Ensing & Co.—Groningen 31,53 5,24 2,001 30,03 5,21 2,32 P 7,4 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 121 × 140 reverse geared to sc. shaft A/B Volvo-Penta Goteborg Gen 1 × 1,5kW 24V d.c. 7kn
7392737 ZCUA 366121 Df Esd Gc Pfd Rdr RT	**HARLECH** ex Arran-84 ex Almeda Star-84 **Arran Shipping Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **7 615** 3 427 9 680 **9 781** 5 416 11 092	**✠100A1** CS 4/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3 FN 4886	**1976**-4 Smith's Dock Ltd.—South Bank, Middlesbrough (1331) 155,81(BB) 21,49 —/9,145 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 23,7 20,1 20,1 ER 17,9 In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 815kW 2 × 625kW 450V 60Hz a.c. Fuel 328,0t (d.o.) 2 306,5t (hvf) 24kn
5364073 DAOT 10173 Df Esd Rdr RTm/v	**HARLEKIN I** ex Sealord-85 ex Harlekin-84 ex Tom Kyle-77 ex Orange Moon-61 **Harle Reederei Warrings** Carolinensiel Federal Republic of Germany	917 601 —	GL	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (452) 62,06 9,56 3,350 57,41 9,50 5,26 B & F 46,7 2 dks rf 533	**TM Ferry** 600P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 440bhp (1 059kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
8136934 DCDC Rdr RTv	**HARLESTRAND** ex Marne **Rita Warrings** Carolinensiel Federal Republic of Germany	107 61 131		**1953** Rheinwerft G.m.b.H. & Co.—Mainz-Mombach (52) 26,90 7,04 1,561 25,02 7,01 1,91 RQD 7,7 1 dk	**TM Ferry** Vehicles	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 450bhp (331kW) NE 82 A/B Volvo-Penta Goteborg Gen 1 × 3kW 24V d.c. 9kn
7904592 DCCT Esd Gc Rdr RTv	**HARLINGERLAND** **Bernhard Warrings** Carolinensiel Federal Republic of Germany	299 220 50	GL	**1979** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1373) 46,46 (BB) 8,54 1,410 41,66 8,51 1,96 2 dks	**TM Ferry**	4 Oil 4SA each 6Cy. 130 × 150 geared to sc. shafts 600bhp (441kW) A/B Volvo-Penta Goteborg Gen 1 × 50kW 1 × 76kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
7802392 PENM Df Esd Gc Rdr RTm/h/v	**HARMA** **J. H. Haveman & W. Hoogenhout** Soest Netherlands	999 648 1 450	GL	**1979** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (124) 64,95 10,72 3,963 59,80 10,71 4,45 P 10,7 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.2 067 B.1 982 1 Ha (stl) (35,3 × 7,6) ER	Oil 4SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam 10kn

7912977 D5ZX 6795 Df Esd Gc Pfd Rdr RT	**HARMAC DAWN** **Longitude Transport Co.** Monrovia Liberia	**18 258** 12 386 31 247	BV	**1980** Kanasashi Zosensho—Toyohashi (1298) 179,61(BB) 10,351 170,01 28,01 14,71 1 dk	**M Bulk Carrier** 5 Ho ER G.19 872 TEU 1299 C. 1299/20' 5 Ha (stl) (19,7T × 17,9) (25,6 25,6 25,6 25,6 × 22,7) ER Cr 2(38,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-36,5pd 15kn
7325265 PENU 54 Esd Pfd Rdr RT	**HARMAN SENIOR** ex Branding-85 **B. A. Krijgsman** Goedereede Netherlands	**165** 56 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (344 A) 29,37 7,22 7,19 3,33	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 125bhp (828kW) NE 79 Mirrlees Blackstone (Stamford) Ltd. Stamford
6701589 SQCL Df Esd Gc Rdr RTm/h/v	**HARMATTAN** ex Pagensand-72 **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **903** 379 1 097 **1 686** 877 1 962	PR (GL)	**1967** Schlichting-Werft G.m.b.H. —Travemuende (1349) 88,68 12,53 4,115/5,233 80,02 12,43 6,18 B 19,6 F 11,0 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho 21,3 16,6 17,5 ER In.2 285 3 Ha (stl) (each 8,6 × 3,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 450 × 550 2 750bhp (2 023kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 168kW 1 × 128kW 400V 50Hz a.c. Fuel 359,5t (hvf) 16,5kn
5142970 LAIJ 15346 Df Esd Gc Pfd Rdr RT	**HARMONI** **Sameiet Harmoni** Halfdan Jakobsen Tromso Norway	**479** 196 —	NV	**1960** A. M. Liaaen Skibs. & M/V. —Alesund (99) 44,66 9,20 4,592 39,96 9,15 4,91 1 dk rf 800 BK 107	**M Fishing** Sealer Side Trawler 2 Ha (each 2,5 × 2,2) ER 2W Der 2	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 72kW 1 × 52kW 1 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 178,0t (d.o.)-4,0pd
7628332 3ENY 8207-77 Df Esd Gc Pfd Rdr RT	**HARMONIOUS** **Compania de Navegacion Harmonious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**10 427** 7 331 17 666	**✠100A1** SS 3/86 **✠LMC** EL Ct 2$\frac{1}{16}$"U3 FN 4667	**1977**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (797) 148,11 21,75 9,383 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & comb. btm. & side tanks in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** 4 Ho 23,3 27,0 27,0 27,0 ER G.23 617 B.20 820 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 245,5t (hvf) 14,5kn
7628021 3FFI2 13653 -84A Df Esd Gc Pfd Rdr RT	**HARMONY** Launched as Nereus **Murphy Trans S.A.** Panama Panama	*11 375* *6 674* 16 923	✠Classed LR until 20/6/80 NK	**1978**-9 Kanawa Dockyard Co. Ltd. —Hiroshima (215) 151,75 21,85 9,405 144,28 21,81 12,43 P 27,8 F 12,5 2 dks rf 102	**M General Cargo** 4 Ho 19,6 27,7 27,7 28,5 ER 3 TwD ER G.22 815 B.21 487 7 Ha (12,5 × 8,4) (18,7p&s 18,7p&s 18,7p&s × 7,8) ER Cr 2(15,5) Der 2(20) 2(15) 2(5)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 151,5t (d.o.) 1 025,0t (hvf) 15,25kn
5427526 9H2179 1147 Df Esd Gc Rdr RTm/v	**HARMONY** ex Aroselle-84 ex Trabant-76 ex Imme-71 **Hammonia Shipping Co. Ltd.** Walther Lass Valletta Malta	T.Mk **440** 282 1 080	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (512) 61,63 10,57 3,950 56,32 10,51 6,10 F 7,4 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.2 041 B.1 832 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10,5kW 380V 50Hz a.c. Fuel 61,0t 11kn
6823129 Esd RT	**HARMONY** **Harmony S.A.** Chimbote Peru	**180** — —	✠Classed LR until 16/8/74	**1968**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (366) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c.
7110335 3EOZ5 1789 5-AG Df Esd Gc Rdr RTm/h/v	**HARMONY I** ex Despina-87 **Brookfield Shipping Co. Ltd.** Canopus Shipping S.A. Panama Panama	**8 825** 6 629 15 326	BV	**1971** Hellenic Shipyards—Skaramanga (1107) 137,04 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,8 ER 21,3 G.21 720 B.19 870 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,5 × 6,7) 10W Der 10(10)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7358212 H8PT 10071 -80B Df Esd Gc Pfd Rdr RTm/h/v	**HARMONY SEA** ex Justina-80 **Hong Fat Shipping Inc.** Panama Panama	**17 764** 11 652 28 750	BV (AB)	**1975** Taiwan SB. Corp.—Keelung (053) 181,18 25,05 10,243 168,23 25,00 13,80 1 dk	**M Bulk Carrier** 6 Ho 17,1 21,1 20,2 21,7 21,7 21,7 ER G.33 878 B.31 892 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel-38,5pd 15kn
8128602 PENT 65	**HARMTJE PIETER** **Rederij P. Kraak & Zonen** Den Helder Netherlands	*346* *110* —		**1982** Schpsb. en Constructiebedrijf K. Hakvoort B.V.—Netherlands (175) 40,42 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 280 × 300 geared to sc. shaft 2 160bhp (1 589kW) Stork-Werkspoor Diesel B.V. Zwolle
8511914 PENR 22256	**HARNS** **Rederij S. J. Switijnk** B.V. Scheepvaartbedrijf "Poseidon" Harlingen Netherlands	*1 318* *737* 1 613	BV	**1986** Amels B.V.—Makkum (402) 79,05 11,43 3,301 74,99 11,32 4,32 1 dk	**M General Cargo** 2 Ho ER G.2 738 B.2 711 2 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 020bhp (750kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 64kW 380/220V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 12kn
7129489 537964 Esd Gc Pfd Rdr RTv	**HAROLD A. REINAUER II** ex Cabot-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1972** Southern SB. Corp.—Slidell, La (95) 29,27 9,00 3,963 28,10 8,54 4,58 RQD 1,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 60kW 210V 60Hz a.c. Fuel 110,5t (d.o.) 12kn
7832000 596733	**HAROLD B. WATSON** **Otis Engineering Corp.** Houston, Tx United States of America	**203** 191 —		**1978** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7942764 603825	**HAROLD BRADSHAW** **Otis Engineering Corp.** Houston, Tx United States of America	**222** 169 —		**1979** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.

5410171 5MOG 1769 Df Esd Gc Pfd Rdr RTm	**HAROLD H. JAQUET** ex Arctic-64 ex Meline-63 **Caribbean Sulpher Shipping Co.** Monrovia Liberia	**9 750** 5 546 19 105	AB ✠Classed LR until 9/64	**1958**-3 A/B Gotaverken—Goteborg (716) 170,69 22,76 9,453 163,15 22,71 11,18 P 34,2 F 18,9 1 dk rf 25 conv Tanker 65	**S Sulphur Carrier** Mchy.aft 3 Ta L.27 184 HeCls. BC	2 S Turb dr geared to sc. shaft 9 800shp (7 208kW) (rotor) AB De Lavals Angturbin Finspang (casing) A/B Gotaverken Goteborg Gen 1 × 500kW 2 × 450kW 440V 60Hz a.c. Fuel 2 611,0t (o.f.)-76,0pd 15,25kn
8220266 C6BC 399801 Df Esd Gc Pfd Rdr RT	**HAROLD LA BORDE** **The Shipping Corporation of Trinidad & Tobago Ltd.** Bibby Bros. & Co. Nassau Bahamas	*8 823* *4 760* 14 326	**✠100A1** methanol tanker **✠LMC** EL Dt 550,0/54,0U3 FN 4346	**1984**-3 Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (320) 140,37(BB) 21,54 8,621 132,01 21,51 11,41 F 11,3 1 dk rf 229 9BH WB4650T incl. 3852T in clean ballast tanks DTf192T	**M Tanker** Chemical horizontal cyl ta on deck 11 Ta ER L.15 793	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft 4 300bhp (3 163kW) MaK Ube Industries Ltd. Ube AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 600kW 1 × 520kW 1 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 567,5t (hvf)
5143089 WA5647 251600 Df Gc Rdr RT	**HAROLD REINAUER** **Reinauer Transportation Co. Inc.** Boston, Ma United States of America	**950** 646 1 118	(AB)	**1947** Liberty D.D. Inc.—Brooklyn, NY (44) *68,10* 9,81 3,918 67,90 9,76 4,73 F 8,6 1 dk rf 152 len 53	**M Tanker** 10 Ta ER L.(oil) 2 570	Oil 2SA 5Cy. 355 × 430 575bhp (423kW) Fairbanks Morse & Co. Beloit, Wi Fuel 35,5t 8,5kn
7829792 559932	**HAROLD W.** **Marine Logistics Corp.** Seattle, Wa United States of America	**133** 91 —		**1944** ....Morris Heights, NY *28,50* 7,62 3,48 1 dk	**M Tug**	Oil U.S.A.
7026821 HO6173 9949 -80A Df Esd Rdr RT	**HAROSTAN** ex Eva Sif-79 **Rederi-Interessentskabet Harostan** Knud I. Larsen Panama Panama	**499** 319 1 332	BV	**1970** N.V. Bodewes Schps.—Martenshoek (505) 73,18 11,89 3,703 66,48 11,76 6,25 P 14,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 2 Ho 27,2 19,8 ER G.2 875 B.2 588 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 130,0t (d.o.) 12kn
7303293 LKKW 18018 Rdr RT	**HAROY** **More og Romsdal Fylkesbatar** Molde Norway	**170** 61 —	(NV)	**1973** J. M. Kleivset—Bardset, Nordmore 29,95 7,01 26,52 6,99 3,56 1 dk rf 1237 BK 119	**M Ferry/General Cargo** 100dk P 1 Ho ER 1 Ha (1,9 × 1,9) ER	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW 220V 50Hz a.c. Fuel (d.o.)
5143106 JXDL 15139 Df Esd Rdr RT	**HAROYBUEN** ex Cranz I ex Hannchen Campers **P/R Karl Evjen** Haugesund Norway	**161** 73 —	NV	**1949** Schiffsw. W. Holst—Hamburg (167) 30,94 6,43 3,169 27,28 6,41 3,23 1 dk RW rf 902 BK 145 len 66	**M Fishing** Side-fishing 1 Ho ER 2 Ha (0,9 × 0,9) (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 78 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 71kW 220V 50Hz a.c. Fuel (d.o.)
8702056 CG2844 807680 Rdr RT	**HARP** **Government of Canada (Department of The Coast Guard)** Ottawa Canada	**222** 78 53	AB	**1986** Georgetown Shipyard Inc. —Georgetown, P.E.I. (46) 24,52 22,00 7,51 3,61 F 12,5 1 dk rf 450	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 650bhp (478kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 2 Controllable pitch propellers 11,5kn
6704804 TFPT 1033 Df Esd Pfd Rdr RT	**HARPA** **Fiskidjan H/f** Reykjavik Iceland	**307** 159 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (324) 43,11 7,62 3,758 39,12 7,60 5,85 2 dks rf 1199 BK 89 len & deepened 77 len 79	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,6) ER 1W Cr 1(5) Der 1(3)	Oil 4SA 8Cy. 270 × 400 870bhp (640kW) NE 77 Aabenraa Motorfabrik Abenra Gen 1 × 64kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 45,5t (d.o.)-3,0pd
8318441 TFHA Df Esd Gc Pfd Rdr RT	**HARPA** **Gullvik H/f** Grindavik Iceland	**144** 45 —		**1985** Velsmidja Seydisfjordar h/f —Seydisfjordur (18) 26,01 7,01 5,650 24,39 5,21 3,46 1 dk	**M Fishing** Side-fishing	Oil geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7330789 HO6798 11441 -PEXT Esd Rdr RT	**HARRIER** ex Yufukujin Maru-82 **Indoprima Navigation S.A.**	**997** 726 2 200		**1973** Hakata Zosen K.K.—Hakata (135) 12,04 5,106 71,00 12,02 5,49 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8423959 WE4724 264246 Rdr RT	**HARRIET M** **Jincy Inc.** Port Arthur, Tx United States of America	**307** 209 —		**1952** Nashville Bridge Co.—Nashville, Tn (969) *35,67* — 8,39 3,26 1 dk	**M Tug**	3 Oil 2SA each 12Cy. 216 × 254 General Motors Corp. U.S.A.
8024296 JCGS 125146 Df Esd Gc Rdr RTv SatNav SatCom	**HARRIET MARU** **Mitsui O.S.K. Lines Ltd. & Osaka Shipping Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200417/JCGS	**92 331** 63 996 177 754	NK	**1982** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1247) 299,55(BB) 47,58 17,701 285,02 47,50 24,11 1 dk	**M Bulk Carrier** 9 Ho ER G.190 594 9 Ha (stl) (15,7 × 18,1) (15,7 15,7 15,7 15,7 15,7 15,7 15,7 × 21,4) (15,7 × 18,1) ER	Oil 2SA 6Cy. 900 × 2180 23 700bhp (17 433kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 800kW 1 × 750kW 450V 60Hz a.c. Fuel 610,5t (d.o.) 6 646,5t (hvf)-60,5pd 14,5kn
7713498 588553 Df RT	**HARRIET MORAN** **Moran Trade Corp.** Wilmington, De United States of America	**238** 161 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (458) 30,03 4,001 28,76 8,84 5,03 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12,5kn
5404861 MLVS 147620	**HARRIET SPEARING** ex Stourgate-63 **W. G. S. Crouch & Sons Ltd.** London United Kingdom	**115** 44 138	✠Classed LR until 5/55	**1924**-5 J. Pollock, Sons & Co. Ltd. —Faversham (1073) 27,44 5,82 2,083 25,91 5,80 2,21 RQD 6,8 1 dk R	**M Tanker** 8 Ta ER L.(oil) 179	Oil 2SA 2Cy. 380 × 410 E made19 refitted24 J. & C. G. Bolinder M/V A/B Stockholm Fuel 3,5t 7,5kn

8023163 H03894 11705 -82A Esd Rdr RT	**HARRIS** **Offshore International Shipping & Trading Enterprises Ltd. S.A.** Panama Panama	**319** 32 261	**✠100A1** SS 11/86 offshore tug/supply ship **✠LMC** EL (H) 357,5/26,0U2(a) FN 392	**1981**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS569) 34,24 9,25 3,214 30,99 9,01 3,61 F 18,0 1 dk rf nil 7BH WB30T	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control	2 Vee Oil 4SA each 8Cy. 159 × 203 dr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 415V 50Hz a.c. Thw. thrust propeller fwd
8424123 253459 Rdr RT	**HARRIS BAY** ex Marine Crusader ex LT-830 **Marine Logistics Corp.** Seattle, Wa United States of America	**199** — —		**1945** Tampa Marine Corp.—Tampa, Fl (40) 4,871 42,98 10,06 5,74 1 dk	**M Tug**	Oil ....
7807641 A9D2083 A1527 Esd Gc Pfd Rdr RT	**HARRIS M. CALLAIS** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**244** 166 1 000	AB	**1978** Halter Marine Inc.—Calumet, La (760) 49,33 11,61 3,393 48,77 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7515597 WYU8 424 552093	**HARRIS SR.** **Sidney Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler	Oil 335bhp (246kW) U.S.A.
6404571 PP3442 RT	**HARRISON** ex Zulia **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Rio de Janeiro Brazil	**150** 119 —		**1944** United Boat Service Corp.—New York, NY 24,67 7,01 3,150 6,96	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7201873 WC8809 260174	**HARRY B** ex Walter Harbala **New England Fish Co. (NEFCO)** Ketchikan, Ak United States of America	**165** 134 —		**1943** Maritime Shipyards—Seattle, Wa *24,69* 8,11 2,65	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5143285 GHXD 302465 Esd Rdr RT	**HARRY BROWN** **ARC Marine Ltd.** Bristol United Kingdom	**634** 289 —	**✠100A1** SS 2/84 United Kingdom coastal service **✠LMC** EL i $1\frac{5}{16}$"SQ FN 694	**1962**-2 Charles Hill & Sons Ltd.—Bristol (436) 52,33 10,09 4,058 48,77 9,76 4,47 P 15,9 F 6,1 1 dk RW rf 51 DK in way of hold 4BH WB118t	**M Dredger/Sand Carrier** Suction 1 Ho 14,5 ER Hopper 478	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 691bhp (508kW) Ruston & Hornsby Ltd. Lincoln Fuel 26,0t (d.o.)
6508561 6ZID 2285 Df Esd Gc Pfd Rdr RTh	**HARRY C. WEBB** **Caribbean Sulpher Shipping Co.** Monrovia Liberia	**11 867** 6 939 23 420	AB	**1965** Verolme Dok & Schpsb.—Rozenburg (700) 167,65 25,51 9,522 162,46 25,46 12,81 P 18,0 F 20,8 1 dk rf 114	**S Sulphur Carrier** 5 Ta 12 Wing Ta ER 5 Ta ind ER L.12 318 HeCls. BC	2 S Turb dr geared to sc. shaft 13 500shp (9 930kW) General Electric Co. U.S.A. Gen 2 × 750kW 440V 60Hz a.c. Fuel 4 242,0t (hvf)-94,5pd 16,5kn
5143302 WA5661 226742 Df Esd Gc Rdr RT	**HARRY COULBY** **Interlake Steamship Co.** Pickands, Mather & Co. Wilmington, De United States of America	**9 439** 7 457 6 218	AB ✠Classed LR until 9/42	**1927**-9 American SB. Co.—Lorain, Oh (798) *187,52* 19,87 6,852 187,71 19,82 10,06 F 20,2 1 dk R	**S Bulk Carrier** 4 Ho ER 18 Ha (stl) (each 3,6 × 12,1) ER	C 2Cy. 254 & 508 × 381 5 500ihp (4 046kW) Plenty & Son Ltd. Newbury Gen 2 × 300kW 1 × 100kW Fuel (o.f.)
8036378 619655	**HARRY D** **Charles Davis Seafood Co.** Beaufort-Morehead City, NC United States of America	**118** 80 —		**1979** ....Beaufort, NC *20,18* 6,74 2,90 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
5143326 GBNH 300782 RTm	**HARRY FORD** **Earnbank Sand & Gravel Co. Ltd.** D. Taylor London United Kingdom	**132** 53 193		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1172) 27,67 6,53 25,91 6,41 2,67 1 dk RW	**M General Cargo Barge** 1 Ho 11,2 ER B.168 1 Ha (11,2 × 4,2) ER	Oil 4SA 4Cy. 152 × 229 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel 1,0t (d.o.) 6,5kn
5399561 GUIB 363265 Df RT	**HARRY MITCHELL** ex Zwaantiena-74 **Brian Aubrey Fisher & others** London United Kingdom	**385** 238 474	(BV)	**1953** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (131) 47,07 7,68 2,890 7,62 3,20 1 dk	**M General Cargo** G.671 B.623 2 Ha (each 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
6409014 320608 Esd Pfd Rdr RT	**HARRY N.** **Fishery Products International Ltd.** Weymouth, N.S. Canada	**185** 81 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *28,72* 7,27 28,71 7,22 3,92 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
8326486 T40	**HARRY O'MAY** ex Man On-76 **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**388** — 269		**1952** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (891) 39,63 13,26 2,807 39,17 12,76 3,66 2 dks	**TM RoRo Cargo/Ferry** 356dk P	2 Oil 4SA each 5Cy. 270 × 400 1 150bhp (846kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7052923 UKFM M-31006 Df Esd Gc Rdr RT	**HARRY POLLITT** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1971** VEB Warnowwerft Warnemuende —Warnemuende (319) 151,52 20,30 —/8,960 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 B.17 611 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(3-5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,75kn
7405522 SJMI Df Esd Gc Pfd Rdr RT	**HARRY STONE** **Karlshamns Hamndirektionen** Karlshamn Sweden	**124** 37 —	**✠100A1** SS 6/87 tug Baltic service Ice Class 1A **✠LMC** EL C $\frac{13}{16}$"U2 FN 258	**1975**-6 A/B Asi-Verken—Amal (110) 24,39 8,18 4,090 21,32 7,75 4,32 1 dk rf nil BK 102 4BH WB25T	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft Alpha-Diesel A/S Frederikshavn Gen 2 × 88kW 390V 50Hz a.c. Controllable pitch propeller

7219026 ATIU 1512 Df Esd Gc Pfd Rdr RT	**HARSHA VARDHANA** **The Shipping Corporation of India Ltd.** Bombay India	**8 871** 4 478 5 269	**✠100A1** CS 11/82 **✠LMC** EL Y 2$\frac{3}{16}$"U2 FN 3976 IRS	**1974**-11 Mazagon Dock Ltd.—Bombay (272) 132,64(BB) 21,54 7,017 120,00 21,52 11,61 B 78,1 3 dks rf 152 DK from frames 64-124 Coll BH to U dk 7 to 2nd dk WB570T incl. DTf284T	**M Passenger/General Cargo** Ref 753P 2 Ho 11,2 15,7 In.80 2 Ha (stl) (6,2 6,4 × 4,9) 4W Der 4(6)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 5 × 560kW 420V 50Hz a.c. Fuel 289,5t (d.o.) 912,5t (hvf) 17kn
8104890 PNJ123	**HARSHAVARDHAN** **Samant Shipyards Pvt. Ltd.** Panaji India	**422** 227 750	(AB)	**1982** Samant Engineers—Goa (001) 49,76 48,01 10,01 2,93 1 dk rf nil	**TrM General Cargo Barge** Mchy.aft	3 Oil 4SA each 6Cy. 111 × 127 reverse reduction geared to sc. shafts 453bhp (333kW) Ruston & Hornsby (India) Ltd. Pune 8kn
5143431 LMBF 12115 Rdr RT	**HARSTAD** ex MMS 250-48 **Hans Jensen** Tromso Norway	**230** 83 —	✠Classed LR until 8/47	**1943**-6 Wagstaff & Hatfield—Port Greville, N.S. 37,04 6,99 3,404 6,94 conv Minesweeper 48	**Wood M Ferry/General Cargo** —P 1 Ho 3,4 1 Ha (1,9 × 1,6) 1W Der 1	Oil 2SA 6Cy. 355 × 430 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16,5t (d.o.) 10kn
5143443 301547 RTv	**HART** **Tees & Hartlepool Port Authority** West Hartlepool United Kingdom	**145** 0 —	✠Classed LR until 11/62	**1958**-12 P. K. Harris & Sons Ltd. —Appledore (112) 31,40 8,21 2,902 28,35 7,88 3,59 rf 178 BK 51	**TM Tug** Fire-fighting 1 Ha (1,9 × 1,0)	2 Oil 4SA each 8Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 2 × 46kW 110V d.c. Fuel (d.o.)
7326219 WYT8 015 546630 Df Esd Gc Pfd Rdr	**HARTEBEEST** **Portal Boat Co.** Morgan City, La United States of America	**199** 135 —		**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (354) 3,506 53,19 12,20 4,27 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 2 950bhp (2 170kW) Stork-Werkspoor Diesel B.V. Zwolle
6829422 HSAR Df Esd Gc Pfd Rdr RT	**HARTFORD** ex Junta Maru-83 ex Seisho Maru No. 8 **Hartford (Thailand) Co. Ltd.** Thailand	**478** 263 —		**1968** Kanasashi Zosensho—Shimizu (841) *53,80* 8,64 3,607 47,99 8,62 4,09 1 dk len 79	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 300bhp (956kW) Ito Tekkosho Shimizu
8000197 GBXE 390920 Df Esd Gc Pfd Rdr RT	**HARTING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 589** 1 009 4 300	**✠100A1** SS 4/86 (cc) Ice Class 3 at a draught not exceeding 5.449m **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1877	**1981**-4 Clelands SB. Co. Ltd.—Wallsend (354) 91,27 14,58 5,806 84,28 14,51 7,75 F 12,2 2 dks rf nil 4BH to U dk, 1BH to 2nd dk WB2103T incl. STs in holds 980T TwD 492T	**M General Cargo** 2 Ho 31,7 28,1 ER G.4 969 B.4 954 TEU 32 C.Dk 32/20' 2 Ha (stl) (25,6 24,9 × 10,9) ER	Oil 4SA 6Cy. 381 × 457 with flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 165kW 1 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,5t (d.o.) 301,5t (hvf)-12,0pd 12,75kn
5335462 LDVK 16127 Df Esd Gc Pfd Rdr RT	**HARTO** ex Hardhaus-85 ex Southern Joker-64 ex Krass-52 **P/R Harto** Molde Norway	**685** 349 —	(NV) Classed LR until 12/63	**1951** A/S Pusnaes M/V—Arendal (79) 53,65 8,84 4,585 48,19 8,79 5,24 1 dk RW BK 203 len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadneset Fuel (d.o.)
7313315 Df Esd Pfd Rdr RT	**HARTON 1** ex Chitose Maru No. 8-82 ex Fudo Maru No. 18-82 ex Fudo Maru No. 8-81	**111** 35 129	NK	**1973** K.K. Usuki Tekkosho—Usuki (868) 36,40 6,94 2,258 30,79 6,91 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 28kW a.c. 12,75kn
7376458 C4JS Df Esd Gc Pfd Rdr RTv SatCom	**HARU ORIENT** ex Shunko Maru-86 **Echo Navigation Co. Ltd.** Tanker Pacific Management Ltd. Limassol Cyprus Sat Comm ID 1100137/HARU	**120 525** 91 935 238 066	NK	**1974** Hitachi Zosen—Ariake Works, Nagasu (4410) 324,01 53,27 19,432 309,99 53,24 25,00 1 dk	**S Tanker** COW IGS 14 Ta ER L.(oil) 289 282 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 858,5t (o.f.) 278,5t (d.o.)-186,0pd 15,75kn
7221574 Rdr RTh	**HARUHIKO MARU** **P.T. Tytyan Samodra Shipping Co.** Tanjung Pinang Indonesia	**102** 29 —	KI (NK)	**1970** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 31,40 6,58 2,209 23,02 6,51 2,90 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 370 × 520 Hanshin Nainenki Kogyo Kobe 12kn
8217336 3FQF2 12387-PEXT1 Df Esd Gc Rdr RT	**HARUKAZE** **River Naviera S.A.** Panama Panama	*10 796* *6 341* 18 592	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (562) 151,31(BB) 22,84 9,216 140,11 22,80 11,99 P 28,4 F 12,2 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.22 052	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,75kn
8602830 JG4632 129780	**HARUMI MARU** **Harumi Kisen K.K.** Tokyo Japan	**1 596** — 2 224		**1986** Yamanishi Zosen K.K.—Ishinomaki (920) 111,46(BB) 4,711 103,00 17,21 8,41 2 dks	**M General Cargo** 2 Ho ER G.6 470 B.6 186 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 2 400bhp (1 765kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8122854 JJ3298 125193 Rdr RTv	**HARUMI MARU** **Nippon Kisen K.K. (Nippon Kisen Kaisha Ltd.)** Shimizu, Shizuoka Pref. Japan	**168** 59 —		**1981** Sagami Zosen Tekko K.K.—Yokosuka (214) 28,50 8,01 2,501 25,00 3,51 B 4,0 1 dk	**TM Tug** 8dk P	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. Fuel 24,5t (d.o.)-6,5pd 11,25kn
7123837 Gc Rdr	**HARUMI MARU No. 2** **China National Machinery Import & Export Corp.** China	**499** 314 1 447		**1971** Tokushima Zosen Sangyo K.K. —Komatsujima (325) 67,14 11,05 4,122 62,01 11,00 6,71 1 dk RW	**M General Cargo** 1 Ho ER G.2 563 B.2 273 1 Ha (32,7 × 7,3) 8W Der 1(8) 1(5)	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Nippon Hatsudoki Kobe

8415500 OIRU Rdr RT	**HARUN** **Finnish Board of Navigation** **(Merenkulkuhallitus)** Turku/Abo Finland	**356** 109 114		**1986** Rauma-Repola Oy—Savonlinna (470) 35,01 8,21 3,001 31,81 4,27	**M RoRo Cargo/Ferry** 160dk P	Oil 4SA 6Cy. 220 × 240 with clutches. flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 143kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 19,0t (d.o.) 23,0t (hvf) 11,75kn
7101475 JK4528 127353 Df Gc Rdr RT	**HARUNA** ex Hoko-85 ex Hoko Maru-84 **Yamamoto Kisen K.K.** Mihara, Japan Hiroshima Pref.	**998** — 1 741	NK	**1970** Imamura Zosen—Kure (168) 73,11 11,26 4,887 67,01 11,23 5,72 P 17,7 F 7,7 1 dk conv Tanker 85	**M Tanker** Effluents 4 Ta ER L.(oil) 2 487	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW a.c. 12kn
5143510 Df Esd Gc Rdr RT	**HARUNA MARU** **Yamamoto Kisen K.K.**	**1 312** 680 1 697		**1957** Mitsubishi Zosen K.K.—Shimonoseki (525) 78,09 11,54 5,360 72,01 11,49 6,00 P 32,4 B 9,8 F 10,4 1 dk	**M General Cargo** Ref 3 Ho ER G.1 960 B.1 809 3 Ha (each 3,0 × 2,9) ER 6W Der 6(3)	Oil 4SA 6Cy. 470 × 670 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW 440V 60Hz a.c. Fuel 455,0t-5,0pd 11,5kn
7212913 JI2682 111773	**HARUNA MARU** **Toyo Kensetsu K.K.** Osaka Japan	**199** — —		**1972** Taguma Zosen—Innoshima (104) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 9kn
6814491 JG2497 103442 Rdr RT	**HARUNA MARU** ex Kamaishi Maru-86 ex Mikasa Maru **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**175** 60 —		**1967** Osaka Zosensho—Osaka (284) 29,06 8,23 2,769 28,07 8,21 3,87 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 32kW 1 × 20kW 225V a.c. Fuel 31,5t
8113877 JG4166 125898 Gc Rdr RT	**HARUNA MARU No. 2** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**198** 67 65		**1981** Hanasaki Zosensho—Yokosuka (182) 30,31 2,801 29,01 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 260 Niigata Eng. Co. Ltd. Ota
8325028 3EME3 1467 1-85 Df Esd Gc Rdr RT	**HARUSHIMA MARU** **Toyo Line S.A.** Panama Panama	*6 930* *4 334* 10 037	NK	**1984** Dae Sun SB. & Eng. Co. Ltd.—Busan (284) 118,80 20,05 8,046 110,01 20,01 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.15 413 B.14 574 TEU 226 C.226/20′ (40′) 2 Ha (stl) (each 31,5 × 13,0) ER Der 2(30) 2(25)	Oil 2SA 7Cy. 370 × 880 4 050bhp (2 979kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
6800701 JJ2257 101891 RT	**HARUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**197** — —		**1967** Towa Zosen K.K.—Shimonoseki (355) 29,60 8,23 2,871 28,99 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 225V a.c. 2 Directional propellers
5143546 KRJS 247344 Df Esd Gc RT	**HARVARD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 616 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (724) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7511694 ZUSX 350886 Df Esd Pfd Rdr RT	**HARVEST ALICIA** ex Aubisque-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**453** 153 282	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/09) 45,57 4,811 40,01 10,48 6,86 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 12kn
6617843 350753 Df Esd Gc Rdr RTv	**HARVEST ARIES** ex Espadarte-75 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**1 546** 816 —	**✠100A1** SS 3/84 stern trawler **✠LMC** EL It FN 1219	**1966**-10 Ast. Construcciones S.A.—Vigo (62) 71,81 11,94 5,160 62,82 11,80 7,60 F 12,2 2 dks RW rf 330 BK 102 Coll BH to U dk, 3 to 2nd dk WB355t	**M Fishing** Stern Trawler Ref 2 Ho 5,4 8,9 ER In.1 535 2 Ha (stl) (each 3,5 × 1,9) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 288kW 1 × 108kW 380V 50Hz a.c. Fuel 325,0t (d.o.) 12,5kn
6513592 TMUC 350767 Df Esd Gc Rdr RTm	**HARVEST ATLAS** ex Flandre Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**428** 157 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/02) 44,76 8,34 4,260 42,52 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (stl) (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 94,0t (d.o.) 13kn
7511709 ZUSA 350887 Df Esd Pfd Rdr RT	**HARVEST BELINDA** ex Mont Cenis-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**453** 153 279	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/10) 45,60 4,480 40,09 10,48 6,84 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.360	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
6511386 TMUI 350769 Df Esd Gc Pfd Rdr RTm	**HARVEST BELLATRIX** ex Provence Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**428** 156 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/101) 47,40 8,41 4,260 42,50 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13,5kn
5065586 350696 Esd Pfd Rdr RTm	**HARVEST CAPRICORN** ex Castelnau-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**617** 267 473	BV	**1959** Beliard, Crighton & Cie. S.A. —Oostende (173) 55,43 9,45 5,322 52,10 9,40 1 dk RW	**M Fishing** Side Trawler Mchy.aft 6 Ha Der 1	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Fuel 146,0t (d.o.)
7384352 ZTME 350876 Df Esd Pfd Rdr RT	**HARVEST CARINA** ex Tourmalet-81 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**453** 153 334	BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/05) 42,55 4,780 40,04 10,52 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.360	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Fuel 108,5t (d.o.) 12,5kn

6718013	**HARVEST COLOMBUS**	**1 046**		**1967** Maritima del Musel S.A.—Gijon (77)	**M Fishing**	Oil 4SA 9Cy. 300 × 450
	ex Frei Frei-79	549		58,60 10,52 4,790	Side Trawler Ref	1 910bhp (1 405kW)
350825	**Sea Harvest Corp. (Pty.) Ltd.**	660	BV	52,56 10,49 5,01		Masch. Augsburg-Nuernberg (MAN)
Df Esd	Cape Town/ South Africa			2 dks		West Germany
Gc Pfd	Kaapstad				2 Ha (each 1,9 × 2,9) ER	Fuel 228,0t (d.o.) 15,5kn
Rdr RT					2W Der 2(2)	
6611289	**HARVEST COMET**	**497**		**1966** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Notos Tercero-78	186		Noroeste S.A.—El Ferrol (198)	Side Trawler	1 200bhp (883kW)
350802	**Sea Harvest Corp. (Pty.) Ltd.**	438	BV	45,80 9,35 4,496	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			40,01 9,33 7,04	In.452	Fuel 222,0t (d.o.) 12,5kn
Rdr RT	Kaapstad			2 dks	2 Ha (each 3,8 × 1,3) ER	
					1W Der 1(1)	
7384326	**HARVEST DIANA**	**453**		**1975** Stocznia im. "Komuny Paryskiej"	**M Fishing**	Oil 4SA 8Cy. 260 × 280
ZTPZ	ex Bonaparte-82	153		—Gdynia (B416/02)	Stern Trawler	1 500bhp (1 103kW)
350905	**Sea Harvest Corp. (Pty.) Ltd.**	334	BV	45,55 4,820		Crepelle et Cie. Lille
Df Esd	Cape Town/ South Africa			40,04 10,51 6,86		Controllable pitch propeller
Pfd Rdr	Kaapstad			2 dks		Fuel 108,5t (d.o.) 13,5kn
RT						
8111104	**HARVEST ELITA**	**298**	**✠100A1**	**1983**-1 Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 240 × 330 with flexible
ZSAA	Launched as Eiranova Dos	153	stern trawler	(472)	Stern Trawler	couplings & sr geared to sc. shaft
350931	**Sea Harvest Corp. (Pty.) Ltd.**	248	**✠LMC**	37,98 8,34 3,661	1 Ho ER	1 000bhp (736kW)
Df Esd	Cape Town/ South Africa		EL 166,3/20,5U2	33,46 8,31 5,85	In.296	Krupp MaK. Maschinebau G.m.b.H. Kiel
Gc Pfd	Kaapstad		FN 474	2 dks	1 Ha (stl) ER	Gen 2 × 93kW 380V 50Hz a.c.
Rdr				rf 787 BK 127		Controllable pitch propeller
RTm/v				4BH WB12T		Fuel 54,5t (d.o.) 96,5t (hvf)-3,5pd 10,5kn
7384338	**HARVEST FLORITA**	**453**		**1975** Stocznia im. "Komuny Paryskiej"	**M Fishing**	Oil 4SA 8Cy. 260 × 280
ZTCZ	ex Drakkar-84	291		—Gdynia (B416/03)	Stern Trawler	1 500bhp (1 103kW)
350946	**Sea Harvest Corp. (Pty.) Ltd.**	334	BV	45,57 4,547	1 Ho ER	Crepelle et Cie. Lille
Df Esd	Cape Town South Africa			40,04 10,52 4,55	G.3 576	Controllable pitch propeller
Pfd Rdr				2 dks		Fuel 108,5t (d.o.) 13,5kn
RT						
5306057	**HARVEST GALAXY**	**659**	**✠100A1** SS 8/82	**1962**-10 Stocznia im. "Komuny Paryskiej"	**M Fishing**	Oil 4SA 8Cy. 420 × 660
ZSSE	ex Saint Jean-74	315	trawler	—Gdynia (B20/203)	Side Trawler	1 800bhp (1 324kW)
350694	**Sea Harvest Corp. (Pty.) Ltd.**	527	Str. nav. ice	63,53 10,09 4,903		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa		**✠LMC**	58,48 10,00 5,21		Fuel 193,0t (d.o.) 15kn
Gc Pfd	Kaapstad		EL (I) bt	P 3,1 F 13,5 1 dk	4 Ha (2,7 2,7 0,9 0,9 × 0,9)	
Rdr RT			FN 890	rf 864 Box K 279		
				4BH WB30t		
8503345	**HARVEST GARDENIA**	**525**		**1986** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 240 × 280 with flexible
		158		(530)	Stern Trawler	couplings & sr geared to sc. shaft
350981	**Sea Harvest Corp. (Pty.) Ltd.**	292	BV	42,63 4,041	Mchy.aft	1 385bhp (1 019kW) Deutz
Rdr RT	Cape Town South Africa			38,03 9,01 6,28		Hijos de J. Barreras S.A. Vigo
				2 dks		Controllable pitch propeller
8411891	**HARVEST GAVINA**	**525**		**1985** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 240 × 280 with flexible
		157		(489)	Stern Trawler	couplings & sr geared to sc. shaft
350966	**Sea Harvest Corp. (Pty.) Ltd.**	291	BV	42,60 (BB) 4,041		1 385bhp (1 019kW) Deutz
Rdr RT	Cape Town South Africa			38,99 9,01 6,28		Hijos de J. Barreras S.A. Vigo
				1 dk		Gen 2 × 140kW 380V 50Hz a.c.
						Controllable pitch propeller
						12,5kn
8411906	**HARVEST GEORGINA**	**525**		**1985** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 6Cy. 240 × 280 with flexible
		157		(490)	Stern Trawler	couplings & sr geared to sc. shaft
350967	**Sea Harvest Corp. (Pty.) Ltd.**	291	BV	42,60 (BB) 4,041		1 385bhp (1 019kW) Deutz
Rdr RT	Cape Town South Africa			38,99 9,01 6,25		Hijos de J. Barreras S.A. Vigo
						Gen 2 × 140kW 380V 50Hz a.c.
						Controllable pitch propeller
						12,5kn
8618009	**HARVEST HOPE**	**243**		**1987** James N. Miller & Sons Ltd.—St.	**M Fishing**	Oil 4SA 5Cy. 222 × 292 with clutches,
		156		Monance (1028)	Stern Trawler Seiner	flexible couplings & sr geared to sc. shaft
	Peter Stephen & Partners	119		26,52 (BB) 7,40 3,701 (aft)		830bhp (611kW)
	Peterhead Fishermen Ltd.			23,37 7,36 3,92	In.200	Mirrlees Blackstone (Stamford) Ltd. Stamford
	Peterhead United Kingdom			1 dk		Controllable pitch propeller
6725121	**HARVEST LEADER**	**1 706**		**1967** At. & Ch. de Dunkerque & Bordeaux	**M Factory Fishing**	2 Vee Oil 4SA each 8Cy. 240 × 280 sr
ZUDK	ex Southern Leader-80	727		(France-Gironde)—Bdx (264)	Fish-factory Stern Trawler	geared to sc. shaft
350836	ex Groenland-79	1 118	BV	85,20 13,62 5,309	3 Ho 10,3 11,7 10,0	3 600bhp (2 648kW) NE 81
Df Esd	**Sea Harvest Corp. (Pty.) Ltd.**			75,01 13,59 5,90		Kloeckner Humboldt Deutz Koeln
Gc Pfd	Cape Town/ South Africa			B 25,0 2 dks	2 Ha (stl) (1,6 × 3,9) (5,4 × 2,9)	Controllable pitch propeller
Rdr RTh	Kaapstad			conv Stern Trawler Fishing 82	Der 2(1)	
6414306	**HARVEST LEO**	**405**		**1964** N.V. Schps. Gebr. Pot—Bolnes	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Jean Maurice-74	169		(953)	Side Trawler	1 060bhp (780kW)
350715	**Sea Harvest Corp. (Pty.) Ltd.**	251	BV	44,81 8,34 3,709	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			42,02 8,30 4,70	G.128	Gen 1 × 30kW 230V
Pfd Rdr	Kaapstad			1 dk	3 Ha (each 1,2 × 1,2)	Fuel 119,0t (d.o.) 14kn
RTv					2W Der 2(2)	
6613196	**HARVEST METEOR**	**498**		**1966** "ASTANO", Astilleros y Talleres del	**M Fishing**	Oil 4SA 8Cy. 320 × 450
ZTNN	ex Notos Cuarto-77	186		Noroeste S.A.—El Ferrol (200)	Side Trawler	1 200bhp (883kW)
350801	**Sea Harvest Corp. (Pty.) Ltd.**	438	BV	45,80 9,35 4,496	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			40,24 9,33 7,04	In.452	Fuel (d.o.) 12,5kn
Rdr RT	Kaapstad			1 dk	2 Ha (each 3,8 × 1,3) ER	
					1W Der 1(1)	
6520143	**HARVEST MOON**	**482**		**1966** Fa. S. Seymonsbergen Werf	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Yke-68	297		"Concordia"—Amsterdam (648)	Side Trawler	1 200bhp (883kW)
350584	**Sea Harvest Corp. (Pty.) Ltd.**	—		48,24 8,59 3,798		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			8,51 4,22		Gen 2 × 56kW 220/380V
Pfd Rdr	Kaapstad					Fuel (d.o.) 12kn
RTm/v						
6417750	**HARVEST ORION**	**353**		**1964** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Anne Catherine-74	146		(C.188)	Side Trawler Ref	1 000bhp (736kW)
350684	**Sea Harvest Corp. (Pty.) Ltd.**	284	BV	44,00 8,39 3,607		Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			41,64 8,34 4,20		Fuel 77,5t (d.o.)
Rdr	Kaapstad			1 dk		
6417786	**HARVEST PEGASUS**	**355**		**1964** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Oil 4SA 8Cy. 320 × 450
	ex Julien Quere-72	160		(C.189)	Side Trawler	1 000bhp (736kW)
350677	**Sea Harvest Corp. (Pty.) Ltd.**	284	(BV)	44,00 8,39 3,801	1 Ho	Kloeckner Humboldt Deutz Koeln
Df Esd	Cape Town/ South Africa			41,71 8,34 4,20	In.240	Fuel 77,5t (d.o.) 13kn
Rdr RT	Kaapstad			1 dk	3 Ha (each 1,0 × 1,0)	

6704309 350651 Df Esd RT	**HARVEST PLANET** ex Mardepesca Dos-71 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**494** 239 436	BV ✠Classed LR until 4/73	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1362) 49,03 9,53 4,452 39,98 9,50 6,99 RFD 8,0 2 dks rf 660 BK 127	**M Fishing** Stern Trawler Ref Mchy.aft In.420 2 Ha (2,8 2,5 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 95,0t (d.o.)
6405460 350356 Esd RTm	**HARVEST POLLUX** ex Seahorse-77	**421** 136 —	✠Classed LR until 11/11/77	**1964**-5 Brooke Marine Ltd.—Lowestoft (307) 39,63 9,28 3,963 34,14 9,15 4,27 RAD 4,6 B & F 28,7 RW rf 305 BK 127	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 325 × 370 with flexible coupling & sr geared to sc. shaft 1 100bhp (809kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 50kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7342756 2DRB 186774 Esd Pfd Rdr RT	**HARVEST REAPER** ex Salamis-83 **A. J. B. Stephen** Peterhead United Kingdom	**114** 40 —	✠Classed LR until 18/12/81	**1974**-4 J. Lewis & Sons Ltd.—Aberdeen (386) 6,79 2,794 23,50 6,71 3,36 F 4,0 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 636bhp (468kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 35kW 415V 50Hz a.c.
6505959 350683 Df Esd Pfd Rdr RT	**HARVEST SAGITTA** ex Saint Jude-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**353** 146 284	BV	**1964** Beliard-Murdoch S.A.—Oostende (C.192) 44,00 8,39 3,810 41,71 8,31 4,20 1 dk	**M Fishing** Side Trawler In.260 Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 325V d.c. 1 × 40kW 225V d.c. 1 × 40kW 220V d.c. Fuel 77,5t (d.o.) 13,75kn
6700858 ZTSR 350795 Df Esd Pfd Rdr RTm	**HARVEST SHAMROCK** ex Shamrock IV-77 ex Galilee-73 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**439** 178 371	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/06) 44,71 8,41 4,531 42,47 8,28 4,70 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 2 Ho ER In.300 4 Ha (each 0,9 × 0,9) ER Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 48,5t (d.o.) 13,5kn
6412114 350716 Df Esd Pfd Rdr RT	**HARVEST SIRIUS** ex Meaban-74 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**405** 169 —	BV	**1964** N.V. Schps. Gebr. Pot—Bolnes (952) 44,81 8,34 3,709 42,02 8,26 4,70 1 dk	**M Fishing** Side Trawler 1 Ho ER In.228 3 Ha (each 1,2 × 1,2) ER Der 1(7) 1(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 230V Fuel 118,5t (d.o.) 14kn
6901763 ZSSV 350601 Df Esd Gc Rdr RT	**HARVEST SUN** **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**756** 386 —	BV	**1968** Barens SB. & Eng. Corp. Ltd. —Durban (39) 47,81 10,01 4,014 43,01 9,97 6,51 2 dks	**M Fishing** Stern Trawler In.290 3 Ha (2,2 × 1,6) (2,2 × 1,6) (2,0 × 1,5) ER	Oil 4SA 8Cy. 300 × 450 1 325bhp (975kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 195kW 440V d.c. 2 × 160kW 440V 50Hz a.c. Controllable pitch propeller Fuel 250,0t (d.o.) 12kn
5011119 ZSVH 350469 Df Esd Pfd Rdr RTm	**HARVEST TAURUS** ex Ali **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**310** 122 —		**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (120) 42,85 7,22 4,001 38,28 7,19 4,02 R conv Side Trawler Fishing 68	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 480 220bhp (162kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 21kW 110V d.c. Fuel (d.o.) 10,5kn
6613562 ZHEV6 710968 Df Esd Gc Pfd Rdr RT	**HARVEST VICTOR** ex Southern Victor-80 ex Pierre Vidal-77 **Victory Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**1 506** 451 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5144) 76,99 4,901 70,24 12,40 7,90 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 2 Ho ER In.1 000 7 Ha (1,8 1,8 × 1,8) (0,5 0,5 0,5 0,5 × 0,5) (1,0 × 1,0) ER 2W Cr 2(2)	2 Vee Oil sr geared to sc. shaft NE 83 (i) Vee Oil 4SA 8Cy. 240 × 280 1 827bhp (1 344kW) Kloeckner Humboldt Deutz Koeln (ii) Vee Oil 4SA 6Cy. 240 × 280 1 367bhp (1 006kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
6515306 TMUD 350768 Df Esd Gc Rdr RTm	**HARVEST VIRGO** ex Picardie Bretagne-76 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**428** 157 360	BV	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/03) 47,43 8,41 4,260 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.350 5 Ha (each 0,9 × 0,9) ER 2W Der 1(2,5) 1(0,5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t (d.o.) 13kn
6703288 ZTBO 350528 Df Esd Rdr RTm	**HARVEST WARRIOR** ex Southern Warrior-80 ex Redfin-77 **Sea Harvest Corp. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**632** 259 —	✠Classed LR until 10/9/76	**1967**-4 Brooke Marine Ltd.—Lowestoft (344) 45,73 10,01 3,658 38,71 9,91 6,94 B 11,3 2 dks RW rf 610 BK 203	**M Fishing** Stern Trawler 1 Ho 12,5 ER In.318 2 Ha (stl) (each 0,6 × 0,6) 2 Ha (stl) (each 0,7 × 0,7) 1 Ha (w) (3,8 × 1,8) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 200kW 1 × 50kW 1 × 27kW 220V d.c. Controllable pitch propeller Fuel 102,5t (d.o.) 10,5kn
7223974 WYZ5 482 535588	**HARVESTER** ex Robert F. O'Hara-82 **F. J. O'Hara & Sons Inc.** Rockland, Me United States of America	**198** 152 —		**1971** Harvey F. Gamage S.B. Inc.—South Bristol, Me *30,88* 7,35 3,76	**M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
7739260 WYA2 155 590875	**HARVESTER I** **Harvester Corp.** Brownsville, Tx United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7366972 WSN2 581 549994 Df Esd Rdr RT	**HARVEY B** ex Portilla-85 **Brice Inc.** Juneau, Ak United States of America	**142** 96 —	(AB)	**1973** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (84) 2,896 25,91 7,93 3,66 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW
7201885 WV9884 502201 Esd Pfd Rdr RT	**HARVEY F. GAMAGE** **Boat Harvey F. Gamage Inc.** Rockland, Me United States of America	**141** 97 —		**1966** Harvey F. Gamage S.B. Inc.—South Bristol, Me (234) 6,86 24,16 3,31 1 dk	**Wood M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7502435 WYH7 017 571492 Esd Gc Pfd Rdr RT	**HARVEY TROJAN** ex Abdon Martin-85 **N. J. Guidry & Sons Inc.** Houma, La United States of America	**163** 111 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (498) 36,89 10,44 34,93 10,39 5,77 F 20,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 300 geared to sc. shafts NE 85 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 100kW a.c. Fuel 400,5t (d.o.) 13kn

8520898 TCAV	**HASAN B.** **Eser Uluslararasi Deniz Nakliyat ve Ticaret** Istanbul Turkey	**3 200** — 5 250	BV	**1986** Gelibolu Gemi Insa. Kizaklari Koll. Sti. —Gelibolu (105) 102,01 7,201 16,01	**M General Cargo** 2 Ho ER G.7 808 B.7 404 2 Ha (stl) (each 26,1 × 10,2) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
7000530 DDTX Esd Rdr RTv	**HASENBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (121) 25,30 7,62 4,395 24,03 7,55 3,00 1 dk	**M Tug** Tractor Ice strengthened	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd Fuel (d.o.) 11kn
7383542 JXRA 18512 Rdr RT	**HASFJORD** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**286** 107 51	NV	**1975** Ejnar S. Nielsen M/V A/S—Harstad (23) 40,77 9,81 3,182 36,50 9,50 4,02 2 dks rf 953 BK 107	**M RoRo Cargo/Ferry** 280dk P Bow & stern doors Ice strengthened Mchy.aft 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 18,5t (d.o.)-3,5pd 11kn
8032762 JH2902 124405	**HASHIMOTO MARU** **K.K. Hashimotogumi** Yaizu, Japan Shizuoka Pref.	**477** — —		**1980** Yaizu Dock—Yaizu (53) ... ... 34,50 14,30 2,80 1 dk	**TM Crane Ship**	2 Oil Japan
8331936 HO4239 10875 -PEXT RT	**HASHMI I** ex Chantelle-85 ex Madeline ex Sea Dolphin **Delma Marine Services** Panama Panama	**294** 200 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 47,25 11,64 3,034 45,19 11,60 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil each 12Cy. 159 × 203 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois
6414083 4XNK MS167 Df Esd Gc Rdr RT	**HASHOMER** ex Azgad III-83 **Atlantic Fisheries & Shipping Co. Ltd.** Eilat Israel	**1 443** 622 658	**✠100A1** SS 7/84 stern trawler **✠LMC** **✠Lloyd's RMC** EL (o) jt 1⅜"SQ FN 1178	**1965**-1 Nylands Verksted—Oslo (574) 70,59 11,43 5,106 61,30 11,41 7,80 B 6,1 F 15,0 2 dks rf 991 Box K 292 Coll BH to U dk 6 to 2nd dk WB334t	**M Fishing** Stern Trawler Ref In.991	Oil 2SA 7Cy. 350 × 620 2 350bhp (1 729kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller
6803454 UQKR M-11902	**HASHURI** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**402** 149 449	RS	**1953** ............U.S.S.R. 46,41 8,01 3,239 7,98 3,51 1 dk	**M General Cargo** 2 Ho B.476 2 Ha (each 5,5 × 3,5) 4W Der 4(1,5)	Oil 2SA 4Cy. 300 × 500 NE 63 Russkiy-Diesel Works Leningrad 9kn
5196189 YBEG Df RT	**HASIKIN No. 1** ex Ryoan Maru-70 ex Kinei Maru No. 11 ex Koyu Maru No. 2-63 **P.T. Hasikin Jaya** Jakarta Indonesia	**236** 112 —	KI	**1955** Hakodate Dock Co. Ltd.—Hakodate (218) 34,85 6,81 34,37 6,79 3,46 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 E made68 fitted— Niigata Eng. Co. Ltd. Japan
8340420 YBEQ	**HASIKIN No. 2** **P.T. Hasikin Jaya** Jakarta Indonesia	**119** 69 —	KI	**1977** P.T. Pakin—Tandjung Priok 26,90 2,150 25,61 5,91 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
8330059 YBRM	**HASIKIN No. 3** **P.T. Hasikin Jaya** Manado Indonesia	**119** 69 —	KI	**1965** Seiko Dock K.K.—Shimizu ... ... 25,61 5,92 2,54 1 dk	**M Fishing**	Oil 4SA 6Cy. 270 × 480 550bhp (405kW) Niigata Eng. Co. Ltd. Japan
8325987 YBRN	**HASIKIN No. 5** ex Daiei Maru No. 85-72 **P.T. Hasikin Jaya** Jakarta Indonesia	**401** 135 —	KI	**1965** Hakata Zosen K.K.—Hakata 40,62 8,01 3,38 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 420 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
8330011 YBRO	**HASIKIN No. 7** **P.T. Hasikin Jaya** Manado Indonesia	**108** 31 —	KI	**1965** ....Japan ... ... 26,90 5,61 2,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 400 500bhp (368kW) Usuki Tekkosho Usuki
8329206 YBRP	**HASIKIN No. 8** **P.T. Hasikin Jaya** Jakarta Indonesia	**107** 39 —	KI	**1967** ....Japan 29,55 2,150 26,90 5,81 2,60 1 dk	**M Fishing**	Oil 4SA 6Cy. 310 × 480 500bhp (368kW) Usuki Tekkosho Japan
7103992 Df Esd Gc Rdr RT	**HASIKIN No. 10** ex Hai Phuong-76 Launched as Mekong II Bangladesh	**151** 82 104	(NK)	**1971** Kanmon Zosen K.K.—Shimonoseki (303) 29,14 6,84 2,591 26,29 6,81 3,00 P 17,1 1 dk	**M Fishing** Side-fishing Ref In.91 1 Ha (stl) (1,5 × 1,5) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 80kW a.c. Fuel 65,0t (d.o.)-2,0pd 9,5kn
7379644 9V3315 383710 Df Esd Gc Pfd Rdr RT	**HASIKIN No. 18** ex Kartika Mina No. 2-87 ex Kum Bong No. 32-81 **Hasikin Shipping (Pte.) Ltd.** Singapore Singapore	**311** 153 378	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (972) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 225V a.c. 11,5kn
5221099 191096 Df Esd	**HASIN-UL-BAHR** ex Marco Polo-64 **Express Navigation Co.** Chittagong Bangladesh	**471** 240 579		**1956** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (25) 48,82 8,41 3,175 44,00 8,36 3,56 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel 10kn
8121252 PENQ 20015 Df Esd Rdr RTv	**HASKERLAND** ex Frisian Carrier-86 ex Samsun Carrier-86 **Frisian Shiptrade B.V.** Holwerda Shipmanagement B.V. Heerenveen Netherlands	**1 913** 1 420 3 826 **3 935** 2 560 6 081	BV	**1982** Schps. Barkmeijer Stroobos B.V. —Stroobos (222) 92,46 (BB) 16,21 6,300/8,111 85,25 15,84 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.8 155 B.7 930 TEU 249 C.Ho 144/20' (40') C.Dk 105/20' (40') 2 Ha (stl) ER 2W Cr 1(25) Der 2(22)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 1 × 500kW 3 × 220kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 612,5t (d.o.)-11,0pd 12kn
5143663 667 Rdr	**HASKOY** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Izmir Turkey	**290** 135 —	✠Classed LR until 19/5/78	**1962**-5 Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (30) 47,10 10,29 2,410 42,91 8,31 3,15 F 8,3 1 dk RW rf 406	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 040bhp (765kW) NE made57 fitted62 S.A. Fiat S.G.M. Torino Fuel 22,0t 13kn

6705145 TCZI 3771 Df Esd Gc Pfd Rdr RT	**HASLAMAN I** ex Aygaz-86 **Ahmet Haslaman-Nesliha** **Konya ve Salim Duzgit** Istanbul Turkey	**493** 299 1 023	AB	**1966** Denizcilik Bankasi T.A.O.—Halic, Istanbul (173) 61,07 9,02 3,009 55,50 9,00 4,25 P 11,0 F 8,6 1 dk RW rf 203 conv LPG Liquefied Gas Carrier 87	**M General Cargo** 2 Ho ER 2 Ha (stl) ER Der 2(-)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7411624 9H2616 1758 Df Esd Gc Pfd Rdr RTm/h/v	**HASLO** ex Beito-87 ex Ask-82 **Audley Shipping Ltd.** Paal Wilson & Co. A/S Valletta Malta	**1 594** 1 108 3 049	NV	**1976** Stocznia Gdanska im. Lenina—Gdansk (B431/701) 84,13 13,62 5,322 77,55 13,59 6,41 P - F - 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (each 2,3 × 8,0) ER	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 168kW 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd
7047045 9V3274 383553 Rdr RT	**HASNAR BAHAGIA** ex Alfon-85 ex Kintai Maru-80 **Chemtank Maritime Pte. Ltd.** Singapore Singapore	**996** 671 2 271	NK	**1970** Kochi Jyuko K.K.—Kochi (623) 73,31 11,84 4,995 68,00 11,80 5,59 P 17,1 F 12,2 1 dk RW	**M Tanker** 8 Ta ER HeCls. C	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe 11,5kn
6917683 9MAE2 325928 Rdr RT	**HASNAR 10** ex Jinwa-85 ex Hawk Wings-83 ex Tokyo Maru No. 1-82 ex Akagai Maru No.1-73 **Hasnar Shipping & Chartering** **Sendirian Berhad** Port Kelang Malaysia	**1 065** 920 1 796	NK	**1968** Kishimoto Zosen—Kinoe (286) 72,62 10,52 4,836 67,49 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 413	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 80kW 445V a.c. Fuel 104.5t-7.5pd 11kn
5407851 ODNX B2733 Df Esd Rdr RT	**HASSAN** ex Pioneer-72 ex Audacia-63 **Moustapha Ferres & Cy.** Beirut Lebanon	**398** 276 777	BV	**1951** N.V. Scheeps. "Vooruitgang"—Foxhol (171) 50,47 8,74 3,461 49,76 8,69 3,56 1 dk	**M General Cargo** G.1 048 B.1 000 2 Ha (11,2 11,2 × 5,0) ER Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 63,0t (d.o.) 11kn
6815184 Esd Rdr RT	**HASSAN** ex Hazim-75 **Whitesea Shipping & Supply** **Co.** United Arab Emirates	**334** 125 198	✠Classed LR until 9/11/84	**1968**-10 Charles D. Holmes & Co. Ltd. —Beverley (1011) 40,67 10,09 3,436 36,58 9,61 4,37 RAD 1,6 1 dk rf 457 BK 51	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 440V 50Hz a.c. Fuel 110,5t (d.o.) 11kn
8118592 3EPG2 1343 8-83 Df Esd Gc Rdr RTv SatNav SatCom	**HASSAN MERCHANT** **Alcyone Transport Inc.** Panama Panama Sat Comm ID 1330432/HASS	*20 656* *10 771* 32 244	NK	**1983** Nippon Kokan K.K.—Shimizu (400) 175,01(BB) 26,04 11,570 167,01 26,00 17,10 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.38 930 5 Ha (stl) (10,5 × 10,0) (17,6 17,6 17,6 17,6 × 12,6) ER Cr 2(25) 2(15)	Vee Oil 4SA 16Cy. 400 × 460 with flexible couplings & reverse reduction geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
5102047 YKBH Df Esd Rdr RT	**HASSAN 1** ex Bousamra-82 ex L'Armoricain-77 ex Turquoise-69 ex Ellen Helleskov-65 **Hassan Abdo** Lattakia Syria	**499** 314 960	**✠100A1** SS 5/84 Ice Class 3 **✠LMC** FN 737	**1961**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (105) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB329T incl. Dk a26t m13t	**M General Cargo** Ice strengthened 1 Ho 37,9 ER G.1 110 B.1 041 2 Ha ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Fuel 72,0t 11,5kn
8621343 JM5289 126978 RT	**HASSEI MARU** **Koshin Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**497** — 1 599		**1983** Yoshiura Zosen—Kure (283) 70,54 4,331 65,99 11,51 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
7810466 H9ON 12505 -82A Df Esd Gc Pfd Rdr RT	**HASSEL** **Maritime Glory International** **S.A.** Panama Panama	**5 222** 3 251 9 054	NV (Class cont.) NK	**1979** Kurushima Dockyard Co. Ltd. —Imabari (2063) 115,68 8,116 106,10 18,31 10,11 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 440kW a.c. 13,75kn
6923400 JWNU 16970 Rdr RT	**HASSELNES** ex Sagoy-83 **Sandviktral A/S** Vardo Norway	**195** 90 —		**1968** Johan Drage A/S—Rognan i Saltdal (363) 32,90 7,47 7,45	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8324737 DHVB 14150 Df Esd Gc Rdr RTm/h/v	**HASSELWERDER** ex City of Manchester-85 ex Hasselwerder-84 **Partenreederei m.s.** **"Hasselwerder"** Gerd Bartels Hamburg Federal Republic of Germany	*2 778* *1 475* 3 600	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (929) 84,41 (BB) 15,47 5,881 77,91 15,44 6,20 F 6,1 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 54,3 ER G.5 185 B.5 091 TEU 254 C. 254/20' 2 Ha (stl) (each 25,1 × 12,5) ER	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 434bhp (1 055kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 14kn
7921423 JL4660 124076 Esd Rdr RT	**HASSHO MARU** **Nishiyama Kisen K.K.** Yawatahama, Japan Ehime Pref.	**2 063** 1 017 3 183	NK	**1979** Kurinoura Dock K.K.—Yawatahama (149) 88,27 5,344 81,54 13,81 7,01 P 22,9 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 601	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 445V 60Hz a.c. Fuel 35,5t (d.o.) 291,0t (hvf)-7,5pd 12,25kn
8603717 JM5548 127825	**HASSHO MARU** **Hoeki Kaiso K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 699		**1986** Kishigami Zosen K.K.—Akitsu (1877) 53,47 (BB) 3,401 49,51 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi
8404044 JL5226 126359	**HASSHO MARU No. 1** **Y.K. Shinsei Suisan** Yawatahama, Japan Ehime Pref.	**125** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1515) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7903304 JL4656 124072 Esd Rdr RT	**HASSHO MARU No. 2** **Tanko Kaiun Y.K.** Yawatahama, Japan Ehime Pref.	**695** — 1 400		**1979** Kurinoura Dock K.K.—Yawatahama (143) 68,56 11,00 4,687 64,01 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi

8404056 JL5227 126360	**HASSHO MARU No. 2** **Y.K. Shinsei Suisan** Yawatahama, Japan Ehime Pref.	**124** — 159		**1984** Tokushima Zosen K.K.—Fukuoka (1516) 39,81 (BB) 6,63 2,501 32,92 6,61 2,93 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 010bhp (743kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6907597 Df Esd Rdr	**HASSHO MARU No. 11** ex Koshu Maru **Isamu Iwata**	**197** 94 —		**1968** Uchida Zosen—Ise (668) 6,63 35,46 6,61 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7220348 JMUR 113315 Df Gc Rdr	**HASSHO MARU No. 21** ex Shotoku Maru No. 15-82 ex Katsu Maru No. 11 **Mataichi Tsutsumi** Nanto, Japan Mie Pref.	**295** 168 388		**1972** Miho Zosensho K.K.—Shimizu (819) 50,40 8,23 3,245 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7035494 7TCL Df Esd Gc Pfd Rdr RTm/h/v	**HASSI R'MEL** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Skikda Algeria	**31 420** 15 075 21 945	BV	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1388) 199,55(BB) 29,32 9,300 181,18 29,29 18,57 P 9,8 B 13,2 F 22,9 1 dk	**S Liquefied Gas Tanker** LNG Atmospheric 6 Ta (36% Ni.stl) membrane prismatic horizontal ER L.(gas) 40 109 HeCls. B	2 S Turb dr geared to sc. shaft 16 250shp (11 953kW) Stal-Laval Blohm & Voss A.G. Hamburg Gen 2 × 1350kW 1 × 1050kW 440V 60Hz a.c. Fuel (o.f.) 16kn
7123655 Df Esd Pfd Rdr RT	**HASSYO MARU** **China Ocean Shipping Co. (COSCO)** China	**1 468** 907 3 260	(NK)	**1971** Kurinoura Dock K.K.—Yawatahama (86) 84,08 12,45 77,02 12,40 6,10 P 18,6 F 12,2 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 3 566	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 110,5t-10,0pd 12,5kn
8222070 VLHA 850696 Esd Gc Rdr RT	**HASTINGS** **Melbourne Tug Services** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	**473** 142 345	**✠100A1** tug **✠LMC** **UMS** EL H 440,0/22,0U2(a) FN 533	**1983**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (157) 35,06 11,16 4,833 32,77 10,83 5,41 F 15,0 1 dk rf- 4BH WB73T FW	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 118,0t (d.o.)-6,5pd 11,5kn
5369217 JWMR 14630 Df Esd Pfd Rdr RT	**HASVIKVAERING** ex Tromsland-85 **Reidar Nilsen** Tromso Norway	**170** 61 —	NV	**1957** Bolsones Verft—Molde (164) 33,53 6,58 3,302 30,21 6,56 3,36 2 dks rf 145	**M Fishing** Side-fishing 2 Ho ER 2 Ha (0,9 × 1,4) (2,5 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 68 Aabenraa Motorfabrik Abenra Gen 1 × 80kW 1 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7856666 JG3551 119123	**HATAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 23kn
8130124 3FFS2 1381 5-84 Df Esd Gc Rdr RT	**HATAKAZE** **San Ocean Shipping S.A.** Panama Panama	*10 818* *5 806* 16 554	NK	**1983** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1262) 149,51(BB) 22,84 8,651 140,01 22,80 11,99 P 32,0 F 11,0 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 002	Oil 2SA 6Cy. 520 × 1250 6 800bhp (5 002kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW a.c. 13,75kn
8127373 WUS6 498 649885 Esd Gc Pfd Rdr RT	**HATCH TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**472** 321 1 200	AB	**1982** Halter Marine Inc.—Lockport, La (1003) 65,84 12,83 4,223 62,79 12,81 4,91 F 19,9 1 dk len 86	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7906162 YQIO Df Esd Gc Rdr RT	**HATEG** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	T.Mk **4 399** 1 928 6 136 **6 253** 4 024 8 750	RNR	**1979** Santierul Naval Braila—Braila (1332) 130,77(BB) 17,71 6,600/8,098 121,04 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 1 148,0t (hvf) 16kn
7900845 8LCQ 123588 Df Esd Gc Pfd Rdr RT	**HATERUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** — —		**1980** Osaka Zosensho—Osaka (395) 73,00 3,201 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
5343201 MEET 302400 Df Esd Pfd RTm	**HATHERLEIGH** ex Suffolk Punch-75 **Putford Enterprises Ltd.** Lowestoft United Kingdom	**202** 66 —	**✠100A1** SS 5/84 trawler **✠LMC** EL (c) i FN 332	**1961**-5 Richards Iron Works Ltd. —Lowestoft (461) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 1 dk R rf 305 BK 178 conv Side Trawler Fishing 84 4BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 624bhp (459kW) Ruston & Hornsby Ltd. Lincoln Fuel 33,5t (d.o.) 10,5kn
6621600 14111	**HATHI** **Karachi Port Trust** Karachi Pakistan	**1 765** 724 —	**✠A1** SS 5/76 Karachi Harbour service **✠LMC** EL p 1⅝"U2 FN 1354	**1967**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (308) 49,20 23,60 2,286 48,77 23,17 4,58 1 dk rf nil 3BH WB622t	**TD-E Crane Barge** Mchy.aft Cr 1(125)	2 Oil 4SA each 7Cy. 235 × 330 total 1 400bhp (1 030kW) driving 2 gen. each 460kW 450V a.c. connected to 2 elec. motors each of 600shp (441kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 136kW 450V 50Hz a.c. 2 Directional propellers 5kn
5179430 9WAZ 324811 Df Esd RTm/v	**HATI BAIK** ex Katoa-79 ex Kaitoa-72 **Independent Airlines (Malaysia)** Labuan Malaysia	**2 584** 1 256 3 087	✠Classed LR until 9/72	**1956**-5 Henry Robb Ltd.—Leith (443) 93,86 13,24 5,322 88,55 13,11 5,95 P & B 46,4 F 8,6 1 dk RW rf 102	**TM General Cargo** 3 Ho 13,4 24,3 ER 23,7 B.4 163 3 Ha (stl) (7,7 × 7,9) (16,1 × 8,5) ER (15,3 × 8,5) 10W Der 10(5)	2 Oil 2SA each 5Cy. 340 × 570 1 700bhp (1 250kW) British Polar Engines Ltd. Glasgow Gen 3 × 114kW 220V d.c. Fuel 160,5t (d.o.) 11kn

7637606 Esd RT	**HATIGA** ex Hidrometri III **Direktorat Jenderal Perikanan** **Departeman Pertanian** Cirebon Indonesia	**161** 29 —	KI ✠Classed LR until 26/1/79	**1977**-8 Scheeps. & Mach. J. A. Visscher & Zn. B.V.—Zwartsluis (M377) 26,95 6,53 1,801 23,75 6,51 2,98 1 dk	**TM Research** Hydrographic Survey	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 32kW 440V 60Hz a.c.
6409131 LNKP 20028 Df Esd Rdr RT	**HATLOYRAL** ex Loranso-87 ex Anso-84 ex Torrand-82 ex Ingar Iversen-78 ex Ronstad-71 ex Rembakk-67 **K/S A/S Scallop Globe** A/S Longvatral Aalesund Norway	**499** 237 —	 NV	**1964** Elektrosveis Alsaker & Ottesen —Sagvag (10) Cmpl.**1964** Gerh. Voldnes A/S Skips. —Fosnavaag 43,74 7,35 3,758 33,00 7,31 3,66 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,6 1,9 × 1,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) E made74 fitted82 MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 300kW 2 × 132kW 380V 50Hz a.c.
5401821 LAIQ 17950 Df Esd Pfd Rdr RTm	**HATLOYTRAL** ex Hunter-86 ex Boston Hunter-71 ex Hazlehead-63 **P/R Jan Dragnes** Aalesund Norway	**174** 62 160	✠**100A1** M 1/87-12mos trawler ✠**LMC** EL (a) f FN 271	**1959**-11 Cook, Welton & Gemmell Ltd. —Beverley (953) 33,84 7,12 26,22 7,04 3,28 RW rf 305 BK 191 3BH	**M Fishing** Side Trawler	Oil 2SA 6Cy. 280 × 420 with clutch 900bhp (662kW) NE made65 fitted3/75 A/S Wichmann Rubbestadneset Gen 1 × 125kW 1 × 65kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8515063 JK4583 127941 Esd Gc Rdr RT	**HATOSHIMA MARU** **Nakaei Kisen Co. Ltd. (Nakaei** **Kisen Y.K.)** Okayama, Japan Okayama Pref.	**699** — 1 118	 NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1860) 66,53 4,363 61,02 11,02 4,91 P 13,8 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 455	Oil 4SA 6Cy. 310 × 600 1 798bhp (1 323kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12,5kn
7903914 JAWR 118588 Df Esd Gc Pfd Rdr RT	**HATSUE MARU No. 68** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**499** 226 809		**1979** Niigata Eng. Co. Ltd.—Niigata (1622) 58,73 4,049 51,47 9,81 4,40 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8620727 7KYL 118666 RT	**HATSUE MARU No. 82** **Taiheiyo Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**106** — —		**1980** Okuda Zosen Tekko K.K.—Ishinomaki (306) ... ... 28,81 5,78 2,60 1 dk len 85	**M Fishing** Stern Trawler	Oil Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
7854199 JK2583 100747	**HATSUEI MARU** **Akiichi Okita** Hiroshima, Japan Hiroshima Pref.	**288** — 450		**1967** Shinwa Sangyo K.K.—Higashino 36,10 3,101 32,01 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Niigata Eng. Co. Ltd. Japan 8kn
7854967 JH2364 108726 RT	**HATSUEI MARU No. 11** **Sueyoshi Ushido** Akune, Japan Kagoshima Pref.	**199** — 350		**1970** Toshin Zosen—Japan 40,01 3,201 36,00 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 10kn
7855741 JG2951 108915	**HATSUEI MARU No. 17** ex Tokai Maru No. 2 **Toshikazu Akashi** Hiketa, Japan Kagawa Pref.	**199** 99 282		**1970** Ono Zosensho—Osaka 38,99 3,401 35,01 9,01 3,66 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
7851410 JK2985 103227	**HATSUHI No. 2** **Eno Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**344** — —		**1969** Nakamura Zosen Tekkosho—Matsue 36,25 1,950 32,52 9,40 3,15 1 dk	**M Ferry** 500P	Oil 850bhp (625kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
7225398 JK3636 113021 Rdr	**HATSUHI No. 3** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**364** — 125		**1972** Nakamura Zosen Tekkosho—Matsue (108) 38,36 8,54 2,299 33,51 8,51 3,15 1 dk	**M RoRo Cargo/Ferry** 400P	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 22V a.c. 11,5kn
8718550	**HATSUHI No. 5** Japan	**363** — 136		**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (528) ... ... 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
7000449 JM3049 106617 Rdr	**HATSUHIDE MARU** **Deguchi Sangyo K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 99 339		**1969** K.K. Matsuura Zosensho—Kinoe (152) 35,74 8,41 2,998 31,98 8,39 3,69 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (11,8 × 6,5) ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
8221002 JL8472 125528	**HATSUHIRO MARU No. 5** **Murakami Kaiun K.K.** Imabari, Japan Ehime Pref.	**492** — 1 469		**1982** Yamanaka Zosen K.K.—Namikata (260) 69,86 11,54 4,109 65,00 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 453 B.2 321 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
6917891 JM3014 104422 Rdr	**HATSUHO MARU No. 3** ex Koun Maru-80 ex Daikoku Maru **Takafumi Nakajima** Ondo, Japan Hiroshima Pref.	**198** — 430		**1968** Sasaki Zosen K.K.—Kinoe (91) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Usuki Tekkosho Usuki 10kn
8013429 8KIL 123368 Df Esd Gc Pfd Rdr RT	**HATSUSHIO MARU No. 21** **Ryokai Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**194** 101 —		**1980** Fujishin SB. Co.—Kamo (360) 45,06 2,750 37,22 7,51 3,08 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) The Hanshin Diesel Works Ltd. Akashi
8216693 7KFM 124939	**HATSUSHIO MARU No. 28** **Komatsu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 115 —		**1982** Fujishin SB. Co.—Kamo (380) 47,15 8,01 3,141 39,30 3,15 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft The Hanshin Diesel Works Ltd. Akashi

7407582 Rdr RTm/h/v	**HATTA 2** ex Hugo-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	181 58 —	✠A1 SS 5/85 tug Protected Waters service, U.A.E. Ice class 2 ✠LMC EL (G) $\frac{13}{16}$"U2 FN 303	**1977**-1 A/B Asi-Verken—Amal (115) 24,87 8,92 3,901 22,51 8,51 4,91 1 dk rf- BK 127 4BH WB30T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 242 × 305 A.P.E.-Allen Ltd. Bec Gen 2 × 52kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8522793 U192-00123	**HATTIE CONNOR** ex Cajun Girl **Carol W. Connor** Roatan Honduras	115 78 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,54 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il Fuel (d.o.)
7732999 WYQ4 848 585098	**HATTIE ROSE** **Leber Marine Inc.** Gloucester, Ma United States of America	149 111 —		**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U
5143869 KKNZ 248651 Df Esd Gc RT	**HATTIESBURG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	7 606 4 607 10 928	AB	**1945** California SB. Corp.—Los Angeles, Ca (93) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwauke Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.)
7819670 607942 Df Esd Gc Pfd Rdr RT	**HATTY CANDIES** **Otto Candies Inc.** Houma, La United States of America	198 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (719) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made51 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gr Gen 3 × 150kW a.c. Thw. thrust propeller fwd
6600096 Df Esd Rdr RTm/h/v	**HATUEY** ex Perna-87 Honduras	969 692 1 590	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1112) 72,67 10,06 4,064 66,30 10,01 4,75 P 11,6 F 5,8 1 dk len 67	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.2 275 B.2 138 2 Ha (stl) (16,4 21,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 2 × 24kW 1 × 5kW 380V 50H Directional propeller Fuel 65,0t (d.o.)
5169992 SV4496 161 Df Esd RTm/h	**HATZIKYRIAKOS** ex Sofia-78 ex Fatima-71 ex Janjina-70 ex Lautertal-59 **Constantinos Hatzikyriakos** Thessaloniki Greece	773 408 1 100	HR (BV)	**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (761) 57,00 9,05 — 51,49 9,00 5,54 P 10,4 F 8,3 2 dks RW	**M General Cargo** 1 Ho 31,8 ER G.1 417 B.1 297 2 Ha (10,4 9,9 × 6,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 59 Kloeckner Humboldt Deutz Gen 2 × 18kW 1 × 8kW 220V d.c. Fuel 44,5t (d.o.)
7618662 XVZK Df Esd Gc Pfd Rdr RT	**HAU GIANG** Launched as Hamlet Alice **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	9 703 7 435 12 800	✠100A1 SS 5/86 strengthened for heavy cargoes ✠LMC (UMS) EL D† 550,0/54,0U3 FN 4002	**1977**-9 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (875) 132,92(BB) 20,55 9,437 122,21 20,52 12,22 RAD 25,6 RFD 34,8 1 dk, 2nd dk in way of No. 2, 3 & 4 holds rf nil 3BH to U dk, 3 to 2nd dk WB4075T incl. UnDk498T No. 1 hold 1125T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 4 Ho 11,2 17,2 33,0 30,7 ER 3 TwD G.22 000 B.20 190 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 geared to sc. shaft 6 362bhp (4 680kW) Alpha-Diesel A/S Frederiks WTAuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd
7514141 LEHR 18921 Df Esd Gc Pfd Rdr RT	**HAUGAGUT** **P/R Haugagut** Mikkel Ostervold Bergen Norway	739 341 1 016	NV	**1977** Molde Verft A/S—Hjelset (141) 52,96 9,53 6,300 45,22 9,50 7,60 2 dks rf 1097 BK 119	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho 6 Ta ER 7 Ha (1,4 × 2,4) (1,5 1,5 1,5 1,5 1,5 1,5 × 2,4) ER Der 1(3)	Vee Oil 4SA 12Cy. 250 × 300 geared sc. shaft 2 050bhp (1 508kW) A/S Bergens M/V Be Gen 3 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 203,0t (d.o.)-7,5pd
7705037 LGNG 19122 Esd Pfd Rdr RT	**HAUGEFISK** **Jan Kvamme** Maloy Norway	236 96 —		**1978** H. & E. Nordtveit A/S —Nordtveitgrend (70) 32,21 7,52 4,147 28,73 6,41 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller
7020140 LHUE 4426 Df Esd Pfd Rdr RT	**HAUGEN** **Leif Ulla** Aalesund Norway	144 35 —		**1908** Knut Skaaluren—Rosendal 29,70 6,35 3,23 1 dk len 52	**Wood M Fishing** Side Trawler Mchy.aft 2 Ha (1,0 × 0,8) (2,2 × 1,8)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) NE 66 Caterpillar Tractor Co. Peoria, Il Fuel (d.o.) 9,
8012140 LJSC 19562 RT	**HAUGESUND** **Det Stavangerske Dampskibsselskab A/S** Stavanger Norway	226 150 30	(NV)	**1981** Westamarin A/S—Alta (78) 26,65 9,02 24,92 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 clutches, flexible couplings & reverse geared to sc. shafts 2 220bhp (1 633kW) Kloeckner Humboldt Deutz Gen 1 × 20kW 220V 50Hz a.c.
6814257 LNYH 17048 Df Esd Gc Rdr RT	**HAUGLAND** ex Virna-84 Launched as Bergum **Olav Haugland** Narvik Norway	247 197 508	NV	**1968** Karmsund Verft & M/V A/S —Haugesund (8) 51,34 8,54 3,296 46,00 8,50 3,48 P 14,1 B 9,5 F 7,4 1 dk rf 102 len 74	**M Tanker** 8 Ta ER L.(oil) 616 HeCls. C	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 79 Caterpillar Tractor Co. Peoria, Il Gen 1 × 72kW 1 × 50kW 230V 50Hz a.c. Fuel 30,5t (d.o.)-1,5pd
6914291 LLKO 19777 Df Esd Pfd Rdr RTm	**HAUGTANK** ex BP Diana-82 **Haugland Bunkerservice** Olav Haugland Bergen Norway	150 59 280	✠100A1 SS 4/81 oil tanker Ice Class 2 ✠LMC EL F $\frac{3}{4}$"U2 FN 354	**1969**-3 Svendborg Skibsvaerft A/S —Svendborg (125) 35,21 8,13 2,791 31,81 8,01 3,10 P 7,4 F 5,5 1 dk rf 686 8BH WB39t	**M Tank Barge** 8 Ta ER L.(oil) 363	Oil 4SA 8Cy. 127 × 140 sr reverse gea to sc. shaft 357bhp (263kW) ✠ NE made81 fitted Saab-Scania Sode Gen 2 × 16kW 380V 50Hz a.c.

5367178 LLPG 18087 Df Esd RT	**HAUGTIND** ex Framy-87 ex Morild-73 ex Harrod-65 ex Trane-64 **K/S A/S Framy & Co.** Arvid Malmin Bergen Norway	*573* *250* 569	(NV)	**1957** At. Duchesne & Bossiere S.A.—Le Havre (115) 53,50 8,54 3,188 48,01 8,51 4,50 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho ER G.1 218 B.1 133 2 Ha (each 10,2 × 4,7) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel (d.o.) 10kn
7325394 JWPV 20119 Df Esd Gc Pfd Rdr RT	**HAUGVIK** ex Sigurd Jorsalfar-85 **P/R Nordship** Hydroship A/S Porsgrunn Norway	**1 599** 1 027 2 489	NV	**1973** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (299) 79,71 13,03 11,629 72,62 13,01 6,81 1 dk rf 297	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 500	Oil 4SA 9Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 240kW 440V 60Hz a.c. Fuel 71,0t (d.o.) 172,5t (hvf)-10,0pd 13,5kn
7350650 TFLG 1399 Df Esd Pfd Rdr RT	**HAUKABERG** **Hjalmar Gunnarsson** Grundarfjordur Iceland	**104** 33 —		**1974** Thorgeir & Ellert h/f—Akranes (30) 27,64 6,61 3,299 ... ... 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5420425 TFEK 0108 Df Esd Rdr RT	**HAUKAFELL** ex Huni II **Haukafell H/f** Hornafjordur Iceland	**102** 36 —		**1963** Skipasmidastod K.E.A.—Akureyri 27,49 6,35 25,00 6,10 3,26 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 4Cy. 210 × 300 450bhp (331kW) Gebr. Stork & Co. N.V. Hengelo Fuel (d.o.)
6924882 LFJW 17263 Df Esd Gc Rdr RTm/h/v	**HAUKELI** ex Canis-79 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	T.Mk **478** 346 1 128	NV	**1969** Ulstein M/V A/S—Ulsteinvik (53) 78,64 12,53 3,620 72,01 12,50 8,36 2 dks rf 51	**M Pallets Carrier** Side door & lift Stern door Ice strengthened 1 Ho 63,0 ER G.3 965 B.3 655 1 Ha (stl) (18,9 × 8,3) ER 1W Cr 1(5) Der 1(22)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 128kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 147,5t (d.o.)-7,5pd 14kn
7031747 LLSJ 18084 Df Esd Rdr RTm/h/v	**HAUKNES** ex Linnes-87 ex Mevi-79 ex Gullstraum-76 ex Balton-73 **Kelvin Sundklakk** Namsos Norway	T.Mk **292** 173 884	NV	**1970** Batservice Verft A/S—Mandal (584) 57,16 9,33 3,512 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
6603103 TFOM 1003 Df Esd Gc Rdr RTm/h	**HAUKUR** ex Freyfaxi-83 **Nes H/f** Grundarfjordur Iceland	**971** 564 1 397	NV	**1966** Aukra Bruk A/S—Aukra (27) 65,00 12,10 4,001 59,52 11,99 4,53 P 13,8 F 8,0 1 dk rf 51	**M Cement Carrier** Ice strenghened 1 Ho 36,5 ER G.1 779 B.1 546 3 Ha (stl) (2,9 × 2,4) (17,9 17,9 × 8,3) ER Cr 1(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.)-4,5pd 12kn
7018381 TFFU 1378 Df Esd Gc Pfd Rdr RT	**HAUKUR** ex Framtidin-81 ex Oksfjord-74 **Valbjorn H/F** Sandgerdi Iceland	T.Mk **297** 89 —	(NV)	**1970** Storviks M/V A/S—Kristiansund N. (37) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Fuel (d.o.)
5143962 149717	**HAULER** **James Contracting & Shipping Co. Ltd.** London United Kingdom	**143** 51 —	✠Classed LR until 3/55	**1926**-8 J. Meyer's SB. Co.—Zaltbommel (500) *31,92* 7,32 2,032 7,27 R	**S General Cargo Barge** Mchy.aft 1W Der 1(1,5)	C 2Cy. 330 & 660 × 406 240ihp (177kW) Plenty & Son Ltd. Newbury Fuel 37,5t (o.f.) 6kn
8419233 VJJH 875074 Esd Rdr RTm/v	**HAURAKI** **Auckland Harbour Board** Auckland New Zealand	*250* *76* 340	✠Classed LR until 12/12/86	**1985**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (180) 29,77 10,01 3,553 25,20 9,49 4,09 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 140kW 415V 50Hz a.c. 2 Directional propellers Fuel 34,5t (d.o.)-10,0pd 12,5kn
6826949 199324 RTv	**HAUROKO** **Southland Harbour Board** Invercargill New Zealand	**221** 0 —	✠**100A1** CS 10/85 tug ✠**LMC** EL (c) $\frac{3}{4}$"U2 FN 323	**1968**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (107) 29,95 8,67 27,44 8,23 3,51 1 dk rf 254 5BH WB40t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 English Electric Co. Ltd. Newton-le-Willows Gen 2 × 50kW 400V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 11kn
7393638 LNRA 18261 Rdr RT	**HAUS** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**444** 236 203	(NV)	**1974** Loland Verft A/S—Leirvik i Sogn (36) 48,98 11,28 2,998 45,29 11,26 4,22 1 dk rf 996	**M RoRo Cargo/Ferry** Deck Cargo 360dk P Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
7208508 1627 Df Esd Gc Pfd Rdr RTh	**HAVANNA** ex Bredo-86 ex Breekant-85 ex Keizersgracht-79 ex Mini Sun-73 **Albermarle Shipping Co. Ltd.** H.V.A. Coasting N.V. Valletta Malta	**1 599** 1 223 3 068	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (21) 79,91 14,33 5,284 74,76 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 24,9 26,9 ER G.4 130 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 144kW 380V 50Hz a.c. Fuel 188,0t (d.o.) 14kn
6816463 LAFR 17063 Df Esd Gc Rdr RTm/h/v	**HAVBLIK** ex Citra-85 ex Arnholt-78 ex Jolita-71 **P/R Havblik** Bergen Norway	*828* *316* 785	GL	**1968** Schiffsw. H. Rancke—Hamburg (213) 59,49 10,11 3,642 51,92 10,10 6,02 F 6,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,2 ER G.1 748 B.1 528 1 Ha (stl) (27,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 59kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.)-4,5pd 12kn
5063643 LHOL 15741 Df Rdr RT	**HAVBLOMST** ex Fjordblomst-85 ex Havblomst-78 ex Fjordholm-74 ex Carloca-66 **Leidvin Hjartholm** Bergen Norway	**247** 141 457	NV	**1962** Sandnessjoen Slip & M/V A/S —Sandnessjoen (6) 40,92 7,50 3,161 37,22 7,40 3,41 P 10,1 F 4,9 1 dk rf 102 BK 76 len 68	**M General Cargo** Ice strengthened 1 Ho 21,0 ER G.537 B.491 2 Ha (16,9 3,2 × 3,9) ER 2W Der 2(3)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Fuel 16,5t (d.o.)-1,5pd 9kn

5375515 LCTI 14307 Df Esd Pfd Rdr RT	**HAVBRIS** ex Lepsoy-78 ex Valderoy-73 **P/R Reitan og Dyrnes** Karsten H. Reitan Kristiansund N. Norway	**206** 75 —		**1955** Stord Verft A/S—Stord (10) 35,23 6,89 6,86 3,59 1 dk len 64	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5338593 LAIV 13177 Df Gc Rdr RT	**HAVDRON** ex Star XI-67 **P/R Br. Sandtorv** Nils O. Sandtorv Bergen Norway	*696* *216* —	NV	**1951** A. & J. Inglis Ltd.—Glasgow (1441) 51,52 9,05 5,677 45,01 9,00 1 dk RW rf 996 BK 178 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 1 Ho 5,4 3 Ha (2,2 2,8 2,8 × 3,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 2 × 62kW 220V 50Hz a.c. Controllable pitch propeller Fuel 305,0t (d.o.) 14,5kn
7411088 VSBN8 377528 Df Esd Gc Pfd Rdr RTv SatCom	**HAVDROTT** ex Galpara-87 **Sayle Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British) Sat Comm ID 1105220/PARA	**34 893** 22 908 41 683	✠**100A1** M 3/83-22mos liquefied gas carrier Type A tanks for Propane, propylene, butane, butadiene & anhydrous ammonia, air temp. minus 18°C, max. pressure 0.27bar, min. cargo temp. minus 50°C Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ot 660,0/78,0U3 FN 10087	**1978**-3 Thyssen Nordseewerke G.m.b.H. —Emden (460) 219,51(BB) 28,58 11,799 208,01 28,50 19,99 1 dk rf nil 8BH WB16002T incl. Comb. topside, btm & STs 14637T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 224	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
5144100 Y4SF Df Esd Rdr RT	**HAVEL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12kW 1 × 11kW 115V d.c. 9kn
8520381 3EOG5 /Y5EE 17876-LI Df Esd Gc Pfd Rdr RTv SatCom	**HAVELLAND** **Downside Shipping Co. S.A.** Rostock Panama Sat Comm ID 1630112/HAVE	*13 335* *6 858* 17 088	**100A1** **LMC** EL (G1) 574,0/70,0U2 FN 5327 DSRK (Class cont.)	**1987** VEB Schiffswerft "Neptun"—Rostock (204) 158,07(BB) 23,09 10,102 146,01 23,06 13,42 P 28,7 F 26,9 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF (in way of No. 1 hold & Nos. 1, 2, 3 & 4 TwDs) 6BH to U dk, 3 to 2nd dk WB6312T incl. DTsf371T, DTsm388T & STs1962T	**M Container Ship** Fixed-guides pt higher tensile steel 4 Ho ER 5 TwD TEU 896 C. 896/20' 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock AuxB (o.f.) 9,6kgf/cm² (9,5bar) AuxB (ex.g) & rcv 10,1kgf/cm² (9,9bar) rcv 8,3kgf/cm²(8,2bar) Gen 1 × 1000kW 2 × 684kW 1 × 408kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 290,0t (d.o.) 900,0t (hvf)-35,0pd 16kn
7304302 5BVR 707632 Df Esd Gc Pfd Rdr RTh/v SatCom	**HAVEN** ex Amoco Milford Haven-86 **Haven Corp.** Limassol Cyprus Sat Comm ID 1100117	**109 700** 91 989 232 164	AB	**1973** Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (93) 334,02(BB) 51,06 19,943 313,01 51,01 26,19 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 309 338 HeCls. ptB	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1000kW 3 × 544kW 450V 60Hz a.c. Fuel 528,5t (d.o.) 4 572,0t (hvf)-109,5pd 14kn
5233004 182475 RTv	**HAVEN DREDGER** ex Plymsand-86 ex Mersey No. 14-71 **Catalina Properties Ltd.** Milford Haven United Kingdom	**407** 175 352	 ✠Classed LR until 10/2/78	**1949**-8 Lobnitz & Co. Ltd.—Renfrew 44,15 9,78 3,493 43,57 9,76 3,97 P 4,3 F 3,7 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 2SA 4Cy. 340 × 570 420bhp (309kW) E made58 fitted79 British Polar Engines Ltd. Glasgow Gen 2 × 62,5kW 110V d.c. Fuel 16,5t (d.o.)
8224339 18	**HAVENDIENST 18** **Port of Rotterdam** **(Havenbedrijf der Gemeente** **Rotterdam)** Rotterdam Netherlands	**150** — —		**1985** Machinefabriek D. E. Gorter B.V. —Hoogezand (3160) 20,20 8,03 — 4,04 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois
5144136 OYRR B277 Df Esd RT	**HAVET** ex Edv. Hansen-58 **Foreningen Socialt Boligbyggeri** Kobenhavn Denmark	**102** 62 180	(BV)	**1954** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek 30,00 7,07 3,302 26,75 7,04 1 dk	**Wood M General Cargo** 1 Ha (10,4 × 3,3) ER	Oil 2SA 2Cy. 350 × 410 180bhp (132kW) Grenaa Motorfabrik, A/S Grenaa Fuel 5,0t (d.o.) 9kn
7521833 9VPO 383342 Df Esd Gc Pfd Rdr RT	**HAVFALK** **Havbulk Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**23 489** 15 570 40 299	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (110) 179,61 28,99 11,896 175,01 28,96 16,31 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.49 809 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 15,0) ER Cr 2(16)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 14,75kn
7369182 LMOR 18257 Df Esd Gc Pfd Rdr RT	**HAVFANGST** ex Gamviktral-87 ex Sagatral-85 ex Arkansas-84 ex Smavik-81 **P/R Guttorm og Bjornar** **Kristiansen** Guttorm Kristiansen Tromso Norway	**292** 110 —	NV	**1974** Tronderverftet A/S—Hommelvik (20) 39,86 8,28 4,279 34,27 8,26 6,25 2 dks rf 1097 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,0) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 109kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6924284 LGOD 17312 Df Rdr RT	**HAVFANGST II** ex Havfangst-87 ex Leiranger-82 **P/R Brodrene Kristiansen** Guttorm Kristiansen Tromso Norway	**121** 57 —		**1969** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (46) 26,70 6,56 6,53 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7319711 9VYK 383505 Df Esd Gc Pfd Rdr RT	**HAVFRU** ex Vanda-87 ex Venator-86 **Havfru Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	*26 097* *7 829* 22 041	NV	**1973** Moss Rosenberg Verft A/S—Moss (176) 181,54(BB) 29,06 9,418 171,48 29,01 16,51 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 4 Ta (alu) ind spherical ER L.(gas) 29 388 HeCls. ptB	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 1012kW 1 × 952kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 339,5t (d.o.) 2 800,0t (hvf)-71,0pd 20kn

7120756 LCQJ3 00012 Df Esd Gc Pfd Rdr RT	**HAVGAST** ex Havfrost-87 ex Hoegh Skean-86 ex Hoegh Multina-77 **P/R Gasstransport** A/S Havtor Management Oslo Norway (NIS)	*31 254* *10 170* 38 930		**1971** Moss Rosenberg Verft A/S —Stavanger (194) NV 207,07 31,42 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS Ice strengthened 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 52 647 HeCls. ptB	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer A/S Horten Verft Horten Gen 3 × 832kW 440V 60Hz a.c. Fuel 257,0t (d.o.) 3 104,0t (hvf)-71,0pd 16,5kn
6806535 LNXT 16936 Df Esd Pfd Rdr RT	**HAVGLANS** **P/R Havglans** Jan Fjeldstad Bergen Norway	**542** 258 —		**1968** Gravdal Skipsbyggeri—Sunde (364) 52,56 8,56 NV 39,32 8,54 6,51 2 dks rf 1199 BK 102 len 82	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,9 × 2,9) ER 1W Der 1(5)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 152kW 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7638337 9VPW 383348 Df Esd Gc Pfd Rdr RT	**HAVGLIMT** ex Centum-87 **Centum Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	*30 950* *10 170* 38 534		**1978** Moss Rosenberg Verft A/S —Stavanger (204) NV 206,23 31,45 11,321 197,01 31,41 18,62 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (C.mn.stl) ind prismatic ER L.(gas) 52 408 HeCls. B	Oil 2SA 6Cy. 900 × 1550 20 100bhp (14 785kW) Sulzer A/S Horten Verft Horten Gen 3 × 800kW 450V 60Hz a.c. Fuel 361,5t (d.o.) 3 603,0t (hvf)-60,0pd 17,5kn
5231848 LCUM 14235 Df Esd Pfd RT	**HAVGLYTT** ex Eidesvag-69 ex Meloyvaer-67 **P/R Havglytt** Georg Saetre P/R Aalesund Norway	*284* *149* 432		**1955** Soviknes Verft A/S—Syvikgrend (38) (NV) 32,85 6,84 3,048 30,18 6,81 3,43 1 dk BK 119	**M Fishing** Side-fishing 1 Ho ER 1 Ha (3,5 × 2,2) ER	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) E made67 fitted71 Lister Blackstone Marine Ltd. Dursley Fuel (d.o.)
7430979 OW2336 2290 Rdr RT	**HAVGUL** ex Ryvingen-83 ex Barbara Trosca-79 Launched as Carlsvik II **P/R Havgul** Ditlef Eldevig Fuglafjord Faeroes (Danish)	**210** 96 —		**1974** A/B Marstrandsverken—Marstrand (103) NV 38,16 7,35 33,58 7,32 4,02 1 dk rf 1402 BK 221 len 77	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 4 Ha (each 1,5 × 1,5) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7023568 OW2067 D2196 Df Esd Pfd Rdr RT	**HAVHESTUR** ex Cutter IV-73 **P/f A/S Beta** Fuglafjord Faeroes (Danish)	**403** 212 236		**1970** VEB Rosslauer Schiffswerft—Rosslau (3289) NV (BV) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. Fuel 162,5t (d.o.) 9,5kn
8316625 VWWY 2062 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAVILDAR ABDUL HAMID PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640227/HLAH	*37 855* *21 210* 67 164	✠**100A1** oil tanker **LMC** **IGS** EL Ot 660,0/78,0U3 FN 11148 IRS KR	**1985**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (312) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs (p & s) 20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 041 HeCls. CptB	Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 700kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 800,0t (hvf)-30,0pd 12,75kn
7033329 LADH2 00092 Df Esd Gc Pfd Rdr RTm/h/v	**HAVIS** **K/S Sydship** A/S Havtor Management Oslo Norway (NIS)	**10 605** 6 106 16 790		**1970** Moss Rosenberg Verft A/S—Moss (163) NV 146,77 21,80 10,605 137,22 21,76 13,52 P 42,1 F 22,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) ind prismatic horizontal ER L.(gas) 15 440 HeCls. B	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 364kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 1 575,0t (hvf)-35,5pd 17kn
7109403 VSBN5 343052 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HAVJARL** ex Gazana-87 **Verdmont Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British) Sat Comm ID 1105217/ZANA	**21 357** 11 528 23 869	✠**100A1** M 8/87-9mos liquefied gas carrier Butane, butadiene, propane, propylene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only, in independent tanks with max. vapour pressure 0.35bar, min. cargo temp. minus 51°C. deck storage vessels not to be filled with liquid lower than minus 35°C (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Jt 2⅝"U3 FN 7095	**1972**-2 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1341) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728 incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (stl) ind prismatic ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 100lbf/in² (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 392,0t (hvf)-57,0pd 16,25kn
7521845 9VOA 383332 Df Esd Gc Pfd Rdr RT	**HAVJO** **K/S A/S Havbulk** A/S Havtor Management Singapore Singapore	**23 489** 15 571 40 300		**1978** Howaldtswerke-Deutsche Werft—Kiel (111) NV 182,89 28,99 11,894 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho ER G.49 809 7 Ha (7,0 16,6 9,6 16,6 9,6 16,6 7,0 × 15,0) ER Cr 2(25)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7212119 ELCJ9 7292 Df Esd Gc Rdr RT	**HAVKATT** **Havkatt Inc.** A/S Havtor Management Monrovia Liberia	**16 012** 11 228 27 273		**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/07) NV 163,20 25,94 10,999 156,65 25,89 14,94 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 300 B.33 460 HeCls. B 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 271,5t (d.o.) 2 093,0t (hvf)-36,0pd 15kn

7415204 VSBN7 379657 Df Esd Gc Pfd Rdr RTv SatCom	**HAVKONG** ex Galconda-87 **Glenwood Co. Ltd.** A/S Havtor Management Hamilton Bermuda (British) Sat Comm ID 1105213/ONDA	**34 893** 22 908 41 683	**✠100A1** SS 4/83 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer or naphtha at restricted filling limits in independent tanks, max. pressure 0.27 bar min. temp. minus 50°C Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ot 662,6/78,0U3 FN 10087	**1978**-9 Thyssen Nordseewerke G.m.b.H. —Emden (461) 219,51(BB) 28,58 11,800 208,01 28,50 19,99 1 dk rf nil 8BH WB1600T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 17kn
6511427 LFDH 16192 Df Esd Pfd Rdr RT	**HAVKYST** ex Haen-81 ex Br. Smavik-79 **John Jensen** Hammerfest Norway	**320** 107 —	NV	**1965** Trondhjems M/V, Aker Trondelag A/S—Trondheim (563) 38,10 8,03 4,750 33,15 8,01 4,88 1 dk rf 1499 BK 127	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.)
7704978 LHBU 19233 Esd Pfd Rdr RT	**HAVLINER** **Havliner A/S** Harstad Norway	**179** 63 —	NV	**1978** Kystvagens Slip & Batbyggeri—Frei (39) 27,89 7,50 3,798 24,01 5,97 2 dks rf 1600 BK 127	**M Fishing** Side-fishing Long-line Ice strengthened Mchy.aft	Oil 4SA 8Cy. 160 × 180 545bhp (401kW) NE 86 Mitsubishi Heavy Industries Ltd. Japan
7126334 9VVW 383450 Df Esd Gc Pfd Rdr RT	**HAVLOM** ex Trym-87 **Havlom Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**18 051** 10 706 27 258	NV	**1972** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/05) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 651 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 1(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 440V 60Hz a.c. Fuel 2 022,0t (hvf)-37,5pd 15kn
6820945 XPYH D1585 Df Esd Gc Pfd Rdr RT	**HAVLOT** ex Skalafossur-84 ex Leivur Hepni-71 **P/R Havlot** Ditlef Eldevig Fuglafjord Faeroes (Danish)	T.Mk **528** 213 584	NV	**1968** Hatlo Verksted A/S—Ulsteinvik (37) 59,52 9,28 4,560 52,61 9,20 7,12 2 dks rf 1207 BK 102 len 86	**M Fishing** Side-fishing Ice strengthened 3 Ta 5 Ha (1,7 × 1,7) (2,5 × 2,9) (2,6 × 1,8) (2,6 2,6 × 1,7) ER 1W Der 2(3)	Oil 4SA 8Cy. 280 × 320 2 391bhp (1 759kW) NE 86 B&W Alpha-Diesel A/S Frederikshavn Gen 1 × 293kW 2 × 75kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd . 1 aft
5144241 OWKP H95 Df Esd Pfd Rdr RT	**HAVMAAGEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Nyborg Denmark	**208** 63 —		**1944** A/S Nakskov Skibsvaerft—Nakskov (112) *31,25* 7,04 7,01	**D-E Patrol Ship**	2 Oil 4SA each 6Cy. 185 × 260 total 495bhp (364kW) connected to 2 elec. motors & geared to sc. shaft Kosan Frichs A/S Aarhus Fuel (d.o.)
7214454 9VYY 383530 Df Esd Gc Pfd Rdr RT	**HAVMANN** ex Censor-87 ex Antilla Bay-87 **Gasstransport Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	*33 288* *10 104* 39 931	**✠100A1** M 12/86-6mos liquefied gas carrier Propane, butane & anhydrous ammonia in independent tanks, max. vapour pressure 0.29bar, min. temp. minus 48°C Ice Class 3 **✠LMC UMS** **Lloyd's RMC (LG)** EL Mt 3$\frac{5}{16}$"U2 FN 10266	**1973**-5 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1396) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil NS 7BH to U dk 2 to 2nd dk WB15950T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) ind prismatic ER L.(gas) 53 425	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 4 × 575kW 450V 60Hz a.c. 17kn
8505434 JXAY 20224 Df Esd Gc Rdr RT	**HAVMANN** **K/S A/S Havmann** Knut Vartdal Aalesund Norway	*1 407* *646* 1 757	NV	**1986** Batservice Verft A/S—Mandal (668) 61,17 6,501 55,33 12,01 8,01 2 dks rf 940	**M Fishing** Side-fishing Seiner Ice strengthened In.550	Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 060bhp (2 251kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 2 × 360kW 440V 60Hz a.c. Thw. thrust propeller fwd . 1 aft 15kn
5144291 WA5689 250035 RTm	**HAVOLINE** **Merritt Bros. Inc.** Wilmington, De United States of America	**186** 77 —	(AB)	**1946** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (272) 31,15 7,35 3,518 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor (CC) & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 120V d.c. Fuel 80,5t (d.o.) 11kn
7521821 9VPY 383343 Df Esd Gc Pfd Rdr RT	**HAVORN** **Havbulk Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**23 463** 15 582 40 300	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (109) 182,91 11,896 175,01 28,96 16,29 F - 1 dk rf nil	**M Bulk Carrier** CSD Ice strengthened 7 Ho ER G.49 809 HeCls. B 7 Ha (7,1 16,7 9,6 16,7 9,6 16,7 7,0 × 14,9) ER Cr 2(25)	Oil 2SA 7Cy. 700 × 1250 13 324bhp (9 801kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 650kW 440V 60Hz a.c. Fuel 282,0t (d.o.) 2 716,0t (hvf)-45,0pd 15kn
7813341 OWSQ D2674 Df Esd Gc Rdr RT	**HAVORNEN** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Hanstholm Denmark	**324** 74 160	NV	**1979** Frederikshavn Vaerft A/S —Frederikshavn (384) 49,99 3,239 45,83 10,51 8,11 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 134kW 440V 60Hz a.c. 18kn
5144318 XPYW D810 Df Esd Pfd Rdr RT	**HAVORNIN** **Peter Weihes Eftf.** Soldafjord Faeroes (Danish)	**266** 108 200	BV	**1961** At. & Ch. de la Manche—Dieppe (C1162) 36,17 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 69 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7825564 LINZ 19405 Df Esd Gc Pfd Rdr	**HAVOYTRAL** ex Havoyfisk-87 **Havoytral A/S** Hammerfest Norway	**243** 95 —	NV	**1979** Ejnar S. Nielsen M/V A/S—Harstad (32) 33,48 8,64 4,369 28,53 8,60 6,51 F - 2 dks rf 996 BK 89	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 132kW 220V 50Hz a.c.

6813215 S6DL 383608 Df Esd Gc Rdr RT	**HAVPIL** ex Gambhira-86 ex Butanaval-73 ex Butanueve-71 **Havpil Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore	**10 977** 5 584 11 470	**✠100A1** SS 7/79 liquid gas carrier Anhydrous Ammonia, butadiene, butane, propane, propane/butane mixtures, propylene and vinyl chloride at restricted filling limits in independent tanks, max. pressure 0.29bar, min. temp. minus 48°C Ice Class 3 **✠LMC** **✠Lloyd's RMC (LG)** EL Ct 2⅜"U2 FN 4699	**1969**-4 Ast. de Cadiz—Sevilla (111) 153,22(BB) 21,32 8,522 139,78 21,26 12,35 P 31,7′ Trunk 91,5 F 18,9 1 dk rf nil 8BH WB5150t incl. DTf535t Comb. btm & STs in holds 3030t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind rectangular ER L.(gas) 14 233	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 400V 50Hz a.c. Fuel 267,5t (d.o.) 883,0t (hvf) 16,5kn
5424158 320743 Esd Pfd Rdr	**HAVRE AUX MAISONS II** **Gilles Tapp** Gaspe, P.Q. Canada	**128** 64 —	✠Classed LR until 20/11/70	**1963**-9 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (10) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 64 Alpha-Diesel A/S Frederikshavn
6903632 FNZH Esd Rdr RT	**HAVRE DE GRACE** **Pilotes du Havre** Le Havre France	**312** 76 —	BV	**1968** At. & Ch. C. Auroux—Arcachon (289) 45,70 7,50 3,201 39,71 7,45 3,87 1 dk	**M Pilot Cutter**	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 320bhp (971kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel (d.o.) 15kn
5093571 HO3191 8547-PEXT1 Df Esd RT	**HAVRE ST. PIERRE** ex Draka-73 **Maria Del Pilar Penaranda Hernandez** Panama Panama	**496** 358 760	(BV)	**1954** C. Amels & Zoon Scheepswerf —Makkum (172) 57,49 8,56 3,201 52,00 8,49 3,64 1 dk RW	**M General Cargo** 1 Ho 36,9 ER G.1 087 B.1 002 2 Ha (each 14,3 × 5,1) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 395bhp (291kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 6kW 110V d.c. Fuel 35,5t (d.o.) 9kn
5141366 OW2366 3006 Df Esd Rdr RT	**HAVSAND** ex Rodvin-85 ex Hammeren-75 **Niclas Hoygaard** Runavik Faeroes (Danish)	**298** 109 511	BV	**1962** Husumer Schiffsw.—Husum (1204) 43,13 8,11 3,201 40,01 8,01 3,46 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (12,7 × 5,5) ER 1W Der 1(5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 10kn
8600246 JXHP 20247 Df Esd Gc Rdr RT	**HAVSKJELL VIKING** **A/S Havskjell** Arne Saevik Aalesund Norway	*1 237* *371* 700	NV	**1986** Sterkoder M/V A/S—Kristiansund N. (57) 50,02 5,641 45,01 11,00 7,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.500	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 480bhp (1 824kW) BMV Maskin A/S Bergen Gen 1 × 848kW 1 × 250kW 440V 60Hz a.c. Thw. thrust propeller fwd
6704816 ZUHO 351851 Df Esd Pfd Rdr RT	**HAVSNURP** **General Development Co. of Namibia Ltd.** Walvis Bay South Africa	**414** 200 —	NV	**1967** Smedvik Mek. Verksted A/S—Tjorvag (11) 46,00 8,26 4,388 41,33 8,23 1 dk rf 876 BK 119 len 69	**M Fishing** Side-fishing 1 Ho ER 3 Ha (2,5 2,5 2,9 × 3,2) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadneset Gen 2 × 116kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5198644 JWOK 14710 Df Esd Pfd Rdr RT	**HAVSNURP** ex Sjoholm-83 ex Holmsjo-83 ex Valderhaug-71 ex Kviteggen-64 **Partrederi Havsnurp** Karstein Stolen Molde Norway	**276** 124 —	(NV)	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (96) 39,25 7,04 4,801 34,93 7,01 6,15 2 dks rf 932 BK 140	**M Fishing** Side-fishing Ref 3 Ho/Ta 1 Ho ER 4 Ha (2,5 × 2,6) (2,5 × 1,6) (2,5 × 1,4) (2,5 × 1,4) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) E made73 fitted75 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 80kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7359125 SDGY Df Esd Gc Rdr RT	**HAVSO** ex Karin Bewa-76 **Harry Carlsson** Hallevik Sweden	**1 599** 1 080 3 220	BV	**1975** Orskovs Staalskibsvaerft I/S —Frederikshavn (73) 79,91 13,01 —/5,590 74,00 12,98 6,76 P 14,4 F 9,5 2 dks len 79	**M General Cargo** Ice strengthened G.4 106 B.3 794 2 Ha (stl) (25,9 18,5 × 8,5) ER Cr 3(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
5125855 XPZD D774 Df Esd Gc Rdr RT	**HAVSOKI** ex Midvingur-83 ex Gamli Andrass-76 **P/f Greivatain** Sandur Faeroes (Danish)	**272** 97 —	NV	**1960** Soviknes Verft A/S—Syvikgrend (48) 38,44 7,50 3,626 33,84 7,47 3,84 1 dk rf 1257 BK 132	**M Fishing** Side-fishing 4 Ha (1,1 1,1 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 5Cy. 300 × 410 550bhp (405kW) A/S Volund Kobenhavn Gen 2 × 22kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-2,5pd
6411146 LJBN 15981 Df Esd Rdr RT	**HAVSTAL** ex Senjabuen-87 ex Havpynt-83 **A/S Havstal** Tromso Norway	**185** 87 —		**1964** Kleven M/V A/S—Ulsteinvik (7) 29,93 6,58 27,46 6,57 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 69 A/S Wichmann Rubbestadneset Fuel 26,5t (d.o.)-1,5pd 10kn
8702680 JXUS 20397 Df Esd Gc Rdr RT	**HAVSTRAND** **A/S Havstrand** Aalesund Norway	*2 066* *711* —	NV (Class cont.)	**1987** FEAB Marstrandsverken—Landskrona (179) 65,51 57,21 13,01 3 dks	**M Fishing** Stern Trawler Ice strengthened	Oil geared to sc. shaft Wartsila-Wichmann A/S Rubbestadneset
6901634 JXHF 18419 Df Esd Pfd Rdr RTm/h/v	**HAVSTRAUM** ex Amalienborg-74 **P/R Nortank** Torkel Alendal Haugesund Norway	T.Mk **499** 376 1 341	NV	**1969** Seutelvens Verksted—Fredrikstad (95) 69,45 10,83 3,664 64,80 10,80 5,72 2 dks rf 203	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 580 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 3 × 38kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t (d.o.)-3,5pd 11,5kn
6826236 LAWY 17121 Df Esd Gc Rdr RTm/v	**HAVTIND** ex Gulltind ex Clio-72 ex Vibran Elin-69 **P/R Havtind** Leif Nyvoll Aalesund Norway	T.Mk **282** 175 533	NV	**1968** Haugesunds Slip A/S—Haugesund (11) 50,04 9,50 3,220 46,21 9,49 5,57 B 9,5 2 dks rf 102	**M General Cargo** Ice strengthened G.1 338 B.1 147 1 Ha (stl) (22,7 × 7,7) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 1 × 32kW 1 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 12kn

7312440 ELCP7 7338 Df Esd Gc Rdr RT	**HAVTROLL** **Havtroll Inc.** A/S Havtor Management Monrovia Liberia	**16 137** 11 182 26 703	NV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/11) 163,20 25,94 10,999 156,67 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 5 Ho ER G.34 514 B.33 305 HeCls. B 5 Ha (stl) (14,5 16,7 14,5 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 512kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 093,0t (hvf)-36,0pd 15kn
7814072 JRAH 121678 Df Esd Gc Pfd Rdr RT	**HAWAII** **K.K. Phoenix Maritime** Tokyo Japan	**6 479** 3 552 9 125	NK	**1979** Kochi Jyuko K.K.—Kochi (2044) 151,11 21,19 8,624 140,01 21,01 12,70 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 4 Ho ER In.11 635 4 Ha (stl) (each 9,2 × 6,0) ER Cr 4(10)	Vee Oil 4SA 12Cy. 570 × 620 18 000bhp (13 240kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 570kW 450V 60Hz a.c. Fuel 383,5t (d.o.) 1 693,0t (hvf)-55,0pd 20kn
8036914 623611	**HAWAII MAKAI** **Pacific Marine Fisheries** San Diego, Ca United States of America	**101** 68 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
8019629 630310 Df Gc Pfd Rdr RT	**HAWAIIAN COMMAND** **Gulf Pacific Partnerships** New Orleans, La United States of America	**238** 161 1 200	AB	**1980** Halter Marine Inc.—New Orleans, La (919) 3,493 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 4Cy. 300 × 450 reverse reduction geared to sc. shafts 2 700bhp (1 986kW) A/S Wichmann Rubbestadneset Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7377775 D5XS 6738 Df Esd Gc Pfd Rdr RTv SatCom	**HAWAIIAN MONARCH** ex Continental Monarch-85 **East Pacific Carriers Inc.** Monrovia Liberia Sat Comm ID 1240563/HMON	**44 699** 34 553 90 992	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (276) 242,30 40,01 14,148 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 115 551 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 279,0t (d.o.) 3 593,5t (hvf)-71,5pd 15,5kn
8221777 3EAP6 Df Esd Gc Rdr RTv SatNav SatCom	**HAWAIIAN RAINBOW** **Neptune Aquila Shipping Corp.** Panama Panama	*20 916* *9 446* 30 204	NK	**1985** Sanoyas Corp.—Mizushima (1070) 169,32(BB) 10,902 160,03 26,61 16,01 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft G.38 884 B.37 748 TEU 1240 C. 1240/20'(40')	Oil 2SA 6Cy. 580 × 1700 10 050bhp (7 392kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
7354852 D5DX 6224 Df Esd Gc Pfd Rdr RTv SatCom	**HAWAIIAN SUN** ex Kriti Sun-78 **West Pacific Carriers Inc.** Monrovia Liberia Sat Comm ID 1240530/HSUN	**48 928** 33 085 98 926	✠Classed LR until 23/01/76 AB	**1974**-4 (Aft section) Mitsubishi Heavy Industries Ltd.—Yokohama (949) **1978** (Fwd & cargo sections) Jurong Shipyard Ltd.—Singapore 244,46(BB) 40,64 15,242 230,51 40,01 19,82 P 17,1 F 54,0 1 dk rf 5 shortened 78	**M Tanker** COW IGS 14 Ta ER HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 770kW 450V 60Hz a.c. 15,75kn
6821248 HZJA 17099 Gc Rdr RT	**HAWAZEN** ex Eishin Maru No. 21-79 **Kaymart Co. Ltd.** Western Shipping Agencies Pte. Ltd. Jeddah Saudi Arabia	**943** 519 1 849	AB NK	**1968** Kochi Jyuko K.K.—Kochi (450) 70,74 11,03 4,717 65,00 11,00 5,34 P 17,7 F 10,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 287	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 225V a.c. Fuel 69,0t (d.o.)-3,5pd 11kn
6918297 HZ2087 Esd Rdr RT	**HAWAZEN ELGADEEDA** ex Charlotte-83 ex Emmanouel-81 ex Kiyo Maru No. 8-79 **Kaymart Co. Ltd.** Western Shipping Agencies Pte. Ltd. Jeddah Saudi Arabia	*1 088* *673* 2 300	RI	**1968** Kyokuyo Zosen Tekko K.K.—Chofu (202) 71,96 10,52 4,717 67,01 10,49 5,52 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe
7620536 648967	**HAWK** ex Arab Hawk-83 **Trailer Marine Transport Corp.** Crowley Maritime Corporation San Francisco, Ca United States of America	**5 280** 5 280 8 825	**✠100A1** SS 8/82 pontoon EL C† 2$\frac{1}{16}$"U3 FN 4653	**1976**-11 Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-39) 127,16 32,09 4,020 122,41 32,01 6,00 1 dk with 2 superimposed vehicle decks rf 279 4BH WB4634t	**RoRo Cargo/Deck Cargo Pontoon**	
8313685 ZEKH 708322 Df Esd Gc Pfd Rdr RTv SatCom	**HAWK ARROW** **Sussex Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477101/ZEKH	*27 938* *12 874* 41 368	NV	**1985** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1027) 187,51(BB) 29,06 12,353 179,48 29,01 16,92 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 951 B.46 564 TEU 1392 C.Ho 1044/20' (40') C.Dk 348/20' (40') 7 Ha (stl) (12,4 × 17,0) (26,6 12,4 26,6 12,4 26,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 1062kW 2 × 793kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-24,5pd 14kn
8123559 KUS6485 648553 Esd Gc Pfd Rdr RT	**HAWKE SEAL** **Sealcraft Operators Inc.** Wilmington, De United States of America	**272** 185 995	AB	**1982** RYSCO Shipyard, Inc.—Blountstown, Fl (56) 56,39 12,20 3,712 52,74 12,18 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 12kn
8303692 7LBE 127414 Df Esd Gc Rdr RT	**HAWKE'S BAY** **Imabari Sangyo Kaisha Ltd.** Imabari, Ehime Pref. Japan	*23 249* *9 680* 36 249	NK	**1983** Imabari Zosen—Marugame (1119) 182,94(BB) 29,55 10,921 172,02 29,01 15,22 P 28,4 B 13,5 F 13,5 1 dk	**M Bulk Carrier** 5 Ho ER G.36 169 5 Ha (stl) (22,6 × 18,8) (22,6 22,6 22,6 22,6 × 22,6) ER	Oil 2SA 5Cy. 600 × 1500 8 500bhp (6 252kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 600kW 450V 60Hz a.c. Fuel 227,5t (d.o.) 1 542,5t (hvf)-21,0pd 13,5kn
6603476 263352 RTv	**HAWKINS POINT** ex Capmoore **Tug Cathleen E. Moran Corp.** Wilmington, De United States of America	**236** 161 —	(AB)	**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (339) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor & sr geared to sc. shaft E made— reconditioned & fitted52 General Motors Corp. U.S.A Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)

6718142 GWUL 364445 Df Esd Rdr RT	**HAWTHORN** ex Francinaplein-77 ex Hunnau-73 ex Ortrud Muller-69 **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 025** 679 1 735	**100A1** SS 8/87 **LMC** EL L 385,0/30,0U2 FN 1106 (GL)	**1967** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1132) 75,75 11,21 4,420 68,20 11,10 5,11 P 16,2 F 6,8 1 dk rf nil 4BH WB585T incl. Comb. btm. and STs in holds 460T	**M General Cargo** 1 Ho ER G.2 247 B.2 084 2 Ha (16,7 17,3 × 7,4) ER	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 100kW 1 × 64kW 380V 50Hz a.c. 12,75kn
6418261 ZSNX 350403 Esd Pfd RTm	**HAWTHORN** **Irvin & Johnson Ltd.** Cape Town/ South Africa Kaapstad	**588** 193 198	✠Classed LR until 7/66	**1964**-12 Hall, Russell & Co. Ltd. —Aberdeen (914) 42,83 9,48 36,28 9,45 6,51 B 5,8 2 dks rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
8322519 3EZD4 1573 4-86 Df Esd Gc Pfd Rdr RTv	**HAWTHORN HILL** Launched as Geliga **Alice Orchid Maritime S.A.** Panama Panama Sat Comm ID 1332351	*29 275* *13 292* 40 200	AB	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (340) 195,43(BB) 32,31 11,000 184,72 32,25 16,51 F 14,1 1 dk rf 838	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 445 TEU 1969 C.Ho 1063/20' (40') C.Dk 906/20' (40') 7 Ha (stl) ER Cr 4(30)	Oil 2SA 5Cy. 680 × 2000 9 450bhp (6 951kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 550kW a.c. 14kn
7114458 HPVI 7910- PEXT Df Esd Gc Pfd Rdr RT	**HAWTHORN STAR** ex Tenyu Maru No. 38-78 **Hawthorne Star Inc.** Panama Panama	**349** 140 —		**1970** Niigata Eng. Co. Ltd.—Niigata (1010) 54,77 8,82 3,296 51,72 8,79 5,67 1 dk	**M Fishing** Side-fishing. Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7620744 JD2267 118476 Gc Rdr RT	**HAYABUSA** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**999** 360 700		**1977** Hakodate Dock Co. Ltd.—Hakodate (656) 88,02 3,601 76,26 15,02 4,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7233876 JFAE 112864 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**499** 254 699		**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (707) 55,00 11,03 4,446 51,44 11,00 6,81 2 dks	**M Fishing** Side Trawler Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. Electro-Motive Div. La Grange
7395686 JBQH 116284 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 2** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**498** 259 683		**1974** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (722) 57,43 11,03 4,166 51,49 11,00 6,84 2 dks	**M Fishing** Side-fishing Ref	Oil 2SA 12Cy. 230 × 254 2 150bhp (1 581kW) General Motors Corp. La Grange, Illinois
6711120 Df Esd Gc Rdr	**HAYABUSA MARU No. 3** **Frabal Fishing Corp.**	**275** 99 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (650) 41,10 8,51 36,48 8,46 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft 3W Der 1(4,5) 2(3)	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V 60Hz a.c. Fuel 157,5t (d.o.) 11,5kn
8113906 8KNN 125950 Df Esd Gc Pfd Rdr RT	**HAYABUSA MARU No. 6** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**497** 259 730		**1981** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (768) 56,27 (BB) 4,323 52,20 11,41 6,81 2 dks	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-6,0pd 13kn
8608690 JATR 129778	**HAYABUSA MARU No. 7** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	*349* — —		**1986** Kanasashi Zosensho—Shimizu (3108) 62,95 (BB) 11,84 4,552 55,00 11,82 4,60 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 400 × 640 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd
7123198 JNID 109512 Df Esd Gc Rdr RT	**HAYABUSA MARU No. 7** ex Hakuryu Maru No. 10-84 ex Eisho Maru No. 1 **Okinawa Kaijo Maintenance K.K.** Naha, Japan Okinawa Pref.	**111** 34 130		**1971** K.K. Usuki Tekkosho—Usuki (807) 36,43 6,96 2,413 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7116054 Rdr RT	**HAYABUSA No. 2**	**1 758** 593 —		**1971** Taguma Zosen—Innoshima (91) 89,59 16,03 3,810 84,03 15,98 5,49 1 dk RW	**TM RoRo Cargo/Ferry** 602P	4 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 176kW 445V 60Hz a.c. Fuel 11,5t (d.o.) 123,0t (i.f.o.)-13,0pd17,5kn
8021919 JL4825 124005 Rdr RT	**HAYABUSA No. 2** **K.K. White Line** Nakajima, Japan Ehime Pref.	**197** — 67		**1980** Matsuura Tekko Zosen—Higashino (282) 40,52 6,96 1,851 36,02 6,81 2,82 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7912525 JD2388 118634 Gc Rdr RT	**HAYABUSA No. 3** **Kyoei Unyu K.K.** Hakodate, Japan Hokkaido Pref.	**999** — 940		**1980** Hakodate Dock Co. Ltd.—Hakodate (701) 87,36 15,22 3,601 76,26 15,02 4,81 1 dk	**TM Passenger/RoRo Cargo/Ferry**	Oil 4SA 8Cy. 320 × 380 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7209978 JJ2757 112565 Gc Rdr RT	**HAYABUSA No. 5** ex Michishio-73 **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**1 608** 568 759		**1972** Kanasashi Zosensho—Shimizu (1021) 83,88 16,03 4,001 77,02 16,01 5,52 1 dk	**TM RoRo Cargo/Ferry** 610dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 150,5t (i.f.o.)-13,0pd17,5kn
7326465 JJ2869 113887 Rdr	**HAYAFUJI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**196** — —		**1973** Kanagawa Zosen—Kobe (130) 8,64 2,591 24,21 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata

7914743 JG3765 121693 Df Esd Gc Pfd Rdr RT	**HAYAGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — 90		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (800) 30,99 6,33 1,170 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) M.T.U. Ikegai Tekkosho Kawasaki 28kn
8011237 8KQX 126049 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HAYAKAWA MARU** **Nippon Yusen Kaisha & Kawasaki Kisen Kaisha** Tokyo Japan Sat Comm ID 1200144/IKQX	*32 085* *10 283* 32 953	NK	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1126) 211,00(BB) 11,624 195,03 32,21 14,81 F 22,0 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1700 C.Ho 1014/20′ (40′) C.Dk 686/20′ (40′) incl. 218 ref C. 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 2 840,0t (hvf)-59,0pd 18,5kn
7501364 JG3517 117739 Rdr RT	**HAYAKUNI MARU** **Hayakoma Unyu K.K.** Tokyo Japan	**199** 69 —		**1975** Kanagawa Zosen—Kobe (153) 29,65 8,62 2,591 24,49 8,59 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7233400 JJ2812 113774 Rdr	**HAYAMI MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**199** 68 —		**1972** Kanagawa Zosen—Kobe (121) 8,64 2,604 24,52 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8028852 JK4316 124625	**HAYAMOTO MARU** **Etajima Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**196** 69 —		**1981** Kanbara Zosen K.K.—Onomichi (255) 2,701 27,01 8,81 3,61 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
7705257 JK3868 120328 Gc Rdr RT	**HAYANAMI MARU No. 2** **Tsutomu Miyamura** Tokushima, Japan Tokushima Pref.	**299** 191 960		**1977** Hamamoto Zosensho K.K. —Tokushima (592) 9,53 3,801 54,01 9,50 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7375935 HPYV 8418-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**HAYAROBI** ex Splendid Hope-85 ex Seiho Maru-78 **Unifocus Line Corp.** Panama Panama	**15 053** 10 863 27 575	KR NK	**1974** Shin Yamamoto Zosen—Kochi (171) 181,52(BB) 25,23 10,073 170,01 25,20 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 088 B.33 465 5 Ha (stl) (14,7 20,8 20,8 20,8 20,8 × 11,8) Der 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 2 246,5t-39,0pd 15kn
7927374 JM4615 123340 Gc Rdr RT	**HAYASETO** **Kurogane Senpaku K.K. & Nissan Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**497** 284 1 475	NK	**1979** Sasaki Zosen K.K.—Kinoe (335) 74,50 11,03 4,071 70,01 11,00 4,14 2 dks	**M General Cargo** G.2 627 B.2 165 1 Ha (stl) (37,4 × 8,0) ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 288kW a.c. 13kn
7602869 JJ3034 118742 Rdr	**HAYASETO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**190** — —		**1976** Kanagawa Zosen—Kobe (166) 24,49 8,64 2,693 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7332634 JL3978 113420 Esd Rdr	**HAYASHIO** **Karita Kisen K.K.** Hakata, Japan Ehime Pref.	**298** — 305		**1973** Hakata Zosen K.K.—Hakata (127) 30,71 12,02 2,598 28,50 11,99 3,00 1 dk RW	**TM Supply Ship** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 390 1 200bhp (883kW) K.K. Otsuka Tekkosho Usuki
5144784	**HAYASHIO** **Coral Seas Ltd.** Honiara Solomon Islands	**270** 145 50		**1961** Hashihama Zosen—Imabari (111) 40,75 2,050 37,01 7,00 3,20 1 dk	**M Ferry**	Oil 4SA 6Cy. 320 × 460 750bhp (552kW) Kinoshita Tekko K.K. Akashi 14kn
8322832 JH2990 127587	**HAYASHIO** **Green Kaiji K.K.** Nagoya, Japan Aichi Pref.	**207** — —		**1984** Fujishin SB. Co.—Kamo (502) 30,18 3,401 28,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7302158 JJ2849 113800 Rdr	**HAYASHIO MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**197** 67 —		**1973** Kanagawa Zosen—Kobe (123) 29,65 8,64 2,598 24,52 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 13kn
7918220 JG3991 123632 Df Esd Gc Pfd Rdr RT	**HAYASHIO MARU No. 2** **The Nippon Salvage Co. Ltd.** Tokyo Japan	**199** 61 169		**1979** Kanagawa Zosen—Kobe (205) 34,02 3,101 30,03 8,41 3,66 1 dk	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 220 × 280 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7639044 JJ3049 118793	**HAYATAKE MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**169** 56 —		**1977** Kanagawa Zosen—Kobe (173) 8,34 2,601 23,50 8,31 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8604400 JM5448 129397	**HAYATOMO** **Daiichi Koun K.K.** Saiki, Japan Oita Pref.	**199** — —		**1986** K.K. Miura Zosensho—Saiki (760) ... ... 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 240 × 310 Yanmar Diesel Engine Co. Ltd. Japan
7821922 JM4791 123428 Gc Rdr RT	**HAYATOMO MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**998** — 2 051		**1979** K.K. Wakamatsu Zosen—Wakamatsu (305) 78,75 4,687 73,51 12,01 4,81 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 380 reduction geared to sc. shaft 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 13,5kn
7354149 JI2732 115587	**HAYATORI II** **R. Shino** Shirahama, Japan Wakayama Pref.	**199** — —		**1973** K.K. Usuki Tekkosho—Usuki (887) 38,99 7,22 2,998 34,52 7,19 1,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Usuki Tekkosho Usuki

7312634 Df Esd Gc Pfd Rdr RT	**HAYATSUKI MARU** China*	**2 987** 1 577 4 220	 (NK)	**1973** K.K. Taihei Kogyo—Akitsu (287) 109,58 15,04 6,503 102,01 15,02 8,01 P 26,6 F 15,3 1 dk	**M Refrigerated Cargo** 3 Ho ER In.4 478 3 Ha (stl) (each 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 370kW 445V 60Hz a.c. Fuel 141,0t (d.o.) 862,0t (hvf)-22,0pd 16kn
8001309 JM4798 124736 Df Esd RT	**HAYAZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**1 484** 520 620		**1981** Fukuoka Zosen K.K.—Fukuoka (1085) 71,58 13,62 3,501 65,03 13,61 4,81 2 dks	**M RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 260 × 320 reduction geared to sc. shaft 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Fuel 23,5t (d.o.) 91,0t (i.f.o.)-6,0pd 14kn
5144837 TCUK 51 Rdr RT	**HAYDARPASA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**561** 335 —	(GL) ✠Classed LR until 3/52	**1949**-2 J. & K. Smit's Scheeps.—Kinderdijk (Co63) 54,41 10,95 2,001 3,31 F 5,8 1 dk RW	**TS Ferry**	T 6Cy. (2) 265 (2) 405 & (2) 686 × 449 —P 680ihp (500kW) Verschure & Co.'s Scheeps Amsterdam 11kn
6608775 U002-00174	**HAYDEE ALINA** ex Indepen ex Independence-81 **Haydee Alina S. de R. L.** Roatan Honduras	**305** 176 315		**1966** Sprostons Ltd.—Georgetown, Demerara (81) 36,48 7,98 2,286 32,31 7,93 4,02 B 11,0 F 6,8 2 dks rf 76	**Aluminium Alloy TM General Cargo** Ref 3 Ho 7,7 4,5 7,7 ER G.425 In.15 2 Ha (alu) (2,3 2,0 × 0,4) ER Cr 1(3)	2 Oil 4SA each 6Cy. 114 × 140 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 9kW 220V 50Hz a.c. Fuel 10,0t (d.o.) 9kn
7738589 NRLW Df Esd Gc Pfd Rdr RT	**HAYES** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *New York, NY* United States of America	**3 677** 2 101 560	 AB	**1971** Todd Pacific Shipyards Corp. —Seattle, Wa (47) 75,14 22,86 6,133 65,16 7,62 F 30,5 1 dk rf nil	**TM Research** Oceanographic Twin Hull	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 5 400bhp (3 972kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW 2 Controllable pitch propellers 13,5kn
5063148 Df Esd RTm	**HAYNE CAY** ex Carasso-67 ex Cresta-58 **Maritima del Atlantico Ltda.** Isla de San Andres Colombia	**500** 282 673	 (BV)	**1958** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1264) 54,28 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,8 ER 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t (d.o.) 10kn
7609362 WYU8 686 557495	**HAZEL** **Melody Shrimp Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414913 355492 Esd Rdr RT	**HAZEL CRAIG** **Leslie A., Dorothy J., Franklin R. & Murray G. Shubert** *Cairns, Queensland* Australia	**299** 224 —		**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (T53) 28,96 7,93 26,98 7,78 2,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
7829120 592211	**HAZEL LORRAINE** **John A. Dooley** San Francisco, Ca United States of America	**122** 83 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 159 700bhp (515kW) Cummins Engine Co. Inc. U.S.A.
7617412 P3FR2 708172 Df Esd Gc Pfd Rdr RT	**HAZELBANK** ex Thalassini Mana-87 ex Amerika-79 ex Arabian Leader-79 ex Amerika-78 **Report Shipping Co. Ltd.** Limassol Cyprus	**14 834** 9 455 21 793	**✠100A1** SS 11/82 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm—vegetable oil Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 6216	**1977**-11 Mitsui Eng. & SB. Co. Ltd. —Tamano (1133) 165,00(BB) 26,09 10,478 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,5 25,0 ER G.29 712 B.28 303 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 213,0t (d.o.) 1 780,0t (hvf) 18,5kn
5144899 GBXU 301298 Df Esd Rdr RT	**HAZELGARTH** **Rea Towing Co. Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**230** 0 406	 ✠Classed LR until 13/6/86	**1959**-5 P. K. Harris & Sons Ltd. —Appledore (111) 32,01 8,67 4,268 (aft) 29,57 8,23 4,27 1 dk rf 457 BK 51	**M Tug**	2 Oil 4SA each 7Cy. 318 × 381 with fluid couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t
5144904 141956 Esd RT	**HAZELGLEN** ex Castlebay-51 ex Dayspring **James Wilson** Buckie United Kingdom	**107** 38 —	 ✠Classed LR until 3/24	**1918**-1 Fellows & Co. Ltd.—Great Yarmouth (271) *28,08* 5,82 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 2SA 5Cy. 267 × 343 320bhp (235kW) NE 60 Crossley Bros. Ltd. Manchester
6520222 355	**HAZOVIOTISSA II** ex Aghios Nikolaos-70 **D. J. Skopelitis** Syros Greece	**129** 65 —		**1964** .... 31,81 5,72 2,515 3,28 1 dk	**M General Cargo** 3 Ho 3 Ha 3W Der 4(1)	Oil 4SA 6Cy. 220 × 370 185bhp (136kW) Deutz Daimler-Benz A.G. West Germany 8kn
8021634 JI3041 119770 Gc Rdr RT	**HAZUKI MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**691** — 2 071		**1980** Onishima Dock K.K.—Kamiura (1085) 71,76 5,020 66,20 11,41 6,81 1 dk	**M General Cargo** G.2 794 B.2 547 1 Ha (stl) (34,2 × 8,4) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7336238 Esd RT	**HC-2** **Government of The Oriental Republic of Uruguay (Direccion de Hidrografia - Ministerio Obras Publicas)** Montevideo Uruguay	**130** — —	 (AB)	**1973** Mapell Ltda.—Paysandu (3-M2) ... ... 24,62 7,57 3,20 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel 30,5t (d.o.)

7503714 364979	**HD1** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A** pontoon	SS 2/87 EL (C) FN 372	**1975**-7 Tees Marine Services Ltd. —Middlesbrough (287) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514139 364987	**HD5** **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	**✠100A1** pontoon	SS 5/80 EL (c) FN 372	**1975**-10 Tees Marine Services Ltd. —Middlesbrough (291) 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
8315865 BOQR Df Esd Rdr RT	**HE JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 082		ZC	**1983** Wenchong Shipyard —Huangpu/Whampoa 105,90 6,420 99,01 16,01 9,02 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn
7400754 BORK Df Esd Gc Pfd Rdr RT	**HE LAN SHAN** ex Lindinger Opal-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**1 600** 1 020 4 113		ZC (BV)	**1976** Husumer Schiffsw.—Husum (1405) 91,47 (BB) 14,25 6,081 83,47 14,20 8,62 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 353 B.5 787 2 Ha (stl) (18,9 25,2 × 10,0) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25kn
5028148 BPNM Df Esd Gc Pfd Rdr RT	**HE PING 17** ex Zhan Dou 17-85 ex Cheung Chau-78 ex Atalanti M. Livanos-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**8 566** 5 024 11 850	✠Classed LR until 7/11/75		**1956**-10 Burntisland S.B. Co. Ltd. —Burntisland (363) 143,80 18,27 8,916 132,59 18,23 12,04 F 12,8 2 dks RW rf 152	**M General Cargo** CSD 5 Ho 18,5 18,0 18,2 ER 21,1 18,9 5 Ha (10,6 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) 10W Der 1(30) 10(10)	Oil 2SA 7Cy. 620 × 1400 exhaust470 5 500bhp (4 046kW) B&W J. G. Kincaid & Co. Ltd. Greenock
5289015 BPNR Df Esd Gc Rdr RT	**HE PING 23** ex Zhan Dou 23 ex Ho Ping 23-67 ex Radom-56 **Shanghai Hai Xing Shipping Co.** Shanghai China	**3 815** 1 888 5 319		ZC	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/23) 108,26 14,71 6,630 101,07 14,66 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. 10,5kn
5210571 BPNS Df Esd Gc Rdr RT	**HE PING 24** ex Zhan Dou 24 ex Ho Ping 24-67 ex Lodz-56 **Shanghai Hai Xing Shipping Co.** Shanghai China	**3 815** 1 888 5 319		ZC	**1955** Stocznia Gdanska im. Lenina—Gdansk (B31/24) 108,26 14,71 6,630 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 021 B.5 603 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,5 × 9,6) (11,2 × 8,2) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 33,5kW 220V d.c. Fuel (o.f.) 10,5kn
5154545 BPNT Df Esd Gc Rdr RT	**HE PING 25** ex Zhan Dou 25-85 ex Ho Ping 25-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 707** 2 515 7 240			**1959** Dairen Dockyard—Dairen 115,50 7,360 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 1(30) 8(5)	Steam 2 300ihp (1 692kW) .... Gen 2 × 60kW 220V d.c. 10,5kn
5154533 BPNU Df Gc Pfd Rdr RT	**HE PING 28** ex Zhan Dou 28-85 ex Ho Ping 28-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 705** 2 600 7 160			**1958** Kiangnan Dockyard & Eng. Works —Shanghai 115,50 7,367 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.8 895 B.8 329 8W Der 4(5) 4(3)	Steam 2 400ihp (1 765kW) Hudong Shipyard Shanghai Gen 2 × 200kW 220V d.c. 12kn
5389102 BPNY Df Esd Gc Pfd Rdr RT	**HE PING 35** ex Zhan Dou 35-85 ex Ho Ping 35-67 ex Wicko-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270			**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/18) 94,70 13,54 5,641 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 4W Der 4(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
8426652 BPNZ Gc Pfd Rdr RT	**HE PING 36** ex Zhan Dou 36-85 ex Ho Ping 36 ex Frombork-56 Launched as Monte Cassino **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 802** 1 892 5 450			**1956** Stocznia Gdanska im. Lenina—Gdansk 108,26 6,960 101,05 14,61 8,01 1 dk	**S General Cargo** 4 Ho G.6 027 B.5 603 4 Ha (stl) (11,3 11,3 × 8,2) (12,0 9,3 × 9,6) ER 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with lp turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 11kn
5266568 BPKE Df Esd Gc Pfd Rdr RT	**HE PING 37** ex Zhan Dou 37-85 ex Ho Ping 37-67 ex Ostroda-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 485			**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/38) 108,24 14,71 6,981 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 162 B.5 731 4 Ha (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 25kW 220V d.c. 10,5kn

5182839 BPKF Df Esd Gc Rdr RT	**HE PING 38** ex Zhan Dou 38-85 ex Ho Ping 38-67 ex Karwia-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 936 5 547		**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/39) 108,26 14,64 6,941 101,07 14,61 8,01 1 dk RW	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 152 B.5 621 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 300ihp (1 692kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
6724191 BPKI Df Esd Gc Pfd Rdr RT	**HE PING 39** ex Zhan Dou 39-85 ex Ho Ping 39-67 ex Rozewie-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 863** 1 963 5 428		**1957** Stocznia Gdanska im. Lenina—Gdansk (B31/40) 108,24 14,64 6,808 101,07 14,61 8,01 1 dk	**S General Cargo** 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 167 B.5 608 4 Ha (stl) (11,2 × 8,2) (12,0 × 9,6) ER (8,6 × 9,6) (11,2 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 with LP turb & hydraulic coupling 2 530ihp (1 861kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 230V d.c. 10,5kn
5126201 BPKQ Df Esd Gc Rdr RT	**HE PING 42** ex Zhan Dou 42-85 ex Ho Ping 42-67 ex Gardno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 624** 1 429 3 270		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/21) 94,70 13,54 5,641 89,54 13,50 6,35 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,3) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) Christiansen & Meyer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 11kn
7734193 BPKS Df Esd Gc Pfd Rdr RT	**HE PING 44** ex Zhan Dou 44-85 ex Ho Ping 44-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 247** 1 572 4 833		**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 G.4 570 B.4 323 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(30) 1(15) 10(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn
7734208 BPKT Df Esd Gc Pfd Rdr RT	**HE PING 45** ex Zhan Dou 45-85 ex Ho Ping 45-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 318** 1 389 4 833		**1958** VEB Schiffswerft "Neptun"—Rostock 102,75 14,43 6,781 95,31 14,36 7,93 P 12,5 B 11,0 F 10,4 2 dks RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,0 11,2 × 4,7) ER (8,0 6,7 × 4,7) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 150kW 230V d.c. Fuel 589,5t (o.f.) 13kn
5154569 BPKL Df Esd Gc Pfd Rdr RT	**HE PING 64** ex Zhan Dou 64-85 ex Ho Ping 64-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 471** 1 128 3 240		**1960** Hudong Shipyard—Shanghai 96,02 5,960 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.3 952 B.3 595 4 Ha (each 8,2 × 6,2) 8W Der 8(5)	Steam 1 300ihp (956kW) Hudong Shipyard Shanghai Gen 2 × 30kW 230V d.c. 10kn
8426676 BPKJ Df Esd Gc Pfd Rdr RT	**HE PING 65** ex Zhan Dou 65-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 564** 1 193 3 236		**1959** Hudong Shipyard—Shanghai 95,99 5,611 86,01 13,61 6,61 1 dk	**S General Cargo** 2 Ho G.4 286 B.4 000 4 Ha (stl) (each 8,0 × 6,3) 8W Der 8(5)	Steam 1 000ihp (736kW) ....
8426705 BPEP Df Esd Gc Rdr RT	**HE PING 72** ex Zhan Dou 72-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**4 661** 2 461 6 695		**1960** Jiangnan Shipyard—Shanghai 115,91 7,400 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho 4 Ha (stl) (8,4 8,1 8,1 9,1 × 7,0) ER 10W Der 10(3)	Steam 2 500ihp (1 839kW) ....
5142372 BPKH Df	**HE PING 77** ex Zhan Dou 77-84 ex Ho Ping 77-67 ex Hansford-60 ex Inchulva-59 ex Elkanah Crowell-51 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**1 935** 1 133 2 889	(AB) ✠Classed LR until 4/60	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (11) 78,90 12,88 5,487 76,21 12,83 6,23 P 6,8 B 21,4 F 8,0 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 878 B.3 436 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	T 3Cy. 483 822 & 1422 × 914 1 300ihp (956kW) Prescott Co. Menaminee, Mi Gen 2 × 50kW 120V d.c. Fuel 445,0t (o.f.) 10kn
8426731 BPKO Df Esd Gc Pfd Rdr RT	**HE PING 83** ex Zhan Dou 83-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**2 695** 1 416 3 265		**1969** Hudong Shipyard—Shanghai 99,80 5,501 92,00 13,81 7,60 2 dks	**M General Cargo** 3 Ho 3 Ha (stl) (12,3 × 7,0) (13,0 × 7,0) (13,0 × 7,0) 3W Der 1(5) 2(3)	Oil 2SA 6Cy. 430 × 820 2 200bhp (1 618kW) Hudong Shipyard Shanghai Gen 2 × 250kW 380V 50Hz a.c. 14kn
7397141 BOMW 0101 Df Esd Gc Pfd Rdr RT	**HE TIAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 354** 3 310 11 165 **9 126** 5 318 13 546	ZC ✠Classed LR until 22/6/79	**1978**-1 Karachi Shipyard & Eng. Works Ltd.—Karachi (S-145) 154,67(BB) 19,54 —/9,214 141,00 19,50 12,02 F 11,3 2 dks, 3rd dk in way Nos. 1, 2 & 3 holds rf nil	**M General Cargo** 5 Ho 18,2 20,9 19,5 ER 8,2DTp&s 14,2 23,2 8 TwD G.19 197 B.17 213 5 Ha (stl) (9,7 12,7 11,2 × 6,9) ER (12,7 12,7 × 6,9) 16W Der 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 191,5t (d.o.) 1 267,5t (hvf) 18kn
8413538 6MQE KN6968 -A689 RT	**HEA YONG No. 33** **Hong Soon-Cho** Kuryong Po South Korea	**109** — —		**1982** Chungmu Shipyard Co. Ltd. —Chungmu (115) 35,11 6,81 2,301 29,11 5,81 2,82 1 dk	**M Fishing** In.79	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon

7229291 GROC 186772 Esd Pfd Rdr RT	**HEADWAY** ex Seringa-86 **Ian Donn** Peterhead United Kingdom	**107** 44 65	✠Classed LR until 7/4/78	**1972**-11 J. Lewis & Sons Ltd.—Aberdeen (375) *24,21* 6,58 2,871 23,63 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 415V 50Hz a.c.
7201914 WC2878 253926	**HEALTH** ex Anna ex BSP 1051 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**199** 140 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,06* 9,15 2,75 1 dk	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5162798 HO2934 1246-70 Df	**HEATHER** ex Irene-68 **Silemar Co. S.A.** Panama Panama	**358** 177 442	✠Classed LR until 16/2/83	**1948**-4 N.V. Sch. Delfzijl v/h Sander —Delfzijl (180) 45,47 7,55 40,77 7,50 2,85 P 11,0 RQD 14,1 F 5,5 1 dk RW	**M General Cargo** 2 Ho 12,7 13,1 ER G.624 B.586 2 Ha (10,1 10,1 × 5,0) ER	Oil 4SA 5Cy. 290 × 450 300bhp (221kW) Appingedammer Brons Appingedam Fuel 34,5t (d.o.) 9kn
7603796 WYP3 247 555809	**HEATHER ANN** **Richard Grodem** Tampa, Fl United States of America	**100** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
8207616 KUS6532 653269 Esd Gc Pfd Rdr RT	**HEATHER EXPRESS** **Offshore Express Inc.** Houma, La United States of America	**293** 199 1 200	AB	**1983** Offshore Boatbuilding Company —Palatka, Fl (26) 3,674 50,14 12,20 4,35 F 11,6 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made63 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5270583 ZGPO 399493 Df Esd Rdr RT	**HEATHER GLYNN** ex Parat-81 **World Transport Systems Ltd.** Georgetown Cayman Islands (British)	**147** 52 —	(NV)	**1963** Ankerlokken Verft Floro A/S—Floro (43) 30,99 6,74 3,347 27,28 6,71 3,56 1 dk BK 102	**M Salvage Ship** 2 Ha (0,7 × 0,7) (2,2 × 1,6)	Oil 2SA 7Cy. 280 × 420 875bhp (644kW) A/S Wichmann Rubbestadneset Gen 2 × 24kW 230V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7391317 JXRC 20348 Df Esd Gc Pfd Rdr RTv	**HEATHER SEA** ex Scotoil VI-77 ex Theriot Offshore VI-76 **P/R Sjovarp** Aalesund Norway	**1 258** 398 1 697	AB	**1975** Todd Pacific Shipyards Corp. —Seattle, Wa (63) 67,04 13,42 4,922 64,37 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 1 × 200kW 1 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15kn
7414884 355540 Esd RT	**HEATHER V.F.** **Esanda Finance Corp. Ltd.** *Fremantle, W.A.* Australia	**352** 286 157		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (142) 28,48 8,03 3,506 27,59 7,93 4,27 B 9,2 F 16,5 1 dk rf nil BK 102	**M Fishing** Side-fishing Ref Mchy.aft 3 Ho 5,5 8,6 1,3 In.170 5 Ha (stl) (1,5 1,5 1,5 × 1,5) (1,3 × 0,9) (0,6 × 0,6) Der 1(3,5)	Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 440V 50Hz a.c. Fuel 76,0t (d.o.) 10,5kn
8409989	**HEATHER-LYNN** United States of America	**150** — —		**1983** Palatka SB. Inc.—Palatka, Fl ... ... 25,61 7,18 3,97 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
7200518 WV8113 500072 Rdr RT	**HEAVY TIDE** **Snopac Products Inc.** Morgan City, La United States of America	**177** 120 —		**1965** American Marine Corp.—New Orleans, La (917) 10,98 3,175 47,60 10,93 3,81 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8518132 Esd Rdr RTv	**HEBAT ALLAH** **Government of The Arab Republic of Egypt (Ministry of Development Housing & Land Reclamation)** Damietta Egypt	**494** 303 700	BV	**1985** Breheret Ets.—Ingrandes 44,51 3,301 43,36 8,51 4,30 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER HeCls. ptC	Oil 4SA 6Cy. 150 × 180 geared to sc. shaft 500bhp (368kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 1 × 40kW 380V 50Hz a.c. Directional propeller Thw. thrust propeller fwd 8kn
6518530 SUAT Df Esd Rdr RTm/h	**HEBATALLAH** ex Danya-82 ex Gerd Juncher-77 ex Inger Victor-74 **Mina Shipping-Houssam Beshay Co.** Alexandria Egypt	**299** 190 607	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (255) 45,27 9,17 3,353 43,21 9,15 3,46 1 dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho 30,5 12,2 ER G.968 B.831 2 Ha (10,8 21,6comb. × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.) 11kn
5427370 303844 Esd	**HEBBLE SAND** **D. Cook Ltd.** Hull United Kingdom	**869** 348 817	✠Classed LR until 10/66	**1963**-12 Richards (Shipbuilders) Ltd. —Lowestoft (474) 47,88 11,99 4,179 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
8031108 FNGJ Df Esd Gc Rdr RTm/h/v	**HEBE** ex Merkur River-86 ex Lloyd Hudson-82 ex Merkur River-81 **Societe Navale Caennaise (SNC) Anct. Gaston Lamy & Compagnie** Caen France	**10 224** 5 412 12 720	BV (NV)	**1980** VEB Schiffswerft "Neptun"—Rostock (435) 150,20(BB) 21,06 9,051 140,42 21,01 11,31 P - F - 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn

7909839 LJFP3 00014 Df Esd Gc Pfd Rdr RT	**HEBE** **K/S A/S Helengas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**1 999** 1 187 2 950	NV	**1981** Moss Rosenberg Verft A/S—Moss (195) 76,74 (BB) 14,03 6,773 71,20 14,00 7,93 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 620 HeCls. B	Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 640bhp (1 942kW) Nohab Diesel A/B Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 268,0t (d.o & hvf)-10,0pd 13,75kn
8404812 GPMJ 711814 Df Esd Gc Rdr RT	**HEBRIDEAN ISLES** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 040* *912* 671	✠**100A1** ferry for west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather ✠**LMC** EL (R) 440,0/38,0U2(a) FN 1624	**1985**-12 Cochrane Shipbuilders Ltd.—Selby (130) 85,17 16,31 3,114 78,01 15,80 5,01 1 dk rf 170 10BH WB95T	**TM RoRo Cargo/Ferry** 510dk P Bow door/ramp 2 Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 4 × 176kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 74,0t (d.o.)-15,5pd 15kn
8128963 LMKR3 00032 Df Esd Gc Pfd Rdr RTv SatCom	**HEBRIS** **K/S A/S Nordsjogas II** Rederiet Helge R. Myhre A/S Oslo Norway (NIS) Sat Comm ID 1311266/LMKR	*15 397* *5 562* 20 560	NV	**1983** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (442) 157,82(BB) 24,44 10,702 149,99 24,40 16,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer A/S Horten Verft Horten Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17kn
8137031 345249	**HECATE STRAITS** **RivTow Industries Ltd.** RivTow Straits Ltd. Vancouver, B.C. Canada	**147** 13 —		**1971** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 21,14 7,50 4,53 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
6727870 WTEY Df Esd Gc Rdr RT	**HECK** **Government of The United States of America (Department of Transportation - National Oceanic & Atmospheric Administration)** *Norfolk, Va* United States of America	**150** — —	(AB)	**1967** Jakobson Shipyard Inc.—Oyster Bay, NY (429) 27,44 2,134 23,55 6,71 3,13 F 8,0 1 dk rf nil	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 130 × 152 reverse reduction geared to sc. shafts 856bhp (630kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 60kW 230V 60Hz a.c. 11kn
7303190 ZDAX9 710693 Df Esd Rdr RTh	**HECTOR** ex Al Mohamadia-86 ex Saudi Rastanura-85 ex Marjan 3-83 **Sambava Ltd.** Gibraltar Gibraltar (British)	**445** 0 —	AB	**1973** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (707) 40,75 11,13 5,614 35,13 10,52 6,86 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW a.c. Controllable pitch propeller Fuel 199,0t 14kn
7388657 SJFD Df Esd Gc Pfd Rdr RTv	**HECTOR** **Roda Bolaget AB** Goteborg Sweden	**353** 105 —	✠**100A1** SS 8/87 tug North Sea service Ice Class 1A ✠**LMC** EL H $\frac{7}{8}$"U2 FN 437	**1975**-4 A/B Asi-Verken—Amal (109) 32,82 10,06 4,661 29,67 9,50 5,21 RFD 5,5 1 dk rf nil BK 152 3BH WB37T	**M Tug/Icebreaker**	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shaft AB Hedemora Verkstader Hedemora Gen 2 × 131kW 390V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5425619 SV6732 2987 Rdr RTv	**HECTOR** ex Tidesman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**142** 46 22	✠Classed LR until 18/2/83	**1963**-3 Humber-St. Andrew's Eng. Co. Ltd. —Hull (4) 22,86 7,35 22,46 7,01 3,31 1 dk rf 559 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 2 × 20kW 220V 13kn
8304787 LNEV 19978 Esd Gc Pfd Rdr RT	**HEDDA GABLER** **Ramfjord Transport A/S** Bjorn Ramfjord Namsos Norway	*244* *73* 320		**1984** Moen Slip & Mek. Verksted A/S —Kolvereid (19) 33,02 3,352 29,14 7,82 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 280 × 420 geared to sc. shaft 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 230V 50Hz a.c. Controllable pitch propeller Fuel 20,0t (d.o.)-1,5pd 10kn
8129151 A6E2138 UAE/A/ 68/84 Esd Gc Pfd Rdr RTh/v	**HEDDI** **Abu Dhabi Petroleum Ports Operating Co. (ADPPOC)** Abu Dhabi United Arab Emirates	**462** 127 260	✠**100A1** tug Gulf service fire fighting ship 1 (2400cub.m/hour) ✠**LMC** EL (I) 302,5/20,5U2 FN 540	**1983**-1 Singmarine Shipyard (Pte.) Ltd. —Singapore (044) 39,60 11,54 3,583 (incl.skeg) 34,80 11,00 4,50 F 18,0 1 dk rf 203 BK 25 6BH WB168T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 155kW 200/400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 201,5t (d.o.)-6,0pd
7124879 LCST 17703 Df Esd Rdr RTm/h	**HEDLO** **ANS Hedlo** Haugesund Ship Management A/S Bergen Norway	*1 092* *577* 1 254	NV	**1971** Orens M/V—Trondheim (53) 74,83 10,04 3,718 68,10 10,01 5,77 P 12,5 F 4,9 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 807 B.1 637 2 Ha (stl) (13,4 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,5pd 11,5kn
5185075 GKPC 185363 RTv	**HEDON SAND** ex Kenfig-83 **Jones & Bailey Contractors Ltd.** D. Cook Ltd. Hull United Kingdom	**677** 269 813	✠Classed LR until 5/55	**1954**-7 Henry Scarr Ltd.—Hessle (720) 50,27 10,42 3,817 47,43 10,37 4,27 RQD 18,3 1 dk R	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 2(5)	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 220V d.c. Fuel 40,5t (d.o.) 9kn
6911304 305470 Esd Gc RT	**HEDWIN** **Port of Tyne Authority** Newcastle - upon -Tyne United Kingdom	**666** 205 971	✠**100A1** SS 8/86 hopper dredger U.K. coasting service ✠**LMC** EL (I) H $1\frac{1}{4}$"U2 FN 726	**1969**-6 Robb Caledon Shipbuilders Ltd. —Leith (505) 47,96 11,92 4,217 44,66 11,59 4,65 RQD 18,0 RFD 12,5 1 dk rf nil WB36t	**M Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 16,7 1 Ho 14,4 ER Hopper 590 Cr 1(7,5)	Oil 2SA 6Cy. 340 × 570 1 260bhp (927kW) British Polar Engines Ltd. Glasgow Gen 2 × 60kW 220V d.c.
8118059	**HEDY BRENNA** **Capt. Paul Bennett** United States of America	**150** — —		**1981** Rhode Island Marine Services Inc. —Snug Harbor, RI (596) ... ... 23,42 6,86 1 dk	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 sr geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7530664 A6E2004 168 Esd Rdr RT	**HEELI** **Abu Dhabi Port Authority** Abu Dhabi United Arab Emirates	**211** — 137	NK	**1976** Sanyo Zosen K.K.—Mukaishima (731) 31,09 8,82 3,244 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 12,5kn
7431600 PJEY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HEEMSKERCK** ex Transvaal-87 **Scheepvaart Maatschappij** **Noordkaap N.V.** Nedlloyd Lijnen B.V. Willemstad Netherlands Antilles & Aruba	**51 982** 21 356 49 730	✠**Lloyd's RMC** GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (100) 258,53(BB) 32,31 13,020 247,02 32,26 20,81 F 49,7 3 dks	**TM Container Ship** Fixed-guides Ref 7 Cell.Ho 18,4 29,9 34,3 28,2 33,6 ER 28,2 34,6 In.54 475 TEU 2434 C.Ho 1522/20' 128/40' incl. 888 ref C. C.Dk 656/20'(40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 26 640bhp (19 595kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 4 × 1750kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd 23kn
8130203 PEPT Df Esd Gc Pfd Rdr RT	**HEEMSKERKGRACHT** **C.V. Scheepv. Onderneming** **"Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553	✠**100A1** SS 7/87 Ice Class 1A at a draught not exceeding 5.933 metres ✠**LMC** EL (U) 528,0/44,0U2(a) FN 2430	**1982**-9 Miho Zosensho K.K.—Shimizu (1221) 97,19 (BB) 16,11 5,909 91,57 16,01 10,52 F 9,8 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T, Comb. btm & STs in hold 274T, STs in hold 295T	**M General Cargo** 1 Ho 66,0 1 TwD ER G.9 870 B.9 632 TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40') 2 Ha (stl) (31,2 32,2 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.) 475,5t (hvf) 12kn
7855973 HO3962 9733-YJ	**HEERA** ex Daito Maru No. 7-81 **Panas Shipping Co. Ltd.** Panama Panama	**199** 101 330		**1964** Aki Kogyo K.K.—Kure (101) 36,76 3,071 32,52 6,51 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 320bhp (235kW) The Hanshin Diesel Works Ltd. Japan 9,5kn
7920261 PEOD Df Esd Gc Pfd Rdr RT	**HEERENGRACHT** ex Carwood-82 **C.V. Scheepv. Onderneming** **"Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **1 984** 1 429 4 550	✠**100A1** SS 6/86 Ice Class 1A at a draught not exceeding 5.88 metres ✠**LMC** EL U 467,5/46,0U2(a) FN 2380	**1981**-6 Miho Zosensho K.K.—Shimizu (1162) 95,38 (BB) 16,13 5,906 89,79 16,01 10,49 F 9,8 1 dk rf nil 3BH to U dk, 4 to 2nd dk WB1620T incl. DTf192T & STs in hold 270T	**M General Cargo** 1 Ho 65,9 1 TwD ER G.9 282 B.9 111 TEU 320 2 Ha (stl) (20,5 24,7 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 1 × 132kW 445V 60Hz a.c. Controllable pitch propeller Fuel 58,5t (d.o.) 453,0t (hvf)
5357666	**HEET** ex Thair-66 ex Taft-60 **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**209** 11 89	Classed LR until 2/76	**1949**-4 Scott & Sons—Bowling (387) 33,58 7,17 2,204 31,53 7,01 2,75	**TS Tug**	C 4Cy. (2) 279 & (2) 559 × 406 Plenty & Son Ltd. Newbury Fuel 55,0t (o.f.) 9kn
7909700 Esd Rdr RT	**HEFFESANT** **Government of The Kingdom of** **The Netherlands** **(Rijkswaterstaat)** Netherlands	**300** — —		**1979** Appingedam Niestern Delfzijl B.V. —Delfzijl (500) 25,81 1,001 24,52 9,01 2,52 1 dk	**TM Drilling Pontoon**	2 Vee Oil 2SA each 6Cy. 108 × 127 344bhp (253kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 12,5kn
7810478 3EKX2 12919 -83B Df Esd Gc Pfd Rdr RT	**HEGG** ex El Progreso-87 ex Hegg-84 **International Progress S.A.** Panama Panama	**5 266** 3 286 9 018	NV (Class cont.) NK	**1979** Kurushima Dockyard Co. Ltd. —Imabari (2064) 115,68 8,102 106,03 18,31 10,01 P 25,0 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.10 188	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 13,5kn
7123942 S2KU Df Esd Gc Pfd Rdr RT	**HEGGE THREE** ex Great Guide-86 ex Anabel Glory-74 ex Kinyo Maru-73 **Hegge & Co. Ltd.** K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.) Chittagong Bangladesh	**2 906** 2 155 6 932	NK	**1971** Hashihama Zosen—Imabari (314) 105,54 17,25 7,341 98,00 17,20 13,31 2 dks RW	**M General Cargo** 2 Ho ER G.14 157 B.13 081 2 Ha (stl) (28,6 30,7 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW a.c. Fuel 772,0t-15,0pd 12,5kn
7511670 TFTL 1492 Df Esd Pfd Rdr RT	**HEGRANES** ex Rockall-77 **Utgerdarfelag Skagfirdinga H/f** Saudarkrokur Iceland	T.Mk **497** 162 334	**100A1** SS 2/87 stern trawler **LMC** EL 192,5/26,0U2 FN 764 BV	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/07) 50,58 10,52 4,780 44,00 10,51 6,84 2 dks rf 851 BK 318 len 83 1BH to U dk, 3 to 2nd dk WB45T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Crepelle et Cie. Lille Gen 1 × 256kW 1 × 80kW 220V 50Hz a.c. 2 × 132kW 300V 50Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 13,5kn
8015037 JH2889 124384	**HEGURA** **Hegura Koro K.K.** Wajima, Japan Ishikawa Pref.	**143** 69 50		**1980** Sumidagawa Zosen K.K.—Tokyo (N54-38) 29,93 1,151 28,81 6,01 2,85 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Nagahama
6927896 Df Esd Gc Rdr	**HEI CHUNG No. 1** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
6927901 Df Esd Gc Rdr	**HEI CHUNG No. 3** **Hei Chung Fishing Co. Ltd.** Kaohsiung China*	**230** — —		**1969** Su-Ao SB. Co. Ltd.—Su Ao 36,58 6,94 31,98 6,91 3,00	**M Fishing** Side-fishing	Oil 600bhp (441kW) K.K. Otsuka Tekkosho Usuki
6600187 BOOB Df Esd Gc Pfd Rdr RT	**HEI LONG JIANG** ex Ville de Lyon-77 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 349** 3 374 12 303 **9 103** 5 096 12 308	ZC (BV)	**1966** At. & Ch. de la Seine Maritime—Le Trait (168) 155,48 19,97 —/9,151 144,74 19,91 11,99 2 dks	**M General Cargo** Ref 5 Ho 12 Ta ER G.17 868 B.16 402 In.236 L.600 5 Ha (9,6 × 5,4) (13,5 13,6 13,6 × 6,5) (12,4 × 6,6) ER 11W Der 1(60) 10(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 400kW 400V 50Hz a.c. Fuel (hvf) 17,5kn
7236438 JI2626 111722 Rdr RT	**HEIAN MARU** **Heian Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**499** — 1 179		**1972** Kishimoto Zosen—Kinoe (433) 54,21 10,04 3,429 54,01 10,01 4,40 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Takamatsu

7705817 JIOD 115731 Df Esd Gc Pfd Rdr RT	**HEIAN MARU** **Kyoto Prefecture** Miyazaki, Japan Miyazaki Pref.	228 64 156	**1977** Miho Zosensho K.K.—Shimizu (1061) 38,10 7,22 3,017 32,16 7,21 3,20 1 dk	**M Research** Oceanographic Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7626578 JJ3046 118787 Rdr	**HEIAN MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	197 63 —	**1976** Imamura Zosen—Kure (225) 31,73 9,02 2,701 26,52 8,62 3,51 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Amagasaki
6516075 RT	**HEIAN MARU No. 7** **Bangkok Orient Co. Ltd.** Thailand	195 47 —	**1965** Koyo Dockyard Co. Ltd.—Mihara (332) 29,01 8,23 2,801 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 520 Nippon Hatsudoki Kobe
8324189 JDRN 127083	**HEIAN MARU No. 81** ex Taisei Maru No. 1-86 **Marugin Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	*160* — 230	**1984** Niigata Eng. Co. Ltd.—Niigata (1811) 37,67 (BB) 3,369 30,99 7,41 4,65 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.134 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 640 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7921617 JM4084 120788 Rdr RT	**HEIANZA KAIKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	195 66 94	**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (456) 32,69 3,345 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8419790 JG4441 128147 Esd Gc Rdr RTv	**HEIANZA KYOWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	190 — —	**1984** Kurinoura Dock K.K.—Yawatahama (205) 32,69 11,51 3,401 27,01 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn
8419817 JM4118 120828 Esd Gc Pfd Rdr RTv	**HEIANZA MEIWA** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	210 — 165	**1985** Kurinoura Dock K.K.—Yawatahama (209) 31,27 9,63 3,560 27,01 9,61 4,20 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 225V 60Hz a.c. 2 Directional propellers Fuel 74,0t (d.o.)-8,5pd 12kn
7921629 JM4085 120789 Rdr RT	**HEIANZA RYUKO** **Kyowa Marine Service K.K. (Kyowa Marine Service Co. Ltd.)** Ishikawa, Japan Okinawa Pref.	195 66 96	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (457) 30,82 3,001 27,01 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan
6829185 J8GJ 2140 Df Gc Rdr	**HEIBATALLAH** ex Hoju Maru-77 ex Daifuku Maru No. 12 **Mideast Ship Trade Corp.** Kingstown St. Vincent	**1 141** 629 1 912	**1967** Kurinoura Dock K.K.—Imabari 69,96 10,62 4,807 BV 65,00 10,60 5,41 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 376	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 65kW 225V a.c. 10,5kn
8303147 DDUC Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HEICON** **Reederei Heyo Janssen** Bremen Federal Republic of Germany Sat Comm ID 1120727/DDUC	*16 517* *7 039* 22 233	**1984** Bremer Vulkan A.G.—Bremen-Vegesack (38) GL 166,45(BB) 26,52 10,302 152,00 26,51 15,30 B 20,5 F 13,8 2 dks	**M Container Ship** Portable-guides 3 Ho 25,6 38,5 25,6 ER G.26 762 B.26 536 TEU 1160 C.Ho 472/20' (40') C.Dk 688/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 1(35) 2(25) 1(12)	Oil 2SA 6Cy. 670 × 1700 15 100bhp (11 107kW) B&W Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 1100kW 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 2 178,5t (hvf)-41,5pd 18kn
8504272 DALR 14800 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDBERG** **Partenreederei m.s. "Heiburg"** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	*1 957* *880* 2 892	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (982) GL 87,97 (BB) 11,54 4,680 85,30 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,4 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd 11kn
8203610 DKIW Df Esd Gc Rdr RTm/h/v SatNav	**HEIDE** ex Concorde Caribe-85 ex Heide-84 **T. Shipping G.m.b.H.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Kiel Federal Republic of Germany	*5 967* *2 918* 8 060	**1983** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (417) GL 127,51(BB) 20,10 6,562 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 331 B.10 522 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
8517542 DFMS Df Esd Rdr RTv SatNav	**HEIDE** **m.t. "Heide" Reederei Glusing KG** Cuxhaven Federal Republic of Germany	*672* *255* 801	**1986** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8504) GL 58,02 10,04 3,061 54,01 10,01 5,92 P 12,2 2 dks	**M Tanker** Oil Chemical 8 Ta ER L.1 020	Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 64kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6920252 YJWD8 BB5002 Df Esd Gc Rdr RTm/h/v	**HEIDE LEONHARDT** ex Finn-Heide-70 **Partenreederei m.s. "Heide Leonhardt"** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Hamburg Vanuatu	T.Mk **6 640** 4 257 12 900 **9 406** 6 423 15 251	**1969** Flensburger Schiffsbau-Ges. —Flensburg (619) GL 139,73(BB) 21,06 7,957/9,167 131,50 21,01 12,30 P 27,5 F 12,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,2 29,7 9,6 19,7 19,7 ER 4 TwD G.21 525 B.19 260 TEU 317 C. 317/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2comb. 12,7 12,7 × 10,5) ER 10W Der 1(60) 1(25) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW). MAN Bremer Vulkan A.G. Bremen-Vegesack 16kn

7420390 WYN6 273 568743 Df Esd Gc Pfd Rdr RT	**HEIDE MORAN** **Moran Atlantic Towing Corp.** Wilmington, De United States of America	**277** 188 —	AB	**1975** McDermott Shipyard—Morgan City, La (210) 10,37 4,293 36,56 10,32 4,96 F 4,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7500762 DNHC Df Esd Gc Rdr RTm/h/v	**HEIDE-CATRIN** **Partenreederei m.s. "Heide-Catrin"** Schiffahrtskontor Reederei Gebruder Winter Hamburg Federal Republic of Germany	**885** 622 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (773) 75,77 11,82 4,674 70,36 11,79 4,81 P 11,0 F 4,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.3 768 B.3 653 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 49,5kW 1 × 22,5kW 220/380V 50Hz a.c. Fuel 150,5t (d.o.) 11kn
7942348 Y5RD Df Esd Gc Rdr RT	**HEIDENAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 841** 2 436 6 780	DSRK	**1979** Vyborg Shipyard—Vyborg 130,00 17,35 6,930 119,00 8,51 1 dk	**M General Cargo** Ice strengthened 4 Ho ER G.8 450 B.8 280 4 Ha (stl) (12,5 × 8,4) (12,5 18,9 18,9 × 12,8) ER 16W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 960kW 390V a.c. 16,5kn
8329842 HO2069 1355 0-83 RT	**HEIDENAU** **Alkyonis S.A.** Panama Panama	**279** 192 503	GL	**1955** Schiffsw. Scheel & Johnk—Hamburg (381) 48,77 8,03 1,740 46,03 8,02 2,42 1 dk RW len 68	**M Tanker**	Oil 2SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln 9kn
7217042 JXJR3 00072 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI** ex Clipper II-86 ex Silke Riedner-85 ex Bottensee-81 **Sameiet Heidi** Rolf Wagle A/S Levanger Norway (NIS)	**499** 335 1 400	GL	**1972** N.V. Scheeps. "Westerbroek" —Westerbroek (195) 76,46 11,99 3,637 69,02 11,79 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,8 ER G.3 108 B.2 626 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 600bhp (1 177kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220/380V 50Hz a.c. Fuel (d.o.) 12,5kn
8619039 Rdr RT	**HEIDI BACH** **Jorgen Bach** Denmark	**150** — —		**1987** Struer Skibsvaerft ApS—Struer (462) ... ... 1 dk	**M Fishing** Shellfish Stern Trawler	Oil Mercedes-Benz West Germany
7437458 WYD9 223 548153	**HEIDI J** **Heidi J Inc.** Juneau, Ak United States of America	**164** 135 —		**1973** Advanced Fiberglass Shipbuilders —Newport, Fl *22,99* 8,06 3,38 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 565bhp (416kW) U.S.A.
8418203 DKUU RT	**HEIDI JARCHAU** **Erich Jarchau** Heiligenhafen Federal Republic of Germany	*218* *65* 157		**1985** Julius Diedrich, Schiffswerft —Oldersum (152) 28,02 7,60 3,201 24,01 7,51 3,81 1 dk	**M Fishing** Side-fishing Cutter In.125	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 11kn
7504225 OZJV 2947 Df Esd Rdr RT	**HEIDI MALENE** ex Cecilia Trosca-84 ex Noel H. Rudkin-82 ex Cecilia Trosca-80 **Partrederi Heidi Malene** Flemming Ebey Kristensen Thyboron Denmark	**249** 130 —	(NV)	**1976** Kystvagens Slip & Batbyggeri—Frei (35) 38,16 7,62 33,33 7,60 3,61 P - F - 1 dk	**M Fishing** Side Trawler 3 Ho ER 4 Ha (each 1,0 × 1,3) ER	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 1 × 140kW 2 × 48kW 380V 50Hz a.c. Fuel 45,5t (d.o.)-2,0pd 11,5kn
6701591 DEIN 6601 Df Esd Gc Pfd Rdr RTm/h/v	**HEIDI P** ex Westwind-85 ex Ruth Dieter-77 **Fritz Penckwitt** Rendsburg Federal Republic of Germany	**497** 311 1 280	GL	**1966** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6601) 71,51 12,48 3,710 65,89 11,99 6,71 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho each 15,5 ER G.2 940 B.2 747 2 Ha (stl) (each 15,5 × 8,4) ER Cr 4(1-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 81,5t (d.o.)-5,0pd 13kn
8331833 OVPI D2860 Rdr RT	**HEIDI SANNE** **Jerry Gotliebsen** Strandby Denmark	*240* *72* —	NV	**1983** Strandby Skibsvaerft I/S—Strandby (78) 30,08 7,50 — 28,22 3,61 2 dks rf 76 BK 13	**M Fishing** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 225 × 330 938bhp (690kW) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 66kW 380V 50Hz a.c. Thw. thrust propeller fwd
8612110 OYLI H938 Rdr RT	**HEIDI-JETTE** **Hans Hjelesen** Hirtshals Denmark	*102* *52* —		**1985** Alustal A/S—Denmark (109/1) — 19,51 6,01 3,41 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. geared to sc. shaft 632bhp (465kW) Caterpillar Tractor Co. Peoria, Illinois
7318872 OW2037 J2827 Esd Pfd Rdr RT	**HEIDRIKUR** ex Margrit-81 ex Grani-77 **A/S P/f I Garoi** Osmund Justinussen Torshavn Faeroes (Danish)	**104** 53 —		**1972** Marstal Traeskibsvaerft A/S—Marstal 25,71 6,41 22,51 6,21 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
7434755 TFDR 1506 Df Esd Gc Rdr RT	**HEIDRUN** **Volunsteinn H/f** Bolungarvik Iceland	**294** 124 230	BV	**1977** Bernhardsson Skipasmidjustod h/f —Isafjordur (50) 40,98 4,350 36,33 6,51 4,27 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 10Cy. 225 × 300 geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 77,5t (d.o.) 12kn
5404691 TFRZ 0072 Df Esd Pfd Rdr RT	**HEIDRUN** ex Grotta-84 **Gylfi Baldvinsson** Arskogsstrond Iceland	**184** 67 —	NV	**1963** Kaarbos M/V A/S—Harstad (38) 33,38 6,81 3,480 29,62 6,76 3,61 1 dk rf 902 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,6 1,9 × 1,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 25kW 1 × 6kW 220V d.c. Fuel (d.o.)
6927913 BVOI Df Esd Gc Rdr	**HEIGHLY No. 1** **Heighly Fishing Co. Ltd.** Kaohsiung China*	**252** 98 —		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung 35,41 6,53 31,02 6,51 2,95 1 dk	**M Fishing** Side-fishing	Oil 550bhp (405kW) Hanshin Nainenki Kogyo Kobe

8504260 DKUB 2114 Esd Pfd Rdr RTm/h/v	**HEIKE LEHMANN** **Reederei Hans Lehmann OHG** Luebeck Federal Republic of Germany	*2 564* *879* 3 050	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (981) 87,91 (BB) 12,81 4,501 86,59 12,70 7,45 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 743 TEU 153 C.Ho 108/20' (40') C.Dk 45/20' (40') 1 Ha (stl) (55,9 × 10,4) ER	Oil 4SA 8Cy. 220 × 240 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 11kn
7312567 DFPX Esd Rdr RT	**HEIKE R** ex Elke-87 ex Johannes-86 ex Pieter Cornelis-84 ex Elke-80 **Heiko Mahler** Cuxhaven Federal Republic of Germany	*183* *55* 100		**1973** Julius Diedrich, Schiffswerft —Oldersum (119) 29,11 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
8308733 DKIZ Esd Rdr RTv	**HEIKENDORF** **Stadtwerke Kiel A.G.** Kiel Federal Republic of Germany	**286** 186 50	GL	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (194) 32,90 (BB) 7,90 2,250 29,49 7,60 3,31 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8014863 7LZW 124505 Df Esd Gc Rdr RT	**HEIKYU MARU No. 35** **G.K. Sato Gyogyobu** Otaru, Japan Hokkaido Pref.	**124** — —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1070) ... ... 30,92 7,40 4,63 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
8610655 JXOS 20333 Rdr RT	**HEILHORN** **A/S Torghatten Trafikkselskap** Bronnoysund Norway	**116** 46 50	NV (Class cont.)	**1987** Brodrene AA Batbyggeri A/S—Hyen (187) 25,51 7,52 2,70	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 170 × 195 geared to sc. shafts 2 834bhp (2 085kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Water jet propulsion units
6712071 TFOT 1035 Df Esd Rdr RT	**HEIMAEY** ex Nattfari-81 **Hradfrystistod Vestmannaeyja H/f** Vestmannaeyjar Iceland	**251** 112 224		**1967** VEB Elbewerft—Boizenburg (441) 39,60 7,22 2,699 37,29 7,19 5,82 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford
8222185 DNHK 14620 Df Rdr RTm/h/v SatNav	**HEIMATLAND** **Hamm Schiffahrts K.G. m.s. "Heimatland"** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 328 1 573	GL	**1984** Julius Diedrich, Schiffswerft —Oldersum (149) 75,01 (BB) 10,80 3,710 71,00 10,71 5,52 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	Oil 4SA 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 76kW 1 × 39kW 1 × 34kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7388669 SIVD Esd Gc Pfd Rdr RT	**HEIMDAL** ex Bonden-77 **Scandinavian Towage & Salvage (Scantugs) AB** Stockholm Sweden	**349** 105 —	✠**100A1** SS 6/86 tug North Sea service Ice Class 1* Ice Class 1A ✠**LMC** **UMS** EL H ⅞"U2 FN 456	**1975**-1 A/B Asi-Verken—Amal (107) 33,13 10,39 5,125 29,32 9,76 5,77 RFD 12,2 1 dk rf nil 3BH WB68T	**M Tug/Icebreaker** Fire-fighting	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 130kW 1 × 64kW 390V 50Hz a.c. Controllable pitch propeller
7917965 OIKS 248 Df Esd Gc Pfd Rdr RT	**HEIMO SAARINEN** **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**323** 20 —		**1980** Hollming Oy—Rauma/Raumo (231) 31,63 5,601 28,53 9,61 5,01 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 350 geared to sc. shaft Oy Wartsila Ab Vaasa/Vasa Fuel 100,0t (d.o.)-14,0pd 13kn
8419271 YJWQ5 171 Esd Gc Rdr RTh/v	**HEIMO TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**225** 86 221	AB	**1985** Moss Point Marine Inc.—Escatawpa, Ms (70) 28,30 8,84 3,633 27,44 8,23 4,25 F 9,5 1 dk	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 4SA each 12Cy. 170 × 190 with flexible couplings & sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c. 2 Controllable pitch propellers Directional thrust propeller fwd Fuel 146,5t (d.o.)-4,5pd 10,25kn
5298963 LGAX 16453 Df Esd Rdr RTm	**HEIMTUN** ex Akce-86 ex Rolf Behrmann-65 **P/R Tysse** Mons Johan Tysse Bergen Norway	**299** 138 457	GL	**1952** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (24) 42,70 7,52 3,080 38,16 7,50 3,31 P 9,2 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho — ER G.1 518 B.1 376 1 Ha (18,4 × 4,9) ER 2W Der 2(2)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) E made65 fitted67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9,5kn
6913340 JXCO 20201 Df Esd Gc Rdr RTm/v	**HEIMVIK** ex Gerd-86 ex Klaus Block-83 **P/R Heimvik** Edvard Vikene Bergen Norway	**496** 369 1 464	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (654) 77,02 11,82 4,045 70,62 11,21 6,25 P 9,2 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 676 TEU 73 C. 73/20' 1 Ha (stl) (44,3 × 8,5) ER	Oil 4SA 6Cy. 400 × 580 1 700bhp (1 250kW) Kloeckner Humboldt Deutz Koeln 12,5kn
7911856 PEPN Esd Gc Rdr RT	**HEIN** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 598** 977 2 700	BV	**1979** B.V. Scheepswerf "Ferus Smit" —Foxhol (222) 78,67 13,49 3,901 75,01 13,42 5,01 1 dk	**TM Dredger** Suction 1 Ho ER	2 Oil 2SA each 10Cy. 190 × 350 geared to sc. shafts 3 000bhp (2 207kW) "Bolnes" Motorenfabriek B.V. Netherlands 13kn
7013094 Y6KW RT	**HEIN FINK** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,51 2,701 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn

5411498	**HEIN-REINHOLD**	**209**		**1954** Hugo Peters—Wewelsfleth (67)	**M General Cargo**	Oil 4SA 6Cy. 215 × 360
DJWJ	ex Hans Matthias-63	101		42,35 6,58 2,883		220bhp (162kW)
	Heinrich u. Detlef von	399	(GL)	38,77 6,53 2,90	1 Ho 24,0 ER	Maschinenbau Kiel A.G. Kiel
Df Esd	**Allworden**			P 7,7 F 5,2 1 dk	G.622 B.580	Fuel 8,0t 8kn
Rdr	Carsten Rehder (G.m.b.H. & Co.)			RW deepened 76	2 Ha (10,5 10,0 × 4,5) ER	
RTm/v	Stade Federal Republic				2W Der 1(2) 1(1)	
	of Germany					
8309397	**HEINA**	*27 962*		**1984** Sanoyas Corp.—Mizushima (1060)	**M Bulk Carrier**	Oil 2SA 6Cy. 580 × 1700
LNEP		*12 660*		187,51 12,101		8 600bhp (6 326kW) Sulzer
19988	**A/S J. Ludwig Mowinckels**	43 022	NV	180,02 29,01 16,92	7 Ho ER	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	**Rederi**			1 dk	G.47 405 B.46 136	Gen 3 × 800kW 380V 50Hz a.c.
Gc Pfd	Bergen Norway				TEU 1392 C. 1392/20′	Thw. thrust propeller fwd
Rdr RTv	Sat Comm ID 1313115/LNEP				7 Ha (stl) (12,4 × 17,0) (24,7 12,4	13.5kn
SatCom					24,7 12,4 24,7 12,4 × 23,0) ER	
					Cr 2(35)	
6421945	**HEINABERG**	**104**		**1965** Marstal Traeskibsvaerft A/S—Marstal	**Wood M Fishing**	Oil 4SA 6Cy. 222 × 292
TFFA	ex Sturlaugur II-83 ex Illugi-80	34		29,06 6,41 3,201	Side-fishing	
0981	ex Fjolnir-78	—		26,67 6,20		Lister Blackstone Ltd. Stamford
Df Esd	ex Sigurdur Sveinsson-77					Fuel (d.o.)
Gc Rdr	ex Reykjarost-76 ex Sigurfari-71					
RT	**Heinaberg H/f**					
	Hornafjordur Iceland					
7110115	**HEINLAID**	T.Mk		**1971** Hermann Suerken GmbH & Co. KG.	**M RoRo Cargo/General Cargo**	Vee Oil 4SA 16Cy. 225 × 300
USWZ	ex Ymir-74 ex Frei-73	**964**		—Papenburg (235)		2 000bhp (1 471kW)
M-31130	Launched as Ymir	567	RS (GL)	80,60 14,61 4,171	Stern door Ice strengthened	Alpha-Diesel A/S Frederikshavn
Df Esd	**U.S.S.R. -Estonian Shipping Co.**	1 546		70,82 12,81 7,57	1 Ho 51,0 ER	Gen 2 × 240kW 1 × 72kW
Gc Rdr	Tallin U.S.S.R.			P 19,6 B 15,9 F 10,7 2 dks	G.4 706 B.4 543	400V 50Hz a.c.
RTv					TEU 115 C.Ho 71/20′ C.Dk 44/20′	Controllable pitch propeller
					1 Ha (stl) (43,8 × 10,2) ER	Thw. thrust propeller fwd
						Fuel 124,0t (d.o.) 13kn
7122467	**HEINRICH ARNOLD SCHULTE**	**9 240**		**1972** Austin & Pickersgill Ltd.—Southwick,	**M General Cargo** CSD	Oil 2SA 5Cy. 680 × 1250
C4CL	ex Parana Star-78	6 123		Sunderland (875)		7 500bhp (5 517kW) Sulzer
373951	ex Heinrich Arnold Schulte-77	15 158	GL	140,82 20,45 8,859	4 Ho 21,6 40,6comb. 22,8 21,1	G. Clark & N.E.M. Ltd. Sunderland
Df Esd	ex Cosmopolit-76			134,17 20,43 11,74	G.21 425 B.19 649	Gen 3 × 350kW 440V 60Hz a.c.
Gc Rdr	**St. Francis Maritime Co. Ltd.**			F 12,5 1 dk, 2nd dk except in No. 5 hold	5 Ha (stl) (11,6 11,4 × 6,7) (12,1	Fuel 1 270,0t 15kn
RTm/h/v	Hanseatic Shipping Co. Ltd.				13,7 12,9 × 8,5)	
	Limassol Cyprus				11W Der 1(30) 8(10) 2(5)	
8513156	**HEINRICH ESSBERGER**	*2 238*		**1986** J. J. Sietas G.m.b.H. & Co. K.G.	**M Tanker**	Oil 4SA 6Cy. 320 × 350 with flexible
DGHE		*821*		Schiffsw.—Hamburg (955)	Chemical	couplings & sr geared to sc. shaft
15100	**N.T.R. Nordsee Tank-Reederei**	2 898	GL	81,01 (BB) 13,75 5,530	Ice strengthened	2 725bhp (2 004kW)
RT	**G.m.b.H. & Co.**			78,01 13,71 7,01	16 Ta ER	Oy Wartsila Ab Vaasa/Vasa
	John T. Essberger G.m.b.H. & Co.			1 dk	L.3 067	Gen 1 × 520kW 1 × 240kW
	Hamburg Federal Republic					1 × 180kW 1 × 48kW a.c.
	of Germany					Controllable pitch propeller
						Thw. thrust propeller fwd
						13kn
7383140	**HEINRICH HEINE**	**6 640**		**1975** A/S Framnaes M/V—Sandefjord	**M Refrigerated Cargo**	Oil 2SA 8Cy. 680 × 1250
Y5RK		3 612		(184)		13 200bhp (9 709kW) Sulzer
	VEB Deutfracht/Seereederei	9 147	DSRK	140,75(BB) 18,04 9,021	Side doors 5(p) 5(s)	A/S Horten Verft Horten
Df Esd	Rostock German Democratic			130,00 17,99 11,64	4 Ho 22,1 20,6 ER 22,1 19,8	Gen 3 × 725kW 440V a.c.
Gc Pfd	Republic			F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds	11 TwD	23,25kn
Rdr RT				rf 102	In.10 194	
					4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9	
					× 4,4)	
					8W Der 8(5)	
7909607	**HEINRICH HEINE**	T.Mk		**1979** Husumer Schiffsw.—Husum (1459)	**M General Cargo**	Oil 4SA 8Cy. 370 × 400 sr geared to sc.
DJQZ	ex Kalkara-84	**1 559**		104,50 16,03 5,590/6,592		shaft
2257	Launched as Heinrich Heine	1 139	GL	95,03 16,01 8,46	Ice strengthened	3 600bhp (2 648kW)
Df Esd	**m.s. "Heinrich Heine"**	4 200		P 10,7 F 8,9 2 dks	1 Ho ER	Kloeckner Humboldt Deutz Koeln
Gc Pfd	**Schiffahrtsges. Schluter K.G.**	**3 599**			G.7 454 B.6 771	Gen 1 × 384kW 2 × 277kW
Rdr	Rendsburg Federal Republic	2 438			TEU 294 C. 294/20′	380V 50Hz a.c.
RTm/h/v	of Germany	5 630			1 Ha (stl) (62,8 × 12,6) ER	Controllable pitch propeller
					Cr 3(35)	Thw. thrust propeller fwd
						Fuel 76,0t (d.o.) 362,0t (hvf)-12,0pd 13kn
8105105	**HEINRICH HIRDES**	**1 596**		**1982** Orenstein & Koppel A.G.—Luebeck	**TM Hopper/Dredger**	2 Oil 4SA each 6Cy. 240 × 280 reduction
DHHN		881		(762)	Hinged-Centreline Split-Hull Trailing	geared to sc. shafts
	Strabag Bau A.G.	2 784	GL	75,09 14,08 4,201	Suction	2 858bhp (2 102kW)
Df Rdr	Heinrich Hirdes G.m.b.H.			72,52 14,01 5,77	Der 1(4)	Kloeckner Humboldt Deutz West Germany
RTm/v	Hamburg Federal Republic			RQD 19,2 F 5,8 1 dk		10kn
	of Germany					
8405024	**HEINRICH J**	*5 608*		**1985** Werft Nobiskrug G.m.b.H.	**M RoRo Cargo/General Cargo**	Oil 4SA 6Cy. 450 × 550 with flexible
DCSI	ex Bacol King-87 ex BCR King-87	*3 080*		—Rendsburg (724)		couplings & sr geared to sc. shaft
	ex RMS Laguna-86	7 120	GL	116,52(BB) 19,64 6,162	Stern door/ramp Ice strengthened	4 350bhp (3 200kW)
Df Esd	ex Heinrich J-85			106,86 19,61 8,01	1 Ho 77,9 ER	Krupp MaK. Maschinebau G.m.b.H. Kiel
Gc Rdr	**Wega-Schiffahrtsges.m.b.H. &**			P 10,7 RQD 9,2 F 7,7 2 dks	G.9 155 B.9 061	Gen 1 × 400kW 2 × 240kW
RTm/h/v	**Co. KG m.s. "Heinrich J"**				TEU 574	1 × 172kW 440/220V 60Hz a.c.
SatNav	Haren/Ems Federal Republic				C.Ho 206/20′ (40′) C.Dk 368/20′	Controllable pitch propeller
SatCom	of Germany				(40′)	Thw. thrust propeller fwd
	Sat Comm ID 1120760/HEIN				1 Ha (stl) (76,5 × 15,2) ER	13kn
					Cr 2(25-35)	
7816123	**HEINRICH S**	T.Mk		**1979** Howaldtswerke-Deutsche Werft—Kiel	**TM RoRo Cargo/General Cargo**	2 Oil 4SA each 6Cy. 250 × 300 sr reverse
C4PS	ex Calypso I-85 ex Heinrich S.-85	**1 574**		(160)		geared to sc. shafts
P059	Launched as Paoua	776	GL	92,41 (BB) 18,42 4,550	Stern door/ramp Ice strengthened	3 263bhp (2 400kW)
Df Esd	**Schepers & Co. KG m.s.**	3 530		80,02 18,01 8,62	Mchy.aft	Masch. Augsburg-Nuernberg (MAN)
Gc Rdr	**"Heinrich S"**			F 11,0 2 dks	B.5 847	Augsburg
RTm/h/v	Reederei Heinrich und Rudolf				TEU 260	Gen 3 × 184kW 440V 60Hz a.c.
SatNav	Schepers G.m.b.H.				C.Ho 132/20′(40′) C.Dk	Thw. thrust propeller fwd
	Limassol Cyprus				128/20′(40′)	Fuel 123,0t (d.o.) 503,5t (hvf)-7,5pd 12,5kn
					Cr 2(-)	
6412463	**HEINRICH WEGENER**	**171**		**1964** Schiffsw. Scheel & Johnk—Hamburg	**M Tank Barge**	Oil 4SA 6Cy. 215 × 300
DNFQ		103		(442)	Bunkering Vessel	200bhp (147kW)
10563	**Heinrich Wegener & Sohn**	288	GL	37,62 6,86 2,061	Mchy.aft	Motorenw. Mannheim A.G. (MWM)
Esd Rdr	Hamburg Federal Republic			35,56 6,81 2,39	L.(oil) 310	Mannheim
RT	of Germany			1 dk		9kn

8620179 Y4DW	**HEINZ DADUNA** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (752) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6710475 Y4IY Df Esd Gc Pfd Rdr RT	**HEINZ KAPELLE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1966** VEB Peene-Werft—Wolgast (209) 63,25 10,65 4,801 59,09 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6711950 Y4IE Df Esd Gc Pfd Rdr RT	**HEINZ PRIESS** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (215) 63,15 10,67 4,801 59,01 10,57 6,79 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
6505454 HQQR4 Df Esd Rdr RTm/v	**HEINZ SUHR** ex Gabriele W-78 ex Gabriele Wehr-78 **Hermann Suhr** Honduras	T.Mk **398** 234 1 182	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (555) 66,20 10,57 3,958 60,71 10,52 6,56 F 6,8 2 dks	**M General Cargo** 2P Ice strengthened 1 Ho 42,6 ER 1 TwD 41,9 ER G.2 390 B.2 196 2 Ha (stl) (16,7 12,4 × 6,1) ER 4W Der 1(4) 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 58kW 1 × 20kW 400V 50Hz a.c. Fuel 81,5t (d.o.) 12kn
7736684 JJ3097 116077	**HEIWA GO** **Heiwa Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**499** — —		**1978** Muneta Zosen K.K.—Akashi *43,10* 15,00 3,00 1 dk	**M Crane Ship**	Oil Japan
7329601 JAIC 114619 Df Esd Gc Pfd Rdr RTv SatCom	**HEIWA MARU** ex Showa Maru-75 **Taiheiyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1200322/JAIC	**116 136** 90 356 237 677	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1724) 321,83 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk RW	**S Tanker** COW IGS 12 Ta ER L.(oil) 289 267 HeCls. BptC	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1400kW 450V 60Hz a.c. Fuel 7 548,0t (o.f.) 223,0t (d.o.)-166,5pd 15,75kn
6608505 JK2339 97784	**HEIWA MARU** **Masanori Momiyama** Hiroshima, Japan Hiroshima Pref.	**290** — 267		**1965** Matsuura Tekko Zosen—Higashino (165) *35,39* 7,62 2,699 29,52 7,60 3,10 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (10,9 × 6,2) ER len 79	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 84kW d.c. Fuel 10,5t-1,5pd 8,5kn
7209150 JL3729 109318 Rdr	**HEIWA MARU** **Kozaki Kaiun Y.K.** Oyano, Japan Kumamoto Pref.	**198** — 630		**1970** Kishimoto Zosen—Kinoe (400) 49,26 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,3 × 5,9) ER	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu 9,5kn
8220967 JL5010 125469	**HEIWA MARU** **Takeshi Maruyama** Takamatsu, Japan Kagawa Pref.	**198** — 300		**1982** Shin Nippon Jukogyo K.K.—Higashino (177) ... (BB) ... ... 53,22 9,01 5,11 1 dk	**M General Cargo** Mchy.aft G.1 227 B.1 122	Oil 4SA 6Cy. reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
6925355 JJ2347 104917	**HEIWA MARU No. 1** **Masaru Goto** Ieshima, Japan Hyogo Pref.	**199** — —		**1969** Kishimoto Zosen—Kinoe (321) 35,49 7,62 3,048 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
8132251 JG4234 125908	**HEIWA MARU No. 1** **Heiwa Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**197** — —		**1981** Iisaku Zosen K.K.—Shizuoka (81-1101) ... ... 35,21 7,80 2,70 1 dk	**M Liquefied Gas Carrier** LPG 4 Ta ER L.(gas) 459	Oil ....
8618671	**HEIWA MARU No. 18** **Heiwa Kensetsu Kogyo K.K.** Japan	**499** — 737		**1987** K.K. Miura Zosensho—Saiki (778) 3,410 58,02 13,21 5,82 1 dk	**M Dredger** Bucket	Oil 4SA 6Cy. 320 × 510 900bhp (662kW) The Hanshin Diesel Works Ltd. Japan
5146110 Df Pfd Rdr	**HEIWA MARU No. 35** **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)**	**198** 110· —		**1958** Uwajima Zosen—Uwajima (78) 35,34 6,23 2,210 30,79 6,20 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 400bhp (294kW) Makita Tekkosho Takamatsu Fuel 40,5t
8129826	**HEIYO MARU** **Government of The Socialist Republic of Vietnam**	**498** 314 1 614		**1982** Fukushima Zosen Ltd.—Matsue (307) 71,00 4,333 65,99 11,21 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 742 B.2 603 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7411076 VSBN6 377214 Df Esd Gc Pfd Rdr RTv SatCom	**HEKABE** ex Garinda-86 **Portland Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105211/INDA	**34 895** 22 916 41 683	**✠100A1** SS 4/87 liquefied gas carrier Propane, propylene, butane, butadiene & anhydrous ammonia in independent tanks, max. pressure 0.27bar, min. temp. minus 50°C Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL O† 3$\frac{1}{16}$"U3 FN 10093	**1977**-3 Thyssen Nordseewerke G.m.b.H. —Emden (459) 219,51(BB) 28,61 11,799 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. topside, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn

8609814 JCIX 129847 Df Esd Gc Rdr RTv SatNav SatCom	**HEKIFU** **Taiyo Juken Co. Ltd.** Tofu Maritime Co. Ltd. Tokyo Japan	*3 401* *1 497* 3 933	NK	**1987** Kochi Jyuko K.K.—Kochi (1933) 94,32 (BB) 6,366 86,52 16,51 9,45 3 dks	**M Refrigerated Cargo** 4 Ho ER In.3 823 4 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 570bhp (2 626kW) Mitsubishi Kobe Hatsudoki K.K. Tarami
7909152 JH2796 122579 Rdr RT	**HEKINAN MARU** **Makino Kaiun K.K.** Kasaoka, Okayama Pref. Japan	**698** 503 764	NK	**1980** Setouchi Zosen K.K.—Kinoe (486) 60,30 4,431 55,02 10,01 4,63 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 188	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 364kW a.c. Fuel 113,0t (d.o.)-6,0pd 12kn
7382627 JWUN Df Esd Gc Rdr RT	**HEKKINGEN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Fyravdelingen)** Oslo Norway	**495** 150 356	(NV)	**1974** Sigbjorn Iversen M/V. Skips. —Flekkefjord (30) 41,81 10,04 3,849 37,62 10,00 4,91 1 dk rf 1046 BK 102	**M Buoy & Lighthouse Tender** Ice strengthened 1 Ho ER 1 Ha (8,6 × 2,2) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
5146172 LKDU 15479 Df Esd Gc Rdr RT	**HEKKTIND** **Vestlandske Skips og Bilopphugging A/S** Melbu Norway	T.Mk **444** 141 —	(NV)	**1961** A/S Bergens M/V—Bergen (439) 46,16 9,99 4,680 39,48 9,12 4,81 2 dks rf 1778 BK 170	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 330 × 600 1 200bhp (883kW) N.V. Werkspoor Amsterdam Gen 2 × 80kW 380V 50Hz a.c. Fuel (d.o.)
6922183 VSBT8 710463 Df Esd Gc Rdr RT	**HEKLA** **South Atlantic Development Corp. Ltd.** Tristan Investments (Pty.) Ltd. Hamilton Bermuda (British)	**706** 242 825	**✠100A1** SS 10/84 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL L $1\frac{5}{16}$"U2 FN 1074	**1970**-1 Slippstodin h/f—Akureyri (32) 68,20 11,82 3,607 60,99 11,50 6,10 Ba 7,1 F 8,3 2 dks rf 102 conv Ref General Cargo 84 6BH. WB336T	**M Factory Ship** Fish-factory Ref 3 Ho 15,6 12,5 5,0 ER B.1 548 In.261 3 Ha (stl) (10,8 9,6 × 6,0) (2,9 × 3,5) ER 4W Cr 1(5) Der 1(20) 2(3)	Oil 4SA 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 240kW 2 × 196kW 380V 50Hz a.c. Controllable pitch propeller Bow jet pump Fuel 79,5t (d.o.)-6,5pd 12kn
7383114 TFCA 1672 Esd Gc Pfd Rdr RT	**HEKLA** ex Vela-84 Launched as Polstraum **Government of The Republic of Iceland (Skipautgerd Rikisins - RIKISSKIP)** Akureyri Iceland	T.Mk **492** 248 1 118	NV	**1974** Fosen M.V.—Fevag (12) 76,00 13,54 3,474 68,00 13,52 8,41 3 dks	**M Pallets Carrier** Side door Ice strengthened 1 Ho ER B.3 700 1 Ha (13,1 × 7,7) ER Cr 1(5) Der 1(28)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) A/S Wichmann Rubbestadneset Gen 3 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 193,0t (d.o.)-10,5pd 13kn
8102505 LLCK3 00048 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HEKTOR** **K/S A/S Hektorgas** Rederiet Helge R. Myhre A/S Oslo Norway (NIS) Sat Comm ID 1311260/LLCK	*15 405* *5 562* 28 827	NV	**1982** A/S Nye Fredriksstad Mek. Verk. —Fredrikstad (440) 157,79 10,718 149,26 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta ind prismatic ER L.(gas) 24 048	Oil 2SA 5Cy. 760 × 1600 13 000bhp (9 562kW) Sulzer A/S Horten Verft Horten Gen 3 × 654kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17kn
8222355 SQMH Df Esd Rdr RT	**HEKTOR** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 36	PR	**1982** Stocznia Remontowa "Nauta" —Gdynia (H900/1) 25,51 2,601 23,45 6,82 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 48kW 400V a.c.
8402589 P3CC2 Df Esd Rdr RT	**HEL** **m.s. "Hel" Kapitan Uwe Loding & Co.** Befrachtungskontor W. Baum & Co. Limassol Cyprus	*1 473* *726* 2 075	GL	**1985** Jh. van Eijk & Zn.—Sliedrecht (358) 79,02 10,93 3,901 74,91 10,91 4,50 P 14,1 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 662 TEU 80 C.Ho 48/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (49,8 × 8,7) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 128kW 1 × 96kW 1 × 80kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 10kn
7531876 Df Esd Rdr RT	**HEL-100** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/05) 25,68 7,24 3,175 22,26 7,19 3,51 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7531888 Df Esd Rdr RT	**HEL-101** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 68	PR	**1976** Stocznia "Ustka"—Ustka (B410/06) 25,71 7,22 3,201 22,51 7,19 3,51 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7625847 Df Esd Rdr RT	**HEL-102** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**115** 36 68	PR	**1977** Stocznia "Ustka"—Ustka (B410/14) 25,91 7,24 3,201 22,51 7,19 3,48 1 dk	**M Fishing** Stern Trawler G.90	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7025047 SNRM Esd Rdr RT	**HEL-103** ex Gdy-169 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/223) 24,54 6,58 2,361 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7025059 SNQO Esd Rdr RT	**HEL-104** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 36	(PR)	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/210) 24,57 6,58 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2,5kW 1 × 1,25kW 24V d.c. 10kn
7025061 SNQS Esd Rdr RT	**HEL-105** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	PR	**1960** Gdynska Stocznia Remontowa —Gdynia (B25s/211) 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 2kW 1 × 1,5kW 24V d.c. 10kn

7025073 SNTM Df Esd Rdr RT	**HEL-106** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1962** Gdynska Stocznia Remontowa—Gdynia (B25s/252) (PR) 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 10kn
7025085 SNUN RT	**HEL-108** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1963** Gdynska Stocznia Remontowa—Gdynia (B25s/270) PR 24,49 6,56 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5kn
7025097 SNXJ Df Esd Rdr RT	**HEL-109** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 38 42	**1964** Gdynska Stocznia Remontowa—Gdynia (B25s/288) PR 24,59 6,58 2,350 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9kn
7025102 Df Esd Rdr RT	**HEL-110** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1965** Gdynska Stocznia Remontowa—Gdynia (B25s/303) PR 24,59 6,61 2,350 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 2 × 1,5kW 24V d.c. 10kn
7025114 Df Esd Rdr RT	**HEL-111** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 61	**1965** Gdynska Stocznia Remontowa—Gdynia (B25s/305) PR 24,59 6,61 2,420 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,75kW 1 × 1,75kW 1 × 1,5kW 24V d.c. 10kn
7028233 SNSC Esd Rdr RT	**HEL-114** ex Gdy-170 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 42	**1961** Gdynska Stocznia Remontowa—Gdynia (B25s/225) PR 24,57 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2kW 2 × 1,5kW 24V d.c. 10kn
7028245 SNSF Esd Rdr RT	**HEL-115** ex Gdy-174 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**108** 40 42	**1961** Gdynska Stocznia Remontowa—Gdynia (B25s/226) PR 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 1,5kW 24V d.c. 9,5kn
7028257 SNQB Df Esd Rdr RT	**HEL-116** ex Gdy-226 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 40 42	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/203) PR 24,59 6,61 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 2 × 2kW 1 × 1,5kW 24V d.c. 10kn
7028269 SNPN Df Esd Rdr RT	**HEL-117** ex Gdy-283 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 40 42	**1959** Gdynska Stocznia Remontowa—Gdynia (B25s/188) PR 24,62 6,61 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 11kn
7028271 SNSW Df Esd Rdr RT	**HEL-118** ex Gdy-175 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** Gdynska Stocznia Remontowa—Gdynia (B25s/229) PR 24,54 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 4kW 1 × 2,5kW 1 × 1,5kW 24V d.c. 9,5kn
7028283 SNTA Df Esd Rdr RT	**HEL-119** ex Gdy-176 **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1961** Gdynska Stocznia Remontowa—Gdynia (B25s/250) PR 24,57 6,58 2,361 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 1 × 1,5kW 1 × 1,25kW 24V d.c. 9,5kn
7028219 SNMW Df Esd Rdr RT	**HEL-125** ex Hel-112 ex Gdy-228-58 **Irena Schomburg** Hel Poland	**106** 40 42	**1958** Gdynska Stocznia Remontowa—Gdynia (B25s/173) PR 24,59 6,58 2,361 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 10kn
7817567 Df Esd Rdr RT	**HEL-128** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/36) 25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7625873 Df Esd Rdr RT	**HEL-130** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**114** 35 66	**1977** Stocznia "Ustka"—Ustka (B410/17) 25,79 2,701 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 11kn
7905948 Df Esd Rdr RT	**HEL-131** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 33 68	**1979** Stocznia "Ustka"—Ustka (B410/38) 25,76 7,22 2,448 PR 22,51 7,21 3,48 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V d.c. 10,75kn
7216945 Df Esd Rdr RT	**HEL-136** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**102** 33 34	**1971** Gdynska Stocznia Remontowa—Gdynia (B25s/342) PR 24,59 6,58 2,420 21,95 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 6,75kW 1 × 1,5kW 24V d.c. 9kn
7334292 Df Esd RT	**HEL-137** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	**1973** Stocznia "Ustka"—Ustka (B25s/A24) PR 24,49 6,58 2,501 21,95 6,53 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 24V d.c. Controllable pitch propeller 10,5kn

7384900 Df Esd Rdr	**HEL-138** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 41	PR	**1973** Stocznia "Ustka"—Ustka (B25s/A25) 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) NE 77 Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10,5kn
7405572 Df Esd Rdr RT	**HEL-139** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 43	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A38) 24,49 6,58 2,501 21,85 6,56 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7405584 Df Esd Rdr RT	**HEL-140** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A39) 24,49 6,58 2,501 21,85 6,56 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 4,5kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7415010 Df Esd Rdr RT	**HEL-141** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 42	PR	**1974** Stocznia "Ustka"—Ustka (B25s/A40) 24,46 6,63 2,501 21,95 6,58 3,33	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435967 Df Esd Rdr RT	**HEL-142** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A48) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
7435979 Df Esd Rdr RT	**HEL-143** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**107** 39 44	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A49) 24,52 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504938 Df Esd Rdr RT	**HEL-144** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A50) 24,49 6,61 2,501 21,82 6,58 3,38 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 reduction geared to sc. shaft 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 2 × 4kW 30V d.c. Controllable pitch propeller 10kn
7504940 Df Esd Rdr RT	**HEL-145** **Przedsiebiorstwo Polowow i Uslug Rybackich "Koga"** Hel Poland	**106** 39 38	PR	**1975** Stocznia "Ustka"—Ustka (B25s/A59) 24,49 6,61 2,501 21,82 6,58 3,36 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 135 × 155 350bhp (257kW) Wola Zaklady Mechaniczne im Nowotki Warszawa Gen 1 × 6,75kW 1 × 4kW 30V d.c. Controllable pitch propeller 10kn
5307972 OXLO D1415 Df Esd RTm	**HELA** ex Salome-66 ex Stellaria-62 Launched as Cambria **Tommy Johan Petersen** Plum, Moller & Skovgaard Ronne Denmark	**299** 134 604	GL	**1952** Orenstein Koppel & Luebecker —Luebeck (478) 45,24 8,49 3,655 39,15 8,44 5,36 H 28 1 dk & S dk RW	**M General Cargo** OSD Ice strengthened 1 Ho 24,0 ER G.1 039 B.892 1 Ha (19,8 × 5,3) ER	Oil 2SA 8Cy. 240 × 400 640bhp (471kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 3,5kW 27V d.c. Fuel 26,5t (d.o.) 9,25kn
7637993 OW2175 D2377 Rdr RT	**HELDARSTINDUR** **P/R Hamarheld** Jens Erik Nielsen Sandavagur Faeroes (Danish)	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/07) 32,69 28,12 7,62 5,72 2 dks rf 902 BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)
5100659 SV3375 1950	**HELEANNA I** **Constantine S. Efthymiadis & others** Piraeus Greece	**458** 365 —		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 58,53 9,45 9,40 1 dk RW conv RoRo Cargo/Tank Landing Craft	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 500bhp (368kW) Davey, Paxman & Co. Ltd. Colchester
6622202 GTYA 334510 Gc Rdr RT	**HELEEN C** ex Apricity-82 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**692** 496 1 183	**✠100A1** SS 5/85 **✠LMC** EL m 1¼"SQ FN 977	**1967**-6 Clelands SB. Co. Ltd.—Wallsend (292) 68,23 10,60 3,722 64,01 10,52 4,73 P 14,4 RQD 16,8 RFD 10,1 F 8,3 1 dk RW rf 152 NS 4BH WB570t	**M General Cargo** 2 Ho 20,7 20,7 ER G.1 666 B.1 506 2 Ha (stl) (15,2 15,2 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Ltd. Stamford Gen 2 × 50kW 1 × 30kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.)-2,5pd 9,5kn
8111582 SWXW 8990 Df Esd Gc Pfd Rdr RTm/h/v	**HELEN** ex Sir John Fisher-86 **Neptunia Inc.** Piraeus Greece	*37 811* *21 944* 67 368	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty (cc) **✠LMC** **UMS** EL M† 660,0/76,0U3 FN 11059	**1983**-1 Govan Shipbuilders Ltd.—Govan, Glasgow (255) 227,67(BB) 32,29 13,480 214,94 32,24 19,21 F 16,8 1 dk rf nil 9BH WB1690T incl. Comb. btm and side & topside tanks in holds 16434T and No.4 hold 11953T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,8 23,4 23,4 23,4 23,4 23,4 26,1 ER G.82 696 B.80 839 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,1) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 8,1kgf/cm² (8,0bar) Spt 8kgf/cm² (7,9bar) e(ex.g) 8,9kgf/cm² (8,8bar) Spt 8,9kgf/cm² (8,8bar) Gen 2 × 600kW 1 × 525kW 440V 60Hz a.c. Fuel 380,5t (d.o.) 2 822,0t (hvf)-35,0pd 14,5kn
7531450 ONEL ZK 251 Df Esd Gc Pfd Rdr RT	**HELEN** **Antwerp Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**23 422** 19 666 42 566	**✠100A1** CS 7/83 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty, or No. 4 hold may be empty, container cargoes in holds, on Upper deck and hatch covers **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8489	**1978**-9 N.V. Cockerill Yards Hoboken —Hoboken (884) 199,02(BB) 29,34 11,051 190,02 29,30 15,37 F 15,6 1 dk 9BH WB22438T incl. topside tanks in all holds 5554T Comb. DB & STs in Nos. 1, 2 & 3 holds 4145T STs in Nos. 4, 5, 6 & 7 holds 3133T & incl. No. 4 hold 7551T	**M Bulk Carrier/Container Ship** pt higher tensile steel See Column 4 for container carrying arrangements 7 Ho 21,0 20,6 20,6 20,6 20,6 20,6 20,6 ER G.54 620 TEU 1097 C.Ho 726/20' C.Dk 87/20' 142/40' 7 Ha (stl) (11,2 12,0 12,0 12,0 12,0 12,0 12,0 × 12,0) ER	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 450kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 000,5t (hvf) 16kn

7817268 **HELEN** LITO3 00015 **K/S A/S Helengas** Df Esd Rederiet Helge R. Myhre A/S Gc Pfd Stavanger Norway (NIS) Rdr RT	**1 999** 1 188 2 950	NV	**1979** Moss Rosenberg Verft A/S—Moss (193) 76.74 14.05 6.776 71.13 14.01 7.90 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 621 HeCls. B	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Polar A/B Bofors Nohab Trollhattan Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 223.5t (d.o.)-10.0pd 13.5kn
6607044 **HELEN** DUJR 211689 **Marcelo Steel Corp.** Esd RT Manila Philippines	**419** 213 287	(AB)	**1965** K.K. Usuki Tekkosho—Usuki (485) 44.30 8.21 2.807 39.98 8.18 3.81 P 11.9 F 5.5 1 dk rf 102	**M Chemical Carrier** 2 Ta ind cyl ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Usuki Tekkosho Usuki Gen 3 × 32kW a.c. Fuel 49.0t (d.o.)
6912920 **HELEN** HCJY ex Zorritos 8-83 ex PA 8-75 **La Portuguesa S.A.** Esd RT Guayaquil Ecuador	**225** 105 —	GL	**1968** Ast. Picsa S.A.—Callao (249) *30.76* 7.37 27.77 7.35 3.46 F 9.8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10.75kn
5146263 **HELEN** OYVL H326 **Storebaelt Sten & Grus A/S** Esd RTm Korsor Denmark	**200** 94 295		**1937** Gebr. van Diepen—Waterhuizen (824) 39.88 6.35 2.667 6.30 2.80 1 dk R BK 178 len 44 conv General Cargo 66	**M Dredger/Sand Carrier** 1 Ho 12.1 1 Ha (12.5 × 3.5)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE — Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel (d.o.)
7207762 **HELEN & OSCAR** WYZ5 637 **Michael D. Sanzin** 532083 Biloxi, Ms United States of America	**121** 82 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *21.34* 6.71 3.31	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7051747 **HELEN ANTIONETTE KIFF** WY2087 ex Francis Kiff-76 ex Blue Walk 510659 **Kiff & Son Inc.** Houma, La United States of America	**129** 88 —		**1967** Master Marine Inc.—Bayou la Batre, Al *23.78* 6.86 3.33	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
8600052 **HELEN BASSE** OYMI D2971 **Ole Basse Mortensen** Rdr RT Svaneke Denmark	*390* *117* 250		**1985** Strandby Skibsvaerft I/S—Strandby (83) 35.41 (BB) — 30.99 7.71 6.46 3 dks	**M Fishing** Ref In.275	Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 775bhp (570kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Directional thrust propeller fwd
7400510 **HELEN D. COPPEDGE** WZE4950 ex Lauren S. Coppedge-75 566998 **Commodore Point Co.** Esd Rdr Wilmington, De United States RT of America	**162** 110 —		**1975** Putnam SB. Corp.—Palatka, Fl (21) 28.94 9.07 4.136 27.82 8.84 4.86 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7520437 **HELEN E** WYP3 565 **Helen E Inc.** 553582 Mobile, Al United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23.47* 6.84 3.38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7102596 **HELEN G** H9JK ex Aegis Scope-85 12326 **Erie Shipping Co.** -82A Universal Glow Inc. Df Esd Panama Panama Gc Rdr RT	T.Mk **7 847** 4 611 15 262 **11 184** 7 108 19 135	AB ✠Classed LR until 3/11/77	**1971**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (246) 147.02(BB) 22.86 —/9.900 136.00 22.81 13.52 P 7.4 F 12.2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 16.0 28.2 11.2 26.9 15.0 5 TwD ER G.25 624 B.24 128 5 Ha (stl) (10.9 × 7.7) (18.7 6.7 18.7 8.2 × 12.5) ER 8W Cr 2(5) Der 8(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 320kW 450V 60Hz a.c. Fuel 153.5t (d.o.) 1 533.0t (hvf) 15.5kn
7716842 **HELEN HEBERT** KZA926 585233 **Gulf-International Marine Inc.** Esd Pfd Houma, La United States Rdr RT of America	**233** 158 450	(AB)	**1977** Halter Marine Services, Inc. —Lockport, La (621) 50.60 14.94 3.372 47.33 11.60 3.97 F 15.3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6421440 **HELEN J. TURECAMO** WZF3417 ex John E. Matton-65 293096 **Robert B. Turecamo Inc.** Df Rdr Whitestack Towing & RT Transportation Co. Inc. Miami, Fl United States of America	**162** 110 —	AB	**1964** John E. Matton & Son Inc.—Cohoes, NY (331) *26.10* 7.68 3.290 26.45 7.62 3.54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr reverse geared to sc. shaft Fairbanks, Morse & Co. U.S.A. Gen 1 × 60kW 1 × 50kW Fuel 81.5t
7609374 **HELEN KAY** WYU8 633 **Trawlers Inc.** 556852 Galveston, Tx United States RT of America	**114** 77 —		**1974** J. F. Forcke—Freeport, Tx *20.06* 6.44 3.48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
5146354 **HELEN M. McALLISTER** VGYJ Launched as Stranton 311751 **McAllister Towing & Salvage Inc.** RTm/v Montreal, P.Q. Canada	**152** 0 —	✠Classed LR until 8/10/76	**1959**-4 P. K. Harris & Sons Ltd. —Appledore (114) 31.40 8.21 3.106 28.35 7.87 3.59 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible coupling & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford
6520856 **HELEN MORAN** WNJF ex Cape Henry-76 299319 ex Marion Moran-70 Df Gc **Moran Towing of Texas Inc.** Pfd Rdr Wilmington, De United States RTm/h/v of America	**296** 201 440	AB	**1965** Diamond Manufacturing Co. —Savannah, Ga (M-247) *30.94* 8.69 4.709 31.27 8.64 5.21 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW 450V 60Hz a.c. Fuel 184.0t (d.o.)
7501883 **HELEN SCHULTE** P3EC 380932 **St. Martin Shipping Co. Ltd.** Df Esd Hanseatic Shipping Co. Ltd. Gc Pfd Limassol Cyprus Rdr RTm/h/v	*5 334* *2 852* 8 186	BV GL	**1976** Watanabe Zosen K.K.—Hakata (176) 117.61(BB) 18.04 7.301 110.01 18.01 9.02 P 23.2 F 10.7 1 dk	**M General Cargo** 3 Ho 17.5 30.1 30.1 ER G.10 134 B.9 928 3 Ha (stl) (11.8 20.3 20.3 × 9.8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 350kW 445V 60Hz a.c. Fuel (hvf)-20.0pd 14kn

7215317 332090 Esd Rdr	**HELEN SUSANNE** **M. G. Kailis Gulf Fisheries Pty. Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (118) 5,52 2,591 17,76 5,49 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 140 × 197 230bhp (169kW) Gardner Engines Ltd. Manchester 9,5kn
8325626 OW2365 3007 Rdr RT	**HELENA** **P/R Hovn** Midvag Faeroes (Danish)	*2 021* *678* 1 700	NV	**1985** P/f Skala Skipasmidja—Skala (44) 76,92 4,512 69,91 13,01 7,12	**M Pallets Carrier** Refrigerated Cargo Ice strengthened Mchy.aft Cr 1(20)	Oil 4SA 6Cy. 330 × 360 3 300bhp (2 427kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 640kW 2 × 225kW 380V 50Hz a.c.
8136013 134	**HELENA** **P. Boogert** Yerseke Netherlands	**162** 64 —		**1979** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (124) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois
7922348 PEPO 29 Esd Pfd Rdr RT	**HELENA ELIZABETH** **P. Drijver** Oosterend, Netherlands Texel	**212** 88 —		**1980** Schps. Barkmeijer Stroobos B.V.—Stroobos (214) 35,34 7,60 2,899 29,95 7,51 3,92 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
8326876 Esd Rdr RT	**HELENA F** **B.V. Handel-en-Scheepvaart Bedrijf H.J. Fongers** H. J. Fongers N.V. Kapellen Belgium	— — 3 414	**A1** SS 5/84 inland waterways oil & chemical tanker, Type III LST, in association with a list of defined chemical cargoes **LMC** EL 200,0/30,0U2 FN 1647	**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (173) 109,20 11,54 — 105,52 11,51 4,09 Trunk 50,9 1 dk rf nil 12BH WB48T	**TM Tank Barge** Oil Chemical 12 Ta ER	2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 960bhp (706kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 88kW 1 × 60kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 24V d.c. Thw. thrust propeller fwd
5251733 GUHY 362863 Df Esd RTm	**HELENA JAYNE** ex Viking-74 ex Nieuwe Waterweg-68 **Irving Jerome McQuilkin** Dover United Kingdom	**382** 230 481	BV	**1956** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (278) 48,80 7,80 2,896 44,00 7,40 3,15 1 dk RW	**M General Cargo** 1 Ho 29,1 ER 2 Ha (each 10,4 × 3,9) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 29,5t (d.o.) 8,5kn
5255272 DDIN Df Esd Rdr RTv	**HELENA K** ex Braker Wappen-78 ex Nordhelm-75 **Hans-Hermann Kiepe** Haren/Ems Federal Republic of Germany	**210** 115 389	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (47) 41,94 7,57 2,431 39,02 7,50 2,75 P 8,6 F 5,2 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.566 B.536 1 Ha (20,5 × 5,0) ER Der 2(1,5)	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim 8,5kn
5146471 Df Esd Gc Rdr RT	**HELENA LUPE** ex Helena-61 **Peniar Shipping Co. Ltd.** Male Maldives	**296** 133 386	✠Classed LR until 6/58	**1930**-3 Bow, McLachlan & Co. Ltd.—Paisley (490) 40,44 6,76 2,794 6,71 3,05 B 8,0 F 4,6 1 dk R len 64	**M Tanker** 6 Ta ER L.(oil) 510	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) NE 61 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8kn
8118815 3FLS2 12266-PEXT2 Df Esd Gc Pfd Rdr RT	**HELENA OLDENDORFF** ex Noble River-86 **Partenreederei m.s. "Helena Oldendorff"** Panama Panama	*18 469* *10 620* 28 354	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Ht 605,0/70,0U2 FN 6827	**1984**-2 Jiangnan Shipyard—Shanghai (2140) 196,45(BB) 23,12 10,245 183,01 23,00 14,30 P 30,8 F 18,9 1 dk rf nil 7BH WB10517T incl. topside tanks in holds 5096T & Comb. btm & STs4132T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 245 B.34 251 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hudong Shipyard Shanghai AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
5120350 HP3779 6676-PEXT1 Df Esd RT	**HELENA STAR I** ex Monica Star I-77 ex Fraternite-76 ex Violette Erica-50 **Compania Star Coast Trader S.A.** Panama Panama	**497** 239 650	(BV) ✠Classed LR until 4/64	**1947**-10 N.V. Scheeps. "Westerbroek"—Westerbroek (101) 51,36 8,46 3,461 46,89 8,41 3,51 P 12,5 RQD 15,9 F 8,0 1 dk RW	**M General Cargo** 1 Ho 27,8 ER G.915 B.864 2 Ha (each 9,9 × 4,9) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 305 × 400/430 360bhp (265kW) E made43 fitted47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 41,5t (d.o.) 9kn
5370400 PEPM Df Esd RT	**HELENA VII** ex Golina-76 ex Tuko-64 Groningen Netherlands	**383** 205 483	(BV)	**1955** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (273) 48,80 7,80 2,896 44,00 7,75 3,15 P 11,6 F 7,4 1 dk RW	**M General Cargo** G.748 B.694 2 Ha (each 10,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel (d.o.) 9kn
5011107 363772 Df Esd RT	**HELENA-C** ex Ali-74 **Alro Trading Ltd.** Georgetown Cayman Islands (British)	**395** 231 459	BV	**1962** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/79) 47,93 7,70 2,883 43,29 7,65 3,15 P 13,2 B 11,6 F 8,9 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.718 B.676 2 Ha (each 10,9 × 5,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 36,5t 8kn
7371290 A8HF 4947 Df Esd Gc Pfd Rdr RT	**HELENE** ex Cys Brilliance-87 **Iroquois Shipping Corp. Inc.** Monrovia Liberia	**43 441** 31 082 89 961	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (306) 246,54(BB) 39,65 13,526 236,02 39,60 18,45 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 680kW 2 × 640kW 440V 60Hz a.c. Fuel 363,5t (d.o.) 3 745,5t (hvf)-75,0pd 15,5kn
8405000 DCPT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HELENE** ex BCR Dusseldorf-87 ex Bacol Rio-86 ex BCR Helene-85 ex Helene-85 **Kiepe Schepers K.G.** Haren/Ems Federal Republic of Germany Sat Comm ID 1120211/HELF	*5 608* *3 088* 7 130	GL	**1985** Werft Nobiskrug G.m.b.H.—Rendsburg (722) 117,02(BB) 19,64 6,133 106,86 19,61 8,01 P 10,7 RQD 9,2 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 78,5 ER G.9 155 B.9 061 TEU 574 C.Ho 206/20' (40') C.Dk 368/20' (40') incl. 30 ref C. 1 Ha (stl) (76,5 × 15,1) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 580bhp (1 898kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 13kn
5239618 Df Esd Rdr RT	**HELENE** ex Monique Andree-85 **Afridak S.A.** Dakar Senegal	**292** 128 228	BV	**1961** Beliard, Crighton & Cie. S.A.—Oostende (180) 38,92 7,98 3,710 36,78 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koeln Fuel 73,5t (d.o.)

7418426 FZOM Df Esd Pfd Rdr	**HELENE MARIE** **Compagnie d'Armement et de Peche** Cayenne French Guiana	**119** 60 —	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau (BV) *21,80* 6,91 6,89 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 150 × 150 450bhp (331kW) Soc. des Moteurs Baudouin Marseille 10kn
7711919 DIHJ Df Esd Gc Rdr RTm/h/v	**HELENE WALLER** ex Rachel Borchard-87 ex Helene Waller-86 ex Thiassi-79 ex Helene Waller-78 **Reederei m.s. "Helene Waller" Ruth Jens K.G.** Hamburg Federal Republic of Germany	T.Mk **999** 715 2 937	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (837) GL 88,68 15,47 4,850 81,51 15,46 6,91 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,2 G.4 445 B.4 151 TEU 208 C. 208/20' 1 Ha (49,9 × 12,5)	Oil 4SA 8Cy. 320 × 420 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. Kiel 14,75kn
7320693 UBK 199 Rdr RT	**HELGA** **Tourist Ferry-Boat S.p.A.** Messina Italy	**999** 398 —	**1974** Soc. Esercizio Cant. Sud—Napoli (148) RI 76,51 17,00 3,349 69,60 16,51 4,40 1 dk	**TM RoRo Cargo/Ferry** 150dk P Bow door Stern door	2 Vee Oil 4SA each 16Cy. 220 × 300 4 600bhp (3 384kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers 13kn
8104541 DHHM Df Esd Gc Rdr RTm/h/v	**HELGA** **Hans Heinrich K.G. m.s. "Helga"** Hamburg Federal Republic of Germany	**999** 675 2 890	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (874) GL 87,97 (BB) 11,33 4,671 85,30 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln 11,5kn
5146641 TFSC 0091 Df Esd Rdr RT	**HELGA** ex Haforn-61 ex Vico-58 **Ingimundur H/f** Reykjavik Iceland	**208** 85 —	**1956** Thaules M/V A/S—Nygard (6) 38,28 7,14 (NV) 34,27 7,12 3,79 1 dk rf 1473 BK 152 len 75	**M Fishing** Side-fishing 2 Ha (2,2 × 1,5) (2,6 × 2,2) ER 1W Der 1	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
5011860 DGBC Df Esd RT	**HELGA BROHAN** ex Alma-63 **Gido Brohan** Hamburg Federal Republic of Germany	**281** 142 555	**1938** J. J. Sietas Schiffs.—Hamburg (325) 41,84 6,74 2,896 39,50 6,71 3,26 P 10,1 F 5,2 1 dk RW len 54	**M General Cargo** 1 Ho 24,9 ER 2 Ha (9,5 10,5 × 4,4) ER Der 1(2) 1(1)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) Deutsche Werke A.G. Kiel Fuel (d.o.)
7928706 DHKN Df Esd Gc Rdr RTm/h/v	**HELGA ESSBERGER** **Partenreederei m.s. "Helga Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 544	**1980** Buesumer Werft G.m.b.H.—Buesum (1424) GL 80,88 13,42 5,131 74,53 13,39 5,26 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 12,25kn
5412038 DGLP	**HELGA FABIAN** ex Kathe Ilse-76 ex Gertrud-63 ex Undine **Ursula Hartel** Hamburg Federal Republic of Germany	**149** 100 226	**1911** Gebr. P. & A. Mulder—Stadskanaal 35,51 5,49 2,480 (GL) 33,99 5,44 RQD 4,0 1 dk R len 37 & 55	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 215 × 360 100bhp (74kW) NE 42 Deutsche Werke A.G. Kiel
6707959 TFSR 1018 Df Esd Pfd Rdr RT	**HELGA II** **Ingimundur H/f** Reykjavik Iceland	**281** 124 —	**1967** Kaarbos M/V A/S—Harstad (54) 41,36 7,35 3,849 (NV) 36,53 7,32 3,94 1 dk rf 1245 BK 127 len 74	**M Fishing** Side-fishing 2 Ho ER 2 Ha (2,5 1,9 × 1,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.)
7631054 TFOR 1595 Df Esd Gc Pfd Rdr RTh/v	**HELGA JOH** ex Von-81 **Helga Joh H/f** Vestmannaeyjar Iceland	**155** 53 —	**1977** Campbeltown Shipyard Ltd. —Campbeltown (036) (NV) 25,94 7,22 2,648 23,12 7,19 3,79 1 dk rf 1016 BK 152	**M Fishing** Stern Trawler Seiner Ice strengthened Mchy.aft	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 685bhp (504kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 20kW 380V 50Hz a.c. Controllable pitch propeller aft Fuel 27,5t (d.o.) 11kn
6424387 DNHG 10623 Df Esd Rdr RTm/v	**HELGA S** ex Wirola-79 ex Gertrud Harren-73 **Reederei Maas Stockfleth & Co. K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Hamburg Federal Republic of Germany	**324** 193 750	**1964** Schiffsw. H. Rancke—Hamburg (202) (GL) 57,21 8,69 3,252 52,25 8,62 5,41 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 1 Ho 35,9 G.1 429 B.1 175 1 Ha (29,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 450bhp (331kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 9,5kW 110V Fuel (d.o.) 9,5kn
5361459 HO7722 8289-PEXT Df Esd Rdr RTm/v	**HELGA S** ex Tim S-69 **Ibero Helvetia S.A.** Panama Panama	**295** 185 567	**1957** Klahn-Werft—West Berlin (144) 47,40 8,13 2,502 (GL) 43,49 2,90 P 9,2 F 6,1 1 dk R	**M General Cargo** Ice strengthened 1 Ho 29,0 G.623 1 Ha (22,0 × 5,4)	Oil 4SA 6Cy. 235 × 330 250bhp (184kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 3kW 24V a.c. Fuel (d.o.) 9,75kn
8219841 DHWK 14100 Esd Gc Rdr RTm/h/v SatCom	**HELGA WEHR** ex Asian Senator-87 ex Maersk Bella-87 ex Helga Wehr-86 ex Maersk Claudine-85 ex Helga Wehr-85 ex Norasia Helga-84 ex Helga Wehr-84 **Partenreederei m.s. "Helga Wehr"** Oskar Wehr K.G. (G.m.b.H. & Co.) Hamburg Federal Republic of Germany Sat Comm ID 1120204/DHWK	*13 476* *6 885* 19 440	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1044) GL 161,96(BB) 23,07 9,995 151,42 23,00 13,72 F 27,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,8 43,8 22,2 ER 3 TwD G.24 100 B.23 250 TEU 1152 C.Ho 466/20' (40') C.Dk 686/20' (40') incl. 50 ref C. 3 Ha (stl) (19,7T × 10,6) (52,8 26,4 × 18,4) ER Cr 2(36)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 380bhp (6 900kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,0t (d.o.) 1 153,5t (hvf) 17,75kn

7726885 C4ON P053 Df Esd Gc Pfd Rdr RTm/h/v	**HELGAFELL** ex Bernhard S-87 ex Ville de Lumiere-82 ex Bernhard S-80 **Schepers & Co. KG m.s.** "Bernhard S" Reederei Heinrich und Rudolf Schepers G.m.b.H. Limassol Cyprus	T.Mk **2 657** 1 874 4 830 **5 214** 3 587 7 430	GL	**1978** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (203) 117,20(BB) 17,96 —/7,690 105,01 17,81 10,01 P 12,2 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.10 740 B.10 335 TEU 644 C.Ho 426/20' (40') C.Dk 218/20' (40') incl. 30 ref C. 1 Ha (69,1 × 12,5) ER Cr 2(40)	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 420kW 2 × 278kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 234,5t (d.o.) 890,0t (hvf)-18,0pd 16kn
5234826 LDPW 13948 Df Esd Pfd Rdr RT	**HELGANES** ex Lumaskjaer-81 ex Mikal Hind-64 ex Nordkapptral I-59 **Rolf Rasmussen** Kopervik Norway	T.Mk **233** 91 —	NV	**1954** A/S Pusnaes M/V—Arendal (90) 36,35 6,74 4,277 32,64 6,68 5,97 2 dks RW rf 1427 BK 114 len 66	**M Fishing** Side Trawler Mchy.aft 2 Ho 2 Ha (2,5 × 1,6) (2,9 × 1,9) Der 1(3)	Oil 2SA 6Cy. 280 × 420 700bhp (515kW) E made55 fitted71 A/S Wichmann Rubbestadneset Gen 2 × 12kW 115V d.c. Fuel (d.o.) 10kn
7637656 5BAK 707397 Df Esd Gc Pfd Rdr RTm/h/v	**HELGE** ex Helgazee-85 ex Silvia-83 **Helgezee Shipping Co. Ltd.** Ideal Globe Ltd. Limassol Cyprus	**1 599** 1 012 3 035	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (333) 80,68 14,33 5,122 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 3 200bhp (2 354kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
8205644 LLZZ 19904 Gc Rdr RT	**HELGELAND** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	*287* *92* 50	(NV)	**1983** A/S Fjellstrand Aluminium Yachts —Omastrand (1558) 31,50 9,40 1,750 29,62 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P Mchy.aft 1 Ho In.49 1 Ha (alu) (3,5 × 1,9)	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24kn
8517413 JWOR 20112 Esd Gc Rdr RTh/v	**HELGELANDSEKSPRESSEN** **Saltens D/S A/S** Bodo Norway	**197** 72 50	(NV)	**1985** Brodrene AA Batbyggeri A/S—Hyen (175) 27,01 9,12 2,80 1 dk	**TM Ferry** Twin Hull 184dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 1 562bhp (1 149kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 30kn
7232494 WYZ7 089 538494	**HELGI** **Helgi Corp.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F110) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Oil 365bhp (268kW) .... Fuel (d.o.)
8513443 DDMQ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HELGIS** ex Nordsk Express-87 ex George H. Scales-87 ex Helgis-86 **Helmut Lohmann KG m.s.** "**Helgis**" Elsfleth Federal Republic of Germany Sat Comm ID 1120236/DDMQ	*6 638* *3 737* 9 730	GL	**1986** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (222) 126,09(BB) 18,62 8,251 112,53 18,61 10,93 P 12,5 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.11 997 TEU 568 C. 568/20' (40') 3 Ha (stl) (10,2 × 6,3) (31,7 37,8 × 15,3) ER Cr 2(40)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 756kW 1 × 696kW 1 × 268kW a.c. Controllable pitch propeller Thw. thrust propeller fwd., 1 aft 16kn
5386057 DNAP Df Esd Gc Rdr RTm/v	**HELGOLAND** ex Alte Liebe-84 ex Wappen-66 ex Wappen von Hamburg-64 **Reederei D. Oltmann KG - G.m.b.H. & Co. -** Bremer Seebaderdienst D. Oltmann & Co. Bremen Federal Republic of Germany	**3 819** 1 908 2 494	GL	**1962** Blohm & Voss A.G.—Hamburg (823) 103,97 15,12 4,103 93,02 15,02 8,01 2 dks rf 711	**TM Ferry** 1980dk P Ice strengthened 1 Ho 7,1 ER 1 Ha (3,5 × 2,5) ER Cr 1(1)	2 Oil 4SA each 16Cy. 400 × 460 8 960bhp (6 591kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 22kn
8421236 DEUR Esd Pfd Rdr RTm/h/v	**HELGOLAND** **Hochseekutter P. Schwerftfeger** Bremerhaven Federal Republic of Germany	*264* *100* 115		**1985** Siegholdwerft Bremerhaven GmbH & Co.—Bremerhaven (197) 30,03 7,90 3,685 26,01 7,82 3,97 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.170	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd
7013812 DCGZ Df Esd Gc Rdr RTm/h/v	**HELGOLAND** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**198** — —	GL	**1970** C. Cassens Schiffswerft—Emden (93) 31,07 8,82 4,223 27,01 8,21 4,60 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 220/380V 50Hz a.c. Fuel (d.o.) 12kn
5146847 DAIW	**HELGOLAND** ex Vest-Tank-58 ex Radaune **Fr. Jacobsen & Cons.** Hamburg Federal Republic of Germany	**141** 67 215		Lch.**1942** Cmpl.**1949** Schiffswerft Ernst Menzer O.H.G.—Hamburg 30,87 6,53 2,109 29,39 6,48 2,72 1 dk RW	**M Tanker** 8 Ta	Oil 4SA 4Cy. 220 × 280 125bhp (92kW) Kloeckner Humboldt Deutz Koeln Fuel-4,0pd 8,5kn
5146861 OGUZ 594 Df Esd Rdr RT	**HELGOLAND** **I. Holmstrom** Porvoo/Borga Finland	**119** 42 —	(NV)	**1960** A/B Marstrands M/V—Marstrand (37) 26,24 6,74 3,252 6,71 3,61 1 dk rf 1847 BK 203	**M Fishing** Side Trawler 2 Ho ER 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) ER 1W Der 1(1)	Oil 4SA 5Cy. 240 × 310 750bhp (552kW) NE 78 Oy Wartsila Ab Vaasa/Vasa Fuel (d.o.) 9kn
7721184 LHOJ 19244 Rdr RT	**HELGOY** **Troms Fylkes Dampskipsselskap** Tromso Norway	**476** 237 15	(NV)	**1978** Ejnar S. Nielsen M/V A/S—Harstad (31) 46,61 11,46 41,00 11,26 4,22 F - 1 dk rf 1397 BK 183	**M RoRo Cargo/Ferry** Bow door Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 380V 50Hz a.c. Thw. thrust propeller fwd
6824305 HO2699 10552 -PEXT Df Esd Gc Pfd Rdr RT	**HELICAL I** ex Caribbean Star No. 1-83 ex Satsunan-81 **Helical Maritime Corp.** Panama Panama	**118** 33 —		**1968** Niigata Eng. Co. Ltd.—Niigata (756) 30,23 6,00 2,210 25,71 5,97 2,70 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy 160 × 200 500bhp (368kW) Niigata Eng. Co. Ltd. Urawa

7721081 LIKJ3 00017 Df Esd Gc Pfd Rdr RTv SatCom	**HELICE** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS) Sat Comm ID 1311253/LIKJ	*6 521* *1 956* 8 952	NV	**1979** Moss Rosenberg Verft A/S—Moss (192) 116,57 19,54 8,602 107,24 19,51 11,08 P - F - 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) free standing cyl horizontal ER L.380 L.(gas) 6 126 HeCls. BC	Oil 2SA 8Cy. 400 × 480 5 800bhp (4 266kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 127,0t (d.o.) 670,0t (hvf)-21,0pd
7343267 VSBN3 366075 Df Esd Gc Pfd Rdr RT	**HELIKON** ex Gandara-86 **Jennings Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British)	**15 611** 9 205 17 650	**✠100A1** SS 6/86 liquefied gas carrier Propane, propylene, butane, butadiene, butane/propane mixtures, anhydrous ammonia and vinyl chloride monomer at restricted filling limits in independent tanks, max. vapour pressure 0.29bar min. service temp. minus 50°C (cc) **✠LMC UMS** **✠Lloyd's RMC (LG)** EL Ft $2\frac{5}{16}$"U3 FN 6114	**1976**-4 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (83) 160,03(BB) 24,03 9,818 152,00 24,01 16,21 1 dk rf nil 8BH WB6822T incl. Comb. btm & STs in Nos. 2, 3 holds 3656T & Topside tanks in holds 2619T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 22 711	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 2 114,5t (hvf) 17kn
7366984 PP2800 Esd RT	**HELIO FERRAZ** **Companhia Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**208** 141 —	AB	**1973** Equitable Equipment Co.—New Orleans, La (1647) 8,64 3,455 27,64 8,63 4,02 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 75kW a.c. Fuel 82,5t
7600952 J4BS 480 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS** ex Gedeh-80 **Sociedad Pacifica Marina S.A.** Andros Greece	**34 001** 24 467 64 464	**✠100A1** SS 6/87 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty (cc) **✠LMC UMS** EL Nt 660,0/76,0U3 FN 10603	**1977**-9 Mitsubishi Heavy Industries Ltd. —Nagasaki (1800) 223,70(BB) 31,93 13,355 211,28 31,81 18,37 F 17,7 1 dk rf 56 9BH WB34172t incl. Comb. btm & STs in holds 6667t, Topside tanks in holds 8401t & No. 5 cargo hold 11319t	**M Bulk Carrier** 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 346 HeCls. B 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 229,5t (d.o.) 3 064,0t (hvf)-48,0pd 15,75kn
6800050 SUEI Df Esd Gc Pfd Rdr RT	**HELIOPOLIS MOON** ex Gdynia II-85 **Heliopolis Shipping Co.** Alexandria Egypt	**3 417** 1 770 5 309	**100A1** SS 5/85 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/09) 124,01 17,02 6,458 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) Sulzer H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm² (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
6901749 SSAZ Df Esd Gc Pfd Rdr RT	**HELIOPOLIS SKY** ex Nedlloyd Gooiland-85 ex Gooiland-82 **Heliopolis Shipping Co.** Alexandria Egypt	**4 846** 2 515 8 475	**100A1** **LMC** EL Z 522,0/54,0U2 FN 3886 (AB)	**1969** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (662) 147,53 18,57 7,098 133,53 18,50 10,60 F 16,5 2 dks, 3rd dk in way of No. 3 hold rf nil SF 7BH to U dk, 1 to 2nd dk WB822T	**M General Cargo** 5 Ho G.15 028 B.14 210 5 Ha	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 4 × 180kW 450V 60Hz a.c. Fuel 1 473,5t 15,5kn
6800048 SUJC 2453 Df Esd Gc Pfd Rdr RT	**HELIOPOLIS STAR** ex Czestochowa-84 **Heliopolis Shipping Co.** Alexandria Egypt	**3 419** 1 771 5 320	**100A1** SS 8/84 **LMC** EL V 495,0/49,0U2 FN 3015 (PR)	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B455/08) 124,08 17,02 6,871 111,99 17,01 9,91 F 11,9 2 dks rf nil DK in way of No. 3 hold SF 6BH WB1295T incl. Tunnel tanks 189T	**M General Cargo** Ref 12bth P Ice strengthened 3 Ho ER 1 Ho G.9 710 B.8 824 In.330 4 Ha (stl) (10,2 × 6,4) (15,5 11,0 × 8,9) ER (7,3 × 5,7) 14W Der 1(30) 3(10) 2(5) 8(2,5)	Oil 2SA 7Cy. 550 × 1200 4 900bhp (3 604kW) Sulzer H. Cegielski Poznan 2 db (1 o.f. 1 ex.g) 4,9kgf/cm² (4,9bar) Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 041,5t (d.o.)-19,0pd 15kn
7413244 LADV2 00126 Df Esd Gc Rdr RT	**HELIOS** ex Lord Kelvin-87 **Moss Rosenberg Verft A/S** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	**21 374** 12 372 28 400	**✠100A1** CS 5/83 liquefied gas carrier Naphtha, anhydrous ammonia, propane, butane, propylene/butane mixtures and vinyl chloride, SG up to 0.972, max. vapour pressure 0.3 bar, min. cargo temp. minus 48°C, Nos. 2 & 4 tanks may be empty Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC (LG)** EL It 605,0/73,0U2 FN 7583 (RI)	**1978**-5 Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (108) 191,95(BB) 26,04 11,475 176,99 26,00 16,84 P 36,0 F 21,1 1 dk rf nil 9BH WB20594T incl. topside tanks 9878T, Comb. btm & STs9444T	**M Tanker/Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta cyl horizontal on dk L. 300 4 Ta rectangular horizontal ER L.(gas) 31 243	Oil 2SA 6Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 4 × 736kW 440V 60Hz a.c. Fuel 420,5t (d.o.) 2 390,0t (hvf) 19kn
8203660 DHMP Df Esd Gc Rdr RTm/h/v	**HELIOS** ex Cape Henry-87 ex Helios-86 ex Katherine Borchard-85 ex Helios-83 ex Asian Eagle-82 Launched as Helios **Partenreederei m.s. "Helios"** Luebeck Federal Republic of Germany	**3 902** 2 480 7 782	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (903) 106,46(BB) 19,03 7,714 98,61 19,02 10,39 RQD 47,6 F 20,8 2 dks	**M General Cargo** 2 Ho ER G.10 492 B.10 341 TEU 413 C.Ho 210/20' C.Dk 203/20' incl. 20 ref C. 3 Ha (stl) (12,5 × 10,2) (25,0 25,0 × 15,3) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 15kn
6802709 UYXJ M-27052 Df Esd Gc Rdr RT	**HELIOS** **U.S.S.R.** Vladivostok U.S.S.R.	**828** — 405	RS	**1962** ............U.S.S.R. 52,28 11,51 4,501 47,60 5,80 1 dk	**D-E Tug** Ice strengthened 1W Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7642194 Esd RT	**HELIOS** **Stocznia im. Komuny Paryskiej** Gdynia Poland	**113** 29 —	(PR)	**1975** Gdynska Stocznia Remontowa —Gdynia (H900/1/353) 25,68 6,81 3,54 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 300 reduction geared to sc. shaft Sulzer H. Cegielski Poznan Gen 2 × 48kW 400V a.c. 11,5kn

7123344 3ETU4 1561 3-86 Df Esd Gc Pfd Rdr RT	**HELIOS I** ex Hakuyo Maru-86 **Helios Maritima S.A.** Panama Panama	**6 246** 3 640 8 690	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (157) 148,70 22,51 8,371 145,01 22,46 10,29 2 dks, pt 3rd, 4th & 5th dks	**M RoRo Cargo** Mchy.aft G.41 082	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 270kW 445V 60Hz a.c. Fuel 107,0t (d.o.) 1 232,0t (hvf)-37,5pd 17,5kn
6417657 DNFD 10552 Df Esd Rdr RTm/v	**HELIOS II** **Wilhelm Bahr** Hamburg Federal Republic of Germany	**210** 109 485	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (488) 44,86 7,57 2,629 41,00 7,52 2,95 RQD 30,5 F 5,2 1 dk deepened 78	**M General Cargo** Ice strengthened 1 Ho ER G.552 B.481 1 Ha (21,0 × 4,8) ER Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln 9kn
7225489 JI2694 111801 Rdr RT	**HELIOS MARU** **Kaiei Marine Co. Ltd.** Osaka Japan	**196** 57 80		**1972** Towa Zosen K.K.—Shimonoseki (428) 30,48 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 240kW 440V a.c. Fuel 61,0t-10,0pd 12kn
8322959 JNTE 127446 Df Esd Gc Rdr RT	**HELIOS 2** **Shinwa Kisen K.K.** Namikata, Japan Ehime Pref.	*3 929* *2 146* 6 361	NK	**1984** Higaki Zosen K.K.—Imabari (307) 105,75(BB) 6,722 98,61 16,81 8,51 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 509 B.8 076 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 1 × 160kW 450V 60Hz a.c. Fuel 91,5t (d.o.) 441,5t (hvf)-10,0pd 12,5kn
7524914 C6DB4 Df Esd Gc Pfd Rdr RTm/h/v	**HELIX** ex Escoumins-87 ex Douce France III-86 ex Barbarella-80 ex Hoegh Apapa-79 ex Claudia Maria-79 **Welcome Holdings Inc.** Nassau Bahamas	T.Mk **6 559** 3 987 9 868 **9 799** 6 008 13 208	GL (BV)	**1977** VEB Schiffswerft "Neptun"—Rostock (405) 150,17(BB) 21,04 7,700/9,073 140,42 21,01 11,31 P 36,0 F 39,4 2 dks	**M General Cargo** Ice strengthened 3 Ho 30,0 34,9 34,9 ER 4 TwD G.20 770 B.18 735 HeCls. B TEU 442 C.Ho 232/20' (40') C.Dk 210/20' (40') incl. 40 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER Der 1(80) 4(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-29,0pd 15kn
7826374 DCDZ Df Esd Gc Rdr RTm/h/v	**HELJO** **Heinrich Kiepe m.s. "Heljo" K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Haren/Ems Federal Republic of Germany	**498** 290 1 565	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (123) 68,99 11,41 3,510 65,03 11,35 5,36 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 490 1 Ha (stl) (40,7 × 9,2) ER	Oil 4SA 6Cy. 240 × 330 600bhp (441kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller 10,5kn
7021986 ONHE ZK240 Df Esd Gc Rdr RTm/h/v	**HELLA** ex Ilse Russ-77 **Ahlers Lines N.V.** Antwerpen Belgium	T.Mk **1 586** 736 2 745 **2 918** 1 756 4 100	GL	**1970** Norderwerft J. R. Koser—Hamburg (871) 97,24 13,85 5,171/6,430 88,30 13,81 8,21 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,9 42,5 ER G.6 122 B.5 569 3 Ha (stl) (12,3 × 8,3) (18,5 12,3 × 10,9) ER Cr 2(11) 2(5)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Hamburg Gen 2 × 272kW 1 × 192kW 380V 50Hz a.c. Fuel 57,0t (d.o.) 260,5t (hvf) 14,5kn
6702818 Esd RT	**HELLAND II** **Pesquera Industrial Helland S.A.** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,62* 7,32 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford
6724529 SV3390 2873 RT	**HELLAS** **Alexiadis-Lefakis Shipping Co. Ltd.** Piraeus Greece	**730** 483 —	(AB)	**1967** D. C. Anastassiades & A. Ch. Tsortanides—Perama (43) 65,08 11,66 1,524 59,52 10,29 2,52 F 4,3 1 dk rf 597	**M RoRo Cargo/Ferry** —dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 32kW Fuel 28,5t (d.o.)
7419690 SW3547 Df Esd Gc Pfd Rdr RT	**HELLAS** ex Petrola's Seamaster 20-87 ex Nego Prince-76 **Amphitrite Shipping & Trading Corp. S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**480** 74 563	AB	**1975** Matsuura Tekko Zosen—Higashino (245) 3,988 44,99 9,99 4,40 F 16,2 1 dk rf 356	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 380 reverse reduction geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW a.c. 13,5kn
7408720 SYPB 8980 Df Esd Gc Pfd Rdr RTm/h/v	**HELLAS FOS** ex Sea Brilliance-86 ex Prairial-85 **Norwich Shipping & Trading S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**254 076** 227 234 555 051	BV	**1979** Chantiers de l'Atlantique—St. Nazaire (H26) 414,23 63,05 28,603 400,01 63,01 35,92 1 dk	**TS Tanker** COW IGS SBT 37 Ta ER L.(oil) 677 380 HeCls. B	4 S Turb dr geared to sc. shafts 65 000shp (47 811kW) Stal-Laval Ch. de l'Atlantique France Gen 2 × 1560kW 2 × 1450kW 440V 60Hz a.c. Fuel 15 080,0t (o.f.) 552,0t (d.o.)-320,0pd 16,75kn
7324857 OZJS H576 Esd Pfd Rdr RT	**HELLE KRISTINA** ex Peter Glenna-83 ex Stanne-74 **Hans Kristian Jensen** Hirtshals Denmark	**172** 86 —		**1973** Assens Skibsvaerft A/S—Assens 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7203754 SXRI 4238 Df Esd Gc Pfd Rdr RT	**HELLENIC SEA** **Hellenic Lines Ltd.** Piraeus Greece	**15 455** 9 920 21 465	AB	**1972** (Fwd & aft sections) Oy Wartsila Ab —Turku/Abo (1191) **1983** (Main cargo section) Cantieri Navali Riuniti S.p.A.—Palermo 190,43(BB) 25,00 9,421 176,13 23,64 12,60 P 44,2 F 26,6 1 dk rf nil len & widened 83 conv Ref General Cargo 83	**M Container Ship** Fixed-guides 6 Cell.Ho 15,6 21,8 27,4 27,4 30,4 ER 12,6 TEU 1200 C.Ho 604/20' (40') C.Dk 596/20' (40') 9 Ha (stl) ER 1 Ha (stl)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf) 19kn
6614334 Y5FV Df Esd Gc Pfd Rdr RT	**HELLERAU** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**2 545** 1 424 3 640	DSRK	**1966** VEB Schiffswerft "Neptun"—Rostock (401) 92,87 14,25 5,944 83,95 14,23 6,99 P 23,5 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 25,0 ER G.4 774 B.4 411 2 Ha (stl) (each 18,1 × 10,2) ER 8W Der 8(3-5)	Oil 2SA 6Cy. 480 × 720 2 300bhp (1 692kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 192kW 390V 50Hz a.c. Fuel 328,0t (d.o.) 13,5kn

7381051	**HELLESPONT COURAGE**	*46 446*		**1975** Sumitomo Heavy Industries Ltd.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
ELFA9	ex Canadian Owl-85	*34 162*		—Uraga Shipyard, Yokosuka (971)		20 300bhp (14 932kW) Sulzer
7848	**Mariner Bulkship Ltd.**	89 702	NK	241,51 40,06 14,183	CBT COW IGS	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Hellespont Steamship Corp.			230,00 40,00 18,80	12 Ta ER	Gen 2 × 880kW a.c.
Gc Pfd	Monrovia Liberia			F 18,3 1 dk	L.(oil) 112 633 HeCls. C	16,5kn
Rdr RTv	Sat Comm ID 1242740/TRAR					
SatCom						

8400206	**HELLESPONT DARING**	*16 605*		**1984** Mitsui Eng. & SB. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 6Cy. 500 × 1620
SYLY	ex Sanko Daring-85	*9 208*		(1308)		4 686bhp (3 447kW) B&W
8907	**Daring Maritime Ltd.**	27 622	NV (NK)	168,31(BB) 9,767	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Hellespont Steamship Corp.			160,00 26,01 13,64	5 Ho 19,8 26,8 26,8 26,8 26,8	Gen 3 × 400kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 28,7 F 11,3 1 dk	ER	Fuel 102,0t (d.o.) 1 360,0t (hvf)-21,5pd
RTm/h/v	Sat Comm ID 1130121/TRSN				G.34 665 B.33 417 HeCls. B	14kn
SatCom					5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 ×	
					13,3) ER	
					Cr 4(25)	

8400232	**HELLESPONT DEFIANT**	*16 605*		**1985** Mitsui Eng. & SB. Co. Ltd.—Tamano	**M Bulk Carrier**	Oil 2SA 6Cy. 500 × 1620
SVYU	ex Sanko Defiant-85	*9 208*		(1311)		6 370bhp (4 686kW) B&W
8916	**Defiant Maritime Ltd.**	27 601	NV (NK)	168,31(BB) 9,765	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	Hellespont Steamship Corp.			160,00 26,01 13,64	5 Ho 19,8 26,8 26,8 26,8 26,8	Gen 3 × 400kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece			P 12,5 F 11,3 1 dk	ER	Fuel 102,0t (d.o.) 1 360,0t (hvf)-21,5pd
Rdr					G.34 665 B.33 417 HeCls. B	14kn
RTm/h/v					5 Ha (stl) (9,5 18,9 18,9 18,9 18,9 ×	
SatCom					13,3) ER	
					Cr 4(25)	

7372701	**HELLESPONT ENERGY**	**50 183**		**1974** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
A8AT	ex Western Energy-78	30 475		(I.H.I.)—Aioi (2387)		20 300bhp (14 932kW) Sulzer
4779	**Xanthi Shipping Corp.**	96 493	NK	242,98 40,04 14,880	14 Ta ER	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Hellespont Steamship Corp.			230,00 39,98 19,79	L.(oil) 121 270 HeCls. BC	Gen 2 × 720kW a.c.
Gc Pfd	Monrovia Liberia			F 16,5 1 dk		Fuel 3 739,0t-68,5pd 15,5kn
Rdr	Sat Comm ID 1240371/TRYA					
RTh/v						
SatCom						

6807917	**HELLESPONT FAITH**	*52 550*		**1968** Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 850 × 1600
6ZRP	ex Dr. D. K. Samy-85	*20 908*		—Nagasaki (1648)		21 600bhp (15 888kW)
4199	ex Kaiko Maru-72	83 983	AB	**1981** (Main cargo section) Kawasaki Heavy	16 Ta ER	Mitsubishi Heavy Industries Ltd. Nagasaki
Df Esd	**Puerto Barrios Compania**			Ind. Ltd.—Sakaide	L.(oil) 98 033	Gen 2 × 600kW 450V a.c.
Gc Pfd	**Naviera S.A.**			250,02(BB) 38,56 13,010		Fuel 6 040,5t-69,0pd 15kn
Rdr RT	Hellespont Steamship Corp.			237,07 37,60 20,60		
	Monrovia Liberia			F 20,2 1 dk		
				rf 38 conv Ore/Oil Carrier 81		

7372713	**HELLESPONT HOPE**	**50 183**		**1974** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
ELES8	ex Thassos-85	36 895		(I.H.I.)—Aioi (2388)		20 300bhp (14 932kW) Sulzer
7782	ex Western Ethics-78	96 550	NK	243,03(BB) 40,04 14,901	CBT IGS	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	**Hope Transport Ltd.**			230,00 39,98 19,79	10 Ta ER	Gen 2 × 720kW a.c.
Gc Pfd	Hellespont Steamship Corp.			F 16,5 1 dk	L.(oil) 121 270	15,5kn
Rdr RT	Monrovia Liberia					

7628344	**HELLESPONT MARINER**	**36 237**		**1978** Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SVUH	ex Navios Mariner-83	28 427		—Oppama Shipyard, Yokosuka (1053)		14 400bhp (10 592kW) Sulzer
8506	**Mariner Navigation Ltd.**	64 657	AB	230,21(BB) 32,26 13,024	Str. heavy cargoes	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Hellespont Steamship Corp.			218,02 32,21 18,22	7 Ho 21,8 25,1 25,1 25,1 25,1	Gen 3 × 500kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece			F 16,2 1 dk	25,1 25,1 ER	Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd
Rdr				rf nil	G.85 772	15kn
RTm/h/v					7 Ha (stl) (12,5 × 12,3) (17,9 17,9	
					17,9 17,9 17,9 × 14,0) (17,9 ×	
					14,0) ER	

7632993	**HELLESPONT MERCHANT**	**36 223**		**1978** Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SWSZ	ex Navios Merchant-83	28 447		—Uraga Shipyard, Yokosuka (1054)		14 400bhp (10 592kW) Sulzer
8491	**Merchant Navigation Ltd.**	64 657	AB	230,21(BB) 32,26 13,024	Str. heavy cargoes	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Hellespont Steamship Corp.			218,02 32,21 18,22	7 Ho 21,8 25,1 25,1 25,1 25,1	Gen 3 × 500kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece			F 16,2 1 dk	25,1 25,1 ER	Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd
Rdr				rf nil	G.85 772	15kn
RTm/h/v					7 Ha (stl) (12,5 × 12,3) (17,9 17,9	
					17,9 17,9 17,9 × 14,0) (17,9 ×	
					14,0) ER	

7807988	**HELLESPONT MONARCH**	**36 223**		**1979** Sumitomo Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 760 × 1550
SVME	ex Navios Monarch-83	28 447		—Uraga Shipyard, Yokosuka (1069)		14 400bhp (10 592kW) Sulzer
8508	**Monarch Navigation Ltd.**	64 657	AB	230,21(BB) 32,26 13,024	Str. heavy cargoes	Sumitomo Heavy Ind. Ltd. Tamashima
Df Esd	Hellespont Steamship Corp.			218,02 32,19 18,22	7 Ho 21,8 25,1 25,1 25,1 25,1	Gen 3 × 500kW 450V 60Hz a.c.
Gc Pfd	Piraeus Greece			F 16,2 1 dk	25,1 25,1 ER	Fuel 559,0t (d.o.) 3 230,0t (hvf)-45,5pd
Rdr				rf nil	G.85 772	15kn
RTm/h/v					7 Ha (stl) (12,5 × 12,3) (17,9 17,9	
					17,9 17,9 17,9 × 14,0) (17,9 ×	
					14,0) ER	

7370870	**HELLESPONT SPLENDOUR**	*62 381*	**✠100A1** SS 12/84	**1975**-4 Mitsubishi Heavy Industries Ltd.	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
A8SV		*45 118*	oil tanker	—Hiroshima (251)		26 100bhp (19 198kW) Sulzer
5252	**Splendour Navigation Corp.**	123 686	**✠LMC**	259,09(BB) 40,67 16,835	COW IGS (LR) pt higher tensile steel	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	Hellespont Steamship Corp.		**IGS**	247,00 40,61 22,31	14 Ta ER	WTAuxB 18kgf/cm^2 (17,7bar) hs573,8
Gc Pfd	Monrovia Liberia		EL Ut $3\frac{3}{8}$"U3	F 22,0 1 dk	L.(oil) 140 526	e(ex.g) 22kgf/cm^2 (21,6bar)
Rdr RTv	Sat Comm ID 1240320/TREA		FN 15542	rf nil		Gen 3 × 750kW 450V 60Hz a.c.
SatCom				9BH WB19317T incl. 13830T in Clean		16,5kn
				ballast tanks		

7372751	**HELLESPONT TATINA**	**47 344**	**100A1** SS 7/85	**1976** Ishikawajima Harima Heavy Ind.	**M Tanker**	Oil 2SA 7Cy. 900 × 1550
SXUE	ex Tatina-85 ex Noga-80	35 637	oil tanker	(I.H.I.)—Aioi (2392)		20 300bhp (14 932kW) Sulzer
3265	**Tatina Tankships Ltd.**	96 550	**LMC**	242,98(BB) 40,04 14,910	COW IGS (LR)	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Hellespont Steamship Corp.		**IGS**	233,15 40,01 19,82	15 Ta ER	WTAuxB (o.f.) 16kgf/cm^2 (15,7bar)
Gc Pfd	Piraeus Greece		EL Rt 687,5/84,0U3	F 19,9 1 dk	L.(oil) 117 813 HeCls. BC	e(ex.g) 23kgf/cm^2 (22,6bar)
Rdr RT			FN 13950	rf nil		Gen 2 × 900kW 450V 60Hz a.c.
			(NK)	7BH WB12791T incl. DTf 3075T No. 2		15,5kn
				centre aft tank 6867T		

8323226	**HELLESPONT VALOUR**	*22 135*		**1984** Ishikawajima Harima Heavy Ind.	**M Bulk Carrier**	Oil 2SA 6Cy. 580 × 1700
SXRF		*12 665*		(I.H.I.)—Kure (2900)		6 800bhp (5 002kW) Sulzer
8924	**Valour Maritime Ltd.**	38 830	NK	180,80(BB) 30,54 10,932	Str. heavy cargoes	Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
Df Esd	Hellespont Steamship Corp.			171,00 30,51 15,32	5 Ho 26,4 27,2 27,2 27,2 25,6	Gen 3 × 450kW 450V 60Hz a.c.
Gc Rdr	Piraeus Greece			1 dk	ER	Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd
RTm/h/v	Sat Comm ID 1130130/TRSX				G.46 112 B.44 492 HeCls. B	14,25kn
SatNav					5 Ha (stl) (15,2 × 12,8) (19,2 19,2	
SatCom					19,2 19,2 × 15,2) ER	
					Cr 4(25)	

8323202 SYHY 8903 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HELLESPONT VANGUARD** **Vanguard Maritime Ltd.** Hellespont Steamship Corp. Piraeus Greece	*22 135* *12 665* 38 888	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2885) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5032905 LFME 17819 Esd RTm/v	**HELLETANK** ex Monstank-84 ex Oktan-72 ex BP 35-66 ex Mill 35-55 ex Bindal-53 **Tonning Tungland** Haugesund Norway	**233** 85 264	(NV)	**1953** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (590) 35,90 6,84 2,934 31,91 6,79 3,05 P 11,6 F 8,9 1 dk rf nil	**M Tanker** 6 Ta ER L.(oil) 255 1 Ha (2,2 × 1,8) ER	Oil 4SA 6Cy. 270 × 360 338bhp (249kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 15kW 110V d.c. Controllable pitch propeller Fuel 24,5t (d.o.)-1,0pd 10kn
6500210 HQKC L003- 00386 Df Esd Rdr RT	**HELLINORA** ex Patricio-77 ex Monte Cinco-71 **Lucky Shipping Co. of Honduras** Sea Balkan Lines Ltd. San Lorenzo Honduras	T.Mk **496** 193 1 118 **1 133** 698 1 930	**✠100A1** SS 12/82 **✠LMC** EL o 1⅜"SQ FN 1147	**1965**-6 S.A. Juliana Const. Gijonesa—Gijon (141) 74,71 10,75 3,550/5,036 69,47 10,70 5,80 Ba 19,9 F 8,9 2 dks RW rf nil 4BH WB432t	**M General Cargo** 2 Ho 25,2 23,4 ER G.2 487 B.2 150 2 Ha (stl) (each 15,6 × 5,5) ER Der 5(2,5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Gen 2 × 75kW 230V 50Hz a.c. Fuel (d.o.) 14kn
8207628 655696 Esd Gc Pfd Rdr RT	**HELM EXPRESS** **E.G. & G. Financial Services Inc.** Offshore Express Inc. New Orleans, La United States of America	**288** 196 1 200	AB	**1983** Offshore Boatbuilding Company —Palatka, Fl (27) 3,674 50,14 12,20 4,35 F 14,4 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made60 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5335424 LMAD 16814 Df Gc Pfd Rdr RT	**HELMERSON** ex Aege-83 ex Southern Harper-67 **K/S Odd Pettersen & Co.** Tromso Norway	**620** 321 864	NV *Classed BC until 10/67	**1951**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1221) 53,93 8,41 5,981 49,61 8,39 7,29 P - F - 1 dk RW rf 622 BK 191 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 4 Ho ER G.840 4 Ha (2,4 2,4 2,2 2,2 × 3,6) ER 2W Der 1(4) 1(2)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 67 Kloeckner Humboldt Deutz Koeln Gen 1 × 220kW 2 × 62kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 152,5t (d.o.) 12kn
7102998 OIIA 510 Df Rdr RT	**HELMI** ex Saimaan Helmi-86 ex Perlen-76 ex Olandssund-74 **Uudenkaupungin Veneveistamo** Pori/ Bjorneborg Finland	**288** 158 33	NV	**1971** Karlskronavarvet A/B—Karlskrona (368) 31,32 9,50 2,534 28,45 9,45 3,69 2 dks	**TM Ferry** Twin Hull 300P Bow door Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 120bhp (824kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 32kW 380V 50Hz a.c. Fuel (d.o.) 12kn
6605151 GRZG 307644 Rdr RT	**HELMSDALE** ex Saint Ronan-81 **Neil Smith, John Rigby, Peter Ham, Avi Rosenberg & Paul Howard** Aberdeen United Kingdom	**433** 204 544	✠Classed LR until 2/11/86	**1966**-3 Scott & Sons (Bowling) Ltd. —Bowling (433) 44,79 8,64 3,379 41,76 8,23 3,43 RQD 14,1 F 6,1 1 dk RW rf 76	**M General Cargo** 2 Ho 11,7 12,0 ER G.773 2 Ha (stl) (8,3 8,3 × 5,1) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. dr reverse geared to sc. shaft 650bhp (478kW) ✠ NE 73 W. H. Dorman & Co. Ltd. Stafford
7123370 GPHS 343160 Df Esd Gc Pfd Rdr RTv	**HELMSMAN** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**3 704** 2 308 6 264	**✠100A1** SS 5/85 oil tanker (cc) **✠LMC** **UMS** EL S 1⅝"U2 FN 2231	**1972**-4 Cochrane & Sons Ltd.—Selby (1540) 103,94 14,97 7,017 97,54 14,94 7,93 P 23,2 Trunk 61,0 F 12,2 1 dk rf 76 9BH WB455t incl. DTf204t	**M Tanker** 16 Ta ER L.(oil) 7 929 HeCls. C	Vee Oil 4SA 16Cy. 254 × 305 sr geared to sc. shaft 3 520bhp (2 589kW) Ruston Paxman Diesels Ltd. Newton-le-Willows db 150lbf/in² (10,4bar) Gen 3 × 235kW 1 × 60kW 415V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.) 13kn
7621891 P3JJ 381190 Df Esd Gc Pfd Rdr RTm/h/v	**HELMUT HERMANN** ex Nicolaos Angelakis-78 **Helmut Hermann Shipping Co. Ltd.** KG Reederei Roth G.m.b.H. & Co. Limassol Cyprus	T.Mk **6 506** 4 420 10 200 **10 714** 7 348 16 363	GL ✠Classed LR until 13/10/78	**1977**-9 Hashihama Zosen—Tadotsu (639) 148,39(BB) 21,85 7,557/9,119 138,03 21,81 12,43 P 24,4 F 11,9 2 dks rf nil	**M General Cargo** 4 Ho 25,9 26,2 26,2 26,9 4 TwD Upr 8 Topside Ta ER G.22 940 B.21 330 L.1 560 TEU 288 C.Ho 144/20' (40') C.Dk 144/20' (40') 4 Ha (stl) (16,0 17,2 17,2 17,2 × 10,5) ER 10W Der 1(80) 8(15)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-28,0pd 14,5kn
7013109 Y6KZ RT	**HELMUT JUST** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**290** 156 —	DSRK	**1952** VEB Schiffswerft "Edgar Andre" —Magdeburg 46,00 8,06 2,699 45,06 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 9,5kW 230V 50Hz a.c. 8kn
5344592 SLTO Rdr RT	**HELMUTH** ex Sunbeam-82 ex Helmuth-61 ex Petronella **Paul Evert Wessberg** Jonkoping Sweden	**198** 111 269	(GL)	**1916** Weerter Scheepsbw.—Weert 36,83 6,56 2,896 6,52 3,03 1 dk R len 52 conv sailing vessel General Cargo —	**M General Cargo** 1 Ho ER G.340 1 Ha (16,9 × 3,7) ER 2W Der 1(1,25) 1(1)	Oil 4SA 6Cy. 240 × 360 150bhp (110kW) E made35 fitted— Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.) 8kn
7014036 LLPF 17475 Df Esd Gc Rdr RT	**HELNES** - Hammerfest Norway	T.Mk **298** 90 —	NV	**1970** Storviks M/V A/S—Kristiansund N. (41) 46,54 9,02 4,560 40,04 9,00 6,51 2 dks BK 178	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6726474 Df Esd RT	**HELOU I** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles- sur-Mer (1) 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6726486 Df Esd RT	**HELOU II** **Pakfreeze** Beirut Lebanon	**123** 58 —		**1967** Ch. Normands Reunis—Courseulles- sur-Mer (2) 24,80 6,81 2,286 21,67 6,68 3,48 1 dk	**M Fishing** Side Trawler 1 Ho In.141	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7413361 364417	**HELPFUL HAND** **R & W Marine Engineering Ltd.** Liverpool United Kingdom	**499** 300 981		**1975** Yorkshire D.D. Co. Ltd.—Hull (237) 40,21 4,401 37,55 9,50 4,73 1 dk	**TM Tank Barge** Chemical Vegetable oil 6 Ta ER L.(oil) 1 033 HeCls. C	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 14,0t (d.o.) 8,5kn
8006402 ELHR2 8185 Df Esd Gc Pfd Rdr RTv SatCom	**HELSBY** ex Umm Ruwaisat-87 **Sitka Shipping Inc.** Kuwait Oil Tanker Co. S.A.K. Monrovia Liberia	*47 170* *27 509* 65 602	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL (Pt) 687,5/81,0U3 FN 12234	**1982**-10 China SB. Corp.—Kaohsiung (198) 241,00(BB) 32,29 13,123 230,99 32,25 20,71 1 dk rf nil 10BH WB26209T incl No. 1, 3, 4 & 6 STs (p&s)	**M Tanker** COW IGS (LR) SBT 11 Ta ER L.(oil) 90 038 HeCls. CptB	Oil 2SA 9Cy. 670 × 1700 19 600bhp (14 417kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 16kgf/cm^2 (15,7bar) Spt 14,6kgf/cm^2 (14,4bar) e(ex.g) 16,5kgf/cm^2 (16,2bar) Spt 14kgf/cm^2 (13,8bar) Gen 2 × 900kW 2 × 500kW 1 × 340kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 2 544,5t (hvf)-56,0pd 15,75kn
6521587 UIIV M-26993 Df Esd Gc Rdr RT	**HELTERMAA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 234	RS	**1964** VEB Schiffswerft "Neptun"—Rostock (218) 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 787 4 Ha (stl) (9,9 9,9 × 7,0) (10,3 × 8,9) ER (10,3 × 8,9) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14kn
8006268 H9GH 11589 -82A Df Esd Gc Rdr RT	**HELVETIA** **Cement Suppliers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	**15 291** 9 322 24 000	✠**100A1** SS 12/85 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-12 "Georgi Dimitrov" Shipyard —Varna (140) 184,61(BB) 22,99 10,311 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK conv Bulk Carrier 81 10BH WB9852T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T DTf367T	**M Bulk Carrier** Cement Self-unloader pt higher tensile steel 6 Ho 20,3 13,1 20,1 20,1 13,1 20,1 ER G.32 478 6 Ha (stl) (13,1 × 9,9) (10,5 13,1 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c.
5147396 SUJK 43 Df Esd Gc Rdr RT	**HELWAN** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**1 946** 1 250 2 895	(GL)	**1960** VEB Schiffswerft "Neptun"—Rostock (555) 90,15 12,07 5,716 81,23 12,02 6,81 P 15,6 F 8,3 2 dks	**M General Cargo** CSD Ice strengthened	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln 13kn
7628796 A7D3003 045/82 Rdr	**HELWAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**56** 1 34	✠**100A1** SS 8/86 tug Arabian Gulf service west of a line Bandar Abbas to Ras al Khaimah ✠**LMC** EL (B) ⅝"U2 FN 136	**1977**-2 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS393) 17,20 5,87 2,306 16,21 5,69 2,67 1 dk rf 787 4BH WB8T	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 440V 50Hz a.c.
5428520 Df Esd Rdr RT	**HEMA I** ex Thomas Stevns-80 ex Othonia-74 **Andrew Y. Abraham, David & Joseph Compton** Kingstown St. Vincent	**399** 236 579	BV	**1963** Husumer Schiffsw.—Husum (1215) 46,94 8,28 3,099 45,01 8,26 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.835 B.793 2 Ha (each 12,0 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 10kW 220V d.c. Fuel 30,5t (d.o.) 10kn
7802201 ATRS RT	**HEMANTSAGAR** **Shaparia Shipping & Allied Industries Pvt. Ltd.** Bombay India	**492** 305 645	BV	**1977** Shaparia Dock & Steel Co. Ltd. —Bombay (Z174) 52,00 9,94 2,401 49,05 9,50 3,05 1 dk rf nil	**TM General Cargo** 1 Ho 31,8 ER G.662 1 Ha (w) (26,8 × 6,4) ER 10W	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 460bhp (338kW) Kirloskar Oil Engines Ltd. Pune Gen 1 × 12,5kW 1 × 10kW 415V 50Hz a.c. Fuel 9,0t (d.o.)-2,5pd 9kn
8409290 ORLR A 2998 Esd Rdr RTv	**HEMIKSEM** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	*323* *96* 295	BV	**1985** N.V. Scheepswerf van Rupelmonde —Rupelmonde (454) 33,51 9,66 4,190 30,51 9,52 4,63 B 4,9 F 13,2 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. 2 Directional propellers Fuel 124,0t (d.o.)-7,5pd 14kn
7415216 VSBO2 379852 Df Esd Gc Pfd Rdr RTv SatCom	**HEMINA** ex Garala-87 **Downing Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105214/RALA	**34 893** 22 908 41 683	✠**100A1** SS 5/84 liquefied gas carrier Propane, propylene, butane, butadiene, anhydrous ammonia and vinyl chloride monomer (at restricted filling limits) or naptha (at restricted filling limits) in independent tanks with max. vapour pressure 0.27 bar, min. temp. minus 50°C Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL Ot 660,0/78,0U3 FN 10093	**1979**-4 Thyssen Nordseewerke G.m.b.H. —Emden (462) 219,51(BB) 28,61 11,800 208,01 28,50 20,02 1 dk rf nil 8BH WB16000T incl. Comb. top, btm & STs 14670T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic horizontal ER L.(gas) 54 226	Oil 2SA 6Cy. 900 × 1600 19 924bhp (14 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm^2 (7,9bar) Gen 4 × 870kW 450V 60Hz a.c. 16,75kn
5147475 576 Df Esd RT	**HEMLAND** ex Helgoland-70 ex Hemland-68 **Pyhtaan Trooli O/Y** Kotka Finland	**117** 40 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (40) 26,12 6,74 3,252 24,49 6,71 1 dk rf 1847 BK 203	**M Fishing** Side-fishing 3 Ha (0,9 × 1,3) (1,4 × 1,4) (0,9 × 1,3)	Oil 4SA 5Cy. 240 × 310 1 020bhp (750kW) NE 75 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 7,5kW 1 × 3kW 110V d.c. Fuel (d.o.)
7525009 5MVG 5743 Df Esd Gc Pfd Rdr RT	**HEMLOCK** **Neobulk Carriers Ltd.** Monrovia Liberia	**17 158** 11 281 29 288	AB	**1976** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (994) 169,98(BB) 26,45 10,262 162,39 26,42 14,71 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,8 × 11,2) (16,9 12,2 16,9 13,1 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. 15kn

8013675 JMLL 123972 Df Esd Gc Pfd Rdr RT	**HEMLOCK QUEEN** **Shoei Kaiun K.K.** Imabari, Japan Ehime Pref.	**14 188** 9 381 23 991	NK	**1980** Imabari Zosen—Imabari (395) 160,38 9,943 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 203,0t (hvf)-33,5pd 13kn
7017349 LMGI 17423 Rdr RT	**HEMNE** **Fosen Trafikklag A/S** Trondheim Norway	**127** 48 —		**1970** Skaalurens Skibsbyggeri A/S —Rosendal (216/30) 25,99 7,29 2,388 25,00 7,19 3,20 1 dk	**M RoRo Cargo/Ferry** 90dk P Mchy.aft Der 1(2)	Oil 2SA 4Cy. 200 × 300 300bhp (221kW) A/S Wichmann Rubbestadneset Fuel 7,5t (d.o.)-1,5pd 10kn
5147487 ZMWX 317813 Df Esd Rdr RTm	**HEMNESTRAL** ex W. J. Scott-85 ex Hemnestral-66 **Solander Fisheries Ltd.** Wellington New Zealand	**166** 50 —		**1962** Brastad Skibs A/S—Brattvag (18) 28,05 6,74 24,39 6,71 3,66 1 dk	**M Research/Fishing** 1 Ho 12,8 2 Ha (stl) (1,9 × 2,8) (0,6 × 0,5)	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. Fuel (d.o.) 10kn
6713219 DCUJ Df Esd Gc Rdr RTm/v	**HEMO** ex Koralle-85 **Richard Funck** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Elsfleth Federal Republic of Germany	**210** 130 570	GL	**1967** Deutsche Industrie-Werke A.G.—West Berlin (6145) 47,60 9,07 2,850 46,21 9,00 5,11 P 9,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 32,0 ER G.1 165 B.1 020 1 Ha (24,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 435bhp (320kW) Kloeckner Humboldt Deutz Koeln 10,25kn
6609468 LZGO 121 Df Esd Gc Rdr RT	**HEMUS** **Navigation Maritime Bulgare** Varna Bulgaria	**6 071** 3 168 9 575	BR ✠Classed LR until 7/70	**1966**-4 Hakodate Dock Co. Ltd.—Hakodate (377) 126,02 17,66 7,600 118,01 17,59 10,22 F 12,2 1 dk RW rf 102	**M General Cargo** Ice strengthened 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 6,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
7940388 602223	**HEN LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,38* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
7313274 3BFJ Df Esd Gc Pfd Rdr RT	**HEN SHIN CHAN No. 2** ex Fukuichi Maru No. 35-86 **Hen Shin Chan Fishing Co. Ltd.** Mauritius	**254** 122 319		**1973** Miho Zosensho K.K.—Shimizu (882) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
7519311 PEQA	**HENARES** **Baggermaatschappij Boskalis B.V.** Papendrecht Netherlands	**773** 231 1 514	BV	**1976** Union Naval de Levante S.A. —Barcelona (57) 57,51 11,10 3,652 52,86 10,85 5,08 1 dk conv General Cargo Barge 79	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 12,0 Hopper 1159T Mchy.aft Hopper 667 1 sandpump 295kW (400bhp)	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 8,5kn
8117421 PEQN	**HENDERIKA KLEIN** **C. V. Klein & Co.** Wijnne & Barends B.V. Gasselternijveen Netherlands	**1 599** 1 125 3 077	BV	**1983** Schps. Barkmeijer Stroobos B.V. —Stroobos (220) 81,62 5,381 74,86 14,01 6,46 2 dks	**M General Cargo** 1 Ho ER G.3 964 B.3 681 1 Ha (stl) ER 2W Der 2(22)	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 850bhp (1 361kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7342328 GWOT 363073 Df Esd Rdr RT	**HENDON** **The Alexandra Towing Co. Ltd.** Newcastle - upon -Tyne United Kingdom	**266** 0 152	**✠100A1** SS 5/81 tug north European service, south of 60°North and Mediterranean **✠LMC** EL H ⅞"U2 FN 407	**1977**-5 R. Dunston (Hessle) Ltd.—Hessle (907) 32,80 9,68 4,160 28,99 9,15 4,88 RAD 1,0 1 dk rf 686 BK 152 3BH WB42t	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 120kW 440V 60Hz a.c. 13kn
8200254 GCTB 399390 Esd Rdr RTm/v	**HENDRA** **Shetland Islands Council** Lerwick United Kingdom	**225** 105 112	✠Classed LR until 23/9/83	**1982**-10 McTay Marine Ltd.—Bromborough (45) 33,63 9,68 2,601 29,01 9,40 3,66 1 dk rf 1092	**TM RoRo Cargo/Ferry** 100dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 with clutches, flexible couplings & sr geared to sc. shafts 811bhp (597kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 58kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 10,0t (d.o.) 11kn
8413772 PEQS 4 Esd Rdr RT	**HENDRIK PETRONELLA** **Bais Noordzeevisserij B.V.** Den Helder Netherlands	*348* *104* —		**1985** Scheepswerf Visser B.V.—Den Helder (103) 40,42 3,261 36,53 8,01 4,35 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 12Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 2 040bhp (1 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 95kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,5t (d.o.)-8,5pd 12kn
8505745 PEPZ 42	**HENDRIKA CORNELIA** **Visserijbedrijf Brinkman B.V.** Stellendam Netherlands	*112* *33* —		**1986** Scheepswerf "Vooruit" C.V. —Zaandam (371) 25,02 2,152 21,57 6,41 2,87 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 52kW a.c.
8202812 PEPX 74	**HENDRIKA JOHANNA** **Rederij "Wiron"** Katwijk aan Zee Netherlands	**1 178** 567 1 750	BV	**1982** "Welgelegen" Scheepswerf & Machinefabriek B.V.—Harlingen (105) 78,24 13,52 5,550 71,61 13,28 8,36 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.2 357 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Stork-Werkspoor Diesel B.V. Amsterdam
7622675 PEQD 59 Esd Rdr RT	**HENDRIKJE** ex Maarten Alida-87 **W. Pasterkamp** Urk Netherlands	**251** 92 —		**1974** Boot-Lemmer B.V.—Lemmer (1351) 34,75 — 8,03 3,81 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
7011010 PEQB 50 Esd Pfd Rdr RT	**HENDRIKJE** ex Carry Anita-72 Urk Netherlands	**132** 44 —		**1969** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (430) 29,21 6,53 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 705bhp (519kW) Kromhout Motorenfabrik Amsterdam

7709241 BDGC 5889 RT	**HENG AN** **Government of Peng Hu Hsien** Kaohsiung China*	**181** 76 61		**1977** Hashimoto Zosensho—Kobe (512) 33,66 6,61 1,701 30,00 2,70 1 dk rf 152	**M Passenger/General Cargo** 140P G.140 2 Ha (2,6 1,6 × 2,5) 3W Der 1(1,5) 1(0,5)	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 45kW 230V a.c. 12kn
7125938 BOXB Df Esd Gc Pfd Rdr RTm/h/v	**HENG CHUN HAI** ex Golden River-79 ex Venthisikimi-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 663** 11 872 29 316	ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (497) 180,80(BB) 23,14 10,670 170,01 23,11 14,51 P 31,4 B 11,3 F 11,9 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 317 B.33 384 7 Ha (stl) (6,7 12,7 12,7 9,5 11,1 12,7 11,1 × 9,5) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 146,0t (d.o.) 1 919,0t (hvf)-33,5pd 13kn
8225357 BOSM Df Esd Gc Pfd Rdr RT	**HENG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**12 448** 6 548 16 670	ZC ✠Classed LR until 1/85	**1984**-10 R.O. Brodogradiliste "3 Maj" —Rijeka (623) 157,61 22,94 9,302 148,49 22,90 13,01 P 32,4 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Oil 2SA 6Cy. 560 × 1150 7 668bhp (5 640kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf) 15,25kn
5245667 BOTW Df Esd Gc Pfd Rdr RTm/h/v	**HENG SHUI** ex Nagasaki-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 257** 3 269 9 652 **9 300** 5 272 11 150	ZC ✠Classed LR until 22/6/73	**1961**-9 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (507) 158,65 20,65 7,824/8,535 144,79 20,58 11,74 P & B 57,3 F 26,6 3 dks rf 152	**M General Cargo** Ref 2bth P 7 Ho 17,1 19,5 6,4DTp&s 19,2 19,2 19,2 ER 9,6 9,5 14 TwD G.19 010 B.16 646 In.1 458 L.444 L.(oil) 349 9 Ha (stl) (8,8 × 6,0) (11,8 × 7,2) (2,9s 2,9p × 3,3) (11,8 11,8 × 7,2) (9,5 × 6,0) ER (5,5 5,3 × 5,0) 8 Wing Ha (stl) (4,1p&s × 2,0) (4,1p&s × 3,0) ER (4,1p&s 4,1p&s × 3,1) 12W Cr 5(3) Der 1(30) 10(5-7,5) 2(5)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaverken Nederlandsche Dok & Scheepsbouw Maats. Amsterdam Gen 4 × 200kW 450V 60Hz a.c. Fuel 1 752,5t (hvf) 17,5kn
7205063 GQAU 343206 Df Esd Gc Pfd Rdr RTm/h/v	**HENGIST** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	✠LR class withdrawn-Owners' request 20/3/87	**1972**-5 Arsenal de la Marine National Francaise—Brest (CF1) 118,09 19,84 4,117 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
8502523 PEQX 9 Esd Rdr RTh/v SatNav	**HENK** **A. H. Dekker** Stellendam Netherlands	*101* *30* —		**1984** Jachtbouw & Constructiebedrijf Marcon—Hoogezand (3/107) 23,42 6,30 2,212 20,71 6,21 2,16 1 dk	**M Fishing** Ref In.50	Oil 4SA 6Cy. 159 × 159 with flexible couplings & sr geared to sc. shaft 300bhp (221kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 56kW 220/380V 50Hz a.c. Fuel 13,0t (d.o.) 12,5kn
8503072 Y5EH Df Esd Gc Rdr RT	**HENNIGSDORF** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**16 794** 8 821 24 232	DSRK	**1986** VEB Mathias-Thesen-Werft—Wismar (133) 176,61(BB) 10,461 167,42 22,86 14,03 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.29 817 B.29 223 TEU 820 C. 820/20' 5 Ha (stl) (13,6 × 7,4) (19,5 19,5 19,5 19,5 × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 9 500bhp (6 988kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 664kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 331,0t (d.o.) 1 738,0t (hvf)-31,5pd 15kn
7731567 Rdr RT	**HENNY F. JUNIOR** **H. J. Fongers N.V.** Belgium	— — 3 300	**A1** SS 3/84 Inland Waterways Oil Tanker **LMC** FN 1695	**1972** Ch. Nav. Smidts Freres N.V. —Hemixem (4766) 110,01 11,43 110,01 11,41 3,99 1 dk rf nil 14BH WB130T	**M Tank Barge** 16 Ta ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) NE 12/82 S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 1500kW 24V d.c.
6420850 ONRP Df Esd Rdr RTm/v	**HENRI** ex Roland L-70 **De Ridder & Co. S.A.** Antwerpen Belgium	**467** 343 594	(BV)	**1964** S.A.B.A.R.N.—Bruges/Brugge (C41) 52,94 8,21 2,617 49,51 8,16 3,10 1 dk	**M General Cargo** 1 Ho 35,3 ER 2 Ha (each 12,1 × 5,9) ER	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 380bhp (280kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 10kn
5147748 RT	**HENRI ANNICK** **Sociedade Irpex** Brazil	**328** 201 —		**1960** Chantier A. Peron—Camaret *32,80* 8,18 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 175 × 180 560bhp (412kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 9,5kn
7111913 UIBY M-30620 Df Esd Gc Rdr RT	**HENRI BARBUSSE** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 413	RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/08) 119,74(BB) 17,02 6,641/7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strenghtened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
5297139 YJPN 120 Df Esd RT	**HENRI BONNEAUD** ex Paulmarkson-69 ex Holmbrae-66 ex River City-64 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**397** 225 437		**1951** Schps. "De Hoop" N.V.—Lobith (212) 45,85 7,68 2,972 7,62 1 dk	**M General Cargo** 1 Ho 25,9 ER G.684 B.633 4W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 28,5t 9kn

6818552 GYPT 336939 Df Esd Gc Pfd Rdr RTm/v	**HENRI TELLIER** ex Rudderman-86 **Socanav Inc.** Montreal, P.Q. Canada	**1 592** 926 3 004	✠**100A1** SS 7/85 oil tanker ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1475	**1968**-11 Cochrane & Sons Ltd.—Selby (1519) 83,52 12,60 5,150 79,25 12,50 6,10 P 18,0 F 11,9 1 dk rf 102 9BH WB164t	**M Tanker** 12 Ta ER L.(oil) 3 704	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 110kW 2 × 60kW 220V d.c. Fuel 132,0t (d.o.)-6,0pd 12kn
5147786 OPIH 216 Df Esd Rdr RTv	**HENRI-JEANINE** **Isfisk B.V.B.A.** Oostende Belgium	**280** 102 215		**1961** Beliard, Crighton & Cie. S.A. —Oostende (179) 41,00 7,98 37,01 7,90 4,14 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 89,5t (d.o.) 12,5kn
5055098 OIJE 601 Df Rdr RTv	**HENRIC** ex Cement 9-78 ex Bull-68 **Reino Henriksson** Porvoo/Borga Finland	**159** — 35	✠**100A1** SS 7/86 tug Oslofjord service Str. nav. ice ✠**LMC** EL (b) FN 292	**1958**-3 Lodose Varv A/B—Lodose (127) 26,01 8,01 3,531 24,24 7,80 4,22 1 dk RW Box K 102 4BH WB37t	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 1 × 30kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
7213228 SYBN 8151 Df Esd Gc Pfd Rdr RT	**HENRIETTE II** ex Paraggi-81 ex Sant' Ambrogio-78 Launched as Carlo Cameli **Valerosa Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**126 139** 106 993 253 229	AB (RI)	**1972** Italcantieri S.p.A.—Monfalcone (4244) 348,90(BB) 52,15 20,016 330,72 51,82 25,61 1 dk rf nil	**M Tanker** Storage COW IGS SBT 13 Ta ER L.(oil) 321 524 HeCls. BC	Oil 2SA 10Cy. 1060 × 1900 38 600bhp (28 393kW) Fiat S.G.M. Torino Gen 1 × 1400kW 2 × 1200kW a.c. Fuel 9 957,0t (hvf)-127,0pd 15kn
8012786 OVOE D2770 Df Esd Gc Pfd Rdr RT	**HENRIETTE MAERSK** **D/S af 1960 A/S** A. P. Moller Kobenhavn Denmark	*8 750* *4 041* 13 845	✠**100A1** oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-11 A/S Nakskov Skibsvaerft —Nakskov (230) 127,95(BB) 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4679T incl. STs(p&s)3972T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm^2 (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7829235 OVPL H422 Esd Rdr RT	**HENRIETTE SAND** ex Sandpilen-77 ex Lotus-72 ex Rita-56 ex Volente-52 **Svend Arne Witthoft Jorgensen** Svendborg Denmark	**147** 84 —	(BV)	**1928** J. Vos & Zoon—Groningen 33,30 5,97 ... ... conv General Cargo 67	**M Dredger** Suction Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) NE 74 Caterpillar Tractor Co. Peoria, Illinois
7619044 H2QD 702015 Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE SCHULTE** ex Tenglo-87 ex Cape Gata-86 ex Henriette Schulte-83 **St. Basil Shipping Co. Ltd.** Bernhard Schulte Limassol Cyprus	T.Mk **5 255** 2 877 8 318 **8 593** 5 257 11 118	GL	**1977** Fukuoka Zosen K.K.—Fukuoka (1061) 136,35 20,55 7,051/8,311 125,51 20,52 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha ER Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 16,5kn
8012865 OVXV D2768 Df Esd Gc Pfd Rdr RTm/h/v	**HENRIETTE THOLSTRUP** **K/S Kosan No. 36** Kosan Tankers A/S Fredericia Denmark	T.Mk **1 599** 1 168 2 340	BV	**1982** Svendborg Skibsvaerft A/S —Svendborg (167) 82,02 5,631 80,02 13,81 8,31 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
8325315 S6BY 383566 Df Esd Gc Rdr RT	**HENRIK THOLSTRUP** ex Vinland-87 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	*1 684* *505* 1 770	BV	**1984** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (356) 70,90 12,91 5,114 63,10 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ind cyl horizontal ER L.(gas) 1 600	Oil 4SA 8Cy. 230 × 320 with flexible couplings & sr reverse geared to sc. shaft 1 795bhp (1 320kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 220kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.) 118,0t (hvf)-4,0pd 12,5kn
7357749 PPKV 8273 Df Esd Gc Pfd Rdr RT	**HENRIQUE DIAS** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 749	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (61) 337,35(BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** 6 Ta 16 Wing Ta ER L.(oil) 358 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
6920018	**HENRIQUE LAGE I** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920020	**HENRIQUE LAGE II** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
6920032	**HENRIQUE LAGE III** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** 100 203		**1966** Aratu Est. Nav. da Bahia S.A. —Salvador 32,42 7,83 1,499 31,02 7,52 2,21 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 326bhp (240kW) Scania-Vabis do Brasil S.A. Sao Paulo
7433115 PPTJ Df Esd Gc Rdr RTm/v	**HENRIQUE LEAL** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	*15 220* *9 116* 25 912	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (150) 173,18(BB) 26,67 9,749 162,01 26,61 13,52 P 29,3 F 12,2 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.34 762 B.32 762 TEU 634 C. 634/20' (40') 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 1 949,0t (hvf)-34,5pd 15kn

7609386 559485	**HENRY ALLAN** **Kenneth E. Clark Trawlers** Corpus Christi, Tx United States of America	**114** 78 —		**1974** Scully Bros. Boat Bldg. Inc. —Stephensville, La *21,07* 6,10 3,59 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
6602068	**HENRY BOLTE** **Charter Craft & Marine Services Pty. Ltd.** *Melbourne, Victoria* Australia	**393** 109 —	**✠100A1** CS 1/81 tug **✠LMC** EL g 1¼" FN 512	**1966**-1 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (74) 40,72 10,16 — 36,58 9,62 4,35 RAD 1,6 B 13,2 RFD 5,2 1 dk 4BH WB66t **LAID UP — SURVEYS OVERDUE 1/86**	**M Tug**	Oil 2SA 8Cy. 368 × 483 with flexible couplings & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester
5148015 WB9994 223980 Df Esd Gc Rdr RT	**HENRY FORD II** **Rouge Steel Co.** Cleveland, Oh United States of America	**8 798** 5 934 13 974	AB ✠Classed LR until 1/37	**1924**-8 American SB. Co.—Lorain, Oh (788) 186,24 18,95 6,646 182,30 18,90 9,76 F 18,3 1 dk R rf 76	**M Bulk Carrier** Self-unloader 1 Ho ER B.14 385 17 Ha (stl) ER	Oil 2SA 4Cy. 600 × 2320 3 000bhp (2 207kW) Doxford Sun Shipbuilding Co. Chester, Pa Gen 2 × 400kW Fuel 282,5t (hvf) 11,25kn
8127555 WRB5 165 650272 Esd Rdr RT	**HENRY FOSS** **Security Pacific Equipment Leasing Inc.** Foss Maritime Co. Seattle, Wa United States of America	**195** 133 —	AB	**1982** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (439) 30,48 4,877 29,27 10,98 4,12 1 dk rf 18	**TM Tug** Tractor	2 Vee Oil 2SA each 12Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 2 Directional propellers 12kn
5055531 HO6847 10192-LI RTm/v	**HENRY G** ex Burgundy-82 **Persimmon Shipping Co. S.A.** Panama Panama	**475** 272 726	✠Classed LR until 2/7/76	**1962**-1 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (946) 55,76 8,72 3,048 53,24 8,39 3,51 B 12,5 Trunk 33,3 F 6,4 1 dk rf nil len 68	**M Tanker** 7 Ta ER L.(oil) 907 HeCls. C	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 337bhp (248kW) Lister Blackstone Ltd. Stamford Gen 1 × 31,5kW 1 × 12kW 400V 50Hz a.c. Fuel 10,0t (d.o.) 8,5kn
8617598 JKLS 129158 Df Esd Gc Rdr RTv SatNav SatCom	**HENRY HUDSON BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Hyogo Pref. Japan Sat Comm ID 1203436	*42 383* *14 757* 40 934	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1404) 241,00(BB) 32,29 12,023 228,00 32,21 21,21 F 17,1 2 dks	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2500 C. 2500/20' 13 Ha (stl) ER	Oil 2SA 9Cy. 800 × 2592 28 650bhp (21 074kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22,5kn
8302416 NHJK Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HENRY J. KAISER** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	*20 705* *18 987* 30 412	AB (Class cont.)	**1986** Avondale Shipyards Inc.—Avondale, La (2340) 206,51 29,75 10,972 198,13 29,72 15,24 F 16,8 1 dk	**TM Tanker** Replenishment SBT Ice strengthened 6 Ta 12 Wing Ta ER L.(oil) 21 161	2 Vee Oil 4SA each 10Cy. 570 × 620 geared to sc. shafts 33 000bhp (24 273kW) Pielstick Alsthom-Atlantique France Gen 4 × 2500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 17 377,5t (d.o.) 1 629,0t (hvf)-165,5pd 20kn
7732444 WX8840 297316	**HENRY M.** ex Wallo-77 ex Paul Candies **East Coast Tender Services Inc.** New York, NY United States of America	**133** 90 —		**1964** ....Lockport, La *22,50* 7,32 3,10 1 dk	**M Tug**	Oil U.S.A.
5148156 172903	**HENRY MILES** **Colless Trawlers Pty. Ltd.** *Sydney, N.S.W.* Australia	**138** 85 —		**1939** H. Miles—Forster, N.S.W. *24,66* 6,35 ... ... conv Tug —	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made— fitted78 Caterpillar Tractor Co. Peoria, Illinois 9kn
5209182 Df Esd Rdr RTm	**HENRY R III** ex Haladi I-85 ex Murten-79 ex Linora-66 ex Klaus-59 **Rambaran Trading & Shipping Co. Ltd.** Kingstown St. Vincent	**1 261** 813 1 781	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (784) 70,69 10,62 5,030 66,40 10,57 6,51 P 17,4 B 14,1 F 10,4 2 dks R rf nil	**M General Cargo** CSD 3 Ho 9,9 19,9 12,3 ER G.2 627 B.2 258 3 Ha (7,1 × 6,0) (15,7 7,1 × 7,0) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 420 × 660 sr geared to sc. shaft 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 25kW 220V d.c. Fuel 101,5t (d.o.) 12kn
7530078 578090 Df Esd Gc Pfd Rdr RT	**HENRY SAUSE** **Sause Towing Co.** Portland, Or United States of America	**148** 100 —	(AB)	**1977** Houma Welders Inc.—Houma, La (60) 4,172 30,28 7,93 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7128679 WYZ5 665 535868 Df Esd Pfd Rdr RT	**HENRY SR.** ex Lisa A. Guidry-78 ex Carlie M. Coppedge **Sause Towing Co.** Portland, Or United States of America	**199** 132 —	(AB)	**1971** Quality Equipment Inc.—Houma, La (108) 9,76 4,852 31,93 9,71 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. Fuel (d.o.) 13kn
7349651 DIHS Df Esd Gc Pfd Rdr RTm/h/v	**HENRY STAHL** **Partenreederei m.s. "Henry Stahl"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **734** 429 1 580	GL	**1973** Schulte & Bruns—Emden (274) 79,41 12,83 4,231 73,49 12,81 9,71 2 dks len 75	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho ER G.5 594 B.4 880 TEU 114 C. 114/20' incl. 10 ref C. 1 Ha (stl) (49,3 × 7,4) ER	Vee Oil 4SA 12Cy. 220 × 280 reverse reduction geared to sc. shaft 1 440bhp (1 059kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 12,5kn
5390151 WB4501 214234 Df Esd Gc Pfd Rdr RT	**HENRY STEINBRENNER** ex William A. McGonagle-86 **Kinsman Lines Inc.** Cleveland, Oh United States of America	**7 041** 5 490 13 910	AB ✠Classed LR until 2/4/80	**1916**-7 Great Lakes Eng. Works—Ecorse, Mi (154) 182,89 18,29 6,674 176,79 18,27 9,76 F 16,2 1 dk R rf 76	**S Bulk Carrier** 3 Ho ER 35 Ha (stl) (each 2,7 × 12,9) ER	T 3Cy. 622 1016 & 1651 × 1067. 1 900ihp (1 398kW) Gt. Lakes Eng. Works Detroit, Mi Gen 1 × 60kW 1 × 50kW a.c. Fuel 325,0t (c) 10kn
7817189 GBFJ 341880 Df Esd Gc Rdr RT	**HEORTNESSE** **Tees & Hartlepool Port Authority** Middlesbrough United Kingdom	**2 061** 1 171 3 086	**✠100A1** SS 8/83 hopper dredger **✠LMC** EL Q 440,0/38,0U2 FN 1572	**1979**-11 IHC Verschure B.V.—Amsterdam (CO1126) 78,36 16,18 73,03 15,80 5,72 RQD 25,0 F 7,7 1 dk rf nil 4BH WB154T	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 29.0 Hopper 3000T Mchy.aft Hopper 1 500 1 sandpump 1119kW (1500bhp)	3 Vee Oil 4SA each 8Cy. 250 × 300 total 4 800bhp (3 531kW) driving 3 gen. each 1 120kW 660V a.c. connected to 2 elec. motors each of 1 342shp (987kW) & sr geared to sc. shafts British Polar Engines Ltd. Glasgow Gen 1 × 84kW 415V 50Hz a.c. Thw. thrust propeller fwd 12kn

7425182 JXOC 18519 Df Esd Gc Pfd Rdr RT	**HEPSO VIKING** ex Theviking-85 ex Soloyvag-83 ex Rosund-82 **A/S Osen Havfiske** Stener Hepso Trondheim Norway	215 95 —	NV	**1975** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (92) 33,79 7,12 4,268 7,09 3,92 1 dk	**M Fishing** Stern Trawler	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 81,5t (d.o.)-2,0pd 11kn
7028295 3EJQ4 1712 2-HK Df Esd Gc Rdr RTm/h/v	**HER CHANG** ex Alpina-85 **Well Wave Navigation S.A.** Panama Panama	T.Mk **6 759** 3 927 12 425 **9 366** 6 195 14 745	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (625) 139,76(BB) 21,11 8,217/9,189 131,65 21,01 12,32 P 27,2 F 12,5 2 dks	**M General Cargo** Ice strengthened 4 Ho 39,0 comb. 16,1 19,5 19,5 ER G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) ER 12W Der 2(60) 1(25) 12(5-10) 2(1)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 327kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 914,0t (hvf)-29,5pd 15kn
7389273 9VXU 383474 Df Esd Gc Pfd Rdr RT	**HERA** ex Credo-86 ex Ronacastle-79 **Argo Satu Shipping Pte. Ltd.** Salen Agencies Singapore Pte. Ltd. Singapore Singapore	**63 224** 48 344 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (290) 263,71 40,85 16,636 252,61 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7414121 LFLE3 00024 Df Esd Pfd Rdr RTv SatCom	**HERA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS) Sat Comm ID 1311256/LFLE	**9 068** 5 048 11 365	NV	**1977** Moss Rosenberg Verft A/S—Moss (186) 138,72(BB) 20,55 9,213 127,46 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 060 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17,75kn
5226465 SV3886 2024 RTv	**HERACLES** ex Michel V-75 ex Furet VII-73 ex Marseillais 1-66 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	123 28 —	(BV)	**1948** Beliard, Crighton & Cie. S.A. —Oostende (120) 26,55 6,81 3,937 6,76 1 dk R	**M Tug** 1 Ha (2,5 × 1,5)	Oil 2SA 6Cy. 360 × 600 Sulzer Bros. Ltd. Winterthur Gen 2 × 22kW 110V d.c. Fuel 34,5t (d.o.) 11kn
5375125 SV3683 16 RT	**HERACLES I** ex Poseidon ex Uzziyah-78 **Pipinou Bros.** Chalkis Greece	138 63 —	HR (AB)	**1961** "Hayama" Israeli Shpyd & Eng. Works Ltd.—Haifa (157) 26,75 6,91 2,769 24,01 6,61 3,46 1 dk	**M Tug**	Oil 4SA 8Cy. 228 × 292 sr reverse geared to sc. shaft E made52 fitted61 Nordberg Manufacturing Co. St. Louis, Mo Fuel 25,5t 10kn
7433361 PPVK 8996 Df Esd Gc Rdr RT	**HERACLITO DANTAS** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**11 188** 6 785 15 789	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (217) 146,01 21,24 8,881 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 577 4 Ha ER Cr 2(20) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Equipamentos Villares S.A. Sao Paulo
7407116 5440 +BA Esd Rdr RT	**HERAIKA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	234 16 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (174) ... ... 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW a.c. Fuel 107,5t (d.o.) 11kn
8003010 LKSW3 00108 Df Esd Gc Rdr RTm/h/v SatCom	**HERAKLES** ex Berge Fister-88 **Moss Rosenberg Verft A/S** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS) Sat Comm ID 1312103/LKSW	*20 531* *8 906* 31 485	NV	**1982** Moss Rosenberg Verft A/S —Stavanger (210) 158,25(BB) 27,64 13,607 149,76 27,60 18,22 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (alu) integral prismatic horizontal ER L.(gas) 30 407	Oil 2SA 6Cy. 760 × 1600 14 700bhp (10 813kW) Sulzer A/S Horten Verft Horten Gen 3 × 760kW 1 × 725kW 440V 60Hz a.c. Thw. thrust propeller fwd
6614853 SQFK Df Esd Rdr RT	**HERAKLES** **Morski Port Handlowy Gdynia** Gdynia Poland	183 53 102	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (117) 28,61 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148376 OPBS 45 Df Esd Pfd Rdr RTv	**HERAKLES** **Paul Calcoen Boomgaert** Nieuwpoort Belgium	148 56 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (47) 29,16 7,17 26,93 7,10 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho In.140 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 540bhp (397kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,5kn
5163455 H9YJ 1145 3-81 Df Esd Gc Pfd Rdr RTm	**HERAKLIA** ex Onorato-81 ex Nino-69 ex Iron Age-68 **Alpha Orionis S.A.** Medsea S.A.M. Aigue Marine Panama Panama	**7 863** 4 320 16 094	**✠100A1** SS 2/83 **✠LMC** EL ft 2¼"SQ FN 4748 (RI)	**1958**-5 Harland & Wolff Ltd.—Govan, Glasgow (1577 G) 160,28 21,06 8,757 148,32 20,96 11,05 P 32,4 F 15,0 1 dk RW rf 152 5BH WB9510t	**M Ore Carrier** 3 Ho 11,6 47,2 47,2 ER G.13 971 5 Ha (stl) (5,4 × 4,1) (11,5 23,3 23,3 11,5 × 10,3) ER	Oil 2SA 4Cy. 620 × 1400 exhaust470 4 500bhp (3 310kW) Harland & Wolff Ltd. Govan ✠ NAuxB (ex.g) 7/64 100lbf/in² (6,9bar) AuxB (o.f.) 100lbf/in² (6,9bar) Gen 3 × 220kW 220V d.c. Fuel (hvf)
7738709 VJAX 355976	**HERALD BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	150 94 —		**1976** Ocean Shipyards—Fremantle, W.A. 22,53 6,76 2,47 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8504820 EDIV Df Esd Gc Rdr RT	**HERBANIA** **Naviera Petrogas S.A.** Ceuta Spain	*797* *278* 919	BV	**1986** Union Naval de Levante S.A. —Valencia (155) 59,01 4,101 54,01 10,01 4,88 1 dk	**M Tanker** Asphalt CBT SBT 6 Ta ER Asphalt 1 175	Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 090bhp (802kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 150kW 3 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-3,0pd 10,5kn
6710487 Y4IX Df Esd Gc Pfd Rdr RT	**HERBERT BAUM** **VEB Fischfang Rostock** Rostock German Democratic Republic	998 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (208) 63,18 10,62 4,801 59,01 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122 4W	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn

5148417 WL3972 278780 Df Gc Rdr RT	**HERBERT C. JACKSON** **Interlake Steamship Co.** Pickands, Mather & Co. Wilmington, De United States of America	**12 292** 7 370 24 536	AB	**1959** Great Lakes Eng. Works—River Rouge, Mi (302) 210,01 22,92 8,241 204,22 22,86 11,43 P 29,6 F 22,0 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER 19 Ha (stl) (each 3,3 × 14,6) ER	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 400kW 1 × 200kW Thw. thrust propeller fwd Fuel 457,0t (o.f.)
6710499 Y4IV Df Esd Gc Pfd Rdr RT	**HERBERT TSCHAPE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**998** 312 539	DSRK	**1966** VEB Peene-Werft—Wolgast (206) 63,10 10,62 4,830 58,98 10,57 6,81 1 dk RW	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 320kW 1 × 120kW 1 × 60kW 390V 50Hz a.c. Controllable pitch propeller Fuel 477,5t (d.o.) 12,5kn
8100129 OW2327 Esd Gc Rdr RT	**HERBORG** ex Carimed Sea-87 ex Naz-85 ex Herborg-85 **Partrederi Carimed Sea** Torshavn Faeroes (Danish)	**499** 322 1 600	**✠100A1** SS 1/87 Ice Class 3 **✠LMC** EL M 385,0/32,3U2 FN 1224	**1982**-11 A/S Nordsovaerftet—Ringkobing (158) 72,45 11,36 3,731 68,28 11,21 6,71 B 10,1 RFD 7,7 2 dks rf nil SF 5BH WB631T incl. DTf42T	**M General Cargo** 2 Ho 23,8 23,8 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20′ (40′) 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8027559 YTVB Df Esd Gc Rdr RT	**HERCEG NOVI** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**9 698** 5 673 14 719	BV JR	**1981** VEB Warnowwerft Warnemuende —Warnemuende (422) 156,85 21,85 9,021 146,77 21,81 11,92 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 18,8 21,1 18,8 5,0DTp&s 24,9 ER 16,4 7 TwD G.17 670 B.16 723 In.780 L.685 TEU 307 C.Ho 179/20′ C.Dk 128/20′ 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) Cr 1(5) Der 1(80) 2(22) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 300bhp (6 841kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 444kW 380V 50Hz a.c. Fuel 194,0t (d.o.) 1 459,5t (hvf) 17kn
7413751 YTSK Df Esd Gc Pfd Rdr RT	**HERCEGOVINA** **Atlantska Plovidba** Dubrovnik Yugoslavia	**18 426** 12 579 30 880	**✠100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 hold may be empty **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6837 JR	**1977**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (574) 196,58(BB) 22,97 10,840 182,89 22,90 14,48 P 36,9 F 21,7 1 dk rf nil 10BH WB11387T incl. DTf608T, Topside tanks in holds 4187T, Comb. btm & STs in holds 4281T, No. 4 hold 1170T	**M Bulk Carrier** 7 Ho 17,5 16,2 19,5 16,2 19,5 16,2 19,5 ER 7 Topside Ta ER G.40 292 B.33 017 7 Ha (stl) (12,9 × 13,0) (8,9 12,1 8,9 12,1 8,9 12,1 × 12,9) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 dr geared to sc. shaft 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 384kW 450V 60Hz a.c. Fuel 148,0t (d.o.) 1 799,0t (hvf) 14,5kn
5404988 MGAC 303869 Rdr RTv	**HERCULANEUM** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**161** — —	**✠100A1** SS 3/84 tug U.K. coastal service **✠LMC** EL (b) FN 310	**1962**-12 W. J. Yarwood & Sons Ltd. —Northwich (937) 30,64 8,08 27,44 7,62 3,66 1 dk rf 610 BK 178 3BH WB31t	**M Tug**	Oil 2SA 8Cy. 310 × 490 Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 11,5kn
8510104 3EJW4 1536 0-86 Df Esd Gc Rdr RT	**HERCULES** **Green Arrow Lines S.A.** Panama Panama	*5 545* *2 310* 6 691	NK	**1985** Kochi Jyuko K.K.—Kochi (2456) 100,18(BB) 7,576 89,79 18,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.12 952 B.11 847 TEU 151 C. 151/20′ 2 Ha (stl) (each 20,3 × 10,2) ER	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu 13kn
5148493 4QRB 130112	**HERCULES** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**770** 328 —		**1929** Philip & Son Ltd.—Dartmouth (736) 48,16 11,28 4,674 11,23 B & F 25,6 R	**TS Tug** Salvage	T 6Cy. (2) 419 (2) 686 & (2) 1118 × 762 Philip & Son Ltd. Dartmouth Fuel 345,5t (c) 12kn
7619977 188	**HERCULES** **I.C.H.** Constantza Romania	**713** 150 —	RNR	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 40,37 19,00 1,920 39,98 3,31 1 dk	**TD-E Crane Barge**	2 Oil 4SA each 8Cy. 160 × 185 total driving 2 gen. each 100kW connected to 2 elec. motors each of 89shp (65kW) & geared to sc. shafts Diosgyori Gepgyar Miskolc Gen 4 × 15kW 230V d.c. Fuel 16,5t (d.o.) 5kn
7434303 JI2840 115830 Rdr RT	**HERCULES** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Koyo Kogyo Co. Ltd. (Koyo Kogyo K.K.) Tomakomai, Hokkaido Pref. Japan	**272** 94 —		**1975** Matsuura Tekko Zosen—Higashino (250) 30,18 9,61 3,302 28,99 9,58 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7363279 712033 Df Esd Rdr RT	**HERCULES** ex Nuevo Manolo Mainez-86 **Humblax Ltd.** Plymouth United Kingdom	**227** 113 —	(BV)	**1974** Ast. de Santander S.A.—Santander (86) 37,37 30,99 7,80 3,89 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 8,5t (d.o.) 12,5kn
7531333 IMFW 719 Esd Gc Rdr RT	**HERCULES** **Societa Rimorchi Salvataggi - Trieste p.a. (SO.RI.SA.)** Trieste Italy	**199** 27 287	RI	**1977** Campanella Cantieri Navali S.p.A. —Savona (82) 30,71 8,64 3,950 26,55 8,41 4,42	**M Tug** Salvage	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan Controllable pitch propeller
7619757 WA5909 242875 Rdr RT	**HERCULES** ex Bear-79 ex Hercules-73 ex Port Edwards **Boston Fuel Transportation Inc.** New York, NY United States of America	**194** 132 —	(AB)	**1943** Brunswick Marine Construction Co —Brunswick, Ga (104) 7,62 3,709 28,73 7,57 4,12 1 dk	**M Tug**	Oil 2SA 6Cy. 406 × 510 Fairbanks Morse & Co. Beloit, Wi Fuel 105,5t (d.o.)

5044520 OIKI 81 Df Rdr RTv	**HERCULES** ex Bill-79 **Jakobstads Bogser A/B** **(Pietarsaaren Hinaus O/Y)** Jakobstad Finland	**181** 56 —	**✠100A1** SS 5/85 tug Baltic service Ice Class 1 **✠LMC** EL (b) FN 285	**1960**-12 A/B Asi-Verken—Amal (53) 25,35 7,85 3,901 23,63 7,60 4,45 1 dk BK 127 5BH WB16t	**M Tug** 12P	Oil 2SA 4Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 70kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 30,5t (d.o.) 12kn
8227496 WA5914 237998 RT	**HERCULES** **Sabine Towing &** **Transportation Co. Inc.** Port Arthur, Tx United States of America	**132** 64 —	(AB)	**1938** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (125) ... ... 26,75 6,71 3,15 1 dk BK 51	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 NE 72 General Motors Corp. Electro-Motive Div. La Grange
7328918 5MRQ 4484 Df Esd Gc Pfd Rdr RT	**HERCULES BULKER** **Hercules Marine Corp.** Monrovia Liberia	**30 938** 22 189 60 136	BV	**1973** Taiwan SB. Corp.—Keelung (N-038) 223,02 32,21 11,583 212,76 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.73 558 7 Ha ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
8612316 JKOW 129162 Df Esd Gc Rdr RTv SatNav SatCom	**HERCULES HIGHWAY** **Kawasaki Kisen K.K. & Kokuyo** **Kaiun K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1200741	*46 875* *14 062* 14 977	NK	**1987** Tsuneishi Zosen K.K.—Numakuma (594) 179,58(BB) 32,24 9,202 170,01 32,20 14,86	**M RoRo Cargo/Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 600 × 2292 11 900bhp (8 753kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.) 1 788,0t (hvf)-31,0pd 18,5kn
8030336 VRNC 399873 Esd Gc Rdr RT	**HERCULES JET** **Roswell Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	**261** 177 50	NV	**1982** Oregrund M/V AB—Oregrund (B47) 29,65 9,45 1,377 23,80 9,21 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units 31kn
8511392	**HERCULES 86** **Consolidated Plantations** **Berhad** Malaysia	**60** — 150	**100A1** inland waterways pontoon EL 100,0/0,0FSWR FN 193	**1986**-3 Union Engineering Works—Teluk Intan (P101) 22,41 7,95 0,769 21,34 7,62 1,38 rf nil 3BH WBnil	**RoRo Cargo/Deck Cargo Pontoon**	
7003958 ODLZ Df Esd Gc Pfd Rdr RT	**HERCULUS** ex Teresina-85 ex Montreal Maru-75 **Herculus Shipping Co. Ltd.** Palmyra Tsiris Lines S.A. Beirut Lebanon	**12 363** 8 369 20 446	GL NK	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (278) 156,90(BB) 22,84 9,881 148,04 22,81 13,52 P 27,2 F 10,1 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.27 209 B.23 856 5 Ha (stl) (13,0 18,7 9,7 18,7 12,7 × 10,9) ER Cr 4(8)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 312kW 445V 60Hz a.c. Fuel 1 848,0t-39,5pd 15,25kn
7910797 3EKA5 1776 9-HK Df Esd Gc Rdr RTm/h/v SatNav	**HERDAH** ex Trade Concord-87 ex Renee Rickmers-86 (Main cargo section) ex Ludwigshafen-80 **Huangpu Maritime Carriers Inc.** Panama Panama	T.Mk **10 705** 7 037 17 769 **14 257** 10 051 20 376	GL	**1980** (Aft section) Bremer Vulkan A.G. —Bremen-Vegesack (1014) **1970** (Main cargo section) Howaldtswerke-Deutsche Werft—Hamburg (8) **1980** (Fwd & pt cargo sections) Rickmers Rhederei G.m.b.H. Rickmers Werft —Bremerhaven 170,72 24,57 9,875/10,689 161,32 24,52 14,51 F 24,1 3 dks	**M General Cargo** Ref 6 Ho 14,0 6,2DT 4,8DT 24,9 18,4 3,0DTp,c,s 16,9 4,5DTp,c,s 18,4 19,2 11 TwD ER G.29 642 B.27 734 L.1 904 HeCls. BC TEU 480 C.Ho 273/20' C.Dk 207/20'/40' incl. 20/40' ref C. 6 Ha (stl) (9,0 × 5,3) (19,0 12,8 12,8 12,8 12,8 × 8,0) ER 8 Wing Ha (stl) (each 12,8p&s × 5,3) ER 18W Cr 3(11) Der 2(40) 10(15) 2(10)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Fuel 290,0t (d.o.) 1 500,0t (hvf)-51,0pd 17,5kn
7408926 ELDI5 7490 Df Esd Rdr RTm/h/v	**HERDENTOR** **VTG Supply Boat Liberia Inc.** VTG Offshore Monrovia Liberia	**1 495** 572 1 538	GL	**1975** Elsflether Werft A.G.—Elsfleth/Weser (393) 70,16 14,36 6,274 61,78 14,00 7,27 B & F 14,1 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened Der 1(8)	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts Atlas-MaK Maschinenbau Kiel Gen 2 × 350kW 1 × 150kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5132327 OWVP D2637 Df Gc Rdr RT	**HERDIS H** ex Hans Sme-87 ex Gotunes-81 ex Libas-78 ex Globe XIII-66 **P/R Herdis H** Hirtshals Denmark	**746** 374 —	NV	**1950** A/S Framnaes M/V—Sandefjord (145) 54,56 9,05 6,647 50,20 9,00 6,41 2 dks RW rf 902 BK 152 len 70 conv Whaler 67	**M Fishing** Side-fishing Ice strengthened 3 Ho 3 Ta ER 4 Ha (stl) (each 3,2 × 3,5) ER 2W Der 1(5) 1(2)	Oil 4SA 6Cy. 280 × 320 1 795bhp (1 320kW) NE made85 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8412261 JWLG 20084 Df Esd Gc Rdr RT	**HERDLA** **Rutelaget Askoy-Bergen A/S** Bergen Norway	*1 974* *592* 950	(NV)	**1985** Tronderverftet A/S—Hommelvik (55) 89,87 81,90 13,91 7,90 2 dks	**M RoRo Cargo/Ferry**	Oil 2SA 8Cy. 280 × 360 geared to sc. shaft 2 826bhp (2 079kW) A/S Wichmann Rubbestadneset propeller aft , 1 fwd
8411762 EGQR Rdr RT	**HERDUSA PRIMERO** **Ramon Duran Rey** Cambados Spain	**135** — 88		**1985** Astilleros Armon—Navia (98) 28,00 23,53 6,51 3,51 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c.
8504844 TC4487 Rdr RT	**HEREKE** **Turkiye Denizcilik Isletmeleri** **(Turkish Maritime Lines)** Turkey	**1 596** 631 400		**1986** Turkiye Gemi Sanayii A.S.—Pendik (009) 80,73 3,401 77,42 20,01 5,11	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 242 × 320 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 120kW 1 × 40kW a.c. 11kn

6619140 317193 Esd Rdr RTm/v	**HEREKINO** **Northland Harbour Board** Whangarei New Zealand	**287** 0 127	✠100A1 SS 9/85 tug ✠LMC EL 1"SQ FN 412	**1966**-12 Brooke Marine Ltd.—Lowestoft (334) 35,29 9,28 4,039 30,48 8,84 4,65 1 dk rf 1067 BK 152 4BH	**M Tug** Fire-fighting	Oil 4SA 6Cy. 381 × 508 reverse geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 50kW 220V d.c. 12kn
5148716 Y4EK Df Esd Rdr RT	**HERINGSHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 110V d.c. Fuel (d.o.) 9kn
7211361 GQHG 340213 Df Esd Gc Pfd Rdr RT	**HERIOT** **Anchor Line Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 584** 963 2 594	BV	**1972** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (189) 78,11 12,91 6,224 70,39 12,67 6,99 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 2 Ta (alu) cyl horizontal ER L.(gas) 2 422	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7410785 SZUX 8572 Df Esd Gc Pfd Rdr RT	**HERITAGE** ex Irena Dan-83 **Corylus Maritime Co. S.A.** Piraeus Greece	**34 841** 27 588 72 374	✠100A1 SS 3/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty (cc) ✠LMC **UMS** EL (Pt) 675,0/81,0U3 FN 11049	**1977**-6 Verolme Cork Dockyards Ltd. —Cork (902) 225,66(BB) 32,31 14,345 212,15 32,26 19,82 1 dk rf nil 9BH WB36491T incl. Comb. btm & STs & topside tanks in holds 20550T & No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 600 7 Ha (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 578kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 3 433,0t (hvf) 16kn
6727806 WX9721 509672 Esd Rdr RT	**HERITAGE** ex Dorothy M. O'Hara-78 **Sea Harvest Inc.** New Bedford, Ma United States of America	**198** 152 —		**1967** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (270) 33,38 7,62 ... ... 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 795bhp (585kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 110V d.c. 12,75kn
7216907 2GHG Esd Pfd Rdr RT	**HERITAGE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**111** 59 —		**1972** Scheepswerf "Vooruit" C.V. —Zaandam (339) 26,50 7,24 24,36 7,19 3,81 1 dk	**M Fishing** Side-fishing Seiner Ref Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) Lister Blackstone Mirrlees Marine Stamford
7528829 WYA4 633 592544 Df Esd Gc Pfd Rdr RT	**HERITAGE SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corp. Houston, Tx United States of America	**299** 203 960	AB	**1978** Campbell Industries—San Diego, Ca (119) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 2 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 12kn
7514397 TFVB 1461 Df Esd Gc Pfd Rdr RTm/v	**HERJOLFUR** **Herjolfur H/f** Vestmannaeyjar Iceland	**1 037** 434 200	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (58) 60,36 4,552 53,01 12,01 7,52 RAD - F - 2 dks rf 851 BK 152	**M Passenger/RoRo Cargo/Ferry** 34bth —dk P Ice strengthened Mchy.aft Cr 1(5)	Oil 2SA 9Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 1 × 520kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 14kn
6802735 UKLZ M-23807	**HERKULES** **U.S.S.R.** Feodosiya U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 44,51 9,43 3,658 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made55 fitted57 Russkiy-Diesel Works Leningrad 11kn
7612620 DECU Esd Gc Pfd Rdr RTm/v	**HERKULES** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**249** 197 110	GL	**1977** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (138) 30,76 8,84 3,039 (incl.skeg) 28,50 8,81 3,61 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 8Cy. 240 × 330 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 54kW 440V 60Hz a.c. 2 Directional propellers centre Fuel 107,0t (d.o.) 12kn
6611150 SQMR Df Esd Rdr RT	**HERKULES II** **Morski Port Handlowy Gdansk** Gdansk Poland	**187** 53 —	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (116) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared to sc. shaft B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 50kW 1 × 12kW 380V a.c. 12kn
5148821 Rdr RTm	**HERLAUG** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**219** 84 —	(NV)	**1955** Trondhjems M/V A/S—Trondheim (235) 32,31 6,35 3,048 6,33 3,76 1 dk RW BK 119	**M Ferry/General Cargo** 150P 1 Ho 6,0 1 Ha (2,8 × 1,5) Der 1(1,5)	Oil 2SA 8Cy. 220 × 320 400bhp (294kW) Normo A/S Bergens M/V Bergen Gen 2 × 30kW 220V d.c. Controllable pitch propeller Fuel 6,0t (d.o.)-1,5pd
5148857 Df Esd Rdr RT	**HERM** ex Ali I-80 ex Bernd B. ex Gesche R. ex Herm-68 **Chartboating Inc.** Sharjah United Arab Emirates	**265** 138 350	(GL)	**1941** Noord Nederlandse Scheepswerven N.V.—Groningen 6,84 2,883 43,57 6,79 P 9,5 F 5,5 1 dk len 59	**M General Cargo** G.510 2 Ha	Oil 4SA 6Cy. 210 × 300 280bhp (206kW) E made57 fitted69 Kon. Mach. Stork & Co. N.V. Zwolle
8002743 DCFG Df Esd Gc Rdr RTm/h/v SatNav	**HERM J** **Sirius-Schiffahrtsges. m.b.H.** **m.s. "Herm J" Schiffahrt u. Co. K.G.** Haren/Ems Federal Republic of Germany	**998** 680 3 124	GL	**1980** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (155) 95,71 13,59 4,131 91,22 13,50 6,81 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 289 B.5 156 TEU 152 C.Ho 112/20' C.Dk 40/20' 1 Ha (stl) (61,1 × 11,1) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 10kn
7434078 DCSH Df Esd Gc Rdr RTm/v	**HERM KIEPE** **Kiepe Schepers K.G.** Haren/Ems Federal Republic of Germany	T.Mk **498** 320 1 300	GL	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (120) 74,99 10,24 3,310 70,11 10,22 5,52 B 10,7 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,7 ER G.2 549 B.2 464 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn

8421987 DCVE Df Esd Gc Rdr RTm/h/v SatNav	**HERM SCHEPERS** **Securitas Schiffahrtgesellschaft H. Schepers & Co. m.s. "Herm Schepers" KG** Haren/Ems Federal Republic of Germany	*2 726* *1 117* 2 957	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2033) 92,51 (BB) 4,422 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 141 TEU 204 C.Ho 96/20' (40') C.Dk 108/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,25kn
5148883 DCNS Esd Pfd	**HERMA** **Ems-Watt-Fracht G.m.b.H. & Co. m.s. "Herma"** Borkum Federal Republic of Germany	**173** 92 304	BV	**1930** Gebroeders Fikkers—Foxhol 33,58 6,20 2,310 31,32 6,15 2,60 1 dk R deepened 61	**M Research** Hydrographic 2 Ho ER 2 Ha (5,9 9,1 × 4,8) ER	Oil 4SA 4Cy. 220 × 280 reverse reduction geared to sc. shaft 150bhp (110kW) E made59 fitted— Kloeckner Humboldt Deutz Koeln Fuel 3,0t (d.o.) 7kn
5148895 ICJV 129 Df Esd Gc Rdr RTv	**HERMAEA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Civitavecchia Italy	**4 447** 2 127 1 327	RI	**1962** Cant. Nav. Riuniti—Palermo (222) 120,96 17,25 5,519 110,01 16,79 7,35 2 dks & S dk RW rf 305	**TM Passenger/RoRo Cargo/Ferry** OSD Rail Vehicles 194bth 711dk P Stern & side doors	2 Oil 2SA each 6Cy. 600 × 800 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Gen 4 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 267,0t (d.o.) 18kn
7618387 P3LC2 Df Esd Gc Pfd Rdr RTm/h/v	**HERMAN BODEWES** ex Herman Danielsen-86 ex Herman Bodwes-84 **C.V. Motorschip "Herman Bodewes"** Limassol Cyprus	**1 279** 754 3 636	**✠100A1** SS 7/83 Ice Class 3 **✠LMC** EL R 440,0/40,0U2 FN 1782	**1978**-11 Bodewes Scheepswerven B.V. —Hoogezand (533) 82,23 15,09 6,144 74,71 15,02 8,82 F 10,4 1 dk & S dk rf 152 SF 3BH WB737T	**M General Cargo** OSD 1 Ho 52,7 ER 2 TwD G.5 945 B.5 377 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (stl) (each 19,2 × 10,5) ER 4W Der 2(30) 2(10)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel 395,0t (d.o.) 337,0t (hvf)-9,5pd 13kn
8003436	**HERMAN CONO** **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**117** 56 350	(BV)	**1980** Scheepsw. A. Baars Azn. B.V. —Sliedrecht (691) 31,73 2,101 30,31 5,52 2,62 1 dk	**M Supply Ship** Mchy.aft	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 237bhp (174kW) A/B Volvo-Penta Goteborg 10kn
6505686 OIEB 266 Df Esd Rdr RTh	**HERMAN KUBBE** ex Varangis II-74 **Frederikshavn Stad** Hamina/ Finland Fredrikshamn	**194** — —	NV	**1964** Bolsones Verft—Molde (202) 28,53 8,13 26,60 8,11 4,12 1 dk rf 902 BK 114	**M Tug/Icebreaker** Ice strengthened 1 Ha (stl) Der 2(1)	Oil 2SA 9Cy. 280 × 420 A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
7127235 5BIB 707312 Df Esd Gc Rdr RTm/h/v	**HERMANA** ex Orchid Sun-84 ex Granit-83 **Goldenscope Marine Ltd.** Limassol Cyprus	*1 510* *763* 2 445	GL	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2225) 80,68 11,33 5,311 73,94 11,32 6,41 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.) 11kn
5048849 CLIK Df Esd	**HERMANAS GIRALT** ex Borkum-70 **Empresa de Navegacion Caribe** Cuba	**1 262** 667 1 753		**1956** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (578) 77,35 10,67 4,509 69,83 10,63 4,75 P 21,1 F 13,2 1 dk RW len 64	**M Tanker** 10 Ta ER L.(oil) 2 485 HeCls. BC	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 79,5t-4,0pd 11kn
7432135 HO2712 10458 -84A Df Esd Gc Rdr RT	**HERMANN** ex Hermann Sif-84 **Guamar Shipping Co. S.A.** Panama Panama	**1 098** 612 2 597	GL (BV)	**1976** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (811) 79,79 13,03 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 234 B.3 802 2 Ha (21,5 14,4 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7930553 OXZI D2759 Df Esd Gc Pfd Rdr RT	**HERMANN C. BOYE** **I/S Rederiet Erik B. Kromann I** Hermann C. Boye & Co. Marstal Denmark	T.Mk **499** 338 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (150) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 7Cy. 225 × 300 1 020bhp (750kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11kn
5121299 DGKM	**HERMANN G** ex Bernd-Birgit-74 ex Fridmariwalt-68 **Richard & Helmut Hullmann** Brake Federal Republic of Germany	**146** 89 288	(GL)	**1928** H. v.d. Werf—Stadskanaal 38,00 5,57 1,910 35,01 5,52 2,19 RQD 7,1 1 dk R len 56	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 36 Deutsche Werke A.G. Kiel
8521830 URPK Df Esd Gc Rdr RT	**HERMANN MATERN** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**12 383** 3 776 9 350	RS (Class cont.)	**1985** VEB Mathias-Thesen-Werft—Wismar (233) 152,15 8,021 142,02 22,01 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 306 4 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1250 10 330bhp (7 598kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
7928641 YJWY9 Df Esd Gc Rdr RTm/h/v SatNav	**HERMANN SCHULTE** **Partenreederei m.s. "Hermann Schulte"** Bernhard Schulte Port Vila Vanuatu	**4 901** 2 454 6 137	GL	**1980** Jos. L. Meyer—Papenburg (591) 110,90(BB) 15,50 7,511 102,01 15,47 10,83 F 10,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) integral double-cyl horizontal ER L.(gas) 5 673	Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,25kn
7022564 EATZ 9101 Df Esd RT	**HERMANOS AREA** **Francisco Area Calvino** Vigo Spain	**171** 63 —	(BV)	**1970** Const. Nav. Santodomingo—Vigo (381) 6,84 3,499 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7311719 EGDB Df Esd Pfd Rdr RT	**HERMANOS ARIAS** **Manuel Arias Carrera** Santander Spain	**218** 87 —	BV	**1973** Astilleros del Atlantico S.A. —Santander (152) 35,82 6,81 3,450 30,03 6,79 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 12,0t (d.o.) 11kn

7369742 OANT Df Esd Gc Pfd Rdr RT	**HERMANOS CARCAMO** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru Also known as HNOS. CARCAMO	**15 297** 10 430 25 195	**✠100A1** SS 6/85 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice class 3 **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6142	**1974**-11 SIMA Servicio Industrial de la Marina—Callao (14) 180,32(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH WB12984T incl. Comb. btm & STs in holds 1942T Topside tanks in holds 3989T & No. 4 hold 5375T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,1 20,5 20,9 20,8 19,9 21,5 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 255,5t (hvf) 15,75kn
6611162 EEZF 2041 Df Esd Rdr RT	**HERMANOS DIES COLOME SEGUNDO** **Jose Dies Latorre** Valencia Spain	**118** 40 86	✠Classed LR until 10/2/73	**1966**-11 S.A. Juliana Constructora Gijonesa—Bilbao (3) 24,69 6,53 2,312 21,01 6,51 3.20 B & F 8,9 1 dk RW rf 991 BK 152	**M Fishing** Side-fishing	Oil 4SA 4Cy. 315 × 480 reverse geared to sc. shaft 400bhp (294kW) E made— refitted66 Duvant Carmelo Unanue Zumaya Gen 2 × 35kW 1 × 5kW 115V d.c. 10kn
6909832 EHZR Df Esd Rdr RT	**HERMANOS FERNANDEZ PINO** **J. & R. Fernandez Pino** La Coruna Spain	**204** 86 194	(BV)	**1968** Const. Nav. Santodomingo—Vigo (365) 6,86 3,328 27,51 6,81 3,66 1 dk	**M Fishing** Side Trawler 1 Ho ER G.185 2 Ha (each 1,0 × 1,0) ER	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn
6606387 EEPR 8574 Df Esd RT	**HERMANOS GANDON** **Wenceslao Gandon Casal** Vigo Spain	**126** 58 91		**1965** Ast. Santodomingo—Vigo (336) 25,51 6,28 3,099 21,65 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Fuel 27,5t (d.o.) 9,5kn
6712796 EFMV 2381 Df Esd Gc	**HERMANOS GARCIA** **Roberto Garcia Alonso y Hermanos** Santander Spain	**153** 65 —		**1967** S.A. Juliana Constructora Gijonesa —Bilbao (6) 28,38 6,71 3,099 24,52 6,46 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8311405 EAWP Df Esd Pfd Rdr RT	**HERMANOS GARRIDO** **Garrido Pesqueras S.L.** Vigo Spain	**673** 283 1 109	**✠100A1** stern trawler **✠LMC** EL 443,3/28,0U2 FN 983	**1985**-12 Construcciones Navales P. Freire S.A.—Vigo (257) 65,11 (BB) 10,57 4,452 56,70 10,51 6,81 F 21,7 2 dks rf 495 Box K 310 4BH, 2 to 2nd dk WBnil	**M Fishing** Stern Trawler In.375	Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 400kW 2 × 265kW 380V 50Hz a.c. Controllable pitch propeller
8702288	**HERMANOS LIJO** **Pescados Hermanos Lijo S.A.** Spain	*128* — 120	BV (Class cont.)	**1987** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A.—La Grana (251) ... ... 21,52 6,51 3,51 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
5421962 EDTX 1018 Df Esd RT	**HERMANOS PELAYO MALVAREZ** **Alejandro Pelayo Sanchez** Huelva Spain	**206** 87 —	(BV)	**1963** Ast. de Murueta S.A.—Guernica (54) *28,81* 6,46 3,341 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 71,0t (d.o.) 12kn
5149071 Esd	**HERMANOS PEREZ SAMPEDRO** **Antonio Perez Olveira** Huelva Spain	**103** 37 —		**1959** B. Ferradas—Domayo 25,48 5,41 5,36	**Wood S Fishing** Side-fishing	C 2Cy. 100ihp (74kW) .... Fuel 40,5t (o.f.) 8kn
7605902 EHHU Df Esd Gc Pfd RT	**HERMANOS PINO LADRA** Launched as Enrique Barca **Manuel Lema Pose y otros** Vivero Spain	**190** 60 120		**1977** S.L. Ardeag—Bilbao (104) 29,62 7,32 3,201 25,02 7,31 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha Cons. Echevarria Bermeo
7331874 EAOF 2585 Esd	**HERMANOS RAMONCHE** **Luis, Ramon, Alberto y Francisca Castella Sanchez** Tarragona Spain	**140** 48 91		**1973** Ast. de Tarragona—Tarragona 28,58 2,636 23,02 6,60 3,41 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha Cons. Echevarria Bermeo 11kn
7387342 EGZW Df Esd Rdr RT	**HERMANOS RODRIGUEZ NOVO** **Olegario Rodriguez Novo** Gijon Spain	**231** 105 —	BV	**1976** Ast. Gondan—Puerto de Figueras (110) 34,50 7,04 3,750 30,56 7,01 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 89,0t (d.o.)
6409923 EEBS Df Esd RT	**HERMANOS SOLABARRIETA** **Leon Solabarrieta Arrizabalaga** Bilbao Spain	**297** 171 117		**1964** S.A. Balenciaga—Zumaya (82) 32,92 6,38 27,51 6,30 3,69 1 dk RW	**M Fishing** Side Trawler 1 Ho In.160 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 400 550bhp (405kW) Yeregui Hermanos Zumaya Fuel (d.o.) 11,5kn
8513297 EHIS 2130 Rdr RT	**HERMANOS TOUZA** **Chymar S.A.** Gijon Spain	*1 140* *306* 943	BV	**1986** Ast. Gondan—Puerto de Figueras (270) 60,03 (BB) 10,22 4,850 51,92 10,20 4,96 1 dk	**M Fishing** Stern Trawler Ref In.1 300	Oil 4SA 8Cy. 256 × 310 with flexible couplings & sr geared to sc. shaft 1 930bhp (1 420kW) Anglo-Belgian Corporation N.V. Belgium Controllable pitch propeller 13,5kn
6922195 EDWK 9024 Df Esd RT	**HERMANOS VAQUEIRO** **Antonio Vaqueiro Gandon** Vigo Spain	**168** 76 —		**1969** Const. Nav. Santodomingo—Vigo (373) ... ... 25,51 6,80 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln 10,25kn
8513118 EHYV Rdr RT	**HERMANOS YANEZ** **Manuel Yanez Lopez** Spain	*113* *44* 88		**1986** Astilleros Armon—Navia (99) 3,001 21,52 6,51 3,51 1 dk	**M Fishing** Long-line	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 425bhp (313kW) Caterpillar Caterpillar Tractor Co. U.S.A.
7366049 6YSJ 37 Df Esd Gc Pfd Rdr RTm/h/v	**HERMENIA** ex Saltersgate-82 ex Green Park-77 **Coldport Ltd.** Kingston Jamaica	**3 687** 2 297 5 662	**✠100A1** SS 2/86 strengthened for heavy cargoes, No. 2 hold may be empty **✠LMC** **(UMS)** EL U 1$\frac{13}{16}$"U2 FN 2312	**1976**-9 Appledore Shipbuilders Ltd. —Appledore (A.S.111) 102,29(BB) 15,75 6,930 95,05 15,55 8,77 P 20,8 F 10,7 1 dk rf nil NS 5BH WB2150T incl. Comb. btm & topside tanks in Nos. 1 & 3 holds 912T & No. 2 hold 790T	**M General Cargo** 3 Ho 30,1 7,0 29,4 ER G.7 625 B.7 269 4 Ha (stl) (24,5 × 10,0) (2,6p&s × 2,9) (24,5 × 10,0) ER	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 4 500bhp (3 310kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 200kW 440V 50Hz a.c. Fuel 87,0t (d.o.) 423,5t (hvf)-11,5pd 13kn

5176713 SXIP 5675 Df Esd Gc Rdr RT	**HERMES** ex Messager-76 ex Jugoslavija-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 174** 1 117 —	✠100A1 ✠LMC	SS 3/85 EL t FN 1681 (BV)	**1956**-8 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (130) 90,07 13,06 4,712 81,84 13,01 7,52 F 14,1 2 dks, 3rd dk except in mchy. space RW rf 762 4BH to U dk, 2 to 2nd dk WB201t incl. DTa70t	**TM Ferry/General Cargo** 130bth 700dk P	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer Bros. Ltd. Winterthur 2 wtdb 85lbf/in^{2} (5,9bar) Gen 3 × 150kW 220V d.c. Fuel 129,0t 18kn
5418367 1354 Df Esd RTm	**HERMES** ex Viola-85 ex Francisca-83 ex Wilma-82 ex Viola-73 ex Viod-63 **Hermes Shipping Co. Ltd.** Vlaardingen West Chartering & Shipping B.V. Valletta Malta	**399** 228 610	✠100A1 ✠LMC	SS 4/75 EL g FN 546	**1958**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (84) 50,53 9,25 3,283 46,31 8,16 3,61 RQD 11,6 F 8,3 1 dk RW rf 102 3BH WB158t	**M General Cargo** 1 Ho 30,4 ER G.779 B.750 2 Ha (each 10,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 1 × 6kW 110V d.c. Fuel 38,5t (d.o.) 10kn
7522150 DHBE Esd Gc Rdr RTm/v	**HERMES** ex Bugsier 9-77 **Bugsier-Reederei-und Bergungs-G.m.b.H.** Hamburg Federal Republic of Germany	**295** — —		GL	**1976** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (170) 34,63 9,40 3,510 29,77 9,31 3,99 B & F 14,7 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd only 12kn
7711799 OZFF Df Esd Gc Pfd Rdr RTm/h/v	**HERMES** ex Bremerhaven-86 **Aarhus Havnevaesen** Aarhus Denmark	**279** — —		(GL)	**1978** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1187) 31,53 10,42 3,801 28,07 10,01 4,53 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 420 MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd 13,5kn
5271628 C4PT 374299 RT	**HERMES** ex Patmos-76 ex Gluckauf-53 **Aristos Kaisis** Limassol Cyprus	**200** 104 —		(HR)	**1931** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden 36,10 7,50 2,642 ... ... 1 dk R len 37	**M General Cargo** 1 Ho 22,5 ER 2 Ha	Oil 4SA 6Cy. 150 × 190 240bhp (177kW) NE 65 Daimler-Benz A.G. West Berlin Fuel 8,0t (d.o.)
7318937 WZF5206 550977 Gc Pfd Rdr RTv	**HERMES** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**194** 131 —			**1973** Burton Construction & SB. Corp. —Port Arthur, Tx (501) 9,20 3,966 29,55 9,15 4,58 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 120V 60Hz a.c. Fuel (d.o.)
7628978 Rdr RT	**HERMES** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —		PR	**1975** Leningradskiy Petrozavod—Leningrad 29,29 3,080 25,43 8,31 4,35 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 220V d.c. Controllable pitch propeller
5411486 SV6731 2977 Rdr RTm/v	**HERMES** ex Headman-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**181** 39 —	✠100A1 tug ✠LMC	SS 11/84 EL (c) FN 357	**1963**-4 Cochrane & Sons Ltd.—Selby (1486) 32,21 9,07 3,201 29,19 8,54 3,66 1 dk rf 686 BK 127 4BH WB34t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 35kW 220V Fuel 39,5t (d.o.) 14kn
5149186 129 Df Esd RT	**HERMES** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**166** 54 —			**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (23) *27,07* 6,91 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,2)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel (d.o.) 11,5kn
7420168 JREL 121931 Df Esd Gc Pfd Rdr RTm/h/v	**HERMES ACE** ex Seatrain Italy-81 ex Sovereign Express-77 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**9 913** 7 360 14 833		GL NK	**1976** Orenstein & Koppel A.G.—Luebeck (715) 158,83(BB) 21,54 8,262 149,03 21,51 11,10 P 21,4 F 25,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho ER TEU 662 C.Ho 352/20' (40') C.Dk 310/20' (40') 16 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 630bhp (7 083kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 158,0t (d.o.) 1 077,5t (hvf)-31,0pd 16,5kn
8312629 JAZS 126265 Df Esd Gc Rdr RT	**HERMES ISLAND** **Ebisu Kisen K.K.** Matsuyama, Ehime Pref. Japan	*11 364* *6 873* 18 607		NK	**1983** K.K. Uwajima Zosensho—Uwajima (2266) 147,89(BB) 9,308 138,82 23,11 12,63 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.24 130 B.23 574 TEU 107 C. 107/40' 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 18,4 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 6 700bhp (4 928kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. 14,25kn
7907831 PERB 256	**HERMINA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —			**1980** Scheepswerf Metz—Urk (54) 39,81 9,01 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
7397684 PERJ 38 Df Esd Gc Pfd Rdr RT	**HERMINA** **T. Wakker** Urk Netherlands	**118** 42 —			**1968** Schpsw. J. van der Molen & Zn. —Zaandam 30,21 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
8502690	**HERMINE** **Christian Hamon** St. Malo France	**105** — 130			**1986** Chantier Piriou Freres—Concarneau 23,40 3,852 19,66 9,21 6,51 1 dk	**M Fishing** Stern Trawler In.80	Vee Oil 4SA 12Cy. 150 × 150 650bhp (478kW) Soc. des Moteurs Baudouin France
8216007 LNHB3 00033 Df Esd Gc Rdr RTv SatCom	**HERMION** **K/S A/S Hermion** Rederiet Helge R. Myhre A/S Oslo Norway (NIS) Sat Comm ID 1310477/LNHB	*15 399* *5 544* 20 567		NV	**1984** Moss Rosenberg Verft A/S—Moss (201) 157,71(BB) 10,718 149,99 24,41 16,01 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ind prismatic horizontal ER L.(gas) 24 036	Oil 2SA 6Cy. 670 × 1700 15 050bhp (11 070kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 710kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 140,0t (d.o.) 2 188,0t (hvf)-42,5pd 17kn

7383499 VSBN2 365945 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HERMOD** ex Garbeta-87 **Malabar Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105215/BETA	**15 480** 8 530 18 165	NV	**1975** Moss Rosenberg Verft A/S—Moss (181) 166,07 23,02 10,318 152,97 22,99 15,50 P 26,6 F 21,4 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (9% Ni.stl) ind prismatic vert ER L.(gas) 22 764 HeCls. B	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 743,0t (hvf)-50,0pd 16,5kn
8116154 OXMQ D2879 Df Esd Gc Pfd Rdr RT	**HERMOD** **P/R Hermod** Elite-Shipping I/S Naestved Denmark	*1 510* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (162) 72,47 3,791 68,99 11,21 6,71 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8103561 3ETA2 1336 9-83 Df Esd Gc Pfd Rdr RTm/v	**HERMOSA** ex Honeyhold-87 ex Venusia-83 **Hakata Shipping (Panama) S.A.** Panama Panama	**2 568** 1 644 5 186	NK	**1981** Hakata Zosen K.K.—Hakata (253) 96,20 16,03 6,219 89,52 16,01 7,52 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 208 B.5 616 2 Ha (stl) (18,9 29,8 × 8,3) ER 3W Der 2(22) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW a.c. Fuel 75,0t (d.o.) 407,0t (hvf)-9,5pd 12kn
7207774 WYZ3 900 532206	**HERMOSA CRUZ** **Zimmerman Brothers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1971** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5405047 XCHC	**HERMOSILLO** ex Aries **Servicios Maritimos Mexicanos S.A.** Ensenada, Baja California Mexico	**498** 387 489		**1944** ............U.S.A. 51,82 9,76 4,319 9,71	**M General Cargo**	2 Oil geared to sc. shaft Enterprise Engine & Foundry Co. San Francisco, Ca
6409909 EECE 9 Df Esd RT	**HERMOSO VERANO** **Felix Aranzamendi Acarregui y Hermanos** Ondarroa Spain	**120** 58 —		**1964** Ast. de Murueta S.A.—Guernica (59) 26,90 6,38 23,02 6,25 3,05 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 330bhp (243kW) Alpha Cons. Echevarria Bermeo Fuel 25,5t (d.o.) 9kn
5149394 LW3556	**HERNANDARIAS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 752** — 2 113	✠Classed LR until 5/63	**1961**-4 Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (106) 90,12 15,22 2,439 86,31 15,00 3,41 Ba 21,4 1 dk rf nil	**TM Tanker** CBT 8 Ta. ER L.(oil) 1 950	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Fuel 85,5t (d.o.)-6,0pd 10,5kn
5149411 EAGF 1492 Esd	**HERNANDEZ ZAPATA** ex Joven Francisco-59 **Juan A. Gonzalez Tejada** Isla Cristina Spain	**154** 87 —		**1953** Jose Samper—Alicante *25,36* 7,68	**Wood M Fishing** Side Trawler	Oil 6Cy. 290 × 420 342bhp (252kW) .... Fuel 30,5t (d.o.) 9,5kn
7911167 Df Esd Gc Rdr RT	**HERNANDO FERNANDEZ VIII** **Pesquera Fernandez S.A.** Guayaquil Ecuador	**251** 82 300		**1980** Intermar S.A.—Callao (01) 35,67 7,93 4,27 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 900bhp (662kW) General Motors Corp. U.S.A.
6814984 Df Esd Gc Rdr RT	**HERO** **International Oceanographic Hero Foundation** United States of America	**299** 125 —	(AB)	**1968** Harvey F. Gamage S.B. Inc.—South Bristol, Me (238) 38,10 9,30 4,382 34,35 9,25 4,65 F 7,7 1 dk BK 533	**Wood M Research** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 92,5t 10kn
6504931 SEPR Esd Pfd Rdr RT	**HERO** **Roda Bolaget AB** Goteborg Sweden	**149** 46 —	**✠100A1** SS 6/86 tug Skagerrak, Kattegat & Baltic service Ice Class 2 **✠LMC** **UMS** EL (a) FN 262	**1965**-4 A/B Asi-Verken—Amal (70) 24,62 7,73 3,641 22,20 7,50 4,30 BK 102 3BH WB37t	**M Tug** Tender 95P	Oil 2SA 8Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 12kn
7734038 YTYH Df Esd Gc Pfd Rdr RT	**HEROJ KOSTA STAMENKOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1978** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7644609 YTUV Df Esd Gc Pfd Rdr RT	**HEROJ PAIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson 162,34(BB) 22,26 9,168 144,63 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,3p&s 12,9p&s 25,4p&s 12,9p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn

7729851 YTUW Df Esd Gc Pfd Rdr RT	**HEROJ SENJANOVIC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**11 750** 5 949 13 450	BV JR	**1977** Kherson Shipyard—Kherson (2011) 162,34(BB) 22,26 9,168 144,66 22,20 13,39 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 505 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,2) ER 4W Cr 9(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 368kW 400V 50Hz a.c. Fuel 468,0t (d.o.) 1 050,0t (hvf) 18kn
7519593 WZH6 966 544893 Esd Gc Pfd Rdr RT	**HERON** ex Manayunk(AN-81)-73 **Church Marine Enterprises Inc.** Seattle, Wa United States of America See Register of Offshore Units	**491** 334 —		**1945** Commercial Iron Works—Portland, Or 10,37 45,73 10,34 6,10 1 dk conv Netlayer 73	**M Drilling Ship** Cr 1(15)	Oil 4SA 6Cy. 1 900bhp (1 398kW) E made45 reconditioned & refitted73 Alco American Locomotive Co. U.S.A. Gen 2 × 60kW 110V d.c. Fuel (d.o.)
8108535 226917 Df Esd Gc Rdr RTm/h/v	**HERON** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (101) 39,02 10,01 4,541 36,00 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 480V 60Hz a.c. 9kn
5149485 WB5316 254816 Df Esd Rdr RT	**HERON** ex Tolstoi-61 ex F-50 **McAllister Equipment Leasing Co.** Juneau, Ak United States of America	**199** 135 —	(AB)	**1943** Birchfield Boiler Inc.—Tacoma, Wa (9) 7,93 27,44 6,41 3,18 P 10,4 F 4,3 1 dk rf 76 BK 457 len & widened 61	**M General Cargo** 1 Ho 11,2 ER 1 Ha (3,6 × 3,6) ER 4W Der 2(2)	Oil 4SA 8Cy. 216 × 267 sr geared to sc. shaft 300bhp (221kW) National Supply Co. Philadelphia, Pa 8kn
7619800 WF7742 268390 Gc Rdr RT	**HERON** ex Sharon Lee-72 **New England Towing Co.** Providence Steamboat Co. Providence, RI United States of America	**167** 74 —	(AB)	**1954** Calumet Shipyard & D.D. Co. —Chicago, Illinois (220) 7,93 3,201 27,06 7,88 3,54 1 dk BK 76	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. U.S.A. Fuel 83,5t (d.o.)
7414133 LGQV3 00023 Df Esd Gc Pfd Rdr RT	**HEROS** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**9 068** 5 038 11 485	NV	**1978** Moss Rosenberg Verft A/S—Moss (187) 138,72(BB) 20,55 9,213 128,50 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (5% Ni.stl) free standing cyl horizontal ER L.(gas) 12 058 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 210,0t (d.o.) 1 200,0t (hvf)-37,5pd 17kn
6418429 SV6730 3097 RT	**HEROS** ex Lady Sybil-81 **Maritime Commercial Enterprises Ltd.** Piraeus Greece	**111** 0 —	✠Classed LR until 4/2/83	**1965**-1 Charles D. Holmes & Co. Ltd. —Beverley (991) 25,48 7,45 22,86 7,01 3,43 rf 610 BK 114	**M Tug**	Oil 4SA 6Cy. 260 × 368 with flexible couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln 13kn
5149576 LCYP 12921 Rdr RT	**HEROYHOLM** ex Holland IV-50 **P/R Heroyholm** Onny Harder Ottesen Aalesund Norway	**340** 121 —	(NV)	Lch.**1944** Cmpl.**1951** Haarlemsche Schps. Maats.—Haarlem 46,28 8,11 4,685 39,25 8,06 4,50 1 dk rf 902 BK 267	**M Fishing** Side-fishing Ice strengened 2 Ho ER 4 Ha (1,1 × 1,0) (3,4 3,4 × 2,3) (1,1 × 1,0) ER Der 1(4) 1(1,5)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made43 refitted50 Cie. de Const. Mec. Sulzer, CCM St. Denis Gen 1 × 54kW 1 × 30kW 220V d.c. Fuel (d.o.)
8215053 Df Esd Gc Rdr RTv SatCom	**HEROYO PRIMERO** **Heroya S.A.** Vigo Spain Sat Comm ID 1351163/HOYA	*1 612* *541* 1 623	BV	**1986** Const. Nav. Santodomingo—Vigo (479) 73,82 5,052 64,83 12,01 7,35 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Spain Controllable pitch propeller
7613492 LKDQ 19616 Rdr RT	**HEROYTRAL** ex Karolos-84 **P/R Heroytral** Rolf Ervik P/R Aalesund Norway	T.Mk **694** 318 —	NV	**1977** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (96) 49,38 9,58 6,311 41,79 7,57 2 dks rf 584 BK 102	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 2 × 122kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7383578 JWMP 18337 Rdr RT	**HEROYVAERING** ex Thue Jr.-82 **P/R Heroyvaering** Ragnvald L. Vagsholn Aalesund Norway	**354** 134 —	NV	**1974** A/S Tromso Skibs. & M/V—Tromso (43) 47,22 8,62 40,47 8,56 6,61 2 dks rf 1499 BK 119 len 81	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 176kW 220V 50Hz a.c. Fuel (d.o.)
5149605 EAEW 1532 Df Esd Pfd RT	**HERRERA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**253** 111 —	(BV)	**1953** Ast. de Murueta S.A.—Guernica (16) *36,37* 6,58 3,385 32,36 6,56 3,76 1 dk len 68 shortened 73	**M Fishing** Side-fishing Mchy.aft 2 Ha (each 4,5 × 2,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) NE 56 N.V. Werkspoor Amsterdam Fuel 106,5t (d.o.) 11,5kn
6717057 3EYY 12560 -82B Df Esd Gc Pfd Rdr RT	**HERSING** ex Gama Getah-85 ex Hoegh Opal-82 **Hersing Shipping S.A.** Panama Panama	T.Mk **8 079** 4 939 11 038 **12 277** 8 079 18 207	NK NV	**1967** Oy Wartsila Ab—Turku/Abo (1157) 182,61 20,63 8,052/9,399 170,72 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos, 2, 3 & 4 holds rf 102 len 75	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.24 841 In.671 6 Ha (stl) (9,1 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,4 × 6,0) 16W Der 1(80) 1(50) 2(30) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
7637436 TFJI 1626 Esd Gc Pfd Rdr RT	**HERSIR** ex Hafrenningur-84 ex Michelle-Cherie-82 **Hersir H/f** Hafnarfjordur Iceland	**296** 150 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (20) 41,66 8,21 38,66 8,18 6,30 conv Side Trawler Fishing 80	**M Fishing** Side-fishing Long-line Ref	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)

8000109 OVJU D2744 Df Esd Gc Pfd Rdr RT	**HERTA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	*8 750* *4 041* 13 845	✠**100A1** SS 6/87 oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 ✠**LMC** **UMS** EL C† 550,0/52,0U3 FN 3840	**1982**-6 A/S Nakskov Skibsvaerft—Nakskov (228) 127,90(BB) 20,05 9,386 120,00 20,01 11,99 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm^2 (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
8506397 DCUA Df Esd Gc Pfd Rdr RTm/h/v	**HERTA-H** **Kapitan Manfred Hingst Schiffahrts KG** Haren/Ems Federal Republic of Germany	*1 680* *708* 2 144	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (192) 82,45 (BB) 10,83 4,252 78,21 10,81 6,02 P 14,4 B 53,4 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,2 × 8,5) ER	Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn
6619994 OZST D1288 Df Esd Rdr RTm	**HERTHA** ex Camilla Henriksen-80 ex Nordbornholm-69 **A/S Aalborg Portland-Cement-Fabrik** Ronne Denmark	**299** 142 490	BV	**1966** Kalmar Varv A/B—Kalmar (417) 49,20 9,58 3,201 44,51 9,50 3,51 1 dk & S dk	**M General Cargo** OSD Pallets Stern & side doors 1 Ho 33,0 1 TwD 44,9 G.1 800 B.1 630 1 Ha (2,9 × 3,9)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 37,5kW 380V a.c. Directional propeller Fuel 61,0t (d.o.)-3,0pd 12kn
5149722 Df RTm	**HERTHA** ex Berend N.-61 **Compania Naviera Borincana Inc.** Santo Domingo Dominican Rep.	**213** 110 274		**1948** Scheepswerven Gebr. Niestern —Delfzijl (227) 37,19 6,56 2,363 6,51 P 9,2 F 4,6 1 dk rf 51	**M General Cargo** 2 Ho 12,8 15,2 ER G.373 B.357 2 Ha (12,8 15,2 × 4,8) ER 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 195bhp (143kW) E made43 fitted48 MaK Deutsche Werke A.G. Kiel Fuel 10,0t 9kn
5149760 DCNY Esd Pfd Rdr RTv	**HERTRAUD** **Hermann Wessels** Haren/Ems Federal Republic of Germany	**211** 123 372		**1962** Julius Diedrich, Schiffswerft —Oldersum (88) 40,70 7,14 2,185 39,71 7,12 2,49 1 dk	**M General Cargo** 2 Ha	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 200bhp (147kW) Kloeckner Humboldt Deutz Koeln 7kn
7321908 LLBX 18038 Gc Pfd Rdr RT	**HERTUGBUSSEN** **Fosen Trafikklag A/S** Trondheim Norway	**198** 112 —	NV	**1973** Westermoen Hydrofoil A/S—Mandal (28) 26,67 24,80 9,00 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7700271 3ENY2 13218 -83A Df Esd Gc Pfd Rdr RT	**HERUVIM** ex Toxon-83 **Calpe Shipping Inc.** Panama Panama	**15 980** 10 957 26 867	AB	**1978** Namura SB. Co. Ltd.—Osaka (446) 177,04(BB) 22,92 10,408 167,01 22,90 14,51 P 29,3 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,8 17,6 30,4 24,0 ER G.34 247 B.32 890 5 Ha (stl) (11,6 18,4 12,8 18,4 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 380kW a.c. Fuel 149,0t (d.o.) 1 567,0t (hvf)-40,5pd 15kn
5096896 OWPJ D1159 Df Esd Rdr RTm	**HERVIG** ex Mini Scan-71 ex Gitte Pedersen-70 ex Edelgard-64 **P/R Hervig** Jorgen Schultz Shipping Kolby Kas Denmark	**299** 164 510	GL	**1950** H. C. Stuelcken Sohn—Hamburg (753) 50,02 7,88 2,961 44,02 7,83 4,60 F 6,1 1 dk & S dk R len 51	**M General Cargo** OSD Ice strengthened 1 Ho 29,9 ER G.991 B.934 2 Ha (10,5 11,7 × 4,9) ER 2W Der 2(2)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 455bhp (335kW) NE 77 General Motors Corp. Detroit, Mi Gen 1 × 11kW 1 × 6kW 380V 50Hz a.c. Fuel 16,5t (d.o.) 9,5kn
6804331 H9KJ 12437 -82C Df Esd Gc Pfd Rdr RTv	**HERWANG** ex Gama Pala-85 ex Hoegh Orris-82 **Herwang Shipping S.A.** Panama Panama	T.Mk **8 511** 4 939 13 620 **12 277** 8 079 18 207	NK NV	**1968** Oy Wartsila Ab—Turku/Abo (1159) 182,73 20,63 7,849/9,399 170,82 20,60 12,60 P 43,3 F 26,6 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 len 76	**M General Cargo** Ref Side door 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 450 B.25 512 In.671 6 Ha (stl) (8,2 × 8,0) (15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 6,0) 16W Der 1(80) 1(50) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 14,5kn
7224100 358786 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HESIOD** ex Gambada-86 **Spurling Co. Ltd.** Rederiet Helge R. Myhre A/S Hamilton Bermuda (British) Sat Comm ID 1105212/BADA	**21 357** 11 528 23 869	✠**100A1** SS 4/78 liquefied gas carrier Butane, butadiene, propane, propylene, anhydrous ammonia and vinyl chloride monomer at restricted filling limits and propylene oxide in No. 3 cargo tank only, in independent tanks with max. vapour pressure 0.35bar, minimum cargo temperature minus 51°C. Also Butane, butadiene, propane, anhydrous ammonia, propylene and vinyl chloride monomer at restricted filling limits in 2 dk mounted cargo storage tanks forward with max. vapour pressure 17.33bar, min. cargo temp. minus 50°C and 2 dk mounted cargo storage tanks a with max. vapour pressure 17.65bar, min. cargo temp. minus 51°C (cc) Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** EL J† 2½"U3 FN 7095	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1342) 177,86(BB) 26,04 10,021 165,00 26,00 17,00 1 dk rf 127 8BH WB8728t incl. Comb. top, btm & STs in holds 7176t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (stl) ind prismatic horizontal ER L.(gas) 29 791 HeCls. B	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 4 × 650kW 440V 60Hz a.c. Fuel 2 116,5t (hvf)-56,0pd 16,25kn

7641841 350728	**HESKO** **J. P. de Wet** Cape Town/ South Africa Kaapstad	**204** 144 —		**1975** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 25,00 8,31 3,79 1 dk	**M Fishing** Side-fishing Seiner	Oil General Motors Corp. Detroit, Mi
6925159 EDQP Df Esd Gc Rdr RTv	**HESPERIDES** ex Cartago-75 **Petrolifer Ducar** Cartagena Spain	**2 123** 1 146 3 212	✠**100A1** M 5/87-3mos oil tanker FP 60°C & above ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1518	**1969**-8 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (74) 91,06 12,22 5,222 84,26 12,21 5,80 P 18,9 Trunk 45,8 F 9,8 1 dk rf 152 len 79 9BH WB730t incl. DTs m 462 & DTf165	**M Tanker** 8 Ta ER L.(oil) 3 997	2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shaft 2 318bhp (1 705kW) ✠ NE 1/79 General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 256kW 1 × 111kW 380V 50Hz a.c. Controllable pitch propeller Fuel 109,5t (d.o.)-4,0pd 10,5kn
7235965 LACK2 00037 Df Esd Gc Pfd Rdr RTv SatCom	**HESPERUS** ex Baleares-87 ex Sandrina-85 ex Atlante-80 ex Providence Multina-79 Launched as Dorsetown **Partrederiet Myhregas** Rederiet Helge R. Myhre A/S Oslo Norway (NIS)	**30 714** 20 714 41 287	NV (Class cont.) ✠LR class withdrawn- Owners' request 9/87	**1973**-11 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1397) 216,47(BB) 32,29 11,024 202,67 32,26 18,39 1 dk rf nil	**M Tanker/Liquefied Gas Carrier** Oil LPG Atmospheric Ref. Ice strengthened 4 Ta ind prismatic ER L.(gas) 53 418	Oil 2SA 7Cy. 900 × 1550 15 000bhp (11 033kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 4 × 748kW 450V 60Hz a.c. Fuel 541,5t (d.o.) 2 826,0t (hvf) 17,5kn
5149825 VXYW 176891	**HESQUIAT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**167** 99 —		**1944** Newcastle SB. Co. Ltd.—Nanaimo, B.C. 34,14 7,07 3,150	**Wood TM Fishing** Side-fishing	Oil NE 71 Caterpillar Tractor Co. Peoria, Illinois
7617814 LHFC3 00018 Df Esd Gc Pfd Rdr RT	**HESTIA** **K/S A/S Heragas** Rederiet Helge R. Myhre A/S Stavanger Norway (NIS)	**1 997** 1 013 3 092	NV	**1978** Moss Rosenberg Verft A/S—Moss (190) 75,72 (BB) 14,03 6,811 70,24 14,00 7,90 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 450 HeCls. B	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 4 × 215kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 262,0t (d.o.)-11,0pd 13kn
6720975 HO6667 10028- PEXT1 Df Esd Gc Pfd Rdr RT	**HETLAND** ex Menton-85 ex Ida Hoyer-82 **Lifara International Inc.** Panama Panama	**499** 323 762	BV	**1967** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (177) .62,31 10,44 3,499 53,98 10,24 5,41 2 dks	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta cyl horizontal ER L.(gas) 910	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Fuel 71,0t (d.o.)-4,0pd 12kn
8135772 Esd Rdr RTv	**HETRA 4** **B.V. Trafos** B.V. Rederij Heuvelman & Co. Krimpen a/d Lek Netherlands	— — 491	**A1** SS 4/83 inland waterways chemical tanker type V independent tanks 1, 2, 3 & 4, cr (stl) SG 1.47 in association with an approved list of defined chemical cargoes—L.S.T **LMC** EL 160,0/25,0 FN 540	**1928** J. Meyer's SB. Co.—Zaltbommel **1983** (Additional cargo section) Schpsb. Joh. van Duyvendijk B.V.—Krimpen a/d Ijssel 57,99 6,66 57,79 6,57 2,77 1 dk RW rf nil len 83 7BH WB52T incl. DTa52T	**TM Tank Barge** Chemical 8 Ta (s.stl) ER	2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 480bhp (353kW) Detroit Diesel Detroit, Mi Gen 1 × 12kW 380V 50Hz a.c.
7532820 Y5OW Df Esd Gc Pfd Rdr RT	**HETTSTEDT** ex Jobebe-77 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 960** 3 199 7 923	DSRK (NV)	**1975** VEB Schiffswerft "Neptun"—Rostock (478) 121,82 17,61 7,711 114,18 9,91 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 706 B.10 608 2 Ha (26,5 × 12,8) (33,2 × 12,8) ER 4W Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 812,0t (hvf)-21,0pd 15,25kn
6717992 GZOB 379643 Df Esd Rdr RT	**HETTY** ex Hetty Mitchell-83 ex Egholm-78 **Primrose Investments Ltd.** London United Kingdom	**300** 178 637	(BV)	**1967** H. C. Christensens Staalskibsv. af 1949—Marstal (92) 48,01 9,17 3,144 43,24 9,15 3,46 1 dk	**M General Cargo** 2 Ho ER G.990 B.855 2 Ha (13,1 8,3 × 5,0) ER 1W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 11,25kn
7220594 D7WN BSR-6 75662 RT	**HEUNG A No. 5** **Hong Byung Hee** Busan South Korea	**519** 329 782	KR	**1967** Dae Han Shipyard—Busan 52,51 8,62 3,850 47,99 8,59 4,25 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 001 B.920 2 Ha (each 9,7 × 4,7) ER Der 4(3)	Oil 4SA 6Cy. 320 × 460 700bhp (515kW) Usuki Tekkosho Usuki Gen 2 × 16kW 220V a.c. 12kn
7326374 D8TQ BSR-7 35694 Rdr RT	**HEUNG A No. 16** **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 506 1 558	KR	**1973** Dong Yang SB. Co. Ltd.—Busan (Sy111) 68,94 4,573 63,02 10,49 5,29 P 17,4 F 6,1 1 dk	**M General Cargo** G.2 137 B.1 988 2 Ha (9,6 × 5,4) (19,8 × 6,2) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. 13,5kn
7209320 D8TH BSR-7 25658 Rdr RT	**HEUNG A No. 17** ex Dong Hwa-77 **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 501 1 605	KR	**1972** Dong Yang SB. Co. Ltd.—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.2 162 B.1 983 2 Ha (9.6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,5kn
7209318 D7QK BSR-7 25994 Gc Rdr RT	**HEUNG A No. 18** ex Heung A No. 15-79 **Heung-A Shipping Co. Ltd.** Busan South Korea	**999** 495 1 621	KR	**1972** Dae Han Shipyard—Busan 68,92 10,52 4,584 63,02 10,49 5,29 P 14,4 F 6,1 1 dk	**M General Cargo** Mchy.aft G.1 998 B.1 902 2 Ha (9,6 19,8 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW 445V a.c. 13,75kn
7220623 HLNL	**HEUNG AH No. 11** South Korea	**421** — 529		**1965** ....South Korea *44,81* 7,62 3,353 ... ... 1 dk	**M General Cargo**	Oil 380bhp (280kW) .... Fuel (d.o.) 8kn
7125627 VRJU 343817 Rdr RTv	**HEUNG KONG** ex Taikoo King-72 **The Hongkong Salvage &** **Towage Co. Ltd.** Hong Kong Hong Kong (British)	**234** 69 —	BV	**1969** Matsuura Tekko Zosen—Higashino 32,03 9,05 3,001 28,50 9,00 3,92 1 dk rf 229	**TM Tug** 1 Ha (1,5 × 1,2)	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers Fuel 64,0t (d.o.) 12,5kn

6423096 6NFL BS-A-891 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 5** ex Tae Chang No. 2-81 ex Shinei Maru No. 3-76 **Han Boung-Su** Busan South Korea	**234** 119 —	KR	**1964** Kanasashi Zosensho—Shimizu (597) 43,21 7,57 2,896 37,98 7,50 3,38 P 10,1 B 9,2 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.341 3 Ha (1,0 × 0,9) (1,2 1,2 × 1,3) ER Der 1(1)	Oil 4SA 6Cy. 300 × 430 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 64kW 230V a.c. 10,75kn
7418048 6NBR BS-A-928 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 11** ex Sam Woo No. 101-86 ex Kwang Myung No. 152-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (133) 52,25 8,54 45,42 8,51 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12kn
7418036 6NBQ BS-A-927 Df Esd Gc Pfd Rdr RT	**HEUNG YOUNG No. 13** ex Man Seung No. 101-86 ex Kwang Myung No. 151-84 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (132) 52,25 8,51 45,62 8,49 3,43 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,2 1,2 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn
7831173 6KYH BS-A-1519 Df Esd Gc Rdr RT	**HEUNG YOUNG No. 15** ex Dai Ho No. 203-86 **Heung Young Fisheries Co. Ltd.** Busan South Korea	**439** 253 —	KR	**1978** Dae Dong SB. Co.—Busan 55,17 49,00 8,60 4,02 P 25,6 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.542 3 Ha (1,3 1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 12,75kn
7729007 C4QI P024 Df Esd Gc Rdr RTm/h/v SatNav	**HEVER** **m.s. "Hever" Schiffahrts. G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	**1 599** 1 069 4 114	GL	**1978** Husumer Schiffsw.—Husum (1439) 91,47 (BB) 14,25 6,020 83,42 14,22 8,62 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 61,5 G.6 277 B.5 433 TEU 130 2 Ha (stl) (18,9 25,1 × 10,2) Der 2(40) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 335,5t (d.o.) 14kn
7371898 A8LM 5058 Df Esd Gc Pfd Rdr RTv	**HEXAGRAM** **Bay Shipping Corp.** Monrovia Liberia	**60 861** 46 100 130 286	AB	**1974** Hitachi Zosen—Innoshima (4375) 266,71(BB) 41,46 16,473 255,00 41,38 22,20 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 153 870 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 1 × 900kW 2 × 480kW 450V 60Hz a.c. Fuel 4 521,0t (hvf)-82,5pd 15kn
6518566 HO5392 1271 5-83 Rdr RT	**HEXANE** ex Meiryu Maru-81 ex Izumi Maru No. 3 **Galleon Navigation Co. S.A.** Reyes & Lim Co. Inc. Panama Panama	**566** 348 474	NK	**1965** Imai Zosen—Kochi (223) 51,41 8,84 3,404 46,49 8,79 3,89 P 11,0 F 6,1 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 724	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 16kW 1 × 8kW 225V a.c. Fuel 48,0t-3,0pd 11kn
5150082 GSNG 186318 Esd Rdr RTm	**HEXHAMSHIRE LASS** **Cortend Ltd.** Newcastle - upon -Tyne United Kingdom	**561** 177 782	✠Classed LR until 5/3/82	**1955**-11 Charles Hill & Sons Ltd.—Bristol (398) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil conv Bottom doors Hopper Barge 73	**M Hopper/Dredger** Trailing Suction Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,8 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 230V d.c. Fuel 25,5t (d.o.) 10,5kn
7230410 D9JI ICR-7 20130 Esd Gc Pfd Rdr RT	**HEYANG EEHO** ex Annie Mae Candies-83 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**558** 79 —	KR (AB)	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (487) 53,35 11,59 4,101 49,79 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 252,0t (d.o.)
8024947 Esd Gc Rdr RT	**HEYANG OHO** ex Pacific Badger-84 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**478** 196 600	KR (AB)	**1981** Imamura Zosen—Kure (267) 41,00 11,18 4,242 35,01 11,02 4,81 F 15,9 1 dk rf 297	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 340 dr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 120kW a.c. Thw. thrust propeller fwd 12kn
7508790 Esd Rdr RT	**HEYANG YUKHO** ex Gray Samson-86 ex Al Muheeb-82 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**280** 14 153	✠Classed LR until 14/9/84	**1976**-5 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (563) 34,02 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 292	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 3 × 64kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 11kn
5150094 TCHG 43 Rdr RT	**HEYBELIADA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**699** 330 —	(GL)	**1928** Ch. & At. de Provence—Port de Bouc (189) 61,24 9,15 2,741 3,79 1 dk & S dk R	**TS Ferry** OSD	T 6Cy. (2) 330 (2) 521 & (2) 840 × 549 700ihp (515kW) Ch. & At. de Provence Marseille 11kn
7211218 JXGJ 20246 Df Esd Gc Rdr RTm/h	**HEYKUR** **Morten Seines** Bodo Norway	T.Mk **197** 116 599 **299** 177 —	(NV)	**1972** Elbewerften Boizenburg/Rosslau —Rosslau (427) 49,59 10,11 2,858/3,639 44,00 10,09 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,0pd 15,5kn
8616075 DCCO Esd Pfd Rdr RTm/v	**HEYO PRAHM** **Hammann & Prahm Reederei G.m.b.H. & Co. KG m.s. "Heyo Prahm"** Leer Federal Republic of Germany	*1 156* *346* 1 323	GL	**1987** Gebr. Koetter—Haren/Ems (79) 58,02 (BB) 11,74 3,522 55,20 11,66 5,52 1 dk	**M General Cargo** Ice strengthened 1 Ho 36,0 ER G.2 217 B.2 210 TEU 50 C.Ho 30/20' C.Dk 20/20' 1 Ha (stl) (34,7 × 9,3) ER	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Thw. thrust propeller fwd 10kn
7723833 DAXZ Esd Pfd Rdr	**HH 208 FRIESLAND** ex Thames-87 **Heinrich Hirdes G.m.b.H.** Hamburg Federal Republic of Germany	**637** 595 1 212	(BV)	**1977** IHC Smit B.V.—Kinderdijk (893) 59,29 3,410 56,34 9,54 3,92 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 750	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Caterpillar Tractor Co. Peoria, Illinois 7,5kn

6413560 D9HY USR-6 48074 Df Esd Gc Rdr SatCom	**HHI 1200** ex Hope-84 ex Actium-82 ex Capto-75 ex Tibetan-68 **Hyundai Heavy Industries Co. Ltd. Offshore Construction Department** Ulsan South Korea Sat Comm ID 1660204/HDEC	**24 558** 17 117 16 675	AB KR (NV)	**1964** Eriksbergs M/V A/B—Goteborg (563) 177,86 7,033 170,62 39,16 12,30 P 47,6 F 22,0 1 dk rf 30 conv Tanker 84	**M Crane Ship** Mchy.aft	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW a.c. Fuel 149,5t (d.o.) 4 298,0t (hvf)-69,0pd 16.5kn
8110241 JG4167 125900 Esd Gc Rdr	**HI-MEX MARU No. 1** **Midori Kisen K.K.** Yokohama, Kanagawa Pref. Japan	**698** 503 1 203		**1981** Murakami Hide Zosen K.K.—Hakata (195) 62,44 4,201 58,02 10,01 4,63 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8312875 JG4334 126702	**HI-MEX MARU No. 2** **Eiwa Unyu K.K.** Yokohama, Kanagawa Pref. Japan	*699* — 1 380		**1983** Murakami Hide Zosen K.K.—Hakata (215) 69,50 4,290 65,00 10,41 4,81 1 dk	**M Tanker** Asphalt 6 Ho ER L.1 318	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7432458 9VUQ 383400 Df Esd Gc Pfd Rdr RT	**HI-SPEED** ex Julian-87 ex John Lu-86 ex Colombo Lu-77 **Hi-Speed Maritime Pte. Ltd.** Singapore Singapore	**4 810** 3 084 7 900	BV	**1975** Watanabe Zosen K.K.—Hakata (160) 17,45 7,011 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 220 2 Ha (30,9 30,8 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Kobe 13kn
7200532 HPEV 1007-PEXT Rdr RT	**HIALEAH** **Hialeah Shipping Corp.** Panama Panama	**196** 133 —		**1957** Burton Construction & SB. Corp. —Port Arthur, Tx (262) 2,693 39,86 10,37 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 127 × 142 880bhp (647kW) General Motors Corp. U.S.A. Fuel (d.o.)
7509885 9VRT 383417 Df Esd Gc Pfd Rdr RTm/h/v	**HIAP ANN** ex Ocean Hero-86 ex Seishin-80 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**13 523** 9 251 26 916	NK	**1975** Koyo Dockyard Co. Ltd.—Mihara (712) 177,20 22,81 10,592 164,90 22,79 14,61 P 29,3 F 13,5 1 dk	**M Bulk Carrier** 4 Ho ER G.31 588 B.30 374 HeCls. B 4 Ha (stl) (15,3 27,2 27,2 15,2 × 9,1) ER Der 6(15)	Vee Oil 4SA 18Cy. 400 × 460 11 700bhp (8 606kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 260,0t (d.o.) 1 396,5t (hvf)-38,0pd 14,75kn
6925290 HO6258 1271 1-83 Df Esd Gc Rdr RTm/h/v	**HIAWATHA** ex Dorset Fulmar-82 ex Formol-79 **Carrolton Tankers S.A.** Panama Panama	**727** 327 1 132	✠Classed LR until 7/11/86	**1969**-8 Ast. de T. Ruiz de Velasco—Bilbao (107) 68,18 10,04 3,964 61,22 10,01 4,50 P 16,2 RAD 16,2 RFD 8,3 F 8,0 1 dk rf 152 conv Oil Chemical Tanker 75 W	**M Tanker** Chemical IGS 8 Ta (s.stl) ER L.754 HeCls. C	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 104kW 380V 50Hz a.c. Fuel 71,0t (d.o.)-3,5pd 12,5kn
5096614 9HAE2 0797 Esd Rdr RTm SatCom	**HIBA** ex Katerina M-83 ex Ageliki III-83 ex Echo-80 **Hiba Maritime Ltd.** Valletta Malta Sat Comm ID 1440635/HIBA	**1 148** 498 1 507	**✠100A1** SS 8/84 container cargoes in Nos. 2 & 3 holds and on upper deck hatch covers **✠LMC** EL p FN 1476	**1957**-12 Charles Hill & Sons Ltd.—Bristol (409) 84,82 12,22 4,879 78,87 12,15 6,56 F 7,1 2 dks RW rf 102 len 69 3BH to U dk, 4 to 2nd dk WB600t incl. DTf80t	**M General Cargo** 3 Ho 6,1 21,9 20,7 ER TEU 75 C.Ho 54/20' (30') (40') C.Dk 21/20' (30') (40') 3 Ha (stl) ER	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Glasgow Fuel 73,0t 12,5kn
7533109 3EUP4 17411-PF Df Esd Gc Pfd Rdr RTm/h/v	**HIBISCUS** ex Penavel-86 **Compagnie Nouvelle de Navigation (C.N.N.) & Ennis** France Shipmanagement Panama Panama	**23 627** 14 420 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (952) 185,02(BB) 11,432 175,01 27,81 16,16 F 18,6 1 dk rf 1003	**M Bulk Carrier** Pipe-carrier Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-40,0pd 14,75kn
6423761 ZSQR 350428 Esd Pfd RTm	**HIBISCUS** **Irvin & Johnson Ltd.** Cape Town/Kaapstad South Africa	**588** 182 198	✠Classed LR until 10/66	**1965**-3 Hall, Russell & Co. Ltd.—Aberdeen (915) 42,83 9,48 36,28 9,45 6,51 B 5,8 RW rf 762 BK 152	**M Fishing** Stern Trawler 2 Ho 4,3 9,5 4 Ha (1,5 × 1,5) (1,0 × 1,2) (1,6 1,6 × 1,0)	Oil 4SA 8Cy. 325 × 370 sr geared to sc. shaft 1 250bhp (919kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 1 × 45kW 1 × 40kW 110V d.c. Controllable pitch propeller
7903677 HNBO 1170 Df Esd Gc Rdr RT	**HIBOOB** Launched as Albaath **Government of The Republic of Iraq (State Enterprise for Water Transport)** Basrah Iraq	**1 648** 988 1 662	**✠100A1** Arabian Gulf service & to Aden **✠LMC** EL M 385,0/32,0U2 FN 1183 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1979**-10 Mitsubishi Heavy Industries Ltd. —Nagasaki (13212) 58,09 15,02 3,264 55,50 15,00 6,30 1 dk rf nil 3BH WB542T	**TM General Cargo Barge** 2 Ho 19,0 19,0 ER G.2 530 2 Ha (stl) (12,0 12,0 × 7,0) ER 4W Der 4(7,5)	2 Oil 4SA each 6Cy. 160 × 200 sr geared to sc. shafts 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Urawa Gen 3 × 90kW 385V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.) 10kn
5027601 CNUT 6-760 Df Esd Gc Rdr RTm	**HICHAM** ex Astra-83 **Marocaine de Peche Maritimeste** Casablanca Morocco	**499** 313 380	BV	**1960** Kanasashi Zosensho—Shimizu (378) 51,80 8,84 3,861 51,77 8,81 4,32 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,1 × 2,2) ER 4W Der 4(2)	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Fuel 134,5t (d.o.) 11kn
7200544 WY8920 523272	**HICKORY** ex Hickory (WLI-219) **U.S. Oceanic Inc.** Wilmington, De United States of America	**298** 152 —		**1935** Bath Iron Works Corp.—Bath, Me (156) *38,07* 7,45 3,41 1 dk	**M Salvage Ship**	Oil 500bhp (368kW) .... Fuel (d.o.)
7828877 WYK9 053 594154	**HICKORY WIND** **H. B. Morgan Jr.** Eureka, Ca United States of America	**142** 100 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7856800 7KZD 86940	**HIDAKA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1962** Azuma Zosen—Yokosuka (565) 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 12,25kn

8417948 JQVW 128860 Df Esd Gc RTm/h/v SatNav SatCom	**HIDAKA MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203521/JQVW	*39 678* *19 980* 37 915	NK	**1986** Tsuneishi Zosen K.K.—Numakuma (568) 233,00(BB) 32,26 11,683 220,02 32,21 17,15 F 181,4 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho L.665 TEU 2050 C.Ho 456/20' 490/40' C.Dk 614/20' (40') incl. 532 ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 800 × 2592 23 550bhp (17 322kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 3 364,0t (hvf)-79,5pd 21,5kn
7323190	**HIDAKA MARU** **Government of The People's Republic of China** China	**190** 63 —		**1973** Sagami Zosen Tekko K.K.—Yokosuka (163) 8,82 27,41 8,79 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8031689 YDPP Df Esd Rdr RT	**HIDAYAH** ex Hyun Dai No. 77-84 **P.T. Tanker Indonesia Perdana** Indonesia	**1 161** 648 1 712	(KR)	**1980** Sungpo Shipyard Co.—Koje 69,07 4,599 63,00 10,51 5,06 P 14,4 F 7,1 1 dk	**M Tanker**	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. 12,75kn
7713620 JK3909 120371 Rdr RT	**HIDE MARU No. 11** ex Shinko Maru No. 3-85 **Atsushi Rengawa** Matsuyama, Ehime Pref. Japan	**199** 120 630		**1978** Asahi Zosen K.K.—Sumoto (180) 3,252 49,03 9,31 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7736531 JL4329 121025	**HIDE MARU No. 15** **Matsuda Kaiun K.K.** Ikata, Ehime Pref. Japan	**198** — —		**1978** Honai Jukogyo K.K.—Honai (15) *51,61* 9,50 5,11 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7104049 JPLV 109382	**HIDEIWA MARU No. 8** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**199** — —		**1970** Hanasaki Zosensho—Yokosuka (139) 24,21 1,401 22,76 9,01 2,70	**TM Crane Barge** Cr 1(30)	2 Oil 500bhp (368kW) Usuki Tekkosho Japan Fuel (d.o.) 7kn
7735551 JE2429 122308	**HIDEIWA MARU No. 21** **Horie Kogyo K.K.** Iwaki, Fukushima Pref. Japan	**284** 128 —		**1978** Oshima Kogyo K.K.—Yokosuka (52-SH-65) ... ... 24,92 12,01 2,82 1 dk	**TM Crane Barge**	2 Oil Japan
8317356 7KYW 126850 Df Esd Gc Rdr RT	**HIDESHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*6 268* *2 740* 6 368	NK	**1984** Shikoku Dockyard Co. Ltd.—Takamatsu (827) 145,57(BB) 6,816 138,03 17,81 10,49 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 847 4 Ha (stl) (each 7,7 × 6,0) ER 4W Der 4(5)	Oil 2SA 9Cy. 450 × 1200 8 150bhp (5 995kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 956,5t (hvf)-29,0pd 17,5kn
8317186 JL5262 127460	**HIDESHIMA MARU** **Shikishima Kisen K.K.** Hakata, Ehime Pref. Japan	**496** — 1 597		**1984** Murakami Hide Zosen K.K.—Hakata (213) 72,50 1,675 68,03 11,51 4,35 1 dk	**M General Cargo** 1 Ho ER G.2 736 B.2 473 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
8216825 JM5276 126974	**HIDEZURU MARU** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Nagasaki Pref. Japan	**1 581** — 767		**1983** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (913) 71,61 13,72 3,701 65,03 13,01 5,01 2 dks	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 280 × 340 with clutches & sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 240kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 24,5t (d.o.) 69,0t (i.f.o.) 13,75kn
5293145 JXAF 15033 Rdr RTm	**HIDLE** ex Rennesoy-69 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**234** 108 —	(NV)	**1958** Brodrene Lothe A/S—Haugesund (6) 38,99 7,40 34,50 3,15 1 dk rf 500 BK 196	**M RoRo Cargo/Ferry** 373P 1 Ho 9,8 1 Ha (stl) (2,5 × 1,6) ER Der 1(3)	Oil 4SA 8Cy. 250 × 360 400bhp (294kW) A/S Bergens M/V Bergen Gen 5 × 30kW 220V 50Hz a.c. Fuel 5,0t (d.o.)-2,0pd
7358810 C6DJ5 711187 Df Esd Gc Pfd Rdr RTv	**HIDLEFJORD** ex Avila Star-79 **Blue Sea Shipping Ltd.** Forest Shipping AB Nassau Bahamas	T.Mk **6 950** 3 651 10 800 **9 728** 5 423 —	NV ✠Classed LR until 21/12/79	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (208) 155,81(BB) 21,49 —/9,170 144,68 21,34 11,74 F 15,3 3 dks, 4th dk fwd of Mchy. space rf nil	**M Refrigerated Cargo** 5 Ho 20,5 12,2DTp&s 8,2DTp&s 23,7 20,1 20,1 ER 17,8 11 TwD ER 2 TwD In.13 202 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Nylands M/V Oslo Gen 2 × 845kW 2 × 625kW 450V 60Hz a.c. Fuel 333,5t (d.o.) 2 343,5t (hvf) 22kn
7218010 LFHI 17812 Df Esd Rdr RTv	**HIDRASUND** **A/S Fredrikstad D/S** Alf Jorgen Fedog Flekkefjord Norway	**127** 48 —	(NV)	**1972** Sigbjorn Iversen M/V. Skips.—Flekkefjord (19) 25,84 7,52 25,00 7,50 3,20 1 dk rf 800 BK 81	**TM RoRo Cargo/Ferry** Deck Cargo 6bth 70dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 10Cy. 120 × 125 358bhp (263kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel 6,0t (d.o.) 9kn
7233993 Df Gc Pfd Rdr RT	**HIE MARU No. 32** ex Hie Maru No. 31-82	**124** 40 —		**1972** Narasaki Zosen K.K.—Muroran (819) 36,40 7,27 2,566 30,74 7,24 4,70 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6620541 OGUT 1385 RTv	**HIEKKA** ex Sandeman-68 ex Zagri 9 **O/Y Merihiekka - Sjosand A/B** Helsinki/Helsingfors Finland	**391** 237 813		**1944** ....England 59,97 9,20 3,101 57,79 conv RoRo Cargo/Tank Landing Craft —	**TM Dredger** Suction 1 Ho 26,5 G.457	2 Oil each 8Cy. 480bhp (353kW) Vivian .... Fuel 32,5t (d.o.) 7kn
7310349 WSX7 977 539228	**HIERONYMUS BROS. III** ex The Gerald-78 ex Glory of the Seas **L. G. Hieronymus** Wilmington, NC United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 370bhp (272kW) U.S.A. Fuel (d.o.)
8004193 JG4061 121863 Rdr RT	**HIGASHI** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	**177** — 55		**1980** Hanasaki Zosensho—Yokosuka (178) 29,49 2,601 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota

7902427 VM6398 375251 Esd Rdr RT	**HIGH BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 94 —		**1979** Ocean Shipyards—Fremantle, W.A. (121) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8309220 3EBD5 1583 8-86 Df Esd Gc Rdr RT	**HIGH CHALLENGE** **Manno Bulk Carries S.A.** Panama Panama	**20 276** 12 429 34 607		**1984** Mitsubishi Heavy Industries Ltd. —Kobe (1142) NK 176,03 10,762 168,03 27,01 15,24 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.46 947 B.40 303 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 131,0t (d.o.) 1 572,0t (hvf)-21,0pd 14kn
7201938 WY9185 524293	**HIGH CHAPARRAL** **High Chaparral Inc.** Rockland, Me United States of America	**134** 93 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
5144411 9V2709 380593 Df Esd Rdr RTm	**HIGH HEAT** ex Akstank-77 ex Anne Berith-70 ex Havstraum-67 ex Empire Cricketer-46 **Bulk Product Shipping & Trading Pte. Ltd.** Western Shipping Agencies Pte. Ltd. Singapore Singapore	T.Mk **271** 119 457 **461** 221 —	✠Classed LR until 28/8/70	NV **1944**-2 I. Pimblott & Sons Ltd.—Northwich (655) 47,99 7,37 2,998/— 45,95 7,32 3,28 P 11,9 F 5,8 1 dk RW len 71	**M Tanker** 8 Ta ER L.(oil) 600	Oil 4SA 6Cy. 320 × 480 770bhp (566kW) E made70 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 220V 50Hz a.c. Fuel 17,5t (d.o.)-2,0pd 11kn
7050145 WYZ5 869 512854	**HIGH HOPE** ex Sylvan Cheramie **Ned Cal Inc.** Morgan City, La United States of America	**134** 91 —		**1968** St. Charles Steel Works Inc. —Thibodaux, La *21,65* 6,76 3,69	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
7201940 WX7069 504899	**HIGH ISLE** **High Isle Inc.** Galveston, Tx United States of America	**129** 87 —		**1966** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,56 3,51	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8306802 3EBM5 1590 5-86 Df Esd Gc Rdr RT	**HIGH LIGHT** **S.S. Line S.A.** Panama Panama	*16 985* *10 893* 29 192		**1984** Hakodate Dock Co. Ltd.—Muroran (724) NK 180,83(BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
7827524 WSX2 393 598191	**HIGH NOON** **High Noon Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
7050535 517391	**HIGH NOON II** **S. T. Tringali Co.** Tampa, Fl United States of America	**130** 88 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8306797 8LXH 125307 Df Esd Gc Rdr RT	**HIGH PEAK** **Manno Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	*16 983* *10 888* 29 159		**1984** Hakodate Dock Co. Ltd.—Muroran (723) NK 180,09(BB) 10,651 170,01 23,11 14,51 P 29,3 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.38 840 B.34 018 6 Ha (stl) (9,5 × 11,0) (12,3 15,2 15,2 15,2 15,2 × 11,6) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 9 500bhp (6 988kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 420kW 450V 60Hz a.c. Fuel 307,0t (d.o.) 1 598,0t (hvf)-24,5pd 14,25kn
5150288 KKRI 248652 Df Esd Gc Rdr	**HIGH POINT VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 613 10 754		**1945** Bethlehem-Fairfield—Baltimore, Md (2504) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7045970 WY5269 518362 Gc Rdr RT	**HIGH ROLLER** ex Gillen Brothers-83 ex Texaco Marfax II-83 ex Gillen Brothers-76 **Salem Tugboat Corp.** Salem, NJ United States of America	**242** 164 —		**1969** Jakobson Shipyard Inc.—Oyster Bay, NY (438) AB 28,91 8,69 4,176 28,88 8,54 4,65 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 128,0t
7730276 WYG7 162 581303	**HIGH ROLLER** **Daniel M. Tucker** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7643538 WYL7146 572470	**HIGH SEAS III** **High Seas Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7603801 WYT9 760 556364	**HIGH STAKES** **Atlantic Fisheries Inc.** Corpus Christi, Tx United States of America	**121** 82 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7201952 WX8974 281275	**HIGH TIDE** **Berwick Marine Salvage Corp.** Morgan City, La United States of America	**471** 320 —		**1960** Burton Construction & SB. Corp. —Port Arthur, Tx *45,82* 9,78 3,26 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)

7366855 WYT8 682 558150 Esd Rdr RT	**HIGH TIDE II** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (402) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
7433995 WYN6 144 577044 Df Esd Gc Pfd Rdr RT	**HIGHLAND LIGHT** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**460** 313 971	AB	**1976** Halter Marine Services, Inc. —Lockport, La (513) 59,44 12,81 4,090 53,40 12,76 4,73 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd Fuel 412,5t (d.o.) 12kn
7321336 H08094 3733 -73A Df Esd Gc Rdr RT	**HIGHLAND MOON** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Panama Panama	**430** 292 —	AB	**1973** Bludworth Shipyard Inc.—Houston, Tx (7500) 52,74 11,89 3,674 48,16 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd Fuel 235,0t (d.o.) 13kn
7424786 GFRD 702722 Df Esd Gc Pfd Rdr RTm/h/v	**HIGHLAND REEL** ex Tender Contest-85 **Reelmaster Ltd.** Ugland Shipping Co. A/S Inverness United Kingdom See Register of Offshore Units	*3 186* *955* 2 642	NV	**1976** Eid Verft A/S—Nordfjordeid (7) 90,84 18,04 4,330 85,96 17,99 7,32 F 19,9 1 dk rf nil conv Deck Cargo Pipe-carrier Supply Ship 77	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(110) 1(32) 2(10)	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 808kW 2 × 132kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 284,5t (d.o.)-15,0pd 13,75kn
7407910 WYT6 485 555462 Esd RT	**HIGHLINER** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F162) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6709311 BMCS Df Esd Gc Rdr	**HIGHLY No. 303** ex Taiho Maru-74 ex Daien Maru No. 21-72 **Highly Enterprise Corp.** Keelung China*	**977** 514 1 545		**1967** Miho Zosensho K.K.—Shimizu (501) 70,82 10,62 4,801 63,99 10,60 5,41 P 17,7 F 7,1 1 dk rf 297	**M Fishing** Side-fishing Ref 2 Ho 19,6 20,5 ER In.1 524 2 Ha (each 3,5 × 5,5) 4W Der 4(3)	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 445V a.c. Fuel 367,0t 12kn
7434535 HQCL9	**HIGHLY No. 601** ex Carib 601-82 ex Highly No. 601-78 Honduras	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F158) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7434547 H06768 12720 -83A	**HIGHLY No. 602** ex Carib 602-82 ex Highly No. 602-78 **Highly Overseas S.A.** Panama Panama	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F160) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7434559 H06769 12766 -83A	**HIGHLY No. 603** ex Carib 603-82 ex Highly No. 603-78 **Highly Overseas S.A.** Panama Panama	**126** 74 —		**1974** Desco Marine—St. Augustine, Fl (F190) 6,74 22,84 6,71 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6525650 BVBJ 1985 Df Esd Gc Rdr RT	**HIGHLY No. 707** ex Shin Kong No. 1-81 **Highly Enterprise Corp.** Keelung China*	**1 410** 767 1 968		**1965** Kanasashi Zosensho—Shimizu (659) 76,56 12,22 4,985 68,99 12,20 5,49 P 29,6 B 14,7 F 8,0 1 dk RW rf 203	**M Fishing** Side-fishing Ref 3 Ho 13,1 13,7 19,2 ER G.2 066 In.1 912 4 Ha (1,9 1,9 1,9 × 2,2) (1,2 × 0,9) 6W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 470 × 670 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 184kW 1 × 40kW 450V 60Hz a.c. Fuel 584,0t 12kn
5150331 WB7015 255408 Df Gc Rdr RT	**HIGHWAY 16** ex LST 393 **Wisconsin & Michigan S.S. Co.** Milwaukee, Wi United States of America	**2 860** 2 346 —		**1942** Newport News SB. & D.D. Co. —Newport News, Va (423) 99,98 15,30 2,753 94,19 15,24 7,62 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 609,5t
6609286 UJZV Esd Gc Rdr RTv	**HIIUMA** ex Taars-85 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**760** 176 666	BV	**1966** P. Hoivolds M/V A/S—Kristiansand S. (36) 53,85 10,95 2,439 47,71 10,52 3,66 1 dk	**TM RoRo Cargo/Ferry** 235dk P Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 1 700bhp (1 250kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 18,5t (d.o.)-4,0pd 13kn
7522734 3EZU2 1357 8-83 Df Esd Gc Pfd Rdr RT	**HIKARI** ex Tentaku-87 ex Tentaku Maru-83 **Northern Cooperation S.A.** Panama Panama	**4 985** 3 610 9 844	NV (Class cont.) NK	**1976** Kurinoura Dock K.K.—Yawatahama (118) 123,40 18,32 7,841 116,24 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.11 122	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 350kW 445V 60Hz a.c. Fuel 162,0t (d.o.) 1 262,0t (hvf)-22,0pd 13,5kn
7211713 JIHN 110368 Df Esd Gc Rdr RT	**HIKARI** **Toyono Sangyo Y.K.** Kobe, Japan Hyogo Pref.	**3 379** 1 939 1 196		**1972** Mitsubishi Heavy Industries Ltd. —Shimonoseki (716) 111,36 13,92 4,827 100,03 13,90 6,20 3 dks RW	**TM Ferry** 1003P Mchy.aft	2 Oil 2SA each 8Cy. 450 × 750 10 000bhp (7 356kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 320kW 445V 60Hz a.c. Fuel 84,0t (d.o.) 307,0t (hvf)-45,0pd 20,5kn
8014485 JM4918 123305 Rdr RT	**HIKARI MARU** **Isomoto Kisen Y.K.** Hirata, Japan Shimane Pref.	**499** — 1 243		**1980** K.K. Miura Zosensho—Saiki (612) 63,00 4,101 58,02 9,61 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7855090 JH2431 109925	**HIKARI MARU** **Hiroshi Okabe** Tanabe, Japan Wakayama Pref.	**284** — 580		**1971** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (101) 49,00 3,001 44,40 8,01 3,46 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Japan 9kn

7828102 JI2942 119591	**HIKARI MARU** **Hikari Kaiun Kigyo Kumiai** Tanabe, Japan Wakayama Pref.	**199** — —		**1978** Kimura Zosen K.K.—Yutaka (66) *50,69* 9,81 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7821764 JI2962 119666 Rdr RT	**HIKARI MARU No. 5** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**1 941** 1 022 3 201	NK	**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (440) 82,43 13,24 6,149 75,01 13,21 6,61 P 19,9 F 8,3 1 dk RW	**M Tanker** Mchy.aft L.3 437	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn
7821829 JI2970 119680 Rdr RT	**HIKARI MARU No. 7** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**1 941** 1 023 3 199	NK	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1031) 82,45 6,136 75,01 13,21 6,61 P 21,4 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 453	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 86,0t (hvf)-9,0pd 12,25kn
8025202 JI3093 125089 Gc Rdr RT	**HIKARI MARU No. 8** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**2 154** 1 142 3 748	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (468) 87,41 6,200 80,02 13,81 6,71 P 26,3 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 3 900	2 Oil 4SA each 6Cy. 260 × 320 reduction geared to sc. shaft 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 180kW 445V 60Hz a.c. Fuel 27,0t (d.o.) 92,0t (hvf)-8,0pd 12kn
8419544 JEQT 127689	**HIKARI MARU No. 8** **Wako Suisan K.K.** Tokyo Japan	*1 998* *664* 1 828	NK	**1985** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1783) 81,62 (BB) 4,601 75,52 13,61 4,65 1 dk	**M Refrigerated Cargo** 2 Ho ER In.2 569 2 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8410665 JI3231 126551 Rdr RT	**HIKARI MARU No. 10** **Kansai Technical Engineering Co. Ltd.** Osaka Japan	**2 893** — 4 999	NK	**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (495) 102,01 15,55 6,427 95,03 15,23 7,52 P 22,3 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 548	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr reverse geared to sc. shaft 3 400bhp (2 501kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 288kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
7735501 JJ3089 118852	**HIKARI No. 1** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**125** — —		**1978** K.K. Miho Zosensho—Osaka (258) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry**	2 Oil Japan
7416313 JK3781 115381 Rdr RT	**HIKARI No. 2** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**129** — 12		**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117065) 27,56 10,80 1,347 26,34 5,85 3,54 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho Kawasaki
7735513 JJ3128 118867	**HIKARI No. 2** **Shinnichi Kaiun K.K.** Sumoto, Japan Hyogo Pref.	**126** — —		**1978** K.K. Miho Zosensho—Osaka (261) ... ... 23,91 5,81 2,62 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Oil Japan
8220931 JI3141 125138	**HIKARI No. 3** **Shinnishi Kaiun K.K.** Misaki, Japan Ehime Pref.	**100** 65 —		**1982** Miho Zosensho K.K.—Shimizu (286) 24,11 0,801 23,02 4,91 2,32 1 dk	**Aluminium Alloy TM Ferry** —dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 sr geared to sc. shafts 1 644bhp (1 209kW) M.T.U. Friedrichshafen West Germany
7378872 3EXW5 Df Esd Gc Pfd Rdr RT	**HIKARI ORIENT** ex Rio Horizonte-87 Panama Panama	**117 124** 85 803 232 679	NK	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2360) 317,00(BB) 50,04 20,727 300,01 49,99 27,01 1 dk	**S Tanker** Mchy.aft L.(oil) 278 882	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1400kW 2 × 720kW 450V 60Hz a.c. Fuel 7 761,0t (o.f.) 364,0t (d.o.)-162,5pd 16,5kn
7380590 3EZG5 Df Esd Gc Pfd Rdr RT	**HIKAWA II** ex Hikawa Maru-87 **Aquarius Shipholding S.A.** Panama Panama	**24 770** 13 884 23 513	NK	**1974** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (911) 213,52(BB) 31,07 10,516 200,03 31,02 16,49 F 29,3 1 dk	**M Container Ship** Fixed-guides 2bth P 5 Cell.Ho ER 2 Cell.Ho TEU 1277 C.Ho 509/20' 100/40' C.Dk 568/20' incl. 157 ref C. 28 Ha (stl) ER	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 770kW 450V 60Hz a.c. Fuel 389,0t (d.o.) 3 790,0t (hvf)-127,0pd 22,5kn
7314503 JJ2858 113861 Rdr	**HIKITA MARU** **Tsurusaki Kairiku Unyu K.K.** Oita, Japan Oita Pref.	**273** 102 105		**1973** Towa Zosen K.K.—Shimonoseki (445) 33,00 9,61 3,150 28,00 9,58 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Hanshin Nainenki Kogyo Kobe
5282809 ODHR T80 Df Pfd Rdr RTm	**HIKMAT** ex Abdullah ex Portelet-78 **Anwar Az Kabbara** Tripoli Lebanon	**1 042** 562 1 421	✠Classed LR until 19/6/81	**1961**-10 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (246) 66,12 10,27 4,471 61,27 10,15 4,65 P 15,0 F 8,0 1 dk RW rf 102	**M General Cargo** 3 Ho 15,9 12,1 12,1 ER 2 Ha (stl) (11,5 × 5,4) (18,6comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 420 × 660 840bhp (618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 1 × 20kW 110V d.c. Fuel 79,5t (d.o.) 11,25kn
7946837 TCUM 4485 RT	**HIKMET DEVAL** ex Comlekci-82 **A. Haydar Deval Denizcilik Ltd. Sirketi** Istanbul Turkey	**399** 265 650		**1977** Abdurrahman Ceylan—Istanbul 49,92 3,101 7,56 3,36 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 360 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7370765 JL3965 117286 Rdr	**HIKO MARU No. 3** **Hiko Maru K.K.** Iyo-Mishima, Japan Ehime Pref.	**199** 127 403		**1974** Kyoei Zosen K.K.—Mihara (56) 42,65 7,62 2,845 39,02 7,60 2,90 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 410 750bhp (552kW) Makita Tekkosho Takamatsu
8025355 JL4930 124169 Rdr RT	**HIKO MARU No. 7** **Hiko Maru K.K.** Iyo-Mishima, Japan Ehime Pref.	**400** 215 723		**1980** Sasaki Zosen K.K.—Kinoe (278) 49,46 3,720 45,01 8,41 3,76 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

7322469 JL3881 111514 Rdr RT	**HIKO MARU No. 11** **Yuki Kisen K.K.** Iyo-Mishima, Japan Ehime Pref.	**196** 122 404		**1973** Kyoei Zosen K.K.—Mihara (51) 42,68 7,65 2,858 39,02 7,62 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8622189 JH2998 125740 RT	**HIKOSAN MARU No. 1** **Sanyo Kaiun K.K.** Owase, Japan Mie Pref.	**485** — —		**1983** Sokooshi Zosensho K.K.—Higashino (284) 54,31 3,660 50,02 11,00 4,02 1 dk	**M Sand Carrier**	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11,5kn
5025263 ODNG B2735 Df Esd Rdr RTm	**HILAL** ex Fouad-84 ex Agia Markella-72 ex Arran Firth-71 ex Alfa-62 Beirut Lebanon	**398** 249 752	✠Classed LR until 11/5/73 (HR)	**1957**-11 Grol's Scheepswerven—Zuidbroek (47) 57,49 8,62 3,353 51,97 8,50 3,71 P 13,8 F 7,7 1 dk RW rf 51	**M General Cargo** 1 Ho 35,9 ER G.1 062 B.991 2-Ha (each 14,2 × 5,1) ER 2W Der 1(3) 1(2)	Oil 4SA 6Cy. 290 × 420 480bhp (353kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 6kW 115V d.c. Fuel 35,5t (d.o.) 10kn
5411565 9KZC KT1156 RTv	**HILAL** **Kuwait Oil Co. KSC** Kuwait Kuwait	**393** — —	✠Classed LR until 3/12/82	**1963**-4 Scott & Sons (Bowling) Ltd. —Bowling (428) 40,24 10,09 4,255 36,58 9,61 4,35 B 13,2 RFD 6,1 RW rf 457 BK 152	**M Tug** 2 Ha (stl) (0,4 × 0,6) (0,9 × 0,9)	Oil 2SA 8Cy. 368 × 483 with flexible coupling & sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 60kW 110V d.c. Fuel 124,0t (d.o.) 11kn
7700398 PHJW 18475 Df Esd Gc Pfd Rdr RTm	**HILAL 2** ex Schotland-87 **Blue Gulf Trading Co. W.L.L.** Kuwait Kuwait	**481** 44 —	BV	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (342) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,5t (d.o.) 13kn
8326450	**HILALCEMENT 1** ex Seament VII-85 ex Pioneer Louise (LR No. 7379773)-82 **Libexim S.A.** Kuwait Kuwait	**39 532** 36 489 76 474	**100AT** SS 1/87 barge protected waters service EL 412,5/76,0U3 FN 10451 (NK)	**1976** Mitsubishi Heavy Industries Ltd. —Yokohama (955) 189,21(BB) 41,66 178,31 36,61 22,00 1 dk rf nil conv LPG Atmospheric Liquefied Gas Carrier 82 7BH WB26448T incl. topside tanks in holds 12712T	**Cement Handling Barge** Storage Self-unloader	Gen 5 × 850kW 440V 60Hz a.c.
7938189 WYC8 589 598972	**HILDA G.** **Oscar J. Galjour** Corpus Christi, Tx United States of America	**121** 82 —		**1978** ....Biloxi, Ms *21,25* 6,10 3,48 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5333440 SIVE 5654 Df Esd Rdr RT	**HILDEGARD** ex Solfors-66 ex Hildegard-59 **J. Martensson Intercontinental Touristservice** Stockholm Sweden	**174** 113 239		**1914** Sixten Groth—Sjotorp *30,88* 6,89 3,658 6,84 3,66 P 6,1 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho 18,2 ER G.340 B.311 2 Ha (6,4 5,1 × 3,3) 2W Der 1(1) 1(0,5)	Oil 2SA 2Cy. 380 × 400 180bhp (132kW) NE 38 Skandiaverken A/B Lysekil Fuel 10,0t (d.o.) 8kn
7330612 OXBT D2965 Df Esd Rdr RT	**HILDUR** ex Xica-84 ex Caress-83 ex Ritalil-79 **Mogens Hvalso Holm** Friis & Frederiksen Kalundborg Denmark	*299* *159* 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (76) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5175202 359232 Df Esd Rdr RTm	**HILDUR** ex Regnbuen-66 ex Hervig-66 ex Jorgen Madsen-63 ex Elise-55 ex Erato IV **A. V. Belmar & others** Colchester United Kingdom	**197** 128 244	(BV)	**1916** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn *37,95* 6,71 2,896 6,63 1 dk R BK 229 len 58 conv Galleas General Cargo 81	**M General Cargo** 2 Ho each 8,9 ER G.382 2 Ha (each 4,2 × 9,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 67 Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8,5kn
7738943 WYA2 076 590001	**HILL BILLY** **Hill Billy Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7366142 GUXU 365586 Df Esd Gc Pfd Rdr RT	**HILL COVE** ex Vesttraal-87 ex Siku-85 ex Junella-83 **J. Marr Ltd.** Hull United Kingdom	**1 599** 603 —	**✠100A1** SS 8/79 stern trawler Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1168	**1975**-12 Clelands SB. Co. Ltd.—Wallsend (332) 65,94 13,14 4,852 55,00 13,11 8,11 F 32,7 1 dk & 2nd dk fwd & aft of fish hold rf 762 BK 178 conv Stern Trawler Shrimp-trawl Factory Fishing 82 conv Minesweeper 83 4BH to U dk 2 to 2nd dk WB108T	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref 1 Ho ER In.1 007	Oil 4SA 6Cy. 381 × 457 3 180bhp (2 339kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 1 × 448kW 440V 50Hz a.c. Controllable pitch propeller 15,5kn
7366843 YJWM3 196 Esd Rdr RT	**HILL TIDE II** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**299** 203 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (401) 54,87 11,59 3,709 50,37 11,56 4,27 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW 220/440V 60Hz a.c. Fuel 282,5t (d.o.) 12kn
6813605 YIAR Df Esd Gc RT	**HILLAH** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**6 269** 3 169 6 709	**✠100A1** SS 11/77 hopper dredger **✠LMC** EL (Y) 1$\frac{13}{16}$"U2 FN 2907	**1969**-3 Smit Kinderdijk—Kinderdijk (Co579) 120,00 18,98 6,725 108,01 18,90 8,01 P 39,7 F 25,3 1 dk rf nil 5BH WB280t	**TS Dredger/Sand Carrier** Trailing Suction Sand-pump discharge (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 6100T Mchy.aft Hopper 3 850 2 sandpumps each 932kW (1250bhp)	C 6Cy. (2) 640 & (4) 1035 × 800 4 860ihp (3 575kW) Uniflow Smit Kinderdijk V.O.F. Kinderdijk 2 WTB primary 60kgf/cm² (58,9bar) secondary 20kgf/cm² (19,7bar) Spt hs2026,0 Gen 2 × 300kW 1 × 80kW 400V 50Hz a.c. 2 Controllable pitch propellers Fuel (o.f.) 14kn
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87			
7050987 WY5346 517631	**HILLBILLY** **Hillbilly Inc.** Providence, RI United States of America	**132** 90 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)

7417604 DCSD Esd Rdr RTv	**HILLERDINE WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	**111** — 207	GL	**1975** Schulte & Bruns—Emden (277) 25.99 6.84 2.650 23.02 6.81 3.43 1 dk	**M Tug** Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 216 × 216 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 20kW 220V 50Hz a.c. Fuel 20.0t 11.5kn
7385746 ELFJ8 7919 Df Esd Gc Rdr RT	**HILLHEAD CROSS** ex Alpha Doric-86 ex Aegis Doric-85 **Scourie Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**12 416** 8 505 20 950	AB ✠Classed LR until 23/12/76	**1974**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (273) 159.01(BB) 23.02 9.767 148.01 22.80 13.52 P 7.4 F 12.2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20.7 27.8 15.7 28.5 16.9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12.5 × 7.7) (20.1 8.2 20.1 9.6 × 12.5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174.0t (d.o.) 1 299.0t (hvf)-37.0pd
7382720 A8YE 5391 Df Esd Gc Pfd Rdr RTv SatCom	**HILLI** Launched as Golar Glacier **Golar Gas Carriers Inc.** Monrovia Liberia Sat Comm ID 1241102/ELYE	**84 855** 73 891 72 706	NV	**1975** Moss Rosenberg Verft A/S —Stavanger (198) 293.00(BB) 41.61 11.685 282.00 41.58 25.00 1 dk rf 102	**S Liquefied Gas Carrier** LNG LPG Atmospheric 6 Ta (alu) free standing spherical ER L.(gas) 126 277 HeCls. B	2 S Turb tr & dr geared to sc. shaft 40 000shp (29 422kW) General Electric Kuaerner Brug A/S Oslo Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 961.0t (o.f.) 19.75kn
6805581 VC6137 328785 Esd Pfd Rdr RTh	**HILLSBOROUGH** **Canso Sea Products Ltd.** Halifax N.S. Canada	**510** 246 189	✠Classed LR until 6/69	**1968**-2 Fishermen's Loan Board of P.E.I. —Georgetown, P.E.I. (17) 39.32 8.56 33.23 8.54 6.56 F 11.6 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 2 Ho 15.0 7.7 ER 1 Ha (alu) (2.7 × 1.8) ER	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 040bhp (765kW) Normo A/S Bergens M/V Bergen Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 67.0t (d.o.) 12kn
5234515 Df Esd Gc Rdr RTm	**HILMA HOOKER** ex Doric Express-79 ex Anna C.-76 ex William Express-75 ex Mistral-67 ex Midsland-64 **San Andres Export & Import Co.** Isla de San Andres Colombia	**691** 278 1 027	(AB) ✠Classed LR until 11/68	**1951**-8 C. v.d. Giessen—Krimpen a/d Ijssel (758) 71.79 11.00 3.817 65.51 10.98 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 39.0 ER G.2 379 B.2 237 2 Ha (stl) (each 14.5 × 5.1) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 24kW 220V d.c. Fuel 85.5t (d.o.) 12kn
6711132 TCAM 3717 Esd Gc Rdr	**HILMIOGULLARI** **Muzaffer Hantal** Istanbul Turkey	**498** 295 960	BV (GL) LR class withdrawn-Owners' request 11/87	**1965** Suleyman Saim Birkok—Istanbul (24) 57.69 9.05 3.804 53.73 9.01 4.14 P 14.7 F 8.6 1 dk rf nil	**M General Cargo** 2P 1 Ho 33.0 ER G.1 133 B.991 2 Ha (stl) (each 10.5 × 4.1) ER 2W Der 4(3)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 10.5kW 1 × 10kW 1 × 7.5kW 110V d.c. Fuel 40.5t (d.o.) 8kn
7819345 TFHJ 1551 Df Esd Gc Pfd Rdr RT	**HILMIR** **Utgerdarfelagid Hilmir H/f** Johann Antoniusson Faskrudsfjordur Iceland	**641** 257 1 391	NV	**1980** Slippstodin h/f—Akureyri (62) 56.49 11.03 5.800 49.20 11.00 7.50 P - F - 2 dks rf 356 BK 254	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 6 Ho/Ta In.530	Oil 2SA 6Cy. 300 × 450 2 400bhp (1 765kW) A/S Wichmann Rubbestadneset Gen 3 × 280kW 380V 50Hz a.c. Thw. thrust propeller fwd., 1 aft
6711479 TFCD 1044 Df Esd Pfd Rdr RT	**HILMIR II** ex Hilmir-80 ex Fylkir-69 **Soltunarstodin Hilmir S/f** Faskrudsfjordur Iceland	**304** 143 —	(NV)	**1967** N.V. Scheeps. v.d. Werf—Deest (326) 41.71 7.62 3.776 39.40 7.60 5.90 1 dk rf 1199 BK 89 len 72	**M Fishing** Side Trawler Seiner Ice strengthened Mchy.aft 1W	Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) NE 77 Alpha-Diesel A/S Frederikshavn Gen 1 × 44kW 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
6903034 JXSH 20366 Df Esd Gc Rdr RTm/h/v	**HILMO** ex East Coast-87 ex Gulf Countess-84 ex Gabriela-81 ex Ariadne-80 ex Gabriela-79 **Nautik Transporter II A/S** Bergen Norway	***811*** *243* 1 000	GL	**1968** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (247) 53.19 10.09 3.909 51.21 10.00 6.25 2 dks	**M General Cargo** Pallets 2 side door (s) Ice strengthened 1 Ho 33.9 ER G.1 883 B.1 774 1 Ha (stl) (24.9 × 7.7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) NE 73 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 380V 50Hz a.c. Fuel 61.0t (d.o.) 11kn
5150757 WD3765 238401 Df Rdr RT	**HILO** ex Hilo Packet-81 ex Catherine Moran-60 ex Sheila Moran-47 ex YTM 732 ex Canasatego ex Sheila Moran **M. Hoffman & R. L. Frost** San Francisco, Ca United States of America	**137** 60 —	(AB)	**1939** Pennsylvania Shipyards Inc. —Beaumont, Tx (210) 28.81 6.74 27.13 6.71 3.28 1 dk	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 72.0t
7431662 Df Esd Gc Rdr RTm/v	**HILROS** ex Ume-85 **Partenreederei m.s. "Hilros"** Albert Hauschildt Hamburg Antigua & Barbuda	**889** 620 2 130	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (711) 75.77 11.87 4.674 70.36 11.83 4.81 P 11.0 F 4.9 2 dks	**M General Cargo** Ice strengthened 1 Ho 52.7 ER G.3 760 B.3 653 TEU 91 C. 91/20' 1 Ha (44.9 × 9.3) ER	Oil 4SA 8Cy. 320 × 480 1 450bhp (1 067kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8030714 653836 Esd Gc Pfd Rdr RT	**HILTON TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**283** 192 1 200	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1024) 3.664 54.87 12.20 4.27 F 15.6 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
8402711 EDXN Rdr RT	**HIMAJO PRIMERO** ex Himajo **Jose Neira Figueroa** Corme Spain	**145** 57 98		**1984** Astilleros Armon—Navia (93) 32.01 7.52 2.952 26.52 7.51 3.87 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 255 × 300 with flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Moteurs Duvant Valenciennes Gen 2 × 48kW 380V 50Hz a.c.

7813573 JIOD 119667 Df Esd Gc Pfd Rdr RTv SatCom	**HIMALAYA MARU** **Mitsui O.S.K. Lines Ltd., Baba Daiko Shosen K.K. & Matsuoka Steamship Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200422/JIOD	**15 729** 8 357 23 220	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2719) 166,71 10,376 157,03 26,41 14,13 P 26,0 F 13,8 2 dks	**M General Cargo** Mchy.aft G.30 356 B.29 199 TEU 662 7 Ha (stl) (13,5 × 7,7) (13,5 13,5 27,2 27,2 27,2 27,2 × 10,4) Cr 1(31) 2(16) Der 1(152,5) 2(22)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 1 525,5t (hvf)-39,0pd 16,25kn
7396020 JM3661 116976	**HIMAWARI** **Hayashi Marine Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**351** — 81		**1974** Nagasaki Zosen K.K.—Nagasaki (377) 32,01 8,46 2,109 28,99 8,44 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Tokyo
7009160 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 18** **S. Kubota**	**224** 97 264		**1970** Kanasashi Zosensho—Shimizu (973) 43,97 7,65 2,998 38,79 7,62 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7929372 JJNR 124174 Df Esd Gc Pfd Rdr RT	**HIME MARU No. 28** **Takuo Kubota** Yasuda, Japan Kochi Pref.	**299** 150 —		**1980** Kanasashi Zosensho—Shimizu (2035) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6814386 Rdr	**HIMEJI MARU** **Government of The People's Republic of China**	**577** 227 684		**1967** Kishimoto Zosen—Kinoe (242) 48,98 11,00 2,591 44,00 10,98 3,81 1 dk	**M RoRo Cargo/Ferry** 374dk P 2 Ho	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft 1 700bhp (1 250kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 48kW 230V a.c. 12,5kn
5150836 IORA 490 Rdr RT	**HIMERA** **"Caspel" S.p.A.** Palermo Italy	**167** 23 —	RI	**1960** Cant. del Tirreno—Genova (250 R) 29,29 7,32 3,499 26,12 7,29 4,20 1 dk	**M Tug**	Oil 2SA 8Cy. 280 × 500 B&W Cant. Nav. Riuniti Ancona
7929542 JK4140 122158	**HIMESAKA MARU** **Kazunori Etsuki** Ondo, Japan Hiroshima Pref.	**190** — 400		**1980** Maeno Zosen K.K.—Onoda (57) 40,39 7,01 3,101 36,12 7,00 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 The Hanshin Diesel Works Ltd. Akashi
7522588 JM3898 118194 Esd Gc Rdr RT	**HIMESHIMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**276** 98 —		**1976** Kanagawa Zosen—Kobe (161) 12,63 2,401 26,01 12,62 3,81 1 dk	**TM Pollution Patrol Craft**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7912795 JMJE 123941 Df Esd Gc Pfd Rdr RT	**HIMESHIMA MARU** **Himeshima Kaiun K.K.** Hakata, Japan Ehime Pref.	**8 939** 6 054 16 268	NK	**1980** Imabari Zosen—Imabari (393) 145,78 22,89 8,351 136,02 22,86 11,36 P 24,7 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.19 985 B.18 806 4 Ha (stl) (14,4 17,6 17,6 17,6 × 11,2) ER Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 320kW 450V 60Hz a.c. 14kn
7815428 JL4593 122958 Gc Rdr RT	**HIMESHIMA MARU** **Yamamoto Kisen K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 590		**1978** Murakami Hide Zosen K.K.—Hakata (169) 4,252 65,03 11,51 6,33 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8319146 JM5302 126993	**HIMESHIMA MARU** **Kyowa Kisen K.K. (Kyowa Steamship Co. Ltd.)** Fukuoka, Japan Fukuoka Pref.	**498** — 1 580		**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1647) 71,30 4,401 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 595 B.2 470 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7372983 JK3649 113100 Rdr	**HIMESHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**199** 59 —		**1974** Kanagawa Zosen—Kobe (136) 8,23 2,515 28,50 8,21 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8324464 JM5383 127017	**HIMESHIMA MARU No. 1** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**199** — 100		**1984** K.K. Usuki Tekkosho—Usuki (1538) 40,01 2,161 36,50 8,81 3,13 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 165 × 210 sr geared to sc. shafts 960bhp (706kW) Yanmar Diesel Engine Co. Ltd. Osaka
7231529 JM3483 112019 Rdr	**HIMESHIMA MARU No. 1** **Awaji Ferryboat K.K.** Kobe, Japan Hyogo Pref.	**197** — 61		**1972** Izumi Zosensho—Moji (129) 32,36 7,83 1,848 32,01 7,80 2,80 1 dk	**M RoRo Cargo/Ferry** 182dk P	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
7728039 JM4416 122702 Rdr	**HIMESHIMA MARU No. 2** **Himeshima-Mura** Himeshima, Japan Oita Pref.	**195** 86 92		**1978** K.K. Usuki Tekkosho—Usuki (982) 37,22 8,84 2,050 32,01 8,81 2,82 1 dk	**M Ferry**	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 760bhp (559kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7705192 Rdr	**HIMETOKU MARU** **Government of The Socialist Republic of Vietnam** Vietnam	**995** 751 2 550		**1977** Hakata Zosen K.K.—Hakata (170) 5,201 72,01 12,51 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
8712245 JL5645 129931	**HIMEWA MARU** **Uwakai Kisen K.K.** Japan	**698** — 1 939	NK	**1987** Hakata Zosen K.K.—Hakata (361) 4,614 70,01 11,51 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan

5150848 7LKB 88075	**HIMEYAMA MARU** **K.K. Shinhama Zosensho** Anan, Japan Tokushima Pref.	**199** 65 —		**1961** Osaka Zosensho—Osaka (175) 31,70 8,64 2,718	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Fuel 28,5t
6405654 UGZK M-27808 Df Esd Gc Rdr RT	**HIMKI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 271** 1 602 4 375	RS	**1963** .............U.S.S.R. 120,02 15,04 4,420 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,9 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7510664 YIHN RT	**HIMREEN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**883** 268 508	**✠A1** for service Maqal — Um Qasr and Shatt—al—Arab **✠LMC** EL M 1¼"U2 FN 968	**1976**-12 Orenstein & Koppel A.G. —Luebeck (726) 43,29 20,50 2,309 40,62 20,21 3,61 1 dk rf nil 5BH WB340T **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**M Crane Barge** Cr 1(100) 1(15)	2 Oil 4SA each 6Cy. 160 × 165 geared to sc. shaft 414bhp (305kW) Motorenw. Mannheim A.G., Suddeutsche Bremsen AG Muenchen Gen 2 × 185kW 2 × 100kW 400V 50Hz a.c. 1 Directional propeller port aft, 1 starboard fwd. 5kn
7304259 9VVP 383406 Df Esd Gc Rdr RT	**HIN ANN** ex World Oceanic-86 ex Fortune King-83 ex Samos Progress-80 ex Santa Amalia-76 **Samta Petroleum Pte. Ltd.** Singapore Singapore	**8 943** 6 254 15 139	NK (AB)	**1973** Austin & Pickersgill Ltd.—South Dock, Sunderland (437) 140,09 20,45 8,859 134,17 20,43 11,74 F 11,3 2 dks rf nil	**M General Cargo** CSD 5 Ho 21,4 29,7 11,4 22,8 ER 24,3 G.21 727 B.19 901 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 15kn
7311159 JK3543 112958	**HINASE** **Setouchi Kanko Kisen K.K.** Hinase, Japan Okayama Pref.	**499** 243 132		**1972** Okayama Zosen K.K.—Hinase (230) 54,89 2,801 50,02 12,01 3,61	**TM RoRo Cargo/Ferry** 445dk P	2 Oil 4SA each 6Cy. 250 × 420 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Japan 14,5kn
7051060 H2ZL 707093 Df Gc Rdr RT	**HIND HASHIM** ex Kikaku Maru-84 **Hashim Marine Ltd.** Avin International Bunkers Supply S.A. Limassol Cyprus	**995** 626 2 499	AB	**1970** Kurinoura Dock K.K.—Yawatahama (80) 72,70 (BB) 11,61 5,157 67,19 11,59 5,90 P 16,8 F 12,8 1 dk RW rf 348	**M Tanker** 10 Ta ER L.(oil) 2 640	Oil 4SA 6Cy. 370 × 550 2 000bhp (1 471kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 80kW a.c. Fuel 76,0t-7,0pd 11kn
8025953 TNAM Df Esd Gc Pfd Rdr RTm/v	**HINDA** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**234** 3 —	BV	**1981** At. & Ch. de la Manche—St. Malo (1297) 26,01 8,51 4,031 4,73 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 175 × 180 sr geared to sc. shaft Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.)-3,5pd 11kn
7626877 Df Esd Gc Rdr RTm/h/v	**HINDEN** ex Vaermland II-87 ex Vaermland-83 **Partenreederei m.s. "Spranteland"** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**999** 671 2 052	GL	**1977** Nishi Zosen K.K.—Imabari (183) 79,20 12,43 4,776 73,00 12,41 4,91 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened G.3 739 B.3 693 TEU 100 C. 100/20' 2 Ha ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
5150977 LECS 7283 Df Esd Pfd Rdr RT	**HINDHOLMEN** **Hindholmens Venner** Brit Aarseth Aalesund Norway	**157** 104 —	(NV)	**1916** Kristiansands M/V A/S—Kristiansand S. (157) 35,44 5,85 3,341 33,43 5,80 1 dk R BK 229 len 30	**M Fishing** Side-fishing 3 Ha (0,6 × 1,2) (2,7 × 1,7) (1,8 × 1,6)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 15kW 220V d.c. Fuel (d.o.) 9,5kn
8400907 Esd Rdr RT	**HINE GYI** **Government of The Socialist Republic of The Union of Burma (Burma Ports Corporation)** Rangoon Burma	*132* *39* 35	NK	**1984** Ishii Zosen—Chiba (157) 22,00 2,636 19,00 7,00 3,51 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 142 × 160 with clutches & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 9,75kn
8017580 H9NA 1113 9-81 Df Esd Gc Rdr RTm/h/v	**HING SON** ex Archery-86 **Wah Sang Lines Co. Inc.** Panama Panama	**4 733** 2 846 8 041	(BV)	**1981** Iwagi Zosen K.K.—Iwagi (22) 116,21 7,201 108,01 18,01 9,02 1 dk	**M General Cargo** 2 Ho ER 2 TwD G.10 149 B.9 622 TEU 206 C.Ho 102/20' (40') C.Dk 104/20' (40') incl. 20 ref C. 2 Ha (stl) (26,5 33,6 × 10,2) ER Cr 1(35) 3(25)	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 120,0t (d.o.) 796,0t (hvf)-20,5pd 14,75kn
7227267 AQOE 317858 Df Esd Gc Rdr RT	**HINGLAJ** ex Universal Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 929	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (162) 149,97 20,86 9,246 140,01 20,81 12,73 2 dks	**M General Cargo** 5 Ho ER G.21 565 B.19 879 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,2) ER Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. 13kn
7617797 LFGK 18997 Df Esd Gc Pfd Rdr RT	**HINNA SENIOR** ex Lunde Senior-87 **Custos Finans Sor A/S** Stavanger Norway	**499** 71 488	NV	**1977** Kaarbos M/V A/S—Harstad (86) 42,63 4,990 39,25 11,02 5,41 F - 1 dk rf 749	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 459,0t-23,0pd 14,5kn
5151050 JXKN 15394 Rdr RTv	**HINNOY** **A/S Nord-Ferjer** Narvik Norway	**384** 124 —	(NV)	**1960** Bodo Skibsverft M/V A/S—Bodo (29) 47,81 9,73 3,750 42,02 4,09 1 dk rf 729 BK 152	**M RoRo Cargo/Ferry** 234dk P Bow door/ramp 1 Ho 1 Ha (1,8 × 1,9) 1W Der 1(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 220V a.c. Fuel 30,5t (d.o.)-4,0pd 12kn

8135265 JL5116 126295	**HINO MARU No. 11** **Shinkai Unyu Soko K.K.** Tokushima, Japan Tokushima Pref.	**197** — —		**1982** Y.K. Okashima Zosensho—Nakajima (203) ... ... 46,21 8,31 5,01 1 dk	**M General Cargo**	Oil	Japan
7103916 JM3260 108298	**HINODE MARU** ex Koshin Maru No. 3 **Shinkawa Naiko Kaiun K.K.** Uozu, Japan Toyama Pref.	**199** 108 460		**1970** Shinwa Sangyo K.K.—Higashino (220) 35,01 8,23 3,175 31,98 8,21 5,11 1 dk	**M General Cargo** 1 Ho ER 1 Ha (14,0 × 6,7) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe 10kn
8351376 JM5180 126899	**HINODE MARU** **Hinodemaru Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**197** — —		**1983** Y.K. Ouchi Zosensho—Nakajima (168) ... ... 43,41 9,50 4,81 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy.	Japan
7616066 JG3658 119302 Rdr RT	**HINODE MARU No. 1** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**499** 369 1 187		**1976** Kyoei Zosen K.K.—Mihara (71) 59,90 9,83 4,166 55,02 9,81 4,37	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
8150461 JJ2572 107786	**HINODE MARU No. 1** ex Yusho Maru No. 20-80 ex Chigusa Maru No. 5 **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**199** — 500		**1969** Taisei Zosen K.K.—Higashino 35,29 3,101 35,01 8,01 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7616078 JG3668 119327 Rdr RT	**HINODE MARU No. 2** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**497** 365 1 188		**1977** Kyoei Zosen K.K.—Mihara (72) 59,90 9,83 4,152 55,02 9,81 4,35 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 geared to sc. shaft 1 100bhp (809kW) Hanshin Nainenki Kogyo	Kobe
8028711 JG4138 123734 Rdr	**HINODE MARU No. 2** **Shibaura Tsusen K.K.** Tokyo Japan	**290** — 143		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (520) 32,85 3,560 26,50 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.	Amagasaki
7900871 JG3925 123505 Rdr RT	**HINODE MARU No. 3** **Uyeno Chemical Unyu K.K.** Tokyo Japan	**499** — 1 164		**1979** Sasaki Zosen K.K.—Kinoe (264) 61,02 4,101 56,01 9,81 4,32 1 dk	**M Tanker** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japan
8114869 JG4170 125904	**HINODE MARU No. 5** **Sueda Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**397** — 758		**1981** Sasaki Zosen K.K.—Kinoe (278) 52,51 8,23 3,701 48,11 8,21 3,81 1 dk	**M Tanker** Oil Chemical 6 Ta ER	Oil 4SA 6Cy. 240 × 420 geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Osaka 10,75kn
6522086 Df Esd Pfd Rdr RT	**HINODE MARU No. 5** **P.T. East Indonesian Fishery**	**111** 31 —		**1965** Kanasashi Zosensho—Shimizu (649) 33,91 5,85 2,388 27,51 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 160 × 220 Niigata Eng. Co. Ltd.	Niigata
7914860 JH2791 122569	**HINODE MARU No. 8** ex Hikozan Maru No. 11-83 **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**198** 84 491		**1979** Sokooshi Zosensho K.K.—Higashino (255) 43,77 3,150 38,49 8,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.	Japan 10kn
7736438 JM4372 122667	**HINODE MARU No. 21** **Hinodemaru Kaiun K.K.** Shimoda, Japan Shizuoka Pref.	**233** — —		**1978** Sokooshi Zosensho K.K.—Higashino (252) *35,00* 8,21 3,51 1 dk	**M General Cargo**	Oil	Japan
8319249 JG4085 125990 Esd Gc Rdr RT	**HINODE MARU No. 21** ex Nanten Maru No. 11-86 **Y.K. Yamaguchi Sangyo** Shimonoseki, Japan Yamaguchi Pref.	**176** — 156	NK	**1983** Matsuura Tekko Zosen—Higashino (302) 33,00 8,34 3,110 29,49 8,31 3,61 P 1,6 F 6,4 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 240 × 310 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 96kW a.c.	Amagasaki 11,75kn
7929982 JKAD 124239 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 37** **Kosaku Hatakeyama** Kesennuma, Japan Miyagi Pref.	**284** 139 —		**1980** Narasaki Senpaku Kogyo K.K. —Muroran (166) 50,53 3,210 43,16 8,40 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8609022 7LPC 128464	**HINODE MARU No. 38** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*319* *213* 345		**1986** Niigata Eng. Co. Ltd.—Niigata (1887) 49,48 (BB) 3,202 43,77 8,31 3,56 1 dk	**M Fishing** Long-line Ref In.441	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata
7217236 JELX 111271 Df Esd Gc Pfd Rdr RT	**HINODE MARU No. 51** ex Suiei Maru No. 8-79 **K.K. Kaisei** Nishinoshima, Japan Shimane Pref.	**299** 131 363		**1971** Miho Zosensho K.K.—Shimizu (785) 51,06 7,83 3,328 42,98 7,80 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Tokyo
7302603 8JUC 115076 Df Gc Pfd	**HINODE MARU No. 52** **Hinode Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**344** 176 439		**1973** Miho Zosensho K.K.—Shimizu (877) 53,42 8,28 3,455 45,01 8,23 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
7629453 HO6097 10001 -80A Rdr RT	**HINODEMARU** ex Hinode Maru-76 **Cibat Marina Corp.** Sime Darby Singapore Ltd. Panama Panama	**159** 51 296	NK	**1967** Kurushima Dockyard Co. Ltd. —Imabari (403) 27,89 7,83 2,699 25,53 7,80 3,51 P 4,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 2 × 25kW 225V a.c.	Japan 11,5kn
7429683 JPOZ 115476 Df Esd Gc Rdr RT	**HINOURA MARU** **Nippon Kaiun K.K.** Tokyo Japan	**1 289** — 1 242		**1974** Kishigami Zosen K.K.—Akitsu (433) 77,58 12,22 5,436 72,01 12,20 7,75 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Gen 2 × 360kW 1 × 200kW 450V 60Hz a.c. Fuel 253,0t (d.o.)-8,0pd	Takamatsu 11kn

6913285 Df Esd Gc Rdr RTm/h/v	**HINRICH BEHRMANN** ex Tweed-70 Launched as Hinrich Behrmann **Gustan und Heinrich Behrmann** Hamburg Antigua & Barbuda	**499** 375 1 477	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (649) 77,20 11,84 4,045 70,62 11,82 6,25 P 9,2 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER B.2 675 1 Ha (44,4 × 8,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 220/380V 50Hz a.c. 11kn
7742841 WYH4 985 591632	**HIPAC** **Irene M. Zapetis** Miami, Fl United States of America	**173** 117 —		**1978** ....Miami, Fl *25.00* 7,93 2,21 1 dk	**M Fishing**	Oil 900bhp (662kW) U.S.A.
7026601 CSKL Df Esd Gc Rdr RTm/h/v	**HIPOCAMPO** ex Eco Lima-87 ex Sea Maid-74 **FRENAVE-Transportes Maritimos S.A.** Lisboa Portugal	T.Mk **499** 372 1 380	BV (GL)	**1970** Husumer Schiffsw.—Husum (1287) 76,31 11,92 3,931 69,19 11,90 6,41 F 6,1 2 dks	**M General Cargo** 1 Ho 52,8 ER G.2 837 B.2 638 TEU 88 C. 88/20' 1 Ha (43,8 × 7,6) ER	Oil 4SA 6Cy. 360 × 450 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7940663 Df RT	**HIPOCRATES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (574) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
6917047 LGCK 17235 Df Esd Gc Rdr RTm/v	**HIPPO** **P/R Hundseid** Haugesund Norway	T.Mk **412** 289 1 187	NV	**1969** Batservice Verft A/S—Mandal (546) 70,87 9,33 3,512 65,08 9,30 5,49 P 11,6 F 6,1 2 dks rf nil len 76	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,0 G.2 243 B.2 047 2 Ha (stl) (13,3 15,0 × 6,0) 2W Der 1(5) 2(2,5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11kn
7047679 HO2216 12065 -PEXT Df Esd Gc Rdr RT	**HIPPO** **McAllister Towing & Transportation Co. Inc.** Panama Panama	**290** 197 —	AB	**1969** Levingston SB. Co.—Orange, Tx (676) 4,344 55,73 12,20 5,29 F 16,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 688,0t (d.o.)
5151309 7TBB Df RTm	**HIPPONE** **Entreprise Portuaire de Annaba (E.P.A.)** Annaba Algeria	**154** — —	BV	**1943** Lester F. Alexander & Co.—New Orleans, La 25,10 7,52 2,896 24,69 7,47 3,26 1 dk	**M Tug**	Oil 2SA 8Cy. 203 × 254 General Motors Corp. La Grange, Illinois Gen 3 × 30kW 110/115V d.c. Fuel 29,5t (d.o.) 9kn
8422058 IJHO 718	**HIPPOS** **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	*242* *72* 188	RI	**1986** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (52) ... ... 28,02 8,51 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft Nohab Diesel A/B Trollhattan
6907406 TC2984 3901 Rdr RT	**HIRA** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**493** 297 650	AB (BV)	**1968** Suleyman Saim Birkok—Istanbul (13) 64,67 8,41 3,302 58,98 8,40 3,61 P 13,2 F 5,8 1 dk rf 102	**M Tanker** Vegetable oil 10 Ta ER	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 90kW 220V a.c. 10kn
7412472 TCWF 5146 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA I** ex Virgo-82 ex Sun Antares-79 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**6 017** 4 182 10 195	**100A1** **LMC** EL X 495,0/50,0U2 FN 3359 NK	**1974** Kochiken Zosen—Kochi (558) 128,00 18,34 7,744 119,00 18,31 9,91 P 23,8 F 10,1 1 dk 5BH	**M General Cargo** 3 Ho ER G.13 332 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 144,0t (d.o.) 918,0t (hvf)-16,5pd 12,5kn
7807263 3EYW5 Df Esd Gc Pfd Rdr RTv SatCom	**HIRA II** ex Hira Maru-87 **Vega Shipholding S.A.** Panama Panama	*30 575* *12 160* 31 227	NK	**1978** Mitsubishi Heavy Industries Ltd.—Kobe (1103) 243,42(BB) 10,502 228,81 30,61 16,72 F 29,0 1 dk len 85	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1606 C.Ho 892/20' (40') C.Dk 714/20' (40') incl. 244 ref C. 28 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 33 500bhp (24 641kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1100kW 3 × 890kW 450V 60Hz a.c. Fuel 458,5t (d.o.) 3 934,5t (hvf)-110,5pd 23kn
7053460 TCFX 5184 Df Esd Gc Pfd Rdr RTm/h/v	**HIRA II** ex Asia Fidelity-83 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 662** 10 687 25 110	**100A1** SS 9/86 **LMC** EL F† FN 6113 NK	**1971** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (211) 177,55(BB) 22,86 10,345 164,50 22,80 14,36 P 29,0 F 15,0 2 dks, fixed car dk in way of No. 3 TwD & portable car dks in way of Nos. 1, 2, 4 & 5 TwDs rf nil 7BH WB9342T incl. No. 3 hold 5406T	**M General Cargo** Vehicles Steel Hatch Covers (no fixed fire extinguishing system provided in cargo spaces) 5 Ho 22,2 28,0 19,2 25,1 28,0 ER G.33 141 B.31 316 HeCls. ptB 5 Ha (stl) (11,9 18,3 10,3 18,3 18,3 × 10,3) ER 5W Der 3(15) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9,5kgf/cm^2 (9,4bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 173,5t (d.o.) 1 271,5t (hvf)-25,5pd 12,5kn
7203235 TCMF 5275 Df Esd Gc Pfd Rdr RTh	**HIRA III** ex Bahr Jeddah-84 ex Asia Lark-83 **Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S.** Istanbul Turkey	**15 788** 9 760 30 643	**100A1** SS 11/87 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **LMC** EL I 605,0/73,0U2 FN 6698 (BV)	**1972** K.K. Usuki Tekkosho—Saiki (1133) 170,01(BB) 26,85 10,321 162,52 26,80 14,41 P 30,5 F 13,5 1 dk rf nil 7BH WB16659T incl. topside tanks in holds 5194T, Comb. btm & STs in holds 3715T and No. 3 hold 6074T	**M Bulk Carrier** 5 Ho 20,8 27,2 19,2 27,2 23,2 ER G.45 314 B.33 716 HeCls. B 5 Ha (stl) (13,5 19,2 12,8 19,2 16,0 × 12,8) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 315kW 450V 60Hz a.c. Fuel 2 656,0t (hvf) 16,5kn
7384455 TCER Df Esd Gc Pfd Rdr RTv	**HIRA IV** ex Masovia-85 **Gunes Gemicilik ve Tankercilik A.S.** Sahlan Transmarin Gemicilik Ticaret ve Endustri A.S. Istanbul Turkey	**32 872** 25 292 55 060	**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 **LMC** EL (M†) 660,0/87,0U2 FN 10109 (NV)	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/211) 222,41(BB) 32,26 12,370 205,49 32,19 17,00 1 dk rf nil DK in way of all cargo holds 9BH WB34506T incl. topside tanks in way hold 6797T Comb. btm & STs in way holds 7825T & Nos. 3 & 5 holds 16473T	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 800kW 400V 50Hz a.c. Fuel 3 353,0t (hvf) 15,75kn

8005898 7KGD 124765 Df Esd Gc Pfd Rdr RT	**HIRADO** **Sankyu Inc. & Manno Marine Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**20 959** 14 704 35 089	NK	**1981** Tohoku Zosen—Shiogama (194) 176,03(BB) 28,25 11,391 165,00 28,21 15,63 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Der 5(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-32,0pd 14kn
7615098 JG3627 119197 Rdr RT	**HIRADO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**144** 67 —		**1976** Nagasaki Zosen K.K.—Nagasaki (571) 39,15 6,71 2,439 33,00 6,68 2,85 len 82	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7512765 JL4161 118976 Gc Rdr	**HIRADO MARU No. 3** **Wako Kisen K.K.** Hakata, Japan Ehime Pref.	**194** 113 641		**1975** Murakami Hide Zosen K.K.—Hakata (129) 9,02 3,175 47,99 9,00 5,08 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamàtsu
7353846 JIUC 114972 Esd Gc Rdr	**HIRAOZAN MARU** **Tsurumaru Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**2 381** 1 343 3 994		**1973** Fukuoka Zosen K.K.—Fukuoka (1022) 92,00 13,85 6,020 85,50 13,80 6,96 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 19,0t (d.o.) 82,5t (i.f.o.)-7,5pd 12kn
7805916 P24547 000216 Esd Rdr RT	**HIRI CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**614** 356 875	✠**100A1** SS 12/82 ✠**LMC** EL I 360,7/26,0U2 FN 737	**1978**-11 Tech 4 Marine (Pte.) Ltd. —Singapore (106) **1982** (Additional cargo section) Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 57,16 10,09 3,309 53,24 9,81 4,02 RQD 11,0 F 5,8 1 dk rf 254 len 82 4BH WB112.31T incl. DTf 51.66T	**TM General Cargo** 1 Ho 37,2 ER G.880 B.800 TEU 2 C.Dk 2/20' ref C. 1 Ha (stl) (30,1 × 6,9) ER 1W Der 1(6)	2 Oil 4SA each 6Cy. 180 × 230 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 125kW 415V 50Hz a.c. Fuel 232,0t (d.o.) 10kn
8325195 EQNE Esd Gc Rdr RT	**HIRMAND** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	*157* *44* —	✠Classed LR until 23/5/86	**1984**-10 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (636) 25,81 8,28 3,001 23,96 8,07 3,51 RFD 13,2 1 dk rf 699 BK	**TM Tug**	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 380V 50Hz a.c. Fuel 54,5t (d.o.)
6811669 7KHN 98401 Df Esd Gc Rdr	**HIRO MARU No. 8** **Masahiro Hayashi** Nagasaki, Japan Nagasaki Pref.	**194** — —		**1967** Niigata Eng. Co. Ltd.—Niigata (725) 42,40 7,22 2,769 37,39 7,19 3,15 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6804018 JDWQ 101053 Df Pfd Rdr RT	**HIRO MARU No. 11** ex Nichibei Maru No. 85 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**149** 56 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (175) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6804020 JG2469 101054 RT	**HIRO MARU No. 12** ex Nichibei Maru No. 86 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**148** 56 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (176) 35,39 6,71 30,89 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7950345 JMYO 113321	**HIRO MARU No. 28** **Kusunori Takemura** Yasuda, Japan Kochi Pref.	**254** 123 —		**1972** Kochi Jyuko K.K.—Kochi (1177) *42,10* 7,80 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
7805605 JRTB 122768 Df Gc Pfd Rdr RT	**HIRO MARU No. 31** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1278) 36,10 6,33 2,501 30,21 6,30 2,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft Daihatsu Diesel Mfg. Co. Ltd. Osaka
7805617 JM4460 122769 Df Pfd Rdr RT	**HIRO MARU No. 32** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1280) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7322598 JK3408 113049 Df Rdr RT	**HIRO MARU No. 33** ex Kaiko Maru No. 33-83 **Hiromaru Gyogyo Y.K.** Hamada, Japan Shimane Pref.	**166** 79 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (713) 7,12 31,20 7,09 2,70 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7805681 JRTO 122829 Df Pfd Rdr RT	**HIRO MARU No. 33** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1288) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10,75kn
7805693 JM4526 122830 Df Pfd Rdr RT	**HIRO MARU No. 35** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**119** — 160		**1978** Tokushima Zosen K.K.—Fukuoka (1300) 36,10 6,33 2,501 30,21 6,30 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7724801 JRUO 120759 Df Pfd Rdr RT	**HIRO MARU No. 36** ex Taiki Maru No. 11-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**147** 56 —		**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (507) 38,71 6,74 2,828 32,52 6,71 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8017669 8LCJ 124149 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 38** **Kusuo Takemaru** Yasuda, Japan Kochi Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2057) 48,90 3,301 42,96 8,50 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata

7724813 JM4247 120760 Pfd Rdr RT	**HIRO MARU No. 38** ex Taiki Maru No. 12-78 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**147** 55 —		**1977** Kyokuyo Zosen Tekko K.K. —Hikoshima (508) 38.71 6.74 2.828 32.82 6.71 3.03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7815064 7JTZ 122834 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 56** ex Sumiyoshi Maru No. 65-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**149** — —		**1978** Kochi Jyuko K.K.—Kochi (1266) 2,601 32.11 6.77 3.03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815076 JM4531 122835 Df Esd Pfd Rdr RT	**HIRO MARU No. 58** ex Sumiyoshi Maru No. 66-82 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**149** — —		**1978** Kochi Jyuko K.K.—Kochi (1267) 2,601 32.11 6.77 3.03 1 dk RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7004926 JBUD 106661 Df Rdr RT	**HIRO MARU No. 61** ex Kiku Maru No. 61 ex Hiyoshi Maru No. 1 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (738) 33.79 6.33 28.81 6.30 2.85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
7004938 JESL 106662 Df RT	**HIRO MARU No. 62** ex Kiku Maru No. 62 ex Hiyoshi Maru No. 2 **Hiromaru Gyogyo Y.K.** Fukuoka, Japan Fukuoka Pref.	**114** 46 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (739) 33.79 6.33 28.81 6.30 2.85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 800bhp (588kW) Kobe Hatsudoki K.K. Tarami
8106563 7JXI 124724 Df Esd Pfd Rdr RT	**HIRO MARU No. 63** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 168		**1981** Tokushima Zosen K.K.—Fukuoka (1366) 34.85 6.33 2.452 28.81 6.30 2.87 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8106575 JM5001 124725 Esd Rdr RT	**HIRO MARU No. 65** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 41 168		**1981** Tokushima Zosen K.K.—Fukuoka (1367) 34.85 6.33 2.452 28.81 6.30 2.87 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 730bhp (537kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7709758 JRSQ 120717 Df Esd Gc Pfd Rdr RT	**HIRO MARU No. 66** ex Fukuyo Maru No. 3-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**141** 50 160		**1977** Tokushima Zosen K.K.—Fukuoka (1257) 38.16 6.43 2.677 30.97 6.41 3.03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7709760 JM4323 120718 Esd Gc Rdr RT	**HIRO MARU No. 68** ex Fukuyo Maru No. 5-81 **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**142** 50 160		**1977** Tokushima Zosen K.K.—Fukuoka (1258) 38.16 6.43 2.677 30.97 6.41 3.03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 440 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6823818 JKPI 103798 Df Esd Pfd Rdr RT	**HIRO MARU No. 81** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Tokushima Zosen K.K.—Fukuoka (755) 34.22 6.02 2.363 29.80 6.00 2.77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6823820 7JXZ 103799 RT	**HIRO MARU No. 82** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Tokushima Zosen K.K.—Fukuoka (756) 34.22 6.02 2.363 29.80 6.00 2.77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6818057 JLTK 102340 Df Esd Pfd Rdr RT	**HIRO MARU No. 83** **Murayama Suisan K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 44 —		**1968** Tokushima Zosen K.K.—Fukuoka (776) 34.22 6.02 2.363 29.80 6.00 2.77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 540bhp (397kW) Daihatsu Kogyo Osaka
6909222 Df Esd Gc Rdr RT	**HIRO MARU No. 86** **Tosui & Co. Ltd.**	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka (113) 34.60 6.13 29.93 6.10 2.95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
6909234 RT	**HIRO MARU No. 88** **Tosui & Co. Ltd.**	**114** 41 —		**1968** Hakata Dock K.K.—Fukuoka (115) 34.60 6.13 29.93 6.10 2.95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 380 700bhp (515kW) Daihatsu Kogyo Osaka
8514681 JK4606 127948 Esd Gc Rdr RTv SatNav SatCom	**HIROKAI** **Hiro Kisen Co. Ltd.** Kure, Japan Hiroshima Pref. Sat Comm ID 1201362/HIRO	*407* *122* 308	NK	**1986** Imamura Zosen—Kure (312) 36.00 9.73 3.709 30.00 9.52 4.22 F 19.2 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & dr geared to sc. shafts Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 45kW a.c. 9.75kn
6613938 JK2317 97721	**HIROKAI MARU** **Yoshito Nishisako** Innoshima, Japan Hiroshima Pref.	**132** 72 219		**1966** Imamura Zosen—Kure (123) 29.39 8.03 1.804 26.98 8.01 2.09 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (15.4 × 7.0) ER	Oil 2SA 3Cy. 355 × 393 150bhp (110kW) E made60 fitted66 Usuki Tekkosho Usuki Fuel 7.5t-1.0pd 7.5kn
5351387 JAUO 74450	**HIROKAI MARU No. 15** ex Nichiho Maru-83 ex Tama Maru-82 **Mukaishima Unko K.K.** Mukaishima, Japan Hiroshima Pref.	**175** — —		**1956** Shioyama Dockyard Co. Ltd.—Osaka (224) 28.12 7.42 2.591 26.01 7.40 3.51 1 dk	**TM Tug**	2 Oil 2SA each 5Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 30kW 220V d.c. Fuel 13.5t-4.0pd 11.5kn
7705764 JJ2992 116072 Rdr RT	**HIROMINE MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**351** 153 638		**1977** Kyoei Zosen K.K.—Mihara (75) 46.46 8.44 3.631 42.02 8.40 3.71 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Japan

7915321 JE2439 123159 Rdr RT	**HIRONO MARU** **Tokyo Electric Power Co. Ltd.** Hirono, Japan Fukushima Pref.	128 — —		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13008) 24,69 7,01 2,201 22,00 7,00 3,00 1 dk	**TM Tug** Fire-fighting Pollution Control Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota
7514048 JG3578 117792 Gc Rdr	**HIROSE MARU** **Tokyowan Senpaku Sangyo K.K.** Yokohama, Japan Kanagawa Pref.	195 — —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (180) 30,43 8,82 2,921 27,44 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7851381 JK2819 103095 Rdr	**HIROSHIMA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	467 — —		**1968** Nakamura Zosen Tekkosho—Matsue 43,52 2,761 38,41 11,37 3,61 1 dk	**TM RoRo Cargo/Ferry** 318P	2 Oil 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7019593 JFEU 106033 Df Esd Gc Pfd Rdr RT	**HIROSHIMA MARU** **Government of Japan (Ministry of Education)** Hiroshima Nautical College Higashino, Japan Hiroshima Pref.	334 — —		**1970** Kurushima Dockyard Co. Ltd. —Imabari (646) 7,80 3,404 36,99 7,78 4,09 1 dk RW	**M Training Ship**	Oil 4SA 6Cy. 270 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7232298 JK3425 107982	**HIROSHIMA MARU** **Y.K. Shoki Sangyo** Imabari, Japan Ehime Pref.	135 — —		**1970** Fukae Zosen K.K.—Ogaki (127) 29,01 7,01 2,502 25,00 6,99 3,41 1 dk	**M Tug**	Oil Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 16kW 220V a.c. 12kn
7311161 JI2721 111879	**HIROSHIMA MARU No. 1** **Daiei Kaiun K.K.** Osaka Japan	498 — 1 146		**1972** Okayama Zosen K.K.—Hinase (231) 55,00 9,02 9,00 4,70	**M Sludge Carrier** Mchy.aft	Oil ....
7856214 JL2207 95494	**HIROTA MARU** **Y.K. Shoun Sangyo** Ryugatake, Japan Kumamoto Pref.	196 — —		**1964** Kurushima Dockyard Co. Ltd. —Imabari (236) 29,01 2,901 26,01 8,60 3,81 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan 12,5kn
8135203 JJ3332 125249	**HIROTA MARU** **Naikai Eisen K.K.** Tokyo Japan	179 — —		**1982** Kanbara Zosen K.K.—Onomichi (265) ... ... 26,12 8,21 3,41 1 dk	**M Tug**	Oil Japan
7942441 YQKD Df Esd Gc Rdr RT	**HIRSOVA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Galatz Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** ....Braila 130,71(BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
7413579 ELAT9 6957 Df Esd Gc Rdr RTm/h/v	**HIRTENTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	708 60 762	GL	**1977** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1167) 44,73 12,04 5,673 38,51 12,01 6,25 F 15,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7628758 H9RI 11006 -81B Df Esd Gc Rdr RT	**HIRYU** ex Northern Installer-80 **Sekai Shigen Kaihatsu Inc.** Panama Panama See Register of Offshore Units	**2 989** 1 251 3 374	AB NK	**1978** Far East-Levingston SB. Ltd. —Singapore (B169) 77,91 5,571 77,35 18,81 6,74 F 29,3 1 dk conv Crane Mother Ship 78	**TM Fire-fighting Vessel** Moonpool Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadneset Gen 3 × 380kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 752,0t (hvf) 11kn
7856630 JG2661 106043	**HIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	198 66 —		**1969** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (839) 27,51 2,301 25,51 10,39 3,81 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Japan 12,75kn
8201961 JG4269 126090	**HIRYU MARU** **Kissho Kaiun Y.K.** Kasaoka, Japan Okayama Pref.	499 — 1 595		**1982** Honda Zosen—Saiki (702) 71,33 11,82 4,319 66,02 11,80 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 755 B.2 552 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
6419019 JJ2038 93849 RT	**HIRYU MARU** **Fukada Salvage & Marine Works Co. Ltd.** Osaka Japan	165 — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (308) 28,43 8,21 3,607 26,45 8,18 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 10kW 220V a.c. Fuel 12,0t-1,5pd 11kn
7322562 JE2246 115248	**HIRYU MARU No. 25** **Yamaki Kogyo K.K.** Iwaki, Japan Fukushima Pref.	498 205 700		**1973** Odo Zosen Tekko K.K.—Shimonoseki (200) 40,52 14,05 3,099 38,61 14,03 3,51 1 dk	**TM Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata 9kn
8000513 7MFP 120810 Df Esd Gc Rdr RT	**HIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**5 809** 3 010 3 248		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (826) 146,01 20,43 5,801 135,01 20,41 7,88 1 dk	**TM Passenger/RoRo Cargo/Ferry** 798P Side door/ramp (s) Angled stern door/ramp (s) TEU 129 C. 129/20'	2 Vee Oil 4SA each 12Cy. 400 × 540 sr geared to sc. shafts 15 000bhp (11 033kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 60,5t (d.o.) 610,0t (hvf)-40,0pd 21,5kn
8512358 JGRT 127840	**HIRYU 3** **Tanaka Industries Ltd.** Usuki, Japan Oita Pref.	*4 994* *3 319* 4 088		**1986** Fukuoka Zosen K.K.—Fukuoka (1123) 120,61(BB) 23,12 6,251 110,01 22,01 8,84 2 dks	**TM Passenger/RoRo Cargo/Ferry** 138bth 232dk P Quarter bow ramp Quarter stern ramp TEU 274 C. 274/20'	Oil 2SA 8Cy. 450 × 1350 9 600bhp (7 061kW) Mitsubishi Kobe Hatsudoki K.K. Japan Thw. thrust Contr. pitch propeller fwd
7648215 Rdr	**HISA MARU**	499 285 1 000		**1969** Hakata Zosen K.K.—Hakata 53,50 4,360 49,51 9,30 4,81 1dk	**M General Cargo** 1 Ha (26,2 × 5,7) ER	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 10,5kn

7929956 JL4771 123916 Gc Rdr RT	**HISA MARU** **Marukyu Kaiun K.K.** Hakata, Japan Ehime Pref.	**497** — 1 340		**1980** Nakatani Shipyard Co. Ltd.—Nomi (458) 67,49 4,101 62,01 10,51 6,00 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd.	Takamatsu
7851525 JI2448 104671	**HISAGO MARU** ex Nikko Maru No. 1-84 **K.K. Sanetsu Senpaku** Kamiura, Japan Ehime Pref.	**278** — —		**1969** Mukaishima Zoki Co. Ltd. —Mukaishima (115) 49,13 3,201 44,61 8,01 3,46 1 dk	**M Tanker** Chemical	Oil 700bhp (515kW) Makita Diesel Co. Ltd.	Japan 10kn
7812191 JL4597 122963 Gc Rdr RT	**HISAKA** **Umiyasu Kaiun K.K.** Kyodo Shosen K.K. Namikata, Japan Ehime Pref.	**495** — 1 516		**1979** Honda Zosen—Saiki (662) 6,400 99,80 17,11 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.	Takamatsu
6909014 JM2535 100420	**HISAKEI MARU** ex Chiyoda Maru No. 3 **Tsuneyasu Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**199** 108 356		**1967** Akitsu Dock K.K.—Akitsu (307) 35,79 6,84 2,896 32,31 6,81 3,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 450bhp (331kW) Niigata Eng. Co. Ltd.	Tokyo
7650880 JL3793 111377 Rdr	**HISASHIGE MARU No. 3** **Nanyo Kisen K.K.** Shinnanyo, Japan Yamaguchi Pref.	**498** 317 1 450		**1971** K.K. Namikata Zosensho—Namikata (81) 68,81 4,350 62,01 10,51 6,35 1 dk	**M General Cargo** G.2 270 B.2 065 1 Ha (33,0 × 7,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	Japan 11kn
7821453 JG3771 121703 Rdr	**HISASHIGE MARU No. 5** **Kazumi Tanaka** Ondo, Japan Hiroshima Pref.	**199** — 520		**1978** Hakata Zosen K.K.—Hakata (210) ... 41,56 7,51 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 490 750bhp (552kW) Makita Diesel Co. Ltd.	Takamatsu
8022183 JM4948 124675 Gc Rdr	**HISASHIGE MARU No. 7** **Hisashige Kisen K.K.** Namikata, Japan Ehime Pref.	**496** — 1 600		**1980** K.K. Uno Zosensho—Namikata (137) 70,72 4,252 65,61 11,51 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Japan
7854852 JK3325 107907	**HISAYOSHI MARU** **Toyoko Kubo** Hiroshima, Japan Hiroshima Pref.	**296** — 400		**1970** Shin Nikko Zosen—Setoda 38,99 3,001 35,01 8,01 3,26 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Kubota Tekkosho	Japan 9kn
7828152 JM4577 122894	**HISAYOSHI MARU** **Y.K. Fukue Kaiun** Hinase, Japan Okayama Pref.	**198** 127 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (387) *45,21* ... 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7903005 JG3927 123509 Gc Rdr	**HISHI MARU** **Sanyo Senpaku K.K.** Tokyo Japan	**190** — 241		**1979** Honda Zosen—Saiki (671) 2,750 28,00 7,21 3,00 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 160 × 200 Niigata Eng. Co. Ltd.	Japan
7648162 JI2826 115779 Gc Rdr	**HISHI MARU No. 18** **K.K. Kinoshita Unsoten** Osaka Japan	**499** — 1 300		**1974** Y.K. Furumoto Tekko Zosensho —Osaki 49,92 49,51 9,81 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 480	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7639161 JL4341 120911 Gc Rdr RT	**HISHI MARU No. 21** ex Fukushin Maru-82 **K.K. Kinoshita Unsoten** Osaka Japan	**499** 321 1 200		**1976** Murakami Hide Zosen K.K.—Hakata (138) 4,052 56,01 9,52 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
8518675 JJ3471 129112 RT	**HISHIKAWA MARU** **Kawatetsu Unyu K.K.** Kobe, Japan Hyogo Pref.	*1 441* — 3 494	 NK	**1986** Iwagi Zosen K.K.—Iwagi (110) 90,71 (BB) 14,53 5,652 85,02 14,51 8,11 2 dks	**M Sand Carrier** 1 Ho ER G.3 559 1 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 with clutches, flexible couplings & sr geared to sc. shaft 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	 Akash
7815210 JL4566 120894 Rdr	**HISHIKAWA MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**786** — 1 724		**1978** K.K. Matsuura Zosensho—Kinoe (262) 69,98 11,03 4,601 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.)	Tokyo
8622438 JL5066 126256 RT	**HISHO MARU** **Kaiei Kisen K.K.** Matsuyama, Japan Ehime Pref.	**476** — 994		**1983** Y.K. Ouchi Zosensho—Nakajima (175) 57,99 4,001 52,00 10,00 4,30 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd.	Japan 10.5kn
8127684 7362	**HISPAMAR** (Aft & pt cargo sections) ex Al Shamiah (LR No. 6910518)-83 (Fwd & pt cargo sections) ex Al Ahmadiah (LR No. 7003520)-83 **Sakaria Shipping Corp.** Gearbulk Ltd. Monrovia Liberia	*12 941* *9 036* 24 580	**100AT** SS 2/83 cement storage barge, for service at Cadiz FN 5255	**1968** (Aft & pt cargo sections) "Chernomorskiy" Shipyard—Nikolayev (202) **1983** (Cargo section) Astilleros Espanoles S.A.—Factoria de Cadiz, Cadiz (118) **1969** (Fwd & pt cargo sections) "Chernomorskiy" Shipyard—Nikolayev (204) 153,80 21,85 10,022 149,82 21,81 13,26 1 dk joined 83 conv Ref General Cargo 83 10BH WB3226T	**Cement Storage Barge** G.20 078		
7929437 JJ3242 121201 Esd Rdr RT	**HITA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**321** 117 —		**1980** Kanbara Zosen K.K.—Onomichi (250) 38,99 3,301 32,01 9,01 4,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Japan
8017968 7JVX 123743 Df Esd Gc Pfd Rdr RT	**HITACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**525** 138 —		**1981** Tohoku Zosen—Shiogama (197) 67,80 7,93 3,014 63,02 7,90 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 380 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niigata

8520551 JI3271 128650	**HITACHI MARU** **Sumikin Kaiun K.K.** Osaka Japan	*691* — 2 054		**1986** Kurinoura Dock K.K.—Yawatahama (221) 78,21 (BB) 12,53 4,620 72,01 12,50 7,19 2 dks	**M General Cargo** 1 Ho ER G.3 346 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu Controllable pitch propeller
8515049 JI3255 128631	**HITACHI MARU** **Tonan Kaiun K.K.** Osaka Japan	**354** — 893		**1985** Suzuki Shipyard Co. Ltd.—Yokkaichi (503) 52,61 4,109 48,01 8,60 4,30 1 dk	**M Tanker** Chemical 5 Ta ER L.650	Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7856381 JL3308 107005	**HITACHI MARU No. 3** **Sumina Shosen K.K.** Takamatsu, Japan Kagawa Pref.	**198** — —		**1969** Kishimoto Zosen—Kinoe (330) 29,11 3,101 25,00 9,01 3,92 1 dk	**TM Tug** Pusher	2 Oil Mitsubishi Kobe Hatsudoki K.K. Japan 10kn
8000381 ELBQ3 7135 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HITACHI VENTURE** **Chivalry Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia Sat Comm ID 1242701/HVWK	**70 164** 52 128 267 889	**✠100A1** SS 1/87 ore carrier **✠LMC** **UMS** EL C* 770,0/111,0U3 FN 25653	**1982**-1 Hitachi Zosen—Ariake Works, Nagasu (4670) 324,11 55,07 20,468 315,02 55,01 26,42 1 dk rf nil 8BH WB195090T incl. ST in holds 183698T	**M Ore Carrier** pt higher tensile steel 6 Ho 44,7 40,0 40,0 40,0 40,0 44,7 ER Ore 156 199 HeCls. B 6 Ha (stl) (each 30,0 × 15,8) ER	Oil 2SA 8Cy. 900 × 2180 26 500bhp (19 492kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) & htr 16kgf/cm² (15,7bar) Spt 10kgf/cm² (9,9bar) Gen 2 × 1000kW 1 × 860kW 450V 60Hz a.c. Fuel 343,0t (d.o.) 4 467,0t (hvf)-72,0pd 15,5kn
7006340 Df Esd Gc Rdr	**HITAKA MARU**	**4 089** 1 283 3 472		**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1015) 144,58 18,45 5,106 136,02 18,39 7,22 2 dks RW	**M RoRo Cargo/Ferry** 2266dk P	8 Oil 2SA each 8Cy. 220 × 300 geared to sc. shaft 12 800bhp (9 415kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 162,5t-26,5pd 18kn
7306075 JYRC5 15 Df Esd Gc Pfd Rdr RTv	**HITTEEN** ex Sharpnes-83 **Jordan National Shipping Lines Co. Ltd.** Aqaba Jordan	*12 631* *7 490* 21 916	**✠100A1** SS 3/87 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5286	**1973**-5 Nippon Kokan K.K.—Shimizu (308) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK in way of holds NS 7BH WB6082t incl. Comb. btm. side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 25,2 16,7 25,2 25,2 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 1(13) 4(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 179,5t (hvf) 14,75kn
7402647 HNHT 989 Df Esd Gc Pfd Rdr RT	**HITTIN** **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	*74 773* *58 990* 155 211	**✠100A1** SS 3/87 oil tanker **✠LMC** **UMS** **IGS** EL xt 742,5/97,0U3 FN 18395	**1977**-8 Gotaverken Arendal AB—Goteborg (882) 285,02 44,28 17,150 275,90 44,21 22,46 P 50,6 F 22,0 1 dk rf nil 9BH WB15699T incl. clean ballast 7147T	**M Tanker** IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 159 769	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Sweden 2 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 573,0t (d.o.) 8 748,0t (hvf) 16,25kn
7736505 JG3733 121519	**HIURA MARU** **Japanese National Railways** Tokyo Japan	**235** — —		**1978** Hakodate Dock Co. Ltd.—Hakodate (684) *27,19* 8,40 3,71 1 dk	**TM Tug**	Oil Japan
5151634 Df Esd Pfd Rdr RTm	**HIVER** **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**433** 153 340	(BV) ✠Classed LR until 7/64	**1960**-6 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/04) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 127	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER Der 1(4)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 104,5t (d.o.) 13,5kn
8004026 JK4190 122238 Gc Rdr RT	**HIWASAN MARU** ex Kotoku Maru No. 11-85 **Nitto Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 200		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1351) ... ... 60,03 11,02 5,87 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7856824 8JCN 90592	**HIYAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1963** Hitachi Zosen—Mukaishima 33,81 1,771 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 4SA 6Cy. 310 × 360 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama 12,75kn
7434614 JJRE 119168 Esd Gc Rdr RT	**HIYAMA MARU** **Japanese National Railways** Tokyo Japan	**4 958** 1 471 2 624		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (754) 144,61 18,72 10,580 136,00 18,41 14,00 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	8 Oil 4SA each 6Cy. 320 × 380 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 400kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel-26,0pd 18,25kn
7026106 JD2080 102522 Rdr RT	**HIYAMA No. 1** ex Taikan Maru No. 6 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**796** 367 277		**1970** Narasaki Zosen K.K.—Muroran (714) 61,32 11,00 2,718 56,49 10,98 4,02 1 dk	**TM Ferry** 618P Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 80kW a.c. Fuel 43,5t 13,5kn
6908254 JD2074 102509 Rdr RT	**HIYAMA No. 2** ex Soya Maru No. 8-83 ex Otaru Maru-82 ex Seikan Maru No. 5-81 **Higashi Nipponkai Ferry K.K.** Wakkanai, Japan Hokkaido Pref.	**998** 512 455		**1968** Taguma Zosen—Innoshima (69) 67,98 14,20 3,048 63,02 14,18 4,40 1 dk RW	**TM Ferry** 400P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 61,0t-3,5pd 15,5kn
8614974	**HIYAMA No. 5** **Higashi Nippon Ferry Co. Ltd.** Japan	**1 599** — 600		**1987** Naikai SB. & Eng. Co. Ltd.—Setoda (520) 3,752 64,01 14,51 4,73 1 dk	**TM Ferry** 540dk P Stern door/ramp	2 Oil 4SA each 6Cy. 280 × 360 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7818078 JRBU 121720 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HIYO MARU** **Daito Tsusho K.K. (Daito Trading Co. Ltd.)** Tokyo Japan Sat Comm ID 1203320/TOBI	**7 454** 4 103 9 760	 NK	**1979** Kochi Jyuko K.K.—Kochi (2048) 143,29(BB) 8,402 135,01 20,41 11,31 P 29,9 F 13,2 1 dk	**M Refrigerated Cargo Fish Carrier** 4 Ho ER G.10 008 In.9 422 L.4 797 8 Ha (stl) (5,0 × 3,4) (5,0p&s 5,0p&s 4,2p&s × 3,4) (5,0 × 4,1) ER Der 2(10) 6(4)	Oil 2SA 7Cy. 600 × 1500 13 300bhp (9 783kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 937kW 450V 60Hz a.c. Fuel 1 567,0t (d.o.) 2 789,0t (hvf)-44,0pd 19kn

8100935 JL4705 125455 Rdr RT	**HIYOMITORI MARU** **Shinwa Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**199** — 510		**1980** Koa Sangyo K.K.—Takamatsu (505) ... ... 42,02 7,61 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8406066 JASQ 129769 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HIYOSHI MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Tokyo Japan Sat Comm ID 1203522/JASQ	*38 913* *19 724* 37 044	NK	**1986** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1030) 232,67(BB) 32,29 11,532 216,01 32,21 21,26 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 2305 C. 2305/20' (40') incl. 218 ref C. 24 Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 23 550bhp (17 322kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 1200kW 450V a.c. Fuel 248,0t (d.o.) 3 387,0t (hvf) 21kn
8505147 JENN 127682 Df Esd Gc Rdr RT	**HIYOSHI MARU** **Kitanippon Marine K.K.** Kyoei Kaiun Kaisha Ltd. Tokyo Japan	*1 788* *650* 1 774	NK	**1985** Kurinoura Dock K.K.—Yawatahama (212) 82,91 (BB) 13,03 4,301 77,02 13,01 4,35 F 8,9 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 361 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7238307 Df Gc Rdr	**HIYOSHI MARU** ex Hiyoshi Maru No. 21-84 **Shimizu Specialised Fishing**	**299** 153 367		**1972** Kanasashi Zosensho—Shimizu (1092) 51,36 8,03 3,398 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7510066 Gc Rdr	**HIYOSHI MARU** China	**289** 107 —		**1975** Sagami Zosen Tekko K.K.—Yokosuka (179) 34,85 9,63 3,201 31,40 9,61 4,17 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8350190 JM3872 118151 Rdr	**HIYOSHI MARU** ex Nichiwa Maru-86 ex Tomiei Maru **Y.K. Hiyoshi Kaiun** Hizen, Japan Saga Pref.	**199** — 537		**1976** Shin Nippon Jukogyo K.K.—Higashino 53,01 3,320 49,00 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Daihatsu Japan 11kn
7395674 JDUX 116561 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 1** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1157) 50,32 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7652888 JK3704 115370 Rdr	**HIYOSHI MARU No. 2** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**493** — 1 100		**1974** Nakatani Shipyard Co. Ltd.—Nomi 59,52 3,701 53,35 10,51 4,02 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 139	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
8013742 JG4038 121828 Esd Rdr	**HIYOSHI MARU No. 2** **Nippon Kaiyu Sokuryu K.K.** Yokohama, Japan Kanagawa Pref.	**286** — 409		**1980** Ishikawajima Ship & Chemical Plant Co.—Tokyo (514) 3,901 29,57 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 49,5t (hvf)
8151738 JL3709 111324	**HIYOSHI MARU No. 2** ex Hiyoshi Maru-86 ex Hoei Maru No. 18-84 **Kiyoji Imoto** Hizen, Japan Saga Pref.	**199** — 956		**1971** Imura Zosen K.K.—Komatsujima 53,01 3,201 48,49 8,50 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 10,5kn
8610540	**HIYOSHI MARU No. 6** **Hakushin Kisen K.K.** Hakata, Japan Ehime Pref.	*499* — 1 230		**1986** Murakami Hide Zosen K.K.—Hakata (258) ... . 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 Niigata Eng. Co. Ltd. Japan
7208950 JEGJ 109955 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 11** ex Koei Maru No. 3-82 **Hiyoshi Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**298** 151 354		**1971** Miho Zosensho K.K.—Shimizu (775) 50,40 8,23 3,290 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7128239 Df Esd Gc Pfd Rdr	**HIYOSHI MARU No. 17** **Government of The People's Republic of China** China	**298** 150 —		**1971** Kanasashi Zosensho—Shimizu (1052) 51,36 8,06 3,404 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8414233 JEEU 127567	**HIYOSHI MARU No. 21** **Hiyoshi Suisan K.K.** Omaezaki, Japan Shizuoka Pref.	**419** — —		**1984** Kanasashi Zosensho—Shimizu (3041) 59,85 (BB) 3,801 51,31 8,91 4,17 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8702628	**HIYOSHI MARU No. 25** **Susumu Sugihara** Japan	**499** — 1 378		**1987** Kurinoura Dock K.K.—Yawatahama (238) 4,371 60,03 13,01 6,81	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7740922 LYBU M-35172	**HIYUMAA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7434860 RTv	**HIZIR BEY** **Hopa Liman** Trabzon Turkey	**100** — —		**1979** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (31) 26,17 7,12 2,640 24,01 6,71 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 242 × 320 Anglo-Belgian Co. Belgium
8139302 TCSO 4676	**HIZIR KARAER-II** **Nuri Karaer** Istanbul Turkey	**499** 298 550		**1979** ....Istanbul 63,28 4,401 59,49 9,22 1 dk	**M General Cargo**	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany

5151737 TC3399 2375 Df Esd Rdr RTm	**HIZIR REIS I** **Kurtlar Denizcilik ve Ticaret A.S.** Istanbul Turkey	**920** 428 1 285	✠Classed LR until 25/3/85	**1956**-8 Rolandwerft G.m.b.h.—Bremen (856) 70,67 9,53 4,141 64,70 9,50 4,65 P 16,2 Trunk 27,8 F 10,1 1 dk rf 38 len 81	**M Tanker** 8 Ta ER L.(oil) 1 328 HeCls. C	Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch, Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 30kW 1 × 20kW 1 × 15kW 110V d.c. Fuel 64,0t (d.o.)-3,0pd 12kn
6410350 TC2962 3477 Esd Gc Pfd Rdr RT	**HIZIR REIS III** ex Talas-77 ex Denak 1-68 ex Barcock **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**669** 292 1 067	AB	**1941** Blyth Dry Docks & SB. Co. Ltd.—Blyth (279) 55,81 9,81 4,763 46,00 9,76 5,19 1 dk RW rf 267 conv Salvage Ship 70	**M General Cargo** 2 Ho — 15,7 ER 2 Ha (stl) (9,9 9,3 × 5,4) ER	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft 825bhp (607kW) E made69 fitted70 Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 2 × 16kW 1 × 5kW a.c. 10kn
8709690 Rdr RT	**HJARNO** **Vejle Amt & Hjarno Faergefart** Denmark	**120** — 20	BV (Class cont.)	**1987** Assens Skibsvaerft A/S—Assens (315) 17,91 6,32 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 240 × 300 300bhp (221kW) Grenaa Motorfabrik, A/S Grenaa
6924246 LHGZ 17281 Esd Rdr RT	**HJELMELAND** ex Fusa-87 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**396** 142 142	(NV)	**1969** Haugesunds Slip A/S—Haugesund (12) 49,00 10,62 45,01 10,60 4,22 1 dk rf 1499 BK 152	**M RoRo Cargo/Ferry** Mchy.aft 325P	Oil 2SA 5Cy. 280 × 420 740bhp (544kW) A/S Wichmann Rubbestadneset Gen 2 × 50kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 254,0t (d.o.) 12kn
7814280 LGHI 19083 Esd Pfd Rdr RT	**HJELMSOY** ex Trondertral-85 ex Sulaholm-81 **Arvid Moe** Hammerfest Norway	**129** 54 —		**1978** A/S Batbygg—Raudeberg (108) 25,13 21,01 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7217884 TFPC 1441 Df Esd Gc Pfd Rdr RT	**HJORLEIFUR** ex Freyja-76 ex Ben Idris-75 **Grandi H/f** Reykjavik Iceland	**442** 164 244	✠**100A1** SS 8/85 stern trawler ✠**LMC** EL H ⅞"U2 FN 645	**1972**-8 At. & Ch. de la Manche—Dieppe (1228) 46,54 9,53 4,077 40,90 9,30 6,46 2 dks rf 1194 Box K 203 NS 2BH to U dk 2 to 2nd dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 1 × 140kW 1 × 120kW 1 × 44kW 440V 50Hz a.c. Controllable pitch propeller 13,5kn
8224444 LMQP 19916	**HJORUNGAVAG** **More og Romsdal Fylkesbatar** Aalesund Norway	**277** 101 50	(NV)	**1983** A/S Fjellstrand Aluminium Yachts—Omastrand (1559) 31,48 9,40 29,16 3,51 1 dk	**TM Ferry** Twin Hull —dk P	2 Vee Oil 4SA each 16Cy. 160 × 185 geared to sc. shafts 3 264bhp (2 401kW) MWM Motorenw. Mannheim Lieferwerk Suddeutsche Bremsen AG Muenchen Gen 2 × 26kW 230V 50Hz a.c. 28,75kn
5401596 A6KJ 516 Df Esd Gc Rdr RTm/h/v	**HLS-2000** ex Sirius III-86 ex Micoperi 26-81 ex Bello-73 **National Petroleum Constructionn Co. Ltd.** Abu Dhabi United Arab Emirates See Register of Offshore Units	**17 415** 6 983 37 199	AB (NV) (RI)	**1963** Stord Verft A/S—Stord (542) **1973** (Fwd section) Arsenale Triestino-San Marco S.p.A.—Trieste 182,84 35,34 11,024 174,43 29,32 15,24 P 43,3 F 31,4 1 dk rf nil conv Tanker 73	**M Crane Pile-driver Ship** Underwater Work/Construction Mchy.aft Cr 1(2000)	Oil 2SA 8Cy. 840 × 1800 16 800bhp (12 357kW) B&W A/S Akers M/V Oslo Gen 2 × 460kW 440V 60Hz a.c. Fuel 2 992,0t (hvf) 15kn
7503726 364980	**HM2** ex HD2-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** SS 5/85 pontoon EL (C) FN 372	**1975**-8 Tees Marine Services Ltd.—Middlesbrough 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514115 364982	**HM3** ex HD3-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** SS 9/84 pontoon EL (C) FN 372	**1975**-9 Tees Marine Services Ltd.—Middlesbrough 22,56 13,75 2,236 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7514127 364985	**HM4** ex HD4-87 **Highland Marine Ltd.** Glasgow United Kingdom	**255** 255 543	✠**100A** SS 11/80 pontoon EL (c) FN 372	**1975**-10 Tees Marine Services Ltd.—Middlesbrough (290) 22,56 13,75 2,242 22,53 13,72 2,75 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
7369742	**HNOS. CARCAMO** See No. 7369742 HERMANOS CARCAMO in the Register	**15 297**				
8340078 YCHB	**HNSI 2** ex Yulung 2 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —	KI	**1974** ....China, Taiwan 28,30 1,801 22,00 5,81 2,49 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
8340080 YCHC	**HNSI 3** ex Yulung 10 **Himpunan Nelayan Seluruh Indonesia** Samarinda Indonesia	**128** 58 —	KI	**1974** ....China, Taiwan 28,30 1,801 22,00 5,81 2,49 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) Caterpillar Tractor Co. Peoria, Illinois
7604207 BYNM Df Gc Pfd Rdr	**HO CHENG No. 21** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn
7604221 BYNM Df Gc Pfd Rdr	**HO CHENG No. 22** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**358** 259 —		**1974** Lien Ho S.B. Co. Ltd.—Kaohsiung 41,61 7,65 3,099 36,00 7,62 3,46 F 25,0 1 dk	**M Fishing** Mchy.aft 3 Ho 8,5 4,7 6,3 In.351 3 Ha (0,7 1,2 1,2 × 1,2)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 100kW 1 × 80kW 220V a.c. 11kn

7034244 URHH M-30578 Df Esd Gc Rdr RT	**HO CHI MINH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 487** 3 103 — **9 941** 5 246 12 652	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B40/16) 154,54 20,63 —/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7213838 Df Esd Gc Rdr	**HO CHUNG ENG No. 11** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**303** 190 —		**1969** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,82 7,22 2,820 35,01 7,19 3,20 1 dk	**M Fishing** Side-fishing Ref 3 Ho 6,3 6,3 9,5 ER In.353 4 Ha (1,0 1,0 × 1,0) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 80kW 1 × 40kW a.c. 11,5kn
7014256 Df Esd Gc Rdr	**HO CHUNG No. 1** **Ho Cheng Fishery Co. Ltd.** Kaohsiung China*	**271** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 37,42 6,84 33,00 6,81 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7037052 D7UL BSR-7 05851 Df Esd Gc Rdr RT	**HO HOE CAR FERRY** ex Korea Car Ferry No. 1-87 ex Dong Nam Jumbo Ferry-85 ex Kobe Maru No. 1-82 ex Kobe Maru-82 **Ho Hoe Car Ferry Co. Ltd.** Busan South Korea	**2 904** 1 456 1 064	KR	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (745) 98,30 16,46 4,401 91,01 16,41 6,25 F 97,0 2 dks RW	**TM RoRo Cargo/Ferry** 637dk P	2 Oil 4SA each 6Cy. 540 × 840 8 000bhp (5 884kW) Makita Tekkosho Takamatsu Gen 2 × 400kW a.c. 18,75kn
6927925 Df Esd Gc	**HO LUNG No. 1** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
6927937 Df Esd Gc	**HO LUNG No. 2** **Ho Lung Fishing Co. Ltd.** Keelung China*	**120** — —		**1969** Hsien Lung S.B. Co. Ltd.—Keelung 29,47 5,21 26,01 5,19 2,77 1 dk	**Wood M Fishing** Side Trawler	Oil 350bhp (257kW) Matsue Diesel K.K. Matsue
7627302 DZJS/HOPR 228048 Df Esd Gc Pfd Rdr RT	**HO MING No. 7** ex Nusantara IV-82 **St. Joseph Maritime Agency Inc.** Manila Philippines	**6 002** 4 178 10 176	NK	**1977** Hashihama Zosen—Imabari (650) 127,97 18,34 7,765 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 333 B.12 857 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 590 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13,5kn
8007731 D7VB YSR-8 03301 Rdr RT	**HO NAM No. 1** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 89 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (245) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 108kW 225V a.c. 13,5kn
8007743 D7VP YSR-8 03319 Rdr RT	**HO NAM No. 2** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 88 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (246) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 108kW 225V a.c. 13,75kn
8007755 D7VS YSR-8 03326 Rdr RT	**HO NAM No. 3** **Korea Tanker Co. Ltd.** Yosu South Korea	**321** 88 141	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (247) 34,85 10,24 30,15 10,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 108kW 225V a.c. 13,5kn
6525375 BEVE 2015 Df Esd Gc Rdr RT	**HO PING** **Kuo-Kuang Fisheries Co. Ltd.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (542) 47,81 7,73 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,1 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
6525662 H9QS 9374-YJ	**HO TAI** ex Miyasho Maru No. 5-81 ex Shinya Maru No. 3-69 **Youth Navigation Co. S.A.** Panama Panama	**179** 70 —		**1965** Niigata Eng. Co. Ltd.—Niigata (613) 39,71 6,41 2,794 35,49 6,38 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7651767 HO4374 1484 5-85	**HO TAT** ex Kinei Maru No. 2-85 ex Fukusei Maru **Ho Tat Shipping Ltd. S.A.** Panama Panama	**469** 242 1 000		**1971** Yamanaka Zosen K.K.—Namikata (77) 51,01 4,101 47,00 8,81 4,50 1 dk	**M General Cargo** 1 Ha ER	Oil 900bhp (662kW) Matsui Iron Works Co. Ltd. Japan 10kn
8123030 7KFS 125239 Df Esd Gc Pfd Rdr RT	**HO YU** **Sankyu Inc. & Manno Marine Co. Ltd.** Kobe, Japan Hyogo Pref.	**20 587** 14 430 35 025	NK	**1982** Tohoku Zosen—Shiogama (202) 176,00(BB) 28,28 11,391 165,00 28,21 15,63 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 199 B.40 484 5 Ha (stl) (11,3 × 11,2) (16,0 16,0 16,0 16,0 × 14,4) ER Cr 4(25)	Oil 2SA 8Cy. 520 × 1250 10 650bhp (7 834kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 480kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 2 303,0t (hvf)-31,0pd 14kn
5026384 Esd Rdr RT	**HOA BINH** ex Petro Tiga-75 ex Asahi Maru No. 11-70 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**676** 340 1 076	(NK)	**1961** K.K. Ichikawa Zosensho—Ise (1199) 57,51 8,97 4,064 52,48 8,89 4,45 P 13,5 F 6,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 284	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Fuel 49,0t 11,5kn
8014019 Df Esd Gc Pfd Rdr	**HOA PHUONG DO** ex Koho Maru-83 **Government of The Socialist Republic of Vietnam** Vietnam	**699** 474 2 230	(NK)	**1980** Kinoura Zosen K.K.—Hakata (61) 73,06 4,850 68,00 13,01 7,01 2 dks	**M General Cargo** G.3 578 B.3 177 1 Ha (stl) (35,9 × 8,6) ER Der 2(7)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 80kW a.c. 12kn

5151878 WAET 248012 Df Esd Gc	**HOBART VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 5 193 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (V705) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7053379 9HJV2 1360 Df Esd Gc Pfd Rdr RTm/h/v	**HOBBIT** ex Golden Orchid-85 **Eurco Elf Co. Ltd.** Seaworld Management & Trading Inc. Valletta Malta	**15 954** 11 100 26 646	AB	**1971** Osaka Zosensho—Osaka (315) 162,01(BB) 22,86 10,062 148,01 22,81 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 23,7 27,2 15,1 26,3 26,3 ER G.35 476 B.31 871 HeCls. B 5 Ha (stl) (14,0 18,3 × 11,9) (9,6 × 10,5) (18,3 18,3 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 802,5t (hvf) 15kn
8410768 JJ3388 125331 Esd Gc Rdr RT	**HOBI MARU** **Shuko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**1 582** — 3 105	NK	**1984** Sanyo Zosen K.K.—Mukaishima (888) 85,71 13,42 5,981 80,02 13,40 6,61 P 22,3 F 11,0 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 3 392 HeCls. BC	Oil 4SA 6Cy. 370 × 720 2 295bhp (1 688kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 440V 60Hz a.c. Fuel 30,0t (d.o.) 121,5t (hvf)-7,5pd 12,75kn
8120600 ORLO 2946 Esd Rdr RTv	**HOBOKEN** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**218** 27 133	✠100A1 tug coastal service between Le Havre and Bremerhaven ✠LMC EL (D) 275,0/19,0U2 FN 343	**1983**-4 N.V. Scheepswerf van Rupelmonde —Rupelmonde (452) 29,49 9,05 3,261 26,17 8,81 4,27 P 12,5 B 4,6 F 6,1 1 dk rf- 4BH WB8T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 92kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 13kn
5151907 VDLX 190479 Df Esd Gc Rdr RT	**HOCHELAGA** **The CSL Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**12 616** 8 718 17 655	**BS✱** Lake SS 4/81 Great Lakes & River St. Lawrence service **MBS✱** CT11349 C40 S35 FN 5906	**1949**-10 Collingwood Shipyards —Collingwood, Ont. (144) 194,93 20,48 7,500 189,90 20,43 10,67 F 18,3 1 dk RW conv Bulk Carrier 64 2BH WB9024t **LAID UP — SURVEYS OVERDUE 4/85**	**S Bulk Carrier** Self-unloader 4 Ho 31,0 36,5 36,5 31,0 ER G.19 963 17 Ha (stl) (each 3,3 × 14,9) ER	U 4Cy. 686 × 762 3 600ihp (2 648kW) Unaflow Canadian Vickers Ltd. Montreal, P.Q. 2 WTB 325lbf/in² (22,5bar) Spt hs1287,5 Fuel 396,5t (o.f.) 11kn
7376109 HPGY 6369-76B Df Esd Gc Rdr RT	**HOCHUN** ex Sun Aster-86 **Kai Sun Shipping Co. S.A.** Panama Panama	**3 509** 2 311 6 103	NK	**1975** Shinhama Dock K.K.—Anan (705) 106,48 16,03 6,601 98,00 15,98 8,18 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 522 B.7 034 2 Ha (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Japan 12,5kn
7370480 9VMV 383136 Df Esd Gc Rdr RT	**HOCK ANN** ex Eastern Mariner-84 **Bandung Shipping (Pte.) Ltd.** Singapore Singapore	**5 564** 3 494 7 944	NK	**1974** Kishimoto Zosen—Kinoe (442) 116,39 18,04 7,454 107,02 18,00 9,50 F 10,1 2 dks	**M General Cargo** Mchy.aft 2 Ho G.11 568 B.10 760 2 Ha (stl) (23,2 20,2 × 9,9) 4W Der 1(50) 4(20)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 200kW a.c. Fuel 787,5t (hvf)-20,0pd 13kn
6817429 9WFB 324915 Gc Rdr RT	**HOCK HAI LEE** ex Max No. 5-83 ex Shingetsu Maru-82 ex Shinryuzan Maru **Hock Hai Lee Shipping Sendirian Berhad** Labuan Malaysia	**892** 443 1 609		**1968** Kanda Zosensho K.K.—Kure (129) 65,61 10,22 4,801 60,00 10,19 5,21 1 dk	**M General Cargo** 1 Ho ER G.1 647 B.1 571 1 Ha (30,6 × 5,9) ER 6W Der 2(12)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 250V a.c. Fuel 79,5t 11,5kn
7424475 J8FJ 2114 Df Esd Gc Rdr RTm/h/v	**HOCKENHEIM** ex Hunaudieres-87 **Sirkit Sales Ltd. & C. W. Shipping Co. Ltd** Compagnie Morbihannaise et Nantaise Kingstown St. Vincent	**1 591** 801 1 350	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (233) 105,52 4,152 97,57 15,91 5,72 3 dks	**TM RoRo Cargo** Bow door Stern ramp 1 Ho ER B.11 594	2 Oil 4SA each 6Cy. 320 × 420 geared to sc. shafts 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 216kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 116,0t (d.o.) 376,0t (hvf)-11,0pd 15kn
6020090 5ISE 10042 Esd Rdr RT	**HODARI** ex Frai-77 ex Nando-75 ex Antonella-71 ex Nicola Jacovitti-62 **AGIP Tanzania Ltd.** SNAM S.p.A. Dar es Salaam Tanzania	**762** 372 —	(RI)	**1945** Cook, Welton & Gemmell Ltd. —Beverley (743) 63,45 8,41 4,433 58,45 8,39 5,34 1 dk RW len 61 conv Side Trawler Fishing 61	**M Tanker** 11 Ta ER L.(oil) 1 255	Oil 4SA 6Cy. 320 × 450 NE made— fitted77 Kloeckner Humboldt Deutz Koeln
5335395 LKCJ 16782 Df Gc Rdr RTh	**HODDEVIK** ex Teigland-85 ex Gambler-81 ex Southern Gambler-67 Launched as Pescal **K/S A/S Vestvik** Maloy Norway	**487** 212 —	✱Classed BC until 2/67	**1950**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1198) 48,42 8,41 4,280 44,02 8,39 4,70 1 dk RW BK 191 conv Whaler 67	**M Fishing** Side-fishing 3 Ho 6,2 5,4 6,2 ER 1 Ha (stl) (2,9 × 2,9) 1 Ha (alu) (1,0 × 2,2) 1 Ha (stl) (2,9 × 2,9) ER Cr 1(5) 2(2,5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) NE 66 Kloeckner Humboldt Deutz Koeln Gen 1 × 74kW 1 × 47kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5151971 351861 Df Esd Rdr RT	**HODDEVIK** **Silence Holdings (Pty.) Ltd.** Walvis Bay South Africa	**249** 113 —		**1953** Ankerlokken Slip & M/V—Floro 42,02 7,04 7,01 len 66 & 87	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 A/S Wichmann Rubbestadneset Fuel (d.o.) 10kn
6926000 7TER Df Esd Gc Rdr RTm/h/v	**HODNA** ex Annetta-73 ex Annette Bos-72 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **1 151** 758 2 435 **2 783** 1 947 4 480	GL	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (92) 99,04 14,05 4,242/6,281 91,12 14,00 8,01 B 12,5 F 8,9 2 dks	**TM General Cargo** Ice strengthened 2 Ho 34,9 31,7 G.6 541 B.5 974 2 Ha (stl) (each 25,2 × 10,3) 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 369,0t (d.o.) 14kn
7707645 5VHO Df Esd Gc Rdr RTm/h/v	**HODO** **Societe Togolaise de Navigation Maritime** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Lome Togo	T.Mk **4 594** 3 177 9 360 **7 552** 5 283 11 690	GL	**1978** Flensburger Schiffsbau-Ges. —Flensburg (648) 133,81(BB) 21,04 6,970/8,251 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** CSD Ice strengthened 3 Ho ER G.16 300 B.14 985 TEU 454 C.Ho 224/20′ C.Dk 230/20′ 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 13W Der 2(50) 3(22)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 320kW Fuel 98,5t (d.o.) 779,5t (hvf)-17,0pd 12,5kn

5202043 L003- 00335 Df Esd Gc Pfd Rdr RT	**HOE AIK** ex East Cape-80 ex Lagarfoss-77 **Compania Bravo S. de R.L.** San Lorenzo Honduras	**2 993** 1 618 2 718	✠Classed LR until 9/80	**1949**-5 A/S Burmeister & Wain's Maskin-og Skibsbyggeri—Kobenhavn (693) 94,67 14,05 6,478 88,55 14,03 9,02 F 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds RW rf 76	**M General Cargo** CSD Ref 4 Ho G.4 531 B.4 248 In.2 234 4 Ha (each 9,2 × 5,4) 8W Der 1(20) 8(5)	Oil 2SA 9Cy. 500 × 900 2 950bhp (2 170kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 330,0t (d.o.) 17kn
7021297 9VOT 383303 Df Esd Gc Pfd Rdr RT	**HOE ANN** ex Alpha Pacific-85 ex Kitano Maru-83 **Palm Oil Transportation Pte. Ltd.** Singapore Singapore	**5 484** 3 793 9 225	NK	**1970** Kanasashi Zosensho—Shimizu (930) 122,54 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(120) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 230kW 445V 60Hz a.c. Fuel 977,5t-17,5pd 13,5kn
7803310 FPIB Df Esd Rdr RT	**HOEDIC** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**359** — —	BV	**1979** Ch. & At. de la Perriere—Lorient (315) 34,83 9,81 3,171 31,02 9,66 4,12 1 dk	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 2 Directional propellers 13,25kn
8214592 SYHC 8637 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HOEGH AMALIA** ex Amalia-86 **Alexander Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	*14 103* *8 354* 22 322	NV (Class cont.) NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1351) 155,00 24,52 9,670 147,00 24,50 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
7724291 LJDT3 00113 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH BANNIERE** **P/R Hoegh Banniere** Leif Hoegh & Co. A/S Oslo Norway (NIS) Sat Comm ID 1310504/LJDT	**16 744** 7 621 24 223	NV	**1980** Stocznia im. "Komuny Paryskiej" —Gdynia (B484/01) 186,60 32,29 10,656 170,75 32,28 12,30 P - F - 3 dks rf nil	**M RoRo Cargo** Ref Angled stern door & ramp (s) Ice strengthened Mchy.aft B.45 426 In.509 TEU 1187 C.Ho 217/20' C.RoRo Dk 402/20' C.Dk 568/20' incl. 50 ref C. Cr 1(40)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 1 × 1335kW 4 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 511,0t (d.o.) 2 301,5t (hvf)-68,0pd 17,5kn
7729215 3EYC4 1572 5-86 Df Esd Gc Pfd Rdr RT	**HOEGH CAIRN** **P/R Hoegh Cairn** Leif Hoegh & Co. A/S Panama Panama	T.Mk **14 690** 10 015 24 938	NV	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1288) 183,01(BB) 27,34 —/10,084 175,01 27,31 16,26 2 dks, 3rd dk except in No.1 hold rf 348	**M General Cargo** 5 Ho 19,9 28,8 28,8 27,9 28,8 ER G.43 213 B.35 865 In.1 349 L.2 213 TEU 504 C.Dk 198/20' 153/40' incl. 50 ref C. 8 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 19,2 × 10,8) ER 12W Cr 2(25) Der 2(25) 8(12)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd 18,5kn
7729203 3EYD4 1577 1-86 Df Esd Gc Pfd Rdr RT	**HOEGH CLIPPER** **P/R Hoegh Clipper** Leif Hoegh & Co. A/S Panama Panama	T.Mk **14 812** 9 919 24 938	NV	**1979** Kawasaki Heavy Ind. Ltd.—Kobe (1287) 183,01(BB) 27,34 —/10,084 175,01 27,31 16,26 2 dks, 3rd dk except in No.1 hold rf 348	**M General Cargo** 5 Ho 19,9 28,8 28,8 27,9 28,8 ER G.43 213 B.34 516 In.1 349 L.2 213 TEU 504 C.Dk 198/20' 153/40' incl. 50 ref C. 8 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s 19,2 × 10,8) ER 12W Cr 2(25) Der 2(25) 8(12)	Oil 2SA 8Cy. 700 × 1250 15 200bhp (11 181kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 370,0t (d.o.) 2 717,0t (hvf)-53,0pd 18,5kn
8214619 SWLG 8644 Df Esd Gc Rdr RTv SatNav SatCom	**HOEGH DANAOS** ex Danaos-86 **Roumeli Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece Sat Comm ID 1130427/DANA	*14 103* *8 354* 22 339	NV (Class cont.) NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1353) 155,00(BB) 9,670 147,00 24,50 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (each 19,2 × 12,7) ER Cr 2(30) 2(25)	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn
8126575 ZHEM9 710592 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DENE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British) Sat Comm ID 1756302/DENE	*30 150* *15 103* 41 600	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds, certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles with petrol in tanks for self propulsion, to be carried in deckhouse aft Ice Class 3 **✠LMC** **UMS** EL pt 660,0/78,0U3 FN 9187	**1984**-2 Oy Wartsila Ab—Turku/Abo (1272) 197,72(BB) 32,26 12,020 186,60 32,21 17,02 P 19,2 F 16,2 2 dks rf nil SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB12281T incl. DTf2395T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn
8126587 ZHEN7 710595 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DRAKE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British)	*30 150* *15 103* 41 600	**✠100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds, certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles with petrol in tanks for self propulsion, to be carried in deckhouse aft Ice Class 3 **✠LMC** **UMS** EL Pt 660,0/78,0U3 FN 9181	**1984**-5 Oy Wartsila Ab—Turku/Abo (1273) 197,70(BB) 32,26 12,018 186,60 32,20 17,00 P 18,9 F 15,9 2 dks rf nil SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB12281T incl. DTf2395T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn

8201612 GDKA 705628 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DUKE** **Lombard Maritime Ltd.** Blue Star Ship Management Ltd. London United Kingdom Sat Comm ID 1440346/GDKA	*30 061* *15 237* 41 949	✠**100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds Ice Class 3, cargo loading 3.0T/m² in Upper TwDs, vehicles carried in holds and TwDs ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 9187	**1984**-6 Swan Hunter Shipbuilders Ltd. —Wallsend-Neptune Yds.,Wallsend (118) 197,62(BB) 32,31 12,001 186,49 32,26 17,00 P 18,3 F 14,4 1 dk, 3 dks in Nos. 1, 2 & 7 holds rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds SF in Nos. 1, 2 & 7 holds and TwDs 9BH WB13205T incl. DTf2053t and STs in holds 3248T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) Cr 1(41) 3(36) 1(25)	Oil 2SA 5Cy. 800 × 1950 14 500bhp (10 666kW) B&W John G. Kincaid Ltd. Greenock AuxB (o.f.) 8,9kgf/cm² (8,8bar) AuxB (ex.g) 8,6kgf/cm² (8,5bar) e(ex.g) 15,3kgf/cm² (15,0bar) Spt 9,6kgf/cm² (9,5bar) Gen 2 × 1260kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 249,0t (d.o.) 4 352,0t (hvf)-45,0pd 16,5kn
8126599 ZHEM7 710589 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH DYKE** **D-Shipping Ltd.** Leif Hoegh & Co. A/S Georgetown Cayman Islands (British)	*30 150* *15 100* 41 600	✠**100A1** strengthened for heavy cargoes in Nos. 3, 4, 5 & 6 holds Ice Class 3 certified container securing arrangements on deck and in Nos. 1, 2 & 7 holds, vehicles to be carried in deckhouse a ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 9187	**1984**-9 Oy Wartsila Ab—Turku/Abo (1274) 197,70(BB) 32,26 12,001 186,60 32,21 17,02 P 18,9 F 15,9 1 dk, 3 dks in Nos. 1, 2 & 7 holds rf nil 9BH SF in Nos. 1, 2 & 7 holds & TwDs WB12281T incl. DTf2394T and STs in holds 1952T	**M General Cargo** Vehicles pt higher tensile steel 7 Ho 19,2 29,7 12,7 12,7 12,7 12,7 39,5 ER 5 TwD G.55 652 B.50 921 TEU 1656 C.Ho 924/20' (40') C.Dk 732/20' (40') incl. 50 ref C. 7 Ha (stl) (12,8 19,2 × 13,0) (12,8 12,8 12,8 12,8 × 8,1) (25,6 × 13,0) ER 8 Wing Ha (stl) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 9,8) ER Cr 1(41) 3(36) 1(25)	Oil 2SA 4Cy. 900 × 1900 13 594bhp (9 999kW) Sulzer Oy Wartsila Ab Turku/Abo 2 AuxB (1 o.f. 1 ex.g) 10,1kgf/cm² (9,9bar) e(ex.g) 10,1kgf/cm² (9,9bar) Gen 2 × 1268kW 1 × 1192kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 4 006,0t (hvf)-35,5pd 16,5kn
7924346 C6CL3 710754 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FALCON** **P/R Hoegh Falcon** Leif Hoegh & Co. A/S Nassau Bahamas Sat Comm ID 1104416	**45 760** 30 868 82 460	NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (169) 246,95 32,29 14,952 240,82 32,25 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
7924358 C6CL4 710755 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FAVOUR** **P/R Hoegh Favour** Leif Hoegh & Co. A/S Nassau Bahamas Sat Comm ID 1104412	**45 760** 30 868 82 460	NV	**1981** Howaldtswerke-Deutsche Werft—Kiel (170) 246,95(BB) 32,31 14,952 240,82 32,25 20,50 P 10,4 F 16,8 1 dk	**M Ore/Bulk/Oil Carrier** IGS SBT Ice strengthened Str. heavy cargoes 7 Ho/Ta ER G.87 346 L.(oil) 89 468 Ore 49 200 HeCls. CptB 7 Ha (stl) (each 13,5 × 14,4) ER	Oil 2SA 5Cy. 800 × 1950 15 360bhp (11 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 860kW 440V 60Hz a.c. Fuel 82,5t (d.o.) 4 492,5t (hvf)-51,0pd 15kn
8007793 C6CL6 710757 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FOAM** **P/R Hoegh Foam** Leif Hoegh & Co. A/S Nassau Bahamas Sat Comm ID 1104420	**44 834** 27 012 78 571	NV	**1981** Hyundai Heavy Industries Co. Ltd. —Ulsan (159) 242,91 32,24 14,480 235,29 32,21 19,99 P 14,4 B 12,8 F 18,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8022511 C6CK9 710752 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FORUM** **Leif Hoegh & Co. A/S** Nassau Bahamas Sat Comm ID 1104413/FORU	**44 833** 26 969 78 394	NV	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (183) 243,03 14,480 235,29 32,25 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8007808 C6CL5 710756 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FOUNTAIN** **Leif Hoegh & Co. A/S** Nassau Bahamas Sat Comm ID 1104417	**44 834** 27 012 78 488	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (160) 242,91 32,24 14,480 235,29 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta ER G.84 772 L.(oil) 84 773 HeCls. BC 9 Ha (stl) (each 13,5 × 14,3) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
8024375 C6CL2 710753 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH FULMAR** **Leif Hoegh & Co. A/S** Nassau Bahamas Sat Comm ID 1104414	*44 833* *26 969* 78 585	NV	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (184) 242,91 32,24 14,480 237,22 32,21 20,02 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta ER G.84 772 L.(oil) 86 376 HeCls. BC 9 Ha (stl) (each 12,5 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 1 × 900kW 1 × 650kW 450V 60Hz a.c. Fuel 307,5t (d.o.) 4 162,5t (hvf)-45,0pd 14,75kn
7361934 LFVM 19056 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEGH GANDRIA** **Liquimarine Gandria Shipping A/S** Leif Hoegh & Co. A/S Oslo Norway Sat Comm ID 1310502/LFVM	**95 683** 65 681 66 999	NV	**1977** Howaldtswerke-Deutsche Werft—Kiel (84) 287,54(BB) 43,46 11,523 273,95 43,39 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (alu) ind spherical vert ER L.(gas) 125 904 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) General Electric A.G. "Weser" Bremen Gen 2 × 2000kW 1 × 1200kW 440V 60Hz a.c. Fuel 6 333,0t (o.f.) 346,0t (d.o.)-196,0pd 19,5kn
8214607 SWQG 8641 Df Esd Gc Rdr RTm/h/v SatNav	**HOEGH MARY** ex Mary-85 **D. & J. Coustas Shipping Co. S.A.** Danaos Shipping Co. Ltd. Piraeus Greece	*14 103* *8 354* 22 323	NV (Class cont.) NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1352) 155,02 9,670 147,02 24,52 13,21 P 27,5 F 10,7 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.28 640 B.27 055 TEU 670 C.Ho 298/20' (40') C.Dk 372/20' (40') incl. 105 ref C. 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,7) ER Cr 2(30) 2(25)	Oil 2SA 5Cy. 670 × 1700 8 400bhp (6 179kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 610kW 1 × 460kW 440V 60Hz a.c. Controllable pitch propeller Fuel 188,0t (d.o.) 1 086,0t (hvf) 15kn

8124773 JHYX 126113 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOEI MARU** **Nippo Kisen K.K.** Tokyo, Japan Sat Comm ID 1200305/JHYX	**114 409** 44 616 208 739	NK	**1982** Kawasaki Heavy Ind. Ltd.—Sakaide (1343) 314.99(BB) 50.07 18.332 305.01 50.00 24.62 B 30.5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 45.0 45.0 65.0 45.0 45.0 ER G.138 044 11 Ha (stl) (each 15.0 × 14.8) ER	Oil 2SA 8Cy. 700 × 1500 sr geared to sc. shaft 13 200bhp (9 709kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 800kW 1 × 580kW 450V 60Hz a.c. Controllable pitch propeller Fuel 301.0t (d.o.) 4 189.0t (hvf)-44.0pd 12.5kn
8130978 JM5110 124827	**HOEI MARU** **Eiwa Unyu K.K.** Shimonoseki, Yamaguchi Pref. Japan	**699** 494 1 800		**1982** Ube Dockyard Co. Ltd.—Ube (170) 70.62 11.03 4.622 65.00 11.00 5.01 1 dk	**M Tanker** CBT SBT Mchy.aft L.(oil) 2 148	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Controllable pitch propeller
8520135 JM5552 127829	**HOEI MARU** **Fukutoku Kaiun Y.K.** Kitakyushu, Fukuoka Pref. Japan	**616** — 1 773		**1986** Matsuura Tekko Zosen—Higashino (318) 70.52 (BB) 13.57 4.522 65.00 13.50 6.81 2 dks	**M Sand Carrier** 1 Ho ER G.1 062 B.1 013 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 with clutches & reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller fwd
8151257 JM3693 116845	**HOEI MARU** **Hoei Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**601** — 350		**1974** Sanwa Zosen—Naruto 52.00 1.001 48.01 10.00 5.21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Japan 9.75kn
8514904 JFQL 128221	**HOEI MARU** **Tsuda Kaiun K.K.** Ishinomaki, Miyagi Pref. Japan	**499** — 978		**1985** K.K. Murakami Zosensho—Ishinomaki (1188) 64.85 (BB) 10.70 4.047 55.00 9.50 4.70 1 dk	**M Fishing** Side-fishing Ref In.708	Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8622127 JM5208 124932 RT	**HOEI MARU** **Oita Kaiun K.K.** Tsukumi, Oita Pref. Japan	**498** — 1 599		**1983** Y.K. Tokai Zosensho—Tsukumi (625) 70.31 4.420 65.99 11.51 6.51 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 11kn
8514100 JL5391 128952	**HOEI MARU** **Hiraoka Kaiun Soko K.K.** Namikata, Ehime Pref. Japan	**497** — 1 595		**1985** Mategata Zosen K.K.—Namikata (1010) 4.301 67.01 11.51 6.81	**M General Cargo**	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7805813 JJ3133 118875 Rdr RT	**HOEI MARU** **Nichiei Tanker K.K.** Kobe, Hyogo Pref. Japan	**494** — 1 184		**1978** Ura Kyodo Zosensho K.K.—Awaji (185) 4.231 53.01 9.52 4.47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7352919 Df Esd Gc Pfd Rdr RT	**HOEI MARU** ex Choshichi Maru No. 3-82 **Densaku Terada**	**374** 183 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (101) *48.35* 8.64 8.62 3.89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7929554 JL4924 124162 Esd Gc Rdr RT	**HOEI MARU** **Shikoku Kaiun K.K.** Iyo-Mishima, Ehime Pref. Japan	**199** 130 700		**1980** Masui Zosensho K.K.—Nandan (158) ... ... 42.02 8.01 4.60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8106525 JL5003 125461 Rdr RT	**HOEI MARU** **Daiyu Senpaku Y.K.** Takamatsu, Kagawa Pref. Japan	**199** — 400		**1981** Takebe Zosen—Takamatsu (90) ... ... 43.52 7.70 3.20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 280 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8621680 JK4456 127254 RT	**HOEI MARU** **Michiko Shibukawa** Ondo, Hiroshima Pref. Japan	**199** — 680		**1984** Y.K. Okashima Zosensho—Nakajima (209) 54.51 3.401 49.51 9.01 5.74 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10.5kn
8408571 JJ3379 125321	**HOEI MARU** **Asahi Kisen Co. Ltd. (Asahi Kisen K.K.)** Kobe, Hyogo Pref. Japan	**196** — —		**1984** Kanagawa Zosen—Kobe (266) 36.50 3.001 32.26 9.01 4.09 P 5.8 B 4.3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 68kW 440V 60Hz a.c. Fuel 50.0t (d.o.)-8.0pd 14.25kn
7217274 Df Esd Gc Pfd Rdr	**HOEI MARU No. 1** ex Suzu Maru No. 2 **Negros Water Front Fishing Corp.**	**344** 152 388		**1971** Miho Zosensho K.K.—Shimizu (798) 56.47 9.53 45.01 8.21 3.87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8135370 JL5033 125484	**HOEI MARU No. 1** **Hoei Kaiun K.K.** Iyo-Mishima, Ehime Pref. Japan	**199** 121 —		**1982** Tokuoka Zosen K.K.—Naruto (105) ... ... 43.01 7.51 3.41 1 dk	**M Tanker** Oil Chemical	Oil Japan
7648954 JI2553 109615	**HOEI MARU No. 2** ex Koshin Maru No. 11 **Toshikazu Kotake** Gobo, Wakayama Pref. Japan	**199** — 480		**1970** Shinhama Dock K.K.—Anan (623) 38.21 3.601 35.01 8.01 3.66 2dks	**M Sand Carrier** 1 Ha (15.1 × 6.4) ER	Oil 700bhp (515kW) Usuki Tekkosho Japan 10kn
7535066 Rdr	**HOEI MARU No. 3**	**649** 439 1 688		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 60.00 9.53 4.153 57.00 9.50 4.50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 728	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise 9kn
7652230	**HOEI MARU No. 3** **Benterance Development Corp.**	**496** 306 1 300		**1969** K. Ochi—Ehime Pref. 55.00 4.401 50.50 9.30 6.81 1 dk	**M General Cargo** G.1 800 2 Ha ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11.5kn

8151374 JI2854 115801	**HOEI MARU No. 3** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** — 558	**1976** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura 44,71 3,441 40,21 7,80 3,51 1 dk	**M Tanker** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7853133 JL4023 117256	**HOEI MARU No. 5** **Y.K. Hoei Kaiun** Takamatsu, Japan Kagawa Pref.	**499** — 600	**1974** Fukumoto Zosensho—Mukaishima 54,01 2,501 49,51 11,00 5,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 12kn
8135411 JL4882 126209	**HOEI MARU No. 5** **Choko Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — —	**1982** Yamanaka Zosen K.K.—Namikata (266) ... ... 67,42 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7854981 JJ2632 109013	**HOEI MARU No. 5** **Ieshima Zosen Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**288** — 500	**1970** Kanfusa Zosen K.K.—Omishima (41) 40,01 3,301 36,00 8,21 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
7034397 JJ2630 109011 Rdr	**HOEI MARU No. 5** **Kazuo Mishima** Ieshima, Japan Hyogo Pref.	**199** 121 508	**1970** Kishimoto Zosen—Kinoe (378) 39,50 8,34 3,296 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue
7651951 JJ2843 113820	**HOEI MARU No. 6** **Isamu Takenaka** Ieshima, Japan Hyogo Pref.	**482** 230 800	**1973** Wakayama Zosen—Kainan 52,30 2,801 47,50 10,51 5,52 1 dk	**M Sand Carrier** 1 Ha (19,8 × 8,0) ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 12kn
8035556 JI3075 125068	**HOEI MARU No. 7** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 138 —	**1981** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (253) *42,01* 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil Japan
7639329 JL4370 117520 Gc Rdr	**HOEI MARU No. 8** **Tanigawa Kaiun Y.K.** Takuma, Japan Kagawa Pref.	**499** 350 1 270	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (858) 9,53 54,01 9,50 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8514459 JL5383 128302	**HOEI MARU No. 8** **Yokomakura Kaiun Y.K.** Imabari, Japan Ehime Pref.	**499** — 1 584	**1985** Yamanaka Zosen K.K.—Namikata (312) 73,00 (BB) 4,274 68,00 11,51 6,91 2dks	**M General Cargo** 1 Ho ER G.2 521 B.2 505 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
7853420 JH2678 119817	**HOEI MARU No. 8** **Taro Kaiun K.K.** Hekinan, Japan Aichi Pref.	**495** — 1 100	**1976** Watanabe Zosen K.K.—Atsumi 55,00 49,00 9,50 4,50 1 dk	**M Tanker** Chemical 8 Ta p&s ER L.1 122	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
8701337 JK4673 127989	**HOEI MARU No. 8** **Ieshima Zosen Kensetsu Y.K.** Fukuyama, Japan Hiroshima Pref.	**481** — 1 020	**1987** Kochi Jyuko K.K.—Kochi (1957) 61,80 (BB) 4,222 56,01 12,51 6,51 1 dk	**M Sand Carrier** 1 Ho ER B.574 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8713055	**HOEI MARU No. 8** **Yasuji Oishi** Japan	**350** — 850	**1987** Abe Koma Zosensho—Nandan (170) ... ... 1 dk	**M Sand Carrier** Mchy.aft	Oil Makita Diesel Co. Ltd. Japan
8132275 JI3103 125091	**HOEI MARU No. 8** **Takeda Kaiun Y.K.** Shimotsu, Japan Wakayama Pref.	**199** 135 —	**1981** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (255) ... ... 42,02 7,80 3,31 1 dk	**M Tanker** Mchy.aft	Oil ....
8709028	**HOEI MARU No. 8** **Sukeo Kawasaki** Japan	**199** — 611	**1987** Shitanoe Zosen K.K.—Usuki (1071) ... ... 46,00 10,01 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7013343 JG2594 105417	**HOEI MARU No. 10** **Y.K. Kyoshin Kaiun** Yokohama, Japan Kanagawa Pref.	**134** — 319	**1968** Nakamura Kogyo—Yokohama (225) 35,06 7,42 2,515 30,00 7,40 2,75 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 260 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Kobe Fuel 8,0t 11kn
7853389 JG3565 119163	**HOEI MARU No. 11** **Y.K. Itoi Shokai** Tokyo Japan	**344** 198 650	**1976** Fujishiro Zosen—Japan 43,01 2,901 40,19 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 9kn
7851197 JGKK 101782	**HOEI MARU No. 12** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**341** — 544	**1967** Suzuki Zosen Tekkosho—Shimizu 34,02 3,001 29,01 10,51 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Japan 8kn
5152559 JJUG 82095 Pfd	**HOEI MARU No. 12** **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**134** 67 219	**1958** Tsurumi Dock—Yokohama (204) 31,02 6,43 2,540 28,00 6,38 2,80 1 dk	**M Tanker** Water 2 Ta ER	Oil 4SA 4Cy. 250 × 380 E made— refitted58 Sumiyoshi Tekkosho Shizuoka 8,5kn
8617548	**HOEI MARU No. 13** **Tokyo Line Kogyo** Japan	**110** — 200	**1987** Imura Zosen K.K.—Komatsujima (220) 2,501 36,02 8,81 4,42 1 dk	**M General Cargo**	Oil 700bhp (515kW) Matsue Nainenki Kogyo Japan
7372579 JH2612 116652	**HOEI MARU No. 15** **Hoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**699** 424 2 010	**1974** Imura Zosen K.K.—Komatsujima (171) 12,04 62,01 12,02 5,06 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe

7933218 JM4693 122856 Gc Rdr RT	**HOEI MARU No. 15** **Kazumi Masumoto** Masaki Shoten Ryugatake, Japan Kumamoto Pref.	**199** — 450		**1979** Amakusa Zosen K.K.—Amakusa (8) 39,50 3,201 8,01 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
8621707 JH2973 125709 RT	**HOEI MARU No. 18** **Hoei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**233** — 690		**1984** K.K. Tago Zosensho—Nishi-izu (188) 44,81 3,401 40,01 8,31 4,02 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan Fuel (d.o.) 9kn
7933050 JG4011 121608	**HOEI MARU No. 18** **Y.K. Kyoshin Kaiun** Yokohama, Japan Kanagawa Pref.	**167** — 278		**1979** K.K. Takagi Zosensho—Matsuzaki (183) 31,70 2,450 29,80 7,00 2,65 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8509985 JH3077 128425	**HOEI MARU No. 18** **Taro Kaiun K.K.** Hekinan, Japan Aichi Pref.	**154** — 422		**1985** Kanasashi Zosensho—Shimizu (3077) 39,27 7,52 3,101 35,01 7,51 3,31 1 dk	**M Sludge Carrier** 4 Ho/Ta ER L.415 8 Ha (stl) ER	Oil 4SA 6Cy. 180 × 230 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7648136 JG3290 116137	**HOEI MARU No. 21** **Y.K. Itoi Shokai** Tokyo Japan	**499** — 1 500		**1973** Fujishiro Zosen—Japan 51,52 48,01 10,51 4,70 1dk	**M Tanker** L.(oil) 1 600	Oil 750bhp (552kW) Matsui Iron Works Co. Ltd. Japan 8kn
7535377 JE2062 109371 Rdr	**HOEI MARU No. 25** **Tsuda Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**546** 322 1 016		**1970** Suzuki Shipyard Co. Ltd.—Yokkaichi 38,18 15,04 2,210 34,12 15,02 3,51 1 dk	**TM**	2 Oil 460bhp (338kW) Japan 10kn
7012076 JJ2470 107602	**HOEI MARU No. 25** **Isao Komiya** Ieshima, Japan Hyogo Pref.	**199** — 457		**1969** Kishimoto Zosen—Kinoe (337) 38,99 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsue Diesel K.K. Matsue
7209021 Df Esd Gc Pfd Rdr	**HOEI MARU No. 27** ex Takatori Maru No. 52	**295** 151 448		**1971** Miho Zosensho K.K.—Shimizu (790) 50,40 8,23 3,239 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7326532 JJ2886 113840	**HOEI MARU No. 31** ex Sumiei Maru No. 31 **K.K. Takara Kensetsu** Ieshima, Japan Hyogo Pref.	**482** — —		**1973** Sasaki Zosen K.K.—Kinoe (181) *52,92* 10,22 2,744 51,82 10,20 5,52 1 dk	**M Sand Carrier**	Oil 1 700bhp (1 250kW) Japan Fuel (d.o.)
7651925 JJ2829 112636	**HOEI MARU No. 35** **Tachibana Kensetsu Y.K.** Ieshima, Japan Hyogo Pref.	**495** — 600		**1972** Sasaki Zosen K.K.—Kinoe 52,00 3,201 48,01 10,00 5,52 1 dk	**M Sand Carrier** G.516	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
7113583 PESC Esd Rdr RT	**HOEKSEBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**253** — —	AB	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (695) 32,95 9,58 4,673 31,30 9,52 3,81 1 dk rf 196	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 NE 81 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 76kW 1 × 64kW a.c. 2 Controllable pitch propellers 12kn
7320447 JGQE 114571 Df Esd Gc Pfd Rdr RTv SatCom	**HOEN MARU** **Shinwa Kaiun K.K. & Manno Kisen K.K.** Tokyo Japan Sat Comm ID 1201227/HOEN	**116 150** 90 317 237 156	NK	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1711) 321,85 52,46 19,889 304,02 52,41 25,71 F 15,3 1 dk	**S Tanker** IGS 12 Ta ER L.(oil) 289 267 HeCls. ptB	2 S Turb dr geared to sc. shaft 34 000shp (25 009kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 450V 60Hz a.c. Fuel 7 621,0t (o.f.) 211,0t (d.o.)-166,5pd 15,75kn
7514294 TFOL 1508 Df Esd Gc Pfd Rdr RT	**HOFDAVINK** ex Oskar Magnusson **Krossvik H/f** Akranes Iceland	**499** 193 —	NV	**1978** Slippstodin h/f—Akureyri (58) 50,65 39,10 9,52 6,68 F - 2 dks rf 500 BK 254	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) NE 83 Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
7300722 TFBN 1275 Df Esd Gc Pfd Rdr RT	**HOFFEL** ex Hvalbakur-77 **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**548** 182 360	✠**100A1** SS 1/82 stern trawler Ice Class 3 ✠**LMC** EL (I) J 1"U2 FN 661	**1973**-2 Narasaki Zosen K.K.—Muroran (807) 47,10 9,53 4,560 41,23 9,50 6,51 B & F 18,6 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 385V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7739935 Df Gc Rdr RT	**HOFFMAN** **Government of The United States of America (Department of The Army - Corps of Engineers)** Philadelphia, Pa United States of America	**1 169** 475 —		**1942** Pusey & Jones Corp.—Wilmington, De (1083) 65,79 12,30 4,039 62,29 12,29 4,73 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 216 × 254 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 61,0t (d.o.) 10,5kn
8503553 4XGL MS 304 Df Pfd Rdr RTv	**HOFIT** **Israel Ports Authority** Haifa Israel	*249* *74* 80	✠**100A1** tug short international voyages ✠**LMC** EL F 275,0/22,0U2(a) FN 339	**1987**-10 Israel Shipyards Ltd.—Haifa (1060) 29,01 9,30 4,701 27,01 8,81 3,71 1 dk rf 152 6BH WB41T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 Kloeckner Humboldt Deutz West Germany Gen 2 × 88kW 400V 50Hz a.c. 2 Directional propellers 12kn
7383047 TFQD 1413 Df Esd Pfd Rdr RT	**HOFRUNGUR** ex Sigurfari ex Arni Sigurdur-79 **Sigurdur H/f** Akranes Iceland	**431** 203 406	NV	**1975** Batservice Verft A/S—Mandal (620) 50,91 8,31 47,96 8,21 6,10 2 dks rf 1148 BK 145 len 78	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)

5152614 TFGY 0120 Df Esd Rdr RT	**HOFRUNGUR II** ex Sangolt-60 **Hopsnes H/f** Grindavik Iceland	**179** 57 —	(NV)	**1957** Thaules M/V A/S—Nygard (11) 34,27 7,14 30,28 7,12 3,64 1 dk rf 1473 BK 119	**M Fishing** Side-fishing 1 Ho ER 2 Ha (1,3 × 1,9) (2,9 × 2,2) 1W Der 1(3)	Oil 2SA 6Cy. 220 × 380 750bhp (552kW) NE 73 Appingedammer Brons Appingedam Gen 1 × 13kW 1 × 10kW 220V d.c. Fuel (d.o.)
6410647 TFYF 0249 Df Esd Rdr RT	**HOFRUNGUR III** **Glettingur H/f** Thorlakshofn Iceland	**220** 89 —	(NV)	**1964** Kaarbos M/V A/S—Harstad (42) 36,38 7,32 32,26 7,29 3,81 1 dk rf 1250 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 2 Ha (2,1 2,0 × 1,5) 1W Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7326788 TFLE 1494 Df Esd Gc Pfd Rdr RT	**HOFSJOKULL** ex Maco Viking ex Satsu Maru No. 58 **Joklar H/f** Reykjavik Iceland	**2 938** 1 531 4 597	NV	**1973** Kanda Zosensho K.K.—Kure (176) 118,17 16,06 6,605 110,01 16,01 10,11 1 dk, pt 2nd dk rf 196	**M Refrigerated Cargo** In.6 073 3 Ha (stl) (each 7,7 × 5,5) ER Der 6(5)	Vee Oil 4SA 16Cy. 400 × 520 8 000bhp (5 884kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 440kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 840,5t-22,5pd
7238541 8JCV 113629 Df Gc Pfd Rdr	**HOFUKU MARU** **Tago Suisan Enyo Gyogyo Kyodo Kumiai** Nishi-izu, Japan Shizuoka Pref.	**299** 153 400	NK	**1972** Miho Zosensho K.K.—Shimizu (864) 51,01 8,03 3,468 42,98 8,01 3,71 P 18,0 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.298	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 11,25kn
8132093 JL3458 108615 Esd Rdr	**HOFUKU MARU** ex Kakuho Maru-81 **Hofuku Kisen G.K.** Nagoya, Japan Aichi Pref.	**199** — 700		**1971** Taisei Zosen K.K.—Higashino (148) 53,01 3,210 49,00 8,60 5,21 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Nippon Heavy Ind. Tokyo 8,5kn
5325118 Df Esd Rdr	**HOFUKU MARU No. 1** ex Shofuku Maru No. 15 **Korea Fisheries Import & Export**	**288** 153 —		**1961** Miho Zosensho K.K.—Shimizu (291) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
6920410 Df Esd Pfd Rdr RT	**HOFUKU MARU No. 30** **S & S Marine Development Corp.**	**111** 34 —		**1969** Yamanishi Zosen K.K.—Ishinomaki (606) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725597 Df Esd Pfd Rdr	**HOFUKU MARU No. 51** ex Eifuku Maru No. 83 **Hofuku Suisan K.K.**	**135** 82 —		**1967** Narasaki Zosen K.K.—Muroran (616) 34,68 6,30 29,77 6,28 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Hanshin Nainenki Kogyo Kobe
7903861 JAMR 118424	**HOGEN MARU No. 8** **K.K. Suzuki Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** — 69		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (147) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7046821 7TFN 2857 Esd Gc Rdr RT	**HOGGAR** ex Hibiscus-76 **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**7 165** 3 172 1 981	BV	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1022) 118,01 20,48 5,716 106,03 20,43 12,70 2 dks RW	**TM Passenger/RoRo Cargo/Ferry** 620bth 525dk P Side door & ramp (p) & stern door & ramp	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 570kW 450V a.c. 2 Controllable pitch propellers Fuel 172,5t-36,5pd 19kn
8316857 OW2348 2914 Df Esd Gc Pfd Rdr RT	**HOGIFOSSUR** **P/f Samvinnufelagid** Sandavagur Faeroes (Danish)	*2 273* *885* 1 749	NV	**1984** A/S Tangen Verft—Kragero ((102)) 65,99 14,51 4,901 58,50 5,74 2 dks rf 5	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 2SA 10Cy. 300 × 450 geared to sc. shaft 4 484bhp (3 298kW) A/S Wichmann Rubbestadneset Gen 1 × 1200kW 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-9,0pd 17kn
6604975 Esd RTm/v	**HOGLA** **Israel Ports Authority** Ashdod Israel	**158** — 66	**✠100A1** SS 11/83 tug Eastern Mediterranean & Red Sea service **✠LMC** EL (b) FN 282	**1966**-1 Atlas-werke A.G.—Bremen (435) 28,68 7,83 3,449 24,52 7,60 3,89 rf 787 BK 127 3BH	**M Tug**	2 Oil 4SA each 6Cy. 220 × 280 with sr reverse gear to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 400V 50Hz a.c. Fuel (d.o.)
7720439 DEEY Df Esd Gc Rdr RTm/v	**HOHEBANK** **Reederei m.s. "Hohebank" Rass Schiffahrt G.m.b.H. & Co.** Rass Schiffahrt G.m.b.H. & Co. Bremen Federal Republic of Germany	**499** 267 1 600	GL	**1977** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7702) 79,71 12,83 3,461 73,72 12,81 5,72 P 7,7 F 3,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,6 ER G.2 860 B.2 789 TEU 82 C.Ho 56/20' (40') C.Dk 26/20' (40') 1 Ha (stl) (44,0 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel 11kn
7320320 D5QU 6559 Df Esd Gc Rdr RTh/v	**HOHENTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**492** 232 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (736) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 336kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
8605129 3EPT4 1546 8-86 Esd Gc Pfd Rdr RT	**HOHSEI No. 3** **Ihara Line S.A.** Panama Panama	*1 829* *909* 2 420	NK	**1986** Nakatani Shipyard Co. Ltd.—Nomi (500) 75,47 5,196 70,01 13,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.3 755 B.3 599 1 Ha (stl) (38,3 × 9,0) ER Der 1(20) 1(15)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW a.c. 11kn

7718383 3ENE 8463 -78A Df Esd Gc Pfd Rdr RTh	**HOHSING ARROW** **Eastern Diamond Shipping S.A.** Panama Panama	**9 664** 6 907 18 434	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2004) 146,08(BB) 22,89 9,321 137,01 22,86 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
7709526 3EOU 8080- PEXT4 Df Esd Gc Pfd Rdr RTh	**HOHSING BREEZE** **Chang Shin Corp.** Panama Panama	**9 662** 6 904 18 427	NK	**1977** K.K. Uwajima Zosensho—Uwajima (2005) 146,08(BB) 22,89 9,321 137,01 22,61 12,63 P 30,5 F 16,5 1 dk	**M General Cargo** 4 Ho 19,9 27,9 28,8 30,4 ER G.23 300 B.22 364 HeCls. B 4 Ha (stl) (13,5 × 9,6) (25,5 25,5 25,5 × 11,2) ER 4W Cr 2(25) Der 2(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 316kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 422,0t (hvf)-26,5pd 14,25kn
5127865 XVMG Df Esd Gc Rdr RT	**HOI AN** ex Universe Star-80 ex General Lim-77 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**8 975** 5 404 12 954	(AB) (BV) (NV)	**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (772) 144,02 18,95 8,881 136,00 18,90 11,84 2 dks RW rf 76	**M General Cargo** 4P 5 Ho G.18 007 B.16 622 5 Ha Cr 2(20) 4(10) 8(5)	Oil 2SA 7Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Uraga Diesel Kogyo Okayama Fuel 1 329,0t 14,5kn
5152743 LGJY 7563 RT	**HOIAAS** **S/A Realfsens Rederi** Halvdan Realfsen Oslo Norway	**351** 247 508	(NV)	**1921** Molhaugens Verft & Skibs—Porsgrunn *37,68* 8,39 4,141 ... ... 1 dk	**Wood Aux M General Cargo** Schooner Mchy.aft	Oil 2SA 2Cy. 420 × 480 160bhp (118kW) J. & C. G. Bolinder M/V A/B Stockholm
7393389 D3TH C547 Df Esd Gc Rdr RT	**HOJI YA HENDA** ex Anax-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**8 792** 6 516 15 300	✠Classed LR until 19/7/83	**1976**-11 Austin & Pickersgill Ltd.—Southwick, Sunderland (905) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 24,3 4 TwD ER G.21 417 B.19 640 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 4(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. 15kn
7804596 8KNF 123023 Df Esd Gc Pfd Rdr RT	**HOJIN MARU** **Sanyo Kaiji K.K.** Uwajima, Japan Ehime Pref.	**16 026** 9 362 17 224	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2043) 196,50 8,825 184,03 30,01 12,20 2 dks	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 880bhp (12 416kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 580kW 450V 60Hz a.c. 19kn
7331707 JG3324 116107 Rdr RT	**HOJO MARU No. 38** **K.K. Yamamoto Kaisoten** Yokohama, Japan Kanagawa Pref.	**499** — 1 093		**1973** Yamanaka Zosen K.K.—Namikata (126) 60,41 9,53 4,255 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsue Diesel K.K. Matsue
7929906 8JNE 121204 Df Esd Gc Rdr RT	**HOJU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	*3 135* *1 531* 5 241	NK	**1980** Murakami Hide Zosen K.K.—Hakata (185) 99,98 6,911 95,03 14,61 7,73 P 25,0 F 17,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 349 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 45,0t (d.o.) 215,5t (hvf)-10,0pd 12,5kn
7912496 JL4755 123884 Rdr	**HOJU MARU** **Fujiitsuna Kaiun K.K.** Hakata, Japan Ehime Pref.	**1 216** — 2 600		**1979** Hakata Zosen K.K.—Hakata (220) ... ... 75,16 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 76kW 225V a.c. Fuel 17,5t (d.o.) 88,0t (i.f.o.)-7,0pd 11,75kn
5123209 Df	**HOJU MARU** ex Daien Maru No. 3 ex Fukuichi Maru No. 1-63 **Busan Shipbuilding & Engineering Co. Ltd.**	**364** 205 —		**1955** Niigata Eng. Co. Ltd.—Niigata (235) 7,24 3,099 41,00 7,19 3,61 P 13,2 F 5,2 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 700bhp (515kW) Niigata Tekkosho Niigata 10kn
8618669	**HOJU MARU** **Kotobuki Kaiun K.K.** Japan	**199** — 680		**1987** K.K. Miura Zosensho—Saiki (777) 3,001 53,01 9,81 5,11	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 850bhp (625kW) The Hanshin Diesel Works Ltd. Japan
8419788 JJ3394 125338	**HOJU MARU** **Toshio Hotani** Higashiura, Japan Hyogo Pref.	**135** — 338		**1984** Kogushi Zosen K.K.—Okayama (301) 3,101 33,51 7,01 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 200bhp (147kW) Matsui Iron Works Co. Ltd. Ise
7718797 JG3696 121436 Rdr	**HOJU MARU No. 1** ex Sahei Maru No. 8-86 **K.K. Yamamoto Kaisoten** Yokohama, Japan Kanagawa Pref.	**199** — 550		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (288) 3,401 35,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 500bhp (368kW) Matsui Iron Works Co. Ltd. Ise
8350308 JM3806 116825	**HOJUZAN MARU** **Takeo Morie** Goshonoura, Japan Kumamoto Pref.	**199** 124 750		**1975** Y.K. Hashimoto Zosensho—Amakusa 53,01 3,350 49,00 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Hanshin Japan 10kn
8114508 JG4208 125964	**HOKAI MARU** **Nagai Kaiun K.K.** Tokyo Japan	**1 231** 809 2 437		**1981** Murakami Hide Zosen K.K.—Hakata (196) 78,31 (BB) 12,02 4,960 75,80 12,01 5,62 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 537	Oil 4SA 6Cy. 350 × 550 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW 220V a.c. Fuel 65,0t (d.o.) 124,5t (i.f.o.)-6,5pd 12kn
7912472 8JUH 123150 Df Esd Gc Pfd Rdr RT	**HOKAI MARU No. 3** ex Taihei Maru No. 38-82 **Hokai Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**224** 109 —		**1979** K.K. Goriki Zosensho—Ise (821) 2,901 39,12 7,82 3,26	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7913593 JBAV 118652 Df Esd Gc Pfd Rdr RTv SatCom	**HOKEN MARU No. 8** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref. Sat Comm ID 1201333/JBAV	**349** 133 500		**1979** Narasaki Senpaku Kogyo K.K.—Muroran (160) 55,89 3,401 50,60 9,26 5,57 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 850bhp (625kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu

8620739 JBDH 124434 RT	**HOKEN MARU No. 18** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**127** — —	**1980** Narasaki Zosen K.K.—Muroran (990) ... ... 32,01 6.00 2.60 1 dk len 85	**M Fishing** Stern Trawler	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.)
8114663 JD2526 125585 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 28** **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 38 —	**1981** Narasaki Zosen K.K.—Muroran (1020) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8005290 JADB 118675 Df Esd Gc Pfd Rdr RT	**HOKEN MARU No. 58** ex Katsuura Maru No. 58-86 **Yamada Suisan Kogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** — —	**1980** Narasaki Senpaku Kogyo K.K. —Muroran (167) 38,10 (BB) 2,823 30,97 7,40 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7903859 JAMA 118423	**HOKI MARU No. 63** **K.K. Kudo Gyogyobu** Monbetsu, Japan Hokkaido Pref.	**124** 39 69	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (146) 37,90 (BB) 7,40 2,420 32,19 7,31 4,60 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
8712221 JL5604 129882	**HOKKAI MARU** **Chofuku Kisen Co. Ltd. (Chofuku Kisen K.K.)** Japan	**694** — 1 992	**1987** Asakawa Zosen—Imabari (337) 4,249 NK 80,02 12,51 4,27	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 600 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Japan
7929786 8JYK 124421 Df Esd Gc Rdr RT	**HOKKAI MARU** **Donan Sekiyu K.K. (Donan Oil Co. Ltd.)** Hakodate, Japan Hokkaido Pref.	**499** 257 1 167	**1980** Miyoshi Zosen K.K.—Uwajima (262) 69,75 11,03 4,001 NK 64,52 11,00 4,04 2 dks	**M General Cargo** Ref In.1 418 2 Ha (stl) (each 6,0 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 384kW a.c. 12,5kn
7209813 JCLP 110938 Df Gc Rdr RT	**HOKKAI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (287) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
7903835 JAJQ 118420 Df Esd Gc Pfd Rdr RT	**HOKKAI MARU No. 78** **Shigeo Sato** Monbetsu, Japan Hokkaido Pref.	**124** — —	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (143) 37,90 (BB) 2,420 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota
8004167 JD2399 118608 Rdr RT	**HOKKAI No. 5** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**688** 255 1 200	**1980** Hakodate Dock Co. Ltd.—Muroran (702) 46,21 17,02 3,175 42,02 17,01 3,61 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7932824 JD2394 118601 Rdr RT	**HOKKAI No. 6** **Hokkai Kensetsu K.K.** Muroran, Japan Hokkaido Pref.	**299** 84 —	**1979** Kushiro Jukogyo K.K.—Kushiro (71) 13,31 2,001 33,00 13,01 2,42 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7501223 JG3558 119139 Esd Gc Rdr RTv	**HOKKAIDO MARU** **Kawasaki Kinkai Kisen K.K. & Silver Ferry K.K.** Tokyo Japan	**4 839** 1 352 6 640	**1976** Ishikawajima Ship & Chemical Plant Co.—Tokyo (475) NK 155,99(BB) 20,05 6,454 147,76 20,01 7,27 F 116,5 2 dks len 79	**TM RoRo Cargo** 12bth P Stern quarter ramp (s) Fwd quarter ramp (s) Mchy.aft Der 1(40)	2 Vee Oil 4SA each 14Cy. 400 × 460 18 200bhp (13 387kW) NE added79 Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 560kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 520,0t (hvf)-61,0pd 20kn
7527617 8LRY 116710 Df Esd Gc Pfd Rdr RT	**HOKKO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Kushiro, Japan Hokkaido Pref.	**466** 117 —	**1976** Narasaki Zosen K.K.—Muroran (895) 49,74 4,563 43,01 9,01 4,47 1 dk	**M Research/Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5326253 Df Esd Gc Pfd Rdr	**HOKKO MARU** ex Miyuki Maru No. 26-80 ex Shoyu Maru No. 5 **Sanko Sangyo K.K.**	**409** 232 —	**1962** Miho Zosensho K.K.—Shimizu (327) 52,51 8,34 46,54 8,31 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5152860	**HOKKO MARU** **Frabal Shipping & Ice Plant Corp.**	**220** 61 —	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (946) 37,60 6,86 2,693 6,80 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu 11kn
8351508 JL5060 126249	**HOKKO MARU** **Hokko Kisen Y.K.** Hakata, Japan Ehime Pref.	**199** — —	**1983** K.K. Yoshida Zosen Kogyo—Arida (382) ... ... 53,70 9,20 5,21 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
6926684 JD2039 102540 Rdr RT	**HOKKO MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**157** — —	**1968** Ando SB. Co. Ltd.—Tokyo (200) 27,82 7,90 2,693 26,98 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8351326 JD2537 125547	**HOKKO MARU** **Nishi Nippon Eisen K.K. (Nishi Nippon Tug Service Co. Ltd.)** Shiriuchi, Japan Hokkaido Pref.	**104** — —	**1983** Kushiro Jukogyo K.K.—Kushiro (112)	**TM Tug**	2 Oil 4SA each 6Cy. Japan
7434456 8LNT 116706 Df Rdr RT	**HOKKO MARU No. 17** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	**124** — —	**1975** Nagasaki Zosen K.K.—Nagasaki (511) 36,71 7,35 2,350 30,41 7,32 4,55 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan

7353365 Df Rdr RT	**HOKKO MARU No. 57**	**348** 183 —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (730) 9,22 48,90 9,20 5,59 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Hanshin Nainenki Kogyo	Kobe
8414465 7LIR 127101	**HOKKO MARU No. 137** **Hokko Gyogyo K.K.** Otaru, Japan Hokkaido Pref.	*279* *271* 513		**1984** Yamanishi Zosen K.K.—Ishinomaki (907) 58,25 (BB) 9,83 4,760 50,25 9,81 6,13 2 dks	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 400 × 520 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
8410407 3EFB3 1440 5-84 Df Esd Gc Rdr RT	**HOKO HERO** **Hoko Marine S.A.** Panama Panama	*4 274* *2 204* 7 010	NK	**1984** Fukuoka Zosen K.K.—Fukuoka (1111) 107,02(BB) 18,24 6,614 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 886	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Gen 2 × 240kW a.c.	Mitsubishi Kobe 12,5kn
7728003 JJ3123 118862 Esd Gc Rdr RT	**HOKO MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 920** 1 692 5 567	NK	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (536) 99,98 6,914 95,03 14,61 7,73 P 25,0 F 17,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 5 459 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW 445V 60Hz a.c. Fuel 44,5t (d.o.) 215,5t (hvf)-10,0pd	Yaizu 12kn
7353042 JL3943 113531 Df Esd Gc Pfd Rdr RT	**HOKO MARU** **Nakano Kaiji K.K.** Nishiumi, Japan Ehime Pref.	**195** — 560		**1974** Miyoshi Zosen K.K.—Uwajima (216) 32,59 9,02 3,150 29,06 9,00 3,97 1 dk	**TM Tug**	2 Oil 4SA each 8Cy.	
5152963 Pfd	**HOKO MARU No. 16** **Wayo Jitsugyo K.K.** South Korea	**160** 69 133		**1948** Harima Zosensho—Aioi (430) *29,97* 6,00 29,11 5,97 2,93 F 5,5 1 dk RW rf 279	**M Fishing** Side-fishing 4 Ho 2,5 3,1 3,0 3,0 ER 4 Ha (each 1,5 × 1,3) ER	Oil 4SA 6Cy. 255 × 380 250bhp (184kW) Harima Zosensho Gen 1 × 5kW 110V d.c.	Aioi
5153034 JDUV 76234 Df Esd Gc Pfd Rdr	**HOKO MARU No. 31** **Hoko Fishing Co. Ltd.** Tokyo Japan	**1 057** 632 1 200		**1957** Kanasashi Zosensho—Shimizu (248) 70,72 11,03 4,522 63,66 11,00 5,31 1 dk RW rf 356	**M Fishing** Side-fishing 9 Ho ER 3 Ha (each 1,9 × 1,9) ER Der 4(5)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 184kW 230V 60Hz a.c. Fuel 428,5t (d.o.)-6,5pd	Yaizu 12,75kn
5153096 Df Esd Gc Pfd Rdr RT	**HOKO MARU No. 51** **Oriente Pesca Panama S.A.**	**389** 207 430		**1961** K.K. Usuki Tekkosho—Saiki (542) 51,85 8,13 3,277 46,00 8,08 3,81 1 dk rf 152	**M Fishing** Side-fishing 3 Ho 8,0 8,6 9,8 ER 2 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 11,5kn
7323047 7KJO 112354 Df Esd Gc Rdr RT	**HOKO MARU No. 88** ex Kuryu Maru No. 18-83 ex Shinryo Maru No. 28-79 **Hakodate Kokai Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**254** 125 —		**1973** Kochiken Zosen—Kochi (452) 2,972 40,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 410 900bhp (662kW) Fuji Diesel Co. Ltd.	Tateyama
6925381 JM2947 102200 Esd Rdr RT	**HOKOKU MARU** **Mitsubishi Kogyo Cement K.K. (Mitsubishi Mining & Cement Co. Ltd.)** Tokyo Japan	**1 627** — 2 846		**1968** Fukuoka Zosen K.K.—Fukuoka (927) 80,47 13,03 5,004 73,97 13,01 5,74 1 dk	**M Cement Carrier** 3 Ho ER G.2 235	Oil 4SA 16Cy. 260 × 320 1 860bhp (1 368kW) Daihatsu Kogyo Gen 2 × 100kW 445V a.c. Fuel 45,5t-7,0pd	Osaka 11,5kn
8135318 JK4253 125836	**HOKOKU MARU** **Ikeo Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** — —		**1982** Shitanoe Zosen K.K.—Usuki (1026) ... ... 53,01 9,30 5,01 1 dk	**M General Cargo**	Oil	Japan
7522710 JK3763 120212 Rdr	**HOKOKU MARU No. 11** **Fukuyama Kyodo Kisen K.K.** Fukuyama, Japan Hiroshima Pref.	**194** 115 649		**1975** Kinoura Zosen K.K.—Hakata (27) 9,02 47,99 9,00 3,28 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6920434 Rdr	**HOKOKU MARU No. 12** **Amigo Shipping**	**369** 207 699		**1969** Honda Zosen—Saiki (565) 47,30 8,11 3,607 42,98 8,08 4,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	Takamatsu 10kn
8130045 JD2585 124518 Df Esd Gc Rdr RT	**HOKUE MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 309** 689 2 358	NK	**1982** Kishimoto Zosen K.K.—Kinoe (520) 85,93 12,02 5,014 78,42 12,01 5,87 P 21,4 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd	Yaizu 11kn
7380825 ELWI 5531 Df Esd Gc Pfd Rdr RTm/h/v	**HOKUETSU VENTURE** **Press Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**37 119** 26 756 46 439	BV	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (181) 198,00 32,24 11,178 187,99 32,19 21,49 1 dk	**M Wood-chip Carrier** 6 Ho ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,3) ER Der 3(12,5)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 600kW 450V 60Hz a.c. Fuel 288,5t (d.o.) 2 085,5t (hvf)-48,0pd	B&W Tamano 14,75kn
8122335 JD2582 124514 Esd Gc Rdr RT	**HOKUHO MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 409** 808 2 735	NK	**1982** Kishimoto Zosen K.K.—Kinoe (517) 85,93 5,514 78,42 12,01 6,18 P 21,4 F 9,8 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 2 697	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd	Yaizu 11kn

7430163 JBBA 116753 Df Esd Gc Pfd Rdr RT	**HOKUHO MARU** **Hokkaido Prefecture** Hakodate, Japan Hokkaido Pref.	**441** 174 —	**1975** Narasaki Zosen K.K.—Muroran (829) 49,54 8,31 3,429 42,60 8,28 3,79 1 dk	**M Fishing** Training Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8130033 JD2584 124516 Esd Gc Rdr	**HOKUJU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 400** 800 2 730	**1982** Kishimoto Zosen K.K.—Kinoe (518) 85,93 12,02 5,514 NK 78,59 12,01 6,15 P 21,4 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 645	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
7036814 Rdr RT	**HOKUNAN MARU** ex Sumise Maru No. 6-86 ex Hokunan Maru-78	**1 027** — 3 491	**1970** Imabari Zosen—Imabari (239) 82,00 12,53 6,100 77,02 12,50 7,60 1 dk RW	**M Bulk Carrier** Cement Self-unloader 2 Ho ER G.4 630 B.3 289 2 Ha (stl) (each 22,7 × 7,0) ER	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 445V 60Hz a.c. Fuel 209,5t-7,0pd 11,5kn
8421547 JG4450 127691 Gc Rdr RT	**HOKUO MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Tokyo Japan	**688** — 2 099	**1985** Sanyo Zosen K.K.—Mukaishima (1005) NK 77,70 13,67 4,484 72,01 13,61 7,73 2 dks	**M General Cargo** 2 Ho ER G.3 970 B.3 873 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 620 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW a.c. Controllable pitch propeller 11,25kn
7827835 8LXC 118558 Df Esd Gc Pfd Rdr RT	**HOKUO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**276** 57 201	**1979** Narasaki Zosen K.K.—Muroran (899) 48,21 3,550 42,09 7,01 3,61 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 280 × 340 reduction geared to sc. shafts 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7930498 JD2326 118569 Esd Gc Rdr RT	**HOKURYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 277** 739 2 384	**1980** Yamanishi Zosen K.K.—Ishinomaki (863) NK 86,06 5,014 78,42 12,01 5,87 P 25,6 F 11,9 1 dk	**M Tanker** Mchy.aft L.(oil) 2 300	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Fuel 40,5t (d.o.) 173,0t (hvf)-5,5pd 12,5kn
7735628 JAGE 118415 Rdr	**HOKURYU MARU** **Wakkanai Municipal Office** Wakkanai, Japan Hokkaido Pref.	**121** 38 —	**1978** Wakkanai Kowan Shisetsu K.K. —Japan (105) ... ... 22,51 7,31 3,20 1 dk	**TM Tug**	Oil Japan
6708020 JFBE 100858 Rdr	**HOKUSAN MARU** **Sanei Unyu Kiko K.K.** Anan, Japan Tokushima Pref.	**349** — 478	**1966** Shin Yamamoto Zosen—Kochi (81) 51,90 8,41 3,429 47,02 8,39 3,79 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 668	Oil 4SA 6Cy. 360 × 520 850bhp (625kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 46,5t 11kn
8022327 JE2694 124970	**HOKUSEI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	**102** 66 19	**1981** K.K. Yoshida Zosen Tekko —Kesennuma (286) 24,31 1,450 22,00 5,81 2,11 1 dk	**M Ferry** Mchy.aft	Vee Oil 4SA 18Cy. 160 × 200 300bhp (221kW) Niigata Eng. Co. Ltd. Urawa
7921681 JG4004 123661 Esd Gc Rdr RT	**HOKUSEI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 354** — 5 954	**1980** Setouchi Zosen K.K.—Kinoe (487) 102,27 14,74 7,051 NK 95,03 14,71 8,72 P 22,3 F 9,8 1 dk	**M General Cargo** B.6 857 1 Ha (stl) (51,8 × 7,0) ER	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 1 × 220kW 1 × 200kW 1 × 80kW 445V 60Hz a.c. Fuel 49,0t (d.o.) 196,5t (hvf)-10,0pd 12,5kn
7609180 JKCQ 118470 Df Esd Gc Pfd Rdr RTv SatCom	**HOKUSEI MARU** **Government of Japan (Ministry of Education)** Hokkaido University - Fisheries Faculty Hakodate, Japan Hokkaido Pref. Sat Comm ID 1201313/JKCQ	**892** 278 853	**1976** Niigata Eng. Co. Ltd.—Niigata (1522) 62,31 11,13 4,001 56,01 11,10 6,91 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata
7001962 9V3248 383396 RT	**HOKUSEI MARU** **Java Marine Lines Pte. Ltd.** Singapore Singapore	*232* *70* 76	**1969** Shin Yamamoto Zosen—Kochi (117) 29,95 8,21 3,447 GL 26,95 8,18 3,89 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 390 sr geared to sc. shaft Hanshin Nainenki Kogyo Kobe Directional propeller 11kn
6507854 JMXH 96094 Df Esd Gc Rdr RT	**HOKUSEI MARU No. 5** **Hokusei Kaiun K.K.** Tokyo Japan	**3 303** 1 919 5 781	**1965** Nippon Kokan K.K.—Shimizu (237) 101,45 14,74 6,716 NK 94,01 14,71 8,72 P 19,9 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,6 23,2 17,9 × 6,7) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 72,5t (hvf)-11,0pd 12,5kn
5193137 JPUP 85683 Esd Rdr	**HOKUSEI MARU No. 5** ex Konpira Maru No. 5 **Hokusei Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**239** 131 —	**1961** Miho Zosensho K.K.—Shimizu (261) 40,64 7,17 36,05 7,10 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 113,0t 10kn
5071145 Df	**HOKUSEI MARU No. 7** ex Chokyu Maru South Korea	**239** 134 —	**1960** Miho Zosensho K.K.—Shimizu (251) 40,64 7,17 7,12 P 15,6 F 5,2 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 131,0t
8011005 JD2356 124501 Esd Gc Rdr RT	**HOKUSEN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 396** — 2 701	**1980** Kishimoto Zosen K.K.—Kinoe (502) 85,93 5,450 NK 78,42 12,01 6,18 P 21,4 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 649	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 450V 60Hz a.c. Fuel 34,5t (d.o.) 195,5t (hvf)-7,0pd 12,5kn
6803064 JPIE 100991 Df Esd Gc Rdr	**HOKUSEN MARU No. 1** ex Kuroshio Maru No. 26 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**421** 224 —	**1967** Miho Zosensho K.K.—Shimizu (637) 54,41 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7122041 JRYZ 107093 Df Gc Rdr	**HOKUSEN MARU No. 2** ex Taisho Maru No. 15-78 **Hokusen Gyogyo K.K.** Hakodate, Japan Hokkaido Pref.	**321** 163 —	**1970** Kanasashi Zosensho—Shimizu (981) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 150bhp (846kW) Hanshin Nainenki Kogyo	Kobe
6720212 JM2475 100469 Rdr RT	**HOKUSEN MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**695** — 859	**1967** Kurushima Dockyard Co. Ltd. —Imabari (417) 56,60 9,43 4,471 52,02 9,40 5,41 1 dk RW	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 34,5t	Osaka 10kn
6800725 JM2476 102193 Gc Rdr RT	**HOKUSEN MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** — 888	**1967** Kanmon Zosen K.K.—Shimonoseki (276) 56,60 9,43 4,471 52,00 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 35,5t	Osaka 10kn
6807876 JM2479 102197 Rdr RT	**HOKUSEN MARU No. 7** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**686** — 798	**1967** Kanmon Zosen K.K.—Shimonoseki (278) 56,60 9,43 4,471 52,02 9,40 5,39 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Gen 2 × 40kW 225V a.c. Fuel 35,5t	Osaka 10kn
6926696 JM3221 106657 Rdr	**HOKUSEN MARU No. 8** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**697** 373 867	**1969** Kanmon Zosen K.K.—Shimonoseki (294) 56,62 9,43 4,471 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Gen 2 × 48kW 225V a.c. Fuel 35,5t	Osaka 10kn
7104013 JHVE 110402 Gc Rdr RT	**HOKUSEN MARU No. 10** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**699** 381 1 015	**1970** Kanmon Zosen K.K.—Shimonoseki (301) 56,98 9,43 3,760 52,02 9,40 5,41 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V a.c. Fuel 29,5t	Osaka 10kn
7106750 JM3471 110546 Gc Rdr RT	**HOKUSEN MARU No. 11** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**698** 331 1 099	**1971** Kanmon Zosen K.K.—Shimonoseki (304) 58,20 10,32 4,319 52,99 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 62,0t	Osaka 10kn
7124192 JM3475 110554 Rdr	**HOKUSEN MARU No. 12** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Japan Fukuoka Pref.	**697** 334 1 329	**1971** Kanmon Zosen K.K.—Shimonoseki (307) 58,20 10,34 4,509 53,01 10,29 5,01 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 48kW 225V a.c. Fuel 53,0t	Osaka 10kn
8704494	**HOKUSEN MARU No. 15** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Japan	**661** — 1 381	**1987** K.K. Wakamatsu Zosen—Wakamatsu (365) ... ... 58,02 10,71 5,01 1 dk	**M Cement Carrier** Mchy.aft	Oil 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
7808633 JD2306 118555 Df Esd Gc Pfd Rdr RT	**HOKUSHIN MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**2 938** 1 568 5 861	**1978** K.K. Usuki Tekkosho—Usuki (991) 104,81 15,42 6,651 NK 98,02 15,41 7,52 P 29,3 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 513	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 264kW 445V 60Hz a.c. 1 × 80kW 225V a.c. Fuel 88,0t (d.o.) 336,0t (hvf)-9,0pd	Yaizu 12kn
8500446 JNUK 128259 Esd Gc Rdr RT	**HOKUSHIN MARU** **Daiei Kisen K.K.** Hakata, Japan Ehime Pref.	*1 463* *481* 1 430	**1984** Kinoura Zosen K.K.—Hakata (123) 75,77 4,172 NK 70,01 11,82 4,22 2 dks	**M General Cargo** In.1 841 2 Ha (stl) (each 5,2 × 4,6) ER Der 4(2)	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c.	Yaizu 12kn
7626530 JK3778 120390 Rdr RT	**HOKUSHIN MARU** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**499** 408 1 112	**1977** Mukaishima Zoki Co. Ltd. —Mukaishima (158) (NK) 58,15 10,42 3,971 53,52 10,39 4,02 P 13,2 F 8,9 1 dk	**M Tanker** Mchy.aft L.(oil) 1 146	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Gen 2 × 192kW a.c.	Oita 10,5kn
8421602 JK4487 127295	**HOKUSHIN MARU** **Shinsei Kaiun K.K.** Hinase, Japan Okayama Pref.	**283** — 418	**1985** Teraoka Shipyard Co. Ltd.—Nandan (250) 48,32 (BB) 4,401 43,52 8,40 6,61 1 dk	**M Tanker** Chemical Wind-Assisted 1 Ta ER L.240	Oil 4SA 6Cy. 240 × 410 900bhp (662kW) The Hanshin Diesel Works Ltd.	Akashi
6820062 JCPV 101208 Df Esd Gc Pfd RT	**HOKUSHIN MARU** **Hokkaido Prefecture** Kushiro, Japan Hokkaido Pref.	**219** — 59	**1968** Narasaki Zosen K.K.—Muroran (639) 40,31 7,42 2,794 36,02 7,40 3,33 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 8Cy. 220 × 300 1 000bhp (736kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 64kW 225V a.c. Fuel 114,0t	Akashi
7209837 JCMP 110940 Df Gc Rdr RT	**HOKUSHIN MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (300) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Tokyo
8617847 JM5543 129352	**HOKUSHO MARU No. 8** **Yahatamaru Kisen** Misumi, Japan Kumamoto Pref.	**327** — 519	**1986** Yamakawa Zosen Tekko K.K. —Kagoshima (677) 3,161 43,01 9,52 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd.	Hanshin Akashi

7737597	**HOKUSHO MARU No. 26** **Sanwa Machinery Industries**	**299** 145 —	**1964** Sanuki Zosen Tekkosho K.K. —Takuma *39,51* 7,80 3,71 1 dk	**M Fishing** Stern Trawler	Oil Japan
7514012 JCVP 117924 Df Esd Gc Pfd Rdr RT	**HOKUSHO MARU No. 61** ex Tokai Maru No. 38-85 ex Yawata Maru No. 21-82 **Kuniji Mochigi** Noto, Japan Ishikawa Pref.	**299** — —	**1975** Niigata Eng. Co. Ltd.—Niigata (1375) 48,85 8,51 3,353 42,80 8,49 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7330777 JM3556 114973 Esd Rdr	**HOKUSHU MARU** **Seibu Jari Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**567** — 1 439	**1973** Hakata Zosen K.K.—Hakata (134) 13,03 3,683 68,00 13,01 6,51 1 dk RW	**M Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
5153266 Rdr RT	**HOKUTAI MARU** South Korea	**778** 432 1 216	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (103) 61,02 9,63 4,319 55,99 9,61 4,75 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 605	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 15kW 1 × 7,5kW 115V d.c. Fuel 70,0t (d.o.) 11kn
7330997 JNVM 113467 Df Esd Gc Pfd Rdr	**HOKUTATSU MARU No. 88** ex Sachi Maru No. 38-86 **Akira Sakano** Hakodate, Japan Hokkaido Pref.	**299** 154 419	**1973** Kanasashi Zosensho—Shimizu (1129) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8005733 JM4942 124670 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 176** 2 078 4 636	**1980** Shin Yamamoto Zosen—Kochi (252) 129,93(BB) 5,962 NK 120,02 20,01 6,53 2 dks	**M RoRo Cargo** Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 500kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 408,0t (hvf)-23,0pd 17kn
7815545 JRBB 121697 Df Esd Gc Pfd Rdr RT	**HOKUTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**619** — 800	**1979** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (602) 55,00 10,62 2,652 51,01 10,61 4,81 2 dks	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
7514036 JPTF 119113 Df Esd Gc Pfd Rdr RT	**HOKUTO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	**5 865** — 3 251	**1976** Nippon Kokan K.K.—Shimizu (337) 124,85(BB) 17,05 5,801 114,99 17,01 10,49 3 dks	**S Training Ship**	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 840kW 1 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 791,5t (o.f.) 55,0t (d.o.)-47,5pd 18kn
7534892 JG3203 114012 Rdr	**HOKUTO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**699** — 1 806	**1972** Murakami Hide Zosen K.K.—Hakata (105) 66,71 10,52 4,801 62,01 10,49 5,11 1 dk	**M Tanker** Chemical CBT SBT 4 Ta ER L.985 HeCls. ptB	Oil 1 600bhp (1 177kW) Makita Tekkosho Japan Fuel 20,5t (d.o.) 40,5t (hvf)-5,0pd 11,5kn
7212573 Rdr	**HOKUTO MARU** ex Washo Maru **Orient International Shipping S.A.**	**697** 400 2 179	**1971** Sasaki Zosen K.K.—Kinoe (151) 69,55 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (38,0 × 8,9) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 220V a.c. Fuel 89,5t-7,0pd 12,5kn
8618657	**HOKUTO MARU** **Taiyo Kisen K.K.** Japan	**499** — 1 600	**1987** K.K. Miura Zosensho—Saiki (776) 66,02 11,51 4,60	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
5153292 JPVQ 82209	**HOKUTO MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**234** 67 —	**1958** Taguma Zosen—Innoshima (12) 34,65 9,12 2,807 31,98 8,62 4,02 1 dk RW	**TM Tug**	2 Oil 2SA each 8Cy. 290 × 490 geared to sc. shaft Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 40kW 220V d.c. Fuel 20,5t-2,0pd 12kn
7854319 JAPW 102584	**HOKUTO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**233** 51 —	**1971** Narasaki Zosen K.K.—Muroran (749) 44,63 3,371 39,10 6,80 3,61 1 dk	**TM Fishery Patrol Vessel**	2 Oil 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7209849 JG2925 110941 Df Rdr RT	**HOKUTO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** — —	**1971** Nagasaki Zosen K.K.—Nagasaki (301) 41,66 7,62 2,947 36,00 7,60 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
8705307 JL5602 129879	**HOKUTO No. 2** **Seno Kisen K.K. & Shikoku Kaihatsu Ferry K.K.** Japan	**6 178** — 7 021	**1987** Imabari Zosen—Imabari (468) 7,460 NK 126,02 20,01 8,36	**M RoRo Cargo**	Oil 2SA 7Cy. 450 × 1350 8 400bhp (6 179kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7109879 JG2887 109794 Rdr RT	**HOKUYO MARU** **Marukyo Kaiun Co. Ltd.** Tokyo Japan	**1 360** 774 2 349	**1970** Kanda Zosensho K.K.—Kure (150) 76,92 12,22 4,979 71,40 12,20 5,85 1 dk	**M Cement Carrier** 2 Ho ER 2 Ha ER	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW 450V 60Hz a.c. Fuel 74,0t (d.o.)-7,0pd 10,5kn
7419602 JG3456 117573 Esd Rdr	**HOKUYO MARU** **Hokuto Kaiun K.K.** K.K. Tatsumi Shokai Iwaki, Japan Fukushima Pref.	**497** — 1 260	**1974** Kinoura Zosen K.K.—Hakata (26) 59,01 9,53 55,00 9,50 4,40 1 dk RW	**M Tanker** Chemical CBT SBT 6 Ta ER L.730 HeCls. ptB	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu Fuel 20,5t (d.o.)-3,0pd 12kn

7395909 JLSR 116675 Df Esd Gc Pfd Rdr RT	**HOKUYO MARU** **Hokkaido Prefecture** Wakkanai, Japan Hokkaido Pref.	**275** 82 —		**1974** Narasaki Zosen K.K.—Muroran (874) 41,92 8,21 3,175 36,00 8,18 5,29 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354515 JD2115 113228 Rdr RT	**HOKUYO MARU** **Tomakomai Kaiun K.K.** Tomakomai, Japan Hokkaido Pref.	**195** — 60		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (456) 28,35 8,64 2,731 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7854864	**HOKUYO MARU No. 7** ex Daio Maru No. 10-78 ex Seiho Maru	**366** 232 700		**1970** Nakatani Shipyard Co. Ltd.—Nomi 44,28 4,201 40,52 8,40 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Sumiyoshi Tekkosho Japan 10kn
7206720 JK3241 105959 Gc Rdr	**HOKUYO MARU No. 12** ex Kaiso Maru-85 ex Hirokai Maru No. 11-81 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Japan Miyagi Pref.	**497** — 955		**1969** Kegoya Dock K.K.—Kure (479) 49,00 10,42 3,252 44,02 10,39 4,60 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,0 × 8,6) ER	Oil 4SA 6Cy. 330 × 500 1 200bhp (883kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 7kW 100V a.c. 11kn
7121994 JNRO 108652 Df Gc Pfd Rdr	**HOKUYO MARU No. 38** ex Taiyo Maru No. 55-80 **Hokuyomaru Gyogyo K.K.** Iwaki, Japan Fukushima Pref.	**295** 131 —		**1970** Kanasashi Zosensho—Shimizu (963) 49,66 8,34 3,449 42,70 8,31 5,85 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7950242 JIUU 109074	**HOKUYO MARU No. 101** ex Tokuju Maru No. 26-80 **Kazuo Kitamura** Sakaiminato, Japan Tottori Pref.	**298** 153 —		**1970** Kochi Jyuko K.K.—Kochi (1158) *44,41* 8,11 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8130057 JD2587 124520 Df Esd Gc Rdr RT	**HOKUYU MARU** **Sekiyu Kaiun K.K.** Otaru, Japan Hokkaido Pref.	**1 309** — 2 512	NK	**1982** Kishimoto Zosen K.K.—Kinoe (521) 85,93 12,02 5,214 78,42 12,01 5,87 P 21,4 F 9,8 2 dks	**M Tanker** 8 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 160kW 1 × 128kW 1 × 64kW 445V 60Hz a.c. Controllable pitch propeller Fuel 34,5t (d.o.) 188,0t (hvf)-4,5pd 11kn
6820206 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 31** ex Koei Maru No. 31	**164** 65 —		**1968** K.K. Goriki Zosensho—Ise (668) 6,41 2,515 31,98 6,38 2,90 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 270 × 400 535bhp (394kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7119082 JAKY 106305 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 32** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**349** 190 —		**1971** Narasaki Zosen K.K.—Muroran (771) 55,48 9,02 3,455 48,90 9,00 5,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829331 JQRP 101606 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 35** ex Kosei Maru No. 18 **Shoichi Fujimaka** Hachinohe, Japan Aomori Pref.	**263** — —		**1968** Kanasashi Zosensho—Shimizu (835) 45,22 7,62 2,998 40,01 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
6911586 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 38** ex Nikko Maru No. 25 **G. Shiotani**	**224** 113 —		**1968** Kanasashi Zosensho—Shimizu (861) 44,79 7,24 2,794 39,30 7,22 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
8125947 JAJS 124489 Df Esd Gc Pfd Rdr RT	**HOKUYU MARU No. 68** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**349** 134 —		**1981** Narasaki Zosen K.K.—Muroran (1033) 56,49 9,30 4,155 49,00 9,29 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 600 reduction geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata
8421042 JD2441 127090	**HOKUYU MARU No. 86** **Nomura Gyogyo K.K.** Monbetsu, Japan Hokkaido Pref.	**160** — 163		**1984** Narasaki Zosen K.K.—Muroran (1070) 38,13 (BB) 7,42 2,231 31,50 7,41 4,63	**M Fishing** Stern Trawler Ref In.137	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Fuji Diesel Co. Ltd. Tateyama Controllable pitch propeller
7022007 Y6CW RT	**HOL DI RAN** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 57 150	DSRK	**1957** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,134 27,01 2,42 1 dk	**M Tanker** Ice strengthened Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 7,5kn
6904246 LATX 17210 Df Esd Gc Pfd Rdr RT	**HOLBERG** ex Botral I-81 **K/S Scallcrab Ltd. A/S** Aalesund Norway	*915* *333* —	(NV)	**1968** Kaarbos M/V A/S—Harstad (61) 38,05 9,02 4,407 32,01 9,00 6,51 2 dks rf 1499 BK 152	**M Fishing** Stern Trawler Shellfish Ref Ice strengthened 1 Ho 3 Ha (1,6 × 1,6) (1,9 × 1,5) (1,4 × 3,5) 1W Der 1(1)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
8005472 VTFJ 1948 Df Esd Gc Pfd Rdr RT	**HOLCK-LARSEN** ex Eggarlock-82 **Larsen & Toubro Ltd.** Bombay India	**16 069** 11 306 27 036	**✠100A1** SS 5/86 bulk carrier strengthened for heavy cargoes hold Nos. 2 & 4 may be empty **✠LMC** EL G† 577.5/60,0U3 FN 6646	**1981**-5 (Aft section) Nipponkai Heavy Ind. Co. Ltd.—Toyama (217) **1980**-12 (Fwd section) Rinkai Kogyo K.K. —Setoda (51) 191,29(BB) 22,94 9,495 182,81 22,86 13,49 P 27,2 F 15,0 1 dk rf nil 7BH WB10410T incl. Comb. btm & STs in holds 3820T topside tanks in holds 5290T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,5 31,9 22,4 31,9 32,7 ER G.38 416 B.32 447 5 Ha (stl) (16,0 20,8 12,7 20,8 22,4 × 11,5) ER	Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 1 579,0t (hvf)

7703261 V2BY 2026 Df Esd Gc Rdr RTm/h/v	**HOLGER** ex Lady Adeline-87 ex Adeline-87 ex Akak Crown-86 ex Adeline-85 ex Akak Crown-85 ex Adeline-77 **Herbert Szidat** Hamburg Antigua & Barbuda	**895** 609 2 030	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (824) 72,27 (BB) 12,83 4,449 65,51 12,81 4,50 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 200 B.3 143 TEU 132 C.Ho 54/20' (40') C.Dk 78/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn
7724239 OWLE Df Esd Gc Pfd Rdr RT	**HOLGER DANE** ex Wildrake-86 **K/S Holger Dane** Helsingor Denmark See Register of Offshore Units	T.Mk **1 769** 496 1 350	NV	**1979** Stord Verft A/S—Stord 78,21 17,51 4,620 71,40 7,29 F - 2 dks rf nil	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting Moonpool Mchy.aft Cr 1(30) 1(7) 1(6) 1(3)	4 Vee Oil total 11 400bhp (8 385kW) driving 2 gen. each 2 280kW 600V a.c. 2 gen. each 1 712kW 600V a.c. connected to 2 elec. motors each of 3 500shp (2 574kW) & sr geared to sc. shafts (i) 2 Oil 4SA each 16Cy. 250 × 300 A/S Bergens M/V Bergen (ii)2 Oil 4SA each 12Cy. 250 × 300 A/S Bergens M/V Bergen Gen 2 × 300kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft Fuel 915,0t (d.o.)-20,0pd 14,5kn
5153400 JXMX 15432 Df Esd Gc Rdr RTv	**HOLGER DANSKE** **K/S Jens C. Hagen & Co.** Oslo Norway	**3 714** 1 831 610	(BV)	**1961** Hanseatische Werft G.m.b.H. —Hamburg (15) 109,78 15,63 4,217 100,01 15,02 10,11 2 dks & S dk, pt 4th dk rf 246	**TM Passenger/RoRo Cargo/Ferry** OSD 400bth 200dk P Stern door	2 Vee Oil 4SA each 10Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Schlieker-Werft Hamburg Gen 1 × 300kW 2 × 200kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-17,0pd 16,5kn
7432202 OUSB A346 Esd Gc Rdr RTm/v	**HOLGER DANSKE** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 672** 545 650	BV	**1976** Aalborg Vaerft A/S—Aalborg (213) 86,14 13,39 4,018 83,01 12,91 5,69 1 dk rf 178	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors Mchy.aft	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller fwd , 1 aft Fuel 38,5t (d.o.) 11kn
5279503 DIOH 10317 Df Esd Rdr RTm	**HOLGER II** ex Holger-79 ex Katja S.-74 ex Planet-65 **Herbert Szidat** Stade Federal Republic of Germany	**499** 285 1 019	✠**100A1** CS 4/85 Ice Class 3 ✠**LMC** EL k FN 767	**1961**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (479) 61,73 9,68 3,937 56,01 9,61 4,07 P & B 39,1 F 8,0 1 dk RW rf 102 3BH WB327t	**M General Cargo** 1 Ho 39,0 ER G.1 751 B.1 549 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 12kW 220V d.c. Fuel 83,5t (d.o.) 11kn
				DAMAGED BY FIRE 9/86 — CLASS SUSPENDED		
8328628 CLAU RT	**HOLGUIN** **Empresa de Navegacion Caribe** Habana Cuba	**3 374** 1 913 4 795	BV	**1982** Santierul Naval Braila—Braila (1251) 105,85 7,062 93,71 14,80 8,46 2 dks	**M General Cargo** 3 Ho ER G.5 870 B.5 347 TEU 80 C.Ho 80/20' 3 Ha (stl) (12,0 × 8,0) (14,7 14,7 × 10,2) ER	Oil 2SA 5Cy. 500 × 1100 B&W Bryansk Eng. Works Bryansk Fuel (d.o.) 13kn
8217881 3EYK3 16124-LI Df Esd Gc Rdr RTv SatNav	**HOLIDAY** **Sunbury Assets Inc.** Panama Panama	*46 052* *23 844* 7 186	✠**100A1** ✠**LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 8981	**1985**-6 Aalborg Vaerft A/S—Aalborg (246) 221,57(BB) 28,17 7,768 183,01 28,01 21,06 B 176,2 5 dks, 6th dk f & a of machinery space rf nil 15BH WB2813T incl. DTf200T, DTa366T, WTa218T, Heeling tanks 3552T	**TM Passenger Ship** 1794bth P Mchy.aft	2 Oil 2SA each 7Cy. 660 × 1400 31 975bhp (23 520kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 10,7kgf/cm² (10,5bar) 2 e(ex.g) 10,7kgf/cm² (10,5bar) Gen 5 × 3000kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 180,0t (d.o.) 2 351,0t (hvf) 22kn
7041431 VGCY 344866 Esd Gc Rdr RTh/v	**HOLIDAY ISLAND** Launched as William Pope **Marine Atlantic Inc.** Charlottetown, Canada P.E.I.	**3 037** 1 593 1 397	✠**100A1** CS 9/87 Port Borden, P.E.I. to Cape Tormentine service ✠**LMC** EL (v) 1¾"U2 FN 2660	**1971**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (53) 97,85 20,76 5,030 96,63 20,43 7,09 B 19,9 1 dk rf 305 8BH WB810t	**M RoRo Cargo/Ferry** 485dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 254 × 305 with hydraulic clutch & sr geared to sc. shaft 7 250bhp (5 333kW) English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willows Gen 2 × 275kW 460V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 237,5t (d.o.)-13,0pd 12kn
8402709 PESI 123 Df Esd Gc Pfd Rdr RT	**HOLLAND** **Jaczon Holland B.V.** Jaczon Rederij en Haringhandel B.V. Scheveningen Netherlands	**1 873** — 2 742	✠**100A1** stern trawler ✠**LMC** **UMS** EL 440,0/38,0U2(a) FN 2108	**1984** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (215) 93,91 (BB) 15,24 5,801 86,21 15,02 9,43 2 dks rf 495 Box K 94 SF 3BH to U dk, 2 to TwD WB244T	**M Fishing** Stern Trawler Processing Ref 2 Ho 2 TwD In.3 400 3 Ha (stl) (each 3,9 × 3,9) ER	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 778bhp (4 250kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1040kW 1 × 244kW 380V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.) 746,5t (hvf)
5153462 PESK Df Esd Rdr RTm/h/v	**HOLLAND** **N.V. Scheepv. en Bergings Maats. G. Doeksen & Zonen** West-Terschelling Netherlands	**579** 177 —	✠**100A1** SS 5/85 tug ✠**LMC** EL (j) FN 593	**1952**-3 F. Smit v/h Smit & Zoon—Foxhol (111) 53,95 9,56 3,696 45,93 8,39 4,50 F 30,5 RW rf 51 4BH WB49t	**M Tug**	Oil 4SA 10Cy. 390 × 680 N.V. Werkspoor Amsterdam Gen 2 × 132kW 220/380V 50Hz a.c. Fuel (d.o.)
6417669 Df Esd Pfd Rdr RT	**HOLLAND** **Holland Associates** United States of America	**336** 127 —		**1964** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (509) 46,00 8,79 3,798 40,01 8,74 4,42 1 dk conv Stern Trawler Fishing 81	**M Factory Ship** Fish-factory Ref	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln
6517495 WG6994 270572 Rdr RT	**HOLLAND** **McAllister Brothers Inc.** Baltimore, Md United States of America	**187** 127 —		**1955** R.T.C. SB. Corp—Camden, NJ (232) *28,99* 7,85 3,26 1 dk	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
5153486 PESJ Esd Rdr RT	**HOLLAND** ex Calaisien-61 ex Lauenburg ex Port de Beyrouth **Sleepdienst Willem Muller B.V.** Terneuzen Netherlands	**176** 56 —	BV	**1940** Beliard, Crighton & Cie. S.A. —Oostende 30,26 7,98 3,214 26,55 7,93 3,61 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 NE 62 Kloeckner Humboldt Deutz Koeln Gen 2 × 66kW 380V 50Hz a.c. Fuel 27,5t (d.o.) 11kn

7943081 Rdr RT	**HOLLANDIA** **Van Ommeren Shipping B.V.** Rotterdam Netherlands	— — —	**A1** SS 11/82 Inland Waterways oil & chemical tanker Type III L.S.T. in association with an approved list of chemical cargoes **LMC** EL 380,0/36,0 FN 1579	**1973** Schpsw. en Mfbk. "Vahali" B.V. —Gendt (447) 110,01 11,38 106,20 11,35 3,51 Trunk 80,2 1 dk rf nil 8BH WBnil	**TM Tank Barge** Oil Chemical 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 450 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 14kW 380V 50Hz a.c. 4 × 1kW 24V d.c. Thw. thrust propeller fwd
7608136 DZNS/ 3EEV 12236 -82A Df Esd Gc Pfd Rdr RT	**HOLLANDIC CONFIDENCE** ex Iris Island-86 **Andromeda Shipping Lines** **Corp.** Manila Philippines	**10 010** 7 396 18 831	NK	**1977** K.K. Uwajima Zosensho—Uwajima (952) 146,08 22,92 9,311 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M General Cargo** G.23 755 B.22 707 4 Ha (stl) (16,0 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 316kW 445V a.c. 14,5kn
7525011 5MVI 5744 Df Esd Gc Pfd Rdr RTh	**HOLLY** **NH Carriers Ltd.** Monrovia Liberia	**17 158** 11 281 29 255	AB	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (995) 169,98(BB) 26,45 10,256 160,00 26,41 14,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,7 27,5 19,5 27,5 20,8 ER G.37 022 5 Ha (stl) (13,9 × 11,2) (17,0 12,3 17,0 13,2 × 12,8) ER Cr 2(25) 2(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW 450V 60Hz a.c. Fuel 3 007,5t (hvf) 15kn
7647924 580171	**HOLLY G** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**104** 71 —		**1977** Graham Boats Inc.—Pascagoula, Ms *21,04* 6,53 3,23 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
5153553 CY2840 158912 RT	**HOLLYBURN** **Ardiem Industrial Corp.** Vancouver, B.C. Canada	**192** 131 —		**1936** North Vancouver Ship Repairs Ltd. —North Vancouver, B.C. 32,92 6,41 2,286	**Wood M Ferry** —P	Oil 4SA 6Cy. 255 × 355 Union Diesel Engine Co. Oakland, Ca
6928864 GZNE 337231 Df Esd Rdr RTm/v	**HOLLYGARTH** **Irish Tugs Ltd.** Cory Towage Ltd. Liverpool United Kingdom	**334** 0 —	**✠100A1** CS 12/84 tug **✠LMC** EL (e) 1"U1 FN 447	**1969**-12 Appledore Shipbuilders Ltd. —Appledore (A.S.68) 36,56 10,01 3,963 31,70 9,45 4,65 RAD 1,6 B & F 17,7 1 dk rf 914 BK 152 4BH WB10t	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 318 × 368 dr geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 100kW 440V 60Hz a.c. Controllable pitch propeller Fuel 87,5t (d.o.) 14kn
5153565 WA6487 248591 RT	**HOLLYWOOD** ex John E. Matton-58 **Port Everglades Towing Inc.** Miami, Fl United States of America	**138** 94 —	(AB)	**1945** John E. Matton & Son Inc.—Cohoes, NY (296) 26,83 7,12 25,07 7,01 3,61 1 dk BK 76	**M Tug**	Oil 4SA 6Cy. 405 × 510 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 72,0t
6920006 GZPT 337676 Df Esd Rdr RTm	**HOLM SOUND** ex Gore-87 ex Eloquence-85 **Brian Thomas Cuckow** Kirkwall United Kingdom	**392** 278 609		**1969** Cochrane & Sons Ltd.—Selby (1528) 44,43 7,88 3,231 42,37 7,78 3,76 F 3,7 1 dk rf nil	**M General Cargo** 1 Ho 31,0 ER G.858 B.783 1 Ha (stl) (25,6 × 4,5) ER	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 1 × 2kW 24V d.c. Fuel 24,5t (d.o.) 9kn
8106836 TFYY 1634 Df Esd Gc Pfd Rdr RT	**HOLMADRANGUR** **Holmadrangur H/f** Porsteinn Ingason Holmavik Iceland	**386** 127 —	NV	**1983** Stalvik h.f.—Gardabaer (B32) 47,02 10,49 4,452 40,62 10,01 6,71 2 dks rf 1651 BK 297	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 440kW 1 × 328kW 1 × 134kW 380V 50Hz a.c.
7334151 TFEN 1346 Df Esd Gc Pfd Rdr RT	**HOLMANES** **Holmi H/f** Eskifjordur Iceland	T.Mk **451** 147 380	**✠100A1** SS 10/86 stern trawler Ice Class 2 **✠LMC** EL I $\frac{15}{16}$"U2 FN 634	**1974**-1 Construcciones Navales P. Freire S.A.—Vigo (80) 47,55 9,61 4,268 39,60 9,50 6,51 F 17,4 2 dks rf 483 Box K 254 3BH to U dk, 2 to 2nd dk WB44T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 350kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7333327 OW2388 D759 Esd Rdr RT	**HOLMASUND** ex Georg Nielsen-86 ex Aros-80 **Sandsolan** Klein Pall Torshavn Faeroes (Danish)	**332** 116 —	BV	**1960** Aarhus Flydedok og Maskinkp. A/S —Aarhus (112) 39,04 8,54 38,00 8,49 3,76 1 dk	**M Dredger** Suction Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 220V d.c. Fuel (d.o.) 10kn
7384417 TFAJ 1567 Df Esd Gc Rdr RT	**HOLMATINDUR** ex Georges Cadoudal-80 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**582** 234 —	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/20) 54,28 11,00 4,604 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.510	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
5153620 ZMRA 302812 Df Esd Rdr RT	**HOLMDALE** **Union Steam Ship Co. of New** **Zealand Ltd.** Holm & Co. Ltd. Wellington New Zealand	**911** 394 1 094	**✠100A1** CS 2/86 **✠LMC** EL m $1\frac{1}{4}$"SQ FN 886	**1961**-11 N.V. Bodewes Schps. —Martenshoek (463) 66,48 10,60 4,153 60,97 10,25 4,27 P 14,4 B 5,5 F 10,1 1 dk RW rf 102 5BH WB304t	**M General Cargo** Ref 2 Ho 33,0 4,4 ER 1 TwD 4,4 G.1 352 B.1 275 In.142 3 Ha (stl) (10,5 × 5,2) (7,1 3,6 × 5,7) ER 8W Der 1(15) 4(5) 4(3)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel 10,5kn
8015893 LJMS 19569 Esd Gc Pfd Rdr RT	**HOLMESET SENIOR** **P/R Holmeset Senior** Petter Helge Holmeseth P/R Aalesund Norway	**263** 114 —		**1980** Vaagland Batbyggeri A/S—Vaagland (100) 31,20 8,51 26,55 4,02 1 dk	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 32,0t (d.o.)-2,0pd 10kn
7800045 GYHU 365817 Esd Gc Rdr RT	**HOLMGARTH** **Investors In Industry plc** Cory Towage Ltd. Cardiff United Kingdom	**204** 68 103	**✠100A1** SS 2/83 tug U.K. home trade service **✠LMC** EL E 275,0/22,0U2 FN 334	**1979**-5 Scott & Sons (Bowling) Ltd. —Bowling (456) 28,45 8,95 2,910 (incl.skeg) 27,77 8,50 3,51 1 dk rf 305 5BH WB61T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 60kW 440V 50Hz a.c. 2 Directional propellers 12kn

5153682	**HOLMI**	**236**		**1960** Martin Jansen G.m.b.H. & Co. K.G.	**M Dredger/Sand Carrier**	Oil 2SA 4Cy. 230 × 400
OWCK		123		Schiffswft. u. Mfbk.—Leer (42)	Suction	280bhp (206kW)
D781	**Rederiet m/s Holmi ApS**	315	NV (BV)	38,44 7,29 2,744	1 Ho 20,8 ER	Alpha-Diesel A/S Frederikshavn
Df Esd	Godthab/Nuk Greenland			34,45 7,26 2,85	G.452	Gen 1 × 20kW 1 × 3kW 24V d.c.
Gc Rdr	(Danish)			1 dk	1 Ha (15,5 × 4,8) ER	Controllable pitch propeller
RT				RW	2W Der 2(5)	Fuel 12,0t (d.o.) 8kn
6405692	**HOLMOGORY**	**3 251**		**1962** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800
UYXX		1 630		(248)		3 250bhp (2 391kW)
M-24871	**U.S.S.R. -Northern Shipping Co.**	4 375	RS	104,25 14,43 6,579	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
Df Esd	Arkhangelsk U.S.S.R.			103,94 14,38 7,93	4 Ho 16,7 21,3 ER 15,5 14,7	Augsburg
Gc Rdr				2 dks	G.5 916 B.5 635	14kn
RT					4 Ha (stl) (9,0 × 6,0) (7,7 × 7,0) ER	
					(7,7 7,7 × 7,0)	
					8W Der 1(40) 1(1,5) 8(5)	
6823997	**HOLMON**	**1 572**		**1968** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 4SA 8Cy. 320 × 450
SEAM	ex Ako-72	1 104		(426)		1 600bhp (1 177kW)
	A/B Nordsjofrakt	2 261	NV	78,72 11,54 5,061	Ice strengthened	Atlas-MaK Maschinenbau Kiel
Df Esd	Skarhamn Sweden			71,96 11,51 5,90	2 Ho ER	Gen 2 × 84kW 1 × 40kW
Gc Pfd				1 dk	G.3 586 B.3 310	380V 50Hz a.c.
Rdr RT				rf 152	2 Ha (18,5 19,2 × 6,3) ER	Fuel 162,5t (d.o.)-5,0pd 12kn
					4W Der 2(5) 2(3)	
5408283	**HOLMOY**	*362*		**1963** A. M. Liaaen Skibs. & M/V.	**M Fishing**	Oil 4SA 6Cy. 225 × 300 geared to sc.
LAGB	ex Batsfjordtral-77	*108*		—Alesund (103)	Stern Trawler Ref	shaft
16036	ex Batsfjord I-75 ex Ronstad-66	—	(NV)	37,52 8,03 3,580	1 Ho	930bhp (684kW) NE 81
Df Esd	**Eilif Moluno**			33,53 8,01 6,13		B&W Alpha Diesel Div. of B&W
Pfd Rdr	Vardo Norway			2 dks	1 Ha (2,2 × 1,5)	Diesel A/S Frederikshavn
RT				rf 1448 BK 127	Der 1(2)	Gen 1 × 68kW 1 × 50kW
						220V 50Hz a.c.
						Fuel (d.o.)
8320597	**HOLMSIDER**	*164*	✠**100A1**	**1984**-6 R. Dunston (Hessle) Ltd.—Hessle	**M Tug**	Oil 4SA 8Cy. 222 × 292 with clutches,
GDRN		*49*	tug	(943)		flexible couplings & sr geared to sc. shaft
398265	**Lawson-Batey Tugs Ltd.**	71	near Continental trading	28,02 7,83 2,891		Mirrlees Blackstone (Stamford) Ltd. Stamford
Pfd Rdr	Newcastle - upon -United Kingdom		area	25,00 7,41 3,41		Gen 2 × 44,5kW 440V 50Hz a.c.
RTv	Tyne		✠**LMC**	1 dk		Controllable pitch propeller
			EL (A) 220,0/16,0U1	rf 500 BK 152		Fuel 26,0t (d.o.) 12,25kn
			FN 271	5BH WB41T		
5427356	**HOLMSJO**	**481**		**1949** Flensburger Schiffsbau-Ges.	**M Fishing**	Oil 4SA 6Cy. 320 × 450
JXTD	ex Havbraut I-84	204		—Flensburg (517)	Side-fishing	1 100bhp (809kW) NE 64
15903	ex Josef Bodden-63	—	NV (GL)	52,84 8,06		MaK. Maschinenbau Kiel G.m.b.H Kiel
Df Esd	**Audbjorn Holmen**			42,98 8,01 4,75		Gen 1 × 160kW 1 × 136kW
Gc Pfd	Aalesund Norway			F 7,4 2 dks		230V 50Hz a.c.
Rdr RT				RW		Thw. thrust propeller fwd', 1 aft
						Fuel (d.o.) 12kn
5207108	**HOLMSKJAER**	**125**		**1919** F. Weyergangs Verft—Mandal	**Wood M Fishing**	Oil 2SA 3Cy. 315 × 380
LGQR	ex Letten-77	80		*28,20* 6,89 2,744	Side-fishing	220bhp (162kW) E made58 fitted62
7501	**P/R Holmskjaer**	203	(NV)	6,84	Mchy.aft	Brodrene Brunvoll Motorfabrik Molde
Rdr RT	P/R Steinar Holm			1 dk		Fuel (d.o.) 8kn
	Bodo Norway			len 33		
7602704	**HOLMSLAND**	*2 583*		**1977** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 4SA 12Cy. 250 × 300 reduction geared
HO6832	ex Lina Von Bargen-82	*1 531*		(B341/02)		to sc. shaft
	Partenreederei m.s.	4 252	GL	96,68 13,64 5,341	Ice strengthened	2 200bhp (1 618kW) Sulzer
Df Esd	**"Holmsland"**			90,40 13,62 7,45	2 Ho ER	H. Cegielski Poznan
Gc Rdr	Hamburg Panama			RQD 16,2 F 8,6 1 dk	G.3 913 B.3 597	14,5kn
RTm/h/v				len & deepened 83	TEU 136 C. 136/20'	
					2 Ha (stl) (18,5 24,8 × 10,2) ER	
6717069	**HOLMSUND**	*9 261*	✠**100A1** SS 5/87	**1967**-10 Lindholmens Varv. A/B	**M Newsprint Carrier**	2 Vee Oil 4SA each 10Cy. 400 × 460 sr
SLQA		*4 442*	Ice Class 1	—Goteborg (1101)	6P	geared to sc. shaft
	SCA Transport A/B	12 497	✠**LMC**	153,40 20,30 8,414	5 Ho 4,8DT 5,5DT 18,2 18,2	8 000bhp (5 884kW) Pielstick
Df Esd	Sundsvall Sweden		EL At 2$\frac{3}{16}$"U2	142,17 20,20 11,21	18,2 18,2 18,2 ER	Lindholmens Varv. A/B Goteborg
Gc Pfd			FN 4466	P 23,8 F 18,3 1 dk	G.13 352	2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar)
Rdr RT				rf 279	5 Ha (stl) (17,3T × 11,7) (17,3 17,3	Gen 3 × 360kW 450V 60Hz a.c.
				9BH WB4570t incl. DTsf896t	17,3 17,3 × 15,1) ER	Controllable pitch propeller
					Cr 2(20)	Fuel 1 063,0t (d.o.)-25,5pd 16,5kn
5153735	**HOLMVIK**	**194**		**1910** N.V. Mch. & Schps. P. Smit, Jr.	**M General Cargo**	Oil 2SA 3Cy. 230 × 400
LKZO	ex Triton 17-51	95		—Rotterdam		180bhp (132kW) E made42 refitted52
11138	**Jenny Nakken**	280	BV	35,46 5,74 3,353	1 Ho ER	Alpha
Df Esd	Aalesund Norway			33,51 5,69	G.340	Frederikshavn Jernstoberi &
Rdr RT				1 dk	1 Ha (6,7 × 2,2) ER	Maskinfabrik A/S Frederikshavn
				R len 57	2W Der 1(4) 1(2)	Fuel 4,0t (d.o.)-1,0pd 9kn
6512952	**HOLMVIK I**	**189**		**1938** Gebr. Wiemann—Brandenburg	**M General Cargo**	Oil 2SA 4Cy. 280 × 420
LLNL	ex Lukksund-86 ex Torland-67	113		37,17 6,51 2,286		400bhp (294kW) E made57 refitted68
16092	ex Pommern	264	NV	34,70 6,46 2,70	1 Ho ER	A/S Wichmann Rubbestadneset
Rdr RT	**P/R Holmvik I**			1 dk	G.368	Gen 1 × 29,5kW 230V d.c.
	Jenny Nakken			R rf 152	1 Ha (14,4 × 3,9) ER	Fuel (d.o.)
	Molde Norway				Der 1(2,5)	
8136037	**HOLNIS**	**150**		**1961** Husumer Schiffsw.—Husum (1169)	**M Ferry**	Oil 4SA 8Cy. 140 × 180 sr reverse geared
		97		33,38 6,23 1,550		to sc. shaft
		—	(GL)	29,27 6,21 2,29		200bhp (147kW)
Esd Rdr	Nigeria			1 dk		Motorenw. Mannheim A.G. (MWM)
RTv						West Germany
7307328	**HOLOCAUST**	**129**		**1967** Bender Welding & Machine Co. Inc.	**M Fishing**	Oil
	ex Nana II-80	88		—Mobile, Al		360bhp (265kW)
511117	**Jerry L. Hurt**	—		*22,16* 6,84		....
	Aberdeen, Wa United States			3,54		Fuel (d.o.)
	of America					
6819324	**HOLSATIA**	T.Mk	✠**100A1** SS 5/82	**1968**-10 (Aft section) Helsingor Skibsv. og	**M General Cargo**	Oil 2SA 9Cy. 620 × 1400
S6CT	ex Jytte Skou-87	**9 230**	strengthened for heavy	Maskinbyg.—Helsingor (385)		10 800bhp (7 944kW) B&W
383584	ex Sindbad Voyager-87	5 837	cargoes	**1982**-5 (Fwd & cargo sections) Nippon	5 Ho 11,6 26,3 26,3 26,3 18,7	Helsingor Skibsv. og Maskinbyg. Helsingor
Df Esd	ex Nedlloyd Curacao-87	17 337	hold Nos. 1, 3 & 5 may	Kokan K.K.—Asano Dockyard, Yokohama.	5 TwD ER	AuxB (o.f.) 100lbf/in^2 (6,9bar)
Gc Pfd	ex Jytte Skou-86	**14 332**	be empty	165,87(BB) 23,78 8,832/10,000	G.29 669 B.27 377	✠ NAuxB (ex.g) 5/82 12kgf/cm^2 (11,8bar)
Rdr RTv	ex Dorte Skou-82	9 295	certified container	154,01 23,70 14,97	TEU 532	rcv 8,3bar (8,5kg/cm^2
	Ove Skou Shipping Pte. Ltd.	21 060	securing arrangements	F 14,7 2 dks	C.Ho 330/20' (40') C.Dk 202/20'	Gen 4 × 448kW 450V 60Hz a.c.
	Ove Skou Rederiaktieselskab		CG	len, widened & deepened 82	(40')	Fuel 292,0t (d.o.) 1 676,5t (hvf) 16,5kn
	Singapore Singapore		✠**LMC** **UMS**	conv Ref General Cargo 82	8 Ha (stl) (6,5 × 10,3) (19,5p&s	
			EL Ft 577,5/58,0U3	SF 7BH WB5672T	19,5p&s 19,5p&s × 8,0) (12,7 ×	
			FN 5956		12,8) ER	
					Cr 5(25)	

8502377 DNHL 14880 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSATIA** **Danz & Tietjens Schiffahrts KG** Hamburg Federal Republic of Germany	*2 472* *953* 3 050	**1985** Seebeckwerft A.G.—Bremerhaven (1054) GL 90,02 (BB) 13,70 4,431 86,52 13,62 6,76 P 34,2 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 445 B.4 419 TEU 134 C.Ho 72/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 248kW 450V 1 × 240kW 1 × 73kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 172,5t (i.f.o.)-6,5pd 11,5kn
7813834 YJWW6 269 Df Esd Rdr RTm/h/v	**HOLSATIC** ex Independent Carrier-87 ex Mediterranean Star-86 ex Holsatic-85 ex Atrevida-85 ex Holsatic-84 ex Zim Busan-83 ex Holsatic-83 **Angel Shipping Ltd.** Eurasia Shipping & Management Co. Ltd. Port Vila Vanuatu	**5 731** 3 275 8 497	**1981** China SB. Corp. (Keelung Division) —Keelung (103) GL 118,01(BB) 18,24 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7712365 3EIY2 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENCRUISER** ex Lloyd Los Angeles-87 ex Holstencruiser-86 **Kommanditgesellschaft m.s. "Holstencruiser" Seeschiffahrts G.m.b.H. & Co.** Reederei Claus-Peter Offen Hamburg Panama	**8 777** 5 781 12 590	**1980** A.G. "Weser" Seebeckwerft —Bremerhaven (1017) GL 144,79(BB) 23,04 8,211 135,01 23,00 10,72 P 27,2 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,6 11,5 4 TwD ER G.18 891 B.17 309 TEU 616 C.Ho 244/20' C.Dk 372/20' 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 5(25)	Oil 4SA 8Cy. 580 × 600 reduction geared to sc. shaft 8 090bhp (5 951kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 530kW 1 × 47kW 450V 60Hz a.c. Controllable pitch propeller 17,75kn
7712327 C4YE P085 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENSAILOR** **m.s. "Holstental" Reederei Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Limassol Cyprus	T.Mk **4 813** 3 107 8 240 **8 711** 5 744 12 430	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1018) GL 144,71(BB) 23,04 6,900/8,162 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn
8201765 ELEQ5 7763 Df Esd Gc Rdr RTm/h/v	**HOLSTENTOR** **VTG Supply Boat Liberia Inc.** VTG Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	**692** 258 900	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (776) GL 57,31 12,30 4,241 51,80 12,07 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 2 Ta G.112	2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
7712339 C4YF P086 Df Esd Gc Rdr RTm/h/v SatNav	**HOLSTENTRADER** **m.s. "Holstenbek" Reederei Claus-Peter Offen K.G.** Reederei Claus-Peter Offen Limassol Cyprus	T.Mk **4 816** 3 108 8 240 **8 704** 5 738 12 430	**1978** A.G. "Weser" Seebeckwerft —Bremerhaven (1019) GL 144,68(BB) 23,04 —/8,200 135,01 23,00 10,72 P 26,3 F 23,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 14,4 23,6 21,7 11,5 ER 4 TwD G.18 891 B.17 309 TEU 576 C.Ho 244/20' (40') C.Dk 332/20' (40') incl. 50 ref C. 7 Ha (stl) (8,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Der 2(60) 2(32) 2(25)	Vee Oil 4SA 16Cy. 450 × 550 reduction geared to sc. shaft 10 500bhp (7 723kW) Atlas-MaK Maschinenbau Bremen Gen 1 × 530kW 1 × 47kW 450V 60Hz a.c. 18,25kn
8200321 DKFW 2330 Esd Rdr RTv	**HOLTENAU** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	**189** — —	**1982** J. Oelkers—Hamburg (585) 26,50 8,56 2,710 GL 25,00 8,51 3,97 F 5,5 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 39kW 380V 50Hz a.c. 2 Directional propellers Fuel 61,0t (d.o.)-6,0pd 11,5kn
7414389 C4MB 707807 Df Esd Gc Pfd Rdr RTm/h/v	**HOLY** ex Stork II-86 ex Yanan-86 ex Hirao-81 **Oceanpalm Shipping Ltd.** Limassol Cyprus	**6 913** 4 871 11 572	**1975** Imabari Zosen—Imabari (335) 123,32 20,55 8,111 NK 114,99 20,50 10,60 P 28,1 F 16,2 1 dk	**M General Cargo** 2 Ho 43,7 42,4 ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,3 × 11,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
5153852 WA6270 252663 Df Esd Gc Rdr RT	**HOLY CROSS** ex J. B. Junior-61 ex Vigor **Holy Cross Vessel Inc.** Gloucester City, NJ United States of America	**179** 121 —	**1942** Snow Shipyard Inc.—Rockland, Me *26,22* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 380 425bhp (313kW) Atlas Imperial D.E. Co. San Francisco, Ca
7049677 WY5654 515144	**HOLY CROSS** **Darjen Inc.** Corpus Christi, Tx United States of America	**155** 105 —	**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil .... Fuel (d.o.)
7201964 WA5836 246746	**HOLY FAMILY** **Trawler Holy Family Inc.** Gloucester, Ma United States of America	**128** 65 —	**1944** John Prince Story—Essex, Ma *26.80* 6,46 3,38	**Wood M Fishing**	Oil 480bhp (353kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5380326	**HOLY MOUNT** ex Dolly-76 ex Viking-65 **Haastrup Line Ltd.** Lagos Nigeria	**256** 146 300	**1938** Noord Nederlandse Scheepswerven N.V.—Groningen (163) BV 43,24 6,66 2,515 6,61 2,82 P 8,9 F 5,5 1 dk R	**M General Cargo** 1 Ho ER G.623 B.589 2 Ha (9,9 9,2 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 374bhp (275kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 18,5t (d.o.) 11kn

6517598 OARY Df Esd Gc Rdr RT	**HOMAR** **Pesquera Mochica S.A.** Paita Peru	T.Mk **2 496** 1 041 1 293	PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/05) 87,28 14,15 5,360 80,02 14,10 9,76 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller 14kn
7913244 JKXY 119090 Df Esd Gc Pfd Rdr RT	**HOMARE MARU No. 22** **Taketoshi Inoue** Muroto, Japan Kochi Pref.	**299** 153 359		**1979** Miho Zosensho K.K.—Shimizu (1140) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8407735 3ELX3 1307 5-NY Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HOMERIC** **Home Lines Inc.** Panama Panama Sat Comm ID 1331766/EELX	*42 092* *17 894* 5 157	AB	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (610) 203,99(BB) 7,219 180,02 29,01 11,51 rf nil	**TM Passenger Ship** 1132bth P	2 Oil 2SA each 10Cy. 550 × 1380 sr geared to sc. shaft 32 350bhp (23 795kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 4 × 2200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 103,0t (d.o.) 3 018,0t (i.f.o.)-85,0pd 19kn
7102364 5BUC 707658 Df Esd Gc Pfd Rdr RTm/h/v	**HOMERIC DAWN** ex Norse Pilot-84 **Alkimos Shipping Co. Ltd.** Seatraffic & Trading Compania Naviera S.A. Limassol Cyprus	**16 815** 12 373 24 502	✠**100A1** CS 3/86 strengthened for ore cargoes, Nos. 1 & 4 holds may be empty (cc) ✠**LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6452	**1971**-9 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (113) 174,10(BB) 25,51 9,964 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7511t incl. Topside tanks in holds 4321t Comb. btm & STs in Nos. 2, 3 & 5 holds 1449t	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 369 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 504kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,25kn
5367984 SYCV 301 Df Esd Gc Pfd Rdr RTm	**HOMERUS** ex Trelleborg-77 **Maritime Co. of Lesvos S.A.** Chios Greece	**6 476** 2 335 1 747	✠Classed LR until 6/2/87	**1958**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (336) 137,72 18,83 5,411 125,53 18,31 7,80 B & F 109,5 1 dk, 2nd dk clear of mchy. space RW rf 254 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 78	**TM RoRo Cargo/Ferry** 1200dk P Stern door	2 Oil 2SA each 8Cy. 500 × 900 8 900bhp (6 546kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 5 × 340kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 266,0t (d.o.)-22,5pd 18kn
8017803 ATVY 1892 Df Esd Gc Pfd Rdr RTm/h/v	**HOMI BHABHA** **The Shipping Corporation of** **India Ltd.** Bombay India	**27 498** 14 484 41 126	AB IRS	**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1117) 179,51(BB) 31,04 11,599 170,01 31,01 16,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 47 544	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 880kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 1 066,0t (hvf) 13,25kn
8016639 VDBG 800436 Df Esd Gc Pfd Rdr RTv SatCom	**HON. PAUL MARTIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Windsor, Ont. Canada Sat Comm ID 1560340/PAUL	**25 129** 16 698 38 960	✠**100A1** bulk carrier ✠**LMC** EL 660,0/52,5U3 FN 8364	**1985**-4 Collingwood Shipyards —Collingwood, Ont. (225) 224,52(BB) 23,30 10,381 217,96 23,13 15,24 Ba 25,3 F 16,5 1 dk rf nil 3BH WB18842T incl. Comb. btm, side & topside tanks in holds 16757T	**M Bulk Carrier** Self-unioader pt higher tensile steel 5 Ho 46,6 43,9 14,6 29,2 46,6 ER G.39 425 B.38 225 17 Ha (stl) (each 5,7 × 14,5) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Bros. Ltd. Winterthur AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8,7kgf/cm² (8,6bar) Gen 3 × 888kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 98,0t (d.o.) 803,0t (hvf) 14kn
8035934 JK4210 124576	**HON-UN MARU No. 3** **Funada Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**493** 319 1 544		**1981** Yoshiura Zosen—Kure (279) 69,55 4,180 65,00 11,31 6,05 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8712398 7JNV 129040	**HONAI MARU** **Honai Jyukogyo Co. Ltd.** Japan	**699** — 1 751	NK	**1987** Kurinoura Dock K.K.—Yawatahama (247) 4,372 77,73 13,01 4,40	**M Refrigerated Cargo**	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8407333 EQJT Df Esd Gc Rdr RT	**HONAIN** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Nagasaki Zosen K.K.—Nagasaki (876) 38,00 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,5t (d.o.)-10,0pd 13kn
8601460 3ERJ5 17959-YJ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HONAM DIAMOND** **Amber Shipholding S.A.** Honam Tanker Co. Ltd. Panama Panama	*67 798* *45 535* 136 586	AB (Class cont.) KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (452) 248,01(BB) 45,04 17,419 238,01 45,01 23,37 1 dk	**M Tanker** 7 Ta ER L.(oil) 157 947	Oil 2SA 6Cy. 700 × 2674 13 800bhp (10 151kW) B&W Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 700kW 450V 60Hz a.c. Fuel 166,5t (d.o.) 3 092,5t (i.f.o.) 14,5kn
7372270 5LGL 5462 Df Esd Gc Pfd Rdr RTv SatCom	**HONAM JADE** **Trinitall Tankers Inc.** Monrovia Liberia Sat Comm ID 1241151/JADE	**83 819** 66 099 186 497	AB	**1976** Hitachi Zosen—Innoshima (4469) 314,99(BB) 18,970 302,17 44,21 24,52 1 dk rf 89	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Osaka Gen 1 × 1000kW 2 × 600kW a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,75kn
7372050 A8IM 4980 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HONAM PEARL** **Trinitall Tankers Inc.** Monrovia Liberia Sat Comm ID 1241155/PERL	**83 814** 66 117 186 507	AB	**1974** Hitachi Zosen—Innoshima (4419) 314,99(BB) 44,25 18,960 302,09 44,20 24,49 1 dk rf 102	**M Tanker** COW IGS 14 Ta ER L.(oil) 225 353 HeCls. BptC	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1000kW 2 × 600kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 5 177,5t (hvf)-99,5pd 15,5kn
7224813 D5LO 6423 Df Esd Gc Pfd Rdr RT	**HONAM TOPAZ** ex Fernmount-78 **Larmal Corp.** Monrovia Liberia	**97 961** 82 957 218 987	NV	**1972** Kawasaki Heavy Ind. Ltd.—Sakaide (1144) 327,01(BB) 48,24 19,603 313,70 48,21 25,23 F 29,0 1 dk rf 102	**S Tanker** COW IGS 13 Ta ER L.(oil) 268 984 HeCls. BptC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1280kW 1 × 560kW 440V 60Hz a.c. Fuel 6 400,0t (o.f.)-133,0pd 16,25kn

8520226 3ERX4 1557 4-86 Df Esd Gc Rdr RT	**HONAN ACE** **Nippo Marine S.A.** Panama Panama	*17 264* *9 528* 26 841	NK	**1986** Minami-Nippon Zosen K.K.—Usuki (583) 174,00(BB) 27,54 9,218 164,01 27,50 13,16 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 407 B.35 791 TEU 538 C. 538/20' 5 Ha (stl) (11,6 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)	Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 336kW a.c. 13,5kn
7312945 JM3641 114959 Esd Gc Rdr RT	**HONAN MARU** **Fuyo Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**525** 305 1 118		**1973** Asakawa Zosen—Imabari (213) 10,04 3,887 57,00 10,01 4,40 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8517384 3ETH4 1551 9-86 Df Esd Gc Rdr RT	**HONAN STAR** **Southern Coral Maritime (Panama) S.A.** Panama Panama	*17 264* *9 525* 26 842	NK	**1986** K.K. Usuki Tekkosho—Saiki (1327) 174,00(BB) 27,54 9,218 164,01 27,51 13,16 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ta ER G.37 407 B.35 791 TEU 538 C. 538/20' (40') 5 Ha (stl) (11,6 × 11,6) (20,0 20,0 20,0 20,0 × 19,9) ER Cr 4(30)	Oil 2SA 6Cy. 520 × 1600 7 170bhp (5 274kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 4 × 336kW a.c. 13,5kn
5135874 WX5023 244246 Rdr RTm/h/v	**HONCHO** ex Alice St. Philip-71 ex Gremlin-65 ex DPC 16-46 **Sause Towing Co.** Portland, Or United States of America	**139** 94 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1304) 25,91 7,40 25,00 7,32 3,20 1 dk rf 76	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 30kW 115V d.c. Fuel (d.o.) 11kn
7516852 HO5375 11040 -81A Esd Rdr	**HONCHO** **Continental Offshore Pte. Ltd.** Panama Panama	**98** 26 —	**✠100A1** SS 3/87 tug **✠LMC** EL C 275,0/19,0U2(a) FN 188	**1981**-4 Ironwoods Shipyard Sdn. Bhd. —Kuching (006) 21,49 6,76 2,731 19,36 6,51 3,20 1 dk rf 508 4BH WB15T	**M Tug**	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft ✠ NE made75 fitted4/81 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW 415V 50Hz a.c.
6920458 JJ2417 104791	**HONDA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**188** — —		**1968** Towa Zosen K.K.—Shimonoseki (370) 29,98 8,23 2,794 29,01 8,21 3,81 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 370 × 380 geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 12,5kn
6930996 WV9736 578966 Df Esd Gc Pfd Rdr RT	**HONDO** ex Gulf Knight-81 **American Navigation** Galveston, Tx United States of America	**194** 132 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (215) 32,42 9,17 4,063 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 150,5t 17kn
5154002 159914	**HONDURAN** ex Waloris-62 **Honduran Trading Co.** Belize Belize	**115** 74 —		.... *29,42* 5,54 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) E made— fitted— General Motors Corp. Detroit, Mi
7413268 HOGS 9224 -78A Df Esd Gc Pfd Rdr RTm/h/v	**HONESTY** **Highseas Navigation Corp. S.A.** Panama Panama	**13 212** 9 462 22 670	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2493) 164,34(BB) 22,92 9,872 155,43 22,86 13,57 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,4 18,5 25,4 25,4 ER G.30 907 B.29 950 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. Fuel 174,0t (d.o.) 1 093,0t (hvf)-27,0pd 14kn
7436193 WD8041 262491 Rdr RT	**HONEY BEAR** ex Houstonian-76 ex Art Warren-75 ex Mr. Link-68 ex Captain Louis Smaihall **L & L Marine Services Inc.** St. Louis, Mo United States of America	**181** 123 —		**1951** Harms & Smaihall Shipyard Inc. —Orange, Tx (114) ... ... 23,78 7,93 2,82 1 dk	**M Tug**	Oil General Motors Corp. U.S.A. Fuel (d.o.)
7050547 WY4718 516196	**HONEYO** **William A. Ragusin** Corpus Christi, Tx United States of America	**100** 68 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *20,52* 6,71 3,03	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7535121 9V2827 381485 RT	**HONG ENG** ex Ares II-86 **Lian Huat Shipping Co. (Pte.) Ltd.** Singapore Singapore	**669** 412 1 393	NK	**1968** Binan Senpaku Kogyo K.K. —Innoshima (417) 64,27 9,71 4,215 59,01 9,68 4,86 P 15,0 F 8,3 1 dk len 70	**M General Cargo** 1 Ho ER G.1 591 1 Ha (33,5 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 24kW d.c. Fuel 77,0t-4,0pd 11,5kn
7021194 BOWS Df Esd Gc Pfd Rdr RTv	**HONG GU CHENG** ex Ocean Sailor-77 ex Nils Amelon-75 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 708** 6 120 15 895	ZC ✠Classed LR until 5/5/78	**1970**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (668) 151,24 21,26 9,500 139,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102	**M General Cargo** 4 Ho 20,5 26,9 27,2 27,2 ER G.21 559 B.20 661 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER 10W Cr 1(5) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 96,5t (d.o.) 1 473,5t (hvf) 15kn
5397587 XVLB Df Esd Rdr RT	**HONG HA** ex Zaisan-73 **Vietnam Ocean Shipping Co. (VOSCO)** Vietnam	**3 359** 1 738 4 388	(RS)	**1959** VEB Schiffswerft "Neptun"—Rostock (267) 103,99 14,41 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (9,0 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 10W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 394,0t (d.o.) 12,5kn
7714923 Df Esd Gc Pfd Rdr RT	**HONG HE KOU** ex Oak-83 ex Mammoth Oak-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**1 856** 807 13 230	ZC (AB)	**1978** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1063) 134,50 34,24 5,177 127,72 34,21 7,52 F 12,2 1 dk rf nil	**TM Barge Carrier Dock Ship** Mchy.aft TEU 108 C.Dk 108/20'	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 5 880bhp (4 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 320kW a.c. 10,25kn

5248669 9MXK 324236 Df Gc Rdr	**HONG HING** ex Crazy Harry-81 ex Sofia B-79 ex Navarino-75 ex Malka-68 ex Negus-63 ex Sunny Girl-62 **York Wah Shipping Sendirian Berhad** Leong Shen Shipping (S) Pte. Ltd. Penang Malaysia	T.Mk **1 263** 626 — **2 003** 1 225 3 050	✠Classed LR until 31/3/83	**1957** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (104) 78,62 12,53 —/6,227 74,07 12,50 7,47 RFD 8,3 2 dks RW rf 51	**M General Cargo** 2 Ho each 21,9 ER G.4 120 B.3 851 2 Ha (stl) (each 18,1 × 6,4) ER 8W Der 1(20) 8(5)	Oil 4SA 8Cy. 400 × 600 1 650bhp (1 214kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 165kW 1 × 110kW 230V d.c. Fuel (d.o.) 12,5kn
8328575 BOUQ Df Rdr RT	**HONG JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**4 042** 2 033 5 093	ZC	**1984** Wenchong Shipyard —Huangpu/Whampoa 105,90 6,500 99,01 16,01 9,00 P 27,5 F 13,2 2 dks	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 Pielstick Niigata Eng. Co. Ltd. Niigata
5249443 9WUF 325084 Df Esd Rdr RTh	**HONG JOO** ex Silver River-79 ex Isabel Mitchell-78 ex Mathios-73 ex Viking-70 ex Nerissa-67 **Law Ah Chan & Leong Kuok Teck** Kuching Malaysia	**794** 345 1 270	Classed LR until 27/2/81	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1013) 66,50 10,39 5,398 61,40 10,29 6,41 RFD 6,1 2 dks RW rf 102	**M General Cargo** CSD 4P Mchy.aft G.2 447 B.2 295 3 Ha (8,3 10,2 8,2 × 5,4) 6W Der 1(15) 5(5)	Oil 2SA 6Cy. 350 × 550 1 000bhp (736kW) Waggon u. Maschb. A.G. WUMAG Hamburg Gen 2 × 80kW 220V d.c. Fuel 83,5t 11,5kn
7350404 BRZG Esd Gc Rdr RT	**HONG JU** ex Chrissi Ammos II-85 ex Chrissi Ammos I-82 ex Chrissi Ammos II-80 ex Epirus-79 ex Chrissi Ammos-76 **China Ocean Shipping Co. (COSCO)** Shekou China	**2 165** 1 245 980	BV	**1974** D. Kamitsis & Co.—Perama 82,35 4,014 70,16 13,80 5,52 2 dks	**TM RoRo Cargo/Ferry** —dk P Mchy.aft	2 Oil 4SA each 8Cy. 360 × 450 geared to sc. shafts 6 400bhp (4 708kW) Motorenw. Mannheim A.G. (MWM) Mannheim 18kn
7327342 3EMB3 10837- PEXT1 Df Esd Gc Pfd Rdr RT	**HONG KIAT SHIONG** ex Yakushi Maru No. 51-84 **Grand Oceano S.A.** Panama Panama	**284** 139 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1262) 45,62 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6621612 Df Esd Gc Pfd	**HONG KONG RUBY** **Tai Hay & Cham Shui Cheung** Hong Kong Hong Kong (British)	**120** 94 107		**1966** Kwong Lee Cheung Shipyard—Hong Kong 26,29 6,18 2,210 24,01 6,02 2,90 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 200bhp (147kW) L. Gardner & Sons Ltd. Manchester
8103779 XVMV Df Esd Gc Pfd Rdr RT	**HONG LAM 10** ex Regent Musi-86 ex Takafuji-85 **Nghe Tinh River Transportation Co.** Haiphong Vietnam	**4 741** 2 805 6 252	(NK)	**1981** Kochi Jyuko K.K.—Kochi (2198) 96,68 6,730 89,52 17,42 11,92 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,3 30,8 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 150kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 482,5t (hvf)-10,0pd 12kn
5130393 9WZD RTh	**HONG LEE** ex Giang Lee-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	BV	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (948) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) E made80 fitted—People's Republic of China Gen 2 × 50kW 220V d.c. 10kn
5249687 9MXF 324227 Df Esd Rdr RTm/v	**HONG LEONG** ex Woodcock-74 ex Bat Harim-74 ex Netherlands Coast-68 **Lau Ka Nung** Penang Malaysia	**867** 311 1 008	✠Classed LR until 22/5/81	**1953**-6 George Brown & Co. (Marine) Ltd. —Greenock (256) 68,74 10,70 3,982 64,17 10,67 6,33 Ba 13,5 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD 2P Ref 2 Ho 17,0 18,9 ER G.1 879 B.1 790 In.453 2 Ha (11,5 13,4 × 5,4) ER 4W Der 1(15) 3(6)	Oil 2SA 8Cy. 340 × 570 1 330bhp (978kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 1 × 22kW 220V d.c. Fuel 45,5t (d.o.) 12kn
7024251 BODD Df Esd Gc Pfd Rdr RTh	**HONG MAO HAI** ex Lindana-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 937** 7 059 19 796	ZC (AB)	**1970** Sanoyasu Dockyard Co. Ltd.—Osaka (287) 154,26(BB) 22,86 9,214 146,01 22,80 12,60 P 26,9 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 324 B.22 399 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 328kW 445V 60Hz a.c. Fuel 1 316,0t (hvf) 14kn
7424384 BOCU Df Esd Gc Pfd Rdr RT	**HONG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 208 13 730	ZC (BV)	**1975** VEB Warnowwerft Warnemuende —Warnemuende (388) 152,76(BB) 20,32 —/9,330 140,75 20,30 11,92 P 54,0 F 29,0 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 390V 50Hz a.c. Fuel 1 902,0t (hvf) 18,25kn
7043520 BRST Df Esd Gc Pfd Rdr RT	**HONG MIAN** ex Georgios-85 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 944** 2 901 —	(GL)	**1971** United Shipping Yard Co.—Perama (236) 85,91 14,03 4,001 74,50 14,00 5,52 3 dks	**TM Passenger/RoRo Cargo/Ferry** 118bth 166dk P Stern door	2 Vee Oil 4SA each 12Cy. 400 × 450 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen — × —kW 380/220V a.c. Fuel (d.o.) 18kn
7014232 Df Esd Gc	**HONG MOU No. 1** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7014244 Df Esd Gc	**HONG MOU No. 2** **Hong Mou Fisheries Co. Ltd.** Keelung China*	**123** — —		**1970** Nan Tai S.B. Corp. Ltd.—Tainan 29,24 5,57 27,13 5,54 2,77 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 6Cy. 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise

6617180 BOTC Df Esd Gc Pfd Rdr RT	**HONG QI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 520** 3 992 — **11 090** 6 157 15 925	**1964** Dairen Dockyard—Dairen 169,91 21,85 9,729 ZC 156,01 21,72 12,93 2 dks	**S General Cargo** 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 355 B.19 925 6 Ha (stl) (8,3 × 6,6) (11,8 11,8 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 22W Der 2(60) 4(10) 16(5)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Leningrad Gen 1 × 600kW 400V 50Hz a.c. Fuel (o.f.) 17kn
7022198	**HONG QI** **Government of The People's Republic of China** Guangzhou/Canton China	**1 970** 980 3 089 **3 182** 2 172 4 872	**1970** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,79 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer 14kn
8330956 BRWA Esd Rdr RT	**HONG QI 081** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114	**1969** Guangzhou Shipyard —Guangzhou/Canton 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331039 BRWB Esd Rdr RT	**HONG QI 082** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**874** 399 1 202	**1969** Guangzhou Shipyard —Guangzhou/Canton ZC 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331041 BRWC Esd Pfd Rdr RT	**HONG QI 086** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114	**1969** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8331053 BRWD Esd Pfd Rdr RT	**HONG QI 087** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 114	**1969** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8226947 BRWE Df Esd Gc Pfd Rdr RT	**HONG QI 088** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 393 1 181	**1970** Guangzhou Shipyard —Guangzhou/Canton ZC 64,60 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho ER G.1 543 B.1 414 2 Ha (stl) (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat Italy Gen 3 × 48kW 230V d.c. 12kn
8331027 BRWF Esd Rdr RT	**HONG QI 089** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 122	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
8331015 BRWG Esd Rdr RT	**HONG QI 091** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 182	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11kn
8330968 BRWH Esd Pfd Rdr RT	**HONG QI 092** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12kn
8330970 BRWI Esd Pfd Rdr RT	**HONG QI 093** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 11,5kn
8330982 BRWJ Esd Rdr RT	**HONG QI 094** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193	**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn

8330994 BRWK Esd Rdr RT	**HONG QI 095** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**871** 387 1 193		**1970** Guangzhou Shipyard —Guangzhou/Canton 64,62 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 543 B.1 414 2 Ha (each 9,6 × 4,5) 4W Der 4(3)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 13kn
8331003 BRWL Df Esd Rdr RT	**HONG QI 096** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**875** 395 1 201		**1969** Guangzhou Shipyard —Guangzhou/Canton 66,50 4,201 59,01 10,80 5,11 1 dk	**M General Cargo** 2 Ho G.1 549 B.1 420 2 Ha (each 10,8 × 4,5) 4W Der 4(4)	Oil 4SA 6Cy. 300 × 450 950bhp (699kW) Fiat S.G.M. Torino Gen 3 × 48kW 230V d.c. 12,5kn
5160623 BRTC Df Esd Gc Pfd Rdr RTv	**HONG QI 103** ex Black Sea-75 ex Indus-72 ex Arya Indus-70 ex Indus-68 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**8 431** 4 582 11 999	(GL)	**1958** Flensburger Schiffsbau-Ges. —Flensburg (572) 147,86 18,42 8,500 136,02 18,41 11,36 F 15,0 2 dks RW rf 102	**M General Cargo** CSD 4bth P 5 Ho 16,4 24,4 17,2 ER 18,5 14,9 G.17 103 B.15 291 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 868,5t (hvf) 12,5kn
5267184 BRTD Df Esd Gc Pfd Rdr RT	**HONG QI 104** ex Guang Ping ex Mirtoan Sea-76 ex Dimitra-73 ex Continental Merchant-69 ex Otterburn-66 ex Continental Carrier-62 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**9 307** 5 864 14 040	(AB) (BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (684) 153,70 18,67 9,284 141,10 18,60 12,20 F 9,2 2 dks RW rf 152	**M General Cargo** CSD 3 Ho ER 2 Ho G.19 689 B.17 580 3 Ha (10,8 12,5 12,5 × 7,3) ER 2 Ha (12,5 10,8 × 7,3) Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 1 244,5t (hvf) 15kn
5035830 BRTE Df Esd Gc Rdr RT	**HONG QI 105** ex New North Sea-75 ex Calypso-72 ex Bannervale-70 ex Ocean Clipper-60 **Government of The People's Republic of China** China	**10 416** 6 019 15 012	✠Classed LR until 9/75	**1953**-8 Kockums M/V A/B—Malmo (362) 162,57 19,26 8,903 152,41 19,21 11,74 P 29,6 B 11,0 F 20,5 1 dk, 2nd dk except in No. 1 hold & mchy. space rf 152 conv Tanker 61	**M General Cargo** Str. heavy cargoes 6 Ho 7,6 13,2 10,6 13,2 15,7 13,2 ER G.21 566 B.20 345 6 Ha (3,2 × 8,9) (11,9 8,9 8,9 14,0 11,9 × 9,6) ER 14W Der 1(50) 2(10) 12(5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) MAN Kockums M/V A/B Malmo Gen 2 × 230kW 1 × 150kW 230V d.c. Fuel 1 436,5t (hvf) 14,5kn
5147877 BRTF Df Esd Gc Pfd Rdr RTm/v	**HONG QI 106** ex Irish Sea-75 ex Henriette Wilhelmine Schulte-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**7 237** 4 082 12 921 **10 087** 6 286 15 220	(GL)	**1957** Luebecker Flender-Werke AG. —Luebeck (483) 155,89 20,30 8,129/9,018 144,81 20,21 11,97 P 14,4 B 11,9 F 13,2 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD Str. ore cargoes 6 Ho 18,1 18,2 17,9 ER 19,5 18,9 18,9 G.20 468 B.18 584 6 Ha (stl) (10,5 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 400V 50Hz a.c. Fuel (hvf) 11,5kn
5008100 BRTH Df Esd Gc Pfd Rdr RTm/v	**HONG QI 108** ex Yungming-75 ex Humi Nasita-73 ex Malancha-71 ex Alaunia-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **8 708** 4 677 11 110	✠Classed LR until 25/4/75	**1960**-9 Wm. Hamilton & Co. Ltd.—Port Glasgow (522) 149,49 19,28 9,018 139,12 19,21 11,89 P 7,7 B 32,4 F 12,8 2 dks, 3rd dk fwd of mchy. space RW rf 152	**S General Cargo** Ref 5 Ho 17,8 22,7 16,7 ER 21,7 19,6 G.14 447 B.12 916 In.624 5 Ha (stl) (6,8 × 5,5) (13,4 8,3 × 6,6) ER (12,5 9,2 × 6,4) 18W Der 4(10) 14(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) D. Rowan & Co. Ltd. Glasgow Gen 4 × 300kW 225V d.c. Fuel 1 575,0t (o.f.) 17,5kn
5283633 BRTK Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 112** ex New Red Sea-76 ex Red Sea-76 ex Praunheim-72 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**8 978** 5 238 — **11 370** 6 976 18 002	(BV) (GL)	**1957** A.G. "Weser"—Bremen (1313) 166,50 21,21 —/9,321 155,02 21,20 12,20 P 29,0 B 9,2 F 14,4 2 dks RW	**M General Cargo** 6 Ho 13,7 17,6 16,7 19,9 19,1 19,9 ER G.23 887 B.19 893 6 Ha (stl) (10,5 12,4 11,2 11,9 12,8 12,8 × 8,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 780 × 1400 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 265kW 1 × 200kW 1 × 130kW 400V 50Hz a.c. Fuel 1 514,0t (hvf) 13kn
5030543 BRTL Df Esd Gc Pfd Rdr RTm/v	**HONG QI 113** ex Caspian Sea-76 ex August Leonhardt-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 555** 6 259 16 271	ZC (GL) Classed LR until 19/11/76	**1958**-9 Flensburger Schiffsbau-Ges. —Flensburg (571) 159,42 19,36 9,424 147,10 19,31 12,50 P 40,6 F 18,9 1 dk RW	**M Ore Carrier** 9P 5 Ho 21,0 21,0 21,4 21,4 21,4 ER G.20 728 5 Ha (stl) (each 12,8 × 8,0) ER	Oil 2SA 7Cy. 700 × 1200 4 610bhp (3 391kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 200kW 230V d.c. Fuel (hvf) 12,5kn
5247859 BRTN Df Esd Gc Rdr RTm/h/v	**HONG QI 115** ex Feihang-77 ex Nausicaa-72 ex Mary Sophia-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 210** 3 542 — **8 684** 5 107 12 706	✠Classed LR until 22/7/77	**1957**-8 Cant. Nav. di Taranto S.p.A. —Taranto (155) 150,93 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 ER 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 12,5kn
5247225 BRTO Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 116** ex Feita-77 ex Nara-72 ex Calliope-61 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 210** 3 542 — **8 661** 5 084 12 900	✠Classed LR until 4/7/77	**1957**-3 Cant. Nav. di Taranto S.p.A. —Taranto (152) 150,93 19,18 8,903 140,01 19,11 11,87 P 7,7 F 11,9 2 dks RW rf 102	**M General Cargo** 5 Ho 18,6 20,2 17,1 ER 18,3 21,1 G.17 221 B.15 644 5 Ha (stl) (9,6 × 7,0) (13,6 13,6 × 8,0) ER (10,6 10,6 × 8,0) 10W Der 6(7) 4(4)	Oil 2SA 9Cy. 750 × 1320 7 000bhp (5 149kW) S.A. Fiat S.G.M. Torino Gen 3 × 220kW 220V d.c. Fuel 1 107,5t (d.o & hvf) 12kn

5233664 BRTP Df Esd Gc Pfd Rdr	**HONG QI 117** ex Snow Lily-77 ex Elphine-69 ex Mette Maersk-68 **China Ocean Shipping Co. (COSCO)** China	**11 154** 7 038 17 527	✠Classed LR until 14/1/77	**1950**-7 Odense Staalskibsvaerft A/S —Odense 160,56 20,86 9,405 151,29 20,81 12,30 P 30,2 F 18,0 1 dk RW rf nil conv Tanker 62	**M Bulk Carrier** 6 Ho 16,9 27,2 13,5 13,5 13,5 13,5 ER G.23 462 6 Ha (11,8 15,8 9,3 10,2 10,2 8,9 × 10,3) ER 14W Der 14(5) 2(3)	Oil 2SA 6Cy. 740 × 1400 4 850bhp (3 567kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 1 194,0t 13,5kn
5344774 BRTQ Df Esd Gc Rdr RTm	**HONG QI 118** ex Jollity-77 ex Sunetna-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**6 172** 3 532 — **8 626** 5 214 12 731	(BV)	**1958** Cant. Nav. Riuniti—Palermo (216) 147,71 19,11 —/8,970 141,10 19,08 11,89 B 25,3 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 6 Ho 18,8 18,2 16,2 4,7 22,1 18,8 G.18 814 B.17 449 6 Ha (stl) (8,7 8,7 8,7 × 8,6) (4,6 × 4,6) (10,7 10,7 × 8,6) 12W Der 12(5)	Oil 2SA 6Cy. 740 × 1600 5 500bhp (4 046kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 984,5t (hvf) 14kn
8226820 BRTS Df Esd Gc Pfd Rdr RT	**HONG QI 120** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho G.21 378 5 Ha (stl) (11,2 12,7 12,7 12,1 11,2 × 11,2) 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
7942453 BRTT Df Esd Gc Pfd Rdr RT	**HONG QI 121** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 075** 6 104 19 067	ZC	**1978** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 378 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 368kW 380V 50Hz a.c. 15kn
8226882 BRTU Df Esd Gc Pfd Rdr RT	**HONG QI 122** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 075** 6 104 19 067	ZC	**1978** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER G.21 378 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V a.c. 16kn
7942477 BRTW Df Esd Gc Pfd Rdr RT	**HONG QI 124** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 378 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15kn
7942489 BRTX Df Esd Gc Pfd Rdr RT	**HONG QI 125** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	ZC	**1979** Jiangnan Shipyard—Shanghai 163,00 9,500 153,02 22,00 13,01 F 18,0 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 377 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15,75kn
5138618 BRTY Df Esd Gc Rdr RTm/h/v	**HONG QI 126** ex Ji Lin ex Gutenfels-68 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**6 804** 3 986 10 034	(GL)	**1954** A.G. "Weser"—Bremen (1287) 155,78 19,08 8,268 142,02 19,00 11,99 B 8,9 F 12,5 2 dks & S dk rf 102	**M General Cargo** OSD Ref 11P 4 Ho 14,0 15,1 49,9comb. 15,7 ER G.17 595 B.15 927 In.207 5 Ha (7,0 8,3 10,3 22,4 8,0 × 6,4) ER 22W Der 1(130) 18(5) 2(3)	2 Oil 2DA each 6Cy. 530 × 800 geared to sc. shaft 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 210kW 1 × 280kW 1 × 200kW 230V d.c. Fuel 1 401,0t (hvf) 17,25kn
5307817 Df Esd Gc Rdr RT	**HONG QI 128** ex Huang Shi ex Salina-66 ex La Orilla-61 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**6 256** 3 272 10 973		**1955** Bartram & Sons Ltd.—Sunderland (350) 145,09 18,90 8,217 135,64 18,83 12,25 F 14,4 2 dks RW	**M General Cargo** CSD 3 Ho ER 2 Ho G.18 069 B.16 488 6 Ha (10,2 10,6 10,6 × 7,6) ER (10,6 10,6 × 7,6) (3,2 × 4,8) 10W Der 10(5) 1(2)	Oil 2SA 6Cy. 620 × 1400 4 400bhp (3 236kW) B&W J. G. Kincaid & Co. Ltd. Greenock Fuel 1 076,0t 13,5kn
5154662 Df Esd Gc Rdr	**HONG QI 130** ex Xing Huo ex Hoping Wu Shi Ssu ex Kyvernitis-59 ex Diamantis Pateras-57 **China Ocean Shipping Co. (COSCO)** China	**7 993** 4 555 —	✠	**1955**-5 J. Readhead & Sons Ltd.—South Shields (582) 140,39 18,06 8,433 131,07 17,99 11,76 F 11,0 2 dks RW rf 76	**S General Cargo** CSD 3 Ho ER 2 Ho G.17 791 B.15 855 3 Ha ER 2 Ha 10W Der 1(30) 1(15) 10(5)	T 3Cy. 635 1067 & 1778 × 1143 & LP turb with dr gearing &hydraulic coupling J. Readhead & Sons Ltd. South Shields Fuel 2 347,0t (o.f.) 12,5kn
5075969 BRUD Df Esd Gc Pfd Rdr RT	**HONG QI 131** ex Venice ex Cleveland-64 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 414** 5 094 12 350	ZC ✠Classed LR until 26/1/79	**1958**-11 Wm. Gray & Co. Ltd.—West Hartlepool (1293) 145,73 18,98 9,018 140,21 18,90 9,61 F 11,6 2 dks RW rf 51	**M General Cargo** 3 Ho ER 2 Ho G.14 532 6 Ha (9,6 × 7,3) (11,4 × 8,0) (6,1 × 8,2) (3,8 × 7,0) ER (10,6 10,6 × 8,2) 10W Der 1(25) 10(5)	Oil 2SA 5Cy. 750 × 1500 exhaust500 7 020bhp (5 164kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 140kW 220V d.c. Fuel 1 205,0t 13kn
5008241 Df Esd Gc Rdr RT	**HONG QI 132** ex Nebulae ex Nebula-77 ex Albatros-64 **Government of The People's Republic of China** China	**8 773** 5 132 12 658	(AB) (BV)	**1957** Cant. Nav. Breda S.p.A.—Venezia (202) 146,23 19,08 8,916 135,01 19,00 11,82 2 dks	**M General Cargo** CSD 5 Ho 16,5 25,4 12,8 17,6 24,0 G.17 999 B.16 078 6 Ha (stl) (8,9 17,8 9,3 3,8 9,9 9,9 × 7,3) Der 1(30) 1(20) 14(5)	Oil 2SA 7Cy. 750 × 1320 4 800bhp (3 531kW) S.A. Fiat S.G.M. Torino Gen 3 × 180kW 220V d.c. Fuel 963,0t (hvf) 14kn
5152195 BRUG Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 134** ex Bihua-79 ex Eastern Cliff-72 ex Hoegh Cliff-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 205** 3 309 9 749 **8 977** 5 141 10 567	ZC Classed LR until 20/7/79	**1956** Deutsche Werft A.G.—Hamburg (704) 151,14 19,54 7,735/8,105 138,69 19,51 11,74 P 13,8 F 31,1 2 dks, 3rd dk in No. 2 hold RW rf 102	**M General Cargo** Ref 4P 6 Ho 15,4 23,0 17,2 17,9 15,7 10,2 G.17 310 B.15 726 In.579 6 Ha (stl) (9,1 13,4 11,2 12,0 9,7 × 6,4) (3,0 × 3,9) 21W Der 1(30) 4(10) 16(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 240kW 230V d.c. Fuel 2 051,5t (hvf) 15,5kn

5280497 BRUH Df Esd Gc Rdr	**HONG QI 135** ex Song Jiang ex Pokoj-66 ex Dansborg-51 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**4 959** 2 856 9 063	✠Classed LR until 10/59	Lch.**1943** Cmd.**1945**-9 A/S Burmeister & Wain's Maskin- og Skibsbyggeri —Kobenhavn (671) 134,32 17,10 7,805 126,50 17,07 8,74 F 12,5 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER 2 Ho G.15 283 B.14 000 4 Ha (9,6 12,1 × 6,7) ER (10,6 10,6 × 6,7) 10W Der 1(15) 16(5)	Oil 2SA 8Cy. 620 × 1150 4 800bhp (3 531kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 100kW 1 × 8kW 220V d.c. Fuel 2 753,5t 13kn
5425528 BRUK Df Esd Gc Pfd Rdr RT	**HONG QI 138** ex New Sapphire-80 ex Sapphire-76 ex Sparto-70 ex Captantonis-63 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **6 373** 3 773 — **9 207** 5 730 14 022	✠Classed LR until 31/8/79	**1957**-8 A.G. "Weser" Werk Seebeck —Bremerhaven (821) 153,17 18,70 —/9,272 148,65 18,66 12,20 F 12,2 2 dks RW rf 152	**M General Cargo** 3 Ho ER 2 Ho 5 TwD G.18 875 B.16 709 5 Ha (stl) (10,8 12,5 12,5 × 7,3) ER (12,5 10,8 × 7,3) 12W Der 1(30) 1(15) 10(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 208kW 230V d.c. 14kn
5218432 Df Esd Gc Rdr	**HONG QI 144** ex Chong Ming-77 ex Malgorzata Fornalska-65 ex Giuseppe Canepa-55 ex Luciano Manara-53 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**8 396** 4 154 9 896	Classed LR until 12/65	**1941** S.A. Ansaldo—Genova 144,00 18,60 8,186 134,02 18,50 11,49 F 12,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 12P 5 Ho G.15 521 B.13 947 5 Ha (7,5 × 6,4) (12,1 × 8,0) (6,8 5,4 × 5,9) (9,1 × 8,0) 14W Der 4(10) 10(5)	Oil 2DA 7Cy. 640 × 1160 S.A. Fiat S.G.M. Torino Gen 4 × 700kW 220V d.c. Fuel 2 961,0t 14kn
5255870 Df Esd Gc	**HONG QI 145** ex Nan Hai 145 ex Norwind-67 ex Graiglwyd-59 ex Kingsborough-51 ex Chertsey-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**6 001** 3 505 8 748	✠	**1943**-3 Wm. Pickersgill & Sons Ltd. —Southwick, Sunderland (257) 126,50 16,46 7,862 120,40 16,39 10,88 F 11,9 2 dks	**S General Cargo** CSD G.12 096 B.11 152 10W Der 1(50)	T 3Cy. 597 965 & 1676 × 1143 G. Clark (1938) Ltd. Sunderland Fuel 1 016,0t (o.f.) 10kn
5246403 BRUT Df Esd Gc Rdr	**HONG QI 147** ex Nan Hai 147 ex Ninfea-59 ex Lalande-51 ex Pacific Star-51 ex Samnid-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 160** 4 405 11 216	(AB) Classed LR until 8/52	**1944** Bethlehem-Fairfield—Baltimore, Md (2309) 134,58 17,38 8,471 127,34 17,33 11,38 2 dks	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) Worthington Corp. U.S.A. Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 10kn
5386409 BRUV Df Esd Gc Rdr	**HONG QI 149** ex Lao Dong ex Warszawa-63 ex Bastasen-51 ex Axel Salen-51 ex Sea Witch-47 **China Ocean Shipping Co. (COSCO)** China	**6 021** 3 533 9 423	(AB) Classed LR until 12/63	**1940** Tampa SB. & Eng. Co.—Tampa, Fl (33) 139,91 19,36 8,440 132,59 19,21 9,61 P 6,8 B 22,9 1 dk & S dk, 3rd dk except in No. 5 hold RW	**M General Cargo** OSD 3 Ho ER 2 Ho G.17 225 B.15 808 3 Ha ER 2 Ha	2 Oil 2SA each 9Cy. 535 × 735 & hydraulic couplings sr geared to sc. shaft Nordberg Manufacturing Co. St. Louis, Mo Fuel 1 232,5t 14kn
7017636 Df Esd Gc Pfd Rdr RT	**HONG QI 150** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 090** 978 3 250 **3 100** 1 793 4 417	ZC	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho ER G.6 018 B.5 567 3 Ha (8,8 14,5 14,5 × 5,8) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V 50Hz a.c. 12,5kn
6601947 BRUX Df Esd Gc Rdr RT	**HONG QI 151** ex Nan Hai 151-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **1 932** 913 3 250 **3 038** 1 881 4 400	ZC	**1965** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,4 ER G.5 884 B.5 425 3 Ha (stl) (9,0 14,7 14,7 × 6,0) ER 10W Der 1(20) 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 113kW 1 × 68kW 230V d.c. Fuel 259,0t (d.o.) 12kn
7017648 BRUY Df Esd Gc Pfd Rdr RT	**HONG QI 152** ex Nan Hai 152-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 085** 905 3 250 **3 184** 1 903 4 400	ZC	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.5 930 B.5 470 3 Ha (stl) (8,9 14,7 14,7 × 6,0) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 230V d.c. Fuel 259,0t (d.o.) 12kn
7017650 BRUZ Df Esd Gc Pfd Rdr RT	**HONG QI 153** ex Nan Hai 153-79 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 102** 899 3 250 **3 202** 1 900 4 400	ZC	**1966** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,592 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.5 930 B.5 470 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 259,0t (d.o.) 12kn
5345106 Rdr	**HONG QI 154** ex Sunny Boy-61 ex Nepos-60 ex Fana-59 **Government of The People's Republic of China** Beijing/Peking China	**2 459** 1 352 3 648		**1950** Blyth Dry Docks & SB. Co. Ltd. —Blyth (345) 101,81 14,10 5,792 14,05 P 8,6 RQD 26,9 B 38,1 F 9,2 1 dk RW	**S General Cargo** 8W Der 1(15) 8(5)	T 3Cy. 546 864 & 1575 × 991 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7734210 BRVB	**HONG QI 155** ex Zhan Dou 155 ex Ho Ping 155-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 247** — 4 280		**1958** VEB Schiffswerft "Neptun"—Rostock 102,39 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
7736842	**HONG QI 155** **China Ocean Shipping Co. (COSCO)** China	**2 173** 964 3 250 **3 247** 1 522 4 500		**1974** Santierul Naval Galatz—Galatz 105,59 14,81 5,652/6,801 93,50 14,80 8,51 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho G.6 310 B.5 785 3 Ha (stl) 3W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sulzer Bros. Ltd. Winterthur 14kn

7734222 BRVC Df Esd Gc Pfd Rdr RT	**HONG QI 156** ex Zhan Dou 156 ex Ho Ping 156-67 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 246** 1 572 4 457	 ZC	**1958** VEB Schiffswerft "Neptun"—Rostock 102,77 14,43 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** 4 Ho 12,9 19,5 ER 16,7 14,1 B.4 948 4 Ha (8,3 8,3 × 5,0) ER (8,3 8,3 × 5,0) 10W Der 1(35) 2(5) 8(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
5169356 BRVE Df Esd Gc Rdr RT	**HONG QI 158** ex Nan Hai 158 ex Jamno-56 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 170		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/22) 94,70 13,54 5,614 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 ER 15,3 12,6 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 10kn
5205186 BRVF Df Esd Gc Rdr RT	**HONG QI 159** ex Nan Hai 159 ex Lebsko-57 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 562** 1 388 3 130		**1956** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/23) 94,70 13,54 5,560 90,30 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 15,0 16,7 15,3 12,5 G.4 484 B.4 314 4 Ha (stl) (9,8 × 7,3) (11,2 × 9,6) ER (9,8 × 9,6) (9,1 × 7,4) 8W Der 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 1 650ihp (1 214kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 28kW 220V d.c. Fuel 609,0t (o.f.) 10kn
6904882 BRVG Df Esd Gc Pfd Rdr RT	**HONG QI 160** ex Ilia **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 090** 908 3 250 **3 100** 1 793 4 417	 ZC	**1968** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,500 90,94 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,3 19,2 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,8 14,8 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 12,5kn
7936650 Df Esd Gc Rdr RT	**HONG QI 161** **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**2 099** 973 3 150 **3 090** 2 086 4 399		**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,6 14,3 × 5,9) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 224,5t (d.o.) 12,25kn
7736830 BRVI Df Esd Gc Pfd Rdr RT	**HONG QI 162** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 084** 904 3 250 **3 092** 1 926 4 401	 ZC	**1971** Santierul Naval Galatz—Galatz 100,62 13,92 5,500/6,579 90,91 13,87 8,11 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho —DT 15,7 21,2 19,2 ER G.6 018 B.5 567 3 Ha (stl) (8,8 14,5 14,5 × 5,8) ER 10W Der 10(5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 230V 50Hz a.c. Fuel 224,5t (d.o.) 12,5kn
6703252 BRVJ Df Esd Gc Rdr RT	**HONG QI 163** ex Heping **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 931** 2 668 6 117		**1957** Dairen Dockyard—Dairen 115,50 6,798 107,02 16,01 9,50 2 dks	**S General Cargo** 4 Ho G.9 084 B.8 374 4 Ha (8,9 12,2 10,8 8,6 × 7,0) 12W Der 12(5)	Steam 2 400ihp (1 765kW) Hudong Shipyard Shanghai Gen 2 × 200kW 1 × 120kW 230V d.c. Fuel (o.f.) 11kn
6417487 BRVK Df Esd Gc Pfd Rdr RT	**HONG QI 164** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 696** 2 344 6 650	 ZC	**1960** Jiangnan Shipyard—Shanghai 116,21 7,365 107,19 16,01 9,53 1 dk	**S General Cargo** 4 Ho B.7 762 4 Ha (8,2 9,5 12,2 12,4 × 7,0) 12W Der 12(5)	Steam 2 200ihp (1 618kW) Canadian Pacific Railway Co. Montreal, P.Q Gen 2 × 57kW 230V d.c. 12kn
5346617 BRVL Df Esd Gc Rdr RTm/h	**HONG QI 165** ex Baodi-79 ex Svensksund-73 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	T.Mk **2 782** 1 324 4 435	 ✠Classed LR until 20/7/79	**1957**-7 A/B Finnboda Varf—Stockholm (367) 114,51 15,45 6,920 105,16 15,40 9,10 P 40,0 F 11,0 2 dks rf 76	**M General Cargo** Ref 4P Ice strengthened 4 Ho 16,5 18,5 24,2 17,0 G.8 045 B.7 599 In.1 416 4 Ha (stl) (8,9 13,4 13,4 7,7 × 6,4) 12W Der 1(30) 2(10) 10(6) 12(5)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 130kW 220V d.c. Fuel 779,5t (d.o.) 13,5kn
8426432 BRVN Df Esd Gc Pfd Rdr RT	**HONG QI 167** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692	 ZC	**1979** Huangpu Shipyard —Guangzhou/Canton 101,50 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Xinzhong Power Machinery Plant Shanghai Gen 2 × 250kW 400V 50Hz a.c. 14kn
8426444 BRVO Df Esd Gc Pfd Rdr RT	**HONG QI 168** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard —Guangzhou/Canton 101,17 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) Cr 6 Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Weifang Diesel Engine Factory Weifang Gen 2 × 250kW 400V 50Hz a.c. 14kn
8426456 BRVP Df Esd Gc Pfd Rdr RT	**HONG QI 169** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 613** 1 463 3 692		**1980** Huangpu Shipyard —Guangzhou/Canton 101,10 6,000 92,31 13,81 7,70 P 20,2 F 13,8 2 dks	**M General Cargo** 3 Ho G.4 935 B.4 442 3 Ha (stl) (9,0 11,0 11,0 × 7,0) 6W Der 6(3-5)	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Weifang Diesel Engine Factory Weifang Gen 2 × 250kW 400V 50Hz a.c. 14kn
8315889	**HONG QI 170** **China Ocean Shipping Co. (COSCO)** China	**2 500** — 5 000		**1983** Wenchong Shipyard —Huangpu/Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 sr geared to sc shaft 3 000bhp (2 207kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 390V 50Hz a.c. Fuel 18,5t (d.o.) 315,0t (hvf) 12kn

8315853	**HONG QI 173** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**2 500** — 5 000	**1981** Wenchong Shipyard—Huangpu/Whampoa 6,501 99,01 16,01 9,02	**M General Cargo**	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Niigata Eng. Co. Ltd. Japan
5246439 BRVV Df	**HONG QI 175** ex Nan Hai 175 ex Lin Shen-58 ex Hai Lien-46 ex E. C. Gardner-46 **China People's Steam Navigation Co.** Guangzhou/Canton China	**1 873** 999 2 772	**1944** Avondale Marine Ways Inc.—New Orleans, La (48) (AB) 78,90 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 11,6 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 320,0t (o.f.) 10,5kn
7816719 BRPE Df Esd Gc Pfd Rdr RT	**HONG QI 185** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**3 679** 1 697 4 887	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (298) ZC 107,02 15,22 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816721 BRPF Df Esd Gc Pfd Rdr RT	**HONG QI 186** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (299) ZC 107,02 15,24 6,541 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 293 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816733 BRPG Df Esd Gc Pfd Rdr RT	**HONG QI 187** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	**1980** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (300) ZC 107,02 15,24 6,401 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816745 BRPH Df Esd Gc Pfd Rdr RT	**HONG QI 188** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	**1980** Brodogradiliste "Split"—Split (301) 107,02 15,24 6,401 ZC 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
7816757 BRPI Df Esd Gc Pfd Rdr RT	**HONG QI 189** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**3 679** 1 697 4 887	**1980** Brodogradiliste "Split"—Split (302) 107,02 15,24 6,401 ZC 98,91 15,19 8,01 1 dk	**M General Cargo** 4 Ho ER G.6 294 4 Ha (stl) (9,0 9,0 9,0 9,0 × 8,3) ER 8W Der 8(10)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Yugoslavia Gen 3 × 232kW 400V 50Hz a.c. 12,75kn
6912188 BRVX Df Esd Gc Rdr RT	**HONG QI 191** ex Melnik-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239	**1969** "Ivan Dimitrov" Shipyard—Rousse (6) ZC 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER G.5 408 B.4 824 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
6923113 BRVY Df Esd Gc Rdr RT	**HONG QI 192** ex Razlog-69 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**1 831** 938 2 239	**1969** "Ivan Dimitrov" Shipyard—Rousse (8) 80,78 11,92 5,290 72,57 11,89 6,66 P 25,0 2 dks	**M General Cargo** 2 Ho ER 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V 50Hz a.c. 11kn
7942491 BRPR Df Esd Gc Pfd Rdr RT	**HONG QI 200** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 114 18 886	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 ZC 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER Ore 21 396 5 Ha (stl) (11,2 12,8 12,8 12,8 11,2 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 400kW 400V 50Hz a.c. 15kn
8033637 BRPS RT	**HONG QI 201** **China Ocean Shipping Co. (COSCO)** China	**12 096** 5 746 16 000	**1980** ....People's Republic of China ... ... 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
8226909 BRPT Df Esd Gc Pfd Rdr RT	**HONG QI 202** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 ZC 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8226894 BRPU Df Esd Gc Pfd Rdr RT	**HONG QI 203** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**12 110** 6 168 18 886	**1980** Jiangnan Shipyard—Shanghai 163,00 9,500 ZC 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 397 5 Ha (stl) (11,2 12,7 12,7 12,7 12,1 × 11,2) ER 10W Der 10(8)	Oil 2SA 6Cy. 760 × 1600 9 000bhp (6 620kW) Hudong Shanghai Diesel Engine Works Shanghai Gen 3 × 400kW 400V a.c. 16kn
8425036 BRPV Df Esd Gc Pfd Rdr RT	**HONG QI 204** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 096** 5 747 19 131	**1981** Jiangnan Shipyard—Shanghai 163,00 9,500 ZC 153,02 22,00 13,01 1 dk	**M Bulk Carrier** 5 Ho ER G.21 398 5 Ha (stl) (11,2 12,8 12,8 11,8 11,2 × 11,2) ER	Oil 2SA 6Cy. 760 × 1000 9 000bhp (6 620kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 16kn

8404836 BRPX RT	**HONG QI 206** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 382** 6 005 19 239	ZC	**1984** Jiangnan Shipyard—Shanghai (2143) 163,00 9,500 153,02 22,00 13,01 1 dk	**M General Cargo**	Oil 2SA 9Cy. 600 × 1050 Masch. Augsburg-Nuernberg (MAN) West Germany
5027039 BRNA Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 301** ex Salton Sea-80 ex Asmidiske-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 402** 6 439 17 151	ZC ✠Classed LR until 26/1/79	**1958**-6 Blohm & Voss A.G.—Hamburg (808) 165,00 20,63 9,589 155,02 20,50 12,12 P 34,8 F 12,8 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 17,5 18,5 18,5 18,5 18,5 18,5 5 Top Ho ER G.21 657 11 Ha (stl) (10,3 6,0 8,7 6,0 8,7 6,0 8,7 6,0 8,7 6,0 10,3 × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) MAN Blohm & Voss A.G. Hamburg Gen 3 × 196kW 380V 50Hz a.c. Fuel 205,0t (hvf) 14kn
5244467 BRNB Df Esd Gc Pfd Rdr RTv	**HONG QI 302** ex Beaufort Sea-80 ex Sunprince-74 ex Sunmalka-70 ex Mylla-65 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**13 549** 7 915 24 355	ZC (AB) (BV)	**1961** Lithgows Ltd.—Port Glasgow (1132) 173,54 22,56 10,256 163,07 22,48 13,64 P 34,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.31 602 B.27 917 1 Ha (stl) (10,9 × 11,1) 6 Ha (w) (each 11,9 × 11,1) ER Der 2(8)	Oil 2SA 6Cy. 760 × 1550 8 900bhp (6 546kW) Sulzer D. Rowan & Co. Ltd. Glasgow Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 168,5t (hvf) 14kn
5420944 BRNC Df Esd Gc Pfd Rdr RTm/h/v	**HONG QI 303** ex Dan Hai-80 ex Kollfinn-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 528** 9 242 27 244	ZC ✠Classed LR until 16/5/75	**1963**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (703) 182,43 22,79 10,519 173,74 22,71 14,13 P 34,8 F 16,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 18,2 ER G.32 415 B.31 763 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverken N.E. Mar. Eng. Co. Ltd. Newcastle Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 107,5t (hvf) 12kn
8426468 BRVZ Df Esd Gc Pfd Rdr RT	**HONG QI 1018** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 688** 1 394 3 237		**1976** Wenchong Shipyard —Huangpu/Whampoa 102,01 5,501 92,06 13,81 7,70	**M General Cargo** 3 Ho G.5 327 B.4 903 3 Ha (stl) (12,5 13,0 13,0 × 7,0) 3W Der 3(5)	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Guangzhou Diesel Engine Factory Guangzhou/Canton Gen 2 × 272kW 390V 50Hz a.c. 12kn
5372549 9WZE 325059 Esd Pfd Rdr RT	**HONG SHEN** ex Woodbine-75 ex Bat Snapir-73 ex Talisker-68 ex Ulster Pioneer-63 **Leong Mee Sendirian Berhad** Penang Malaysia	T.Mk **1 016** 418 —	✠Classed LR until 10/4/81	**1955**-6 George Brown & Co. (Marine) Ltd. —Greenock (261) 75,27 11,00 3,982 70,11 10,98 6,33 Ba 13,5 F 8,0 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 590 B.2 455 5W Der 1(5) 4(3)	Oil 2SA 8Cy. 360 × 600 1 440bhp (1 059kW) Sulzer G. Clark (1938) Ltd. Sunderland Fuel 49,0t 12kn
7320796 3EXE3 1505 8-85 Df Esd Gc Rdr	**HONG SHENG** ex Chokyo Maru No. 25-85 ex Eiyo Maru No. 88-82 **Pesca Oriente S.A.** Panama Panama	**351** 184 —		**1973** Kochi Jyuko K.K.—Kochi (1190) 49,43 8,23 42,68 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6611069 BOJZ Df Esd Gc Pfd Rdr RTm	**HONG SHOU SHAN** ex Ango-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 366** 3 910 — **10 427** 5 791 13 723	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (229) 157,26 21,82 —/9,707 145,98 21,80 12,50 P 9,5 B 27,2 F 31,1 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18kn
5405944 9V2892 381726 Rdr RT	**HONG SOON** ex Global Explorer-80 ex Kashima Maru No. 2-76 **Lian Huat Shipping Co. (Pte.) Ltd.**	**465** 301 747	NK	**1962** Kishigami Zosen K.K.—Akitsu (257) 52,91 8,34 3,720 47,99 8,31 4,09 P 11,3 B 3,4 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 042 B.947 1 Ha (22,5 × 5,3) ER 4W Der 2(3)	Oil 4SA 6Cy. 330 × 470 720bhp (530kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 7,5kW d.c. 11kn
5130381 9WZC RTh	**HONG SOON** ex Giang Ann-76 **Leong Mee Sendirian Berhad** Kuching Malaysia	**412** 99 585	(BV)	**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (947) 51,08 9,63 3,114 47,25 9,61 5,64 1 dk & S dk	**M General Cargo** OSD 2 Ho each 12,1 ER B.439 2 Ha (alu) (each 7,9 × 4,8) ER 2W Der 1(5) 3(3)	Oil 4SA 7Cy. 229 × 305 530bhp (390kW) National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 2 × 50kW 220V d.c. Fuel 42,5t (d.o.) 10kn
5154064	**HONG TAT** ex Empire Maymead-48 **Madam Poonsri Sutharom** Bangkok Thailand	**394** 112 —	*Classed BC until 9/57	**1945**-11 Henry Scarr Ltd.—Hessle 45,93 8,26 3,163 8,21 1 dk & S dk	**S General Cargo** OSD Mchy.aft	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel (o.f.)
5418551 XVMG Df Esd Gc Rdr RT	**HONG TRUONG** ex Dong-Nam-A-75 ex Trung Duong No. 1 ex Daiwa Maru ex Yoko Maru **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**314** 108 227	(NK)	**1963** Hakodate Dock Co. Ltd.—Hakodate (325) 46,82 7,78 3,201 42,02 7,70 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 131,0t-2,5pd 10,5kn
6714421 Rdr RT	**HONG WOON** ex Shinzan Maru-82 **Unison Shipping (Pte.) Ltd.**	**458** 228 770	(AB)	**1967** Kurushima Dockyard Co. Ltd. —Imabari (413) 49,51 8,23 3,785 44,99 8,21 4,12 P 9,2 F 5,8 1 dk RW rf 102	**M General Cargo** 1 Ho 17,4 ER 1 Ha (17,4 × 6,1) ER	Oil 4SA 6Cy. 280 × 430 950bhp (699kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 20kW 225V a.c. 11kn
5154076 RT	**HONG WOON** ex Sri Tutoh **Global Shipping Sendirian Berhad** Malaysia	**257** 212 168	✠Classed LR until 2/4/80	**1953**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (602) 31,37 7,83 3,106 28,83 7,62 3,64 RW	**TM General Cargo** Ref 1 Ho 18,6 ER In.325 1 Ha (18,5 × 5,4) ER 1W Der 1(10)	2 Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 410bhp (302kW) E made— refitted57 General Motors Corp. Detroit, Mi Fuel 11,0t 8,5kn

8426779 BPGK Df Esd Gc Pfd Rdr RT	**HONG XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	3 858 2 006 1 110		**1982** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shanghai Gen 3 × 250kW 400V 50Hz a.c. 16,75kn
5348809 Rdr RTm	**HONG XING 801** ex Chung Shan-78 ex Tai Loy-68 **Pearl River Transportation Co.** Guangzhou/Canton China	1 330 795 —		**1950** Wing On Shing Shipyard—Hong Kong *58,83* 11,00 3,048 10,95 2 dks R	**TrM Passenger/General Cargo/Ferry** 817P 4 Ho 9,6 8,9 7,9 7,4 4 Ha 1W	3 Oil 4DA each 6Cy. 350 × 520 1 650bhp (1 214kW) Hip Tung Wo Eng. Manufacturing Hong Kong Gen 1 × 75kW 1 × 73kW 1 × 26kW 220V d.c. Fuel 34,5t (d.o.) 12,75kn
7387067 BAHR Df Esd Gc Pfd Rdr RTm/h/v	**HONG YAN 4** ex Trans-Vasconia-86 **China Ocean Shipping Co. (COSCO)** China	834 519 1 650 **1 541** 948 2 600	(GL)	**1975** Soc. Met. Duro Felguera—Gijon (119) 78,75 (BB) 13,44 4,560/5,720 74,00 13,40 6,89 P 13,8 F 8,3 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,2 26,5 ER G.3 982 B.3 733 TEU 65 C. 65/20' 3 Ha (stl) (6,6 × 5,4) (12,6 12,6 × 10,2) ER 4W Der 2(5-20) 2(5)	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 199,0t (d.o.) 14kn
5266477 BOMX Df Esd Gc Pfd Rdr RTm/h/v	**HONG YIN** ex Ostfriesland-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 016** 3 964 9 860 **9 788** 5 810 12 310	ZC (GL)	**1962** Howaldtswerke Hamburg A.G. —Hamburg (948) 162,57 19,89 7,990/9,021 149,31 19,85 12,10 F 11,0 2 dks & S dk	**M General Cargo** OSD/CSD 8bth P Ref Ice strengthened 4 Ho ER 2 Ho 11 TwD G.19 279 B.17 154 In.185 7 Ha (stl) (8,3 × 5,0) (10,6 16,0 13,5 × 7,5) ER (8,7 8,7 × 7,5) (3,0 × 4,5) 24W Der 2(60) 8(10) 14(5)	Oil 2SA 9Cy. 750 × 1320 10 000bhp (7 356kW) Fiat Borsig A.G. West Berlin Gen 3 × 420kW 400V 50Hz a.c. Fuel 1 784,0t (hvf) 17kn
8021983 BOFO Df Esd Gc Pfd Rdr RT	**HONG ZE HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**38 706** 17 593 63 008	ZC	**1983** Namura SB. Co. Ltd.—Imari (857) 224,64 32,24 12,751 217,00 32,21 19,61 F 18,9 1 dk	**M Tanker** SBT 11 Ta ER L.(oil) 77 981	Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. 15kn
7334450 ZCUQ 372896 Df Esd Gc Pfd Rdr RT	**HONGKONG CONTAINER** **Glory Maritime Ltd.** Island Navigation Corporation International Ltd. Hong Kong Hong Kong (British)	**38 864** 22 685 35 768	AB (NK)	**1974** Kawasaki Heavy Ind. Ltd.—Kobe (1186) 264,52(BB) 32,24 11,993 248,01 32,19 18,90 F 43,6 1 dk rf 152	**TM Container Ship** Fixed-guides Ref 10 Cell.Ho 13,7 12,9 12,9 12,9 12,9 29,1 28,4 ER 27,5 12,9 13,7 TEU 2068 C.Ho 358/20' 349/40' C.Dk 1012/20' (40') incl. 128 ref C. 14 Ha (stl) ER 22 Wing Ha (stl) ER	2 Oil 2SA each 10Cy. 1050 × 1800 80 000bhp (58 845kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 1100kW 450V 60Hz a.c. Fuel 1 329,0t (d.o.) 7 597,0t (hvf)-260,0pd 26,5kn
7224318 DEBX 4108 Df Esd Gc Rdr RTm/h/v SatNav	**HONGKONG EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany	*57 393* *22 824* 47 838	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (978) 289,54(BB) 32,31 12,701 279,00 32,24 20,45 B & F - 1 dk	**S Container Ship** Fixed-guides Ice strengthened 8 Cell.Ho 15,5 30,3 28,5 29,7 28,5 28,9 ER 28,9 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 100 ref C. 30 Ha (stl) ER	2 S Turb dr geared to sc. shaft 81 100shp (59 654kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 1800kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 10 478,0t (o.f.) 298,0t (d.o.)-193,0pd 23kn
8208921 DHCU Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HONGKONG SENATOR** ex Ubena-87 **Partenreederei m.s. "Ubena"** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Hamburg Federal Republic of Germany Sat Comm ID 1120716/DHCU	*20 345* *10 210* 28 422	GL	**1983** A.G. "Weser"—Bremen (1417) 174,00(BB) 28,43 11,224 161,45 28,41 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1346 C.Ho 610/20' (40') C.Dk 736/20' (40') incl. 100 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 3(40) 1(20)	Oil 2SA 5Cy. 800 × 1950 15 362bhp (11 300kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 2 × 936kW 1 × 690kW 1 × 670kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,75kn
6914186 VA8830 328182	**HONGUEDO** **114870 Canada Ltee.** Gaspe, P.Q. Canada	**123** 59 —		**1968** Enterprises Maritime (1966) Inc. —Gaspe, P.Q *24,42* 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8517372 JCGA 129835 Df Esd Gc Rdr RTv SatNav SatCom	**HONMOKU MARU** **Nissan Motor Car Carrier Co. Ltd.** Tokyo Japan	*47 287* *14 678* 15 939	NK	**1987** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1143) 190,02(BB) 33,25 8,925 180,02 32,26 13,31 F 13,8	**M RoRo Cargo/Vehicles Carrier** Mchy.aft TEU 170 C. 170/40'	Oil 2SA 9Cy. 580 × 1700 16 800bhp (12 357kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 211,0t (d.o.) 2 411,0t (hvf) 19,5kn
7800576 PESV 15613Z Df Esd Gc Rdr RTm/h/v	**HONOLULU** **Scheepvaart Mij. Honolulu B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (918) 155,02(BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref. C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd 20kn
8023864 KUS6409 640945 Df Esd Gc Pfd Rdr RT	**HONORINE** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (977) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn

7400455 WYT9 452 565902 Df Esd Gc Pfd Rdr RT	**HONOUR** **Interstate Towing Co.** Philadelphia, Pa United States of America	**155** 114 —	AB	40,19 11,28 5,436 39,98 11,23 5,87 F 8,6 1 dk	**1975** Main Iron Works Inc.—Houma, La (296)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Fuel 445,0t (d.o.) 12kn
7210276 JJ2796 112596 Rdr RT	**HOO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**133** 71 13		*23,75* 5,80 3,51 1 dk RW	**1972** Hitachi Zosen—Kanagawa Works, Kawasaki (117047)	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 150bhp (1 581kW) M.T.U. —P Ikegai Tekkosho Kawasaki
8519942 GHBX 709866	**HOO DOLPHIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV	58,30 9,50 3,901 54,72 9,40 4,81 1 dk	**1986** Yorkshire D.D. Co. Ltd.—Hull (294)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Charleston Inc. Charleston, SC Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
8324581 GDPK 705637 Esd Gc Rdr RTm/v	**HOO LAUREL** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	58,27 9,50 3,898 54,72 9,40 4,78 1 dk	**1984** Yorkshire D.D. Co. Ltd.—Hull (286)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8510295 GGCA 709792	**HOO MARLIN** **Jacobs & Partners Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV	58,30 9,50 3,898 54,72 9,40 4,78 1 dk	**1986** Yorkshire D.D. Co. Ltd.—Hull (293)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Charleston Inc. Charleston, SC Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
7851991 JM2981 108222	**HOO MARU No. 3** **Koryu Jari Y.K.** Susaki, Japan Kochi Pref.	**195** — 400		38,92 — 3,201 34,40 8,65 4,42 1 dk	**1970** Komatsuno Tekko K.K.—Japan	**M Sand Carrier** Mchy.aft	Oil 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn
8213457 GDJG 705479 Esd Rdr RTm/v	**HOO PLOVER** **John I. Jacobs PLC & Jacobs Offshore Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	49,99 9,50 4,036 46,41 9,42 4,78 P 9,5 F 8,9 1 dk	**1983** Yorkshire D.D. Co. Ltd.—Hull (283)	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8420921 GFRJ 709744	**HOO SWAN** **Jacobs Offshore Ltd. & R. Lapthorn & Co. (Holdings) Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 412	BV	58,30 9,50 3,898 54,72 9,42 4,78 1 dk	**1986** Yorkshire D.D. Co. Ltd.—Hull (292)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers 8kn
8410263 GFCG 705905	**HOO TERN** Launched as Hoo Gannet **John I. Jacobs PLC & Jacobs Offshore Ltd.** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	58,27 9,50 4,052 54,72 9,40 4,78 1 dk	**1985** Yorkshire D.D. Co. Ltd.—Hull (289)	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
8127646 GCSV 389083 Rdr RT	**HOO VENTURE** **John H. Whitaker (Holdings) Ltd. & R. A. Lapthorn Co. Ltd.** R. Lapthorn & Co. Ltd. Hull United Kingdom	**498** 387 1 180	BV	49,99 9,50 4,050 46,41 9,40 4,75 1 dk	**1982** Yorkshire D.D. Co. Ltd.—Hull (277)	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8310841 GDJJ 705527 Rdr RT	**HOO WILLOW** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 234	BV	49,99 9,50 4,036 46,41 9,42 4,75 1 dk	**1984** Yorkshire D.D. Co. Ltd.—Hull (285)	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8203488 GCTT 703258 Rdr RT	**HOOCREEK** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	**498** 387 1 236	BV	49,99 9,43 4,050 46,41 9,40 4,75 1 dk	**1982** Yorkshire D.D. Co. Ltd.—Hull (278)	**TM General Cargo** 1 Ho ER G.1 484 B.1 345 1 Ha (stl) (26,2 × 6,4) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 2,25kW 24V d.c. 2 Directional propellers Fuel 22,0t (d.o.)-2,0pd 8kn
8519954 GHNA 709945 Esd Gc Pfd Rdr RTm/v	**HOOCREST** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 400	BV	58,30 9,56 3,899 54,72 9,42 4,78 P 9,5 F 9,2	**1986** Yorkshire D.D. Co. Ltd.—Hull (295)	**TM General Cargo** 1 Ho ER G.1 755 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 dr geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 6kW 24V d.c. 2 Directional propellers Fuel 32,0t (d.o.)-2,5pd 9kn

7214040 EQKN 6 Df Esd Gc Pfd Rdr RT	**HOOD** ex Snow Storm-85 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**14 379** 7 893 15 710	✠**100A1** CS 7/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ft 2⅜"U2 FN 6332	**1972**-10 Ch. Nav. de La Ciotat—La Ciotat (282) 173,31(BB) 24,69 9,273 160,00 24,66 14,91 F 18,9 4 dks. 5th dk in Nos. 2 & 3 holds rf 102 DK fwd 7BH WB2609t incl. DTsf689t Tunnel tanks 355t	**M Refrigerated Cargo** Vehicles Side doors 5(p) 5(s) pt higher tensile steel 5 Ho 26,1 21,3 18,6 ER 25,6 21,0 17 TwD In.17 319 TEU 16 C.Dk 16/20' 5 Ha (stl) (9,2 10,8 10,8 × 10,3) ER (10,8 9,2 × 10,3) Cr 8(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes AuxB (Comp) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 850kW 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd (plated over) Fuel 340,0t (d.o.) 2 740,0t (hvf)-90,0pd 22kn
8702068 CG2845 807679 Rdr RT	**HOOD** **Government of Canada (Department of The Coast Guard)** Ottawa Canada	**222** 78 53	AB	**1986** Georgetown Shipyard Inc. —Georgetown, P.E.I. (47) 24,52 22,00 7,51 3,61 F 12,5 1 dk rf 450	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 650bhp (478kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 40kW a.c. 2 Controllable pitch propellers 11,5kn
6729775 3EAE 522-MFLA Esd Rdr	**HOOD No. 7** ex Curacao No. 5 ex Seisho Maru No. 5-67 **Rudolphe Leandre Daniel Fils** Panama Panama	**111** 50 —		**1963** Kanasashi Zosensho—Shimizu 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
6415116 GNTH 305755 Rdr RTh	**HOOFINCH** ex Springfinch-68 **Medway Coasters Ltd.** Hull United Kingdom	**332** 192 463	✠Classed LR until 2/68	**1964**-8 Drypool Eng. & D.D. Co. Ltd.—Hull (11) 44,15 7,88 2,909 41,15 7,78 3,20 F 4,6 1 dk rf nil	**M General Cargo** 1 Ho 26,8 ER B.570 2 Ha (each 10,0 × 4,5) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 222 × 292 sr reverse geared to sc. shaft 396bhp (291kW) Lister Blackstone Ltd. Stamford Gen 3 × 6kW 220V d.c. Fuel 14,5t (d.o.) 9,5kn
7525621 V2BC 2004 Df Esd Gc Rdr RTm/h/v	**HOOGEN** ex Aland II-87 ex Aland-83 **Groden Schiffahrts G.m.b.H. & Co. Betriebs-KG** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**999** 670 2 250	GL	**1976** Watanabe Zosen K.K.—Hakata (185) 79,02 12,43 4,788 73,00 12,41 4,91 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.4 023 B.3 928 TEU 104 C. 104/20' 1 Ha (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 11,5kn
5154349 Df Esd Rdr RT	**HOOK** ex Holm-86 ex Hoop-83 **West Indies Shipping Co. Ltd.** Anguilla (British)	**499** 234 969	(BV) ✠Classed LR until 3/12/76	**1962**-10 Schps. "Hoogezand" J. Bodewes —Hoogezand (109) 62,41 9,81 3,750 56,01 9,71 5,95 Ba 9,5 RFD 7,7 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 932 B.1 820 2 Ha ER Cr 4(5)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t 12kn
6710853 GUSM 364563 Df Esd Rdr RT	**HOOK SAND** ex Polo III-81 ex Amanda-75 **Borough Council of Boston** Hull United Kingdom	**186** 101 280	BV	**1964** Soby Motorfabrik og Staalskibsvaerft —Soby 35,41 7,17 32,82 7,12 2,70 1 dk len 67 conv General Cargo —	**M Dredger** Grab-dredger Suction Single side arm Dredging depth 8,0 1 sandpump 147kW (200bhp), 1 sandpump 88kW (120bhp) 1 Ha (10,9 × 3,9) Cr 1(3)	Oil 4SA 8Cy. 139 × 196 geared to sc. shaft 230bhp (169kW) E made80 fitted— L. Gardner & Sons Ltd. Manchester Gen 2 × 3kW 24V d.c. Controllable pitch propeller 7kn
6928876 338024 Esd Rdr RTv	**HOOKNESS** **Port of London Authority** London United Kingdom	**268** 83 132	✠**A1** SS 11/83 Thames estuary service ✠**LMC** EL (E) 1$\frac{13}{16}$"SQ FN 383	**1969**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1372) 38,84 8,56 2,286 32,16 8,54 3,36 B 13,8 1 dk rf nil 5BH WB110t	**TM Salvage Barge** Mchy.aft Cr 1(15)	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 520bhp (382kW) Rolls-Royce Ltd. Shrewsbury Gen 3 × 75kW 220V d.c. Fuel 17,5t (d.o.) 9,5kn
7637462 P3PH2 Df Esd Gc Rdr RTm/h/v	**HOOP** **Hoop Navigation Ltd.** B.V. Scheepvaartbedrijf "Poseidon" Limassol Cyprus	**1 481** 996 2 596	✠**100A1** SS 9/87 strengthened for heavy cargoes ✠**LMC** EL O 412,5/34,0U2 FN 1327	**1978**-1 Schps. Bodewes Bergum B.V. —Bergum (185) 78,67 12,50 5,038 72,24 12,26 6,10 P 14,7 F 9,5 1 dk rf 102 SF 4BH WB675T incl. DTf96T	**M General Cargo** 1 Ho 50,3 ER G.3 398 B.3 276 2 Ha (stl) (24,0 14,4 × 8,9) ER 3W Der 3(5)	Vee Oil 2SA 16Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Motorenfabrik B.V. Appingedam Gen 2 × 64kW 380V 50Hz a.c. 12kn
5226738 GURW 364606 Df Esd Rdr	**HOOP** ex Hoopride-84 ex Berend N-74 ex Martenshoek-70 **Aspenshaw Ltd.** Rochester United Kingdom	**460** 217 580	(BV)	**1957** Scheepswerven Gebr. Niestern —Delfzijl (249) 49,69 7,90 3,252 45,80 7,80 4,02 P 12,5 F 7,7 1 dk	**M General Cargo** 1 Ho 29,4 ER G.811 B.747 2 Ha (w) (10,5 12,4 × 4,7) ER	Oil 4SA 6Cy. 320 × 480 580bhp (427kW) E made64 fitted70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t 10,5kn
5232579 PETW 104 Df Esd Pfd RT	**HOOP EN ZEGEN** ex Griet van Boukje-86 ex Cornelia Wilhelmina-82 ex Aida-79 ex Mercury-74 **B. Rog** Scheveningen Netherlands	**186** 72 —	(BV)	**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (173) 34,09 6,89 3,048 30,00 6,80 3,61	**M Fishing** Side Trawler Ref In.190 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 560bhp (412kW) Maschinenbau Kiel A.G. Kiel Fuel 21,5t (d.o.) 11kn
7912226 PETK 1	**HOOP OP WELVAART** ex Grietje-82 **Zeevisserij Bedrijf Jac. van der Klooster & Zonen C.V.** Ouddorp Netherlands	**191** 70 —		**1980** Schpsw. Bodewes Gruno—Foxhol (246) 30,56 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 8Cy. 240 × 260 geared to sc. shaft 1 230bhp (905kW) Stork-Werkspoor Diesel B.V. Zwolle
6414318 PETM 7 Df Esd Pfd Rdr RT	**HOOP OP WELVAART** ex Johanna Cornelia-71 **Gebroeder van der Spek** Bruinisse Netherlands	**169** 71 —		**1964** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1313) 34,98 6,61 2,801 6,51 3,41 len 67	**M Fishing** Side Trawler	Oil 1 000bhp (736kW) NE 73 Deutz ....
8205785 PETU 64 Df Esd Gc Rdr RT	**HOOP OP ZEGEN** **Hoop Op Zegen B.V.** Lemmer Netherlands	*485* *145* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 42,02 3,831 37,83 9,01 5,72 1 dk	**M Fishing** Side Trawler	Oil 4SA 9Cy. 240 × 280 sr geared to sc. shaft 2 025bhp (1 490kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
8008204 PETR 179	**HOOP OP ZEGEN** ex Jozina-87 **Gebroeder de Vries** Urk Netherlands	**348** 121 —		**1981** Boele's Schps. & Mchf. B.V.—Bolnes (1072) 39,93 39,81 9,01 4,73 — 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 240 × 280 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germany

7367770 PETX 26 Esd Rdr RT	**HOOP OP ZEGEN** **J. Bakker & Zoon** Den Helder Netherlands	**259** 106 —		**1974** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (76) 37,06 7,65 4,001 33,79 7,50 4,12 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil reverse reduction geared to sc. shaft 1 500bhp (1 103kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
8324593 GDTS 705794 Esd Gc Rdr RTm/v	**HOOPRIDE** **John I. Jacobs PLC** R. Lapthorn & Co. Ltd. London United Kingdom	*794* *552* 1 394	BV	**1984** Yorkshire D.D. Co. Ltd.—Hull (287) 58,27 9,50 3,898 54,72 9,40 4,78 1 dk	**TM General Cargo** 1 Ho ER G.1 770 B.1 638 1 Ha (stl) (32,2 × 6,5) ER	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shafts 720bhp (530kW) Cummins Engine Co. Inc. Columbus, In Gen 3 × 4,25kW 24V d.c. 2 Directional propellers Fuel 31,0t (d.o.)-2,5pd 8kn
7711426	**HOORI** **Port Qasim Authority** Karachi Pakistan	**40** — —	**✠A1** SS 7/85 harbour service **✠LMC** EL (A) 55,0/8,0 FN 58	**1978**-9 James & Stone (Brightlingsea) Ltd. —Brightlingsea . (500) 12,07 3,79 1,401 10,75 3,51 1,86 1 dk rf 127 Box K 76 3BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 165 × 184 reverse reduction geared to sc. shaft 190bhp (140kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 1,5kW 24V d.c.
6609119 EPNN RTm/v	**HOOSHMAND** **National Iranian Oil Co.** Oil Service Co. of Iran (Private Co.) Khorramshahr Iran	**373** 59 —	**✠100A1** CS 7/76 tug **✠LMC** EL (f) 1¼"SQ FN 511 **SURVEYS OVERDUE**	**1966**-6 Charles D. Holmes & Co. Ltd. —Beverley (1001) 40,67 10,11 3,493 36,58 9,61 4,35 B 13,2 1 dk rf 457 BK 38 3BH WB55t	**M Tug**	Oil 2SA 8Cy. sr reverse geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 2 × 75kW 220V d.c. Fuel 88,5t (d.o.) 12kn
5154387 187091	**HOP** **Poole Harbour Commissioners** Poole United Kingdom	**209** 209 572	**✠100A1** SS 7/85 for service within 10 miles of Poole Harbour EL (c) FN 388	**1955**-9 J. Bolson & Son Ltd.—Poole (504) 36,73 7,98 2,363 36,58 7,85 2,75 1 dk RW rf nil 3BH	**Hopper Barge** Bottom doors 1 Ho 22,2	
8200424 3FCB 1159 2-82	**HOP ARROW** **Graceful Shipping Co. S.A.** Panama Panama	**2 625** 1 752 4 892	NK	**1981** K.K. Imai Seisakusho—Iwagi (219) 90,51 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** G.5 755 B.5 075 2 Ha (stl) (15,1 25,9 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
6513970 TCAQ 3598 Rdr RTv	**HOPA 1** **Bayindirlik Bakanligi Makina ve Ikmal** Istanbul Turkey	**221** 96 —	✠Classed LR until 28/8/82	**1965**-9 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (25) 32,16 8,36 2,566 27,84 8,01 3,79 RW rf 330	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 360 reverse geared to sc. shafts ✠ NE made56 fitted65 Kloeckner Humboldt Deutz Koeln Gen 3 × 8kW 110V d.c.
7425352 5BCW 707227 Df Esd Gc Pfd Rdr RTh	**HOPE** ex Sun Castor-84 **Viscount Shipping Co. Ltd.** Limassol Cyprus	**6 736** 4 860 11 599	NK	**1975** Imabari Zosen—Imabari (338) 123,32(BB) 20,53 8,111 114,99 20,50 10,60 P 28,4 F 16,5 1 dk	**M General Cargo** 2 Ho 43,8 42,6 ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER 12W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
7122780 ELHO8 8167 Df Esd Gc Pfd Rdr RTm/h/v	**HOPE** ex Attika Hope-87 ex Sunhope-76 ex Attika Hope-73 **Hope Maritime Corp.** Monrovia Liberia	T.Mk **6 653** 3 946 — **9 301** 6 408 15 428	**✠100A1** SS 2/87 **✠LMC** EL Bt 2"U3 FN 4421	**1972**-3 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (352) 139,58 21,32 9,189 132,70 21,01 12,30 F 12,5 2 dks rf nil 7BH WB4986T incl. lower hold 2864t	**M General Cargo** 5 Ho 16,0 19,2 17,0 21,6 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,6 11,2 14,1 12,6 × 10,5) ER 10W Der 1(50) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan West Germany AuxB (Comp) 8kgf/cm² (7.9bar) Gen 2 × 320kW 450V 60Hz a.c. Fuel 93,0t (d.o.) 1 117,0t (hvf)-29,0pd 15kn
7223807 WYZ4 872 534421	**HOPE** **Lootus Corp.** Brownsville, Tx United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 / 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7356575 C6CV6 711100 Df Esd Gc Rdr RT	**HOPE BAY** ex Argonaftis-87 ex Streambank-83 **Discovery Bay Shipping Co. Ltd.** Nassau Bahamas	T.Mk **7 584** 4 123 12 945 **11 231** 7 041 16 925	**✠100A1** SS 4/85 DTm oil FP 60°C & above — or veg. oils **✠LMC** EL Ct pt2⅜" pt2 7/16"U2 FN 5253	**1977**-3 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (3) 161,53 21,42 —/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH to U dk, 1 to 2nd dk WB4299T incl. DTm1619T & Tunnel tanks 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
6714691 323661 Df Esd Pfd Rdr RT	**HOPE BAY** ex Leroy and Barry-77 **Prosperity Marine Ltd.** St. Andrews, N.B. Canada	**126** 63 152		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1083) 24,08 6,89 3,048 22,26 6,71 3,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6501472 3EKT3 13045 -PEXT Df Esd Gc Pfd Rdr RT	**HOPE II** ex Tokyo Olympics-85 **Badge Compania Naviera S.A.** Canopus Shipping S.A. Panama Panama	**15 109** 10 756 25 701	AB	**1964** Fujinagata Zosensho—Osaka (105) 178,21 23,27 9,830 170,03 23,19 13,72 P 31,4 F 13,5 1 dk RW rf 102	**M Bulk Carrier** 5 Ho ER G.35 117 B.32 157 HeCls. B 5 Ha (stl) (10,9 15,2 15,2 15,2 15,2 × 10,0) ER 10W Der 10(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 140,0t (d.o.) 2 100,0t (hvf)-36,5pd 15kn
7050559 WY4813 516099	**HOPE II** **Lourenco & Sons Fishing Corp.** New Bedford, Ma United States of America	**132** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7230824	**HOPE III**	**115** 78 —		**1971** ....Mobile, Al *20,94* 6,71 3,38 1 dk	**M Fishing**	Oil 240bhp (177kW) .... Fuel (d.o.)

5250911	**HOPE PUSAN**	**2 273**		**1962** Shikoku Dockyard Co. Ltd.	**M General Cargo**	Oil 4SA 7Cy. 470 × 700
D7NF	ex Hi Mang-86 ex Union Hope-82	1 222		—Takamatsu (607)		2 450bhp (1 802kW)
BSR-6	ex Nichiwa Maru-72	3 544	KR (NK)	92,59 13,14 5,744	2 Ho ER	Ito Tekkosho Shimizu
25857	**Pusan Shipping Co. Ltd.**			85,10 13,11 6,76	G.4 663 B.4 350	Gen 2 × 64kW 225V a.c.
Df Esd	Busan South Korea			P 22,6 F 11,0 1 dk	2 Ha (20,7 22,6 × 6,4) ER	Fuel 277,5t 12,5kn
Rdr RT				RW	11W Der 1(30) 8(15)	
7417185	**HOPE TIDE**	**193**		**1975** Halter Marine Fabricators, Inc.—Moss	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203
YJWK3		131		Point, Ms (481)	Deck Cargo	reverse reduction geared to sc. shafts
175	**Tidewater Resources Inc.**	—	AB	54,23 11,59 3,644		2 250bhp (1 655kW)
Esd Rdr	Tidewater Marine Service Inc.			50,45 11,56 4,25		Caterpillar Tractor Co. Peoria, Illinois
RT	Port Vila Vanuatu			F 15,0 1 dk		Gen 2 × 99kW a.c.
						Thw. thrust propeller fwd
						Fuel 148,5t (d.o.) 12kn
5154416	**HOPE VICTORY**	**7 607**		**1945** Permanente (Shipyard No. 2)	**S General Cargo**	2 S Turb dr geared to sc. shaft
KJLZ		4 563		—Richmond, Ca (V751)		6 600shp (4 855kW)
247900	**Government of The United**	10 852	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Westinghouse Elec. & Mfg. Co.
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Pittsburgh, Pa
Gc RT	**(Department of**			F 26,6 3 dks	G.14 158 B.12 827	Gen 2 × 300kW 240V d.c.
	Transportation)			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	Fuel 2 928,0t (o.f.) 15kn
	Norfolk, Va United States				7,3 × 6,7)	
	of America				14W Der 1(50) 1(30) 14(5)	
7392646	**HOPFENTOR**	**471**		**1975** J. G. Hitzler, Schiffswerft u.	**TM Tug/Supply Ship**	2 Vee Oil 4SA each 12Cy. 230 × 270
D5QV		175		Maschinenfabrik—Lauenburg (747)	Deck Cargo 12P	
6560	**VTG Supply Boat Liberia Inc.**	815	GL	52,71 11,69 4,052		Motorenw. Mannheim A.G. (MWM)
Df Esd	VTG-Versorgungsschiffahrt			47,02 11,59 4,60		Mannheim
Gc Rdr	Monrovia Liberia			B & F 20,8 1 dk		Gen 2 × 125kW 231/400V 50Hz a.c.
RTm/v						Thw. thrust propeller fwd
						Fuel 218,5t (d.o.) 12,5kn
6802591	**HOPPER BARGE No. 4**	**859**		**1968**-3 Fleming & Ferguson Ltd.—Paisley	**TM Hopper Barge**	2 Oil 4SA each 5Cy. 235 × 330 reverse
		349		(812)	Bottom doors	reduction geared to sc. shafts
1336	**Calcutta Port Trust**	—	✠Classed LR until 8/69	58,48 11,10 4,268	Mchy.aft	1 000bhp (736kW)
	Calcutta India			54,87 10,98 5,01		Masch. Augsburg-Nuernberg (MAN)
				1 dk		Augsburg
				RW rf nil		Gen 2 × 100kW 1 × 30kW 220V d.c.
						Fuel 7,5t (d.o.)
6815627	**HOPPER BARGE No. 4**	**280**		**1968** Goa Shipyard Ltd.—Goa	**M Hopper Barge**	Oil 4SA 6Cy. 130 × 152
		—		48,85 1,855	Bottom doors	218bhp (160kW)
	Mazagon Dock Ltd.	—		47,00 8,74 2,49	Mchy.aft	Kirloskar Oil Engines Ltd. Pune
	Bombay India					
6604729	**HOPPER BARGE No. 6**	**1 076**		**1966**-9 Blyth Dry Docks & SB. Co. Ltd.	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 300 × 450 sr reverse
		515		—Blyth (391)	Bottom doors	geared to sc. shafts
1338	**Calcutta Port Trust**	1 457	✠Classed LR until 11/68	67,06 12,02	Mchy.aft	1 780bhp (1 309kW)
	Calcutta India			63,56 11,89 4,93		Masch. Augsburg-Nuernberg (MAN)
				1 dk		Augsburg
				RW rf nil		Gen 2 × 149kW 220V d.c.
						Fuel 56,0t (d.o.) 10kn
6607446	**HOPPER BARGE No. 7**	**1 076**		**1966**-11 Blyth Dry Docks & SB. Co. Ltd.	**TM Hopper Barge**	2 Oil 4SA each 6Cy. 300 × 450 sr reverse
		515		—Blyth (392)	Bottom doors	geared to sc. shafts
1339	**Calcutta Port Trust**	1 457	✠Classed LR until 11/68	67,06 12,02	Mchy.aft	1 780bhp (1 309kW)
	Calcutta India			63,56 11,89 4,93		Masch. Augsburg-Nuernberg (MAN)
						Augsburg
				RW rf nil		Gen 2 × 149kW 220V d.c.
						Fuel 51,0t (d.o.) 10kn
6404947	**HOPPER BARGE No. 11**	**765**		**1965**-2 Hooghly Docking & Eng. Co. Ltd.	**TS Hopper Barge**	T 6Cy. (2) 298 (2) 502 & (2) 851 × 559
				—Calcutta (4144)	Bottom doors	1 000ihp (736kW)
	Calcutta Port Trust	762	✠Classed LR until 6/65	54,95 10,34 4,344	Mchy.aft	Hooghly Docking & Eng. Co. Ltd. Calcutta
	Calcutta India			51,82 10,16 5,11		Gen 2 × 15kW 220V d.c.
				1 dk		Fuel 73,0t (o.f.)
				RW rf nil		
5154777	**HOPPER No. 27**	**981**	**✠100A1** SS 2/80	**1962**-9 Simons-Lobnitz Ltd.—Renfrew	**TM Hopper Barge**	2 Oil 2SA each 4Cy. 340 × 570
		382	Firth of Clyde, Sound of	(1165)	Bottom doors	1 200bhp (883kW)
304141	**Clyde Port Authority**	1 293	Bute & Kilbrannan Sound	63,53 11,26 4,064	Mchy.aft	British Polar Engines Ltd. Glasgow
	Glasgow United Kingdom		service North of	59,75 10,83 4,81		Gen 2 × 75kW 220V d.c.
			Corrygills Point Isle of	1 dk		Fuel 61,0t (d.o.) 11kn
			Arran	RW rf nil		
			✠LMC	3BH WB463t		
			EL I			
			FN 935			
5405217	**HOPPER No. 28**	**981**	**✠100A1** SS 6/87	**1963**-1 Simons-Lobnitz Ltd.—Renfrew	**TM Hopper Barge**	2 Oil 2SA each 4Cy. 340 × 570
		378	Firth of Clyde, Sound of	(1166)	Bottom doors	1 200bhp (883kW)
304150	**Clyde Port Authority**	1 293	Bute & Kilbrannan Sound	63,53 11,26 4,064	Mchy.aft	British Polar Engines Ltd. Glasgow
	Glasgow United Kingdom		service North of	59,75 10,83 4,81		Gen 2 × 75kW 220V d.c.
			Corrygills Point Isle of	1 dk		Fuel 61,0t (d.o.) 11kn
			Arran	RW rf nil		
			✠LMC	3BH WB463t		
			EL I			
			FN 935			
7014529	**HOPSNES**	**145**		**1970** Stalvik h.f.—Gardabaer (11)	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203
TFHI		46		30,03 6,71	Side-fishing	565bhp (416kW)
1095	**Hopsnes H/f**	—		22,71 6,68 3,33	Mchy.aft	Caterpillar Tractor Co. Peoria, Illinois
Df Esd	Grindavik Iceland			1 dk		Controllable pitch propeller
Gc Pfd				len 76 & 86		Fuel (d.o.)
Rdr RT						
8301448	**HORAI**	*2 769*		**1983** Kishimoto Zosen K.K.—Kinoe (531)	**M General Cargo**	Oil 4SA 6Cy. 370 × 720
3FEM2		*1 621*		92,94 6,062		2 700bhp (1 986kW)
1372	**Mitsuwa Shipping S.A.**	4 422	NK	86,01 14,81 7,50	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
0-84	Panama Panama			P 20,5 F 9,8 1 dk	G.5 457 B.5 115	Diesels Ltd.) Yaizu
Df Esd					TEU 12 C. 12/20' ref C.	Gen 2 × 200kW a.c.
Gc Rdr					2 Ha (stl) (31,5 14,2 × 8,0) ER	12kn
RT					3W Der 2(25) 1(15)	
8614376	**HORAI MARU**	**499**		**1987** Shinhama Dock K.K.—Tamano (228)	**M Sand Carrier**	Oil
		—		... ...	Mchy.aft	
	Matsumura Kaiun Y.K.	850		... ...		Mitsubishi Heavy Industries Ltd. Japan
	Japan					
6918156	**HORAI MARU No. 11**	**195**		**1968** Kishimoto Zosen—Kinoe (293)	**M Sand Carrier**	Oil 4SA 6Cy. 240 × 300
JI2351	ex Hoei Maru No. 22-84	92		36,99 7,62 3,048	Mchy.aft	500bhp (368kW)
104495	**Yanosuke Kamiya**	386		33,00 7,60 3,41		Hanshin Nainenki Kogyo Kobe
	Ieshima, Japan			1 dk		
	Hyogo Pref.					

7395806 JMAQ 113497 Df Esd Gc Pfd Rdr	**HORAI MARU No. 16** ex Hoko Maru No. 28-82 **Kunio Miyazaki** Uchiura, Japan Ishikawa Pref.	**299** — 411		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1161) 49,20 8,34 3,302 43,54 8,31 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7650816 JJ2879 113833	**HORAI MARU No. 30** ex Tokujin Maru No. 21-82 **Yamatoshi Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**498** — 800		**1973** K.K. Murakami Zosensho—Ishinomaki 52,00 4,201 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 350bhp (993kW) Makita Diesel Co. Ltd. Japan 10kn
7852969 JI2782 115702	**HORAI MARU No. 50** ex Meiho Maru-84 **Horai Kensetsu Kogyo K.K.** Ieshima, Japan Hyogo Pref.	**441** — 750		**1973** Ikeda Zosen K.K.—Kinoe 55,61 3,201 51,01 10,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7331161 JBVH 115223 Df Esd Gc Pfd Rdr	**HORAI MARU No. 58** ex Fukuyoshi Maru No. 58-84 **K.K. Miyazaki Gyogyobu** Uchiura, Japan Ishikawa Pref.	**315** — —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (98) 8,34 44,20 8,31 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6824226 JCRT 102496 Df Esd Gc Pfd Rdr	**HORAI MARU No. 85** ex Meisho Maru No. 11-82 ex Marukyoboshi Maru No. 28-79 ex Kazuei Maru No. 52 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**272** — —		**1968** Niigata Eng. Co. Ltd.—Niigata (770) 46,00 7,80 3,150 40,64 7,78 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7380186 JLIY 113300 Df Esd Gc Pfd Rdr RT	**HORAI MARU No. 88** ex Eikyu Maru No. 21-83 **Horai Sangyo K.K.** Nemuro, Japan Hokkaido Pref.	**288** 140 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1281) 47,66 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8151661 JK3662 115338	**HORAI No. 12** **Y.K. Horai Kisen** Mihara, Japan Hiroshima Pref.	**199** — —		**1973** Shinwa Sangyo K.K.—Higashino 32,01 2,701 28,50 8,01 3,00 1 dk	**M RoRo Cargo/Ferry** 150dk P	Oil 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8,5kn
7930137 S6DE 383605 Df Esd Gc Pfd Rdr RT	**HORDA** **Horda Shipping Pte. Ltd.** A/S J. Ludwig Mowinckels Rederi Singapore Singapore	**24 999** 13 794 38 787	NV	**1982** Sanoyasu Dockyard Co. Ltd. —Mizushima (1041) 182,00(BB) 29,09 11,613 174,02 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 TEU 738 C.Ho 432/20' C.Dk 306/20' 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 650kW 440V 60Hz a.c. Fuel 2 219,0t (hvf)-46,0pd 16,5kn
7727437 LIUL 19404 Esd Gc Pfd Rdr RT	**HORDAGUTT** **P/R Hordagutt** Dagfinn Hellen Bergen Norway	**270** 118 —		**1979** Skaalurens Skibsbyggeri A/S —Rosendal (230/43) 36,58 7,62 3,501 32,80 7,61 6,13 2 dks	**M Fishing** Side-fishing Long-line Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Thw. thrust propeller fwd
7805203 LIBY 19328 Rdr RT	**HORDALAND** **Hardanger Sunnhordlandske D/S** Bergen Norway	**863** 428 150	(NV)	**1979** Stord Verft A/S—Stord (799) 74,50 13,72 73,51 13,71 1 dk rf 1956 Box K 203	**M RoRo Cargo/Ferry** 399dk P Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 248bhp (1 654kW) A/S Bergens M/V Bergen 1 propeller aft, 1 fwd
5126160 RT	**HORDATRAL** ex Gardar-73 ex Sweetheart **Matthias Zeug** Federal Republic of Germany	**240** 85 239		**1885** Hewett & Co.—London 38,66 6,13 6,10 1 dk R len 50	**Iron M Fishing** Side-fishing 2 Ha ER 1W Der 1	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) E made64 fitted70 Kloeckner Humboldt Deutz Koeln Fuel 20,5t (d.o.)-2,5pd 10,5kn
8033429 YQKG Df Esd Gc Rdr RT	**HOREZU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1981** Santierul Naval Braila—Braila 130,74(BB) 17,71 6,600/8,102 121,19 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulze H. Cegielski Poznan Gen 3 × 250kW 400V 50Hz a.c. Fuel 583,0t 15kn
8712922	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Japan	*657* — 237		**1987** K.K. Wakamatsu Zosen—Wakamatsu (366) 2,801 42,63 11,51 3,71 1 dk	**TM Ferry**	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7425170 JK3652 115473 Rdr RT	**HORIE MARU** **Kure Matsuyama Ferry K.K.** Kure, Japan Hiroshima Pref.	**451** 194 211		**1974** K.K. Wakamatsu Zosen—Wakamatsu (257) 44,40 10,93 2,794 40,62 10,90 3,69 1 dk	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 6Cy. 260 × 320 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6419033 HOJM 6746-76 Rdr	**HORIE MARU** **Sun Rising Shipping Co. S.A.** Panama Panama	**289** 127 144		**1964** Koyo Dockyard Co. Ltd.—Mihara (316) 40,80 8,44 2,032 37,98 8,40 3,00 1 dk	**M Ferry** 152P	Oil 4SA 6Cy. 260 × 330 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 25kW 200V a.c. Fuel 19,5t-1,5pd 12kn
8032102 JI3046 119775 Rdr RT	**HORIO MARU No. 18** **K.K. Horio Kensetsu** Osaka Japan	**494** 234 —		**1980** Fuji Kaiji Kogyo—Japan (108) ... 46,72 17,51 3,20 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7205257 C4BV 707728 Df Esd Gc Pfd Rdr	**HORIZON** ex Papanicolas-86 ex Yusei Maru-76 **Adade Shipping Co. Ltd.** Limassol Cyprus	**4 503** 2 843 7 844	(NK)	**1971** Hashihama Zosen—Imabari (296) 114,56 18,06 7,113 107,02 18,01 9,00 P 23,2 B 7,1 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.10 109 B.9 582 2 Ha (stl) (31,2 32,9 × 10,2) ER Der 1(50) 4(22)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 832,0t-17,5pd 13,5kn

7940106 WYW9 876 603431	**HORIZON** **Tidewater Fishing Corp.** New Bedford, Ma United States of America	**140** 95 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6423670 3EUL4 17407 -PEXT Df Esd Pfd Rdr RT	**HORIZON STAR** ex Jenson IV-86 ex Shinkawa Maru-81 **Sri Fuji Navigation S.A.** Lian Huat Shipping Co. (Pte.) Ltd. Panama Panama	**2 228** 1 296 3 517	NK	**1964** Nipponkai Heavy Ind. Co. Ltd.—Toyama (113) 89,52 13,26 5,792 83,01 13,21 6,81 P 21,1 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,0 33,9 ER G.4 568 B.4 306 2 Ha (13,4 26,1 × 6,4) ER Der 2(15) 4(10)	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Yokohama Gen 3 × 500kW 445V 60Hz a.c. Fuel 238,0t (d.o.)-8,5pd 12,5kn
6517275 Df Esd Rdr RT	**HORIZONTE** ex Hodh Pe 64-71 ex Mandarin-66 **Sociedade de Pesca do Miradouro Ltda.** Lisboa Portugal	**628** 286 339	BV	**1965** N.V. Schps. Gebr. Pot—Bolnes (959) 52,18 9,07 4,344 44,00 9,00 6,76 B 3,4 2 dks rf 787	**M Fishing** Stern Trawler Ref 2 Ho 6,1 8,5 ER In.260 4 Ha (stl) (1,2 1,5 1,5 1,5 × 1,3) ER 1W Der 1(0,5)	Vee Oil 4SA 12Cy. 230 × 220 1 350bhp (993kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 170kW 230V d.c. Controllable pitch propeller Fuel 163,0t (d.o.) 14kn
7512387 EHAN Df Esd Gc Rdr RT	**HORIZONTE CLARO** **Horizonte Claro S.A.** Ondarroa Spain	**240** 88 175	BV	**1976** S.A. Balenciaga—Zumaya (270) 38,99 7,52 3,750 33,61 7,50 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha Cons. Echevarria Bermeo Fuel 117,5t (d.o.) 12,75kn
6506692 Esd RT	**HORIZONTE I** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava'—Macvanska Mitrovica (115) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506707 Esd RT	**HORIZONTE II** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava'—Macvanska Mitrovica (116) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
6506719 CB3503 Esd RT	**HORIZONTE III** **Empresa Pesquera Horizonte Ltda.** Iquique Chile	**134** 70 163		**1964** Brodograd. Tito Beograd Pogon Sava'—Macvanska Mitrovica (117) 26,01 6,89 3,061 25,00 6,81 3,46 1 dk	**M Fishing** Side Trawler 1 Ho In.168 1 Ha (2,4 × 2,7) 1W Der 1(4)	Vee Oil 4SA 12Cy. 140 × 180 350bhp (257kW) MWM Suddeutsche Bremsen A.G. Muenchen Fuel 6,0t (d.o.) 10kn
7372397 D8VP BSR-7 45890 Df Esd Gc Rdr RT	**HORN** **Seyang Shipping Co. Ltd.** Busan South Korea	**3 940** 2 773 6 542	KR (NK)	**1974** Imabari Zosen—Imabari (318) 105,59 16,36 6,833 98,61 16,31 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** G.8 421 B.8 000 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 520,0t-11,0pd 12,5kn
7201988 271775	**HORN ISLAND** **Fish Meal Co.** Biloxi, Ms United States of America	**181** 123 —		**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *37,92* 7,35 2,04 1 dk	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5154985 176217 RTh	**HORN RIVER** ex Clearwater-58 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**108** 73 —		**1943** Missouri Valley Bridge & Iron Works—Leavenworth, Ks *24,45* 6,05 ... ... len 58	**TM Tug**	2 Oil 2SA each 8Cy. 108 × 127 NE 69 General Motors Corp. Detroit, Mi Gen 1 × 19kW 110/125V 60Hz a.c.
7910888 DGGH Df Esd Gc Rdr RTm/h/v	**HORNBALTIC** ex Hornbelt-80 **Partenreederei m.s. "Hornbaltic"** Hamburg Federal Republic of Germany	T.Mk **999** 743 3 152	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (901) 92,18 15,47 4,950 84,77 15,46 8,01 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 462 B.5 211 TEU 238 C.Ho 98/20' (40') C.Dk 140/20' (40') 2 Ha (stl) (each 25,1 × 12,5) ER Cr 1(14)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7711921 C4DX 706823 Df Esd Gc Rdr RTm/h/v	**HORNBELT** ex Akak Trader-85 ex Hornbelt-84 ex Hornbaltic-80 **Archimides Marine Co. Ltd.** Limassol Cyprus	**899** 604 2 050	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (847) 71,84 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (43,7 × 10,2) ER Cr 2(6)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 208kW 440V a.c. Controllable pitch propeller 12kn
7509859 3FMM 1157 8-82 Df Esd Gc Pfd Rdr RT	**HORNBILL** ex Kaikoh Maru-81 ex Blue Star-77 **West Maritime S.A.** Panama Panama	**1 630** 921 3 293	BV NK	**1975** Kegoya Dock K.K.—Kure (684) 91,50 15,52 5,741 84,49 15,50 5,80 3 dks	**M General Cargo** Mchy.aft B.7 503	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Tekkosho Takamatsu Gen 2 × 388kW a.c. 15,5kn
5155032 9WXG 315348 Gc RTv	**HORNBILL** **The Sarawak Co. (1959) Sendirian Berhad** Kuching Malaysia	**228** 112 —		**1955** Cheoy Lee Shipyards Ltd.—Hong Kong (638) 34,52 6,74 2,591 6,68 B 8,3 1 dk	**M General Cargo** 1 Ho 17,6 ER G.379 B.341 2 Ha (6,1 9,1 × 4,8) ER 2W Der 2(4-5) 1(3-3,75)	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 4,75kW 115V d.c. Fuel 12,0t (d.o.) 8kn
8600741 9MAR8 326002 Esd Gc Rdr RT	**HORNBILL CREEK** **Kovan Marine Sendirian Berhad** Port Kelang Malaysia	**221** 67 —	AB	**1985** Ocean Shipyards—Fremantle, W.A. (156) 30,03 2,920 28,35 8,01 3,51 F 14,1 1 dk BK 64	**TM Research** Survey	2 Oil 4SA each 6Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 740bhp (544kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 56kW a.c. 2 Directional propellers Thw. thrust propeller fwd 10kn

7361996 Df Esd Gc Rdr RTm/h/v	**HORNBURG** ex Husum-85 Honduras	T.Mk **989** 620 2 340	GL	**1974** Husumer Schiffsw.—Husum (1419) 76,69 13,21 5,241 68,61 13,19 5,44 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 124 B.3 918 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,4) ER	Oil 4SA 6Cy. 370 × 400 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 92kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 134,0t (d.o.) 13,5kn
8316003 GFVC 709747 Df Esd Gc Pfd Rdr RT	**HORNCLIFF** ex Auckland Star-87 **Investors In Industry plc** Blue Star Ship Management Ltd. London United Kingdom	*10 291* *4 672* 11 434	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ct 550,0/52,0U3(a) FN 4865	**1985**-9 Harland and Wolff plc—Belfast (1723) 150,76(BB) 22,13 9,341 140,26 22,00 12,68 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds DK in way of Nos. 1, 2 & 3 holds SF 6BH WB582T incl. DTf345T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,1 25,5 23,2 ER 24,7 10 TwD In.13 172 TEU 106 C.Ho 79/20' (40') C.Dk 27/20' (40') 4 Ha (stl) (9,0 × 7,5) (12,9 12,9 × 10,0) ER (12,9 × 10,0) Cr 4(5)	Oil 2SA 7Cy. 670 × 1700 15 226bhp (11 200kW) B&W Harland and Wolff plc Belfast 2 AuxB (1 o.f. 1 ex.g) 7,7kgf/cm² (7,6bar) Gen 2 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 039,5t (hvf) 19,5kn
5019056 9H2244 1273 Df Esd Rdr RTv	**HORNE** ex Vega V-85 ex Annelies-78 **Horne Shipping Co. Ltd.** Valletta Malta	**297** 186 460	(GL)	**1962** Stader Schiffsw. G.m.b.H.—Stade (196) 48,47 7,35 2,510 45,22 7,27 2,93 P 9,5 F 4,6 1 dk len & deepened 68	**M General Cargo** Ice strengthened G.580 B.525 1 Ha (25,9 × 4,8) ER	Oil -SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln 8kn
8023931 OYKR D2801 Rdr RT	**HORNESTRAND** **Rederiet Horneland A/S - Hornestrand** J. Poulsen Shipping A/S Dyreborg Denmark	T.Mk **299** 157 1 000	BV	**1981** A/S Bogense Skibsvaerft—Bogense (230) 61,91 3,701 55,71 9,61 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 752 B.1 577 1 Ha (stl) (29,4 × 6,2) ER Der 2(5)	Oil 4SA 5Cy. 225 × 300 725bhp (533kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 10kn
5405231 HO8160 8537 -78A Df Esd Gc Pfd Rdr RT	**HORNET** **Pacifica Development Corp.** Panama Panama	**778** 378 —		**1962** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (1) 50,78 11,13 48,77 10,88 2 dks	**M Fishing** Side-fishing	Oil 4SA 10Cy. 206 × 254 1 450bhp (1 067kW) E made45 fitted62 Fairbanks, Morse & Co. U.S.A.
7202009 WA3141 253520	**HORNET** ex BSP 3220 **Sea Food Storage Inc.** Wrangell, Ak United States of America	**163** 131 —		**1945** ....Aberdeen, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 4SA each 6Cy. 240bhp (177kW) Buda Co. Harvey, La Fuel (d.o.)
7435266 WYM7 254 568033 Df Esd Gc Pfd Rdr RT	**HORNET III** **Hornet III Joint Venture** Los Angeles- Long Beach, Ca United States of America	**985** 459 —		**1975** San Diego Mar. Co.—San Diego, Ca (109) 66,53 12,20 58,86 12,15 5,80 1 dk	**M Fishing** Stern-fishing Tuna Seiner Refrigerated Cargo	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7035066 BNIB 7900 Gc Rdr RT	**HORNG DAR** ex Hsin Yun-86 ex Houn ex Houn Maru-81 **Horng Dar Marine Transport Co. Ltd.** Kaohsiung China*	**487** 320 1 500		**1970** K.K. Matsuura Zosensho—Kinoe (160) 60,89 10,04 4,426 57,51 10,01 4,50 P 14,7 F 6,4 2 dks	**M General Cargo** 1 Ho 48,4 ER G.1 955 B.1 826 1 Ha (stl) (32,0 × 7,0) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 25kW 1 × 15kW
7412525 BJAC 10243 Df Esd Gc Pfd Rdr RT	**HORNG HEN** ex Siti Kumiko-87 ex Pandang Timor Tiga-86 ex Joinus-83 ex White Seraya-77 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	**4 617** 3 096 7 890	NK	**1975** K.K. Uwajima Zosensho—Uwajima (836) 114,26 17,63 7,201 104,02 17,61 9,00 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 512 B.10 008 2 Ha (30,7 34,2 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12,5kn
7047007 9VVS 383437 Df Esd Gc Pfd Rdr RT	**HORNG LEE** ex Nakorn Kasem-86 ex Kota Sabas-84 ex Kona-84 ex Kinzan Maru-80 **Horng Woei Industrial Co. Pte. Ltd.** Singapore Singapore	**3 051** 1 826 5 007	NK	**1970** Imabari Zosen—Imabari (257) 101,99 16,34 6,536 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V 60Hz a.c. Fuel 541,5t-16,0pd 13kn
8032865 Df Esd Gc Rdr	**HORNG SHENG No. 501** **Horng Sheng Fishery Co. Ltd.** Kaohsiung China*	**498** 340 —		**1979** Fong Kuo S.B. Co. Ltd.—Kaohsiung 50,04 8,34 3,301 43,21 8,31 3,61 P 29,6 F 9,8 1 dk rf 191	**M Fishing** Mchy.aft 3 Ho 9,6 8,0 9,6 In.442 3 Ha (stl) (1,6 1,6 × 1,0) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 220V a.c. 12,5kn
7222413 BJAB 9660 Df Esd Gc Rdr RTm/h	**HORNG YUN** ex Kao Chuang-86 **Horng Dar Marine Enterprise Co. Ltd.** Kaohsiung China*	**3 313** 2 026 5 651	AB	**1972** Shinhama Dock K.K.—Anan (662) 101,30 15,70 6,589 94,01 15,60 8,01 P 24,4 F 11,3 1 dk RW rf 102	**M General Cargo** 2 Ho 35,2 33,9 ER G.7 063 B.6 699 2 Ha (stl) (25,3 27,2 × 8,3) ER 4W Der 3(15) 1(10)	Oil 4SA 6Cy. 470 × 740 3 500bhp (2 574kW) Makita Tekkosho Takamatsu Gen 2 × 144kW 445V 60Hz a.c. Fuel 535,5t (d.o.) 12,5kn
7310959 ELHA9 8056 Df Esd Gc Rdr RTm/h/v	**HORNGULF** ex Pointe Madame-87 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (135) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
5254448 PEUF Rdr RT	**HORNHECHT** ex Willem Junior ex Nooit Gedacht-70 ex Wiron IV-62 **Gebr. K. & T. Visser** Ijmuiden Netherlands	**157** 55 442		**1950** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (464) 30,48 6,74 ... ... conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 305 × 450 D. & J. Boot "De Industrie" Alphen a/d Rijn

8223050 DDPQ 30640 Df Rdr RTm/v	**HORNISSE** **Partenreederei m.s. "Hornisse"** Carl Buttner Bremen Federal Republic of Germany	*1 305* *570* 2 050	GL	**1983** Siegholdwerft Bremerhaven GmbH & Co.—Bremerhaven (194) 70,69 11,99 4,988 65,03 11,80 5,31 P 17,4 F 11,0 1 dk	**M Tanker** SBT Ice strengthened 10 Ta ER L.(oil) 2 142	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 454bhp (1 070kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 250kW 2 × 130kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
7305265 EAJS 8491 Df Esd Gc Pfd Rdr RT	**HORNOS BARACALDO** ex Barrosa-75 **Altos Hornos de Vizcaya S.A.** Bilbao Spain	**3 434** 1 857 5 625	**✠100A1** CS 3/87 strengthened for heavy cargoes **✠LMC** **(UMS)** EL S 1⅜"U2 FN 2129	**1973**-11 Ast. Construcciones S.A.—Meira (127) 100,01(BB) 15,27 6,814 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
7713034 LHFX 19255 Gc Rdr RT	**HORNOY** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**202** 101 30	NV	**1978** Westermoen Hydrofoil A/S—Mandal (66) 26,65 9,02 26,12 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 118dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 26kn
8315982 GDXM 709738 Df Esd Gc Pfd Rdr RT	**HORNSEA** ex English Star-87 **Lombard Leasing Metropolitan Ltd.** Blue Star Ship Management Ltd. London United Kingdom	*10 291* *4 672* 11 434	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3(a) FN 4865	**1986**-1 Harland and Wolff plc—Belfast (1721) 150,76(BB) 22,13 9,341 140,26 22,00 12,68 F 17,4 3 dks, 4th dk in Nos. 2 & 3 holds rf nil DK in way of Nos. 1, 2 & 3 holds SF 6BH WB582T incl. DTf345T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 19,1 25,5 23,2 ER 24,7 10 TwD In.13 172 TEU 106 C.Ho 79/20' (40') C.Dk 27/20' (40') 4 Ha (stl) (9,0 × 7,5) (12,9 12,9 × 10,0) ER (12,9 × 10,0) Cr 4(5)	Oil 2SA 7Cy. 670 × 1700 15 226bhp (11 200kW) B&W Harland and Wolff plc Belfast 2 AuxB (1 o.f. 1 ex.g) 7,7kgf/cm² (7,6bar) Gen 2 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 158,5t (d.o.) 2 039,5t (hvf)
7233670 ELFY3 8034 Df Esd Gc Rdr RTm/h/v	**HORNSTAR** ex Pointe Sans Souci-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1973** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (134) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7324687 ELFY6 8037 Df Esd Gc Rdr RTm/h/v	**HORNWIND** ex Pointe La Rose-86 **Pluto Shipping Corp.** Monrovia Liberia	**6 327** 3 313 8 600	BV	**1974** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (136) 155,35 21,06 8,192 144,00 21,04 12,60 2 dks	**M RoRo Cargo/General Cargo** Ref Stern door/ramp Side doors 3 Ho 33,9 21,0 24,0 ER 1 TwD ER 28,0 G.4 230 In.10 777 L.276 TEU 144 C.Ho 48/20' 16/40' C.Dk 64/20' (40') incl. 24 ref C. 5 Ha (stl) (14,0 14,0p&s 14,0p&s × 5,2) ER Cr 1(35) 1(30) 2(11) 2(5)	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shaft 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 20kn
7621205 JLBM 119250 Df Esd Gc Rdr	**HOROBETSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 130 —		**1977** Tohoku Zosen—Shiogama (174) 63,38 7,83 2,921 60,03 7,80 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama
8406937 EQKJ 26/63 Df Esd Gc Pfd Rdr RT	**HORRIYAT** ex Horr-86 **Iranian Offshore Oil Co.** Bandar Bushehr Iran	*1 307* *392* 1 355	**✠100A1** offshore tug/supply ship firefighting ship 1 (2400cub.m/hour) **✠LMC** EL N 550,0/36,0U2 FN 1070	**1984**-12 Tonoura Dock Co. Ltd.—Miyazaki (77) 61,02 14,81 4,363 54,79 14,51 5,01 F 26,6 1 dk rf nil 4BH	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting LR Cert SBP 64.0Tonnes	2 Vee Oil 4SA each 16Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 300kW 1 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 408,5t (d.o.)-23,0pd 12,5kn
7205075 GQAV 358513 Df Esd Gc Pfd Rdr RTm/h/v	**HORSA** **Sealink U.K. Ltd.** London United Kingdom	**5 590** 2 008 1 030	BV ✠LR class withdrawn-Owners' request 20/2/87	**1972**-7 Arsenal de la Marine National Francaise—Brest (CF2) 118,09 19,84 3,960 110,22 19,27 11,23 B 81,1 2 dks, 3rd dk clear of mchy. spaces rf 330	**TM Passenger/RoRo Cargo/Ferry** 24bth 1376dk P Bow & stern doors	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 15 000bhp (11 033kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes (ii) Ch. de l'Atlantique Nantes Gen 3 × 560kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 29,0t (d.o.) 99,0t (hvf)-43,5pd 19,5kn
7923251 VPJZ 388364 Esd Gc Rdr RT	**HORTA** ex Jetferry Two-83 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**287** 242 115	AB	**1980** Boeing Marine Systems—Seattle, Wa (0016) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 250dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400shp (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 43kn
7001261 PPCR 6194 Df Esd Gc Pfd Rdr RTv	**HORTA BARBOSA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**63 403** 47 008 116 750	BV ✠Classed LR until 16/7/76	**1969**-12 Odense Staalskibsvaerft A/S—Lindo (29) 271,66(BB) 42,07 14,971 258,02 42,02 19,61 F 22,3 1 dk rf 76	**M Tanker** 15 Ta ER L.(oil) 141 620 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 752kW 440V 60Hz a.c. Fuel 563,0t (d.o.) 5 148,5t (hvf)-86,5pd 16kn

5155317 DYEO	**HORTENCIA** **Government of The Republic of The Philippines** Manila Philippines	**122** 47 —		**1959** Kanawa Dockyard Co. Ltd. —Hiroshima (112) 31,09 5,77 2,286 27,01 5,72 2,85 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 390 Suction Gas Seisakusho Tokyo
6404284 TQUS 176169 Df Esd Pfd Rdr RTm	**HORTENSIA** **Armement Bigouden S.A.** Guilvinec France	**156** 51 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5096) 30,00 6,74 27,13 6,68 3,61 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
5155331 SUGV RT	**HORUS** **Suez Canal Authority** Egypt	**337** 50 —		**1953** J. I. Thornycroft & Co. Ltd. —Southampton (4154) *40,03* 7,95 39,63 7,93 4,73 RW	**S Tug**	T 3Cy. 406 660 & 1067 × 762 J. I. Thornycroft & Co. Ltd. Southampton Fuel (o.f.)
7807158 SUUU Esd RT	**HORUS 2** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠100A1 SS 2/87 tug Suez Canal service ✠LMC EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (108) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7807160 SUUE Esd RT	**HORUS 3** **Suez Canal Authority** Port Said Egypt	**251** 0 80	✠100A1 SS 10/83 tug Suez Canal service ✠LMC EL D 220,0/16,0U2 FN 457	**1979**-5 Koo Il Ind. Co. Ltd.—Busan (109) 43,41 8,54 2,814 38,99 8,01 3,71 1 dk rf 508 4BH WBnil	**M Tug** Fire-fighting	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 129kW 1 × 22kW 380V 50Hz a.c.
7825588 LJIP 19486 Rdr RT	**HORVA** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**325** 114 80	(NV)	**1980** Tronderverftet A/S—Hommelvik (45) 40,52 11,23 35,21 11,00 3,99 1 dk rf 1499 BK 140	**M RoRo Cargo/Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller aft, 1 fwd
5128302 Df Esd Gc Rdr RT	**HORYO MARU No. 2** ex Genryo Maru No. 18 **Gulf & Pacific Line Ltd.**	**240** 132 —		**1962** Kanasashi Zosensho—Shimizu (481) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7003336 JRZS 106986 Df Esd Gc Rdr RT	**HORYO MARU No. 23** ex Seiko Maru No. 5-79 **Kurayashi Sawada** Mutsu, Japan Aomori Pref.	**286** 142 —		**1969** Kanasashi Zosensho—Shimizu (897) 47,38 7,93 3,252 41,76 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7937135 JK3687 120240 Df Esd Pfd Rdr RT	**HORYO MARU No. 36** ex Kaiko Maru No. 36-85 **Sabae Suisan K.K.** Ushibuka, Japan Kumamoto Pref.	**162** 70 —		**1977** Nichiro Zosen—Ishinomaki (377) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8351211 JM4735 124936	**HORYO MARU No. 38** **Sabae Suisan K.K.** Akune, Japan Kagoshima Pref.	**148** — —		**1982** Mikami—Japan (236) ... ... 1 dk	**M Fish Carrier**	Oil Japan
7916088 JLMN 121889 Df Esd Gc Pfd Rdr RTv SatCom	**HORYU MARU** **Nippo Kisen K.K.** Tokyo Japan Sat Comm ID 1203310/JLMN	**74 815** 51 477 132 597	NK	**1980** Hitachi Zosen—Ariake Works, Nagasu (4646) 270,01(BB) 43,06 16,325 260,03 43,01 23,80 1 dk	**M Bulk Carrier** G.153 564 9 Ha (stl) (11,8 × 16,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 17,6) ER	Oil 2SA 6Cy. 900 × 2180 20 500bhp (15 079kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 450V 60Hz a.c. Fuel 393,0t (d.o.) 4 638,0t (hvf)-59,0pd 14,75kn
8324426 JM5284 126924	**HORYU MARU** **Yahata Senpaku Kyogyo Kumiai** Kitakyushu, Japan Fukuoka Pref.	**499** — 1 600		**1984** K.K. Uno Zosensho—Namikata (172) 70,95 (BB) 4,422 65,99 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 581 B.3 485 TEU 64 C. 64/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7913763 JM4082 120786	**HORYU MARU** **Okinawa Kaiun Sangyo K.K.** Yanagusuku, Japan Okinawa Pref.	**260** 96 —		**1979** Sagami Zosen Tekko K.K.—Yokosuka (200) ... ... 29,72 9,61 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
8135198 JK4397 125862	**HORYU MARU** **Masuyuki Hamasaki** Ondo, Japan Hiroshima Pref.	**199** — —		**1982** K.K. Kamishima Zosensho—Higashino (127) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japan
5286348 SPGK Df Esd Rdr RTm/v	**HORYZONT** ex Puchacz-63 **Wyzsza Szkola Morska** Gdynia Poland	**200** 26 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S323) 32,57 6,74 3,039 30,03 3,36 1 dk RW conv Side-fishing Fishing 63	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 428bhp (315kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 42kW 230V d.c. Fuel (d.o.) 9kn
8127452 WRT2 848 650845 Df Esd Gc Pfd Rdr RT	**HOS CENTURION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**285** 193 1 200	AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (99) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts 2 250bhp (1 655kW) NE (p) 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn

8127440 KUS6492 649289 Df Esd Gc Pfd Rdr RT	**HOS CITATION** **Hornbeck Offshore Ltd.** Wilmington, De United States of America	**284** 193 967	 AB	**1982** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (98) 56,42 12,25 3,658 51,52 12,20 4,27 F 17,1 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 210kW a.c. Thw. thrust propeller fwd 13kn
8016419 WRT2 848 626686 Df Esd Pfd Rdr RT	**HOS FIGHTING FOX** ex Tom Martin Pugh-82 **Hornbeck Offshore Services Inc.** Ingleside, Tx United States of America	**282** 191 1 000	 AB	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (47) 3,682 53,35 11,59 4,27 1 dk rf 305	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5155381 IOMT 3294 Df Esd Gc	**HOSANNA** **Angelo Ribaudo**	**386** 212 549	 (RI)	**1947** Cant. Scalo—Chioggia 40,24 8,62 4,039 35,72 8,56 4,35 1 dk	**M General Cargo** 1 Ho 25,9 G.600 2W	Oil 4SA 4Cy. 310 × 450 337bhp (248kW) Franco Tosi Industriale S.p.A., Legnano 7,5kn
5019587 Df RT	**HOSANNA** ex J. I. Windsor-73 ex Alcyone-70 ex Antares-63 ex Julia-54 **Albatross Cruising Co.** Thailand	**364** 237 —	 ✠Classed LR until 22/4/77	**1949**-12 Scheepsw. A. Apol—Wirdum (163) 45,55 7,24 3,182 42,14 7,17 3,28 P 12,8 RQD 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.698 B.623 2W Der 2(2)	Oil 4SA 6Cy. 285 × 420 295bhp (217kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 51,0t 10kn
7827108 WYB7 421 607378 Df Esd Gc Pfd Rdr RT	**HOSEA TIDE** ex Blue Sea-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	 AB	**1979** Halter Marine Inc.—Moss Point, Ms (802) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
8622672 JK4412 127190 RT	**HOSEI** ex Marush No. 2 **Hatsuo Matsuda** Onomichi, Japan Hiroshima Pref.	**161** — 642		**1983** K.K. Kamishima Zosensho—Higashino (138) 51,06 3,250 46,00 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 9,5kn
8317045 7LDG 127426 Df Esd Gc Rdr RT	**HOSEI MARU** **Imura Kisen K.K.** Imabari, Japan Ehime Pref.	*3 947* *2 120* 6 482	 NK	**1983** Higaki Zosen K.K.—Imabari (305) 105,85(BB) 6,801 98,61 16,81 8,62 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 515 B.8 060 2 Ha (stl) (28,4 28,6 × 8,4) ER Der 1(30) 3(15)	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 450V 60Hz a.c. 12,5kn
7900376 JL4509 123045 Esd Gc Rdr RT	**HOSEI MARU** **Misuko Maeda** Kochi, Japan Kochi Pref.	**998** 649 2 361	 NK	**1979** Higaki Zosen K.K.—Imabari (220) 77,04 4,979 71,51 12,01 5,41 P 19,2 F 13,5 1 dk RW	**M Tanker** Chemical Mchy.aft L.1 305	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 192kW a.c. 12kn
7506091 7LGS 115553 Rdr RT	**HOSEI MARU** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**601** 305 780		**1975** Fukae Zosen K.K.—Ogaki (147) 55,78 9,53 3,937 50,98 9,50 4,40 1 dk	**M Liquefied Gas Carrier** 2 Ta ER L.(gas) 598	Oil 4SA 6Cy. 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7522825 JK3820 120268 Gc Rdr RT	**HOSEI MARU** **Taiho Kisen K.K.** Kasaoka, Japan Okayama Pref.	**499** 299 1 493		**1976** Oura Dock—Namikata (107) 3,901 68,03 11,51 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8324012 JI3208 126526 Esd Gc Rdr RT	**HOSEI MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**499** — 1 600	 NK	**1984** K.K. Miura Zosensho—Saiki (702) 71,02 4,301 66,02 11,51 6,51 2 dks	**M General Cargo** G.2 575 B.2 471 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan 11kn
7851460 JL2879 104054	**HOSEI MARU** ex Kinsei Maru No. 20-82 **Yasumitsu Sadatomi** Kitakyushu, Japan Fukuoka Pref.	**199** — 559		**1968** Sagawa Zosen—Hakata (137) ... ... 42,40 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 11kn
8032047 JI3050 119779	**HOSEI MARU** **Ryoei Kisen K.K.** Osaka Japan	**199** — —		**1980** Abe Koma Zosensho—Nandan (110) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
8313465 JJ3350 125278	**HOSEI MARU** **Fuyo Sogo Lease K.K. (Fuyo General Lease Co. Ltd.)** Tokyo Japan	**141** — —		**1983** K.K. Usuki Tekkosho—Usuki (1531) 29,01 2,501 26,93 8,01 3,20 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 Yanmar Diesel Engine Co. Ltd. Amagasaki
8035544 JK4318 124626	**HOSEI MARU No. 1** **Kiyokazu Okita** Kurahashi, Japan Hiroshima Pref.	**194** — —		**1981** Y.K. Takasago Zosensho—Naruto (107) *45,21* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8323769 JJ3366 125300 Esd Pfd Rdr	**HOSEI MARU No. 2** **Shimamura Kisen K.K.** Kobe, Japan Hyogo Pref.	**145** — 134	 NK	**1984** Matsuura Tekko Zosen—Higashino (304) 29,39 8,03 2,841 26,01 8,01 3,31 P 1,3 F 4,3 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW a.c. 11kn
7736737 JK4009 115413	**HOSEI MARU No. 2** **Y.K. Hashimoto Kaiun** Ikeda, Japan Kagawa Pref.	**106** 70 —		**1974** Kiso Tsumoru Zosen K.K.—Onomichi *27,01* 6,51 2,80 1 dk	**M General Cargo**	Oil Japan
6728238 JKSG 101493 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 3** ex Hakurei Maru No. 38 ex Seiko Maru No. 7 **Taiyo Jitsugyo K.K.** Nanto, Japan Mie Pref.	**303** 172 —		**1967** Kanasashi Zosensho—Shimizu (789) 47,35 7,83 3,175 41,89 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata

8150265 JJ2243 101867	**HOSEI MARU No. 3** **Jitsuo Mino** Higashiura, Japan Hyogo Pref.	**199** — 450	**1967** Hashimoto Zosensho—Kobe 39,55 3,080 36,00 7,31 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Kobe Hatsudoki K.K. Japan 8,5kn
7937654 JK4186 122118 Rdr RT	**HOSEI MARU No. 3** **Y.K. Kagoshima Kisen** Hinase, Japan Okayama Pref.	**182** 102 350	**1980** K.K. Saidaiji Zosensho—Okayama (72) 42,70 8,01 4,81 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 340 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7908495 JIEG 123243 Esd Pfd Rdr RT	**HOSEI MARU No. 3** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** — —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (875) 38,21 6,76 2,501 32,90 6,71 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 530bhp (390kW) Niigata Eng. Co. Ltd. Ota
6818083 JK2774 103044 Rdr RT	**HOSEI MARU No. 5** ex Hosei Maru No. 8-82 **Sanshin Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**578** — 1 064	**1968** Matsuura Tekko Zosen—Higashino (189) 62,90 9,83 4,369 57,99 9,81 4,81 1 dk	**M Tanker** Asphalt 1 Ta ER Asphalt 989	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 220V a.c. 12kn
8035855 JK4284 124631	**HOSEI MARU No. 5** **Minoru Iwamoto** Kurahashi, Japan Hiroshima Pref.	**199** — —	**1981** Y.K. Ouchi Zosensho—Nakajima (165) *41,31* 7,80 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7908500 JM4647 123244 Esd Pfd Rdr RT	**HOSEI MARU No. 5** **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**144** 53 —	**1979** Hayashikane SB. & Eng. Co. Ltd. —Japan (876) 38,21 6,71 2,501 32,59 6,70 2,93 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 950bhp (699kW) Niigata Eng. Co. Ltd. Ota
8421482 JFFN 127911	**HOSEI MARU No. 7** **Hiyoshi Kisen K.K.** Yutaka, Japan Hiroshima Pref.	*740* *222* 642	**1985** Murakami Hide Zosen K.K.—Hakata (236) NK 57,71 3,571 53,01 9,81 4,60 P 13,2 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 600	Oil 4SA 6Cy. 280 × 360 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8130576 JK4393 125857	**HOSEI MARU No. 8** **Ihara Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**700** — 1 200	**1982** Nakatani Shipyard Co. Ltd.—Nomi (476) 65,00 4,749 63,00 5,01 1 dk	**M Tanker** Asphalt 2 Ta ER L.1 200	Oil 4SA 6Cy. 310 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852725 JH2468 113627	**HOSEI MARU No. 8** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**342** 188 1 115	**1972** Matsuura Tekko Zosen—Higashino 56,80 3,850 53,01 11,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
8011067 8LCE 124145	**HOSEI MARU No. 8** **Fuji Suisan K.K.** Japan	**299** — —	**1980** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1391) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
8327064 JL4709 125458 RT	**HOSEI MARU No. 8** **Otaka Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**298** 186 —	**1981** Shinhama Dock K.K.—Tamano (188) 61,50 10,49 5,52 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 110 C. 110/20' (40')	Oil The Hanshin Diesel Works Ltd. Japan
8407840 JK4497 127309	**HOSEI MARU No. 8** **Soma Kaiun K.K.** Kudamatsu, Japan Yamaguchi Pref.	**198** — 550	**1984** Maeno Zosen K.K.—Onoda (105) 48,32 3,301 44,02 7,82 3,46 1 dk	**M Tanker** 6 Ta ER L.600	Oil 4SA 6Cy. 260 × 440 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
7937692 JL4900 124181 Rdr RT	**HOSEI MARU No. 8** **Y.K. Howa Sangyo** Tosa, Japan Kochi Pref.	**197** — 400	**1980** Hamamoto Zosensho K.K. —Tokushima (610) 36,50 8,62 3,41 1dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 850bhp (625kW) Hanshin Nainenki Kogyo Kobe
5155458 Df	**HOSEI MARU No. 10** **Aqua Marine Resources Corp.**	**243** 107 —	**1954** Niigata Eng. Co. Ltd.—Niigata (229) *37,71* 6,66 37,14 6,61 3,51 F 8,3 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Niigata Tekkosho Niigata
6902066 JH2217 104931 Rdr RT	**HOSEI MARU No. 11** **Koryu Kaiun Y.K.** Anan, Japan Tokushima Pref.	**478** — 1 088	**1968** Geibi Zosen Kogyo—Kure (206) 54,31 8,82 4,090 49,51 8,79 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 064 B.914 1 Ha (26,5 × 6,5) ER	Oil 4SA 6Cy. 320 × 460 950bhp (699kW) Hanshin Nainenki Kogyo Kobe 10kn
8004868 JIZY 119753 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 11** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 358	**1980** Miho Zosensho K.K.—Shimizu (1170) 50,17 3,258 43,52 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
6716259 JFBF 98954 Rdr RT	**HOSEI MARU No. 11** ex Zenrin Maru No. 2 **Akira Sakamoto** Choshi, Japan Chiba Pref.	**108** — —	**1966** Hakata Dock K.K.—Fukuoka (252) 30,94 5,59 2,210 28,35 5,57 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
7354589 7MEI 114340 Df Esd Gc Pfd Rdr	**HOSEI MARU No. 13** ex Taiko Maru No. 8-82 ex Toko Maru No. 2 **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**386** 193 —	**1973** Kanasashi Zosensho—Shimizu (1139) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8708153 JJUY 130513	**HOSEI MARU No. 13** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**349** — —	**1987** Narasaki Zosen K.K.—Muroran (1091) 69,58 (BB) 10,72 3,790 59,52 10,71 4,09 1 dk	**M Fishing** Side-fishing In.918	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller aft

7022796 Df Rdr RT	**HOSEI MARU No. 17** **Shiinoki Gyogyo K.K.**	**114** 41 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (780) 34,29 6,33 2,401 28,81 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 405 Hanshin Nainenki Kogyo Kobe
7110232 JLMQ 108349 Df Rdr RT	**HOSEI MARU No. 17** ex Kiku Maru No. 17-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (305) 33,74 6,33 2,363 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7921514 JH2758 123834 Esd Gc Rdr RT	**HOSEI MARU No. 18** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 471	**1980** K.K. Matsuura Zosensho—Kinoe (275) 68,20 11,54 4,201 62,01 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7003001 JHDB 105651 Df Esd Gc Rdr RT	**HOSEI MARU No. 18** ex Myojin Maru No. 15-82 **Kazuo Shimizu** Sakaiminato, Japan Tottori Pref.	**284** 149 —	**1969** Nishii Dock Co. Ltd.—Ise (195) 8,03 43,52 8,01 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7110218 JM3423 108350 RT	**HOSEI MARU No. 18** ex Kiku Maru No. 18-80 **Shiinoki Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 41 —	**1971** Nagasaki Zosen K.K.—Nagasaki (306) 33,69 6,33 2,363 29,62 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7904451 JGLY 123126 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 23** **Yasuhiro Ozaki** Hachinohe, Japan Aomori Pref.	**449** 248 —	**1979** Yamanishi Zosen K.K.—Ishinomaki (856) 58,91 3,834 49,81 9,30 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
8122517 JH2864 123840	**HOSEI MARU No. 25** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**498** 250 1 450	**1982** K.K. Matsuura Zosensho—Kinoe (287) 70,69 (BB) 11,26 4,252 65,03 11,00 6,28 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8304115 JH2971 125708	**HOSEI MARU No. 27** **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**452** — 1 370	**1983** Nakatani Shipyard Co. Ltd.—Nomi (485) 68,71 4,401 63,00 10,00 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 385 L.1 203 1 Ha (stl) ER Cr 1(11)	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller
8514629 JH3093 125712	**HOSEI MARU No. 28** **Noma Kaiun K.K.** Kamo, Japan Shizuoka Pref.	**499** — 1 448	**1986** Fujishin SB. Co.—Kamo (512) 68,10 4,220 66,60 11,60 6,81 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
5324671 Df Esd Gc Rdr	**HOSEI MARU No. 28** ex Shinzo Maru No. 18-64 **Marutiman & Co. Ltd.**	**391** 232 —	**1957** Miho Zosensho K.K.—Shimizu (217) 47,60 7,83 42,12 7,80 3,92 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 201,0t 11,25kn
8614792 JH3131 128476	**HOSEI MARU No. 35** **Shizuoka Kaiun Kogyo Kumiai K.K.** Kamo, Japan Shizuoka Pref.	**422** — 1 063	**1987** Fujishin SB. Co.—Kamo (520) 60,81 4,420 55,02 11,31 6,33 2 dks	**M General Cargo** 1 Ho ER 1 TwD 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 with clutches & reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd
7231713 7KMA 112394 Df Gc Rdr	**HOSEI MARU No. 38** ex Taiyo Maru No. 32-83 **Ino Suisan K.K.** Nyuzen, Japan Toyama Pref.	**399** — 570	**1972** Kanasashi Zosensho—Shimizu (1077) 55,30 8,64 3,398 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
5152884 7JBG 87003 Df Esd Gc Rdr RT	**HOSEI MARU No. 57** ex Hokko Maru No. 30 **Tokai Senpaku K.K.** Tokyo Japan	**299** 132 —	**1962** Nagasaki Zosen K.K.—Nagasaki (60) 41,69 7,52 3,099 37,55 7,50 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 340 × 470 700bhp (515kW) Fuji Diesel Co. Ltd. Tateyama Fuel 101,5t 10,5kn
7709576 JINV 115815 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 58** **Kankichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**343** 177 433	**1977** Miho Zosensho K.K.—Shimizu (1067) 52,41 3,391 46,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8021189 7KZR 125077 Df Esd Gc Pfd Rdr RT	**HOSEI MARU No. 68** **Hirokichi Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**397** 196 —	**1981** Miho Zosensho K.K.—Shimizu (1191) 55,40 3,501 48,72 9,01 3,87 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855002 JJ2649 109033	**HOSHIN** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**288** 82 —	**1970** Okumura Zosen Kogyo K.K.—Himeji 26,12 3,001 22,00 10,90 4,02 1 dk	**TM Tug** Pusher	2 Oil The Hanshin Diesel Works Ltd. Japan 11,5kn
8319158 JASL 127189 Esd Gc Pfd Rdr RT	**HOSHIN MARU** **Fukuman Kaiun K.K. & Tokyo Chemical Tanker Co. Ltd.** Akitsu, Japan Hiroshima Pref.	*998* *486* 1 519	**1983** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1615) NK 72,52 (BB) 4,417 67,01 11,51 5,16 P 15,0 F 8,0 1 dk	**M Tanker** Oil Chemical 16 Ta ER L.1 398	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7638911 JK3896 120352 Rdr	**HOSHIN MARU** ex Mikage Maru No. 8-79 **Kiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**995** 664 2 450	**1977** Hakata Zosen K.K.—Hakata (168) 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe

7335753 Rdr	**HOSHIN MARU** **Suzuki Yusosen K.K.** Hinase, Japan Okayama Pref.	**497** 307 1 209	**1971** Higaki Zosen K.K.—Imabari (130) 57,31 9,43 4,115 51,72 9,40 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 213	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 36kW 225V a.c. Fuel 42,5t-5,0pd 11kn
7652890 JH2446 109986 Rdr	**HOSHIN MARU** **Y.K. Hoshin Kisen** Toba, Japan Mie Pref.	**483** — 1 150	**1970** Imura Zosen K.K.—Komatsujima (117) 53,80 4,250 47,00 9,61 4,30 3dks	**M Tanker** 5 Ta ER	Oil 700bhp (515kW) Japan 10kn
8032413 JL4952 125399 Pfd Rdr RT	**HOSHIN MARU** **Shinei Kaiun Y.K.** Naruto, Japan Tokushima Pref.	**198** — —	**1980** Murakami S.B. Co. Ltd.—Naruto (168) ... ... 36,50 7,21 3,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6814403 JL2284 102071	**HOSHIN MARU** **Kinki Haiyu Shori K.K.** Kobe, Japan Hyogo Pref.	**192** 99 356	**1967** Kishimoto Zosen—Kinoe (253) 31,98 7,62 2,896 29,47 7,60 3,18 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 380bhp (280kW) Matsue Diesel K.K. Matsue
7650270 JM2142 92505	**HOSHIN MARU No. 2** **Yamasu Kisen Y.K.** Anan, Japan Tokushima Pref.	**508** 305 900	**1964** Watanabe Zosen K.K.—Hakata 54,51 8,62 3,901 49,00 4,30 1dk	**M Limestone Carrier** G.935 B.893 1 Ha (29,7 × 5,5) ER	Oil 4SA 6Cy. 330 × 450 800bhp (588kW) Kanegafuchi Diesel Kogyo Tokyo 10,75kn
6903943 Df Esd Gc Rdr	**HOSHIN MARU No. 2** ex Sumiyoshi Maru No. 18-83	**343** 175 —	**1968** Miho Zosensho K.K.—Shimizu (665) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7513630 JL4246 118931 Df Gc Pfd Rdr RT	**HOSHIN MARU No. 3** ex Sankyo Maru-81 **Kiyomitsu Iwasaki** Matsushima, Japan Kumamoto Pref.	**199** — 699	**1975** Kimura Zosen K.K.—Yutaka (60) 9,02 3,379 53,98 9,00 5,49 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7649817 JL3748 109291 Rdr	**HOSHIN MARU No. 5** **Tsutomu Seike** Saiki, Japan Oita Pref.	**199** 123 680	**1970** Murakami Hide Zosen K.K.—Hakata (83) 48,49 2,901 45,01 9,01 4,70 1 dk	**M General Cargo** 1 Ha (27,9 × 7,0) ER	Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 10kn
7212585 JK3298 110676 Rdr	**HOSHIN MARU No. 8** **Ieshima Kaiun K.K.** Osaka Japan	**499** — 1 568	**1971** Sasaki Zosen K.K.—Kinoe (152) 63,91 11,03 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7713618 JJ3063 118819 Gc Rdr	**HOSHIN MARU No. 8** ex Kisshin Maru-84 **Shinei Unyu Shoji K.K.** Kanda, Japan Fukuoka Pref.	**499** — 1 500	**1977** Asahi Zosen K.K.—Sumoto (178) 11,03 4,411 62,01 11,00 6,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
6920460 JIIC 104964 Df Esd Gc Pfd Rdr	**HOSHIN MARU No. 22** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**282** 137 —	**1968** Niigata Eng. Co. Ltd.—Niigata (822) 45,62 7,93 40,19 7,90 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7236751 JDLV 111262 Df Esd Gc Rdr RT	**HOSHIN MARU No. 28** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**284** 142 —	**1972** Niigata Eng. Co. Ltd.—Niigata (1106) 47,68 (BB) 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8017889 JDHP 123809 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 38** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 139 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1701) 49,92 (BB) 8,62 3,291 44,00 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8214786 8LGK 125717	**HOSHIN MARU No. 55** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	**299** 129 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1766) 49,94 (BB) 3,296 44,02 8,62 3,66 1 dk	**M Fishing** Tuna Side-fishing 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8708218 JHYV 127637	**HOSHIN MARU No. 58** **Ikeda Suisan K.K.** Nyuzen, Japan Toyama Pref.	*577* *235* —	**1987** Niigata Eng. Co. Ltd.—Niigata (2070) 54,11 (BB) 8,74 3,441 47,91 8,70 3,81 1 dk	**M Fishing** Long-line Ref In.478	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7903847 JAYO 118595 Df Esd Gc Pfd Rdr RT	**HOSHIN MARU No. 58** **Kobayashi Suisan K.K.** Abashiri, Japan Hokkaido Pref.	**124** — 126	**1979** Narasaki Senpaku Kogyo K.K. —Muroran (145) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855014 JJ2670 109054	**HOSHIN No. 2** **K.K. Yoshidagumi** Ieshima, Japan Hyogo Pref.	**265** 78 —	**1971** Okumura Zosen Kogyo K.K.—Himeji 32,54 3,350 30,21 11,00 4,02 1 dk	**TM Tug** Pusher	2 Oil Niigata Eng. Co. Ltd. Japan 10kn
8304232 JRQO 121188 Df Esd Gc Rdr RT	**HOSHIN No. 8** **Yoshida Gumi Construction & Marine Work Co. Ltd.** Himeji, Japan Hyogo Pref.	*1 351* *405* 1 525	**1983** Sanyo Zosen K.K.—Mukaishima (860) NK 66,50 4,628 61,02 13,50 5,31 F 17,1 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 with clutches & reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW a.c. Thw. thrust Contr. pitch propeller fwd 12,5kn
7927116 JL4772 123918 Gc Pfd Rdr RT	**HOSHISHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**454** — 1 280	**1980** Kinoura Zosen K.K.—Hakata (57) 60,30 4,322 55,43 11,02 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu

8129890 JJ3330 125247	**HOSHO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**128** — 12	**1983** Hitachi Zosen—Kanagawa Works, Kawasaki (117085) 27,56 10,80 1,380 26,34 5,81 3,51 1 dk	**TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 with clutches & reverse reduction geared to sc. shafts 1 520bhp (1 118kW) M.T.U. Friedrichshafen West Germany
7620720 JL4338 120907 Rdr RT	**HOSHO MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** 496 1 801	**1976** Asakawa Zosen—Imabari (268) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7371056 JL4022 117255 Rdr RT	**HOSHO MARU** **Amagasaki Koun K.K.** Kaifu, Japan Tokushima Pref.	**496** — 1 556	**1974** Sasaki Zosen K.K.—Kinoe (188) 11,03 4,242 60,00 11,00 4,35 1 dk	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7851355 JL2764 102891	**HOSHO MARU** ex Toyoshima Maru-84 ex Obe-84 ex Shikoku-79 ex Tamataka Maru No. 23-79 **Toyoshima Sogo Kanko Kaihatsu K.K.** Tonosho, Japan Kagawa Pref.	**419** — 585	**1967** Sanuki Zosen Tekkosho K.K. —Takuma 42,02 2,201 38,00 10,41 3,51 1 dk	**TM RoRo Cargo/Ferry** 315P	2 Oil 1 600bhp (1 177kW) Japan 12kn
7649879 JL3384 108622 Esd Gc Rdr	**HOSHO MARU** **Fiyizura Shiraishi** Hakata, Japan Ehime Pref.	**195** — 600	**1970** Murakami Hide Zosen K.K.—Hakata 45,01 3,001 39,50 8,11 3,31 1 dk	**M General Cargo** 1 Ha (22,0 × 6,1) ER	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10kn
7854541 JL3172 105240	**HOSHO MARU No. 2** ex Uzushio-86 **Shodoshima Ferry K.K.** Tonosho, Japan Kagawa Pref.	**243** — —	**1959** Sanuki Zosen Tekkosho K.K. —Takuma 34,02 2,271 30,00 8,60 3,10 1 dk	**M RoRo Cargo/Ferry**	Oil 650bhp (478kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11kn
7012117 JI2477 107452	**HOSHO MARU No. 2** ex Sumitoku Maru No. 8-80 **K.K. Suzukigumi** Manazuru, Japan Kanagawa Pref.	**198** 108 550	**1969** Kishimoto Zosen—Kinoe (310) 41,20 8,03 2,998 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER 1 Ha (7,0 × 14,7) ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Fuji Diesel Co. Ltd. Tateyama Fuel 15,0t 10,5kn
7852749 JJ2873 113827	**HOSHO MARU No. 3** **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**480** — 650	**1973** K.K. Matsuura Zosensho—Kinoe 50,30 3,110 46,51 10,00 5,21 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan 10kn
7903407 JL4716 121050 Gc Rdr	**HOSHO MARU No. 3** **Y.K. Hosho Kaiun** Anan, Japan Tokushima Pref.	**199** — 400	**1979** Masui Zosensho K.K.—Nandan (155) ... ... 52,41 9,42 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
7650610 JL3810 111418	**HOSHO MARU No. 5** ex Nissho Maru-84 **Hosho Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**430** — 1 595	**1971** Hakata Zosen K.K.—Hakata (100) 63,91 4,271 60,00 11,00 4,35 1 dk	**M General Cargo**	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 12,25kn
8712350	**HOSHO MARU No. 8** **Sankyo Kaiun K.K.** Japan	**499** — 1 200	**1987** Kochi Jyuko K.K.—Kochi (2537) 4,052 60,03 13,01 6,81	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8106719 JL4961 125409 Esd Gc Rdr RT	**HOSHO MARU No. 21** **Hosho Kaiun K.K.** Anan, Japan Tokushima Pref.	**695** — 2 100	**1981** K.K. Yoshida Zosen Kogyo—Arida (358) 4,901 70,52 12,01 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7018733 JRTC 106898 Df Esd Gc Pfd	**HOSHO MARU No. 21** ex Ryuo Maru No. 8-80 **K.K. Konno Gyogyo** Ishinomaki, Japan Miyagi Pref.	**299** 149 —	**1969** Miho Zosensho K.K.—Shimizu (713) 50,40 8,23 3,048 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
6711302 JCVN 101302 Df Esd Gc Pfd Rdr	**HOSHO MARU No. 31** ex Yachiyo Maru No. 21 **Hachiro Konno** Ishinomaki, Japan Miyagi Pref.	**283** 148 —	**1966** Kanasashi Zosensho—Shimizu (749) 45,73 7,62 40,52 7,60 3,43 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7727994 JJ3122 118861 Esd Gc Rdr RT	**HOSHU MARU** **Toko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**2 489** 1 431 4 661	**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (532) NK 91,80 14,23 6,703 84,92 14,20 7,47 P 23,2 F 11,9 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 4 601 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 37,5t (d.o.) 196,0t (hvf)-10,0pd 12kn
8414427 JG4414 128099 Esd Gc Rdr	**HOSHU MARU** **Taiho Kaiun K.K.** Tokyo Japan	**1 571** — 3 302	**1984** Sasaki Zosen K.K.—Kinoe (381) 88,83 5,952 NK 82,02 12,62 6,41 P 21,7 F 15,0 1 dk	**M Tanker** 8 Ta ER L.3 399	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 13kn
6828179 JM2963 102438 Rdr RT	**HOSHU MARU** **Nishitaki Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 545** — 2 753	**1968** Kochi Jyuko K.K.—Kochi (435) 75,39 12,02 5,690 70,01 11,99 6,51 1 dk RW	**M General Cargo** 2 Ho ER G.2 050 B.1 880 2 Ha (13,6 15,7 × 8,3) ER	Oil 4SA 6Cy. 445 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 220V d.c. Fuel 103,5t 12kn
7649271 JL3819 111428 Esd Gc Rdr	**HOSHU MARU** **Shio Tsusho K.K.** Tokyo Japan	**499** 348 1 736	**1971** K.K. Uno Zosensho—Namikata 65,26 4,711 60,00 10,51 6,71 2dks	**M General Cargo** G.2 487 B.2 301 1 Ha (35,1 × 7,0) ER	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8514148 JL5441 128375	**HOSHU MARU No. 3** **Nakagawa Kisen K.K.** Nagahama, Japan Ehime Pref.	**437** — 1 198	**1985** K.K. Miura Zosensho—Saiki (750) 3,631 63,02 10,81 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi

6909753 Df Esd Gc Pfd Rdr RT	**HOSS A** ex Strong Friendship-86 ex Rhodian Carrier-84 ex Sea Knight-82 ex Sea Light-80 ex Koho ex Koho Maru-74 **Afif Muhammed El Hoss & Nurettin Cantah** Istanbul Turkey	**2 967** 1 933 5 330		BV NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (680) 101,78 15,63 6,498 93,02 15,60 7,85 P 21,1 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.7 125 B.6 533 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. Fuel 488,5t-1,5pd 12kn
5244493 ODJG Df Esd Rdr RTm/h	**HOSS M** ex Dimitrios-82 ex Mynias-74 **Dahrouge Trading Co.** Beirut Lebanon	**499** 220 900	✠**100A1** Str. nav. ice ✠**LMC**	SS 10/86 EL I FN 933	**1959**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (748) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,6 2 dks RW rf nil Coll BH to U dk 3 to 2nd dk WB140t	**M General Cargo** Ref 2 Ho 14,9 22,6 ER G.1 887 B.1 744 2 Ha (8,0 12,1 × 3,9) ER 6W Der 2(6) 3(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 156,5t (d.o.) 10,75kn
8621379 LPAF Df Gc Rdr RT	**HOTAKA MARU** ex Hokko Maru No. 77 **Explotacion Pesquera de la Patagonia S.A.** Buenos Aires Argentina	**349** 152 512		NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (113) 57,51 3,490 51,01 9,01 3,84 2 dks	**M Fishing** Mchy.aft	Oil 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Japan
7302196 JHZW 112999 Df Esd Gc Pfd Rdr RT	**HOTOKU MARU** **Shintoku Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**3 931** 2 249 6 528		NK	**1973** K.K. Taihei Kogyo—Akitsu (285) 102,49 16,26 7,367 95,03 16,21 8,21 P 30,8 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 160kW 440V 60Hz a.c. Fuel 72,0t (d.o.) 672,0t (hvf)-11,0pd 11,5kn
7856290 JJ2825 112632	**HOTOKU MARU No. 1** **K.K. Yoshidagumi** Himeji, Japan Hyogo Pref.	**195** — —			**1972** Yamanaka Zosen K.K.—Namikata (118) 32,26 3,601 28,50 9,01 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
7522423 3ESB4 1573 7-86 Df Esd Gc Pfd Rdr RTv	**HOTORI** ex Floret-86 **Unifocus Line Corp.** Panama Panama	**10 185** 6 604 19 367		KR NK	**1976** Tsuneishi Zosen K.K.—Numakuma (351) 148,22(BB) 22,89 9,627 140,01 22,81 13,01 P 29,9 F 11,9 1 dk	**M Bulk Carrier** 4 Ho 20,4 26,9 26,9 28,5 ER G.22 750 B.22 100 HeCls. ptB 4 Ha (stl) (12,8 × 9,6) (16,5 16,5 16,5 × 11,3) ER Der 3(22) 1(15)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 340kW a.c. Fuel 196,0t (d.o.) 1 390,0t (hvf)-29,5pd 13,5kn
7386843 P3RM2 Df Esd Gc Pfd Rdr RT	**HOUDA** ex Santa Maria-87 **I & D Oil Carriers Ltd.** Limassol Cyprus	**139 420** 115 078 313 467	✠**100A1** oil tanker ✠**LMC** **IGS**	SS 7/84 EL (G*) 4$\frac{7}{16}$"U3 FN 29856	**1975**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (232) 362,54 53,37 26,093 344,00 53,31 33,48 F 25,6 1 dk rf nil 12BH WB100397T incl. ballast only tanks 86273T	**TS Tanker** IGS (LR) SBT 22 Ta ER L.(oil) 506 328	4 S Turb dr geared to sc. shafts 37 400shp (27 510kW) Kawasaki Heavy Ind. Ltd. Kobe 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs1793,3 Gen 2 × 1172kW 1 × 500kW 450V 60Hz a.c. Fuel 14 950,0t (o.f.) 46,0t (d.o.) 14,75kn
7352440 5BPW 707353 Df Esd Gc Pfd Rdr RTv SatCom	**HOUDA G** ex Tami-85 ex Zipi-82 ex Minerva-80 ex Cassiopeia-79 **Radwan Shipping Co. Ltd.** Sultan Lines S.A. Limassol Cyprus Sat Comm ID 1100113/HUDA	**5 062** 3 549 8 187		NK	**1974** Imabari Zosen—Imabari (311) 110,14 18,34 7,357 101,99 18,31 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 912 B.10 228 2 Ha (stl) (26,5 27,2 × 9,0) 4W Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. Fuel 626,0t-20,0pd 13,5kn
8017970 JH2927 124362 Esd Gc Rdr	**HOUJU MARU** **Fukuju Kigyo K.K. & Toyofuji Kaiun K.K.** Miyama, Japan Mie Pref.	**4 009** 2 743 3 363		NK	**1981** Towa Zosen K.K.—Shimonoseki (530) 118,07 18,34 6,030 107,02 18,31 6,20 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 1200 5 280bhp (3 884kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 400kW 450V 60Hz a.c. Fuel 56,0t (d.o.) 421,0t (hvf)-18,0pd 16kn
8614936	**HOUKAI MARU No. 2** **Nagai Kaiun K.K.** Japan	**499** — 1 150			**1987** Murakami Hide Zosen K.K.—Hakata (262) 3,952 58,02 10,41 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Japan
7827055 WQZ3 501 609337	**HOUMAS** **Coiled Tubing Inc.** New Orleans, La United States of America	**198** 134 —			**1979** Halter Marine Inc.—Chickasaw, Al (834) *19,36* 10,37 2,09 1 dk	**TM Maintenance Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8415873 JK4465 125880	**HOUN MARU** **Funada Kaiun K.K.** Kawatetsu Unyu K.K. Shimokamagari, Japan Hiroshima Pref.	**499** — 1 585			**1984** K.K. Matsuura Zosensho—Kinoe (317) 71,79 11,54 4,211 67,01 11,51 6,41 2 dks	**M General Cargo** 1 Ho ER G.2 055 B.2 030 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7607912 JL4270 118992 Gc Rdr RT	**HOUN MARU** **Ozaki Kisen K.K.** Namikata, Japan Ehime Pref.	**493** — 973			**1976** Kochi Jyuko K.K.—Kochi (965) 4,201 49,92 9,01 4,53 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
5321667 GUXS 303743	**HOUND BANK** ex Spurn Bank-80 ex Shalfleet-76 **James Christie, John Stevenson & James McGuire** Grangemouth United Kingdom	**103** 63 127			**1962** J. Samuel White & Co. Ltd.—Cowes (2012) 29,39 5,82 1,829 27,44 5,80 2,44 1 dk RW rf 76 conv General Cargo 81	**M Tanker** Water 1 Ho 15,7 ER 1 Ha (11,6 × 3,9) ER	Oil 4SA 8Cy. 165 × 184 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Fuel (d.o.) 10kn
7118301 Df Esd Gc Pfd Rdr RT	**HOUNEINE** ex Cape II ex Tomi Maru No. 62 ex Tomi Maru No. 82-83 **Ets Marcou** Mauritania	**349** 186 —		RI	**1971** Yamanishi Zosen K.K.—Ishinomaki (676) 54,39 9,02 3,328 48,42 9,00 5,87	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 500bhp (1 839kW) Niigata Eng. Co. Ltd. Niigata
6801951 GYCV 334767 Esd Gc Rdr RTv	**HOUNSLOW** **Thames Water Authority** London United Kingdom	**2 132** 934 2 471	✠**100A1** sludge carrier ✠**LMC**	SS 10/84 EL S 1$\frac{9}{16}$"U2 FN 1731	**1968**-2 Caledon SB. & Eng. Co. Ltd. —Dundee (550) 89,87 15,17 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345 incl. DTf244t	**TM Sludge Carrier** 3 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 318 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn

8303654 7JTD 127483 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HOURAI MARU** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1202217/UJTD	*47 289* *15 957* 51 232	NK	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4752) 219,72(BB) 11,018 210,01 38,41 18,01 P 23,5 F 15,0 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta (C.mn.stl) ind prismatic vert ER L.(gas) 75 000	Oil 2SA 7Cy. 800 × 1950 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 1000kW 1 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 438,0t (d.o.) 2 566,0t (hvf)-53,5pd 16kn
5155642 THHU 244-724 Df Esd Pfd RT	**HOURTIN II** ex La Coubre II **S.I.G.** Lorient France	**404** 159 213	(BV)	**1949** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (724) 46,44 8,26 4,319 42,02 8,21 4,70 B 19,9 F 8,6 1 dk conv Side Trawler Fishing 75	**M Research** In.284 5 Ha (1,0 1,0 1,0 1,0 × 1,0) (1,0 × 0,7) 1W Der 1(5)	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer At. & Ch. de la Loire Le Havre Fuel 124,0t (d.o.) 12kn
7854577 RT	**HOUSEI** ex Hosei Maru-80 **Full Wind Navigation Co. Ltd.**	**227** 132 480		**1969** Shiota Zosen K.K.—Japan 40,31 3,150 38,00 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil 700bhp (515kW) Mitsubishi Heavy Industries Ltd. Japan 10,5kn
8701325 JJ3517 129178	**HOUSHIN MARU** **Seiho Shokai** Japan	**3 294** — 2 538	NK	**1987** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-150) 5,014 100,01 18,41 6,02	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 6Cy. 370 × 880 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8000616 ELAP7 6923 Df Esd Gc Rdr RTv SatNav SatCom	**HOUSTON ACCORD** **Houston Accord Tankers Inc.** Monrovia Liberia Sat Comm ID 1242417/HOST	**33 767** 24 398 68 139	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (464) 243,80 32,26 12,528 235,01 32,21 19,51 1 dk	**M Tanker** 9 Ta ER L.(oil) 77 046	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 520kW 2 × 500kW a.c. 15kn
7388724 5LXB 5647 Df Esd Gc Pfd Rdr RTv SatCom	**HOUSTON GETTY** **Getty Marine Corp.** Texaco Marine Services Inc. Monrovia Liberia Sat Comm ID 1242406/HOUS	**65 287** 52 893 136 100	NV	**1975** Eriksbergs M/V A/B—Goteborg (678) 280,07 41,20 16,701 268,00 21,98 1 dk BK 102	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 167 598 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 483,5t (d.o.) 5 572,0t (hvf)-58,5pd 16kn
7380980 6ZLZ 6108 Df Esd Gc Pfd Rdr RTh SatCom	**HOUSTON TRADER** ex Tromaas-77 ex Permina 112-76 **Hancock Shipping Co. Ltd.** Monrovia Liberia Sat Comm ID 1240511/HOTR	**70 741** 53 788 140 778	NV	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (962) 267,01(BB) 44,05 17,030 258,00 44,00 22,92 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo S.B. & Mchy. Co. Ltd. Yokosuka Gen 3 × 750kW 440V 60Hz a.c. Fuel 424,0t (d.o.) 7 492,0t (hvf)-83,5pd 15,25kn
6421177 SUKA	**HOUT** ex Tug 527-64 **Suez Canal Authority** Port Said Egypt	**243** 75 —	(BV)	**1957** J. Oelkers—Hamburg *29,66* 7,85 2,998 7,80 3,99 1 dk	**M Tug**	Oil 2SA 6Cy. 340 × 570 British Polar Engines Ltd. Glasgow Fuel 72,0t (d.o.) 11,75kn
8130215 PEUD Df Esd Gc Pfd Rdr RT	**HOUTMANGRACHT** **C.V. Scheepv. Onderneming "Houtmangracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 145** 1 538 4 553	✠**100A1** SS 10/85 Ice Class 1A at a draught not exceeding 5.933 metres ✠**LMC** EL (U) 528,0/44,0U2(a) FN 2430	**1982**-11 Miho Zosensho K.K.—Shimizu (1222) 97,24 (BB) 16,11 5,909 91,57 16,01 10,52 F 9,8 2 dks rf nil 4BH to U dk, 2 to 2nd dk WB1805T incl. DTf199T Comb. btm & STs in hold 274T, STs in hold 295T	**M General Cargo** 1 Ho 66,0 ER 1 TwD G.9 870 B.9 632 TEU 320 C.Ho 200/20' (40') C.Dk 120/20' (40') 2 Ha (stl) (31,2 32,2 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 075bhp (2 262kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller
8130409 JG4277 126114 Rdr RT	**HOUWA MARU** ex Tokyo Maru No. 7-85 **Asia Senpaku K.K.** Kure, Japan Hiroshima Pref.	**998** 681 2 449	NK	**1982** Murakami Hide Zosen K.K.—Hakata (202) 79,51 4,993 74,02 12,01 5,52 P 18,9 F 11,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 849	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 88kW a.c. 12kn
8210754 JBJD 125037	**HOUYOU MARU** ex Hie Maru No. 31-86 **Ryoichi Nakamura** Hachinohe, Japan Aomori Pref.	**124** — 129		**1982** Narasaki Zosen K.K.—Muroran (1042) 37,65 (BB) 7,40 2,841 30,97 7,38 4,63 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.95 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8323848 3ECE5 1590 3-86 Df Esd Gc Pfd Rdr	**HOUYU** **Nippo Commerce S.A.** Panama Panama	*14 287* *8 464* 23 790	NK	**1983** Minami-Nippon Zosen K.K.—Usuki (563) 160,00(BB) 24,44 9,916 150,02 24,41 13,62 P 24,1 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.30 504 B.29 177 TEU 590 C. 590/20' (40') 4 Ha (stl) (18,6 × 11,2) (24,8 24,8 24,8 × 12,8) ER Cr 3(25) Der 1(30)	Oil 2SA 6Cy. 520 × 1250 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel-17,5pd 13,5kn
8506581 JM5439 127830 Esd Gc Rdr RT	**HOUZAN MARU** **Hozan Kisen K.K.** Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.) Saiki, Japan Oita Pref.	**2 942** — 4 726	NK	**1985** Honda Zosen—Saiki (735) 99,52 15,63 6,565 92,03 15,60 7,93 P 24,1 F 9,2 1 dk	**M Cement Carrier** Mchy.aft G.3 680	Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Ito Tekkosho Shimizu 12kn
7500786 DHBF Df Esd Gc Rdr RTm/h/v SatNav	**HOVE** **Partenreederei m.s. "Hove"** Rolf R. Fischer Hamburg Federal Republic of Germany	**999** 678 2 560	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (776) 81,41 13,44 5,030 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,9 ER G.4 786 B.4 502 1 Ha (stl) (50,3 × 10,2) ER Cr 2(12)	Oil 4SA 8Cy. 320 × 420 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 200kW 2 × 50kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 13,75kn
6524060 GRXW 308526 Rdr RT	**HOVERINGHAM I** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Hull United Kingdom	**897** 397 1 268	BV ✠Classed LR until 7/2/75	**1966**-2 Appledore Shipbuilders Ltd. —Appledore (A.S.10) 62,16 11,31 3,810 57,92 11,28 4,45 P 11,6 F 5,8 1 dk rf nil	**M Dredger/Sand Carrier** Trailing Suction Mech. discharge (Shore-delivery Boom-discharge) Single side arm 1 Ho 24,0 ER	Oil 4SA 7Cy. 260 × 368 sr geared to sc. shaft 890bhp (655kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 450kW 1 × 35kW 415V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 10kn

6913302 GZME 337292 Esd Pfd Rdr RT	**HOVERINGHAM IV** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Hull United Kingdom	**1 027** 488 1 591	BV	**1969** Appledore Shipbuilders Ltd. —Appledore (A.S.66) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Stationary (Shore-delivery Boom-discharge) Single side arm 1 Ho ER Hopper 625	Vee Oil 4SA 8Cy. 260 × 368 1 050bhp (772kW) English Electric Diesels Ltd. Ruston Eng. Div.	Lincoln 11kn
6930776 GZZF 337331 Esd Pfd Rdr RT	**HOVERINGHAM V** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Hull United Kingdom	**1 027** 488 1 616	BV	**1969** Appledore Shipbuilders Ltd. —Appledore (A.S.69) 72,01 12,07 3,836 70,06 11,89 4,63 1 dk len 73	**M Dredger/Sand Carrier** Suction Mech. discharge Single side arm 1 Ho ER Hopper 625 1 Ha (26,9 × 6,4) ER	Vee Oil 4SA 8Cy. 260 × 368 1 050bhp (772kW) English Electric Diesels Ltd. Ruston Eng. Div.	Lincoln 11kn
7110696 GOSJ 341579 Esd Pfd Rdr RT	**HOVERINGHAM VI** **Tarmac Roadstone Holdings Ltd.** Tarmac Marine Ltd. Hull United Kingdom	**1 550** 878 2 703	BV	**1971** Appledore Shipbuilders Ltd. —Appledore (A.S.77) 80,45 14,13 5,036 73,16 14,03 6,02 1 dk	**M Dredger/Sand Carrier** Suction 1 Ho ER	2 Oil 4SA each 6Cy. 260 × 368 geared to sc. shaft 1 350bhp (993kW) Ruston Paxman Diesels Ltd.	Lincoln
7200556 WX7446 505653	**HOW 10** **Halliburton Co.** Houston, Tx United States of America	**170** 117 —		**1966** Brown & Root Inc.—Anahuac, Tx *20,55* 15,24 1,93	**M Pontoon**	Oil 660bhp (485kW) .... Fuel (d.o.)	
7322184 ZEKZ 356219 Df Rdr	**HOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	✠**100A1** CS 4/83 tug Hong Kong harbour service ✠**LMC** EL (d) ⅞"U2 FN 358	**1973**-6 Hibikinada Dock Co. Ltd. —Kitakyushu (127) 32,31 8,74 3,010 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers	Osaka
8515805 JL5534 128369 RT	**HOWA MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**699** — 2 113	NK	**1986** K.K. Miura Zosensho—Saiki (755) 74,50 (BB) 11,23 4,817 70,01 11,21 5,41 P 15,6 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
7927427 JL4787 123946 Rdr RT	**HOWA MARU** **Shinpo Kaiun K.K. & Tsuruhiro Kaiun K.K.** Hojo, Japan Ehime Pref.	**697** 489 747	NK	**1980** Shirahama Zosen K.K.—Honai (96) 61,22 4,014 55,53 10,01 4,63 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 189	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 148kW a.c.	Akashi 12,75kn
7649374 JM2747 106466	**HOWA MARU** **Uruma Kaiun Y.K.** Naha, Japan Okinawa Pref.	**499** 249 450		**1969** Yamakawa Zosen K.K.—Kobe 47,71 3,501 43,06 9,50 4,02 1dk	**M Sand Carrier** 1 Ha ER	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd.	Japan 10kn
8017841 JM4939 124732 Gc Rdr RT	**HOWA MARU** ex Kaijo Maru No. 20-84 **Kotobuki Kaiun K.K.** Omuta, Japan Fukuoka Pref.	**490** — 1 446		**1981** K.K. Miura Zosensho—Saiki (618) 66,60 65,03 11,21 6,28 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akashi
7735393 JG3742 121631	**HOWA MARU** **Shokuyu Tanker K.K.** Tokyo Japan	**478** — —		**1978** Kogushi Zosen K.K.—Okayama (211) ... ... 51,11 9,01 4,12 1 dk	**M Tanker** Chemical	Oil	Japan
7123124 JG3035 111070	**HOWA MARU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**195** 123 385		**1971** Shimoda Dockyard Co. Ltd. —Shimoda (188) 35,31 7,62 2,502 33,51 7,60 2,75 1 dk	**M Tanker** 3 Ta ER L.(oil) 435	Oil 4SA 5Cy. 260 × 400 270bhp (199kW) Mitsubishi Heavy Industries Ltd.	Kobe 8kn
7852880 JM3639 114934	**HOWA MARU No. 2** **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**397** — 867		**1973** Shin Nippon Jukogyo K.K.—Higashino 47,50 4,601 44,00 11,00 5,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japan 10kn
6814659 JJ2384 101966	**HOWA MARU No. 2** ex Sumitoku Maru No. 8-82 **Yukio Hamada** Tokyo Japan	**199** — 350		**1967** Kishimoto Zosen—Kinoe (345) 35,01 7,62 3,099 33,00 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Matsue Diesel K.K.	Matsue
7650294 JH2563 116564 Rdr RT	**HOWA MARU No. 5** ex Musashino Maru No. 8-82 ex Kiyo Maru-80 ex Taihei Maru **Y.K. Nangoku Jari** Kagoshima, Japan Kagoshima Pref.	**441** — 1 516		**1974** Yaizu Dock—Yaizu 63,51 11,00 4,350 58,50 6,10 1dk	**M General Cargo** G.1 710 B.1 516 1 Ha (13,1 × 8,3) ER	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 11,5kn
7220374 JFJQ 112724 Df Gc Pfd Rdr	**HOWA MARU No. 5** ex Eiju Maru No. 58-86 ex Koho Maru No. 8-85 **Y.K. Wakyu Gyogyo** Kisarazu, Japan Chiba Pref.	**314** 161 418		**1972** Kanasashi Zosensho—Shimizu (1067) 50,47 8,64 3,296 44,76 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7426459 JG3423 117640 Rdr RT	**HOWA MARU No. 15** **Sanho Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**496** — 1 000		**1975** K.K. Ichikawa Zosensho—Ise (1325) 9,43 4,192 49,51 9,40 4,40 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Hanshin Nainenki Kogyo	Kobe
7620835 JG3600 117824 Rdr RT	**HOWA MARU No. 21** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**999** 659 2 227		**1976** K.K. Ichikawa Zosensho—Ise (1332) 11,03 4,901 70,34 11,00 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd.	Takamatsu
7652618 JJ2895 113909	**HOWAN MARU No. 3** **Howan Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**496** — 1 400		**1973** Sanwa Zosen—Naruto 53,01 3,501 49,00 11,00 5,52 1 dk	**M Sand Carrier**	Oil 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Japan 8kn

6711625 WX7891 506824 Df Esd Gc Pfd Rdr RT	**HOWARD H.** ex Gulf King-69 **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**190** 129 —	AB	**1967** Southern SB. Corp.—Slidell, La (71) 38,10 4,582 36,23 9,76 5,24 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 206 × 254 reverse reduction geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 456,0t
6716625 H09015 9184-78B RTv	**HOWARD JONES** ex Castle Cove-79 **Sea Dragon Maritime Ltd. S.A.** Panama Panama	**214** — 111	(AB) ✠Classed LR until 20/10/78	**1967**-7 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (36) 30,64 8,54 3,887 27,67 8,08 4,58 1 dk rf 864 BK 25	**M Tug**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft Mirrlees National Ltd. Stockport Gen 2 × 40kW 415V 50Hz a.c. Fuel 32,0t 12kn
8120143 615610	**HOWARD REED** **G. C. J. & D. Inc.** Corpus Christi, United States Tx of America	**167** 114 —		**1979** Quality Marine Inc.—Bayou la Batre, Al (132) *24,88* 7,32 3,87 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
7930369 VJNB 385876 Df Esd Gc Pfd Rdr RTm/h/v	**HOWARD SMITH** **Howard Smith Industries Pty.** **Ltd.** *Melbourne,* Australia *Victoria*	**26 519** 17 105 43 300	AB	**1981** Kasado Dock Co. Ltd.—Kudamatsu (323) 176,71(BB) 33,08 11,829 168,00 33,01 16,51 F 11,6 1 dk rf nil	**M Bulk Carrier/Tanker** Chemical Str. heavy cargoes 5 Ho ER G.149 995 5 Ha (stl) ER	Oil 2SA 8Cy. 600 × 1500 14 400bhp (10 592kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 880kW a.c. 14,75kn
6401177 VC4761 319606 Esd Pfd Rdr RTm	**HOWE BAY** **Jada Fishing Co. Ltd.** Victoria, P.E.I. Canada	**185** 63 105	✠Classed LR until 20/6/69	**1964**-4 Bathurst Marine Ltd.—Bathurst, N.B. (7) 28,00 6,74 24,39 6,71 3,76 RQD 9,8 F 9,2 rf 1321 BK 114	**M Fishing** Stern Trawler 1 Ho 9,9 2 Ha (stl) (1,8 1,3 × 1,2) Der 1(3)	Oil 4SA 7Cy. 250 × 360 495bhp (364kW) Normo A/S Bergens M/V Bergen Gen 1 × 20kW 1 × 12kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 23,5t (d.o.)
6418546 CY3842 319730	**HOWE SOUND QUEEN** ex Napoleon L-72 **British Columbia Ferry Corp.** Victoria, B.C. Canada	**795** 526 —		**1964** Marine Industrie Ltee.—Sorel, P.Q. (306) 73,46 18,45 3,201 18,29 4,73 1 dk Len 71	**M RoRo Cargo/Ferry** 400dk P	2 Vee Oil 2SA each 12Cy. 127 × 142 800bhp (588kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd Fuel 45,5t 9,5kn
6708496 WWPI 509581 Df Esd Gc Pfd Rdr RTv SatCom	**HOWELL LYKES** ex President Van Buren-87 **American President Lines Ltd.** San Francisco, Ca United States of America Sat Comm ID 1504302/WWPI	**17 803** 11 510 17 793	AB	**1967** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (489) 202,37(BB) 25,05 10,657 193,40 25,00 13,87 P 60,7 F 47,0 2 dks rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides 12bth P 5 Cell.Ho ER 2 Cell.Ho TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 682,0t (o.f.) 23kn
7808580 EQHK Df Esd Gc Rdr RT	**HOWEYZEH** ex Af Shin-83 **Government of The Islamic** **Republic of Iran (Ports &** **Shipping Organization)** Khorramshahr Iran	**4 415** 2 101 4 965	**✠100A1** SS 12/84 hopper dredger **✠LMC** EL W 495,0/50,0U2 FN 2229	**1979**-7 IHC Verschure B.V.—Amsterdam (CO-1121) 96,02 17,56 6,370 88,04 17,51 7,80 P 28,4 F 17,1 1 dk rf nil 5BH WB487T	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,0 Hopper 4200T Mchy.aft Hopper 3 000 2 sandpumps each 1362kW (1826bhp) Cr 1(15)	2 Oil 4SA each 6Cy. 360 × 450 reverse reduction geared to sc. shafts 4 795bhp (3 527kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 310kW 390V 60Hz a.c. Thw. thrust propeller fwd
7642912 WYP7 470 569363	**HOWIE** **Ingraco Inc.** Rockland, Me United States of America	**164** 112 —		**1975** Toche Enterprises Inc.—Ocean Springs, Ms *24,30* 7,32 3,81 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A. Fuel (d.o.)
7347330 GTUK 340543 Df Esd Rdr RT	**HOY HEAD** ex Geira-87 **Orkney Islands Council** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	**147** 76 54	✠Classed LR until 14/3/75	**1973**-11 P/f Torshavnar Skipasmidja —Torshavn (19) 25,23 7,88 1,982 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 2 × 29,5kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5kn
8006414 ELHQ7 8182 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HOYLAKE** ex Umm Al Roos-87 **Sitka Shipping Inc.** Kuwait Oil Tanker Co. S.A.K. Monrovia Liberia	**47 169** 27 509 65 602	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL (Pt) 687,5/81,0U3 FN 12234	**1982**-12 China SB. Corp.—Kaohsiung (199) 241,00(BB) 32,29 13,123 230,99 32,25 20,71 1 dk rf nil 10BH WB26209T incl. Nos. 1, 3, 4 & 6 STs (p & s) 23474T	**M Tanker** IGS (LR) 11 Ta ER L.(oil) 90 038 HeCls. CptB	Oil 2SA 9Cy. 670 × 1700 19 600bhp (14 417kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) primary 16kgf/cm^2 (15,7bar) secondary 13,9kgf/cm^2 (13,7bar) e(ex.g) primary 16,5kgf/cm^2 (16,2bar) secondary 13,9kgf/cm^2 (13,7bar) Gen 2 × 900kW 1 × 800kW 1 × 500kW 1 × 340kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 2 544,5t (hvf)-56,0pd 15,75kn
5155903 LNLT 12710 RT	**HOYLAND SENIOR** ex Hoyland-78 **Ole Jensen** Haugesund Norway	**122** 40 —		**1950** Lars Bjorgen—Hoylandsbygd *27,80* 6,71 6,66	**Wood M Fishing** Side-fishing 1 Ho ER 1 Ha (1,9 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 64 Aabenraa Motorfabrik Abenra Fuel (d.o.) 10kn
5293212 JQQV 67881 Df Esd Gc Pfd Rdr RT	**HOYO MARU** ex Renshin Maru-63 ex Nissho Maru-60 **Hohsui Corporation** Tokyo Japan	**14 195** 7 565 9 267	NK ✠Classed LR until 11/59	**1951**-12 Harima Zosensho—Aioi (466) 173,01 21,52 8,027 162,92 21,44 14,10 2 dks, pt 3rd dk RW conv Tanker 60	**M Factory Ship** Fish-factory Ref 5 Ho ER G.11 545 B.9 999 In.2 060 5 Ha (3,4 × 3,9) (2,2 × 3,0) (6,1 6,1 3,0 × 4,5) ER 10W Der 6(3)	Oil 2SA 10Cy. 720 × 1250 7 000bhp (5 149kW) Sulzer Harima Zosensho Aioi Gen 1 × 680kW 4 × 500kW 1 × 440kW 230V d.c. Fuel 5 012,0t-26,5pd 13,75kn
6802929 Df Esd Gc Pfd Rdr RT	**HOYO MARU** **Government of The People's** **Republic of China** China	**1 944** 980 2 461	(NK)	**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1100) 89,41 13,01 5,462 80,98 12,98 6,68 P 24,1 F 8,3 1 dk	**M Refrigerated Cargo Fish Carrier** 3 Ho ER In.2 495 3 Ha (stl) (each 5,1 × 4,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 460 3 520bhp (2 589kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 280kW a.c. Fuel 67,5t (d.o.) 551,5t (hvf)-11,5pd 13kn
7370143 JH2598 116593 Rdr RT	**HOYO MARU** **Kazuyuki Okumura** Miyama, Japan Mie Pref.	**1 574** — 1 477		**1974** Imamura Zosen—Kure (193) 94,93 16,03 4,877 86,90 16,01 5,41 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 136kW 445V 60Hz a.c. 13,5kn

6918194 JM2969 102446 Rdr RT	**HOYO MARU** **G.K. Nakatsuru Gumi** Tsukumi, Japan Oita Pref.	**997** — 1 923	**1968** Kanda Zosensho K.K.—Kure (135) 70,01 11,43 5,004 65,00 11,41 5,59 1 dk	**M Cement Carrier** 1 Ho ER B.1 548	Oil 4SA 6Cy. 370 × 540 1 650bhp (1 214kW) Nippon Hatsudoki Gen 2 × 40kW 225V a.c. Fuel 25,5t	Kobe 12,5kn
8110368 JG4184 123788	**HOYO MARU** **Hoyo Kaiun K.K.** Tokyo Japan	**699** — 1 787	**1981** Sasaki Zosen K.K.—Kinoe (347) 69,80 (BB) 11,23 4,601 65,03 11,00 5,01 1 dk	**M Tanker** 10 Ta ER L.2 149	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akash
7926978 JL4657 124073 Rdr RT	**HOYO MARU** ex Daiyu Maru-85 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**696** — 1 500	**1979** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1336) 4,701 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
7851886 JI2531 107531	**HOYO MARU** ex Kyoshin Maru No. 6-80 ex Yuka Maru No. 2 **Kyoshin Kaiun Y.K.** Akitsu, Japan Hiroshima Pref.	**475** — 690	**1970** Mukaishima Zoki Co. Ltd. —Mukaishima (121) 46,41 3,171 46,00 8,81 3,71 1 dk	**M Tanker** Chemical	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Japan 10kn
7354474 JJ2906 115890 Rdr RT	**HOYO MARU** ex Yoho Maru-86 **Nitto Kaiji Kogyo K.K.** Kurashiki, Japan Okayama Pref.	**279** — —	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (449) 32,85 9,53 3,277 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
8622244 JK4433 127238 RT	**HOYO MARU** **Toyoda Kaiun Y.K.** Kurashiki, Japan Okayama Pref.	**155** — 438	**1983** Shin Nippon Jukogyo K.K.—Higashino (187) 47,50 2,050 43,01 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Fuel (d.o.)	Japan 9,25kn
6920472 JM3101 106404 Esd Rdr RT	**HOYO MARU No. 1** **Nippon Doro Kodan** Saganoseki, Japan Oita Pref.	**986** — 339	**1969** Kanda Zosensho K.K.—Kure (138) 63,99 12,63 3,125 57,00 12,60 4,50 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P	2 Oil 4SA each 8Cy. 260 × 320 3 200bhp (2 354kW) Daihatsu Kogyo Gen 2 × 80kW 225V a.c. Fuel 38,5t-3,0pd	Osaka 15kn
7922960 JD2369 118543 Esd Rdr	**HOYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**322** — 400	**1979** Kanto Kogyo K.K.—Hakodate (45) 37,62 35,01 13,91 2,49 1 dk	**M Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 reduction geared to sc. shaft 740bhp (544kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7930034 JAPK 118673 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**299** 148 —	**1980** Niigata Eng. Co. Ltd.—Niigata (1677) 49,92 (BB) 3,291 44,02 8,62 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8001347 7JEM 124244 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 8** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1980** K.K. Goriki Zosensho—Ise (830) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	Kobe
7379357 JMKI 116500 Df Esd Gc Pfd Rdr	**HOYO MARU No. 12** ex Kinei Maru No. 128-82 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**299** 150 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1158) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
7518355 JK3758 115490 Rdr	**HOYO MARU No. 15** ex Taiko Maru No. 15-86 **Ishibashi Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**499** 368 1 195	**1975** Imamura Zosen—Kure (206) 56,52 10,01 4,242 52,00 9,99 4,55 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd.	Akash
7236608 JFEE 112879 Df Gc Pfd Rdr	**HOYO MARU No. 16** ex Meiho Maru No. 17-86 ex Zenko Maru No. 56-80 ex Hoko Maru No. 18 **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**499** — 589	**1972** Miho Zosensho K.K.—Shimizu (841) 56,49 9,43 3,785 50,14 9,40 4,02 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8403167 7KJV 126630	**HOYO MARU No. 18** **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**119** 79 107	**1983** Kyowa Zosen—Kesennuma (206) 37,83 (BB) 2,301 30,64 6,34 2,57 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.111 5 Ha (stl) ER	Oil 4SA 6Cy. 240 × 420 reverse reduction geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7003087 JKOM 105128 Df Esd Gc Rdr RT	**HOYO MARU No. 21** ex Soho Maru No. 21-83 ex Koyo Maru No. 66 ex Naka Maru No. 1 **Etsuo Komaki** Toi, Japan Hokkaido Pref.	**311** 165 210	**1969** Kanasashi Zosensho—Shimizu (862) 49,84 8,13 3,353 44,05 8,11 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8423703 JGIE 128152	**HOYO MARU No. 21** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**119** — —	**1985** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (101) *30,70* 6,41 2,49	**M Fishing** Tuna	Oil	Japan
7828437 8JYR 123142 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 22** ex Shinei Maru No. 5-85 ex Yakushi Maru No. 5-81 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 60 155	**1979** Nichiro Zosen—Ishinomaki (502) 39,48 (BB) 2,390 31,70 7,10 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd.	Niigata
7405807 JM3768 116964 Df Pfd Rdr RT	**HOYO MARU No. 23** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	**129** — 123	**1975** Maebata Zosen Tekkosho K.K. —Sasebo (113) 36,86 7,50 2,744 31,09 7,09 2,85 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo

8620985 JGZJ 128191 RT	**HOYO MARU No. 23** **Hoyo Suisan K.K.** Japan	**119** — —	**1985** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (102) ... ... 29,11 6,30 2,60 1 dk	**M Fishing** Tuna	Oil Sumiyoshi Tekkosho Japan Fuel (d.o.)
8621032 JGIN 128241	**HOYO MARU No. 28** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**259** — —	**1986** Miyagi-ken Zosen Tekko K.K.—Miyagi Pref. (105) ... ... 40,26 8,01 3,46 1 dk	**M Fishing** Tuna	Oil The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
7106463 JKZY 108763 Df Esd Gc Pfd Rdr	**HOYO MARU No. 28** ex Santoku Maru No. 28-82 **Etsuo Komaki** Toi, Japan Hokkaido Pref.	**254** 124 330	**1970** Miho Zosensho K.K.—Shimizu (752) 47,10 7,93 3,277 40,49 7,90 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
7926966 JKYF 124092 Df Gc Pfd Rdr RT	**HOYO MARU No. 30** ex Seisho Maru No. 35-86 **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**418** 201 —	**1979** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1333) 3,301 46,51 8,81 3,71 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,75kn
8015348 7KVL 119757 Df Esd Gc Pfd Rdr	**HOYO MARU No. 31** ex Senshu Maru No. 11-86 **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**256** 95 216	**1980** Yamakawa Zosen Tekko K.K. —Kagoshima (652) 44,71 2,531 37,80 7,41 3,08 1 dk	**M Fishing** Tuna Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8014136 JJNQ 124179 Rdr RT	**HOYO MARU No. 32** ex Seisho Maru No. 36-86 **Takara Gyogyo K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1980** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1331) ... ... 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8416035 JDSH 127089	**HOYO MARU No. 32** **Ono Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**160** — —	**1984** Narasaki Zosen K.K.—Muroran (1066) 38,13 (BB) 7,42 2,880 31,50 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref B.134	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8713407	**HOYO MARU No. 37** **Ono Suisan K.K.** Japan	**349** — —	**1987** Narasaki Zosen K.K.—Muroran (1101) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd. Japan
7115452 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 53** **Iruma Fishing & Trading Co.** Philippines	**224** 110 —	**1971** Nishii Dock Co. Ltd.—Ise (222) 7,73 38,94 7,70 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8013986 8KKW 124458 Df Gc Pfd Rdr	**HOYO MARU No. 58** **Sakuji Sawara** Nemuro, Japan Hokkaido Pref.	**190** — —	**1980** Kesennuma Tekko—Kesennuma (230) 38,36 32,26 6,81 2,77 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 400bhp (294kW) The Hanshin Diesel Works Ltd. Akashi
6803208 JMXA 101352 Df Esd Gc Rdr	**HOYO MARU No. 63** ex Tako Maru **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**422** 221 —	**1967** Miho Zosensho K.K.—Shimizu (631) 53,80 8,51 47,99 8,49 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7801104 8JLG 122292 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 78** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 153 —	**1978** K.K. Goriki Zosensho—Ise (807) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7122285 JHKA 106279 Df Gc Rdr	**HOYO MARU No. 81** ex Habomai Maru No. 51-78 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**318** 162 —	**1970** Kanasashi Zosensho—Shimizu (980) 50,45 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 150bhp (846kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7735422	**HOYO MARU No. 83** **Hoyo Gyogyo K.K.**	**266** 142 —	**1978** Maebata Zosen Tekkosho K.K. —Sasebo (130) 41,81 7,71 3,61	**M Fishing**	Oil ....
7900314 JGSY 122354 Df Esd Gc Pfd Rdr RT	**HOYO MARU No. 88** **Hoyo Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 154 —	**1979** K.K. Goriki Zosensho—Ise (817) 3,252 43,77 8,31 3,66 1 dk RW	**M Fishing** Side-fishing Long-line Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7620732 JK3856 120305 Rdr RT	**HOYOSHI MARU No. 5** **Komenaka Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**497** — 1 202	**1976** Geibi Zosen Kogyo—Kure (270) 59,80 10,04 4,301 54,01 10,01 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8621800 JL5174 126381 RT	**HOYOSHI MARU No. 11** **Shigekazu Hashimoto** Tokushima, Japan Tokushima Pref.	**170** — 491	**1984** Tokuoka Zosen K.K.—Naruto (121) 43,97 3,201 42,02 8,21 4,91 1 dk	**M General Cargo**	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan 10kn
8315061 8LGS 125719	**HOYOSHI MARU No. 18** **Yoshinobu Shukoku** Kobe, Japan Hyogo Pref.	**145** — 150	**1983** Kidoura Zosen K.K.—Kesennuma (515) 38,10 (BB) 7,60 31,12 6,41 2,62 1 dk	**M Fish Carrier** 9 Ho ER 9 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7950462 JIWF 109076	**HOYU MARU No. 88** ex Hokutatsu Maru No. 88-86 ex Shinyu Maru No. 8-82 **Isao Yamazaki** Hakodate, Japan Hokkaido Pref.	**224** 104 —	**1970** Kochiken Zosen—Kochi (401) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd. Japan

5156086 XPZH D799 Df Esd Pfd Rdr RT	**HOYVIKINGUR** **P/R Klogv** Sandur Faeroes (Danish)	**183** 74 —	NV	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (10) 32,67 6,81 3,239 28,55 6,76 3,46 1 dk rf 1402 BK 89	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (0,9 × 0,9) (1,9 × 1,2) ER 1W Der 1(2)	Oil 4SA 3Cy. 300 × 410 330bhp (243kW) A/S Volund Kobenhavn Gen 2 × 32kW 1 × 10kW 220V 50Hz a.c. Fuel (d.o.)
7643332 JMJQ 119303 Rdr	**HOZAN** **Kiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**297** 88 —	NK	**1976** Hamamoto Zosensho K.K. —Tokushima 33,20 8,64 3,379 29,49 8,62 3,89 P 2,2 F 7,7 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 220V a.c. 2 Controllable pitch propellers 12,5kn
8604967 JARE 129766 RT	**HOZAN MARU** **Hayama Senpaku K.K.** Tokyo Japan	*2 525* *1 004* 2 800	NK	**1986** Imai Zosen—Kochi (543) 94,72 (BB) 5,050 88,02 14,01 7,80	**M Refrigerated Cargo** 3 Ho ER In.3 242 3 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7238101 JL3985 113431 Gc	**HOZAN MARU** ex Tsukuba **Hojo Kaiun Y.K.** Anan, Japan Tokushima Pref.	**1 026** — 3 176		**1973** Imabari Zosen—Imabari (276) 82,00 12,53 5,690 77,02 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu
8416645 JL5335 128282	**HOZAN MARU** **Takeshi Takeda** Imabari, Japan Ehime Pref.	**497** — 1 630		**1985** Shirahama Zosen K.K.—Honai (121) 73,18 (BB) 11,51 4,244 68,03 11,00 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 567 B.2 455 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7927518 JE2473 124229	**HOZAN MARU** **Marunaka Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	**491** — 1 580		**1979** Yamanaka Zosen K.K.—Namikata (218) 4,301 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
7107493 JREN 106860 Df Esd Gc Pfd Rdr RT	**HOZAN MARU** ex Ehime Maru-81 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**407** 167 —		**1969** K.K. Usuki Tekkosho—Usuki (681) 45,01 8,11 3,506 42,02 8,08 3,79 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7394008 JPRW 117273 Df Gc Rdr RT	**HOZAN MARU No. 1** ex Kagawa Maru-86 **Tsukasa Hatakeyama** Kesennuma, Japan Miyagi Pref.	**460** — —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (757) 8,34 42,98 8,31 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Tekkosho Takamatsu
7639109 JL4398 120948 Rdr RT	**HOZAN MARU No. 8** **Kihachi Noma** Hakata, Japan Ehime Pref.	**499** 356 1 200		**1977** Kinoura Zosen K.K.—Hakata (31) 10,04 58,02 10,01 4,30 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7914640 JM4381 122923	**HOZAN MARU No. 8** **Toshiyuki Hiramoto** Ryugatake, Japan Kumamoto Pref.	**379** 110 —		**1979** Y.K. Hashimoto Zosensho—Amakusa (55) *47,49* 9,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7650555 JM3467 116811	**HOZAN MARU No. 32** **Eiko Tanker Y.K.** Matsushima, Japan Kumamoto Pref.	**498** — 1 000		**1974** Fujiwara Zosensho—Omishima (38) 56,01 4,271 52,00 9,61 4,50 1 dk	**M Tanker**	Oil 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
8134118 HO6586 1296 0-83 Esd RT	**HP 301** **Delong Hersent S.A.** Panama Panama	**738** 504 —	BV	**1982** Scheepsbouwwerf Slob B.V. —Sliedrecht (363) 2,501 45,01 14,00 3,81 1 dk	**M Tanker/Deck Cargo Ship** 6 Ta ER L.1 004	2 Vee Oil 4SA each 8Cy. 137 × 152 624bhp (459kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 52kW a.c.
6611631 TFSP 1006 Df Esd Pfd Rdr RT	**HRAFN** ex Hedinn-75 **Thorbjorn H/f** Grindavik Iceland	**347** 139 —	(NV)	**1966** Ulstein M/V A/S—Ulsteinvik (40) 46,18 8,23 3,709 34,65 8,20 5,67 2 dks rf 1351 BK 89 len 71	**M Fishing** Side-fishing Ice strengthened 6 Ho ER 3 Ha (each 1,9 × 1,5) 1 Ha (2,2 × 1,9) 1 Ha (1,5 × 2,9) ER 1W Der 1(4)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
6811310 TFPF 1028 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON** **Thorbjorn H/f** Grindavik Iceland	**214** 86 —		**1967** VEB Elbewerft—Boizenburg 34,90 7,22 2,699 29,60 7,19 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
5146811 TFJX 0093 Df Esd Gc Pfd Rdr RTh	**HRAFN SVEINBJARNARSON II** ex Stigandi II-80 ex Skjaldborg-77 ex Solfari-75 ex Helgi Floventsson-72 **Thorbjorn H/f** Grindavik Iceland	**208** 92 —	(NV)	**1962** Lindstols Skips & Batbyg. A/S—Risor (257) 38,82 7,07 3,569 30,48 7,01 3,66 1 dk rf 1351 BK 203 len 86	**M Fishing** Trawler Ice strengthened 1 Ho ER 2 Ha (2,6 1,9 × 1,9) ER 1W Der 1(2,5)	Oil 4SA 12Cy. 159 × 203 665bhp (489kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 20kW 1 × 5kW 110V d.c. Fuel 40,5t (d.o.)-1,5pd
5427485 TFUC 0103 Df Esd Rdr RT	**HRAFN SVEINBJARNARSON III** **Thorbjorn H/f** Grindavik Iceland	**175** 72 —	(NV)	**1963** Kleven M/V A/S—Ulsteinvik (5) 34,78 6,81 27,01 6,71 5,49 1 dk rf 1402 BK 107 len 82	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) NE made79 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 1 × 4kW 220V d.c. Fuel (d.o.)
7429255 YTLX Df Esd Gc Rdr RTm/h/v SatNav SatCom.	**HRELJIN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia Sat Comm ID 1605204/HREN	**8 084** 4 858 11 031	**✠100A1** SS 4/85 **✠LMC** **UMS** EL Dt 2⅛"U3 FN 4582 JR	**1977**-5 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (778) 153,88(BB) 21,57 8,587 140,01 21,51 11,21 P 33,6 F 21,7 Upr. F 23,2 2 dks rf nil DK in way of holds 5BH to U dk, 4 to 2nd dk WB2833T incl. Comb. btm & ST in No. 2 hold 372T, ST in No. 4 hold 410T and DTsf672T	**M Container Ship** Fixed-guides 1 Ho 8,3 3 Cell.Ho 27,4 25,9 26,5 ER 1 Ho 14,0 TEU 574 C.Ho 264/20' (40') C.Dk 310/20' (40') 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 480 × 520 sr geared to sc. shaft 11 400bhp (8 385kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 1200kW 2 × 600kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 206,5t (d.o.) 1 488,5t (hvf)-30,0pd 16,5kn

7511541 TFBR 1473 Df Esd Gc Pfd Rdr RT	**HRIMBAKUR** ex Bjarni Herjolfsson-85 **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**488** 165 265	**✠100A1** SS 9/85 stern trawler Ice Class 3 **✠LMC** EL J 1$\frac{1}{16}$"U2 FN 776	**1977**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B402/03) 51,82 10,85 4,871 43,79 10,76 6,96 B 10,1 2 dks rf 762 Box K 305 1BH to U dk, 3BH to 2nd dk WB7T	**M Fishing** Stern Trawler Ref 1 Ho 16,3 ER	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 200kW 440V 50Hz a.c. Controllable pitch propeller Fuel 44,0t (d.o.) 124,0t (hvf) 14,5kn
7208780 TFRR 1202 Df Esd Pfd Rdr	**HRINGUR** ex Rita-81 ex Brimnes-79 ex Thorlakur-77 **Hanafirthingur H/f** Grindavik Iceland	**118** 46 —		**1972** Stalvik h.f.—Gardabaer (18) 28,83 6,76 3,750 6,74 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.)
7129257 TFCH 1447 Df Esd Gc Pfd Rdr RTm/h	**HRISEY** ex Isafold-87 ex Isberg-86 ex Baejarfoss-83 **Glitnir H/f** Kaupskip H/f Patreksfjordur Iceland	T.Mk **241** 149 539	NV	**1972** Sandnessjoen Slip & M/V A/S —Sandnessjoen (25) 52,74 9,53 3,195 46,51 9,50 5,52 2 dks rf 305	**M Refrigerated Cargo** 2 Ho each 15,0 ER In.991 2 Ha (stl) (each 10,5 × 6,0) ER 2W Der 2(2,5)	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 96kW 220V 50Hz a.c. Fuel 109,5t (d.o.)-3,5pd 12,25kn
6404698 TFVF 0237 Df Esd Rdr RT	**HRUNGNIR** ex Reykjanes-78 ex Bjarmi II-72 **Visir H/f** Grindavik Iceland	**199** 85 —	(NV)	**1964** A/S Framnaes M/V—Sandefjord (164) 37,60 7,04 3,480 7,00 3,66 1 dk rf 1410 BK 132 len 66	**M Fishing** Side-fishing 1 Ho ER 3 Ha (0,9 × 1,2) (2,9 3,2 × 1,6) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
6825725 YTGH Df Esd Gc Pfd Rdr RT	**HRVATSKA** ex Cassiopeia-69 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 952** 3 658 11 019 **9 501** 5 304 14 038	**✠100A1** SS 10/85 DTma—vegetable oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At 2$\frac{5}{16}$"U2 FN 4742 JR	**1969**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (508) 155,02 20,55 8,160/9,456 145,01 20,50 12,20 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK DK fwd 7BH WB1984t	**M General Cargo** Ref 5 Ho 17,8 20,0 23,2 ER 7,2DTp&s 19,2 24,0 8 TwD G.18 280 B.16 139 In.588 L.629 5 Ha (stl) (8,9 × 6,0) (12,0 12,8 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo AuxB (o.f.) 5,9kgf/cm² (5,8bar) e(ex.g) 5,9kgf/cm² (5,8bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 274,5t (d.o.) 895,5t (hvf) 20kn
8507810 XYUS 1995 Esd Rdr RT	**HSAD DAN** **Government of The Socialist Republic of The Union of Burma (Burma Ports Corporation)** Rangoon Burma	**442** 140 279	**✠100A1** Burmese coastal service **✠LMC** EL J 357,5/26,0U2(a) FN 491	**1986**-7 Italthai Marine Co. Ltd.—Bangkok (56) 39,76 11,28 2,706 32,52 11,26 3,81 1 dk rf 305 6BH WB255T	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr geared to sc. shafts 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. 1 × 42kW 400V 50Hz a.c. 2 Controllable pitch propellers
5156232	**HSIANG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
7380928 BLCP 9287 Df Esd Gc Pfd Rdr RT	**HSIANG HO** ex Timber Fortune-85 ex Timber Sumatra-82 **Ta Ho Maritime Corp.** Keelung China*	**5 229** 3 235 8 273	(NK)	**1975** Shimoda Dockyard Co. Ltd. —Shimoda (236) 118,45 18,04 7,232 109,99 17,99 9,00 P 24,4 F 8,3 1 dk	**M General Cargo** 3 Ho 18,5 31,0 30,0 ER G.11 215 B.10 628 3 Ha (stl) (13,6 23,7 23,0 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 200kW 445V 60Hz a.c. Fuel 796,5t (d.o.)-16,5pd 12,5kn
6900070 BKAS 8183 Df Esd Gc Pfd Rdr RT	**HSIANG LIE** ex Min Lie-85 ex Pacific Despatcher-82 ex Kildare-74 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**1 597** 946 1 330	✠Classed LR until 9/7/82	**1968**-12 Schlichting-Werft G.m.b.H. —Travemuende (1361) 78,06 13,37 3,620 71,96 13,20 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279	**M General Cargo** 1 Ho 53,2 ER G.3 320 B.3 000 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (50,1 × 11,0) ER	Oil 4SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 114,5t (d.o.) 13kn
6714500 BKAQ 2263 Df Esd Gc Rdr RT	**HSIANG MING** ex Wealthy Trader-85 **E-Hsiang Steamship Co. Ltd.** Keelung China*	**4 999** 3 248 5 593		**1967** Kurushima Dockyard Co. Ltd. —Imabari (530) 113,92 16,54 7,100 103,51 16,50 11,00 2 dks, 3rd dk in No. 1 & 2 holds RW	**M Refrigerated Cargo** 3 Ho 28,6 24,4 23,7 In.7 922 3 Ha (11,3 11,8 11,8 × 5,9) 13W Der 1(20) 6(10) 6(5)	Oil 2SA 6Cy. 520 × 900 4P 4 200bhp (3 089kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 304kW 445V 60Hz a.c. Fuel 689,0t (hvf) 14,5kn
6815392 Df Esd RT	**HSIEH CHING No. 31** Kaohsiung China*	**187** 98 76		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7209538 BVAF Df Esd Gc Rdr RT	**HSIEH FU No. 1** **Hsieh Fu Fishery Co. Ltd.** Kaohsiung China*	**286** 203 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 33,00 6,91 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn
7373810 H04326 10886 -PEXT Df Esd Gc Rdr RT	**HSIEH SHENG 202** ex Asian No. 18-85 ex Fukucho Maru No. 61-84 **Hsieh Sheng Fishery Co. S.A.** Panama Panama	**284** 138 370	NK	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (103) 48,80 8,23 3,214 42,98 8,21 3,56 P 23,5 F 5,5 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.347	Oil 4SA 6Cy. 310 × 480 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 232kW a.c. 11kn
6815407 Df Esd RT	**HSIEH SHIN No. 21** **Hsieh Shin Fishery Co. Ltd.** Kaohsiung China*	**187** 98 93		**1967** San Yang SB. Co. Ltd.—Kaohsiung 31,98 6,35 2,515 27,82 6,20 2,77 P 6,1 F 5,2 1 dk	**M Fishing** Side-fishing 3 Ho 4,1 5,1 6,7 ER In.125 4 Ha (1,2 1,2 1,2 × 0,9) (0,7 × 0,8) ER	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 64kW 1 × 40kW 230V a.c. Fuel 60,0t 10kn
7211000 BVAH Df Esd Gc Rdr RT	**HSIEH YU No. 11** ex Kuo Shiang No. 5-78 **Hsieh Ching Fishery Co. Ltd.** Kaohsiung China*	**286** 119 —		**1972** San Yang SB. Co. Ltd.—Kaohsiung 37,83 6,91 2,750 33,00 6,89 3,15 P 18,9 F 5,8 1 dk	**M Fishing** Side-fishing Ref 3 Ho 5,7 6,4 8,5 ER In.213 5 Ha ER Der 1(1)	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 230V a.c. 10kn

8313104 BNCX 8583 Df Esd Gc Pfd RT	**HSIEH YUNG** **Glory Navigation Co. Ltd.** Keelung China*	*3 921* *2 842* 6 509		**1983** Nishi Zosen K.K.—Imabari (331) 105,62(BB) 6,849 98,61 16,34 8,41 P 23,2 F 14,4 1 dk	**M General Cargo** 2 Ho 37,1 35,7 ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 148kW 450V 60Hz a.c. 12,75kn
7604441 BNGA 9646 Df Esd Pfd Rdr RT	**HSIEN HANG No. 1** ex Arlil-86 **Hsien Hang Navigation Corp. Ltd.** Keelung China*	T.Mk **536** 241 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (106) 49,71 8,34 3,560 44,46 8,28 5,52 P - 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 4,9) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 47,0t (d.o.)-2,0pd 10kn
7210989 BVAJ Df Esd Gc Rdr RT	**HSIN FU HWA** **Fu Hwa Fishery Co. Ltd.** Kaohsiung China*	**265** 174 —		**1972** Chou Mao S.B. Co. Ltd.—Kaohsiung 38,21 6,94 2,769 33,00 6,91 3,15 P 18,9 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,2 8,4 ER In.261 5 Ha (1,0 1,0 × 0,9) (1,2 1,2 × 1,2) (1,0 × 0,7) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10kn
7429712 HQBL5 L034-1659 Df Esd Gc Rdr RT	**HSIN HSING No. 2** ex Tsai Hsing-86 ex Esther Lu-86 **Tsai Hsing Maritime S. de R.L.** Sea Lord Shipping Agency San Lorenzo Honduras	**5 039** 3 245 8 395	NK	**1975** Setouchi Zosen K.K.—Kinoe (446) 117,99 18,04 7,252 109,99 17,99 9,10 P 23,8 F 11,6 1 dk	**M General Cargo** G.10 942 B.10 233 2 Ha (30,0 33,6 × 8,9) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Fuel 712,0t-15,5pd 12,75kn
6903917 3FLL 1284 6-83 Rdr RT	**HSIN HUNG YIN** ex Chang Hsi-82 ex Shinshu Maru-81 **Fook Wan Shipping S.A.** Panama Panama	**385** 254 699		**1968** K.K. Matsuura Zosensho—Kinoe (126) 50,04 8,03 3,506 45,01 8,01 3,79 1 dk	**M General Cargo** 1 Ho ER 1 Ha (23,3 × 5,0) ER	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 15kW 100V a.c. 10,5kn
7210991 BEAV Df Esd Gc Rdr RT	**HSIN NAN No. 1** **Hsin Nan Fishery** Kaohsiung China*	**270** 175 —		**1972** Chung Yi S.B. Corp.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 P 16,2 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,8 6,3 8,4 ER In.261 5 Ha (1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER 1W Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
6612518 BMAM 2045 Df Esd Rdr	**HSING HWA** **Hsing Hwa Shipping Co. Ltd.** Kaohsiung China*	**1 399** 672 2 079		**1966** Kurushima Dockyard Co. Ltd. —Imabari (516) 78,57 11,54 5,004 72,01 11,51 5,72 P 21,1 B 5,2 F 8,6 1 dk RW	**M General Cargo** 2 Ho each 23,3 ER G.2 596 2 Ha (stl) (each 16,2 × 6,0) ER 8W Der 8(5)	Oil 4SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V 60Hz a.c. Fuel 249,0t 13kn
8025836 BHFM 8268 Df Esd Gc Pfd Rdr RTv	**HSING YUN** **Chinese Petroleum Corp.** Kaohsiung China*	**25 525** 11 901 41 245	AB	**1983** China SB. Corp. (Keelung Division) —Keelung (162) 194,52(BB) 31,04 11,218 184,03 31,01 15,83 P 31,1 F 15,6 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 40 299 HeCls. BC	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 600kW 450V 60Hz a.c. Fuel 171,0t (d.o.) 2 003,0t (hvf)-45,5pd 16,25kn
6605008 HPYR 1233 6-82 Df Esd Rdr	**HSUNG FAR** ex Kwang Ta-81 **Ang Ha Shipping S.A.** Panama Panama	**793** 386 1 181		**1965** Ujina Zosensho—Hiroshima (450) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,1 1 dk RW rf 102	**M General Cargo** 2 Ho 23,6 14,4 ER B.1 403 2 Ha (stl) (16,5 6,5 × 5,0) ER 6W Der 2(5) 2(3) 2(2)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 445V 60Hz a.c. Fuel 78,0t 13,5kn
7126205	**HTONBO** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**130** — 51		**1971** Yokohama Yacht Co. Ltd. —Yokohama (633) 29,49 1,220 6,71 2,32 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 200 × 220 150bhp (110kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
5096676 XYMW 1394 Df Esd Gc Rdr RT	**HTONE YWA** ex Eckhardt-69 **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 278 1 110 **993** 592 1 720	GL	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (157) 65,89 10,47 3,601/5,190 58,27 10,44 6,05 P 12,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.2 169 B.2 059 2 Ha (each 15,0 × 6,4) ER 4W Der 4(2-3)	Oil 4SA 8Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 83,0t 12kn
8515829 BTKA	**HU GANG GONG XIAO 5** **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	*242* *72* —	ZC (Class cont.)	**1985** Odo Zosen Tekko K.K.—Shimonoseki (315) 32,01 7,93 2,301 29,01 7,60 3,51 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Pielstick Niigata Eng. Co. Ltd. Ota 2 Directional propellers
7501493 BSBC Df Esd Gc Pfd Rdr RT	**HU JIU LAO 3** **Shanghai Salvage Co.** Shanghai China	**3 216** 1 235 2 290	ZC (NK)	**1976** Niigata Eng. Co. Ltd.—Niigata (1338) 103,59 16,01 5,133 97,74 15,99 7,90 2 dks	**TM Salvage Search & Rescue Ship** Ice strengthened G.1 159 B.1 062	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Niigata Eng. Co. Ltd. Niigata Gen 4 × 1760kW a.c. 14,25kn
5341148 BSBE Df Esd Gc Rdr RTm/h	**HU JIU LAO 5** ex Yu Quan ex Stocksund-73 ex Cap York-70 ex Stocksund-69 **Shanghai Salvage Co.** Shanghai China	T.Mk **2 659** 1 045 4 435	ZC ✠Classed LR until 7/73	**1959-4** A/B Finnboda Varf—Stockholm (371) 114,51 15,45 7,011 105,42 15,42 8,46 P 40,0 F 11,0 2 dks rf 76 conv Ref General Cargo —	**M Salvage Ship** 4P 5 Ho 16,4 18,4 12,0 12,0 17,0 G.6 918 B.6 452 In.2 322 4 Ha (stl) (8,9 13,4 13,4 7,8 × 6,4) 12W Der 1(30) 2(10) 10(6)	Oil 2SA 5Cy. 620 × 1150 4 100bhp (3 016kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 160kW 220V d.c. Fuel 779,5t (d.o.) 15kn
8037803 BSAM Df Esd Rdr RT	**HU JIU 1** ex Hu Jiu 13-85 **Shanghai Salvage Co.** Shanghai China	**980** — —	ZC	**1979** Guangzhou Shipyard —Guangzhou/Canton 60,08 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
8036017 BSAB Df Esd Gc Pfd Rdr RT	**HU JIU 2** **Shanghai Salvage Co.** Shanghai China	**1 049** 294 —	ZC	**1981** Wuhu Shipyard—Wuhu 60,18 4,441 54,01 11,60 5,69 1 dk	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 13,75kn

8036031 BSAD Df Esd Rdr RT	**HU JIU 4** **Shanghai Salvage Co.** Shanghai China	**483** — —		**1963** Dairen Dockyard—Dairen 44,81 4,501 42,02 9,44 5,01 1 dk	**M Tug** Der 1(1,5)	Oil 6Cy. 300 × 500 Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 90kW 400V a.c. 10,75kn
8036029 BSAH Df Esd Gc Pfd Rdr RT	**HU JIU 8** **Shanghai Towing Co.** Shanghai China	**1 049** 243 —	ZC	**1978** Wuhu Shipyard—Wuhu 60,23 4,541 54,01 11,60 5,69 1 dk	**M Tug** Salvage Der 1(5)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany Gen 3 × 90kW 400V a.c. 13kn
8326735 BSAN Df Esd Gc Pfd Rdr RT	**HU JIU 14** **Shanghai Towing Co.** Shanghai China	**866** 138 595	ZC	**1981** Wuhu Shipyard—Wuhu 60,23 4,455 54,01 11,60 5,69 F 34,5 1 dk	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 90kW 400V 50Hz a.c. 14kn
7396214 BSJA Df Esd Gc Pfd Rdr RT	**HU JIU 101** **Yantai Salvage Co.** Yantai China	**2 161** 386 1 941	ZC (NK)	**1975** Hitachi Zosen—Mukaishima (4495) 87,03 14,03 6,071 79,99 14,00 6,99 P 7,7 F 53,4 1 dk	**TM Tug/Salvage Ship** Ice strengthened 2 Ha (stl) (4,5 4,5 × 3,8) Der 2(10)	2 Oil 4SA each 6Cy. 500 × 540 geared to sc. shafts B&W Hitachi Zosen Maizuru Works, Maizuru Gen 4 × 315kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
7334228 BOKK Df Esd Gc Pfd Rdr RT	**HU LIN** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 ✠ 9 729 **9 995** 5 588 13 430	ZC	**1974**-3 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (266) 160,10(BB) 21,85 —/9,424 148,01 21,80 12,27 P 14,1 B 30,5 F 14,7 2 dks, 3rd dk in way of No. 2 hold rf nil	**M General Cargo** Ref 4 Ho G.17 949 B.16 564 In.1 332 HeCls. B 6 Ha (10,5 × 4,9) (12,7 18,7 18,7 × 7,9) (2,9 2,9 × 5,9) ER 17W Der 1(120) 2(12) 14(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
7230238 BOIB Df Esd Gc Pfd Rdr RT	**HU PO HAI** ex Bulk Promoter-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 487** 15 063 38 406	ZC (NV)	**1972** A/S Fredriksstad M/V—Fredrikstad (415) 193,43(BB) 26,24 11,767 181,36 26,22 16,08 P 41,2 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 669 B.45 305 1 Ha (stl) (18,7 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 377,0t (hvf)-37,0pd 13kn
8428507 9WSA 324995 RT	**HU SOONG HING** **Semado Shipping Sendirian Berhad** Labuan Malaysia	*165* *82* 280		**1983** Choi Yau Lan Shipbuilding Co.—Sibu, Sarawak 33,91 6,71 — 2,62 1 dk	**M Tanker**	2 Oil 4SA each 6Cy. 135 × 140 400bhp (294kW) Isuzu Marine Engine Inc. Ichihara 7kn
7646944 BPLJ Df Esd Gc Pfd Rdr RT	**HU ZHOU** ex Wu Zhou-80 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1977** Hudong Shipyard—Shanghai 184,79(BB) 10,200 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.30 779 6 Ha (stl) (each 11,6 × 10,0) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
6610027 Esd Gc Rdr RT	**HUA AN** ex Moritz Schulte-83 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 288** 1 369 4 019 **3 567** 2 433 5 719	(GL)	**1966** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (133) 107,85 15,22 6,046/7,417 96,14 15,19 9,30 B 18,6 F 13,5 2 dks rf nil	**M General Cargo** Ice strengthened 3 Ho 13,5 25,8 25,1 ER G.7 774 B.7 002 3 Ha (stl) (8,1 × 6,0) (17,6 17,6 × 7,4) ER 10W Der 1(37) 1(25) 10(3-5)	Oil 4SA 8Cy. 520 × 740 3 220bhp (2 369kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 128kW 380V 50Hz a.c. Fuel 393,0t (hvf) 14,75kn
7628916 BOWO Df Esd Gc Pfd Rdr RT	**HUA AN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **1 938** 947 3 030 **3 344** 1 664 4 669	RNR ZC	**1975** Santierul Naval Galatz—Galatz 106,20 5,630/7,060 93,55 14,84 8,49 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,3 21,4 22,1 ER G.6 326 B.5 807 3 Ha (stl) (11,3 × 7,9) (14,7 14,7 × 9,7) ER 8W Cr 1(3) Der 9(3)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 3 × 160kW 380V 50Hz a.c. 14kn
5424689 BOTT Df Esd Gc Pfd Rdr RTm/v	**HUA BEI** ex Bei Hai-85 ex Margarethe Bolten-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**15 445** 9 455 22 691	(GL) (ZC)	**1963** Luebecker Flender-Werke AG. —Luebeck (538) 189,92 22,05 9,889 178,16 22,00 14,20 P 33,6 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,9 17,9 18,2 18,2 18,2 18,2 18,2 ER G.30 938 B.27 536 7 Ha (stl) (13,1 13,1 13,1 13,1 13,1 13,1 12,2 × 8,7) ER 14W Der 12(5-8) 2(3-5)	Oil 2SA 9Cy. 750 × 1320 12 600bhp (9 268kW) Fiat Borsig A.G. West Berlin Gen 2 × 264kW 380V 50Hz a.c. Fuel 1 829,0t (hvf) 14kn
7351745 Esd Rdr RT	**HUA CHANG** ex Escort I-85 ex Zuiyo Maru-82 **China National Foreign Trade Transportation Corp.** China	**697** 454 1 431	(BV)	**1974** Geibi Zosen Kogyo—Kure (251) 62,49 10,42 4,776 58,53 10,39 5,19 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7412587 BOUY Df Esd Gc Pfd Rdr RT	**HUA CHUAN** ex Li Shing No. 1-86 ex Princess Libra-83 ex White Pegasus-76 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	**5 592** 3 950 10 091	NK	**1975** Kurushima Dockyard Co. Ltd. —Imabari (850) 120,94 19,23 7,897 111,49 19,21 10,27 P 22,0 F 11,6 1 dk	**M General Cargo** Mchy.aft G.12 344 B.12 054 2 Ha (stl) (34,4 32,9 × 9.7) 4W Der 2(30) 2(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW a.c. 13,25kn
5041669 BOQK Df Esd Gc Pfd Rdr RTv	**HUA CHUN** ex Yichun-77 ex Benvalla-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 915** 5 877 13 080 ✠Classed LR until 7/73	ZC	**1962**-9 C. Connell & Co. Ltd.—Glasgow (497) 167,60 21,72 10,218 154,57 21,65 13,54 P 10,7 F 14,1 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds rf 102 DK fwd	**M General Cargo** 12P Ref 6 Ho G.20 664 B.17 433 In.419 6 Ha (stl) (6,8 9,1 11,2 10,1 10,1 30,5 × 6,4) 22W Cr 2(5) Der 1(50) 1(20) 10(10) 10(5)	Oil 2SA 10Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer D. Rowan & Co. Ltd. Glasgow Gen 2 × 250kW 2 × 200kW 220V d.c. Fuel 1 386,0t (hvf) 19kn

6525404 BVBF 17 Df Esd Gc Rdr RT	**HUA CHUNG** **China Sea-Products** **Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (545) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,8 B 9,2 F 7,7 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 × 1,0) ER (1,0 × 1,0) 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7029653 Df Esd Gc Pfd Rdr RTm/h/v	**HUA DA** ex Celebes-84 ex Evelyn Bolten-79 **China Ocean Shipping Co.** **(COSCO)** Shanghai China	**18 643** 14 072 33 329	(GL)	**1970** Luebecker Flender-Werke AG. —Luebeck (588) 196,32(BB) 25,86 10,954 185,02 25,80 15,50 F 16,5 1dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho each 19,0 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Fiat Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 146,0t (hvf)-46,0pd 16,5kn
6613172 BOUY Df Esd Gc Pfd Rdr RT	**HUA DONG** ex Hua Li-85 ex Wah Lok-84 ex Wah Lee-81 ex Itel Taurus-80 ex Marina-73 **Haishun Shipping Corp.** Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch) Guangzhou/Canton China	**19 411** 12 738 35 906	(AB)	**1966** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (866) 193,02 27,26 11,173 178,01 27,21 15,80 P 34,2 F 15,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 19,2 19,2 19,2 19,2 19,2 16,3 ER G.42 475 7 Ha (stl) (9,6 × 10,4) (12,8 12,8 12,8 12,8 12,8 9,6 × 13,4) ER Cr 3(8)	Oil 2SA 9Cy. 760 × 1550 14 500bhp (10 666kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 2 910,0t
5415781 BOWG Df Esd Gc Pfd Rdr RTm/h	**HUA DU** ex Chang Hua-82 ex Hemisphere-75 ex Dagrun-63 **Haishun Shipping Corp.** Shanghai China	**8 748** 5 437 12 730	ZC (NV)	**1957** AB Oskarshamns Varv—Oskarshamn (339) 147,81 18,80 9,119 134,65 18,75 12,04 2 dks	**M General Cargo** CSD 3P 5 Ho 18,3 19,5 20,9 ER 15,1 20,8 G.17 763 B.16 226 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (16,0 10,5 × 7,0) 16W Der 1(30) 16(5)	Oil 2SA 5Cy. 740 × 1600 6 250bhp (4 597kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 230kW 220V d.c. Fuel (hvf)
7053484 Df Esd Gc Pfd Rdr RTm/h/v	**HUA FANG** ex Marianne Bolten-84 ex Hermann Schulte-78 **China Ocean Shipping Co.** **(COSCO)** China	**20 425** 13 975 33 330	(GL)	**1971** Luebecker Flender-Werke AG. —Luebeck (589) 196,35(BB) 25,89 10,904 185,02 25,80 15,50 B 23,2 F 18,3 1 dk	**M Bulk Carrier** Vehicles Ice strengthened 7 Ho 19,5 19,8 19,8 19,5 19,8 19,8 18,9 ER G.39 158 B.36 543 7 Ha (stl) (13,2 13,2 13,4 13,4 13,4 13,4 12,6 × 10,2) ER 14W Der 14(5-10)	Oil 2SA 9Cy. 750 × 1320 13 500bhp (9 930kW) Fiat Borsig A.G. West Berlin Gen 2 × 490kW 1 × 192kW 380V 50Hz a.c. Fuel 218,0t (d.o.) 2 172,0t (hvf)-46,0pd 16,5kn
8103248 Df Esd Gc Pfd Rdr RT	**HUA GUANG** ex World Aspiration-85 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	*23 436* *14 071* 37 404	**✠100A1** bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL Kt 632,5/68,0U3(a) FN 7728	**1982**-10 Imabari Zosen—Marugame (1102) 190,13(BB) 27,67 11,251 178,01 27,61 15,80 P 30,2 F 15,3 1 dk rf nil 7BH WB20427T incl. Topside tanks in holds 4092T Comb. btm & STs in holds 4143T No. 3 hold 10660T	**M Bulk Carrier** 5 Ho 28,0 28,0 28,0 28,0 28,8 ER G.50 565 B.48 421 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 970bhp (8 805kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 243,0t (d.o.) 2 168,5t (hvf) 14,5kn
6409478 BOIU Df Esd Gc Pfd Rdr RTm/v	**HUA HAI** ex China Sea-76 ex Silksworth-72 **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	**16 404** 8 817 25 238	ZC ✠Classed LR until 17/9/76	**1964**-5 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (713) 182,43 22,86 9,940 173,74 22,75 14,13 P 32,4 F 13,8 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,2 18,2 21,9 18,2 21,9 18,2 17,6 ER G.32 776 B.31 867 7 Ha (stl) (10,3 × 8,5) (10,9 14,6 10,9 14,6 10,9 10,9 × 11,1) ER 14W Der 14(5)	Oil 2SA 6Cy. 670 × 720/1380 9 200bhp (6 767kW) Wm. Doxford & Sons (Engineers) Ltd. Sunderland Gen 3 × 300kW 220V d.c. Fuel 102,0t (d.o.) 893,0t (hvf)-26,0pd 12,75kn
7111262 Df Esd Gc Pfd Rdr RTv	**HUA HAI 1** ex Cepheus-85 **Hua Hai Petroleum Transport &** **Marketing Co. Ltd.** China	**16 400** 10 715 28 317	✠Classed LR until 7/85	**1971**-9 Oresundsvarvet A/B—Landskrona (232) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
7038575 BPQC Df Esd Gc Pfd Rdr RT	**HUA HAI 2** ex Nitsa-85 **Hua Hai Petroleum Transport &** **Marketing Co. Ltd.** Shanghai China	**16 400** 10 715 28 317	✠Classed LR until 23/5/86	**1971**-6 Oresundsvarvet A/B—Landskrona (231) 170,97(BB) 25,94 10,205 163,02 25,91 13,52 P 15,0 F 13,8 1 dk rf 25	**M Tanker** Oil Chemical IGS 22 Ta ER L.37 075 HeCls. C	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 490kW 450V 60Hz a.c. Fuel 180,5t (d.o.) 1 590,5t (hvf)-35,5pd 15,25kn
7207205 BPQD Df Esd Gc Pfd Rdr RT	**HUA HAI 3** ex Polaris-85 ex Esso Nassau-82 **Hua Hai Petroleum Transport &** **Marketing Co. Ltd.** Shanghai China	**17 965** 11 206 31 100	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1465) 173,54(BB) 25,91 11,272 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 859	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 450V 60Hz a.c. Fuel 3 331,5t 16kn
7425065 Df Esd Gc Pfd Rdr RT	**HUA HE** ex Portland Hope-87 ex Eurasia-84 China	**6 494** 4 675 11 597	NK	**1974** Imabari Zosen—Imabari (325) 123,35(BB) 20,55 8,129 114,99 20,50 10,60 P 28,1 F 16,2 1 dk RW	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,6 32,4 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
6824848 9MVD 325282 Esd Rdr RT	**HUA HIN** ex Eishin Maru No. 18-77 **Coastal Tankers Sendirian** **Berhad** Tanphaibul Co. Ltd. Penang Malaysia	**1 992** 1 130 3 653	(NK)	**1968** K.K. Taihei Kogyo—Akitsu (208) 89,44 13,24 6,020 82,50 13,21 6,61 P 21,7 F 10,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 4 392	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 450V 60Hz a.c. Fuel 678,0t (d.o.)-6,5pd 11,5kn
5401247 BPEG Df Esd Gc Pfd Rdr RTm	**HUA HONG** ex Atlantic Star-79 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**15 904** 10 387 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (239) 191,47 22,94 10,862 179,69 22,79 14,10 P 38,1 F 15,3 1 dk RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 12,8) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 2 × 352kW 1 × 200kW 450V a.c. Fuel 1 708,0t (hvf) 16kn

6525428 BVBD 15 Df Esd Gc Rdr RT	**HUA HSI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (543) 47,50 7,73 3,099 42,50 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7005748 Df Esd Gc Rdr RTm/h/v	**HUA JIA** ex Scandutch Asia-85 ex Weser Broker-83 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	T.Mk **1 599** 982 2 697 **3 254** 1 946 4 478	(GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (642) 100,56(BB) 15,24 5,239/6,770 92,31 15,22 8,31 P 16,8 B 15,9 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho 30,0 31,0 ER G.6 669 B.6 346 2 Ha (stl) (each 25,3 × 10,3) ER 10W Der 2(35) 4(12)	Oil 4SA 12Cy. 400 × 500 reduction geared to sc. shaft 4 200bhp (3 089kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 200kW 380V 50Hz a.c. Fuel 361,5t (hvf) 15,5kn
7425649 BOUZ Df Esd Gc Pfd Rdr RT	**HUA JIANG** ex Lucky Ocean-81 ex Justina L. Cabel-76 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**3 937** 2 320 6 457	ZC (NK)	**1975** Okayama Zosen K.K.—Hinase (253) 108,51 18,83 6,300 98,99 18,80 8,59 P 19,6 F 9,2 1 dk	**M Container Ship** Fixed-guides 5 Ho TEU 384 C. 230/20' 77/40' 5 Ha (stl) ER Cr 1(35)	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW 445V 60Hz a.c. 13kn
6721046 9WUA 325079 Df Esd Rdr RTm/h/v	**HUA LEONG** ex Macdili-80 ex Knud Danielsen-74 **Hou Chiw Yian, Liong Ung Kwong & others** Kuching Malaysia	**499** 283 1 122	BV	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (785) 65,64 10,34 3,709 59,39 10,32 3,87 P 16,8 F 11,6 1 dk rf 127	**M General Cargo** 1 Ho 40,7 ER G.1 768 B.1 613 2 Ha (10,2 × 5,0) (20,4comb. × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.)-3,5pd 11kn
7369912 BPEI Df Esd Gc Pfd Rdr RT	**HUA MING** ex Milky Way-85 ex Alcor-85 ex Ataman-84 ex Tento-79 **Shanghai Hai Xing Shipping Co.** Shanghai China	**20 420** 15 119 38 252	(NV)	**1976** Baltic SB. & Eng. Works—Leningrad (639) 199,73(BB) 27,84 11,227 185,35 27,79 15,63 P - F - 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho ER G.47 130 9 Ha (stl) (each 12,9 × 9,3) Cr 5(15)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 2 266,0t (hvf)-43,5pd 15,75kn
7404619 BPEZ Df Esd Gc Pfd Rdr RT	**HUA NAN** ex Seine Maru-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	**23 984** 16 039 40 543	ZC (NK)	**1977** Sanoyasu Dockyard Co. Ltd. —Mizushima (356) 183,67(BB) 27,64 12,069 173,01 27,61 17,02 P 11,6 F 18,6 1 dk	**M Bulk Carrier** G.54 055 B.45 319 5 Ha (14,0 21,1 21,5 21,5 21,5 × 10,9) ER Der 5(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 420kW 450V 60Hz a.c. Fuel 245,0t (d.o.) 2 142,0t (hvf)-50,5pd 15,5kn
6518504 BEVC 10 Df Esd Gc Rdr	**HUA NAN** **China Sea-Products Development Corp.** Kaohsiung China*	**359** 179 366		**1965** Miho Zosensho K.K.—Shimizu (538) 47,50 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7109362 BOJE Df Esd Gc Pfd Rdr RTm/h/v	**HUA NING HE** ex Visurgis-85 ex Atlantic Prospect-82 ex Visurgis-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 997** 3 710 9 000	(GL)	**1971** Elsflether Werft A.G.—Elsfleth/Weser (375) 128,43 19,64 8,065 115,50 19,50 10,22 P 25,6 F 22,3 2 dks	**M Container Ship** CSD Fixed-guides Ice strengthened 5 Cell.Ho 12,6 12,6 25,4 25,4 12,5 ER TEU 424 C.Ho 6/20' 116/40' C.Dk 93/40' 5 Ha (stl) ER	Vee Oil 4SA 16Cy. 450 × 550 8 000bhp (5 884kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 304kW 1 × 150kW 240/380V 50Hz a.c. Fuel 896,0t (hvf) 18kn
6525416 BVBE 16 Df Esd Gc Rdr RT	**HUA PEI** **China Sea-Products Development Corp.** Kaohsiung China*	**379** 210 —		**1965** Miho Zosensho K.K.—Shimizu (544) 47,81 7,73 3,099 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 15,0 5,4 3,8 ER In.352 5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V 60Hz a.c. Fuel 188,0t 10,5kn
7001467 BOOL Df Esd Gc Pfd Rdr RT	**HUA PING** ex Yusho Maru-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 003** 2 988 — **7 712** 4 488 11 772	ZC (NK)	**1969** Nippon Kokan K.K.—Shimizu (291) 136,02 19,84 8,510 128,00 19,79 11,21 P 49,1 F 25,3 2 dks	**M General Cargo** Ref 4 Ho ER G.18 452 B.16 991 In.1 161 4 Ha (stl) (8,2 × 6,0) (17,9 17,9 13,4 × 7,7) ER 14W Cr 4(13,5) 2(10) 2(5) Der 1(120)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 420kW 450V a.c. Fuel 838,0t-27,5pd 15,5kn
7203259 Df Esd Gc Rdr RT	**HUA PU** ex Attlee-86 ex Silvretta-86 ex Los Andes-73 ex Iatis-72 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai Hai Xing Shipping Co. Shanghai China	**18 503** 11 349 30 719	✠Classed LR until 14/3/86	**1972**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (532) 196,60 22,99 10,853 183,32 22,90 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 609 B.33 672 7 Ha (stl) (12,3 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 2 379,5t (hvf) 15kn
5304267 BOWW Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIANG** ex Wu Du-82 ex Baiyen-76 ex Sabang-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 914** 2 737 8 535 **8 109** 4 488 9 327	✠Classed LR until 2/7/76	**1955**-7 Eriksbergs M/V A/B—Goteborg (459) 147,05 18,95 7,862/8,256 135,64 18,90 11,74 P 14,4 F 29,9 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 13,4 11,3 19,9 ER 21,5 24,0 G.16 585 B.15 141 In.1 117 1 Ha (stl) (8,7 × 6,1) 4 Ha (w) (11,9 11,9 × 6,1) ER (11,9 8,7 × 6,1) 1 Ha (stl) (3,9 × 5,0) 18W Der 1(65) 6(10) 4(7,5) 8(5)	Oil 2SA 7Cy. 740 × 1600 8 300bhp (6 105kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 210kW 2 × 175kW 220V d.c. Fuel 1 603,5t (hvf) 17kn
7126140 BOYD Df Esd Gc Pfd Rdr RTm/h/v	**HUA QIONG** ex Green Ocean-85 ex Okha-83 ex Wemi-80 ex Lotte P.-79 ex Lotte Reith-78 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	*5 829* *3 497* 8 100	(GL)	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (481) 124,52(BB) 18,09 6,598/8,100 114,03 18,01 10,22 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.12 164 B.11 381 TEU 503 C. 503/20' 3 Ha (stl) (12,5 × 8,0) (25,4 13,5 × 12,8) ER Cr 1(32) 1(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln 17,5kn

8419489	**HUA SHA**	*3 843*		**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi	**M General Cargo**	Oil 4SA 6Cy. 410 × 800
BAZM	ex Quasar-86	*1 697*		(1765)		2 900bhp (2 133kW)
	Dalian Containership Co. Ltd.	4 544	(NK)	97,06 (BB) 17,23 5,217	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Dalian/Dairen China			89,95 17,20 5,52	G.7 398 B.6 827	Diesels Ltd.) Yaizu
Gc Rdr				F 7,4 2 dks	TEU 300	Gen 3 × 240kW a.c.
RT					C. 300/20' (40') incl. 20 ref C.	12kn
					2 Ha (stl) (each 26,6 × 12,7) ER	
					Cr 2(25)	
8030128	**HUA SHAN**	T.Mk	ZC	**1982**-9 Astilleros Espanoles S.A.—Factoria	**M General Cargo**	Oil 2SA 7Cy. 450 × 900
BORY		**6 536**		de Olaveaga, Bilbao (343)		7 050bhp (5 186kW) B&W
	Tianjin Ocean Shipping	4 305	✠Classed LR until	144,00 21,47 8,106/8,962	Str. heavy cargoes	Ast. Espanoles S.A. Sestao Works, Bilbao
Df Esd	**Company (COSCO TIANJIN)**	13 552	13/1/84	134,02 21,40 12,20	4 Ho 24,7 30,7 12,7 30,7 ER	Gen 3 × 376kW 450V 60Hz a.c.
Gc Pfd	Tianjin/Tientsin China	**9 531**		P 31,4 F 13,2 2 dks	4 TwD	Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
Rdr RT		6 410		rf nil DK in way of nos. 1, 2 and 4 holds	G.22 191	
		15 631			4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER	
					Cr 4(12,5)	
5397094	**HUA SHAN**	**5 414**		**1949**-7 Wm. Doxford & Sons Ltd.—Pallion,	**M General Cargo** OSD	Oil 2SA 4Cy. 600 × 2320
BTJR	ex Yunglutation ex Trelyon-63	2 964		Sunderland (767)		3 830bhp (2 817kW)
	Government of The People's	9 299	✠Classed LR until	135,01 17,23 7,894	4 Ho 17,8 30,7comb. ER 18,4	Wm. Doxford & Sons Ltd. Sunderland
Df Esd	**Republic of China (Shanghai**		14/2/75	128,05 17,15 11,59	22,4	Gen 1 × 48kW 1 × 30kW 115V d.c.
Gc Rdr	**Port Affairs Administration)**			1 dk & S dk	G.15 814 B.14 230	Fuel 1 387,0t 11kn
	Shanghai China				5 Ha (9,6 9,6 9,6 × 6,7) ER (9,6 9,6 × 6,7)	
					10W Der 2(25) 4(10) 6(5)	
7111391	**HUA SHENG**	T.Mk	ZC	**1971**-11 Valmet Oy Helsingin Telakka	**M General Cargo**	2 Oil 4SA each 6Cy. 450 × 540 sr geared to sc. shaft
BOBD	ex Yan He-83 ex Herakles-80	**3 651**		—Helsinki/Helsingfors (267)		
	Haishun Shipping Corp.	1 695	✠Classed LR until 5/80	129,29 19,49 6,624/7,976	Ice strengthened	7 260bhp (5 340kW) B&W
Df Esd	Hong Kong Ming Wah Shipping	6 205		119,06 19,41 10,29	3 Ho 10,5 31,8 31,9 ER	Helsingor Skibsv. og Maskinbyg. Helsingor
Gc Pfd	Co. Ltd.	**6 179**		P 23,5 F 11,9 2 dks	G.11 961 B.10 836	Gen 2 × 416kW 440V 60Hz a.c.
Rdr	Guangzhou/Canton China	3 190		rf 102 DK fwd	TEU 285	Controllable pitch propeller
RTm/h/v		8 627			C.Ho 181/20' (40') C.Dk 104/20' (40')	Fuel 884,0t (hvf) 17kn
					9 Ha (stl) (13,3 × 7,5) (12,9p&s × 7,0) (12,9p&s 12,9p&s 12,9p&s × 7,5) ER	
					Cr 2(12) 3(8)	
6602472	**HUA SHUN**	**17 777**		**1966** Haugesund M/V A/S—Haugesund	**M Bulk Carrier**	Oil 2SA 6Cy. 900 × 1550
BOUV	ex Wah Pang-84 ex Wah Shun-81	12 609		(27)		13 800bhp (10 151kW) Sulzer
	ex Itel Volans-80	34 260	ZC (NV)	186,85 26,07 11,259	Str. heavy cargoes	Marinens Hovedverft Horten
Df Esd	ex Amax Trader-76			176,79 26,00 15,24	7 Ho 21,7 18,8 18,3 18,3 18,3 18,3 18,3 ER	Gen 3 × 350kW 440V 60Hz a.c.
Gc Pfd	ex Skausund-74			P 37,8 F 18,6 1 dk		Fuel 1 625,5t (hvf) 16,5kn
Rdr RT	**Haishun Shipping Corp.**			rf nil	G.40 626	
	Guangzhou/Canton China				7 Ha (stl) (11,2 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER	
					Cr 4(8)	
6402690	**HUA TAI**	**15 810**		**1964** Brodogradiliste i Tvornica Dizel	**M Bulk Carrier**	Oil 2SA 8Cy. 750 × 1320
BPEE	ex Atlantic Champion-78	9 225		Motora "Uljanik"—Pula (242)		11 200bhp (8 238kW)
	Shanghai Ocean Shipping	26 513	ZC (AB)	191,47 22,94 10,862	7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER	S.A. Fiat S.G.M. Torino
Df Esd	**Company (COSCO**			179,69 22,85 14,10		Gen 3 × 352kW 440V 60Hz a.c.
Gc Pfd	**SHANGHAI)**			P 38,1 F 15,0 2 dks	G.31 404 B.29 536	Fuel 1 708,0t (hvf) 16kn
Rdr RTm	Shanghai China			RW rf 51	7 Ha (stl) (11,7 11,7 11,7 11,7 11,7 11,7 11,7 × 12,8) ER	
					14W Der 14(5)	
7119018	**HUA TING**	T.Mk	ZC	**1972**-1 Rauma-Repola Oy—Rauma/Raumo	**M General Cargo**	Oil 2SA 6Cy. 750 × 1600
BOSE	ex Liupanshan-73	**7 003**		(196)	Ref	10 350bhp (7 613kW)
	Tianjin Ocean Shipping	3 822	✠Classed LR until 4/73	151,70 21,06 8,649/9,846	Ice strengthened	A/B Gotaverken Goteborg
Df Esd	**Company (COSCO TIANJIN)**	11 709		138,84 22,6 21,01 12,40	4 Ho	Gen 3 × 376kW 450V 60Hz a.c.
Gc Pfd	Tianjin/Tientsin China	**9 792**		P 23,5 B 22,6 F 33,0 2 dks, 3rd dk in	G.21 585 B.19 201 In.1 291	Fuel 1 422,5t (hvf) 18kn
Rdr RTv		5 610		Nos. 2, 3 & 4 holds	4 Ha (8,2 15,2 12,8 × 6,0) (14,4 × 8,5) ER	
		14 435		rf nil	2 Wing Ha (stl) (each 6,1 × 2,2) ER	
					16W Der 1(30) 6(3-10) 10(2-5)	
8134015	**HUA TONG**	**127**		**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320
HO6788	ex Suma Maru-82	29		24,57 2,301	Pusher	
10144-YJ	**Atlas Agency S.A.**	125		22,00 7,51 3,61		Daihatsu Diesel Mfg. Co. Ltd. Osaka
Rdr RT	Panama Panama			1 dk		10kn
7374008	**HUA TONG HAI**	**36 232**		**1975** Mitsubishi Heavy Industries Ltd.	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
BOVP	ex Vinstra-80	23 312		—Kobe (1066)		14 000bhp (10 298kW) Sulzer
	Guangzhou Ocean Shipping	64 444	ZC (NV)	223,96(BB) 31,83 13,348	7 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
Df Esd	**Company (COSCO**			211,28 31,78 18,37	G.81 338	Gen 3 × 400kW 440V a.c.
Gc Pfd	**GUANGZHOU)**			F - 1 dk	1 Ha (stl) (12,0 × 10,2) 6 Ha (stl)	Fuel 3 312,5t (hvf)-46,5pd 14,5kn
Rdr RT	Guangzhou/Canton China			rf 56	(each 14,4 × 13,5) ER	
6518516	**HUA TUNG**	**359**		**1965** Miho Zosensho K.K.—Shimizu (537)	**M Fishing**	Oil 4SA 6Cy. 300 × 440
BEVB		179		47,81 7,73 3,099	Side-fishing	800bhp (588kW)
9	**China Sea-Products**	366		42,02 7,70 3,46	3 Ho 15,0 5,4 3,8 ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	**Development Corp.**			P 23,5 B 9,2 F 7,4 1 dk	In.352	Diesels Ltd.) Yaizu
Gc Rdr	Kaohsiung China*			RW	5 Ha (1,5 1,5 × 1,5) (1,3 1,3 1,0 × 1,0) ER	Gen 2 × 80kW 230V 60Hz a.c.
					1W Der 4(1)	Fuel 188,0t 10,5kn
8218562	**HUA TUO**	T.Mk		**1983** Shanghai Shipyard—Shanghai (116)	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
BOTP		**9 136**		155,17 9,570	Ref	10 800bhp (7 944kW) Sulzer
	Chinese-Polish Joint Stock	5 485	ZC	145,27 23,00 14,03	Str. heavy cargoes	Shanghai Diesel Engine Works
Df Esd	**Shipping Co. (Chinsko-**	—		P 31,7 F 26,9 3 dks	5 Ho ER	People's Republic of China
Gc Pfd	**Polskie Towarzystwo**	**13 774**			B.22 720 In.2 364	16,5kn
Rdr RT	**Okretowe S.A.)**	8 270			TEU 320	
	Shanghai China	15 753			C.Ho 204/20' (40') C.Dk 116/20' (40')	
					9 Ha (stl) (8,4 × 8,0) (17,6p&s 17,6p&s 14,4p&s 17,6p&s × 8,0) ER	
					Cr 2(25) 4(12,5)	
6913297	**HUA WAH**	T.Mk		**1969** Howaldtswerke-Deutsche Werft	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200
3EEB3	ex Pegasus-84 ex Louisiane-80	**4 303**		—Hamburg (830)	Ref	7 200bhp (5 296kW)
1471	ex Hornmeer-75	2 271	BV (GL)	133,38(BB) 19,89 7,424	5 Ho 7,6 23,7 23,1 18,2 ER 9,7	Masch. Augsburg-Nuernberg (MAN)
5-85	**Farncombe Shipping Corp.**	7 382		122,03 19,82 11,00	G.14 554 B.13 511 In.124	Augsburg
Df Esd	Hua Wah (Shipping) Co. Ltd.			P 21,4 B 23,5 F 28,4 2 dks	5 Ha (stl) (10,5 9,7 × 5,0) (16,0 16,0 × 6,4) ER (9,7 × 6,4)	Gen 3 × 260kW 380V 60Hz a.c.
Gc Rdr	Panama Panama					Fuel 1 042,5t (hvf) 17,5kn
RTm/v					16W Der 1(60) 14(10) 2(5)	

7380978 BPEY Df Esd Gc Pfd Rdr RTm/h/v	**HUA XI** ex Asia Falcon-84 **Shanghai Hai Xing Shipping Co.** Guangzhou/Canton China	**18 394** 11 958 34 702	ZC (BV)	**1974** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (961) 180,02 28,45 10,872 170,01 28,40 15,02 B 32,0 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 17,7 27,9 27,9 ER G.42 655 B.40 969 HeCls. B 5 Ha (stl) (13,9 × 10,4) (18,3 12,8 18,3 18,3 × 13,4) ER 5W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 520kW 450V 60Hz a.c. Fuel 187,5t (d.o.) 1 709,5t (hvf)-37,5pd 15kn
5414373 BHLA Df Esd Gc Pfd Rdr RT	**HUA XIA** ex Bao Xing-85 ex Wieniawski-77 **Huaxia Maritime Corp.** Nanjing/Nanking China	T.Mk **7 099** 3 779 10 518 **9 190** 5 518 12 699	ZC (PR) ✠Classed LR until 11/63	**1962**-12 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (176) 153,30 18,90 8,059/9,018 140,42 18,80 11,99 Ba 23,8 F 13,2 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** Ref Ice strengthened 5 Ho ER G.17 136 B.15 995 In.2 703 5 Ha (stl) (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 8,3 × 7,4) ER 12W Der 1(50) 2(10) 10(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 400V a.c. Fuel 1 629,5t (d.o.) 13,5kn
5239644 BPEC Df Esd Gc Pfd Rdr RT	**HUA XING** ex Moniuszko-82 **Shanghai Hai Xing Shipping Co.** Shanghai China	**6 947** 3 902 10 523 **9 246** 5 563 12 666	ZC (PR) ✠Classed LR until 3/63	**1960**-4 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (159) 153,09 18,83 8,071/8,979 140,42 18,80 12,02 P 24,4 F 10,4 1 dk & S dk, 3rd dk in No. 3 hold RW rf 152	**M General Cargo** OSD/CSD 4bth P Ref Ice strengthened 5 Ho ER G.12 368 B.11 776 In.3 097 L.1 064 5 Ha (8,2 12,1 × 7,4) (8,3 × 6,0) (15,1 6,3 × 7,4) ER 12W Der 1(50) 2(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 2 × 336kW 1 × 240kW 380V 50Hz a.c. Fuel 1 111,5t (d.o.)-22,5pd 15kn
5410298 BPEF Df Esd Gc Pfd Rdr RTm	**HUA YANG** ex Atlantic Eagle-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**15 810** 9 225 26 514	ZC (AB)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (240) 191,47 22,94 10,862 179,69 22,81 14,10 P 5,2 F 20,2 2 dks RW rf 51	**M Bulk Carrier** 7 Ho 15,8 18,9 20,1 20,7 17,3 16,7 16,7 ER G.31 404 B.29 536 7 Ha (stl) (11,6 11,6 11,6 11,6 11,6 11,6 11,6 × 12,8) ER 14W Der 14(5)	Oil 2SA 8Cy. 750 × 1320 11 200bhp (8 238kW) S.A. Fiat S.G.M. Torino Gen 3 × 352kW 440V 60Hz a.c. Fuel 1 708,0t (hvf) 16kn
6930386 BOZP Df Esd Gc Pfd Rdr RTm/h/v	**HUA YIN** ex Jens Jost-74 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 655** 4 246 15 202 **9 374** 6 421 15 446	ZC (GL)	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (954) 139,55 —/9,195 132,01 21,01 13,31 P 10,7 B 23,2 F 17,1 2 dks	**M General Cargo** 5 Ho 16,1 29,2 9,7 19,6 19,6 ER G.21 525 B.19 260 5 Ha (stl) (10,4 × 7,9) (29,2 29,2 12,7 12,7 × 10,4) ER 12W Der 1(60) 1(25) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 328kW 450V 60Hz a.c. Fuel 1 069,0t (hvf) 14,5kn
6917956 BOUX Df Esd Gc Pfd Rdr RTm/h/v	**HUA YING** ex Wah Ying-83 ex Cathrin-78 ex Franzisca Drescher-77 ex Wahehe-75 ex Ede Sottorf-69 **Haishun Shipping Corp.** Hong Kong Ming Wah Shipping Co. Ltd. Guangzhou/Canton China	T.Mk **3 070** 1 601 5 300 **5 578** 3 770 7 245	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (466) 124,49(BB) 17,68 6,300/7,581 114,00 17,58 10,22 F 11,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 20,4 26,5 30,0 ER G.11 011 B.10 592 TEU 258 C.Ho 150/20' (40') C.Dk 108/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (19,6 19,6 × 12,8) ER Cr 5(11)	Vee Oil 4SA 16Cy. 370 × 400 5 990bhp (4 406kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 90kW 380V 50Hz a.c. Fuel (hvf) 17kn
7822146 BOBA Df Esd Gc Pfd Rdr RT	**HUA YUAN KOU** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**5 986** 1 793 7 374	ZC ✠Classed LR until 18/9/81	**1979**-10 Kawasaki Heavy Ind. Ltd. —Sakaide (1313) 146,56(BB) 22,64 6,817 130,00 22,60 14,20 2 dks rf 152	**M RoRo Cargo** Angled stern door/ramp (s) Ice strengthened 1 Ho 74,6 B.18 900 TEU 430 C.Ho 32/20' C.RoRo dk 208/20' C.Dk 190/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 740kW 2 × 720kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 126,0t (d.o.) 644,0t (hvf)-35,0pd 19kn
7700879 BPRA Df Esd Gc Pfd Rdr	**HUA YUN 1** ex Southern Cross-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	**2 479** 1 295 3 879	NK ZC	**1977** Honda Zosen—Saiki (647) 95,51 6,019 88,02 14,51 7,22 P 21,1 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.4 195	Oil 4SA 6Cy. 460 × 740 3 200bhp (2 354kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 279,0t (hvf)-10,0pd 12,5kn
8322909	**HUA YUN 2** ex Feoso Barrister-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	*2 539* *1 072* 3 673	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (919) 89,95 (BB) 14,64 5,612 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical 10 Ta ER L.3 788	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8322911 BPRC	**HUA YUN 3** ex Feoso Councillor-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	*2 539* *1 072* 3 671	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (920) 5,501 82,50 14,61 7,42 1 dk	**M Tanker** Oil Chemical Mchy.aft L.3 929	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 160kW a.c. 13kn
8416566	**HUA YUN 4** ex Tomoe 37-85 **China Ocean Shipping Co. (COSCO)** China	*4 561* *2 497* 7 546	(NK)	**1984** Asakawa Zosen—Imabari (326) 116,19(BB) 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 591	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 220kW a.c. 12,75kn
8416580	**HUA YUN 5** ex Tomoe 63-85 **China Ocean Shipping Co. (COSCO)** China	*4 565* *2 497* 7 561	(NK)	**1985** Asakawa Zosen—Imabari (328) 116,19(BB) 16,54 7,001 107,50 16,51 8,21 1 dk	**M Tanker** Oil Chemical Molasses 12 Ta ER L.8 589	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7412226 Df Esd Gc Pfd Rdr RT	**HUA ZHONG** ex Carica-84 **Shanghai Hai Xing Shipping Co.** Shanghai China	**19 663** 13 859 34 446	(AB)	**1977** Osaka Zosensho—Osaka (366) 185,53(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 3 × 400kW a.c. 17kn
7051412 Esd RT	**HUACHO 1** ex America 1-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (416) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.

7117204 Esd RT	**HUACHO 2** ex America 2-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	 ✠Classed LR until 28/7/82	**1971**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (425) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 1 dk rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
6919760 Df Esd Rdr RT	**HUACHO 6** ex Tasa 28-76 **Alfredo Alvarado Sambaldi** Callao Peru	**200** — 249	 ✠Classed LR until 23/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (376) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.)
7029782 Esd RT	**HUACHO 7** ex Carabela Rosada-76 **Pesquera Heroica SCR Ltda.** Supe Peru	**200** — 249	 ✠Classed LR until 6/1/84	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (407) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7009885 Esd RT	**HUACHO 9** ex Carabela Dorada-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 —	(GL) ✠Classed LR until 28/7/82	**1970**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (397) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7029172 Esd RT	**HUACHO 10** ex Carabela Gris-76 **Pesquera Milagros SCR Ltda.** Supe Peru	**200** — 249	 ✠Classed LR until 19/8/83	**1970**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (406) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
7817086 ELDV8 7597 Df Esd Gc Pfd Rdr RT	**HUAHAI** ex Balder Vaasa-84 **Huahai Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	 NV	**1979** Oy Wartsila Ab—Turku/Abo (1244) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd 16kn
7017686 BHIJ Df Esd Gc Pfd Rdr RT	**HUAI AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 083** 904 — **3 092** 1 772 4 400	 ZC	**1967** Santierul Naval Galatz—Galatz 100,62 13,92 6,592 91,60 13,91 8,11 P 20,2 2 dks	**M General Cargo** CSD 3 Ho ER G.6 264 B.5 800 3 Ha ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur 12,5kn
5040847 BOZD Df Esd Gc Pfd Rdr RTv	**HUAI HAI** ex Georgios A. Georgilis-74 ex Benedicte-69 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**14 847** 9 719 26 331	 (NV)	**1962** Kieler Howaldtswerke A.G.—Kiel (1100) 179,38 23,07 10,923 169,91 23,00 14,61 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,5 20,1 20,5 21,1 21,1 20,1 ER G.32 474 B.32 121 6 Ha (11,8 12,7 14,4 14,4 14,4 14,4 × 11,2) ER	Oil 2SA 6Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 1 × 95kW 450V 60Hz a.c. Fuel 1 524,0t (hvf) 14kn
8321979 BOPC Df Esd Gc Pfd Rdr RT	**HUAI JI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 795	 ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (339) 123,02(BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
8321967 BOPB 19762 Df Esd Gc Pfd Rdr RT	**HUAI LAI HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**6 367** 2 864 7 785	 ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (338) 122,99(BB) 20,55 6,500 114,00 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
7024744 Df Esd Gc Rdr	**HUAI MOU No. 2** **Huai Mou Fishery Co. Ltd.** Kaohsiung China*	**220** — —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 35,16 6,53 30,48 6,51 3,00	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung
7944267 BOVZ Df Esd Gc Pfd Rdr RT	**HUAI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 893** 3 677 — **9 925** 5 505 14 270	 ZC	**1979** Guangzhou Shipyard —Guangzhou/Canton 161,25 —/9,521 147,00 20,40 12,40 B 25,0 F 33,6 1 dk & S dk	**M General Cargo** OSD/CSD 5 Ho G.19 943 B.17 886 5 Ha (stl) (7,7 × 5,9) (12,7 15,0 12,7 8,9 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Poznan Gen 3 × 400kW 400V a.c.
5411890 BOTM Df Esd Gc Pfd Rdr RTm/h	**HUAI YIN** ex Yellow Sea-70 ex Jag Jiwan-64 ex Jala Jag Jiwan-63 ex Jag Jiwan-59 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 998** 5 606 14 275	ZC ✠Classed LR until 8/10/71	**1959**-4 Schlieker-Werft—Hamburg (521) 157,99 19,59 9,341 144,51 19,50 12,17 P 9,5 F 15,6 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 18,2 24,4 17,6 20,8 21,5 ER G.19 010 B.17 337 5 Ha (stl) (11,2 16,0 13,5 13,5 11,2 × 7,4) ER 17W Der 1(50) 1(30) 4(3-10) 12(2-5)	Oil 2SA 7Cy. 780 × 1400 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 400V 50Hz a.c. Fuel (hvf) 14kn
8321955 BOYN Df Esd Gc Pfd Rdr RT	**HUAI YUAN HE** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 598** 2 864 7 795	 ZC	**1985** Shimoda Dockyard Co. Ltd. —Shimoda (337) 123,02(BB) 20,55 6,500 114,03 20,52 8,72 2 dks	**M Container Ship** Fixed-guides 3 Ho ER TEU 424 C. 424/20' (40') 3 Ha (stl) ER	Oil 4SA 9Cy. 400 × 460 with flexible couplings & sr reverse geared to sc. shaft 6 400bhp (4 708kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama
8008565 ELDV9 7598 Df Esd Gc Pfd Rdr RT	**HUAJEN** ex Balder Fosna-84 **Huajen Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **486** 144 1 050	 NV	**1981** Ulstein Smedvik A/S—Tjorvag (173) 64,67 14,13 4,720 56,34 13,82 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 640kW 2 × 245kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-30,0pd 16kn

8005903 DVLT 229179 Df Esd Gc Pfd Rdr RTm SatCom	**HUAL ANGELITA** ex Angelita-82 **Gasson Shipping Corp.** A/S Uglands Rederi Manila Philippines	**14 165** 6 521 11 977	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (473) 180,02(BB) 29,24 8,519 167,72 29,21 12,55 5 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8130966 DVRD Df Esd Gc Rdr RTm/h/v SatCom	**HUAL CARMENCITA** **Garbo Shipping Corp.** A/S Uglands Rederi Manila Philippines	**17 610** 8 146 15 500	NV	**1983** Tsuneishi Zosen K.K.—Numakuma (508) 184,00(BB) 30,64 9,519 174,00 30,61 19,56	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8600193 DUKQ	**HUAL FAVORITA** **Philippine Transmarine Carriers Inc.** Andreas Ugland Autoliner A/S Manila Philippines	*53 578* *19 701* 20 600	KR (Class cont.) NV (Class cont.)	**1987** Daewoo SB. & Heavy Machinery Ltd. —Koje (4403) 195,03 9,002 190,02 32,28 32,09	**M RoRo Cargo/Vehicles Carrier** Side door/ramp Quarter stern door/ramp Ice strengthened	Oil 2SA 6Cy. 600 × 2292 12 910bhp (9 496kW) B&W Hyundai SB. & Heavy Industries Ulsan
7900211 DZKT/ H8OC Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL INGRITA** ex Ingrita-82 **Ugland Jameel II Inc.** Andreas Ugland Autoliner A/S Manila Philippines Sat Comm ID 1700111/DZKT	**12 369** 7 081 12 165	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (449) 180,02 29,24 8,519 167,72 29,21 12,53 rf 102	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7817866 C6CO8 710775 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL KARINITA** ex Karinita-82 **Car Freighter S.A.** Andreas Ugland Autoliner A/S Nassau Bahamas	T.Mk **12 552** 6 468 15 603	NV	**1980** Mitsui Eng. & SB. Co. Ltd.—Tamano (1196) 194,04(BB) 32,31 9,018 180,02 32,26 21,16 2 dks	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft TEU 102 C.102/20'	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-42,0pd 18,25kn
7903093 710705 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL LISITA** ex Lisita-82 **Bardot Shipping Corp.** A/S Uglands Rederi Nassau Bahamas	**14 155** 6 460 12 003	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (450) 180,02 29,27 8,502 167,75 29,21 12,55	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7900209 DZJR/ H8OD Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL ROLITA** ex Rolita-82 **Ugland Jameel I Inc.** Andreas Ugland Autoliner A/S Manila Philippines Sat Comm ID 1700112/DZJR	**12 376** 7 303 12 169	NV	**1980** Tsuneishi Zosen K.K.—Numakuma (448) 180,02 8,502 167,01 29,21 12,53 rf 996	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7018355 ELFQ8 7975 Df Esd Gc Pfd Rdr RTm/h/v	**HUAL TORINITA** ex Torinita-82 **Fonda Shipping Corp.** A/S Uglands Rederi Monrovia Liberia	T.Mk **6 252** 3 603 7 830	✠**100A1** SS 9/86 Ice Class 3 ✠**LMC** **UMS** EL Gt 715,0/56,0U3 FN 6501	**1970**-10 Blohm + Voss A.G.—Hamburg (873) **1976**-8 (Additional cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama (R6590) 179,94(BB) 25,76 6,789 166,00 24,50 14,66 B 148,2 3 dks, 4th dk fwd of mchy. space 1st, 3rd & 4th dks light cargoes only rf 686 len 76 NS 1BH to U dk, 5 to 2nd dk WB2905t incl. DTsf854t	**M Vehicles Carrier** Side doors 3 Ho 16,3 34,5 33,7 ER Cr 1(3)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) ✠ NE 7/81 MAN Kawasaki Heavy Ind. Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 1 × 880kW 2 × 665kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7924841 3EJS5 1775 9-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRACER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama	**12 780** 7 468 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1301) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
7826166 3EOB4 17242-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HUAL TRADER** ex Hoegh Trader-82 **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama Sat Comm ID 1331644/TRAD	**22 820** 13 630 32 772	NV	**1981** Stocznia im. "Komuny Paryskiej" —Gdynia (B487/01) 212,61(BB) 11,629 195,76 32,28 21,59 5 dks	**M RoRo Cargo/Vehicles Carrier** Side doors (s) 2 Quarter stern doors & ramps 1(p) 1(s) Ice strengthened TEU 1203 C.RoRo Dk 1203/20' Cr 2(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7826178 3EOC4 17243-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HUAL TRANSPORTER** **Grace Marine Co. S.A.** Leif Hoegh & Co. A/S Panama Panama Sat Comm ID 1331645/TRAN	**22 820** 13 630 32 695	NV	**1982** Stocznia im. "Komuny Paryskiej" —Gdynia (B487/02) 212,61 11,607 195,76 32,28 21,59 5 dks	**M RoRo Cargo/Vehicles Carrier** Quarter stern doors & ramps 1(p) 1 (s) Ice strengthened TEU 1203 C.RoRo Dk 1203/20' Cr 2(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 5 × 960kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft 17kn
7924853 3EJT5 1776 0-NY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRAPPER** **Barra Car Carrier II Inc.** Leif Hoegh & Co. A/S Panama Panama Sat Comm ID 1331611/TRAP	**12 783** 7 471 12 961	NV	**1981** Kanasashi Zosensho—Toyohashi (1302) 180,02 29,24 8,818 167,01 29,21 12,37	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn

8116908 3EJB5 17742-LI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TRAVELLER** **P/R Hoegh Traveller** Leif Hoegh & Co. A/S Panama Panama	**12 797** 7 675 15 370 NV	**1983** Kanasashi Zosensho—Toyohashi (1314) 179,89 9,518 167,01 29,21 12,65	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
8600208 DVCS	**HUAL TRIBUTE** **Philippine Transmarine Carriers Inc.** Leif Hoegh & Co. A/S Manila Philippines	*53 578* *19 701* 16 317 KR (Class cont.) NV (Class cont.)	**1988** Daewoo SB. & Heavy Machinery Ltd. —Koje (4404) 195,03 9,002 190,02 32,28 32,09	**M RoRo Cargo/Vehicles Carrier** Side door/ramp Quarter stern door/ramp	Oil 12 910bhp (9 496kW) B&W Hyundai SB. & Heavy Industries Ulsan
8116910 DZCD/ 3EJA5 229641 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUAL TROTTER** **P/R Hoegh Trotter** Leif Hoegh & Co. A/S Manila Philippines	**12 797** 7 675 15 370 NV	**1983** Kanasashi Zosensho—Toyohashi (1315) 179,89 9,518 167,01 29,21 12,63	**M Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) Ice strengthened Mchy.aft	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.) 2 104,5t (hvf)-40,0pd 17,75kn
6608347 Esd RT	**HUALLAGA 1** ex Petsa 8-79 **Pesquera San Martin de Porres SCR Ltda.** Supe Peru	**158** 69 —	**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714976 Esd RT	**HUALLAGA 2** ex Petsa 11-79 **Chavin SCR Ltda.** Supe Peru	**158** 69 —	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714988 Esd RT	**HUALLAGA 3** ex Petsa 12-79 **Pesquera Trujillo S.A.** Supe Peru	**158** 69 —	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6620060 Esd RTm	**HUALLAGA 4** ex Trisa II-79 **Huallaga SCR Ltda.** Huacho Peru	**168** 68 — ✠Classed LR until 1/68	**1966**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (330) 25,40 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703410 Esd RTm	**HUALLAGA 5** ex Trisa III-79 **Pesquera San Martin de Porres SCR Ltda.** Huacho Peru	**168** 68 — ✠Classed LR until 2/68	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (337) 25,40 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing 1 Ho 10,9 1 Ha (2,4 × 2,1) 1W	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Fuel (d.o.) 10,5kn
6703886 CE8282 Esd RT	**HUALLAGA 6** ex PH 20-76 **Pesquera Huallaga 6 SCR Ltda.** Chimbote Peru	**158** 69 — (GL)	**1966** Ast. Picsa S.A.—Callao (167) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703903 CE7918 Esd RT	**HUALLAGA 7** ex PH 22-76 **El Patron del Santa SCR Ltda.** Chimbote Peru	**158** 69 — (GL)	**1966** Ast. Picsa S.A.—Callao (169) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706838 CE7919 Df RTv	**HUALLAGA 8** ex PH 23-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 — (GL)	**1966** Ast. Picsa S.A.—Callao (172) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6706826 CO7920 Df RT	**HUALLAGA 9** ex PA 1-76 **Los Guidones SCR Ltda.** Callao Peru	**158** 69 — (GL)	**1966** Ast. Picsa S.A.—Callao (174) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 682bhp (502kW) Caterpillar Tractor Co. Peoria, Illinois
6703898 CE8361 Esd RT	**HUALLAGA 10** ex PH 21-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**158** 69 — (GL)	**1966** Ast. Picsa S.A.—Callao (168) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7333602 356194	**HUAN** **Adventure Ship Ltd.** Hong Kong Hong Kong (British)	**160** 143 —	**1973** K. E. Schmidtke—Hong Kong *25,76* 6,71 ... ... 1 dk	**Wood Aux M General Cargo** Junk	Oil 4SA 6Cy. 128 × 150 185bhp (136kW) E made70 fitted73 Daimler-Benz A.G. Stuttgart Fuel (d.o.) 8kn
7361752 BOVW Df Esd Gc Pfd Rdr RTm/h/v	**HUAN JIANG** ex Susann Bentsen-79 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **1 600** 1 069 ZC (BV) 4 130	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (195) 89,74 (BB) 13,62 6,039 83,19 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 723 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)-9,5pd 13kn
8512566 BTEY Rdr RT	**HUAN WEI YI HUO** **Government of The People's Republic of China** China	**915** 274 811 ZC (Class cont.)	**1986** Teraoka Shipyard Co. Ltd.—Nandan (258) 46,51 12,27 4,312 41,51 12,01 5,52 1 dk	**TM Waste Disposal Ship** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 with clutches & dr reverse geared to sc. shafts 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5038727 BOIO Df Esd Gc Pfd Rdr RTv	**HUANG HAI** ex Amundsen Sea-75 ex Antonis P. Lemos-74 ex Beatrice-69 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**13 515** 8 550 23 705 ZC (NV)	**1961** Kieler Howaldtswerke A.G.—Kiel (1106) 171,79 22,51 10,761 163,00 22,41 14,20 P 42,1 F 17,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 19,2 19,2 19,2 19,5 20,1 ER G.29 020 6 Ha (stl) (10,5 × 9,6) (12,7 12,7 12,7 12,7 13,5 × 10,9) ER Cr 3(8)	Oil 2SA 7Cy. 780 × 1400 7 200bhp (5 296kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 409,5t (hvf) 13,5kn

7522758 Df Esd Gc Pfd Rdr RTm/h/v	**HUANG JIN SHAN** ex Hosei Maru-86 ex Azalea-84 **China Ocean Shipping Co. (COSCO)** China	**7 193** 4 890 11 200	(NK)	**1976** Kurushima Dockyard Co. Ltd. —Imabari (918) 131,81 19,03 8,306 122,81 19,00 10,83 P 22,6 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 950 B.15 017 3 Ha (stl) (12,2 × 9,3) (25,5 × 10,7) (25,5 × 10,5) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 325kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 092,0t (hvf)-21,0pd 14kn
5039173 BANK Df Esd Gc Pfd Rdr RTm/h	**HUANG JIN SHAN** ex European Express-81 ex Ebony-80 ex Jasper-79 ex Opal-77 ex Beer Sheva-76 **Dalian Marine Shipping Co.** Dalian/Dairen China	T.Mk **5 229** 2 971 8 921 **7 957** 4 872 11 664	ZC ✠Classed LR until 3/81	**1961**-3 Bremer Vulkan A.G.—Bremen-Vegesack (909) 144,18 18,95 7,163/8,497 132,87 18,90 10,98 P 14,1 F 14,1 2 dks RW rf nil	**M General Cargo** Ref 5 Ho 16,4 20,8 22,0 4,5DTp&s ER 22,8 18,2 6 TwD G.17 160 B.15 744 In.24 6 Ha (stl) (7,5 12,7 14,4 × 6,1) ER (12,1 7,6 × 6,1) (2,5 × 3,6) 16W Der 1(40) 4(5-15) 2(5-10) 10(5)	Oil 2SA 6Cy. 700 × 1200 5 400bhp (3 972kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 577,0t (hvf) 14kn
6411988 BOQT 26 Df Esd Gc Pfd Rdr RT	**HUANG LONG** ex Kun Shan-86 ex Finnseal-75 **Shekou Shipping & Transport Co. Ltd.** Shekou China	**1 738** 911 2 571 **2 643** 1 477 3 791	(NK) (NV)	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1118) 91,57 14,03 5,417/6,674 82,00 14,01 7,90 F 11,9 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.5 167 B.4 774 4 Ha (8,3 × 7,6) (9,8 9,8 9,8 × 10,9) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 80kW 380V 50Hz a.c. Fuel 330,0t 14,5kn
6723812 BORG Df Esd Gc Pfd Rdr RTm/h/v	**HUANG LONG SHAN** ex Hagen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 619** 3 447 6 550 **7 339** 4 723 8 860	ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (386) 135,36 19,33 7,421/8,648 127,74 19,30 10,22 P 38,8 F 22,9 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 4 Ho ER 1 Ho 7 TwD G.13 957 B.12 856 In.277 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,8 12,6 12,6 × 6,0) ER (12,2 × 5,0) 18W Der 1(60) 14(10) 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 326kW 200/380V 50Hz a.c. 17,5kn
6600527 BOOD Df Esd Gc Pfd Rdr RTv	**HUANG PU JIANG** ex Lotte Skou-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 923** 2 459 7 062 **7 483** 3 981 9 804	ZC ✠Classed LR until 5/5/78	**1966**-5 A/S Nakskov Skibsvaerft—Nakskov (177) 137,57 18,39 7,151/8,675 124,80 18,34 11,21 P 15,9 RAD 9,8 B 33,0 F 27,8 2 dks RW rf 102	**M General Cargo** 12P 4 DTs 5 Ho 13,7 20,6 21,5 23,0 ER 15,1 5 TwD G.13 597 B.12 201 5 Ha (stl) (8,2 12,1 11,5 12,3 7,9 × 6,1) 18W Der 1(30) 1(25) 6(10) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 320kW 440V 60Hz a.c. Fuel 2 083,0t (d.o.)-25,5pd 15kn
8024571 BORW Df Esd Gc Pfd Rdr RT	**HUANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 536** 4 305 13 554 **9 531** 6 410 15 661	ZC (GL) ✠Classed LR until 31/3/83	**1982**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (336) 144,00 21,47 8,106/8,962 134,02 21,40 12,20 P 31,4 F 13,2 2 dks rf nil DK in way of nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75kn
5393658 Df Esd Gc Rdr RTv	**HUANG SHAN** ex Siehhui-76 ex Morning Cloud-73 ex Wuppertal-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 170** 1 733 — **4 972** 2 872 5 125	(GL)	**1956** Luebecker Flender-Werke AG. —Luebeck (466) 118,93 16,24 6,843/8,122 108,64 16,21 10,16 2 dks RW	**M General Cargo** 12P Ref 4 Ho 21,6 23,7 ER 17,4 15,4 G.9 845 B.8 710 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (11,2 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf) 14,75kn
8612093	**HUANG XU** **Government of The People's Republic of China** China	**1 200** — 1 750		**1986** Xinhe Shipyard—Tianjin 72,32 11,84 4,001 64,01 11,82 6,02 1 dk	**TM Buoy Tender**	2 Oil 4SA each 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8318386 BOHC Df Esd Gc Rdr RTv SatNav	**HUANG YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	*6 472* *2 905* 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (243) 119,00 7,400 110,01 18,01 10,42 P 33,3 F 18,9 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7315387	**HUANUCO 1** ex Cotinelly III-79 **Empresa Pesquera Pacifico SCR Ltda.** Pesquera Miguel Kulisic Miloslaire Peru	**273** 114 —		**1973** Inversiones Navales S.A. (INSA) —Callao (12) 31,65 7,65 4,22 Ba 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 19,25kW 380/220V Fuel (d.o.) 10kn
7008439 SE8839 Esd Rdr RT	**HUANUCO 2** ex Petsa 22-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (282) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008415 SE8609 Esd RT	**HUANUCO 3** ex Petsa 20-76 **Pesquera Pelayo SCR Ltda.** Supe Peru	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (276) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7008427 Esd RT	**HUANUCO 4** ex Petsa 21-75 **Pesquera Targa SCR Ltda.** Supe Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (277) *35,09* 8,03 1,001 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7113818 SE9053 Esd Rdr RT	**HUANUCO 5** ex Tasa 49-76 ex Costamar 20 **Luis Antonio Hoffmann Yanez** Supe Peru	**309** 139 —	(GL)	**1971** Ast. Picsa S.A.—Callao (361) 35,34 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7129324 I09089 Esd Rdr RT	**HUANUCO 6** ex Sally-76 **Pesquera Viba SCR Ltda.** Ilo Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (374) *35,09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

6921438 Esd RT	**HUARMEY 2** ex Nina T-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**200** — 249	✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (384) 30,18 7,80 3,696 26,45 7,68 3,69 RAD 7,4 rf 686 BK	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c.
7113284 Df Esd Rdr RT	**HUARMEY 3** ex Chiclanero-76 **Pesquera Carola SCR Ltda.** Ilo Peru	**213** 99 249	✠Classed LR until 13/3/81	**1971**-7 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (424) 30,10 7,80 3,315 26,37 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7102699 Df Esd Rdr RT	**HUARMEY 4** ex Cuchares-76 **Alimentos Maritimos S.A.** Talcahuano Chile	**213** 99 274	✠Classed LR until 28/7/82	**1971**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (417) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing Mchy.aft 1 Ho 12,8 1 Ha (3,5 × 2,6)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 3,25kW 220V 60Hz a.c. Fuel 11,0t (d.o.) 11kn
7006833 Esd Rdr RTv	**HUARMEY 5** ex Paquirri-76 **Pesquera Bolisa S.R. Ltda.** Ilo Peru	**213** 99 274	(GL) ✠Classed LR until 28/7/82	**1970**-1 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (393) 30,18 7,80 3,696 (aft) 26,45 7,68 3,69 RAD - rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 1 Ha (3,5 × 2,6) Cr 1(3)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 11kn
5377953 XCHH Df Esd Gc Pfd Rdr RTm/h/v	**HUASTECO** ex Sea Lion 1-82 ex Sea Swallow ex Vendelso-67 **Ductos Marinos Mexicanos S.A.** Ciudad del Carmen Mexico See Register of Offshore Units	**16 286** 7 514 38 940	**✠100A1** SS 2/81 **✠LMC** EL (O†)	**1960**-12 Mitsubishi Nippon Heavy Ind. —Yokohama (829) 212,81 38,31 10,675 204,40 14,71 P 37,5 F 25,6 1 dk rf 76 widened 76 conv Ore/Oil Carrier 76 12BH WB31682t	**M Pipelayer Crane Ship** 1 Ho 13,5DTp&s 73,9 ER 1 Ha (stl) (17,9 × 8,9) ER Cr 1(2000) 2(40)	Oil 2SA 9Cy. 840 × 1600 15 500bhp (11 401kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 270lbf/in² (18,7bar) Spt 210,0°C 235lbf/in² (16,2bar) e(ex.g) 270lbf/in² (18,7bar) Gen 6 × 900kW 450V 60Hz a.c. Fuel 2 871,5t (hvf)-51,0pd 13kn
7817074 ELDW2 7599 Df Esd Gc Pfd Rdr RT	**HUAYANG** ex Balder Turku-84 **Huayang Shipping (Liberia) Inc.** Monrovia Liberia	T.Mk **443** 125 1 100	NV	**1979** Oy Wartsila Ab—Turku/Abo (1243) 64,55 13,82 4,720 58,04 6,91 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 9Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 125kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 725,0t (d.o.)-30,0pd 16kn
8135992 GDQY 102	**HUBENADDA** **Interfish Shipowners Ltd.** Plymouth United Kingdom	**102** 34 —		**1973** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (235) 24,08 21,37 6,43 3,03 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) Stork-Werkspoor Diesel B.V. Netherlands
7822483 DCDY Df Esd Gc Rdr RTm/v	**HUBERNA** **Hubert Schepers m.s. "Huberna" K.G.** Haren/Ems Federal Republic of Germany	T.Mk **499** 328 1 703	GL	**1979** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (158) 81,90 10,04 3,571 77,02 10,01 5,67 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,0 ER G.2 358 B.2 346 1 Ha (stl) (46,7 × 7,6) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
7637632 5BPZ Df Esd Gc Pfd Rdr RTm/h/v	**HUBERT** ex Gardazee-86 ex Susanna-83 **Hubert Shipping Co. Ltd.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Limassol Cyprus	**1 599** 1 011 3 050	GL	**1977** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (331) 80,68 14,33 5,111 74,66 14,01 6,33 P 11,9 F 8,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 43,5 ER G.3 171 1 Ha (stl) (43,5 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 250kW 1 × 153kW 440V 60Hz a.c. Controllable pitch propeller Fuel 272,5t (d.o.)-9,0pd 12,25kn
8009131 VCDJ 370449 Df Esd Gc Pfd Rdr RT	**HUBERT GAUCHER** ex L'Erable No. 1-82 **Socanav Inc.** Sorel, P.Q. Canada	**7 686** 5 396 11 626	**✠100A1** SS 10/86 oil or chemical tanker (cc) Benzene Ice Class 1 **✠LMC** EL A† 522,5/50,0U3 FN 3762	**1982**-7 Davie SB. Ltd.—Lauzon, P.Q. (704) 135,52 19,99 7,848 127,41 19,51 10,01 P 26,0 B 18,0 F 11,6 1 dk rf nil 11BH WB403T	**M Tanker** Oil Chemical 18 Ta ER L.15 257 HeCls. C	Oil 2SA 5Cy. 520 × 1050 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe 2 WTAuxB(p & s) 14,2kgf/cm² (14,0bar) hs143,7 Gen 3 × 400kW 575V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 043,0t (d.o.) 13,5kn
7361269 3EUF2 11832-PEXT2 Df Esd Gc Pfd Rdr RT	**HUDBAY RIAU** ex Pandita Natna Saghara-84 ex Giewont II-83 **International Oil Consultants S.A.** Panama Panama	*66 898* *50 387* 137 160	**100AT** SS 5/84 oil storage barge for service at Malacca Strait Halong Field **LMC** **IGS** EL 715,0/92,0U3 FN 17410 (GL) (PR)	**1975** Howaldtswerke-Deutsche Werft —Hamburg (80) 284,01 43,44 15,723 272,02 43,40 20,60 F 20,8 1 dk rf nil conv Tanker 83 conv Storage Tanker 84 8BH WB19019T incl. 12892T in clean ballast tanks	**Tank Barge** Storage COW IGS (LR) Ice strengthened pt higher tensile steel 13 Ta ER L.(oil) 164 202 HeCls. ptB	2 WTAuxB (o.f.) 75,4kgf/cm² (74,0bar) Spt 515°C hs467,0 Gen 3 × 800kW 1 × 165kW 440V 60Hz a.c.
5156373 MFOP 304777 Df Esd Gc Rdr RT	**HUDDERSFIELD TOWN** **Huxley Fishing Co. Ltd.** The Colne Shipping Co. Ltd. Lowestoft United Kingdom	**408** 138 —	**✠100A1** SS 11/77 for service within the sea area enclosed between parallels of 62°N and 48°N, the meridian of longitude 15°W and the coast of Europe **✠LMC** EL g 1⅜" FN 540	**1962**-10 Goole SB. & Repairing Co. Ltd. —Goole (534) *42,65* 8,67 41,84 8,54 4,35 F 8,6 RW rf 381 BK 178 conv Side Trawler Fishing 81 4BH WB22t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 381 × 457 1 120bhp (824kW) Mirrlees National Ltd. Stockport
5405279 CGDG 320936 Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**3 721** 1 686 1 168	**✠100A1** CS 2/86 Ice Class 1 **✠LMC** EL (u) 2"SQ FN 1997	**1963**-12 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1046) 90,40 15,32 6,281 80,78 15,24 9,48 2 dks, 3rd dk except in mchy. space rf 152 6BH WB815t incl. DTf90t	**TD-E Research/Icebreaker** Hydrographic Oceanographic 1 Ha (stl) (3,6 × 2,2) Cr 1(3) 2(2) Der 2(0,75)	4 Vee Oil 4SA each 16Cy. 229 × 267 total 8 672bhp (6 379kW) driving 4 gen. each 1 500kW 600V d.c. connected to 2 elec. motors each of 3 750shp (2 758kW) (CC) & sc. shafts Alco Dominion Eng. Co. Ltd. Montreal, P.Q. ✠ 2 ndb made77 fitted1/78 160lbf/in² (11,1bar) Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn

5107607 WC4650 223674 Df Rdr RTm/h	**HUDSON** ex Esso Hudson-69 ex Esso Delivery No. 13-55 ex Rome Socony-49 **Solvent Tanker Corp.** Eklof Marine Corp. New York, NY United States of America	**1 235** 744 1 758	(AB)	**1924** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (75) **1938** (Cargo section) Bethlehem SB. Corp. —Sparrows Point, Md 79,25 12,22 3,525 77,02 12,20 4,27 P 11,9 1 dk rf 152	**TM Tank Barge** 14 Ta ER L.(oil) 2 565	2 Oil 4SA each 6Cy. 229 × 292 sr geared to sc. shafts 1 280bhp (942kW) NE 55 Busch-Sulzer Nordberg Manufacturing Co. St. Louis, Mo Gen 2 × 50kW 115V d.c. Fuel 50,0t (d.o.)-4,0pd 10kn
7306116 3EWF5 1807 8-HK Df Esd Gc Pfd Rdr RTm/h/v	**HUDSON BAY 1** ex Hudson Bay-87 ex Gulf Beaufort-86 ex Yemanja-83 **Londra Maritime Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Panama Panama	**91 322** 75 881 152 396	**✠100A1** SS 6/83 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty—or oil cargoes **✠LMC** **UMS** **IGS** EL A* 4"U3 FN 19235	**1973**-6 Chantiers de France-Dunkerque —Dunkerque (276) 299,25(BB) 43,79 16,942 285,00 43,74 23,75 F 18,9 1 dk rf 102 NS 16BH WB54543t incl. topside tanks in holds 20856t, Comb. btm & STs in holds 28040t	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 20,1 ER G.179 068 L.(oil) 180 061 HeCls. BC 11 Ha (stl) (each 13,1 × 19,8) ER	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs782,7 AuxB (o.f.) 7,7kgf/cm² (7,6bar) e(ex.g) 13,9kgf/cm² (13,7bar) rcv 8.0kg/cm² (7.9bar) Gen 1 × 848kW 2 × 824kW 440V 60Hz a.c. Fuel 5 476,5t-101,5pd 16kn
7614305 259 Esd Rdr RT	**HUEDIN** ex 3186 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**195** 61 305	RNR	**1968** Santierul Naval Braila—Braila 29,24 8,31 2,950 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 6Cy. 300 × 500 geared to sc. shaft Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 38,5t (d.o.) 12,5kn
7110787 Df Esd Gc Pfd Rdr	**HUENG SHEN** **Hueng Yuan Fishing Co. Ltd.** Hueng Shen Fishing Co. Ltd. Kaohsiung China*	**150** 105 81		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung (511) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref Mchy.aft	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.) 9kn
7032894 Df Esd Gc Pfd Rdr	**HUENG YUAN** **Hueng Shen Fishing Co. Ltd.** Kaohsiung China*	**150** 105 81		**1970** Taiwan Machy. Mfg. Corp. —Kaohsiung (491) 33,91 5,85 2,413 29,72 5,82 2,82 1 dk	**M Fishing** Ref	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha Taiwan Mach. Mfg. Corp. Kaohsiung Fuel (d.o.)
7200568 WV9769 502224 Rdr RT	**HUGE TIDE** **Donald W. Durant** New Orleans, La United States of America	**198** 135 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (395) 2,845 47,00 11,59 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6508858 6ZFM 2216 Df Esd Gc Rdr RTm/h/v	**HUGHEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 822** 3 277 8 433	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (157) 139,45 18,70 7,589 130,00 18,62 11,21 B 18,6 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho DTp&s DTp&s 21,1 21,4 23,8 ER DTp&s 10 TwD G.15 614 B.14 535 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(80) 1(35) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 300kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
7726770 XP2944 M750 Rdr RT	**HUGIN** ex Thorvald-87 **A/S Em. Z. Svitzer** Odense Denmark	**4 413** 3 377 8 020	**✠100A1** SS 9/82 non—perishable cargoes Kattegat & Baltic service Ice Class 3 EL (P) 0,0/38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (524) 86,04 19,05 6,708 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge** 1 Ho 62,1 ER G.10 716 1 Ha (58,7 × 15,0) ER	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
7383011 TFQM 1411 Df Esd Pfd Rdr RT	**HUGINN** **Huginn H/f** Vestmannaeyjar Iceland	**349** 150 406	(NV)	**1975** Batservice Verft A/S—Mandal (617) 43,82 8,31 37,60 8,23 6,10 2 dks rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ta ER 3 Ha (each 2,0 × 2,5) ER 1W Cr 1(5) Der 1(3)	Oil 2SA 5Cy. 300 × 450 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 104kW 1 × 24kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
6505624 C6CC3 710718 Df Esd Gc Rdr RT	**HUGO** ex Bergeland-75 **Lundquist Shipping Co. Ltd.** Lundqvist Rederierna Nassau Bahamas	**52 121** 35 689 97 708	NV	**1965** A/S Rosenberg M/V—Stavanger (181) 264,78 37,19 14,729 256,04 37,14 18,90 P 58,0 F 28,4 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 109 812 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 600kW 2 × 560kW 440V 60Hz a.c. Fuel 610,5t (d.o.) 7 468,0t (hvf)-79,5pd 15,5kn
7710238 P3OC2 Esd Gc Pfd Rdr RT	**HUGO** ex Hugo Brinkman-87 **Hugo Marine Ltd.** Brinkman Beheer B.V. Limassol Cyprus	**925** 615 1 577	**✠100A1** SS 8/83 **✠LMC** EL L 385,0/30,0U2 FN 949	**1978**-9 Schpsw. Bodewes Gruno—Foxhol 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil 3BH WB535T incl. STs in hold 174T	**M General Cargo** 1 Ho 43,2 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 2SA 8Cy. 190 × 350 reverse reduction geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 40kW 380/220V 50Hz a.c. Controllable pitch propeller 11kn
7018501 DAGB Rdr RTm/h/v	**HUGO** ex B 44-73 **Rheinische Tiefbau-Gesellschaft m.b.H.** Hamburg Federal Republic of Germany	**820** 633 1 829	(GL)	**1969** Heinrich Grube—Hamburg (176) 65,03 11,03 3,480 63,30 10,95 3,51 P 11,0 F 7,1 1 dk	**TM Sand Carrier** 1 Ho 48,0 ER 1 Ha (48,0 × 8,0) ER	2 Oil 4SA each 8Cy. 159 × 165 1 000bhp (736kW) English Electric Diesels Ltd. Dorman Eng. Div. Stafford Gen 2 × 33,5kW 380V 50Hz a.c. Directional thrust propeller fwd 10kn
7016591 CLEA Df Esd Gc Rdr RT	**HUGO CAMEJO VALDES** ex Corniguel-75 **Government of The Republic of Cuba (Empresa de Servicios Especializados Obras Maritime)** Cuba	**252** 118 —	(BV)	**1970** SOCARENAM—Calais 38,28 7,55 2,896 35,01 7,50 3,26 1 dk conv Dredger 75	**M Sand Carrier** 1 Ho ER 1 Ha (10,5 × 5,7)	Vee Oil 4SA 12Cy. 150 × 150 560bhp (412kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10kn

6925410 HPSL 83302 -HA-F Df Esd Gc Pfd Rdr RTm/h/v	**HUGO OLDENDORFF** **Holsatia Shipping Corp.** Panama Panama	T.Mk **6 762** 4 362 13 530 **9 584** 6 582 16 300	GL	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (941) 149,05(BB) 21,19 8,179/9,251 139,25 20,96 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,9 17,9 17,6 24,9 18,9 ER G.22 476 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,6 × 7,7) (12,7 12,7 12,7 12,7 × 10,3) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 440V 60Hz a.c. Fuel 123,5t (d.o.) 1 096,0t (hvf)-32,0pd 16,25kn
7353858 BXAI Df Esd Rdr RTv	**HUI AN** ex Orient Ace-83 ex Richfield-80 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**3 518** 2 208 6 079	ZC (BV)	**1973** Fukuoka Zosen K.K.—Fukuoka (1023) 101,48 16,41 6,614 95,00 16,31 8,18 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho 30,1 25,9 ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 128kW 445V 60Hz a.c. 15,25kn
6817637 BXBT Df Esd Gc Rdr RT	**HUI CHENG** ex Sanpuku Maru-81 ex Yamatsuta Maru-74 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 984** 1 111 3 335	ZC (NK)	**1968** Daiko Dkyd Co. Ltd.—Osaka (55) 87,15 13,03 5,639 79,99 13,01 6,66 P 19,2 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 234 B.4 039 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 200bhp (1 618kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V a.c. Fuel 213,5t-5,0pd 14kn
7110830 BVAD Df Esd Gc Rdr RT	**HUI CHUNG No. 6** **Hui Chung Fishery Co. Ltd.** Kaohsiung China*	**275** 195 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung (SO1065) 39,22 6,94 2,744 33,96 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
6823454 BXAU Df Esd Gc Rdr RT	**HUI HUA** ex Wai Wah-85 ex Maritime Glory-82 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**4 357** 2 481 6 508	✠Classed LR until 24/7/85	**1968**-8 Kanasashi Zosensho—Shimizu (810) 110,72 16,64 6,884 102,01 16,60 8,41 P 26,0 F 10,7 1 dk RW rf 152	**M General Cargo** 2 Ho 37,4 33,6 ER G.8 869 B.8 462 2 Ha (stl) (29,0 25,4 × 7,4) ER 5W Der 1(80) 4(20)	Oil 2SA 7Cy. 420 × 900 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 200kW 445V 60Hz a.c. Fuel 564,0t (hvf) 13kn
7535482 Rdr	**HUI JIANG** ex Queen Pair-84 China	**511** 219 —		**1966** Nippon Kokan K.K.—Shimizu (255) 37,50 13,24 3,658 34,02 13,21 4,88	**M Ferry** Twin Hull 479P	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 32kW 225V a.c. 13,25kn
6913780 BXAG Df Esd Gc Pfd Rdr RT	**HUI MIN** ex Teno Maru-81 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 995** 1 142 3 302	ZC (NK)	**1969** Shikoku Dockyard Co. Ltd. —Takamatsu (737) 88,60 13,03 5,589 82,00 13,01 6,61 P 21,1 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 248 B.3 907 2 Ha (stl) (15,5 28,6 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 1 × 100kW 445V a.c. Fuel 329,0t-8,0pd 12kn
7001974 BXAH Gc Rdr RT	**HUI XING** ex Eishin No. 8-84 ex Shinpo Maru-81 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**1 032** 560 2 036	ZC (NK)	**1969** Tokushima Zosen Sangyo K.K. —Komatsujima (287) 64,62 13,24 4,827 58,98 13,21 5,52 F 13,2 1 dk RW	**TM General Cargo** 1 Ho ER 1 Ha (24,1 × 7,0) ER 6W Der 1(30) 1(15)	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 144kW 440V a.c. Fuel 209,5t-6,0pd 11kn
7734090 BOQP Df Esd Gc Pfd Rdr RT	**HUI YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 881** 3 674 — **9 913** 5 502 14 270	ZC	**1977** Guangzhou Shipyard —Guangzhou/Canton 161,27(BB) 20,43 —/9,500 147,17 20,40 12,40 B 25,0 F 33,0 2 dks	**M General Cargo** 4 Ho ER 1 Ho G.19 881 B.17 886 5 Ha (stl) (7,7 × 6,0) (12,8 15,0 12,8 × 8,0) ER (9,0 × 8,0) 17W Der 1(60) 6(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 H. Cegielski Poznan Gen 3 × 368kW 400V a.c. Fuel (d.o.) 18kn
7227360 Df Gc Pfd Rdr RT	**HUICHOL** ex Press Cook-80 ex Domar Commander 2 **Construcciones Protexa S.A. de C.V.** Veracruz Mexico	**138** 94 —	(AB)	**1972** Zigler Shipyards Inc.—Jennings, La (205) 25,91 3,150 24,77 7,32 3,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 220V 60Hz a.c. Fuel 75,0t (d.o.) 12kn
7106190 D3TC Esd Gc Rdr RTm	**HUILA** **Cabotagem Nacional Angolana (Cabotang U.E.E.)** Lobito Angola	**569** 250 870	(BV) ✠Classed LR until 15/4/76	**1971**-5 Sorefame—Lobito (52) 59,09 9,89 3,664 53,47 9,75 4,04 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 sr geared to sc. shaft 1 270bhp (934kW) N.V. Werkspoor Amsterdam Gen 2 × 88kW 400V 50Hz a.c. Fuel (d.o.) 11,5kn
8000111 OVJV D2745 Df Esd Gc Pfd Rdr RT	**HULDA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	*8 750* *4 041* 13 845	**✠100A1** SS 10/87 oil tanker Type B & C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL Ct 550,0/52,0U3 FN 3844	**1982**-9 A/S Nakskov Skibsvaerft—Nakskov (229) 127,95(BB) 20,05 9,389 120,00 20,01 12,02 B 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs(p&s)4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7368853 LNNU 18281 Rdr RT	**HULDRA** **A/S Nesodden-Bundefjord D/S** Oslo Norway	**609** 333 —	NV	**1974** Skaalurens Skibsbyggeri A/S —Rosendal (222/ 35) 40,44 9,02 3,099 35,23 9,00 4,53 2 dks rf 1148 BK 102	**M Ferry** 418dk P Ice strengthened Side doors Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8206868 654906 Esd Gc Pfd Rdr RT	**HULL 20** **S & S Maritime Inc.** Houston, Tx United States of America	**289** 196 1 200	AB	**1983** Marine Fabricators Inc.—Green Cove Springs, Fl (020) 4,252 58,83 12,20 4,91 F 18,0 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange

6803818 HOBL2 L033- 1652 Df Esd Gc Rdr RT	**HUMA** ex Fantastic-86 ex Fantasia-85 ex Emival-80 ex Cidade de Imperatriz-79 ex Gaucho-72 Launched as Vega **High Waves Navigation Ltd. S.A.** San Lorenzo Honduras	**1 282** 695 2 308 **1 996** 1 156 3 089	RI (GL) ✠Classed LR until 26/7/74	**1969**-4 Industrias Reunidas Caneco S.A.—Rio de Janeiro (169) 79,13 12,53 4,971/6,160 73,92 12,50 7,45 RFD 8,3 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Mchy.aft G.4 067 B.3 802	Oil 2SA 7Cy. 360 × 600 1 680bhp (1 236kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 128kW 450V 60Hz a.c. 11,5kn
6818514 Esd Rdr RT	**HUMAM** **Whitesea Shipping & Supply Co.** United Arab Emirates	**334** 124 198	✠Classed LR until 9/11/84	**1968**-11 Charles D. Holmes & Co. Ltd.—Beverley (1012) 40,67 10,09 3,779 36,58 9,61 4,37 RAD 1,6 1 dk rf 457	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 98kW 440V 50Hz a.c. Fuel 110,5t (d.o.) 11kn
7324132 VRKK 337394 Df Esd Gc Pfd Rdr RTv	**HUMANIST** ex Naworth-78 **Hemisphere Shipping Co. Ltd.** Ocean Tramping Co. Ltd. Hong Kong Hong Kong (British)	**20 059** 11 691 34 976	✠**100A1** SS 7/86 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** EL Ht 2½"U3 FN 7043	**1973**-9 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1357) 180,96(BB) 25,81 11,234 172,40 25,66 15,19 P 29,0 F 16,2 1 dk rf nil DK fwd NS 10BH WB9831T incl. Topside tanks in holds 4051T Comb. btm & STs in Nos. 1-6 holds 4935T	**M Bulk Carrier** 7 Ho 18,4 17,9 17,9 17,9 17,9 17,9 17,9 ER G.40 500 B.39 194 7 Ha (stl) (each 11,5 × 11,9) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 624kW 440V 60Hz a.c. Fuel 2 040,0t (hvf) 15,25kn
7940687 Df RT	**HUMAYES** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (590) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 215 × 215 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7044263 SQBA Df Esd Gc Rdr RT	**HUMBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 652	PR	**1971** Stocznia im. "Komuny Paryskiej"—Gdynia (B418/02) 88,75 15,02 5,401 81,62 14,97 9,38 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
6605319 ZERA 708223 Df Esd Gc Rdr RTm/h/v	**HUMBER** ex Rio Minho-84 ex Humber I-84 ex Altair V-79 ex Germania-75 **Sorbarc Shipping Ltd.** Sorek Services Ltd. Gibraltar Gibraltar (British)	T.Mk **421** 298 1 180	(GL)	**1966** Kroegerwerft G.m.b.H.—Rendsburg (1331) 62,69 10,72 3,901 56,52 10,71 6,02 F 6,1 2 dks	**M General Cargo** Ice strengthened G.2 294 B.2 098 2 Ha (stl) (each 15,0 × 6,3) ER Cr 2(3) Der 2(2)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7420182 D5OY 6511 Df Esd Gc Pfd Rdr RT	**HUMBER ARM** **Larina Shipping Inc. & Fram Newsprint Carriers Inc.** Bergesen d.y. A/S Monrovia Liberia	**3 528** 2 320 7 173	NV	**1976** Schichau-Unterweser A.G.—Bremerhaven (2264) 130,03 18,60 6,681 119,97 18,51 12,22 F - 2 dks	**M Newsprint Carrier** Side doors Ice strengthened 2 Ho ER B.10 654 Cr 1(8)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Pielstick Blohm + Voss A.G. Hamburg Gen 1 × 480kW 2 × 368kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 802,5t (hvf)-24,5pd 16,75kn
6721931 GXEP 334621 RTv	**HUMBER DAWN** ex Druid Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**291** 125 400		**1967** J. Bolson & Son Ltd.—Poole 45,70 7,50 2,101 2,32 1 dk len 77	**TM Tanker** 4 Ta ER L.(oil) 589 HeCls. C	2 Oil 4SA each 6Cy. 140 × 197 300bhp (221kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 4,0t (d.o.) 7kn
8325250 709333	**HUMBER DOLPHIN** ex Dolphin-88 **Associated British Ports** Grimsby United Kingdom	*1 742* *580* —	BV	**1984** IHC Sliedrecht B.V.—Sliedrecht (CO1169) 78,95 3,950 74,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 25,0 Hopper 2795T 1 Ho ER Hopper 2 400 1 sandpump 838kW (1140bhp)	2 Oil 2SA each 7Cy. 190 × 350 geared to sc. shafts 2 280bhp (1 677kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 11,25kn
6726826 334061 Esd Rdr RTv	**HUMBER GUARDIAN** **Associated British Ports** Hull United Kingdom	**618** 210 241	✠**100A1** SS 11/84 River Humber and within 15 miles of Spurn Point ✠**LMC** EL I 1⅜"U2 FN 682	**1967**-12 R. Dunston (Hessle) Ltd.—Hessle (S850) 51,82 10,16 3,048 45,80 10,06 4,81 1 dk, 2nd dk fwd of mchy. space RW rf 686 4BH WB64t	**TM Buoy Ship** 2 Ho 12,3 17,8 ER 1 Ha (4,2 × 4,0) ER Der 1(10) 2(1,5)	2 Oil 4SA each 5Cy. 250 × 300 sr reverse geared to sc. shafts 1 250bhp (919kW) Polar Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 91,5t (d.o.) 12,5kn
7633258 GXUQ 376863 Rdr	**HUMBER JUBILEE** **Whitfleet Ltd.** Hull United Kingdom	**382** 250 650	✠Classed LR until 24/9/82	**1977**-10 Yorkshire D.D. Co. Ltd.—Hull (244) 60,81 6,05 2,440 58,86 5,95 3,05 Trunk 37,5 1 dk rf nil	**M Tank Barge** 12 Ta ER L.(oil) 771	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
7803437 386462 Rdr RT	**HUMBER PRIDE** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1979** Yorkshire D.D. Co. Ltd.—Hull (258) 60,79 6,05 2,401 58,70 6,00 2,95 1 dk	**M Tanker** 12 Ta ER L.(oil) 774	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
7902386 GBBQ 386480 Rdr RT	**HUMBER PRINCESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1979** Yorkshire D.D. Co. Ltd.—Hull (259) 60,81 6,05 2,401 58,70 6,01 2,98 1 dk	**M Tank Barge** 12 Ta ER L.(oil) 771	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn
8003735 389039 Rdr RT	**HUMBER PROGRESS** **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**380** 225 650		**1980** Yorkshire D.D. Co. Ltd.—Hull (269) 60,81 6,05 2,401 58,70 6,01 2,98 1 dk	**M Tanker** 12 Ta ER L.(oil) 771	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 25kW 230V 50Hz a.c. Bow jet pump Fuel 5,5t (d.o.) 9,5kn

7830545 GXEQ 337920	**HUMBER STAR** ex Wade Stone-77 **John H. Whitaker (Tankers) Ltd.** Hull United Kingdom	**274** 144 400		**1969** John Harker (Shipyards) Ltd. —Knottingley (345) 45,70 6,63 2,164 3,00 1 dk Rebuilt 77	**M Tanker** 4 Ta ER L.(oil) 588	Oil 2SA 8Cy. 140 × 196 200bhp (147kW) L. Gardner & Sons Ltd. Manchester Fuel 4,0t (d.o.) 7kn
6722038 GXVH 334662 Rdr RT	**HUMBER TRANSPORTER** ex Shell Transporter-84 ex Poilo-79 **Whitfleet Ltd.** London United Kingdom	**645** 310 960	**✠100A1** SS 11/84 oil tanker FP above 65°C.coastal service between Whitehaven and Anglesey including Isle of Man **✠LMC** EL H 1"U1 FN 781	**1967**-10 Appledore Shipbuilders Ltd. —Appledore (A.S.36) 58,91 10,70 2,947 56,24 10,37 3,51 Trunk 29,6 1 dk rf nil len 69 9BH	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. 9,25kn
6828765 GZBH 334104 Df Esd Pfd Rdr RT	**HUMBERGATE** **Rowbotham Tankships Ltd.** Douglas Isle of Man (British)	**1 579** 811 2 907	**✠100A1** SS 3/85 oil tanker **✠LMC** EL O 1⅜"U2 FN 1500	**1969**-1 R. Dunston (Hessle) Ltd.—Hessle (S858) 84,66 13,26 4,896 79,30 13,11 5,80 P 16,5 F 8,6 1 dk rf 152 9BH WB230t incl. DTf106t	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 318 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 80kW 220V d.c.
8009129 LRAP Df Esd Gc Pfd Rdr RT	**HUMBERTO BEGHIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**20 690** 12 447 28 750	AB	**1982** Ast. Alianza S.A.—Avellaneda (41) 182,61(BB) 28,83 9,380 170,01 28,24 13,49 1 dk rf nil	**M Tanker** COW SBT 8 Ta ER L.(oil) 30 026	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 700kW a.c. 15kn
7629972 WC5622 256762 RT	**HUMBLE CT-1** ex Homco CT-1 ex Humble CT-1 ex LCT-889 **Atlantic Marine Industries Inc.** Tampa, Fl United States of America	**147** 100 —		**1944** Darby Products of Steel Plate Corp. —Kansas City, Ks (889) 9,76 — 31,70 9,71 1,68 1 dk	**TrM Cable-layer**	3 Vee Oil 2SA each 6Cy. 123 × 127 675bhp (497kW) E made— refitted48 General Motors Corp. U.S.A. Fuel (d.o.)
6708692 Df Esd Pfd Rdr RT	**HUMBOLDT** ex Cidla-87 **Kingtown International** Furness Withy (Shipping) Ltd. Nassau Bahamas	**1 844** 905 1 841	BV	**1968** Est. Nav. de Viana do Castelo—Viana do Castelo (73) 82,71 13,34 4,649 76,48 13,30 5,47 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind spherical vert ER L.(gas) 2 481	Oil 4SA 8Cy. 400 × 600 2 140bhp (1 574kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 178,0t (hvf)-8,0pd 12kn
7607376 OASC Df Esd Gc Pfd Rdr RTm/h/v	**HUMBOLDT** ex Bic Humboldt-86 ex Humboldt-86 **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Callao Peru	**1 731** 60 600	GL	**1980** SIMA Servicio Industrial de la Marina —Callao (32) 76,21 12,68 4,401 66,02 12,60 6,91 F 35,1 2 dks	**M Research/Fishing** Stern Trawler Ref Mchy.aft	2 Vee Oil 4SA each 10Cy. 225 × 300 reduction geared to sc. shaft 3 000bhp (2 207kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 15kn
8208270 DDRL 4413 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HUMBOLDT EXPRESS** **Hapag-Lloyd A.G.** Bremen Federal Republic of Germany Sat Comm ID 1120725/DDRL	*32 444* *12 298* 34 037	GL	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1025) 206,00(BB) 32,24 11,718 198,30 32,21 18,83 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 2181 C.Ho 1078/20' (40') C.Dk 1103/20' (40') incl. 99 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 5Cy. 900 × 2180 19 800bhp (14 564kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 3 575,5t (hvf) 18,5kn
7809314 8KVK 119657 Df Esd Gc Pfd Rdr RTm/h/v	**HUMBOLDT REX** **Hoko Senpaku K.K. (Hoko Senpaku Kaisha Ltd.)** Kasaoka, Japan Okayama Pref.	**10 159** 5 633 9 996	NK (AB)	**1979** Koyo Dockyard Co. Ltd.—Mihara (815) 168,05(BB) 22,64 8,651 157,03 22,61 12,53 F 15,9 4 dks	**M Refrigerated Cargo** 4 Ho ER In.12 632 4 Ha (stl) (12,0 13,5 13,5 13,7 × 7,6) ER Der 10(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 1 703,0t (hvf)-55,0pd 21kn
8508711 JQUF 128852 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HUME HIGHWAY** **Kasumigaseki Kosan K.K.** Tokyo Japan Sat Comm ID 1201345/JQUF	*51 235* *15 370* 16 169	NK	**1985** Oshima Shipbuilding co. Ltd. —Nagasaki (10093) 199,80(BB) 32,24 9,118 188,02 32,20 23,80 P 17,4 F 16,5	**M RoRo Cargo/Vehicles Carrier** TEU 184 C. 184/20'	Oil 2SA 7Cy. 580 × 1700 12 850bhp (9 452kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 1150kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 202,0t (d.o.) 1 835,5t (hvf)-41,0pd 18,25kn
6416598 ODPB B2776 Df Esd Rdr RT	**HUMMEL II** **Wafic Begdache** Beirut Lebanon	**399** 217 901	**100A1** SS 10/84 **LMC** EL I 385,0/30,0U1 FN 807 (BV)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (537) 58,20 9,73 3,823 52,00 9,61 5,90 B 10,7 2 dks rf 102 4BH WB337.50T	**M General Cargo** 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 26kW 380V 50Hz a.c. Fuel 37,5t 11,5kn
6506135 Df Esd Rdr RT	**HUMMLING** ex Sleipner-70 **Reederei Gernhuber Erhard** Antigua & Barbuda	**844** 617 2 345	BV (GL)	**1964** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6405) 86,70 12,04 4,441 82,71 12,02 6,30 B 8,3 2 dks len 80	**M General Cargo** 1 Ho ER G.3 997 B.3 680 2 Ha (stl) (15,6 30,0 × 7,0) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 12kn
5156799 HO6797 1335 8-83 RTv	**HUMPHREY MORRIS** **Seawork Contractors S.A.** Panama Panama	**125** 37 —	✠Classed LR until 5/11/82	**1962**-6 J. Pollock, Sons & Co. Ltd. —Faversham (2124) 29,70 6,51 2,286 26,52 6,41 2,90 1 dk RW rf 305 BK 152 conv Health Launch 82	**M Utility Launch**	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 660bhp (485kW) Ruston & Hornsby Ltd. Lincol Gen 1 × 40kW 1 × 32kW 240V 50Hz a.c. Fuel 10,5t (d.o.) 13kn

8222410 YQKZ Df Esd Gc Rdr RT	**HUMULESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 931** 3 956 8 750	RNR	**1982** Santierul Naval Braila—Braila 130,87(BB) 6,600/8,100 121,19 17,71 10,22 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 166,5t 16kn
8000159 BOUD Df Esd Gc Pfd Rdr RTm/h/v	**HUN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 296** 6 154 15 265	ZC ✠Classed LR until 22/10/82	**1981**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1403) 144,76 20,45 8,867 137,50 20,43 11,76 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** Str. for heavy cargoes 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 40 C.Dk 40/20′ 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Clark Hawthorn Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 126,5t (hvf)-26,0pd 15kn
8005111 VRLG 399424 Df Esd Gc Pfd Rdr RTv SatCom	**HUNAN** **China Navigation Co. Ltd.** Hong Kong Hong Kong (British) Sat Comm ID 1477105/VRLG	**23 410** 16 279 40 507	✠**100A1** SS 8/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL Jt 605,0/66,0U3 FN 7834	**1981**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1232) 182,10(BB) 29,04 11,351 174,00 29,01 16,01 P 29,9 F 15,3 1 dk rf nil 7BH WB43926T incl. No. 3 hold 10223T, topside tanks in holds 5681T, Comb. btm & STs in holds 5583T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 26,4 26,4 26,4 25,7 ER G.53 819 B.46 814 5 Ha (stl) (16,3 16,3 16,3 16,3 16,3 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 600kW 450V 60Hz a.c. 15kn
6803648 TFRK 1070 Df Esd Rdr RT	**HUNAROST** ex Vidir-76 ex Gissur Hviti-73 **Hunarost H/f** Thorlakshofn Iceland	**321** 153 —	(NV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (56) 44,76 7,73 3,810 7,40 1 dk rf 780 BK 132 len 77	**M Fishing** Side-fishing 2 Ho ER 2 Ha (each 2,5 × 1,5) ER 1W Der 1(3)	Oil 4SA 8Cy. 250 × 350 825bhp (607kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 54kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6607068 YQBR 196 Df Esd Gc Rdr RT	**HUNEDOARA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 606** 5 387 25 798	RNR ✠Classed LR until 6/69	**1966**-3 Hitachi Zosen—Innoshima (4092) 181,11 24,87 9,870 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t (hvf) 16kn
5156830 Df Esd	**HUNG CHANG** ex Teng 1407-48 ex Northern Pioneer-47 ex Zackynthos-45 Launched as Northern Pioneer **China People's Steam Navigation Co.** China	**1 900** 968 2 772	(AB)	**1945** McCloskey & Co.—Tampa, Fl (27) 78,87 12,88 5,487 76,21 12,83 6,23 1 dk	**S General Cargo** 4 Ho 13,7 15,7 ER 12,3 12,3 G.3 519 B.3 332 4 Ha (8,9 9,7 × 6,4) ER (7,5 7,5 × 6,4) 6W Der 6(3)	C 6Cy. (3) 508 & (3) 1118 × 686 1 300ihp (956kW) Uniflow Ajax Uniflow Co. Corry, Pa. Gen 2 × 50kW 120V d.c. Fuel 321,0t (o.f.)
6612960 Df Esd Gc Rdr RT	**HUNG CHI No. 2** ex Chun Toong **Government of The People's Republic of China (Tientsin Conservancy Bureau)** Tianjin/Tientsin China	**4 639** 2 558 5 880	✠Classed LR until 11/67	**1966**-3 N.V. Werf "Gusto"—Schiedam (CO526) 109,86 18,47 101,40 18,00 8,62 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 23,0 Mchy.aft Hopper 4 000 2 sandpumps each 779kW (1045bhp)	2 Vee Oil 2SA each 12Cy. 300 × 550 4 230bhp (3 111kW) N.V. Smit & Bolnes Zierikzee
8417792	**HUNG CHIN No. 122** **Chien Hsin Fishery Co. Ltd.** Kaohsiung China*	*436* *215* —		**1985** Taiwan Machy. Mfg. Corp. —Kaohsiung (6398) 48,62 7,93 42,22 7,82 3,54 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 260 × 460 sr geared to sc. shaft 1 360bhp (1 000kW) Niigata Eng. Co. Ltd. Niigata
7046601 VPIW 706799 Rdr RT	**HUNG HOM** ex Kuroshio-77 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**198** 0 —	BV	**1970** Towa Zosen K.K.—Shimonoseki (390) 32,26 2,901 28,50 9,01 3,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 220V 60Hz a.c. 2 Directional propellers Fuel (d.o.) 13kn
7220635 D7WB BSR-6 55711 RT	**HUNG KUK** **Ku Lim-Woo** Busan South Korea	**499** 325 791	KR	**1966** Korea SB. & Eng. Corp.—Pusan *48,56* 8,62 3,776 47,99 8,59 4,04 P 11,6 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 956	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 25kW 120V d.c. 12kn
8031861 D7QH BSR-7 85751 Rdr RT	**HUNG KUK No. 5** **Lee Myung Jae** Busan South Korea	**1 398** 872 2 370	KR	**1978** Shin Ah SB. Co.—Chungmu 4,955 68,00 11,21 5,62 P 15,0 F 7,4 1 dk	**M Tanker** L.(oil) 996	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 440V a.c. 12kn
7237884 D7TW BSR-7 26163 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 7** ex Botany Trader-86 **Dong A Oil Co.** Busan South Korea	**2 800** 1 617 4 595	KR (NK)	**1972** K.K. Taihei Kogyo—Akitsu (282) 94,19 14,23 6,463 88,02 14,20 7,09 P 21,1 F 11,0 1 dk	**M Tanker** Oil Vegetable oil 8 Ta ER L.(oil) 5 239 HeCls. BC	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 128kW 445V a.c. Fuel 383,0t-12,0pd 12,75kn
8313714 D9KY BSR-8 58635 Df Esd Gc Pfd Rdr RT	**HUNG KUK No. 9** ex Bo Sung-87 **Dong A Oil Tanker Co. Ltd.** Busan South Korea	**2 646** 1 825 5 129	KR	**1985** Sun Il Shipyard Co.—Koje (101) 93,02 6,208 85,20 16,02 7,01 P 19,2 F 7,4 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
6808430 BLFK 3533 Df Esd Rdr RT	**HUNG MING** ex Ta Ho-78 ex Ichizan Unzen-71 **Hung Ming Steamship Co. Ltd.** Kaohsiung China*	**3 046** 1 701 5 238	(NK)	**1968** Kurushima Dockyard Co. Ltd. —Imabari (385) 97,21 15,65 6,490 90,00 15,63 7,80 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho 31,3 31,5 ER G.6 527 B.6 314 2 Ha (stl) (25,4 25,9 × 7,1) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V a.c. Fuel 446,0t-9,5pd 12kn

7376056 H3HM 5208 -75A Df Esd Gc Pfd Rdr RTv	**HUNG MING No. 1** ex Hung Muo I-87 ex Erick Lu-86 ex Noah Lu-76 **Hung Muo Navigation S.A.** Panama Panama	**3 498** 2 117 6 025	BV	**1975** Shinhama Dock K.K.—Anan (693) 106,28 16,03 6,579 98,00 16,01 8,21 P 21,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (stl) (26,1 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 445V 60Hz a.c. Fuel 599,5t (hvf)-12,5pd 12,75k
7419432 3EXI4 1585 6-86 Df Esd Gc Pfd Rdr RT	**HUNG YUN** ex Hannah Lu-86 ex Regent Leo-79 **Hung Muo Navigation S.A.** Panama Panama	**6 051** 4 118 10 029	NK	**1975** Kochiken Zosen—Kochi (588) 127,97 18,34 7,765 119,00 18,31 9,91 P 24,1 F 10,4 1 dk rf 102	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 829,0t (hvf) 13,5kn
8026177 VRQT 708296 Df Esd Gc Pfd Rdr RTm/h/v	**HUNGA** ex Louis L. D.-84 Launched as Richfield **Minden Shipping Ltd.** Patt Manfield & Co. Ltd. Hong Kong Hong Kong (British)	*46 545* *27 176* 81 574	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty **✠LMC** **UMS** EL Ot 687,5/81,0U3 FN 12763	**1983**-1 Cant. Nav. Breda S.p.A.—Venezia (298) 259,01(BB) 32,31 14,052 248,01 32,25 19,21 F 18,9 1 dk rf nil 12BH WB4023T incl. topside tanks in holds 9849T, Comb. btm & STs in holds 14970T and No. 4 hold 10901T, in addition to above No. 6 hold can be flooded to a depth of 12 metres in harbour 8760T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.93 628 HeCls. B 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 780 × 1600 17 500bhp (12 872kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 8,6kgf/cm^2 (8,5bar) hs151,8 e(ex.g) 9,1lbf/in^2 (0,7bar) Spt 8,6kgf/cm^2 (8,5bar) Gen 2 × 790kW 1 × 750kW 450V 60Hz a.c. Fuel 539,5t (d.o.) 4 501,5t (hvf)-45,0pd 15kn
6823650 HAAP Df Esd Gc Rdr RTm/h/v	**HUNGARIA** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**3 026** 1 243 4 541 **4 451** 2 365 6 325		**1968** "Georgi Dimitrov" Shipyard—Varna (205) 114,00 15,09 6,320/7,560 103,79 15,04 9,35 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho ER G.8 217 B.7 507 4 Ha (stl) (11,5 11,5 11,5 11,5 × 7,5) ER 8W Der 1(30) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Gen 3 × 120kW 1 × 24kW a.c. Fuel 242,5t (d.o.)-13,0pd 13kn
7379216 C4BT 707711 Df Esd Gc Pfd Rdr RTv	**HUNTER** ex Cissus-86 ex Zinnia-75 **Steady Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**18 693** 12 767 33 529	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1065) 182,02(BB) 27,03 10,938 170,01 27,01 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,1 27,2 21,5 27,2 27,2 ER G.44 766 B.39 142 HeCls. ptB 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 190,5t (d.o.) 2 040,0t (hvf)-41,0pd 15kn
8218287 ELEH9 7694 Df Esd Gc Rdr RT	**HUNTER** ex Fahed II-85 **Sitka Shipping Inc.** Unigulf Shipmanagement Ltd. Monrovia Liberia	*815* *245* 1 123	BV	**1983** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (144) 56,01 4,301 54,21 12,01 5,01 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd 13,5kn
7726495 WYK4 729 578655 Df Esd Gc Pfd Rdr RT	**HUNTER** **The Harbor Tug & Barge Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (224) 41,46 5,161 39,22 11,14 5,80 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW a.c. 14,25kn
6714225 507494 Df Esd Pfd Rdr RT	**HUNTER** **Hunter Fishing Corp.** New Bedford, Ma United States of America	**195** 144 —		**1967** Harvey F. Gamage S.B. Inc.—South Bristol, Me 32,01 27,89 7,29 3,79 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois
8511562 RT	**HUNTER** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Newcastle, N.S.W.* Australia	**174** — 76	✠LR class withdrawn-Owners' request 9/87	**1986**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (188) 18,65 9,30 1,501 17,02 8,86 2,52 1 dk rf nil BK 25	**TM Ferry** Twin Hull 200dk P	2 Oil 4SA each 8Cy. 121 × 152 with clutches & sr reverse geared to sc. shafts 385bhp (283kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 6,5kW 415V 50Hz a.c. 2 × 3kW 24V d.c. Fuel 1,5t (d.o.) 8kn
5389750 PEUT Esd Rdr RTv	**HUNTER** ex Wilhelmine-82 **G. Rox Zeesportvisserij en Rondvaartbedrijf** Den Helder Netherlands	*160* — —	BV (GL)	**1958** J. Oelkers—Hamburg (531) 28,91 7,65 3,361 26,52 7,62 3,89 1 dk RW	**D-E Tug** Ice strengthened	2 Oil 4SA each 6Cy. 185 × 200 driving 2 gen. each 415kW 400V d.c. connected to 2 elec. motors (WL) & geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 43kW 220V d.c. Fuel (d.o.) 12,5kn
7305679 ELQA 5501 Df Esd Gc Pfd Rdr RT	**HUNTER BOW** ex Kenko Maru-75 **Hals Corp.** Monrovia Liberia	**31 661** 23 143 67 628	NK	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (905) 224,01 32,26 13,609 214,03 32,21 18,70 1 dk	**M Bulk Carrier** G.76 069 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 017,5t (hvf)-60,0pd 15,25kn
7304405 VLVA 355301 Esd Gc Rdr RTv	**HUNTER CREEK** ex Hunter-84 ex Lady Vilma-84 **Lombardo Marine (Singapore) Pte. Ltd.** *Fremantle, W.A.* Australia	**986** 484 1 073	**✠100A1** SS 10/85 **✠LMC** **(UMS)** EL M $1\frac{1}{2}$"U1 FN 916	**1973**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (84) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
8609967 ZMA3 743 875110 RT	**HUNTER ONE** Launched as Kalamari **Canterbury Squid Co. Ltd.** Lyttelton New Zealand	*135* *54* —		**1987** Marine Structures Ltd.—Christchurch (4) 29,27 2,931 28,10 6,49 3,46 1 dk	**M Fishing** Side-fishing Ref In.151	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 632bhp (465kW) Caterpillar Inc. Peoria, Illinois 11,5kn
8419855 3ESC3 1476 3-85 Df Esd Gc Rdr RT	**HUNTER RIVER** **Sky King (Panama) S.A.** Panama Panama	*4 069* *2 452* 6 208	NK	**1985** Murakami Hide Zosen K.K.—Hakata (231) 98,51 (BB) 18,01 6,714 89,52 18,00 9,53	**M General Cargo** Mchy.aft G.8 734 B.8 249	Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) B&W Makita Diesel Co. Ltd. Takamatsu 12kn

5156854 KKSU 247946 Df Esd Gc	**HUNTER VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	7 607 4 563 10 852	 AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (754) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7516864 DHLH Df Esd Gc Pfd Rdr RTm/h/v	**HUNTETOR** **VTG Vereinigte Tanklager und Transportmittel G.m.b.H.** VTG Offshore Hamburg Federal Republic of Germany	*2 341* *702* 2 722	 GL	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (293) 78,87 15,50 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 2 Controllable pitch propellers 2 Thw. thrust propellers fwd . 1 aft 15kn
5156907 WS6957 232744 Gc RT	**HUNTINGTON** **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**298** 158 —		**1933** Newport News SB. & D.D. Co. —Newport News, Va (356) 33,23 8,89 3,810 29,57 8,84 4,42 1 dk R rf 533	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 connected to 1 elec. motor NE 50 General Motors Corp. Detroit, Mi
5156919 262622 Df Gc Rdr	**HUNTINGTON** **Red Star Towing & Transportation Co.** New York, NY United States of America	**144** 98 —		**1951** Ira S. Bushey & Sons Inc.—New York, NY (602) *25,64* 7,19 2,93	**M Tug**	Oil Fairbanks Morse & Co. Beloit, Wi
7947518 WOZ3 720 608540	**HUNTRESS** **Isaksen Fishing Corp.** Newport, RI United States of America	**181** 124 —		**1979** Edward T. Gamage Inc.—East Boothbay, Me *28,02* 7,88 4,14 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7944891 WOZ3 709 608248	**HUNTRESS** **Richard G. Goodwin** Providence, RI United States of America	**164** 125 —		**1979** Washburn & Doughty Associates Inc. —Bath, Me *23,41* 7,12 3,36 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7338779 176231	**HUNTRESS** ex Malibu Inez-73 **Cecil Irwin** New Westminster, B.C. Canada	**141** 93 —		**1943** A. C. Benson Shipyards Ltd. —Vancouver, B.C. *32,80* 5,47 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 108 × 127 450bhp (331kW) NE 46 Gray Marine Motor Co. Detroit, Mi Fuel (d.o.) 14kn
7128215 9HKAZ 1369 Df Esd Gc Pfd Rdr RT	**HUNTSLAND** ex Donam Trio-85 ex Daprima-82 ex Prima-80 ex Central Argo-75 ex Yamato Maru-73 **Huntsland Navigation Co. Ltd.** Valletta Malta	**11 682** 6 765 19 122	 BV KR (NK)	**1971** Kanasashi Zosensho—Shimizu (975) 155,12(BB) 22,86 9,316 146,01 22,81 12,65 P 29,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 511 B.22 560 4 Ha (stl) (15,0 × 9,2) (18,7 18,7 18,7 × 10,9) ER Der 4(25)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 300kW a.c. Fuel 1 627,5t 14,75kn
7127297 9HLC2 1415 Df Esd Gc Pfd Rdr RTm/h/v	**HUNTSVILLE** ex Donam Harmony-86 ex Cape Mandarin-81 ex Mandarin Venture-76 **Huntsville Navigation Co. Ltd.** Valletta Malta	**12 297** 6 864 19 468	 (AB) (KR)	**1972** Hitachi Zosen—Mukaishima (4344) 156,17 22,66 9,538 146,08 22,61 12,88 P 31,1 F 10,4 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 869 B.23 313 HeCls. B 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,5) ER 12W Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 419,0t (hvf)-28,5pd 15kn
7218357 AQOD Df Esd Gc Rdr RT	**HUNZA** ex Fortune Venture-77 **Pakistan National Shipping Corp.** Karachi Pakistan	**10 684** 6 239 15 927	 BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (161) 149,97 20,86 9,246 140,01 20,81 12,76 2 dks	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,1 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,1 × 10,1) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 445V 60Hz a.c. Fuel 132,0t (d.o.) 1 434,5t (hvf) 13kn
8010386 FPSM CC54 4901 Df Esd Gc Pfd Rdr RT	**HUON DE KERMADEC** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 145** 508 1 570	 BV	**1981** At. & Ch. de la Manche—Dieppe (1295) 70,52 13,14 6,150 61,52 12,81 6,18 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire 17kn
7018018 Df Esd Pfd Rdr	**HUON GULF** ex Nanshin Maru No. 7-70 **Mr. & Mrs. R. A. Radford** Liapari Ltd. Solomon Islands	**214** 103 —		**1967** Nishii Dock Co. Ltd.—Ise (157) *31,58* 6,56 2,706 30,79 6,41 2,90 1 dk RW conv Side-fishing Fishing —	**M Ferry/General Cargo** —dk P Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo Kobe 10,5kn
6812998 P24226 000361 Df Esd Gc Rdr RTh	**HUON GULF** ex Southern Gold-83 ex Solway-80 ex Solkyst-78 **Marine Haulage & Storage Pty. Ltd.** Morehead Shipping Pty. Ltd. Port Moresby Papua New Guinea	T.Mk **199** 122 467 **499** 377 —	 NV	**1968** Brodrene Lothe A/S—Haugesund (29) 48,62 9,94 3,341 43,01 9,90 5,69 B 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,9 ER G.1 841 B.1 671 1 Ha (stl) (16,0 × 7,7) ER 1W Der 1(3-6)	Vee Oil 4SA 8Cy. 159 × 203 525bhp (386kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 42kW 1 × 20kW 1 × 16kW 220V 50Hz a.c. Fuel 30,5t (d.o.)-2,0pd 10,5kn
5156995 XVGN Df	**HUONG KHANH** ex Oued Noun-54 ex Commandant G. Guena-49 ex Etel-48 ex Sperber-47 ex Bonn **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**889** 448 —		**1922** Atlas-Werke Akt.-Ges.—Bremen (168) *65,84* 9,96 9,91 1 dk R	**S General Cargo** G.1 836 B.1 728	T 3Cy. 460 749 & 1159 × 749 Atlas-Werke Akt.-Ges. Bremen Fuel (o.f.) 9,5kn
5156270 9WCQ 325036 RTh	**HUP HENG** ex Hua Heng-78 ex M.T.S. No. 16-49 **Lai Wang Ming, Huan Leong Yiung, Goh Kong Gee, Lau Hue Kuok & Bong Sin Meau** Labuan Malaysia	**497** 243 585	 (BV)	**1943** ....Japan *55,54* 8,67 3,061 8,64 3,43 1 dk R	**M General Cargo** 2 Ho 12,8 13,1 2 Ha (each 7,0 × 3,9) 2W Der 4(2)	Oil 4SA 5Cy. 250 × 520 430bhp (316kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 12kW 1 × 7,5kW 230V a.c. Fuel 24,5t (d.o.) 10kn

8200266 VRBY 706814 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HUPEH** **Taikoo Navigation Co. Ltd.** China Navigation Co. Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443126/VRBY	*26 239* *14 650* 45 260	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty (cc) **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8362	**1984**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (865) 182,84(BB) 31,04 11,918 175,01 31,01 16,77 1 dk rf nil 7BH WB25333T incl. Comb. btm, side & topside tanks in holds 11540T, No. 3 hold 11671T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,4 27,0 27,0 27,0 28,8 ER G.54 015 B.51 910 TEU 84 C.Dk 84/20' (40') 5 Ha (stl) (14,4 28,9 28,9 28,9 28,9 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 13 051bhp (9 600kW) B&W J. G. Kincaid & Co. Ltd. Greenoc AuxB (o.f.) 8,4kgf/cm² (8,3bar) Spt 8,4kgf/cm² (8,3bar) e(ex.g) & htr 11,2kgf/cm² (11,0bar) Spt 8,4kgf/cm² (8,3bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 301,0t (d.o.) 2 492,0t (hvf)-35,0pd 14,25kn
5157004 EBVH 1569 Df Esd Rdr	**HURACAN** **Pesquerias y Secaderos de Bacalao de Espana S.A. (PYSBE)** San Sebastian Spain	**1 418** 719 1 605	✠Classed LR until 15/6/79	**1959**-5 Soc. Espanola de Const. Nav. —Bilbao (84) 71,61 11,00 66,96 10,85 5,95 F 15,0 RW rf 711 BK 203	**M Fishing** Side Trawler	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Soc. Espanola de Const. Nav. Bilbao 11,75kn
7914808 C4CA Rdr RT	**HURACAN** ex Portobelo II-86 ex Sanuki Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	**195** 60 62	GL (NK)	**1979** Sagami Zosen Tekko K.K.—Yokosuka (194) 30,51 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 2 Directional propellers 13,25kn
6513267 356468 Rdr RT	**HURASAGAR** ex C5-200-80 ex Hurasagar-75 ex Mitsunari **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**716** 395 1 079	NK	**1965** K.K. Uwajima Zosensho—Uwajima (271) 58,98 9,45 3,987 54,01 9,43 4,50 P 11,6 F 5,5 1 dk RW	**M General Cargo** 1 Ho ER G.1 422 B.1 394 1 Ha (30,9 × 5,1) ER 2W Der 2(5)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
8221741 ZMV4751 395037 Rdr RT	**HURIA MATENGA** ex Shiomi Maru-83 **Nelson Harbour Board** Nelson New Zealand	*238* *71* —	Classed LR until 4/1/85	**1983** Sagami Zosen Tekko K.K.—Yokosuka (221) 31,50 9,22 — (incl.skeg) 27,01 8,81 3,51 1 dk rf 495	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 64kW 225V 60Hz a.c. 2 Directional propellers Fuel 25,0t (d.o.) 13,5kn
7738101 P24516 000138	**HURIS** **Coastal Shipping Co. Pty. Ltd.** Rabaul Papua New Guinea	**353** 178 237	BV	**1977** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 37,01 2,440 32,52 8,01 3,92 1 dk	**TM RoRo Cargo/General Cargo** Bow ramp 1 Ho ER B.433 1 Ha (15,3 × 5,6) ER Der 1(2,5) 1(1,25)	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 1 460bhp (1 074kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5232311 TPDI 3412 Df Esd Pfd RTm	**HURLEVENT** ex Mercator-69 **Societe D'Avitail & de Diffus. Indust.** La Rochelle France	**116** 16 50	(BV)	**1956** At. & Ch. de la Manche—Dieppe (C1134) 27,01 6,15 3,125 26,52 6,13 3,46 1 dk R	**M Fishing** Side Trawler 1 Ho 7,0 2 Ha (stl) (each 0,9 × 0,9) Der 1(2)	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 74 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 10kW 24V d.c. Fuel 41,5t (d.o.) 11kn
5348574 KOGL 248571 Df Esd Gc Pfd Rdr RT	**HURRICANE** ex Tag-Knot-74 **First Security Bank of Utah N.A. (Corporate Trust Division)** Odeco Drilling Inc. Corpus Christi, Tx United States of America See Register of Offshore Units	**5 508** 3 653 6 062	(AB)	**1945** J. A. Jones Const. Co.—Brunswick, Ga (200) 115,68 21,34 6,427 109,58 21,26 8,72 P 27,5 F 11,3 2 dks rf nil len 74 conv General Cargo 74	**M Drilling Ship** Mchy.aft Cr 1(34) 1(29)	3 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shaft 3 000bhp (2 207kW) NE 74 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 1500kW 600V 60Hz a.c. Fuel 781,5t (d.o.)
5415963 DZVM/ H9ZF 11180 -81A Df Esd Gc Rdr RT	**HURRICANE II** ex Jacob Van Heemskerck-81 **Pacific Offshore S.A.** Panama Panama	**650** 104 —	**✠100A1** SS 10/82 tug **✠LMC** EL (j) 1$\frac{7}{16}$" FN 717	**1964**-3 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (291) 52,66 10,32 4,693 47,73 10,01 5,01 B & F 28,4 rf 686 5BH WB197t incl. DTf170t	**M Tug**	2 Oil 2SA each 6Cy. 290 × 400 with hydroflex couplings & sr geared to sc. shaft N.V. Werkspoor Amsterdam Controllable pitch propeller
7423586 U191-00745	**HURRICANE IV** **James B. Rukin** Roatan Honduras	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F178) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5157054 3109 Rdr	**HURRIYET** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**894** 316 —	(AB)	**1960** Denizcilik Bankasi T.A.O.—Halic, Istanbul (136) 58,22 16,01 2,901 49,76 15,91 4,53 1 dk RW rf 254	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 410 (2) 625 & (2) 970 × 550 1 280ihp (942kW) E made14 refitted60 J. W. Klawitter Danzig 1 propeller aft, 1 fwd Fuel 89,5t (o.f.) 8kn
5148405 OIOB 1579 Df Esd Pfd Rdr RTm/v	**HURTIG** ex Herbert-81 **Rederi Alfons Hakans & Co.** Turku/Abo Finland	**181** 56 —	**✠100A1** SS 4/84 tug Str. nav. Ice **✠LMC** EL (c) FN 317	**1944**-4 Eriksbergs M/V A/B—Goteborg (348) 27,41 8,18 4,009 25,00 8,11 4,55 1 dk RW BK 152 3BH WB44t incl. DTf19t	**M Tug**	Oil 4SA 8Cy. 318 × 368 ✠ NE 9/64 Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 55kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8305690	**HUSAINA I** **Husaina Fishing** Nigeria	**122** 95 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8305705	**HUSAINA II** **Husaina Fishing** Nigeria	**122** 95 —		**1982** St. Augustine Shipbuilding—St. Augustine, Fl 6,71 24,39 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.85 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 137 × 152 sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8421810 Rdr RT	**HUSAINA III** United States of America	**148** 96 —		**1985** St. Augustine Trawlers & SB. Inc. —St. Augustine, Fl (S-74) 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany

7947001 LFFQ 17243 Df Esd Gc Pfd Rdr RT	**HUSBY JUNIOR** ex Huseby Senior-81 **Harold Andersen** Sandnessjoen Norway	**109** 59 —		**1969** J. R. Aas Batbyggeri—Vestnes 27,59 6,79	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 8Cy. 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7810064 LIAQ 19315 Esd Gc Pfd Rdr RT	**HUSBY SENIOR** **P/R Husby Senior** Ole Husby Kristiansund N. Norway	*374* *218* 250		**1979** Fiskerstrand Verft A/S—Alesund (34) 39,98 7,35 36,61 3,92 1 dk len 83	**M Fishing** Side-fishing Long-line Ref	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois
6905666 TCCC 3940 RTv	**HUSEYIN AVCI** **Faik Avci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 910	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (33) 51,67 8,62 3,710 46,00 8,60 4,12 1 dk	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER Cr 2(3)	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10kn
7947051 4603	**HUSEYIN CETINKAYA** **Cetinkaya Kollektif Sirketi** Silivri Turkey	**252** 145 —		**1977** Dentas Gemi Insaat ve Onarim Sanayii A.S.—Istanbul 36,12 7,03 2,93 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5157080 3424 Rdr RTv	**HUSEYIN HAKI** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 072** 228 —	(AB)	**1963** Denizcilik Bankasi T.A.O.—Halic, Istanbul (144) 67,24 20,02 3,099 63,28 19,87 4,70 1 dk RW	**S RoRo Cargo/Ferry** Deck Cargo —dk P	T 6Cy. (2) 356 (2) 584 & (2) 978 × 610 1 500ihp (1 103kW) E made43 fitted63 Wm. Simons & Co. Ltd. Renfrew 1 propeller aft, 1 fwd Fuel 207,5t 9kn
7407219 TCLM 4411 Df Esd Pfd Rdr RTm	**HUSEYIN YARDIMCI** **Yardimci Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 394** 950 2 080	BV	**1976** Torlaklar Tersanesi—Istanbul (31) 73,21 11,99 4,971 65,72 5,74 P 13,5 F 9,2 2 dks	**M General Cargo** CSD 3 Ho 15,8 14,1 13,5 ER G.2 648 B.2 539 3 Ha (stl) (each 10,2 × 7,1) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 dr geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 70,0t (d.o.) 8kn
7941978 YQIV Df Esd Gc Rdr RT	**HUSI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **6 136** 3 186 8 750	RNR	**1980** Santierul Naval Braila—Braila 130,77(BB) 17,71 6,600/8,100 121,04 10,22 2 dks	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 19,6 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 5,9) (13,6 13,6 13,6 × 9,9) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. Fuel 1 148,0t 16kn
6803387 GYLH 334234 Df Esd Rdr RTm	**HUSKISSON** ex James Lamey-70 **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**219** 0 —	**✠100A1** SS 3/85 tug U.K. coastal service **✠LMC** EL (c) FN 358	**1968**-4 James Lamont & Co. Ltd.—Port Glasgow (408) 32,59 8,56 3,353 29,27 8,08 4,12 1 dk RW rf 610 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 360 × 450 dr geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 40kW 220V d.c. Fuel 28,5t (d.o.) 12kn
7708974 H08307 9132 -78A Df Esd Gc Pfd Rdr RT	**HUSKY** **Husky Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**1 533** 327 —	**✠100A1** SS 12/82 tug Ice Class 3 **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1242	**1978**-5 Appingedam Niestern Delfzijl B.V.—Delfzijl (W.497) 60,46 15,32 6,266 56,34 15,00 7,04 F 24,4 1 dk rf 406 5BH WB75T	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 16Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 1 × 104kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd
7734325 586918	**HUSKY** **M/V Husky Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** ....Erie, Pa *37,98* 9,15 3,71 1 dk	**M Fishing**	Oil 1 200bhp (883kW) U.S.A.
8423985 WYN5 596 503660 Rdr RT	**HUSKY** ex Sikis (YTB 539) **Cabras Marine Corp.** Guam Guam (U.S.A.)	**194** 132 —		**1945** Consolidated SB. Co.—Morris Heights, NY *30,79* 7,62 3,099 28,73 7,60 3,38 1 dk	**M Tug**	Oil U.S.A.
7829388 WT2082 283992 Pfd Rdr RT	**HUSKY II** ex Keystone ex Avocet (MHC 16) ex LSIL 653 **Oddmund M. Sumstad** Seattle, Wa United States of America	**339** 230 —		**1944** New Jersey SB. Co.—U.S.A. (653) 2,440 46,44 7,09 3,43 1 dk conv Infantry Landing Ship — conv Minesweeper —	**TM Pilot Vessel**	2 Vee Oil 2SA each 6Cy. 108 × 127 1 320bhp (971kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5157119 VYSR 162235 RT	**HUSKY 120** ex Britamette-56 ex John George-32 **Harry G. Gamble Shipyard** Thunder Bay, Ont. Canada	**222** 80 255	✠Classed LR until 7/54	**1931**-4 John Harker Ltd.—Knottingley (39) *39,69* 6,13 2,464 39,63 6,10 2,60 RQD 12,8 Trunk 17,7 F 7,7 1 dk R	**M Tanker** Mchy.aft L.(oil) 398	2 Oil 2SA each 6Cy. 108 × 127 geared to sc. shaft 410bhp (302kW) NE 56 General Motors Corp. Detroit, Mi Fuel 8,0t-1,0pd
5209223 Df Esd Rdr RTh	**HUSNI** ex Bejou-84 ex Le Trieux-78 ex Lion-65 Lebanon	**500** 297 914	(BV)	**1958** F. Smit v/h Smit & Zoon—Foxhol (126) 65,89 9,10 3,506 60,25 9,00 4,02 1 dk RW	**M General Cargo** 1 Ho 41,9 ER G.1 121 B.1 009 3 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.) 12kn
7947099 3948 RTv	**HUSNU HANTAL** ex Dervisogullari **Muzaffer, Gabit, Hasan Hantal** Istanbul Turkey	**188** 121 420		**1969** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 39,65 2,850 35,01 7,00 2,85 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 1 500bhp (1 103kW) Dorman Diesels Ltd. United Kingdom
7367392 H08003 4899-75B Esd Gc Rdr RT	**HUSTLER** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Panama Panama	**489** 332 —	AB	**1974** Zigler Shipyards Inc.—Jennings, La (234) 12,20 3,836 54,77 12,17 4,58 F 13,8 1 dk rf 914	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 368,0t (d.o.) 12kn

7309259 WF7988 268461	**HUSTLER** ex Sea Harvester III-78 ex Atlantic II ex Tarpon-75 ex Ocean Spray ex PCS 1396 ex Dutton (AGSC 8) **Ocean Cargo & Salvage Inc.** Norfolk, Va United States of America	**195** 133 —		**1944** South Coast Co.—Newport Beach, Ca 38,35 7,47 3,38 conv Submarine Submarine-chaser — conv Patrol Vessel — conv Fishing 78	**Wood TM Tug**	2 Oil General Motors Corp. U.S.A Fuel (d.o.) 15kn
8407096 Rdr RT	**HUSTLER** **Poseidon Fisheries Inc.** United States of America	**150** — —		**1985** Washburn & Doughty Associates Inc. —East Boothbay, Me (20) ... ... 32,62 1 dk	**M Fishing** Shellfish Stern Trawler	Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7731191 WYH3 836 582447	**HUSTLER** **Rasco Inc.** Galveston, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl 20,97 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7218943 ZFUO 357454 Df Esd Gc Pfd Rdr RTh/v	**HUSTLER INDUS** ex Atlantic Resolute-82 ex City of Venice-80 ex Mondego-74 **Sea Containers Chartering Ltd.** Sea Management Services (SMS) Hamilton Bermuda (British)	T.Mk **930** 492 — **1 599** 909 2 152	BV ✠Classed LR until 28/2/85	**1972**-12 Astilleros del Atlantico S.A. —Santander (128) 85,32 13,80 —/4,712 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 14,0 40,3 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 4 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd 15kn
7374034 SQHR Df Esd Gc Pfd Rdr RTm/h/v	**HUTA KATOWICE** Launched as Vigan **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 229** 24 982 64 484	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1069) 223,98(BB) 31,83 13,320 212,63 31,81 18,34 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V a.c. Fuel 524,5t (d.o.) 2 769,0t (hvf)-50,5pd 14,5kn
7374022 SQHM Df Esd Gc Pfd Rdr RTm/h/v	**HUTA LENINA** ex Varamis-76 **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**36 232** 24 979 64 334	PR (NV)	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1068) 223,98(BB) 31,86 13,348 212,63 31,78 18,34 F 14,1 1 dk rf 64	**M Bulk Carrier** 7 Ho 19,2 23,0 23,0 23,0 23,0 23,0 23,0 ER G.81 338 HeCls. B 7 Ha (stl) (12,0 × 5,0) (14,4 14,4 14,4 14,4 14,4 14,4 × 6,7) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 1 × 24kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 236,5t (hvf)-50,5pd 14,5kn
7361518 SQEB Df Esd Gc Rdr RT	**HUTA ZGODA** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 268** 5 135 14 176	PR	**1974** Schlichting-Werft G.m.b.H. —Travemuende (1381) 145,65(BB) 20,65 8,351 136,91 20,60 11,36 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 17,6 24,5 17,6 24,5 16,7 ER G.18 400 5 Ha (stl) (12,5 × 10,9) (19,2 12,5 19,2 12,5 × 12,8) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 390V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 15kn
7361568 SQGT Df Esd Gc Rdr RT	**HUTA ZYGMUNT** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**9 263** 5 143 14 164	PR	**1976** Schlichting-Werft G.m.b.H. —Travemuende (1386) 145,55(BB) 20,65 8,351 136,91 20,62 11,36 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho 17,6 24,4 17,6 24,4 16,6 ER G.18 401 5 Ha (stl) (12,5 × 10,9) (19,1 12,5 19,1 12,5 × 12,7) ER	Oil 2SA 5Cy. 620 × 1400 7 400bhp (5 443kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 456kW 1 × 132kW 50Hz a.c. Controllable pitch propeller Fuel (hvf)-32,5pd 15kn
6912815 XVLD Df Esd Rdr RTv	**HUUNGHI** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 35 —	✠Classed LR until 14/5/76	**1969**-2 Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (73) 23,98 6,58 20,71 6,51 3,41 F 7,4 BK 127	**M Fishing** Side Trawler 1 Ho 4,5 1 Ha (1,5 × 0,9) Der 2(2,5)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 2 × 20kW 380V 60Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.) 10kn
7728508 LIIP 19317 Rdr RTv	**HVALERFERGEN III** **A/S Hvaler Bat og Fergeselskap** Fredrikstad Norway	*739* *225* 240	(NV)	**1979** A/S Tromso Skibs. & M/V—Tromso (46) 48,52 11,28 3,301 43,01 11,26 4,27 1 dk rf 2101 Box K 152	**M RoRo Cargo/Ferry** Deck Cargo 300dk P Bow ramp Stern ramp Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 78kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd Fuel 32,5t (d.o.)-1,5pd 11kn
7346831 OYHL H571 Df Esd Rdr RTm/v	**HVALFISKEN** **Gronlands Handel (Greenland Trading)** Godthab/Nuk Greenland (Danish)	**105** 45 84		**1973** Holbaek Skibs-og Baadebyggeri I/S C. & E. Nielsen—Holbaek (73) 24,26 6,25 2,852 21,06 6,23 3,51 P 9,2 F 5,5 1 dk	**Wood M Ferry** 12P 1 Ho 7,4 ER G.80 1 Ha (5,4 × 2,9) ER 2W Der 1(3)	Oil 2SA 3Cy. 300 × 360 210bhp (154kW) semi-diesel Norm A/S Motorfabriken Dan Esbjerg Gen 2 × 6,25kW 24V a.c. Controllable pitch propeller Fuel 5,0t (d.o.) 8,25kn
5157327 TFMG 0115 Df Esd Gc Rdr RT	**HVALUR 6** ex Southern Sailor-61 **Hvalur H/f** Midsandur Iceland	**434** 153 —	**BS**∗ SS 6/83 whaling purposes **MBS**∗ CT474 C16 FN 578	**1946**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1141) 46,94 8,41 4,280 44,00 8,39 4,73 1 dk BK 191 5BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157339 TFJK 0116 Df Esd Gc Rdr RT	**HVALUR 7** ex Southern Wilcox-61 **Hvalur H/f** Midsandur Iceland	**427** 161 —	**BS**∗ SS 6/82 whaling purposes Ice strengthening fwd **MBS**∗ CT474 C16 FN 594	**1945**-12 Smith's Dock Ltd.—South Bank, Middlesbrough (1140) 48,32 8,41 4,401 45,27 8,39 4,73 1 dk BK 191 6BH WB8t	**S Whaler** Mchy.aft	T 3Cy. 451 775 & 1321 × 762 1 850ihp (1 361kW) Smith's Dock Co. Ltd. Middlesbrough 2 WTB 225lbf/in² (15,6bar) (hs587,2) Fuel (o.f.)
5157341 TFDV 0117 Df Esd Gc Pfd Rdr RT	**HVALUR 8** ex Gos XII-62 **Hvalur H/f** Reykjavik Iceland	**481** 153 —	NV	**1948** Kaldnes M/V A/S—Tonsberg (127) 48,16 8,87 4,598 8,84 5,11 1 dk RW rf 902 BK 203	**S Whaler**	C 4Cy. (2) 349 & (2) 821 × 775 1 700ihp (1 250kW) Kaldnes M/V A/S Tonsberg Gen 2 × 15kW 1 × 9kW 110V d.c.
5361148 TFLY 0997 Df Esd Gc Pfd Rdr RT	**HVALUR 9** ex Tyr-77 ex Hvalur-9-73 ex Tiger-66 **Hvalur H/f** Reykjavik Iceland	**611** 195 —	NV	**1952** A/S Langesunds M/V—Langesund (34) 51,16 9,05 9,02 5,49 1 dk RW rf 996 BK 178	**S Whaler**	C 4Cy. (2) 370 & (2) 876 × 826 1 900ihp (1 398kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 40kW 1 × 20kW 1 × 14kW 220V d.c. Fuel (o.f.)

7023805 TFZM 1422 Df Esd Gc Pfd Rdr RTv	**HVALVIK** ex Mambo-75 ex Samba-72 **Skipafelagith Vikur H/f** Reykjavik Iceland	**3 057** 1 938 4 481	NV	**1970** VEB Schiffswerft "Neptun"—Rostock (458) 102,88 14,64 5,811 94,42 14,61 7,19 P 23,2 B 13,8 F 11,6 1 dk rf nil	**M General Cargo/Container Ship** Fixed-guides 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 363,0t (d.o.)-10,0pd 13,5kn
7905041 OW2289 02711 Df Esd Gc Pfd Rdr	**HVANNHOLMUR** **P/f Hvannholmur** Ove Berg Skopen Faeroes (Danish)	**275** 82 110	NV	**1980** Johs. Kristensen Skibsbyggeri A/S —Hvide Sand (144) 31,91 7,60 28,55 7,51 6,15 2 dks rf 902 BK 107 len 84	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 82kW 380V 50Hz a.c.
5333969 YTVQ Df Esd Gc Pfd Rdr RT	**HVAR** ex Sommen-66 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**500** 242 1 064	JR (BV)	**1957** Kroegerwerft G.m.b.H.—Rendsburg (1084) 74,40 10,47 3,690 67,01 10,42 5,69 F 9,2 1 dk & S dk RW	**M General Cargo** OSD 1 Ho 44,9 ER G.2 269 B.2 029 2 Ha (each 15,7 × 6,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 42kW 220V d.c. Fuel 92,5t (d.o.) 12kn
7125586 YTSH RT	**HVARANKA** ex Nireus 1-68 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**330** 182 132	JR	**1967** Pan. C. Spanias—Piraeus 47,20 1,588 40,80 8,69 1,91 1 dk	**TM RoRo Cargo/Ferry** Bow door Mchy.aft	2 Vee Oil 4SA each 8Cy. 168 × 184 1 050bhp (772kW) Rolls-Royce Ltd. Shrewsbury Gen 2 × 60kW 225V a.c. 12kn
6727131 OVRJ H929 Esd Pfd Rdr RTm	**HVARRE BANK** ex Nordbjerg-84 ex Athene-79 **Svend Aage Henriksen** Thyboron Denmark	**149** 70 168	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3227) 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,7 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11,25kn
8411023 OW2364 2959 Df Esd Gc Rdr RT	**HVILVTENNI** **Partrederi Hvilvtenni** Leirvik Faeroes (Danish)	*1 780* *571* —	NV	**1985** A/S Tangen Verft—Kragero ((105)) 60,00 11,99 51,74 7,80 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 6Cy. 320 × 350 geared to sc. shaft 3 016bhp (2 218kW) Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1200kW 3 × 330kW 380V 50Hz a.c.
5157377 XPPS D669 Esd Rdr RT	**HVITABJORN** ex Godthaab-54 **P/f Foroya Eggvirki** Rituvik Faeroes (Danish)	**263** 121 228	(BV)	**1898** Chr. Christensen—Sandefjord *35,21* 7,65 3,963 7,62 1 dk	**Wood M Fishing** Side-fishing 3 Ha (1,1 × 1,1) (1,9 × 1,9) (1,3 × 1,4) 2W Der 2	Oil 2SA 5Cy. 230 × 400 385bhp (283kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 30,5t (d.o.)-1,5pd
8604814 OW2406 Df Esd Gc Rdr RT	**HVITANES** **Hvitanes P/f** Thorshavn Faeroes (Danish)	*1 894* *601* —	NV (Class cont.)	**1987** A/S Nakskov Skibsvaerft—Nakskov (107) 60,23 13,01 8,13	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 350 geared to sc. shaft 4 076bhp (2 998kW) Oy Wartsila Ab Vaasa/Vasa
6613316 H04909 16252-PEXT1 Df Esd Gc Rdr RTm/h/v	**HVITANES** ex Saga I-87 ex Frengenfjord-85 ex Sunnmore-85 ex Baltique-75 **Kermit Overseas Inc.** Panama Panama	**1 262** 697 2 345	NV	**1966** Kaldnes M/V A/S—Tonsberg (169) 83,47 14,05 5,303 75,39 14,03 9,99 P 9,2 B 11,9 2 dks,3rd dk in No. 2 hold rf 76	**M General Cargo** Ice strengthened 2 Ho ER B.5 384 2 Ha (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(15)	2 Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amsterdam Gen 3 × 132kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.) 14,5kn
6420771 XPSD D1107 Df Esd Pfd Rdr RT	**HVITIKLETTUR** ex Fjalshamar-77 ex Nonhamar-70 **Herman Hermansen P/f** Torshavn Faeroes (Danish)	**276** 133 —	NV	**1964** P/f Skala Skipasmidja—Skala (4) 34,73 7,37 29,14 7,32 3,87 1 dk rf 1194 BK 89	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho ER In.174 2 Ha (0,9 × 0,9) (2,7 × 1,5) ER 1W Der 1(2)	Oil 4SA 5Cy. 260 × 400 550bhp (405kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
5157389 JWMG C14693 Esd Rdr RT	**HVITSKJELL** **A/S Norske Shell** Aalesund Norway	**114** 43 142	NV	**1957** Bodo Skibsverft M/V A/S—Bodo (26) 29,14 5,72 2,229 26,37 5,69 2,44 1 dk rf 297 len 68	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 180	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 22kW 1 × 10kW 110V d.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9,5kn
6800476 D7CM BSR-6 75609 Df Esd Gc Pfd Rdr RT	**HWA BANG** ex Champion No. 1-82 ex Ishinomaki Maru No. 10-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 995** 1 216 3 287	KR (NK)	**1967** Koyo Dockyard Co. Ltd.—Mihara (377) 87,15 13,01 5,677 79,99 12,98 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 057 2 Ha (14,4 27,8 × 6,4) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 445V a.c. Fuel 340,5t 14kn
7737779 BYQA 4875 Df Esd Gc Rdr RT	**HWA CHIH No. 2** **Hwa Chih Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 6,8 4,8 7,9 ER In.325 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 230V a.c. 11,5kn
7737834 BVXT 4871 Df Esd Gc Rdr RT	**HWA CHWAN No. 1** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7737846 4872 Df Esd Gc Rdr RT	**HWA CHWAN No. 2** **Hwa Chwan Fishery Co. Ltd.** Kaohsiung China*	**323** 178 —		**1973** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,70 7,62 3,233 35,51 7,57 3,59 B & F 11,0 1 dk rf 246	**M Fishing** 3 Ho 3,7 3,2 6,8 ER In.338 4 Ha (0,9 × 0,9) (1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 80kW 220V a.c. 11,5kn
7609893 6MAX BS-A-132 Df Esd Gc Rdr	**HWA DONG No. 101** ex Indian No. 11-86 **Lee Hui-Sung** Busan South Korea	**295** 154 —	KR	**1963** Kanasashi Zosensho—Shimizu *43,50* 43,01 7,80 3,61 P 14,1 B 13,2 F 9,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.395	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 12,75kn

7604922 6MAB BS-A-6 Df Esd Gc Pfd Rdr RT	**HWA DONG No. 102** ex Dai Ho No. 6-86 ex Kaiho Maru No. 15 **Lee Hee-Dong & besides one** Busan South Korea	**224** 106 —	KR	**1963** Miho Zosensho K.K.—Shimizu 42,45 37,01 7,31 3,36 P 14,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.283 3 Ha (each 1,5 × 1,3) Der 1(1)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 230V a.c.	Yaiz 10,5k
7220051 BELP Df Esd Rdr	**HWA MAO** **Hwa Mao Fishery Co. Ltd.** Kaohsiung China*	**253** 99 —		**1970** Tien Erh S.B. Co. Ltd.—Kaohsiung 36,40 6,53 2,439 31,02 6,51 2,75 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.201 4 Ha (each 1,2 × 0,9) ER	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Taiwan Mach. Mfg. Corp. Gen 2 × 64kW 220V a.c.	Alph Kaohsiu 9k
8619247 HLBR BS-A-2462 Df Esd Gc Rdr RT	**HWA NAM No. 31** **Hwanam Fisheries Co. Ltd.** Busan South Korea	**380** — —	KR	**1987** Dae Dong SB. Co.—Busan (296) 53,01 (BB) 46,89 8,70 3,76 P 25,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 sr reverse geared to sc. shaft 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd.	Niigat Changwo 12,25k
7737858	**HWA NYE No. 4** **Keelung Harbour Bureau** Hualien China*	**162** 20 —		**1975** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,50 7,73 1,994 33,00 7,50 2,60 B 6,4 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 140 × 152 200bhp (147kW) Cummins Engine Co. Inc.	Columbus, I 6k
7229318 6MBT BS-A-532 Df Esd Gc Pfd Rdr RT	**HWA RANG** **Kwang Hai Fisheries Co. Ltd.** Busan South Korea	**404** 170 421	KR	**1971** Niigata Eng. Co. Ltd.—Niigata (1086) 54,69 9,02 49,97 9,00 5,80 B 4,3 F 5,5 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft Der 2(2) 4(1,5)	Oil 4SA 6Cy. 370 × 540 2 300bhp (1 692kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V a.c.	Niigat 11,5k
5157482 HLOX Esd Rdr RTm	**HWA SUN** ex Valient-53 ex Trostan-51 ex Jesse G. Cotting-49 **Dae Han Coal Corp.** Busan South Korea	**1 857** 1 030 2 947	(AB) ✠Classed LR until 1/58	**1943** W. Butler Shipbuilders Inc.—Superior, Wi (8) 84,13 12,86 76,21 12,83 6,23 P 6,8 B 20,8 F 8,0 1 dk rf nil	**S General Cargo** 4 Ho 9,6 10,4 8,2 8,2 Der 4(3)	T 3Cy. 483 813 & 1422 × 914 1 300ihp (956kW) Prescott Co. Gen 2 × 25kW 1 × 7,5kW 100V 60Hz a.c. Fuel (o.f.)	Menaminee, M
5244625 6LVU BF10159 Df Esd Pfd Rdr	**HWA SUNG No. 9** ex Jinam No. 208-82 ex Myojin Maru No. 15-70 **Korea Marine Industry Development Corp.** Busan South Korea	**236** 127 —	(KR)	**1961** Yamanishi Zosen K.K.—Ishinomaki (401) 41,10 7,27 36,45 7,21 3,46 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo	Kob
6400393 6LVW BF21116 Df Esd Gc Pfd Rdr RT	**HWA SUNG No. 15** ex Dae Won No. 5-83 ex Zensei Maru No. 21-70 **Dae Won Fisheries Co. Ltd.** Busan South Korea	**237** 115 —	(KR)	**1963** K.K. Usuki Tekkosho—Saiki (576) 43,69 7,32 3,099 37,98 7,29 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft B.46	Oil 4SA 6Cy. 326 × 460 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 10,25k
6608610 6KEQ IF2268 Df Esd Gc Rdr RT	**HWA SUNG 31** ex Nam Hae No. 259-82 **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 56 168	(KR)	**1966** Forges & Ch. de La Mediterranee —Le Havre (B.44) 30,00 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torin 9k
6525430 BEVH 623 Df Esd Gc Rdr	**HWA TUNG No. 3** **Hwa Tung Fishing Co. Ltd.** Kaohsiung China*	**392** 211 —		**1965** Uchida Zosen—Ise (623) 47,50 7,75 2,998 42,02 7,70 3,46 P 23,5 B 9,2 F 7,4 1 dk RW	**M Fishing** Side-fishing 3 Ho 11,8 9,7 3,8 ER In.360 5 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 1,1) (0,9 × 0,9) ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t	Yaiz 10,5k
7529782 BYFQ 5443 Df Esd Gc Pfd Rdr	**HWA YANG No. 11** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 220V a.c.	Yaiz 10,5k
7529794 BYFQ 5444 Df Esd Gc Pfd Rdr	**HWA YANG No. 12** **Hwa Yang Fishery Co. Ltd.** Kaohsiung China*	**354** 211 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,55 3,099 36,02 7,50 3,56 F 8,6 1 dk rf 246	**M Fishing** Stern Trawler Ref 3 Ho 10,5 8,0 5,4 ER In.340 6 Ha (1,5 1,5 1,5 1,5 × 1,6) (0,9 0,9 × 0,6)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 220V a.c.	Yaiz 10,5k
6502684 6MXA BS-A-791 Df Esd Gc Rdr RT	**HWA YANG No. 901** ex Bo Kyung-87 ex Woo Il No. 55-86 ex Nam Pyung No. 32-84 ex Kyoshin Maru No. 2 **Kang Bong-Ju** Busan South Korea	**338** 191 —	KR	**1964** Kanasashi Zosensho—Shimizu (631) 50,22 8,16 3,328 44,46 8,11 3,81 P 18,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.463 3 Ha (1,0 × 0,9) (1,6 1,6 × 1,6)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 104kW 230V a.c.	Niigat 11k
5363122 D8XI BSR-6 03112 Gc Rdr RT	**HWA YOUNG** ex Young Woon-86 ex Dong Bo. No. 3-83 ex Toho Maru-76 **Kim Yun-Doo** Busan South Korea	**691** 337 1 022	KR	**1960** Mukaishima Dock Co. Ltd. —Mukaishima (43) 58,35 9,15 4,063 52,51 9,10 4,50 P 14,1 F 7,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 331	Oil 4SA 6Cy. 320 × 460 760bhp (559kW) Nippon Hatsudoki Fuel 45,5t-3,0pd	Kob 9k
7743223 HMBG Df Rdr RT	**HWANG KUM SAN** **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**2 920** 1 517 —		**1975** ....North Korea 112,78 15,52 15,51 2 dks	**M General Cargo** Ref 3 Ho ER 1 Ho 3 Ha (stl) ER 1 Ha (stl) Der 8(-)	Oil Fuel (d.o.)	North Kor
7737523 6NDU KM2926 Rdr RT	**HWANG RYONG No. 6** ex Yusin No. 1-80 **Kunsan District Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**163** 51 91	(KR)	**1975** Kuk Jeh SB. Co. Ltd.—Inchon 26,95 24,49 8,02 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Gen 2 × 32kW 220V a.c.	Shimi 10,5k

7737535 D9AF ICR-7 60245 Rdr RT	**HWANG RYONG No. 7** ex Yu Sin No. 2-87 **Korea Maritime & Port Authorities** Korea Maritime Institute Inchon South Korea	**163** 51 91	KR	**1976** 26,95 24,49 8,02 3,51 1 dk	Kuk Jeh SB. Co. Ltd.—Inchon	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu Gen 2 × 20kW 220V a.c. 10,5kn
7737547 D9AG KSR-7 61447 Rdr RT	**HWANG RYONG No. 8** ex Yu Sin No. 3-87 **Kunsan District Maritime & Port Administration** Korea Maritime Institute Kunsan South Korea	**163** 51 91	KR	**1976** 26,95 24,49 8,02 3,51 1 dk	Kuk Jeh SB. Co. Ltd.—Inchon	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 450 Sumiyoshi Tekkosho Shimizu Gen 2 × 32kW 220V a.c. 10,5kn
8015776 D8AH MUM1 1620 Rdr RT	**HWANG RYONG No. 9** ex Yusin No. 5-80 **Government of The Republic of South Korea (Ministry of Construction)** Mugho South Korea	**206** 56 69	KR	**1980** 29,49 8,97 2,901 27,36 8,81 3,61 1 dk	Inchon Eng. & SB. Corp.—Inchon (7825)	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Niigata Eng. Co. Ltd. Ota Gen 2 × 144kW 225V a.c. 13kn
8015568 D8ZS BSR-7 96200 Df Esd Gc Pfd Rdr RT	**HWAPYUNG DONGNAM** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**1 976** 1 190 3 172	KR	**1980** 87,66 13,03 5,315 81,51 13,01 6,51 P 15,6 F 5,5 1 dk	Dae Sun SB. & Eng. Co. Ltd.—Busan (232)	**M General Cargo** Mchy.aft G.4 149 B.3 932 TEU 78 C. 78/20′ (40′) 3 Ha (6,5 × 4,9) (12,5 26,3 × 9,9) Der 2(20) 1(15)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 445V a.c. 14,25kn
6502517 D8XQ BSR-6 45752 Df Gc Rdr RT	**HWAPYUNG JINJU** ex Ace-80 ex Eastern Ace-72 ex Tsushima Maru-71 ex Kinyo Maru-67 **Woo Yang Shipping Co. Ltd.** Busan South Korea	**1 595** 909 2 654	KR (NK)	**1964** 88,30 12,04 5,131 77,48 11,99 6,00 P 18,3 F 8,0 1 dk RW	Shikoku Dockyard Co. Ltd. —Takamatsu (667)	**M General Cargo** 2 Ho ER G.3 320 B.3 194 2 Ha (14,1 22,1 × 6,4) ER 6W Der 6(5)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 100kW 445V a.c. Fuel 154,5t 11,5kn
8121197 D8ZH BSR-8 15699 Df Esd Gc Rdr RT	**HWAPYUNG NAMJIN** **Dong Hwa Shipping Co. Ltd.** Busan South Korea	**3 503** 1 957 5 865	KR	**1982** 104,76 16,03 6,852 97,01 16,01 8,36 P 20,2 B 16,5 F 10,1 1 dk	Shin-A Shipbuilding Co. Ltd. —Chungmu (255)	**M General Cargo** 2 Ho ER G.7 166 B.6 485 2 Ha (stl) ER	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon
7327859 D8MU BSR-7 35670 Df Rdr RT	**HWAPYUNG No. 9** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**730** 400 1 090	KR	**1973** 62,41 4,034 56,60 9,30 4,60 P 19,9 F 8,6 1 dk	Choi Ki Ho Shipyard—Chungmu (Sk154)	**M General Cargo** G.1 140 B.1 076 2 Ha (12,5 13,1 × 4,5) ER Der 2(5)	Oil 4SA 6Cy. 275 × 400 800bhp (588kW) Makita Tekkosho Takamatsu Gen 2 × 18,5kW 220V a.c. 11,25kn
7418103 D8VG BSR-7 45744 Df Gc Rdr RT	**HWAPYUNG SONGDO** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**999** 543 1 604	KR	**1974** 68,92 10,55 4,760 63,02 10,52 5,31 P 17,4 B 12,5 F 8,3 1 dk	Shin Ah SB. Co.—Chungmu (101)	**M General Cargo** G.2 162 B.1 983 2 Ha (stl) (9,6 19,2 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 32kW 220V a.c. 12,25kn
7355624 D8UR BSR-7 45606 Df Rdr RT	**HWAPYUNG YOUNGDO** ex Hwapyung Chungmu-80 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**999** 478 1 630	KR	**1974** 68,92 4,595 63,00 10,51 5,31 P 17,4 F 8,0 1 dk	Gia SB. Co.—Chungmu (168)	**M General Cargo** Mchy.aft G.2 137 B.1 988 2 Ha (9,6 18,5 × 5,4) Der 1(10) 2(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 32kW 220V a.c. 12,25kn
6901452 D7EK IM1832 Df Esd Gc Pfd Rdr RT	**HWASONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 330	KR (AB)	**1969** 146,64(BB) 21,34 9,072 136,00 21,01 12,22 P 24,7 F 11,0 1 dk rf nil	Ansaldo S.p.A.—La Spezia (4218)	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 553 B.19 307 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(60) 8(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 200kW 450V a.c. 13kn
6927949 Df Esd Gc Rdr	**HWEI MOU No. 1** **Hwei Mou Fishing Co. Ltd.** Kaohsiung China*	**250** 99 —		**1969** 36,66 6,53 33,33 6,51 2,95	Tien Erh S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing	Oil 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
7209526 BEAW Df Esd Gc Rdr RT	**HWU CHUEN No. 1** **Hwu Chuen Ocean Enterprise Co. Ltd.** Kaohsiung China*	**264** 184 —		**1972** 39,22 6,94 2,744 34,02 6,91 3,15 P 19,2 F 4,3 1 dk	Fong Kuo S.B. Co. Ltd.—Kaohsiung	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 9,1 ER In.255 4 Ha (1,0 1,0 1,3 1,3 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10,5kn
6711780 OVQO D1499 Esd Pfd Rdr RTm	**HYACINT** ex Gitte Lunde-87 ex Dettifoss-83 ex Kirsten Mogensen-81 ex Vesthering-79 ex Beryl-68 **Jens Karl Hougesen** Hanstholm Denmark	**149** 69 —	BV	**1967** 33,58 6,61 3,201 29,57 6,58 3,31 F 6,1 1 dk BK 69	VEB Rosslauer Schiffswerft—Rosslau (3203)	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,6 6,7 ER 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
8132536 D9ES MPR-8 10255 Rdr RT	**HYAE MIN No. 1** **Dae Dong Industrial Co. Ltd.** Mokpo South Korea	**498** 256 798	KR	**1981** 53,01 3,671 47,00 9,81 3,97 P 13,8 F 8,6 1 dk	Chungmu Shipyard Co. Ltd. —Chungmu	**M General Cargo** G.984 B.945 1 Ha (5,0 × 22,0) Cr 1(9)	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Daihatsu Diesel Mfg. Co. Ltd. Osaka
8326606 D9IU MPR-8 20121 Rdr RT	**HYAE MIN No. 2** **Korea Asset Management Corp.** Mokpo South Korea	**498** 251 776	KR	**1982** 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	Kirim SB. Co. Ltd.—Koje	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Oil 4SA 6Cy. 260 × 440 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 10kW 220V d.c. 11,25kn
8326618 D9IV MPR-8 20139 Rdr RT	**HYAE MIN No. 3** **Dae Dong Industrial Co. Ltd.** Mokpo South Korea	**498** 251 776	KR	**1982** 53,01 3,671 47,00 9,81 3,97 P 12,5 F 5,8 1 dk	Kirim SB. Co. Ltd.—Koje	**M General Cargo** G.984 B.945 1 Ha (stl) (6,7 × 1,5)	Oil 4SA 6Cy. 260 × 400 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 10kW 220V d.c. 11,25kn

8021294 JG4193 125924 Esd Gc Rdr RT	**HYAKUYO MARU** **Azuma Shipping Co. Ltd.** **(Azuma Kaiun K.K.)** Tokyo Japan	**4 992** 2 797 8 619	NK	**1981** Honda Zosen—Saiki (693) 125,28 7,473 117,00 18,20 9,00 P 25,3 F 15,0 1 dk	**M Cement Carrier** Mchy.aft G.6 772	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Niigata Eng. Co. Ltd. Gen 1 × 960kW 1 × 800kW 1 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 60,5t (d.o.) 292,0t (hvf)-16,5pd	Pielstic Ot 13k
7913165 5BOM 707406 Df Esd Gc Pfd Rdr RT	**HYALITE** ex Rich Seagull-85 **White Swan Shipping Co. Ltd.** Limassol Cyprus	**2 914** 1 977 5 848	NK	**1980** Mie Shipyard Co. Ltd.—Yokkaichi (192) 96,81 (BB) 7,014 90,02 15,61 8,31 P 23,2 F 8,9 1 dk	**M Tanker** Oil Chemical Mchy.aft L.(oil) 6 221	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Gen 2 × 184kW 450V a.c.	Akash 13k
7327873 6LMZ	**HYANG NAM** **Daeheung Sang-sa** Mokpo South Korea	**248** 137 —		**1972** Dong Yang SB. Co. Ltd.—Busan 39,78 36,78 6,61 3,00	**M Ferry** —P	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho	Takamats
5238860 HMZT Df Esd Gc Rdr RTm/h/v	**HYANG SAN** ex Good Fighter-80 ex Mokambo-78 **Government of The Democratic People's Republic of North Korea** Pyongyang North Korea	T.Mk **6 170** 3 339 10 692 **8 940** 5 268 12 935	(AB)	**1959** S.A. Cockerill-Ougree—Hoboken (796) 147,12 19,00 8,281/9,268 136,33 18,90 12,04 RQD 9,2 F 10,1 2 dks RW rf 152 DK fwd	**M General Cargo** Ref 3P 5 Ho 17,8 24,3 21,5 21,5 18,2 G.17 768 B.16 190 In.386 5 Ha (stl) (8,6 16,6 10,8 10,8 9,9 × 6,0) 16W Der 1(110) 1(60) 12(5-10) 4(5)	Oil 2SA 5Cy. 760 × 1550 5 875bhp (4 321kW) S.A. Cockerill-Ougree Gen 3 × 250kW 220V d.c. Fuel 1 225,5t (hvf)	Sulz Serain 14k
7039622 ZGDU 339951 Df Esd Gc Pfd Rdr RTm/v	**HYBUR CLIPPER** ex Atlantic Clipper-83 ex Tiber-79 ex City of Naples-79 ex Tiber-74 **Bay Island Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 210	BV ✠Classed LR until 22/6/84	**1971**-1 Zaanlandsche Schps. Maats. —Zaandam (520) 85,22 13,80 4,141/4,704 79,15 13,70 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd	Amsterda 15,5k
7033161 ZGDT 341693 Df Esd Gc Pfd Rdr RTm/v	**HYBUR INTREPID** ex Atlantic Intrepid-83 ex Tronto-79 ex City of La Spezia-79 ex Tronto-74 **Bahia Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **930** 492 1 769 **1 599** 909 2 174	BV ✠Classed LR until 7/12/84	**1971**-1 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (854) 85,32 13,80 4,141/4,704 79,15 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho 13,9 39,9 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha (stl) ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd	Amsterda 15k
5022302 ZCPY 373379 Df Esd Rdr RTm/h	**HYBUR STAR** ex Arctic-77 **St. Maarten Reefers Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 269 965 **1 072** 729 1 577	BV	**1962** Noord Nederlandse Scheepswerven N.V.—Groningen (320) 74,12 10,44 3,760/4,725 67,01 10,25 6,02 2 dks rf nil	**M Refrigerated Cargo** 2 Ho 20,5 23,6 2 TwD 22,3 23,5 ER In.1 780 3 Ha (9,1 9,1 × 4,8) (9,1 × 4,5) ER Der 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Fuel (d.o.)	Koel 13k
7045683 ZGCT 362473 Df Esd Gc Pfd Rdr RTm/v	**HYBUR SUN** ex Eland-79 ex Ulster Merchant-77 ex Embdena-73 ex British Unit-72 ex Embdena-72 **Sun Shipping Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 322 1 208	GL	**1971** C. Cassens Schiffswerft—Emden (101) 69,75 12,04 3,810 64,32 12,02 6,00 RQD 9,5 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 378 B.2 160 TEU 129 C. 129/20' (40') 1 Ha (stl) (42,9 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 3 × 80kW 230/400V a.c. Fuel 55,0t (d.o.)	Ki 12,5k
7006467 ZHCU9 710973 Df Esd Gc Pfd Rdr RT	**HYBUR TRADER** ex Inagua Sandra-87 ex Inagua Sound-87 **Belize Trading Ltd.** Georgetown Cayman Islands (British)	**788** 251 2 003	AB	**1969** Levingston SB. Co.—Orange, Tx (682) 81,49 15,55 3,490 77,60 4,88 1 dk rf 203	**TrM Landing Craft** Bow door Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd	12k
6619906 ZGHC 384733 Df Esd Rdr RT	**HYBUR TRAVELLER** ex Goodwill Traveller-80 **Tyde Shipping Ltd.** Georgetown Cayman Islands (British)	**499** 285 1 143	GL ✠Classed LR until 18/9/81	**1966**-11 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (349) 66,38 10,70 3,918 61,14 10,51 6,15 F 7,4 1 dk & S dk rf 102	**M General Cargo** OSD 1 Ho 44,4 ER G.2 506 B.2 424 TEU 55 C. 55/20' 1 Ha (37,8 × 7,8) ER	Oil 4SA 8Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 1 × 24kW 2 × 18kW 1 × 15kW 110V d.c. Fuel 114,0t	11,5k
7804857 C6CP6 710778 Df Esd Gc Rdr RT	**HYDE PARK** ex Margriet Danielsen-87 **Hyde Park Shipping Inc.** Rederiet Otto Danielsen Nassau Bahamas	**1 171** 624 2 501	✠**100A1** SS 6/84 Ice Class 3 ✠**LMC** **UMS** EL P 440,0/36,0U2 FN 1489	**1979**-12 Bodewes Scheepswerven B.V. —Hoogezand (535) 80,02 13,11 5,195 72,50 13,01 7,52 F 10,1 2 dks rf 152 SF 3BH WB590T	**M General Cargo** OSD 1 Ho 50,9 ER 1 TwD G.4 288 B.3 733 2 Ha (stl) (17,9 17,9 × 9,6) ER Der 2(25) 2(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 380/224V 50Hz a.c. Fuel 282,0t	Ki 10k
7822081 AQOO 317868 Df Esd Gc Pfd Rdr RT	**HYDERABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 8/85 DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1204) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil Pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8,6kgf/cm² (8,5bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf)	B&W Tamar 16,5k
5131232 SV3850 4978 Df Esd Rdr RT	**HYDRA** ex Agia Anna-86 ex Volos III-85 ex Milos III-75 ex Thetis ex Gisela Happke-72 ex Achilles-62 **Demetrios Kontopitharis & Triantafylios Neofytos** Piraeus Greece	**498** 351 870	(GL) (HR)	**1951** Schiffsw. A. Pahl—Hamburg (294) 52,91 7,83 3,607 48,09 4,60 P 10,1 RQD 31,1 B 4,0 F 6,1 2 dks RW len 57	**M General Cargo** CSD 1 Ho 31,4 ER G.1 031 B.976 2 Ha (15,0 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Fuel 18,5t	Koel 9,5k
8213354 SV8702 8222 Gc Rdr RT	**HYDRA II** ex Stathis-86 **Nikolaos Moraitis & Evagelos Giakos** Piraeus Greece	**297** 183 655	BV	**1984** "Naus" Shipyard Philippou Bros. S.A. —Perama (141) 41,51 3,201 39,50 8,02 3,61 1 dk len 85	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 146 reverse reduction geared to sc. shafts 330bhp (243kW) Puckie Zaklady Mech.	Puc

8307399 3ERJ3 1481 9-85 Df Esd Gc Rdr RTm/h/v SatCom	**HYDRANGEA STAR** ex Sanko Salvia-87 **Hydrangea Star International S.A.** Panama Panama	*24 942* *14 148* 42 838	NK	**1985** Mitsubishi Heavy Industries Ltd. —Nagasaki (1936) 189,52(BB) 30,03 10,994 181,01 30,01 15,73 P 31,7 F 16,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 070 B.53 164 HeCls. B TEU 180 C. 180/20' (40') 5 Ha (stl) (each 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,25kn
7922295 LJKS 19511 Df Esd Gc Pfd Rdr RT	**HYDRO** **Hydroship A/S** Porsgrunn Norway	*6 972* *3 838* 11 520	NV	**1980** Kaldnes M/V A/S—Tonsberg (215) 149,51 19,54 6,741 142,32 19,51 8,95 P - F - 1 dk rf nil len 84	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.(oil) 9 905	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 200kW 1 × 192kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 397,0t (d.o & hvf)-16,0pd 13kn
8500898 OWHE 3018 Df Esd Gc Pfd Rdr RT	**HYDROBULK** **Sonderjysk Erhvervsinvestering K/S-10** Hydroship A/S Kobenhavn Denmark	*3 088* *1 326* 4 319	NV	**1986** Svendborg Skibsvaerft A/S —Svendborg (174) 94,42 (BB) 15,45 6,062 85,02 15,41 8,31 2 dks	**M General Cargo** Self-unloader Ice strengthened Str. heavy cargoes 2 Ho ER G.5 493 TEU 130 C. 130/20' (40') 2 Ha (20,6 20,6 × 11,2) ER Cr 1(5) Der 2(6)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 370kW 2 × 310kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-7,0pd 12,5kn
6724440 LNJG 16912 Df Esd Gc Pfd Rdr RT	**HYDROGRAF** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Stavanger Norway	**303** 60 351	NV	**1967** Mjellem & Karlsen A/S—Bergen (93) 38,97 7,83 2,941 35,11 7,80 4,07 1 dk rf 996 BK 89	**M Research** Hydrographic Ice strengthened Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) A/S Bergens M/V Bergen Gen 2 × 50kW 230V 50Hz a.c. Fuel 38,0t (d.o.)-3,5pd 13kn
7379254 SYKK 5425 Df Esd Gc Pfd Rdr RTv	**HYDROHOS** **Hydrohos Cia. Naviera S.A.** Piraeus Greece	**19 166** 13 515 33 653	AB	**1975** Kanasashi Zosensho—Tsukama Works, Shimizu (1095) 182,20(BB) 27,03 10,948 169,98 26,98 15,19 P 27,5 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,3 21,7 26,6 27,2 ER G.46 225 B.39 141 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 996,5t (hvf) 16,25kn
5331492 SPIC Df Esd Gc Rdr RT	**HYDROMET** ex Skowronek-70 **Instytut Meteorologii i Gospodarki Wodnej** Gdynia Poland	**200** 37 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S315) 32,57 6,74 2,831 30,97 3,61 1 dk RW conv Side-fishing Fishing 65 conv Hydrographic Research 70	**M Research** Weather	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 55kW 230V d.c. 7kn
7351367 ICHY 1529 Df Esd Gc Pfd Rdr RT	**HYDRUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**83 491** 67 948 160 787	RI (AB) ✠Classed LR until 9/85	**1975-7** Cant. Nav. del Tirreno e Riuniti —Palermo (253) 308,52 43,87 17,349 292,01 43,81 23,50 F 25,6 1 dk rf nil	**M Ore/Oil Carrier** IGS Ice strengthened 10 Ho 22,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 21,4 20,1 12 Wing Ta ER G.105 010 L.(oil) 196 707 10 Ha (17,9 17,9 17,9 17,9 15,7 15,7 17,9 17,9 17,9 16,9 × 13,2) ER	Oil 2SA 8Cy. 1060 × 1900 32 000bhp (23 538kW) Grandi Motori Trieste Trieste Gen 3 × 1150kW 450V 60Hz a.c. Controllable pitch propeller Fuel 317,0t (d.o.) 3 479,0t (hvf) 16,5kn
6613184 1113 Df Esd Rdr RT	**HYDRUS** ex Neutron-81 **Hydrus Shipping & Trading Ltd.** H.S. Coasting B.V. Valletta Malta	**402** 225 660	BV	**1966** Schpsw. Bodewes Gruno—Foxhol (219) 51,36 8,41 3,226 46,31 8,36 3,54 1 dk	**M General Cargo** 1 Ho ER G.704 B.663 1 Ha (w) (13,6 × 4,8) ER	Oil 2SA 6Cy. 220 × 380 375bhp (276kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. Fuel 44,5t (d.o.) 10kn
5088590 H02968 1294 4-83 Df Esd Gc Rdr RT	**HYE MENG I** ex Mersey-82 ex Deneb-79 **Mar Brilliance Inc.** Panama Panama	T.Mk **485** 216 827	BV (DSRK)	**1960** VEB Peene-Werft—Wolgast (61) 59,44 9,83 3,601 56,55 9,78 5,80 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.) 10kn
7031618 9VPM 383365 Df Esd Gc Pfd Rdr RTm/h/v	**HYE SIANG** ex Nan Yang-85 ex Green Star-85 ex Seisho Maru-76 **Hownway Marine Engineering Pte. Ltd.** Singapore Singapore	*3 105* *2 104* 5 758	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (571) 100,54 16,03 6,541 94,01 15,98 8,01 P 20,2 B 6,4 F 12,2 1 dk	**M General Cargo** 2 Ho 36,4 33,9 ER G.7 267 B.6 640 2 Ha (stl) (25,4 27,8 × 7,7) ER Der 1(50) 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 87,0t (d.o.) 465,5t (hvf)-9,0pd 10,5kn
8028436 LJGG 19480 Gc Rdr RT	**HYEN** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**181** 107 50	NV	**1980** Brodrene AA Batbyggeri A/S—Hyen (150) 25,07 8,41 1,201 8,35 2,01 1 dk	**Reinforced Plastic TM Ferry** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 28kW 220V 50Hz a.c.
5214759 ZCKQ 196789 RT	**HYFCO II** ex Man Yau-83 ex Man Foo-81 ex Tai Ming-79 ex Lung Shan-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**315** 175 360	✠Classed LR until 3/77	**1955-5** Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (409) 46,41 7,68 2,413 44,05 7,47 2,75 Ba 10,7 Trunk 19,9 F 4,3 1 dk rf 25 len 66	**M Tank Barge** Mchy.aft	Oil 2SA 6Cy. 180 × 230 sr geared to sc. shaft 240bhp (177kW) Crossley Bros. Ltd. Manchester
8006804 OIMG Df Esd Gc Pfd Rdr RT	**HYLJE** Launched as Torjuja **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**726** 344 984		**1981** Oy Laivateollisuus Ab—Turku/Abo (339) 49,92 3,001 45,01 12,51 4,02 1 dk	**TM Tanker/Landing Craft** Oil Reclamation Bow ramp Mchy.aft L.(oil) 860 HeCls. C	2 Oil 4SA each 8Cy. 127 × 140 geared to sc. shafts 600bhp (441kW) Saab-Scania Sodertalje Gen 2 × 240kW 1 × 72kW 7kn
7238060 JFMU 113786 Gc Rdr RT	**HYOGO MARU** **Kusakabe Kisen K.K.** Kobe, Hyogo Pref. Japan	**353** — —		**1972** Tsuneishi Zosen K.K.—Numakuma (277) 32,01 9,53 3,201 30,00 9,50 4,40 1 dk	**TM Tug** Pusher	2 Oil 4SA each 16Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 80kW 250V a.c. Fuel 149,5t-13,0pd 12kn

5199416 HMZW Df Esd Gc Pfd Rdr RT	**HYOK SIN** ex Kyokuyo Maru-74 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	**8 418** 5 317 13 035	(NK)	**1958** Hakodate Dock Co. Ltd.—Hakodate (232) 149,59 19,05 8,789 135,01 19,00 11,71 F 13,5 2 dks RW	**M General Cargo** 6 Ho G.18 427 B.17 323 6 Ha (8,8 × 5,0) (13,4 9,6 8,0 11,9 × 7,0) (8,0 × 6,0) 16W Der 2(30) 5(10) 10(6)	Oil 2DA 6Cy. 600 × 1100 4 800bhp (3 531kW) MAN Mitsubishi Nippon Heavy Ind. Yokoham Gen 2 × 168kW 450V a.c. Fuel 2 899,0t-20,5pd 13,5k
6412762 SVNI 6655 Rdr RTm	**HYPERION** ex Rola-78 ex Howa Maru-76 **Hyperion Maritime Enterprises Ltd.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**2 160** 1 279 3 723	NK	**1964** Hitachi Zosen—Mukaishima (4035) 90,00 13,67 5,741 84,00 13,61 6,91 P 12,2 F 9,2 1 dk RW rf 102	**M Cement Carrier** 3 Ho 15,6 16,6 16,6 ER G.3 140	Oil 4SA 8Cy. 430 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 445V 60Hz a.c. Fuel 181,0t (d.o.)-7,0pd 11,5k
8120870 SVEI 8551 Df Esd Gc Pfd Rdr RTv SatCom	**HYPHESTOS** ex Konkar Hyphestos-87 **Hyphestos Shipping Corp.** Pankar Maritime S.A. Piraeus Greece Sat Comm ID 1130417/KOHY	*45 025* *23 783* 75 466	AB ✠Classed LR until 8/85	**1983**-7 Bremer Vulkan A.G.—Bremen-Vegesack (36) 243,47 32,26 14,309 235,01 32,22 20,53 F 14,4 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 9 Ho/Ta 22,0 18,9 18,9 18,9 18,9 18,9 18,9 18,9 21,0 ER G.88 226 L.(oil) 86 462 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1500 17 946bhp (13 200kW) MAN Bremer Vulkan A.G. Bremen-Vegesac Gen 2 × 700kW 450V 1 × 648kW 520V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15k
7824558 IRPZ Rdr	**HYPSAS** **"Caspel" S.p.A.** Palermo Italy	**180** 20 —	RI	**1981** Bacino di Carenaggio S.p.A.—Trapani (10) 31,02 4,252 28,02 8,62 1 dk	**M Tug**	Oil 4SA 8Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
8602763 3EXB4 1568 0-86 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**HYUGA** **Universal Star Shipping S.A.** Panama Panama Sat Comm ID 1331142/EEXB	*15 657* *8 789* 27 367	NK	**1986** Imabari Zosen—Imabari (457) 165,13(BB) 9,757 155,02 26,81 13,37 1 dk	**M Bulk Carrier** 4 Ho ER G.31 149 4 Ha (stl) ER Cr 4(-)	Oil 2SA 6Cy. 520 × 1600 7 000bhp (5 149kW) Mitsubish Kobe Hatsudoki K.K. Taram Gen 2 × 360kW 1 × 300kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 992,5t (hvf)-19,0pd 14k
8204468 7KZU 126855 Df Esd Gc Rdr RTv SatNav SatCom	**HYUGA MARU** **Nippon Yusen Kaisha & Showa Kaiun K.K.** Tokyo Japan Sat Comm ID 1203515/UKZU	*35 084* *13 682* 30 124	NK	**1984** Nippon Kokan K.K.—Tsu (88) 209,48(BB) 11,500 194,01 32,21 14,61 F 21,7 3 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1694 C. 1694/20' 18 Ha (stl) ER 4 Ha (stl)	Oil 2SA 6Cy. 900 × 2180 26 500bhp (19 492kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1200kW 1 × 1100kW 450V 60Hz a.c. Fuel 521,0t (d.o.) 3 409,0t (hvf)-85,5pd 21k
7218888 JM3484 112020 Rdr RT	**HYUGA MARU** **Saiki Kisen K.K.** Saiki, Oita Pref. Japan	**497** — 949		**1972** Honda Zosen—Saiki (598) 58,53 9,63 3,880 53,62 9,61 4,20 1 dk	**M Cement Carrier** 4 Ho ER	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 64kW 225V a.c. Fuel 32,5t 11,5k
5349750 JCEK 66516 Df	**HYUGA MARU No. 5** ex Enshu Maru ex Taisho Maru-69 **Y.K. Hyuga Shokai** Osaka Japan	**170** 47 —		**1950** Hitachi Zosen—Mukaishima (3679) 29,01 2,901 25,71 6,85 3,26 1 dk RW conv Side-fishing Fishing 72	**M Tug** Pusher	Oil 4SA 6Cy. 300 × 440 Ito Tekkosho Shimizu
7362952 D9KO PHR-7 48614 Df Esd Gc Pfd Rdr RT	**HYUN BONG** ex Hyun Yang-84 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**818** 413 1 632	KR (AB)	**1974** Astilleros del Atlantico S.A.—Santander (156) 64,27 10,62 5,611 57,71 10,60 6,68 F 16,5 2 dks conv Trawler Ref Fishing 84	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW a.c. Fuel 475,5t (d.o.) 11k
8015714 D8PJ USR-8 18063 Df Esd Gc Pfd Rdr RT	**HYUNDAI ATLANTIC** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**34 573** 24 098 61 973	**✠100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** EL Nt 660,0/76,0U3 FN 10799 KR	**1981**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (161) 224,42(BB) 32,26 12,451 215,02 32,21 18,01 F 15,0 1 dk rf nil 9BH WB33222T incl. topside tanks in holds 9837T, Comb. btm & STs in holds 947T and No. 4 hold 11132T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 23,3 23,3 23,3 22,4 22,4 23,2 ER G.74 866 B.71 122 7 Ha (each 16,0 × 13,1) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) & htr 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 1 × 570kW 2 × 540kW 450V 60Hz a.c. Fuel 313,0t (d.o.) 3 579,5t (hvf) 16,75k
8511287 3EZM4 1590 9-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI CHALLENGER** **Citilease Syndication No. 2 Corp.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	✠LR class withdrawn-Owners' request 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd.—Ulsan (439) 244,03(BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell.Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref c. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf)
8124943 D9HG USR-8 28152 Df Esd Gc Pfd Rdr RTh	**HYUNDAI CON SEVEN** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**15 174** 9 602 23 503	KR ✠Classed LR until 20/12/85	**1982**-12 Hyundai Heavy Industries Co. Ltd.—Ulsan (217) 157,94(BB) 26,04 10,170 149,99 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD ER G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf) 15k
8124931 D9HF USR-8 28145 Df Esd Gc Pfd Rdr RTh	**HYUNDAI CON SIX** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**15 178** 9 604 23 476	KR ✠Classed LR until 25/10/85	**1982**-10 Hyundai Heavy Industries Co. Ltd.—Ulsan (206) 157,94 26,34 10,018 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 26,4 28,0 27,2 28,8 4 TwD ER G.33 542 B.31 866 TEU 598 C.Ho 394/20' (40') C.Dk 204/20' (40') 4 Ha (stl) (each 19,2 × 15,3) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 243,5t (d.o.) 1 341,0t (hvf) 15k

8503761 D9RF USR-8 68045 Df Esd Gc Pfd Rdr RT	**HYUNDAI COSMOS** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660213	*85 678* *51 874* 163 256	KR (AB)	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (410) 290,00(BB) 17,001 282,41 45,01 24,21 rf nil	**M Bulk Carrier** 9 Ho ER G.192 000 9 Ha (stl) (each 14,4 × 20,0) ER	Oil 2SA 5Cy. 800 × 2592 14 445bhp (10 625kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 550kW 450V 60Hz a.c. 13kn
8511299 3EYW4 1586 6-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI EXPLORER** **Primode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	✠LR class withdrawn-Owners' request 1/1/88	**1986**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (440) 244,03(BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell.Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref c. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 21,75kn
8511304 3EYY4 1585 3-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI FRONTIER** **Segmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	✠LR class withdrawn-Owners' request 1/1/88	**1986**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (441) 244,03(BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell.Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf)
8404147 D9HZ USR84 8058 Df Esd Gc Rdr RTm/h/v	**HYUNDAI GIANT** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*129 325* *91 656* 259 588	KR ✠Classed LR until 7/3/86	**1985**-2 Hyundai Heavy Industries Co. Ltd. —Ulsan (365) 328,58(BB) 54,08 19,721 320,02 54,01 26,42 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6, 7, 8 & 9 holds	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) Str. heavy cargoes 9 Ho each 30,0 ER G.293 600 Ore 158 925 9 Ha (stl) (18,0 × 19,7) (18,0 18,0 18,0 18,0 18,0 18,0 18,0 18,0 × 26,4) ER	Oil 2SA 6Cy. 800 × 2592 17 000bhp (12 505kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 2 × 700kW 450V 60Hz a.c. Fuel 266,5t (d.o.) 5 480,5t (hvf) 12kn
7632072 6LTT UM28 929 Gc Rdr RT	**HYUNDAI HT-106** ex Hyun Dai No. 106-82 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**322** 103 108	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (106) 42,30 8,51 3,169 38,99 8,50 3,76 F 9,5 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
7375911 D9EH ICR-7 40081 Gc Rdr RT	**HYUNDAI HT-112** ex Tensho Maru No. 8-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**282** 80 —	KR	**1974** Shin Nikko Zosen—Setoda (93) 9,43 3,379 31,98 9,40 4,20 B 11,9 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 450 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 16kW 225V 50Hz a.c. 10,75kn
7731036 D9EI ICR-7 10080 Esd Gc Rdr RT	**HYUNDAI HT-113** ex Tokuei Maru No. 27-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**499** 158 —	KR	**1971** Kochiken Zosen—Kochi (406) 41,41 4,160 37,50 10,00 4,50 F 11,3 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe 12kn
8326785 D9EC ICR-6 90131 Rdr RT	**HYUNDAI HT-1002** **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**123** 34 —	KR	**1969** Shin Yamamoto Zosen—Kochi 27,51 25,00 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 Japan Gen 1 × 30kW 225V a.c. 8kn
7731048 D9EE ICR-7 20087 Rdr RT	**HYUNDAI HT-1511** ex Nikko Maru-77 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**117** 33 —	KR	**1972** Shin Nikko Zosen—Setoda 23,60 2,401 21,59 7,60 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho Japan 11,75kn
7037090 D9EF ICR-7 00075 Gc Rdr RT	**HYUNDAI HT-3011** ex Ryutsu Maru No. 1-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**257** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (124) 29,01 8,54 26,50 8,51 3,92 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
7046493 D9EG ICR-7 00082 Gc Rdr RT	**HYUNDAI HT-3012** ex Ryutsu Maru No. 2-76 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**254** 64 —	KR	**1970** Nishi Zosen K.K.—Imabari (125) 29,01 8,51 26,50 8,49 3,89 F 10,1 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V 50Hz a.c. Fuel 81,5t-7,0pd 11kn
8511316 3EYX4 1585 1-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI INNOVATOR** **Termode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	✠LR class withdrawn-Owners' request 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (442) 244,03(BB) 32,26 12,501 231,02 32,21 17,35 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell.Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf)
8419609 D9RE USR-8 68038 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HYUNDAI ISLAND** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660214/ILND	*67 897* *40 905* 127 852	AB KR ✠LR class withdrawn-Owners' request 28/2/87	**1986**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (409) 274,35(BB) 42,55 15,541 267,44 42,50 22,20 1 dk rf nil DK in way of Nos. 2 to 7 holds inclusive	**M Bulk Carrier** 7 Ho 32,3 32,3 31,5 28,2 32,3 32,3 31,5 ER G.153 530 7 Ha (stl) (19,9 × 17,0) (19,9 19,9 19,9 19,9 19,9 19,9 × 20,0) ER	Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 8 560bhp (6 296kW) MAN Hyundai SB. & Heavy Industries Ulsan Gen 3 × 520kW 1 × 120kW 450V 60Hz a.c. Controllable pitch propeller Fuel 165,5t (d.o.) 1 837,0t (hvf) 12kn
7814151 D8PR USR-8 08027 Df Esd Gc Pfd Rdr RT	**HYUNDAI LEADER** ex Asia Leader-86 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 529	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2793) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V 60Hz a.c. 15kn

7816903 D8PT USR-8 08034 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 1** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 807** 5 921 10 803	KR ✠Classed LR until 5/85	**1980-5** Hyundai Heavy Industries Co. Ltd. —Ulsan (121) 163,91 24,72 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 exhaust500 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd 17,5kn
7902532 D8PU USR-8 08066 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 2** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 808** 5 921 10 758	KR ✠Classed LR until 7/85	**1980-7** Hyundai Heavy Industries Co. Ltd. —Ulsan (122) 163,91 24,74 8,102 155,20 24,71 13,01 P & B 139,9 4 dks, 5th & 6th dk clear of mchy space rf 457	**M Vehicles Carrier** Quarter stern door/ramp(s) Mchy.aft	Vee Oil 4SA 18Cy. 400 × 460 exhaust500 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 600kW 450V 60Hz a.c. Fuel 224,0t (d.o.) 1 602,5t (hvf)-38,5pd 17,5kn
7703558 D7YL USR-7 88019 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 3** ex Asia Samho-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 622	KR ✠Classed LR until 4/85	**1978-7** Hyundai Heavy Industries Co. Ltd. —Ulsan (2561) 153,19 27,59 10,310 143,52 27,56 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 26,9 26,9 ER G.30 925 4 Ha (12,4 17,5 17,5 17,5 × 13,7) ER Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 492,5t (hvf) 16kn
7703560 D7YM USR-7 88026 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 5** ex Asia Oho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 965** 8 007 24 623	KR ✠Classed LR until 27/9/85	**1978-8** Hyundai Heavy Industries Co. Ltd. —Ulsan (2562) 153,19 27,59 10,310 143,52 27,55 14,18 B 28,7 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 20,8 26,2 27,0 27,0 ER G.28 902 B.28 324 4 Ha (12,4 17,5 17,5 17,5 × 13,7) Der 1(30) 3(25)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 200bhp (6 767kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 450V 60Hz a.c. Fuel 218,5t (d.o.) 1 490,5t (hvf) 16kn
7720685 D7YN USR-7 88033 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 6** ex Asia Yukho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 685** 6 972 19 409	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1981) 151,19(BB) 9,607 143,01 22,86 13,01 P 34,8 B 21,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho 20,8 26,2 26,9 26,9 ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Cr 1(30) Der 3(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Japan Fuel 218,5t (d.o.) 1 492,5t (hvf) 14,75kn
7720697 D7YO USR-7 88041 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 7** ex Asia Chilho-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 686** 6 972 19 682	AB KR	**1978** Hyundai Heavy Industries Co. Ltd. —Ulsan (1982) 151,19(BB) 9,607 143,01 22,86 13,01 P 34,8 B 21,1 F 15,3 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 241 B.23 635 4 Ha (12,9 × 9,6) (19,5 19,5 19,5 × 11,3) ER Der 1(30) 3(25)	Oil 2SA 6Cy. 620 × 1400 8 900bhp (6 546kW) B&W Hitachi Zosen Japan Gen 3 × 370kW a.c. 14,75kn
7917123 D8PW USR-8 08073 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 11** ex Asia No. 11-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 779** 7 891 25 448	KR ✠Classed LR until 6/85	**1980-7** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 01) 157,99(BB) 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917135 D8PX USR-8 08081 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 12** ex Asia No. 12-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 836** 7 947 25 502	KR ✠Classed LR until 4/85	**1980-9** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 02) 157,94(BB) 26,04 10,016 149,99 26,00 14,00 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 288,0t (d.o.) 1 306,0t (hvf) 16kn
7917147 D9HA USR-8 18071 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 14** ex Asia No. 14-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 970 25 025	KR ✠Classed LR until 26/6/85	**1981-10** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 03) 158,02(BB) 26,04 10,016 150,02 26,01 14,03 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c.
8022523 D9HD USR-8 18123 Df Esd Gc Rdr RT	**HYUNDAI No. 15** ex Asia No. 15-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**14 433** 8 971 25 074	KR ✠Classed LR until 17/1/86	**1982-1** Hyundai Heavy Industries Co. Ltd. —Ulsan (HS 04) 158,02 26,04 10,016 149,99 26,00 14,00 F 9,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho 26,3 28,8 26,3 28,8 ER G.30 737 B.29 213 4 Ha (stl) (19,2 19,2 19,2 19,2 × 12,0) ER 4W Der 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 400kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8102414 D9HE USR-8 28406 Df Esd Gc Rdr RT	**HYUNDAI No. 16** ex Asia No. 16-84 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 906** 15 956 37 227	KR ✠Classed LR until 3/85	**1982-3** Hyundai Heavy Industries Co. Ltd. —Ulsan (191) 186,26(BB) 28,45 11,018 178,01 28,40 15,60 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4, & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C. 750/20' (40') 5 Ha (stl) (19,0 19,0 19,0 19,0 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn
8124955 D9HK USR-8 28205 Df Esd Gc Pfd Rdr RTh	**HYUNDAI No. 17** ex Asia No. 17-83 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**21 796** 15 545 36 788	KR ✠Classed LR until 28/11/85	**1983-2** Hyundai Heavy Industries Co. Ltd. —Ulsan (218) 186,26(BB) 28,45 11,021 178,01 28,41 15,63 F 13,5 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,3 27,3 27,3 27,7 ER G.46 992 B.44 642 TEU 750 C. 750/20' (40') 5 Ha (stl) (19,0 19,0 19,0 19,0 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 460kW 450V 60Hz a.c. Fuel 416,5t (d.o.) 2 707,5t (hvf) 15,5kn

8308068 D9RC USR-8 68012 Df Esd Gc Rdr RT	**HYUNDAI No. 18** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**22 301** 12 253 37 197	KR ✠Classed LR until 31/10/86	**1986**-1 Inchon Eng. & SB. Corp.—Inchon (S-103) 186,70(BB) 28,45 11,000 178,01 28,40 15,63 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 27,3 ER G.46 714 B.44 378 5 Ha (stl) (each 19,0 × 14,4) ER Cr 4(25)	Oil 2SA 5Cy. 580 × 1700 8 150bhp (5 995kW) Sulzer Hyundai Engine & Machinery Co. Ltd. Ulsan Gen 2 × 560kW 450V 60Hz a.c.
8300925 D9HR USR83 8082 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 21** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 855 29 331	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (272) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20' (40') C.Dk 377/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW a.c. 13,5kn
8300913 D9HS USR-8 38068 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 22** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 885 29 338	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (273) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20' (40') C.Dk 377/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW a.c. 13,5kn
8300937 D9HT USR-8 38090 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 23** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 220** 10 855 29 364	KR (AB)	**1983** Hyundai Heavy Industries Co. Ltd. —Ulsan (283) 161,80(BB) 26,04 11,515 153,42 26,01 16,11 F 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.39 733 B.37 746 TEU 925 C.Ho 548/20' (40') C.Dk 377/20' (40') 4 Ha (stl) ER	Oil 2SA 5Cy. 670 × 1700 7 660bhp (5 634kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW a.c. 13,5kn
8417986 D9RA USR-8 58023 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HYUNDAI No. 101** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660211/HDBH	*38 874* *11 662* 13 019	KR (AB)	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (402) 184,03(BB) 30,64 8,200 174,00 30,61 14,20 5 dks & 5 intermediate decks rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t 18,25kn
8417998 D9RB USR-8 58031 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**HYUNDAI No. 102** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660212/HDBD	*38 874* *11 662* 12 901	KR (AB)	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (403) 184,03(BB) 30,64 8,202 174,00 30,61 14,20 B 51,6 7 dks rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,5t (d.o.) 2 920,5t (hvf) 18,25kn
8517944 D9RG USR-8 68077 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 103** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*40 772* *12 232* 12 893	AB KR	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (436) 184,03(BB) 8,202 174,02 30,61 14,20 B 82,0 rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t (hvf) 18,25kn
8517956 D9RH USR-8 68105 Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 105** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*40 772* *12 232* 12 889	AB KR	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (437) 184,03(BB) 8,202 174,02 30,61 14,20 rf nil	**M Vehicles Carrier** Stern door/ramp	Oil 2SA 8Cy. 600 × 1944 11 950bhp (8 790kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 850kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 2 920,5t (hvf) 18,25kn
7632060 6LTS USR-7 58017 Gc Rdr RT	**HYUNDAI No. 105** **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**238** 66 107	KR	**1975** Hyundai SB. & Heavy Industry—Ulsan (105) 32,31 8,51 3,210 29,01 8,50 3,81 F 4,0 1 dk	**TM Tug**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V a.c. 11,5kn
8608157 3ENZ5 17871-YJ Df Esd Gc Pfd Rdr RTv SatCom	**HYUNDAI No. 106** **Quinmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama Sat Comm ID 1330423	*41 721* *12 516* 12 848	KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (456) 184,21(BB) 30,64 8,216 174,00 30,61 27,61	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 8Cy. 600 × 1944 14 408bhp (10 598kW) B&W Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 18kn
8608169 3EOA5 17872-YJ Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 107** **Sexmode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*41 721* *12 516* 12 939	KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (457) 184,28(BB) 30,64 8,216 174,00 30,61 27,61	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 8Cy. 600 × 1944 14 400bhp (10 592kW) B&W Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan Gen 3 × 650kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 19,5kn
8608133 3ERY5 17977-YJ Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 108** **Septimode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 400* *9 450* 9 783	KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (462) 174,00(BB) 7,989 164,01 28,01 27,36	**M RoRo Cargo/Vehicles Carrier**	Oil ....
7115531 D7YC USR-7 18057 Gc Pfd Rdr RT	**HYUNDAI No. 108** ex Shinsan Maru No. 8-76 **Hyundai Engineering & Construction Co. Ltd.** Ulsan South Korea	**368** 115 363	KR	**1971** Daiko Dkyd Co. Ltd.—Osaka (70) 34,50 9,53 3,839 30,48 9,50 4,09 P 13,5 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki Kobe Gen 2 × 152kW 220V 50Hz a.c. Fuel 207,5t-9,0pd 10,5kn
8608145 3ERZ5 17978-YJ Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 109** **Octamode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 400* *9 450* 9 675	KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (463) 174,00(BB) 8,000 164,01 28,01 27,36	**M RoRo Cargo/Vehicles Carrier**	Oil ....

7831484 D8PN USR-7 98023 Gc Rdr RT	**HYUNDAI No. 123** **Hyundai Heavy Industries Co. Ltd. Offshore Construction Department** Ulsan South Korea	**197** 46 137	KR	**1979** Hyundai Heavy Industries Co. Ltd. —Ulsan 28,81 27,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 11,5kn
8709119 3EWQ5 18092-YJ Df Esd Gc Pfd Rdr RT	**HYUNDAI No. 201** **Pegasus World Maritime Co. Ltd.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*31 355* *9 460* 9 694	KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (600) 174,00(BB) 8,016 164,01 28,01 27,36	**M RoRo Cargo/Vehicles Carrier**	Oil ....
8709121 3EYA5	**HYUNDAI No. 202** **Hyundai Merchant Marine Co. Ltd.** Panama Panama	*31 367* — 9 300	KR (Class cont.)	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (601)	**M RoRo Cargo/Vehicles Carrier**	Oil ....
8709145	**HYUNDAI No. 205** **Hyundai Merchant Marine Co. Ltd.** South Korea	**40 000** — 12 400	KR (Class cont.)	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (603)	**M RoRo Cargo/Vehicles Carrier**	Oil ....
8709157	**HYUNDAI No. 206** **Hyundai Merchant Marine Co. Ltd.** South Korea	**40 000** — 12 800	KR (Class cont.)	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (604)	**M RoRo Cargo/Vehicles Carrier**	Oil ....
8211540 D9HM USR-8 38036 Df Esd Gc Pfd Rdr RT	**HYUNDAI OCEANIA** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**74 052** 49 857 139 887	KR ✠Classed LR until 6/85	**1983**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (246) 266,50(BB) 43,03 16,671 259,39 42,97 23,78 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 HeCls. B 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 5Cy. 900 × 2180 16 830bhp (12 379kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 700kW 1 × 650kW 450V 60Hz a.c. Fuel 304,5t (d.o.) 4 436,5t (hvf)
8519019 D9RJ USR-8 78011 Df Esd Gc Pfd Rdr RTv SatCom	**HYUNDAI OLYMPIA** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea Sat Comm ID 1660224/OLMP	*93 005* *59 048* 186 330	AB (Class cont.) KR	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (424) 291,52(BB) 45,70 18,001 282,41 45,00 24,52 1 dk	**M Bulk Carrier** Mchy.aft G.200 087	Oil 2SA 6Cy. 800 × 2592 reverse reduction geared to sc. shaft 15 445bhp (11 361kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan 13kn
7930656 D7YW USR-8 18056 Df Esd Gc Pfd Rdr RT	**HYUNDAI PACIFIC** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**67 083** 45 398 128 150	KR ✠Classed LR until 6/85	**1981**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (146) 264,57 40,87 16,742 254,21 40,81 22,81 F 14,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,1 22,4 22,4 22,4 22,4 22,4 23,2 20,8 18,4 ER G.145 421 B.138 150 9 Ha (stl) (16,0 16,0 16,0 16,0 16,0 15,8 16,0 16,0 12,8 × 19,7) ER	Oil 2SA 9Cy. 760 × 1550 18 500bhp (13 608kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 760kW 450V 60Hz a.c. 15,5kn
8511328 3EYZ4 1585 2-86 Df Esd Gc Pfd Rdr RT	**HYUNDAI PIONEER** **Cuamode Marino S.A.** Hyundai Merchant Marine Co. Ltd. Panama Panama	*39 892* *22 262* 43 567	✠LR class withdrawn- Owners' request 1/1/88	**1986**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (443) 244,03(BB) 32,26 12,501 231,02 32,21 21,42 1 dk rf nil	**M Container Ship** Fixed-guides 7 Cell.Ho 30,3 28,2 28,2 28,2 28,2 ER 27,8 13,2 TEU 3016 C.Ho 1522/20' (40') C.Dk 1494/20' (40') incl. 300 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 500bhp (23 170kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1200kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 595,5t (d.o.) 3 057,0t (hvf) 21,75kn
7814149 D8PS USR-8 08010 Df Esd Gc Pfd Rdr RT	**HYUNDAI SUN** ex Asia Sun-85 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**18 534** 11 696 30 545	AB KR	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (2792) 177,55(BB) 25,46 11,515 165,00 25,40 16,18 F 12,8 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.35 408 B.33 638 5 Ha (stl) (11,2 16,0 16,0 16,0 12,8 × 10,5) ER Cr 1(10) 3(5)	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 500kW 450V 60Hz a.c. 15kn
7626841 D7YE USR-7 68053 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1001** ex Chung Ryong No. 1-84 ex Hyundai No. 109 ex Hoko Maru No. 6 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 503** 497 1 825	AB KR (NK)	**1976** Miyoshi Zosen K.K.—Uwajima (230) 72,40 5,406 64,80 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 280kW 445V a.c. 13,75kn
7626853 D7YF USR-7 78029 Df Esd Gc Rdr RT	**HYUNDAI T No. 1002** ex Chung Ryong No. 2-84 ex Hyundai No. 110-79 ex Hoko Maru No. 7 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 503** 497 1 825	AB KR (NK)	**1977** Miyoshi Zosen K.K.—Uwajima (233) 72,40 5,373 65,26 13,01 6,00 F 36,3 1 dk rf nil	**TM Tug** Salvage	2 Oil 4SA each 8Cy. 400 × 520 Niigata Eng. Co. Ltd. Niigata Gen 2 × 280kW 445V a.c. 13,5kn
7640263 D7YH USR-7 78036 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1003** ex Chung Ryong No. 3-84 ex Hyundai No. 111 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**1 486** 534 1 804	AB KR	**1977** Hyundai SB. & Heavy Industry—Ulsan (H38) 71,02 13,59 5,665 65,00 13,01 6,30 F 38,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shafts Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 264kW 445V a.c. 14,75kn
7204526 D9HI USR-7 18124 Df Esd Gc Pfd Rdr RT	**HYUNDAI T No. 1005** ex Chung Ryong No. 5-84 ex Takusei Maru No. 25-82 **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**492** 159 —	KR	**1971** Kegoya Dock K.K.—Kure (566) 50,45 10,04 3,696 44,96 10,01 4,22 F 15,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Nippon Hatsudoki Kobe Gen 2 × 80kW 1 × 12kW 220V a.c. Fuel 91,5t-12,5pd 13,5kn
7941370	**I CAIAR** **Government of The Republic of Guinea-Bissau (Comisariado D'Estrado de Coordenacao Economica)** Bissau Guinea-Bissau	**205** — —	(BV)	**1980** Scheeps. Damen B.V.—Gorinchem (3110) 3,310 28,50 7,80 4,04 1 dk	**M Tug** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shaft Kloeckner Humboldt Deutz Koeln 12kn

5157717 HLMQ 9909	**I RI** ex FS 352 **Government of The Republic of South Korea** Korea Shipping Corp. Busan South Korea	**559** 248 528	(AB)	**1944** J.K. Welding Co. Inc.—Yonkers, NY (9) 54,72 9,78 3,226 9,73 1 dk	**TM General Cargo** Mchy.aft G.759 B.691 4W Der 4(5)	2 Oil 2SA each 6Cy. General Motors Corp. Cleveland, Oh Fuel 73,0t 10kn
7619812 WM4908 280601 RT	**I. B. PEVOTO** **Walter M. Edwards** Tampa, Fl United States of America	**147** 74 —		**1956** Walter M. Edwards—New Iberia, La *27,13* 7,32 — 7,27 2,87 1 dk	**M Tug**	Oil .... Fuel (d.o.)
8405050 9WFR 324932 Esd Gc Rdr RT	**I. O. S. ANDARI 1** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Ishii Zosen—Chiba (162) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 200kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13,5kn
8330140 9WFS 324933 Esd Gc Pfd Rdr RT	**I. O. S. ANDARI 2** **Intra-Oil Supplies Sendirian Berhad** Labuan Malaysia	*978* *342* 1 500	AB	**1984** Yamakawa Zosen Tekko K.K. —Kagoshima (668) 56,22 4,758 49,81 12,21 5,52 F 16,8 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 2 × 200kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7012272 VC6654 158696 Rdr RTm	**I. V. No. 9** ex A.C.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 86 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
7012284 158687 RTm	**I. V. No. 10** ex G.T.D.-69 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**147** 85 320		**1936** G. T. Davie & Sons Ltd.—Lauzon, P.Q. 33,53 7,27 2,286 32,52 7,22 2,57 1 dk RW alt 69	**M General Cargo Barge** 2 Ho each 6,4 ER	Oil 2SA 8Cy. 108 × 127 350bhp (257kW) NE 69 General Motors Corp. Detroit, Mi Gen 2 × 2kW 32V d.c. Fuel (d.o.) 9kn
5185788 158697	**I. V. No. 14** ex Kermic-74 **Verreault Navigation Inc.** Quebec, P.Q. Canada	**148** 87 229	✠Classed LR until 6/71	**1937** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (5) 34,45 6,84 2,144 33,38 6,79 2,60 B 6,1 Trunk 21,7 F 4,3 1 dk RW	**M General Cargo** 1 Ho 23,1 ER B.561 3 Ha (6,4 6,4 5,7 × 3,9) ER	Oil 2SA 5Cy. 225 × 315 200bhp (147kW) Fairbanks Morse & Co. Beloit, Wi Fuel 4,5t (d.o.) 9,5kn
5357874 IBSO 447 Df Esd Rdr RTm/v	**IAGO** ex Serra Orrios-79 ex Chemical Orrios-77 ex Serra Orrios ex Thameswood-68 **Z.A.R. S.r.l.** Camuratis S.r.l Cagliari Italy	**1 585** 875 2 650	RI ✠Classed LR until 5/72	**1957**-11 Ailsa SB. Co. Ltd.—Troon (498) 91,85 11,76 5,335 85,35 11,74 6,18 P 18,9 F 9,2 1 dk RW rf 152 len 77 & len 68 conv General Cargo 68	**M Tanker** 14 Ta ER L.(oil) 3 450	Oil 2SA 8Cy. 318 × 470 1 135bhp (835kW) H. Widdop & Co. Ltd. Keighley Gen 3 × 90kW 220V d.c. Fuel 122,0t 11kn
7111602 YQPH 822 Df Esd Gc Pfd Rdr RT	**IALOMITA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 138	RNR	**1971** VEB Volkswerft Stralsund—Stralsund (326) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 × 2,3) (2,2 × 2,2) 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
6605450 SYUL 20 Df Esd Gc Pfd Rdr RTm/v	**IALYSSOS** ex Stena Baltica-82 ex Peer Gynt-78 ex Sveaborg-77 ex Finnpartner-68 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**7 586** 4 419 —	NV	**1966** Oy Wartsila Ab—Helsinki/Helsingfors (380) 134,52 22,53 5,722 118,93 19,91 12,30 B 5,8 F 11,9 3 dks rf nil conv Passenger/RoRo Cargo/Ferry 79 conv Accommodation Passenger/RoRo Cargo 82	**TM Passenger/RoRo Cargo/Ferry** 800bth 1200dk P Ice strengthened Bow & stern doors Mchy.aft 2 Ha (stl) (each 6,7 × 2,8)	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (d.o.)-58,0pd 21kn
6901608 YQAH 233 Df Esd Gc Rdr	**IASI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**2 099** 973 3 150 **3 090** 2 086 4 400	RNR	**1967** Santierul Naval Galatz—Galatz 98,30 13,92 5,500/6,579 90,91 13,87 8,13 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho —DT 15,6 21,7 20,8 ER G.6 264 B.5 800 4 Ha (stl) (— × —) (8,9 14,7 14,4 × 6,0) ER 10W Der 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 113kW 230V d.c. Fuel 228,5t (d.o.) 12,5kn
7380679 SVOF 8901 Df Esd Gc Pfd Rdr RT	**IASON** ex In-Salah-85 ex Militos-76 **Iason Corp.** Mayamar Marine Enterprises Piraeus Greece	**64 738** 45 161 123 247	GL ✠Classed LR until 16/11/85	**1975**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (922) 264,02(BB) 38,05 17,398 252,00 38,00 22,99 F 18,9 1 dk rf 38	**M Tanker** IGS 15 Ta ER L.(oil) 144 013	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 680kW 450V 60Hz a.c. Fuel 282,5t (d.o.) 4 387,5t (hvf) 15,25kn
7128655 EGAT 120 Df Esd Gc Rdr RT	**IBAI EDERRA** **Ondarrutarra S.A.** Ondarroa Spain	**272** 78 —	(BV)	**1971** S.A. Balenciaga—Zumaya (207) 36,30 3,480 33,69 7,32 3,81 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER G.220	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller Fuel 97,5t (d.o.) 11kn
8513235 EEFW Rdr RT	**IBAI-GARBI** **Maritima de Vertidos S.A.** Spain	*365* — 615	GL (Class cont.)	**1986** S.L. Ardeag—Bilbao (139) ... ... 39,53 8,81 5,31 1 dk	**M Hopper Barge** Bottom doors	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
7936301 EERF 3023	**IBAIZABAL** ex Vizcaya-33 **Junta de Obras del Puerto y Ria de Bilbao** Bilbao Spain	**912** 330 —	✠Classed LR until 1/34	**1930**-12 Soc. Espanola de Const. Nav. —Bilbao 58,83 12,10 — 12,04 4,42 1 dk	**S Dredger** Mchy.aft	T 3Cy. 432 686 & 1092 × 686 Soc. Espanola de Const. Nav. Bilbao

7504732 EHEA Df Esd Gc Rdr RT	**IBAIZABAL CUATRO** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**467** 143 356	**✠100A1** SS 5/86 tug **✠LMC** EL I 15/16"U2 FN 478	**1977**-4 Ast. y Talleres Celaya S.A.—Bilbao (158) 36,91 10,24 4,803 32,49 9,50 5,21 F 18,0 1 dk rf 889 Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7319448 EGHQ Df Esd Gc Rdr RT	**IBAIZABAL DOS** Launched as Amaya **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** SS 10/87 tug **✠LMC** EL I 15/16"U2 FN 478	**1974**-2 Ast. de Mallorca S.A.—Palma de Mallorca (203) 37,72 10,24 4,753 32,49 9,50 5,21 F 19,9 rf 889 Box K 203 5BH WB142T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7325887 EGGX Df Esd Gc Rdr RT	**IBAIZABAL TRES** Launched as Punta San Ignacio **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**430** 89 351	**✠100A1** SS 6/84 tug **✠LMC** EL I 15/16"U2 FN 478	**1974**-10 Ast. de Mallorca S.A.—Palma de Mallorca (204) 37,72 10,24 4,777 32,49 9,50 5,21 F 19,9 1 dk rf 889 Box K 203 BH WB142T	**M Tug** Fire-fighting Salvage Pollution Patrol	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 172kW 380V 50Hz a.c. Controllable pitch propeller
7303750 EFDJ Df Esd Gc Rdr RT	**IBAIZABAL UNO** **Compania de Remolcadores** **Ibaizabal S.A.** Bilbao Spain	**467** 143 351	**✠100A1** SS 11/86 tug **✠LMC** EL I 15/16"U2 FN 478	**1973**-12 Ast. Celaya—Bilbao (133) 37,50 10,24 4,753 32,49 9,50 5,21 F 19,9 rf nil Box K 203 5BH WB151T	**M Tug** Fire-fighting Salvage Pollution Control	Vee Oil 4SA 12Cy. 400 × 500 dr geared to sc. shaft Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 182kW 380V 50Hz a.c. Controllable pitch propeller
7210317 JHEE 112195 Df Esd Gc Pfd Rdr	**IBARAKI MARU** ex Taiyo Maru No. 1-84 **Ibaraki-ken Hokuyo Gyogyo Kyodo Kumiai** Nakaminato Japan Ibaraki Pref.	**374** 192 309		**1972** Kanasashi Zosensho—Shimizu (1059) 55,30 8,64 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8504557 JPZR 127650	**IBARAKI MARU No. 5** **Ibaraki-Ken Kyodo Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**127** — 156		**1985** K.K. Murakami Zosensho—Ishinomaki (1182) 39,55 (BB) 7,80 2,966 32,01 7,00 3,05 1 dk	**M Fishing** Stern-fishing Ref	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd , 1 aft
7950412 3ELO5 13086 -PEXT	**IBEMA No. 1** ex Fumi Maru No. 32-86 **Hafna Corp.** Panama Panama	**298** 146 —		**1971** Kochiken Zosen—Kochi (415) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8317966 HO3478 1490 7-85 Df Esd Gc Pfd Rdr RT	**IBENGA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.SH) Panama Panama	*290* *87* 250	BV	**1984** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1207) 37,80 8,41 2,901 34,12 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
6711352 EFCQ 711 RT	**IBERDUERO** **Iberduero S.A.** Pasajes Spain	**253** 158 411	**✠100A1** SS 6/87 hopper barge **✠LMC** EL (d) c 13/16"U1 FN 396	**1967**-5 S.A. Juliana Const. Gijonesa—Gijon (163) 40,54 7,55 38,00 7,31 3,10 RAD 1,3 F 4,3 1 dk rf nil 4BH WB34t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 180 × 260 sr reverse geared to sc. shaft 230bhp (169kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16,75kW 380V 50Hz a.c.
7725415 378955 Df Esd Gc Pfd Rdr RT	**IBERIAN COAST** ex Yulence-87 ex London Miller-81 **Iberian Seaways (Shipping) Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**967** 567 1 391	BV ✠Classed LR until 6/4/84	**1979**-5 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1459) 72,22 11,31 3,306 68,15 11,21 4,12 P 15,3 F 6,8 1 dk rf nil	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
7725427 378960 Df Esd Gc Pfd Rdr RT	**IBERIAN OCEAN** ex Zealence-87 ex Birkenhead Miller-82 **Iberian Seaways (Shipping) Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Nassau Bahamas	**954** 561 1 391	**✠100A1** SS 10/84 **✠LMC** **UMS** EL J 357,5/30,0U2 FN 1047	**1979**-9 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1460) 72,22 11,28 3,301 68,15 11,21 4,14 P 15,3 F 6,8 1 dk rf nil 6BH WB564T incl. DTf59t	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 882 2 Ha (stl) (each 17,9 × 8,0) ER	Vee Oil 4SA 8Cy. 225 × 300 reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller 11kn
8301022 EAHC Df Esd Gc Pfd Rdr RTv SatCom	**IBERIAN REEFER** Launched as Extrestol **Naviera Extremena S.A.** Lauritzen Reefers A.S. Cadiz Spain Sat Comm ID 1351147/EAHC	**7 949** 4 473 10 168	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL At 522,5/50,0U3 FN 3963	**1985**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (138) 134,47(BB) 19,54 9,476 125,00 19,50 12,20 P 45,8 F 15,3 3 dks, 4th dk in Nos. 2 & 3 holds rf nil SF 6BH WB1359T incl. DTf302T	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,7 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,9kgf/cm² (7,8bar) Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)
7807512 WQZ4 233 610682 Df Esd Rdr RT	**IBEX** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (712) 56,39 3,658 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8706272 Rdr RT	**IBEX** **Werner Sigurdsen** Norway	**150** — —		**1986** Holmen Verk A/S—Risor 22,53 20,02 6,51 4,20 1 dk	**M Fishing** Shrimp-trawl In.136	Vee Oil 4SA 12Cy. 145 × 160 765bhp (563kW) Mitsubishi Heavy Industries Ltd. Japan
7615218 EHPI Esd Gc Rdr RTm/h	**IBIO** **Naviera Lua S.A.** Santander Spain	**1 589** 1 085 3 990	BV ✠Classed LR until 20/1/86	**1978**-6 Astilleros del Atlantico S.A. —Santander (195) 94,21 (BB) 14,74 5,920 84,03 14,65 8,21 P 4,9 F 8,3 2 dks rf nil	**M General Cargo** Mchy.aft 2 Ho 33,1 31,1 G.6 440 B.5 667 TEU 164 C.Ho 84/20' C.Dk 80/20' 2 Ha (stl) (each 25,9 × 10,7)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 128kW 380V 50Hz a.c. Fuel 290,0t (d.o.)-7,5pd 13kn

8209212 PEVI	**IBIS** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands	*2 964* *889* —	BV	**1982** Nederlandse Scheepsbouw Mij. B.V. —Amsterdam (616) 65,59 2,201 65,03 32,01 4,53 1 dk	**TM Crane Barge**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers 9,5kn
6709191 HP2132 5368 -75A Df Esd Gc Rdr RTm/h/v	**IBIS** ex Karen Tide-87 ex Algosaibi X-85 ex Karen Tide ex Lady Karen-75 Panama Panama	**487** 173 650	BV	**1967** Verolme Scheepswerf Heusden N.V. —Heusden (757) 48,49 10,06 3,353 47,20 10,01 4,12 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft Der 2	2 Oil 4SA each 8Cy. 240 × 260 1 700bhp (1 250kW) Kromhout Motorenfabrik Amsterdam Gen 3 × 140kW 220/380V 50Hz a.c. 11,5kn
8108523 226918 Df Esd Gc Rdr RTm/h/v	**IBIS** **Mar Fishing Co. Inc.** Zamboanga Philippines	**443** 213 308	AB	**1982** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (100) 39,02 10,01 4,541 36,33 9,78 4,81 1 dk rf 762	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd In.424	Vee Oil 2SA 8Cy. 230 × 254 sr reverse geared to sc. shaft 975bhp (717kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 180kW 480V 60Hz a.c. 9kn
8313702 C6CU6 711093 Df Esd Gc Rdr RTv SatCom	**IBIS ARROW** **K/S A/S Arrow & Co.** Kristian Gerhard Jebsen Skipsrederi A/S Nassau Bahamas Sat Comm ID 1104430/IBIS	*28 239* *12 870* 39 325	NV	**1986** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1029) 187,51(BB) 29,06 12,078 178,59 29,01 16,92 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 13,5 25,7 13,5 25,7 13,5 25,7 12,4 ER G.47 952 B.46 563 TEU 1392 C.Ho 1044/20′ (40′) C.Dk 348/20′ (40′) 7 Ha (stl) (12,5 × 17,0) (24,6 12,5 24,6 12,5 24,6 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 1062kW 2 × 793kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
7304807 HO2569 1388 0-84 Df Esd Gc Pfd Rdr RT	**IBIS ONE** **Mid Adriatic Shipping &** **Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	**471** 165 732	NV	**1973** Schpsw. Bodewes Gruno—Foxhol (230) 53,17 11,74 3,804 49,31 11,51 5,52 1 dk rf 292	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Normo Gruppen A/S Bergen Gen 2 × 175kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 460,0t (d.o.)-20,0pd 13kn
7129233 Df Esd Gc Pfd Rdr RT	**IBIZA** ex Monac-87 ex Monach-83 ex Mornes-74 **John Day Maritime Co. S.A.** Sierra Leone	**1 593** 1 170 3 096	RI (NV)	**1972** Batservice Verft A/S—Mandal (574) 80,02 13,80 5,322 74,55 13,75 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.3 947 B.3 621 2 Ha (each 20,8 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 16Cy. 250 × 300 1 655bhp (1 217kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 75,0t-8,5pd 13,5kn
8311467 EHOO Df Esd Rdr RTm/v	**IBIZA** **Union Maritima de Formentera** **e Ibiza S.A. (UMAFISA)** Ibiza Spain	*530* *165* 221	BV	**1985** Factoria Naval de Marin S.A.—Marin (13) 33,02 2,571 28,02 10,51 3,51 P 7,4 B 18,9 F 6,1 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 with flexible couplings & sr reverse geared to sc. shafts 1 500bhp (1 103kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 50kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 28,0t (d.o.)-6,0pd 11kn
6813617 IOPD 71 Esd Rdr RT	**IBLA** **Ignazio Blandina** Porto Italy Empedocle	**168** 72 —	(RI)	**1968** Cant. Nav. Mario Morini—Ancona (107) 32,19 6,94 3,099 23,98 6,81 3,38 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 665bhp (489kW) S.A. Ansaldo Stab. Mecc. Genova
7362251 A9DT UAE/S H/154 Df Esd Gc Pfd Rdr RTm/h/v	**IBN ABDOUN** **United Arab Shipping Co.** **(S.A.G.)** Bahrain Bahrain	**10 636** 7 776 — **15 135** 10 259 23 890	**100A1** M 3/86-25mos strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 FN 6314 (BV)	**1976** Scotstoun Marine Ltd.—Scotstoun (219) 175,32(BB) 23,42 —/10,423 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6835T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-5 TwD1185T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20′ (40′) C.Dk 120/20′ (40′) 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7500528 HZLH SA616 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL MOATAZ** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743151/IMTZ	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 4/87 **✠LMC** EL Ft 2⅝"U2 FN 6297	**1977**-5 Hyundai SB. & Heavy Industry —Ulsan (2331) 175,32(BB) 23,98 —/10,402 167,65 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1880T & STs in Nos. 2-4 holds TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20′ (40′) C.Dk 120/20′ (40′) 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428835 HZLD SA608 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL-ATHEER** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743150/IATR	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 613	**✠100A1** SS 9/86 **✠LMC** EL Ft 2⅝"U2 FN 6314	**1976**-9 Hyundai SB. & Heavy Industry —Ulsan (2315) 175,32(BB) 23,42 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20′ (40′) C.Dk 120/20′ (40′) 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn

7362263 9KEO KT1163 Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-HAITHAM** **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 374** 6 698 15 600 **15 516** 9 698 23 890	**100A1** strengthened for ore cargoes **LMC** EL Ft 2⅝"U2 FN 6314 (BV) **DELAYED AT UMM QASR — SURVEYS OVERDUE 10/80**	**1976** Scotstoun Marine Ltd.—Scotstoun (220) 175,32(BB) 23,42 —/10,421 168,10 23,36 14,20 P 34,8 F 26,3 2 dks rf nil 7BH WB6562T incl. DTf958T STs in Nos. 3 & 4 holds 1880T & Nos. 2-5 TwD895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 2(40) 4(12,5) 2(5)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428940 A7EG 034/81 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN AL-NAFEES** **United Arab Shipping Co.** **(S.A.G.)** Doha Qatar Sat Comm ID 1774110/INFS	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 8/86 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1976**-10 Hyundai SB. & Heavy Industry —Ulsan (2316) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7428990 HZLE Df Esd Gc Pfd Rdr RTm/h/v	**IBN AL-ROOMI** **United Arab Shipping Co.** **(S.A.G.)** Dammam Saudi Arabia	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	**✠100A1** SS 9/86 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1976**-12 Hyundai SB. & Heavy Industry —Ulsan (2321) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7211373 7TAM Df Esd Gc Rdr RT	**IBN BADIS** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 842** 1 942 5 883 **4 813** 3 302 7 435	GL	**1972** Orenstein & Koppel A.G.—Luebeck (691) 116,69(BB) 17,25 6,509/7,519 107,96 17,20 9,89 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 668 B.10 040 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7429009 A7EB 029/81 Df Esd Gc Pfd Rdr RTm/h/v	**IBN BASSAM** **United Arab Shipping Co.** **(S.A.G.)** Doha Qatar	T.Mk **10 695** 6 765 15 600 **15 125** 9 780 23 618	**✠100A1** SS 10/86 **✠LMC** EL Ft 2⅝"U2 FN 6298	**1977**-1 Hyundai SB. & Heavy Industry —Ulsan (2322) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6611095 CNCC Df Esd Gc Pfd Rdr RT	**IBN BATOUTA** **Lignes Maritimes du Detroit S.A. (LIMADET)** Tangier Morocco	**2 890** 1 398 741	BV	**1966** At. & Ch. de la Seine Maritime—Le Trait (179) 93,00 16,62 4,014 84,00 15,70 5,34 3 dks	**TM RoRo Cargo/Ferry** —dk P Bow door/ramp Stern door/ramp	4 Vee Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 8 800bhp (6 473kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 19kn
7302902 7TAN Df Esd Gc Rdr RT	**IBN BATOUTA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 944 5 883 **4 805** 3 307 7 435	GL	**1973** Orenstein & Koppel A.G.—Luebeck (692) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7422025 3VHV Df Esd Gc Rdr RT	**IBN ELFOURAT** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1169) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug**	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431636 3VHY Df Esd Gc Rdr RT	**IBN ENNOOMANE** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**263** 16 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1170) 31,32 8,31 3,401 28,00 8,01 3,99 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reverse reduction geared to sc. shaft Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7400871 CNBI Df Esd Gc Rdr RT	**IBN JABIR** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (228) 133,15 8,891 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7012507 SUSL 1221 Df Esd Gc Pfd Rdr RT	**IBN JUBAIR** ex Atlan Esmeralda-74 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 355 987 **1 179** 771 1 727	**✠100A1** SS 12/84 **✠LMC** EL L 1 3/16"U2 FN 1128	**1970**-4 Soc. Met. Duro Felguera—Gijon (58) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 5BH WB402t	**M General Cargo** Ref 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 125kW 2 × 118kW 400V 50Hz a.c. 15kn

7700491 HNIN Df Esd Gc Pfd Rdr RT	**IBN KHALDOON** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**11 333** 5 078 12 670	✠**100A1** SS 9/86 ✠**LMC** **UMS** EL Dt 550,0/54,0U3 FN 4436	**1978**-8 Helsingor Vaerft A/S—Helsingor (416) 149,10 20,88 9,002 137,01 20,81 11,56 P & B 70,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 hold rf nil SF 7BH to U.dk, 1BH to 2nd dk WB2939T incl. DTf536T, Tunnel tanks 281T	**M General Cargo/Training Ship** 4 Ho 21,6 21,0 21,6 ER 12,8 G.13 570 B.12 810 4 Ha (stl) (9,7 12,8 12,8 × 7,3) ER (12,8 × 6,7) Der 1(75) 8(5)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Helsingor Vaerft A/S Helsingor AuxB(f) (o.f.) 9,5kgf/cm^2 (9,4bar) AuxB(a) (o.f.) 10,5kgf/cm^2 (10,3bar) AuxB (ex.g) & rcv 12kgf/cm^2 (11,8bar) rcv 10,5kgf/cm^2 (10,3bar) Gen 3 × 600kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
7406306 CNBK Df Esd Gc Rdr RT	**IBN KHALDOUN** **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**7 415** 3 182 11 520	BV	**1976** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (229) 133,15 8,902 124,95 19,84 11,38 1 dk	**M Tanker** Chemical Mchy.aft	Vee Oil 4SA 16Cy. 400 × 460 reduction geared to sc. shaft 8 000bhp (5 884kW) Ch. de l'Atlantique St Nazaire Gen 4 × 375kW 440V 60Hz a.c. 16kn
7422013 3VHW Df Esd Rdr RT	**IBN KHALDOUN** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Tunis Tunisia	**263** 17 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1168) 31,32 3,401 28,00 8,01 3,99 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7711854 7THL Df Esd Gc Rdr RTm/h/v	**IBN KHALDOUN II** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 239 6 600 **5 331** 3 814 8 190	GL	**1977** Schlichting-Werft G.m.b.H. —Travemuende (1400) 126,47(BB) 17,30 6,500/7,349 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD ER G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (12,8 × 7,7) (25,9 19,5 × 10,5) ER 9W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 232kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7019828 SUTB Df Esd Gc Pfd Rdr RT	**IBN KORRA** ex Atlan Rubi-75 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **665** 356 987 **1 179** 771 1 727	✠**100A1** SS 12/86 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1128	**1970**-6 Soc. Met. Duro Felguera—Gijon (57) 72,70 11,54 —/5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil conv Ref General Cargo 81 5BH WB402t	**M General Cargo** 3 Ho 11,2 21,8 10,0 ER 3 TwD G.2 266 3 Ha (stl) (5,5 14,5 5,5 × 5,2) ER Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 380V 50Hz a.c. 15kn
7815507 7ONM 044 Df Esd Gc Rdr RT	**IBN MAGID** **Yemen Soviet Joint Committee** Aden People's Dem. Rep. of Yemen	**250** 72 241		**1978** Narasaki Senpaku Kogyo K.K. —Muroran (129) 37,80 3,480 32,01 8,01 3,81 1 dk	**M Fishing** Stern Trawler Seiner Training Ref 2 Ho 4 Ha (stl) (each —p&s × —)	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan Controllable pitch propeller Fuel 72,5t 10kn
7386154 HZDK 124/97 Df Esd Rdr RT	**IBN MAJED** ex Alcarfa-77 **Government of The Kingdom of Saudi Arabia (Ministry of Agriculture & Water Resources)** Jeddah Saudi Arabia	**251** 60 240	✠**100A1** SS 8/86 trawler ✠**LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 363	**1976**-10 Ast. Zamacona S.A.—Bilbao (108) 34,96 8,39 3,595 29,01 8,31 4,20 F 13,8 1 dk rf 762 BK 127 conv Stern Trawler Fishing 76 5BH WBnil	**M Research/Fishing** Stern-fishing Seiner Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 89,5t (d.o.)
7500504 A6JK UAE/A /150 Df Esd Gc Pfd Rdr RTm/h/v	**IBN MALIK** **United Arab Shipping Co. (S.A.G.)** Abu Dhabi United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 617	✠**100A1** SS 8/86 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6298	**1977**-4 Hyundai SB. & Heavy Industry —Ulsan (2329) 175,32(BB) 23,98 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431648 3VHX Df Esd Rdr RT	**IBN MEHRI** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Sfax Tunisia	**263** 17 184	BV	**1976** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1171) 31,32 3,401 28,00 8,01 4,02 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 240 × 330 reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. 12kn
7431167 CNCY Df Esd Gc Rdr RT	**IBN OTMAN** Launched as Berthelot **Maroc Phosphor Ocean (MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 989	BV	**1977** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (49) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7428964 HZLC SA604 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IBN QUTAIBAH** **United Arab Shipping Co. (S.A.G.)** Dammam Saudi Arabia Sat Comm ID 1743152/IQTH	T.Mk **10 693** 6 671 15 600 **15 122** 9 686 23 618	✠**100A1** SS 9/86 ✠**LMC** EL Ft $2\frac{5}{8}$"U2 FN 6301	**1976**-11 Hyundai SB. & Heavy Industry —Ulsan (2318) 175,32(BB) 23,42 —/10,402 167,65 23,35 14,23 P 34,2 F 26,3 2dks rf nil 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 434 C.Ho 314/20' (40') C.Dk 120/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 5(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn

7431193 CNCR 6-668 Df Esd Gc Pfd Rdr RT	**IBN ROCHD** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 21 900	BV	**1977** Scheepsw. "De Hoop" B.V.—Lobith (287) 172,29 10,500 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.26 537	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Fuel 133,0t (d.o.) 2 083,0t (hvf) 17kn
7304364 7TAO Df Esd Gc Rdr RT	**IBN ROCHD** **Societe Nationale de Transport** **Maritime & Compagnie** **Nationale Algerienne de** **Navigation Maritime** **(S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 943 5 883 **4 805** 3 306 7 435	GL	**1973** Schlichting-Werft G.m.b.H. —Travemuende (1377) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 293,5t (hvf) 15,5kn
7429023 A6JR Df Esd Gc Pfd Rdr RTm/h/v	**IBN SHUHAID** **United Arab Shipping Co.** **(S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 600 **15 122** 9 685 23 618	✠100A1 SS 3/87 ✠LMC EL Ft 2$\frac{5}{8}$"U2 FN 6298	**1977**-3 Hyundai SB. & Heavy Industry —Ulsan (2324) 175,32(BB) 23,42 —/10,402 167,67 23,36 14,20 P 34,2 F 26,3 2 dks 7BH WB6545T incl. DTf955T STs in Nos. 3 & 4 holds 1866T & STs in Nos. 2-4 TwD895T	**M General Cargo** Str. heavy cargoes 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7431179 CNFP Df Esd Gc Pfd Rdr RT	**IBN SINA** **Maroc Phosphor Ocean** **(MARPHOCEAN)** Casablanca Morocco	**13 514** 8 251 22 961	BV	**1979** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (50) 172,35 23,04 10,002 163,33 23,00 13,01 1 dk	**M Tanker** Chemical 34 Ta ER L.25 215	2 Vee Oil 4SA each 12Cy. 400 × 460 reverse reduction geared to sc. shaft 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 900kW 2 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17kn
7720910 SSAW Df Esd Gc Rdr RTm/h/v	**IBN SINA** ex Krusau-86 **Pan-Arab Shipping Co.** Alexandria Egypt	T.Mk **2 900** 1 956 5 829 **4 972** 3 443 7 402	GL	**1978** Orenstein & Koppel A.G.—Luebeck (751) 116,64 17,23 6,554/7,521 107,96 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened 3 Ho ER 3 TwD G.11 072 B.10 332 TEU 249 C.Ho 134/20' C.Dk 115/20' 3 Ha (stl) (12,9 × 7,7) (19,2 19,2 × 10,5) ER 11W Der 1(60) 10(10)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 264kW 1 × 132kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 475,0t (hvf)-15,0pd 15,25kn
7385851 Df Esd Gc Pfd Rdr RTm/v	**IBN SINA** ex Ibnou Sina-83 ex Gascogne III-78 **Government of The Kingdom of** **Morocco (Office National des** **Peches)** Casablanca Morocco	**300** 198 221	✠100A1 SS 3/83 stern trawler ✠LMC EL G $\frac{13}{16}$"U2 FN 456	**1974**-9 Ast. Luzuriaga S.A.—Pasajes (173) 38,82 8,69 3,798 30,99 8,60 6,10 B 5,8 2 dks rf 1041 BK 127 4BH to 2nd dk WB13T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 280 reverse reduction geared to sc. shaft 1 100bhp (809kW) Crepelle et Cie. Lille Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
7720934 7TCH Df Esd Gc Rdr RTm/h/v	**IBN SINA II** **Societe Nationale de Transport** **Maritime & Compagnie** **Nationale Algerienne de** **Navigation Maritime** **(S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **3 145** 2 242 6 600 **5 331** 3 817 8 190	GL	**1978** Schlichting-Werft G.m.b.H. —Travemuende (1406) 126,47(BB) 17,30 6,900/7,351 117,71 17,21 9,91 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 12,9 25,9 19,5 ER 3 TwD G.12 290 B.11 553 TEU 254 C.Ho 150/20' C.Dk 104/20' 3 Ha (stl) (12,8 × 7,7) (25,9 19,5 × 10,5) ER 2W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 230kW 1 × 124kW 380/220V 50Hz a.c. Fuel-20,0pd 15,5kn
7315583 7TAP Df Esd Gc Rdr RT	**IBN SIRAJ** **Societe Nationale de Transport** **Maritime & Compagnie** **Nationale Algerienne de** **Navigation Maritime** **(S.N.T.M./C.N.A.N.)** Alger Algeria	T.Mk **2 838** 1 947 5 790 **4 805** 3 307 7 435	GL	**1973** Schlichting-Werft G.m.b.H. —Travemuende (1378) 116,69(BB) 17,25 6,509/7,500 107,96 17,20 9,89 B 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 28,5 26,6 ER G.10 630 B.9 900 3 Ha (stl) (13,0 × 7,7) (19,5 19,5 × 10,5) ER Der 1(60) 10(5-10) 1(1)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 69,0t (d.o.) 294,0t (hvf) 15,5kn
8216095 EDQY Df Esd Gc Pfd Rdr RT	**IBONE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 222* 3 116	BV	**1985** Astilleros del Atlantico S.A. —Santander (220) 83,50 (BB) 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 280 × 320 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Alpha Cons. Echevarria Bermeo
7743431 HLID BS-A- 1402 Df Esd Gc Pfd Rdr RT	**IBRAHIM** ex Wha Yang No. 101-81 ex Hatto Maru No. 81-74 **Wha Yang Industrial Co. Ltd.** Busan South Korea	**349** 169 —	(KR)	**1966** Niigata Eng. Co. Ltd.—Niigata (663) 53,57 48,19 8,31 5,82 B 3,4 1 dk	**M Fishing** Stern Trawler Ref In.398 4 Ha (1,6 1,6 × 2,0) (1,7 × 2,1) (1,0 × 1,4)	Oil 4SA 6Cy. 310 × 380 geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 100kW 225V a.c.
6809056 796/ 1404 Df Esd Gc Pfd Rdr	**IBRAHIM AL BAKRY XII** ex Gembira-84 ex Kyokuyo Maru-82 ex Tenryo Maru-79 **Bakri Navigation Co. Ltd.** Dammam Saudi Arabia	**3 430** 2 162 5 653	NK	**1967** Shin Yamamoto Zosen—Kochi (87) 103,69 15,40 6,744 96,20 15,21 7,70 P 21,1 F 9,8 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 7 228 HeCls. BC	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe Gen 2 × 132kW 445V a.c. Fuel 509,0t-10,5pd 12,5kn

7812957 TCOS 4762 Df Esd Gc Rdr RT	**IBRAHIM BAYBORA** ex Transdeniz-82 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 399** 1 016 3 295	NV	**1979** Ankerlokken Verft Forde A/S—Forde (13) 113,42 19,23 5,501 97,57 19,21 13,57 2 dks rf 660	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 318 C.RoRo Dk 170/20' C.Dk 148/20'	2 Vee Oil 4SA each 12Cy. 250 × 300 reduction geared to sc. shafts 4 000bhp (2 942kW) A/S Bergens M/V Bergen Gen 2 × 472kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7518549 PLVX Df Esd Gc Rdr RTm/h/v	**IBRAHIM ZAHIER** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	**7 373** 4 424 7 594	GL KI	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (967) 114,51 20,05 6,020 109,43 20,01 10,01 P 20,5 F 8,3 2 dks	**TM Bulk Carrier** 1 Ho 74,1 ER G.12 751 10 Ha (stl) (4,5 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 6,3 × 3,5) ER	2 Oil 4SA each 8Cy. 320 × 380 reduction geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 450kW 1 × 100kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 510,0t (d.o.)-20,0pd 12kn
5338517 EHNA 9680 Df Gc Rdr RTm	**IBSA TRES** ex Star III ex Varanger-47 **Industria Ballenera S.A.** Vigo Spain	**447** 154 —	(NV)	**1943** Nylands Verksted—Oslo (362) 46,94 8,26 4,471 41,92 8,21 4,81 1 dk BK 191 len 51	**S Whaler** 1 Ho 4,7 1 Ha (1,9 × 0,9)	C 4Cy. (2) 349 & (2) 821 × 775 1 800ihp (1 324kW) NE 51 Kaldnes M/V A/S Tonsberg Gen 1 × 12kW 1 × 10kW 110V d.c. Fuel 197,0t (o.f.) 14kn
5335228 EHMY 9678 Df Gc Rdr RT	**IBSA UNO** ex Polarbris 8 ex Southern Actor-65 **Industria Ballenera S.A.** Vigo Spain	**437** 155 —	✠Classed LR until 12/4/85	**1950**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1202) 48,42 8,41 4,280 44,02 8,39 4,73 1 dk RW rf 191	**S Whaler** Ice strengthened Mchy.aft	T 3Cy. 451 775 & 1321 × 762 2 100ihp (1 545kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel (o.f.)
7809120 YDHL Gc Rdr RT	**IBU PERTIWI** ex Hakuryu-83 **P.T. Maskapai Pelayaran Pulau Laut** Jakarta Indonesia	**969** 609 2 754	NK	**1978** Sanyo Zosen K.K.—Mukaishima (763) 82,50 5,385 76,99 12,21 5,57 2 dks RW	**M General Cargo** G.4 018 B.3 451 2 Ha (14,4 25,1 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 10kn
7856745 JEGS 103452	**IBUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**125** — —		**1968** K.K. Usuki Tekkosho—Usuki 33,81 1,820 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 13kn
8001971 JLPF 123712 Df Esd Gc Pfd Rdr RT	**IBUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**2 577** 1 261 3 635	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (464) 91,39 6,414 84,03 15,02 6,71 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.2 663 4 Ha (1,5 1,5 × 2,1) (2,4 2,4 × 2,4) Der 6(5)	Oil 2SA 5Cy. 450 × 900 4 400bhp (3 236kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 630kW 450V 60Hz a.c. Fuel 71,5t (d.o.) 993,5t (hvf)-16,0pd 14kn
8510465 JL5284 127506	**IBUKI MARU** **Shinsen Kaiun K.K.** Niihama, Ehime Pref. Japan	**199** — 693		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1812) 54,89 (BB) 3,242 51,01 9,30 5,49 1 dk	**M General Cargo** 1 Ho ER G.1 406 B.1 381 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7205441 JJ2698 110194 Df Esd	**IBUKI MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**196** — 52		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (406) 28,38 8,64 2,439 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 20,5t
7402348 JG3408 116378 Gc Rdr	**IBURI MARU** ex Tanshin Maru **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**190** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (171) 8,82 2,591 27,46 8,79 3,48 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 225V a.c. Fuel 20,5t
7120873 CE9082 Esd Rdr RT	**ICA 1** ex Milagro XI-76 **Pesquera Doscientas Millas SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (369) 35,08 8,03 7,09 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112242 CO9058 Esd Rdr RT	**ICA 3** ex PF 23-76 **Pesquera Ica Pesca SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (355) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7112266 CO9059 Esd Rdr RT	**ICA 4** ex PF 24-76 **Pesquera Solar SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (357) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7113806 CO9060 Esd Rdr RT	**ICA 5** ex PF 25-76 **Pesquera Santa Celia SCR Ltda.** Chicama Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (358) 35,08 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7113868 Esd RT	**ICA 6** ex Santa Rosa IV-75 **Torres Rivera Ltda.** Talcahuano Chile	**313** 143 575	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (12) — 35,46 7,70 4,09 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 16kn
7128631 PS9074 Esd RT	**ICA 7** ex Santa Elena XXV-75 **Pesquera Elena SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-34) 36,63 8,01 3,99 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V a.c. 12kn
7103655 PS9069 Esd RT	**ICA 8** ex Patton-76 **Empresa Pesquera Maria Theresa SCR Ltda.** Pisco Peru	**271** 115 —	(GL)	**1971** Inversiones Navales S.A. (INSA) —Callao (4) 31,48 7,57 4,14 F 6,1 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 12kn

7222176 PS9098 Pfd Rdr RT	**ICA 10** ex Punta Lomas-76 **Pesquera Fehermay SR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1972** Metal Empresa S.A.—Callao (L-50) 36,63 8,01 7,98 4,02 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 220V a.c. 12kn
7212042 CB2809	**ICALMA** ex Tacna 1-84 ex Don Felix-76 **Sociedad Pesquera Bio Bio Ltda.** Valparaiso Chile	**310** 140 —	GL	**1972** Ast. Picsa S.A.—Callao (385) ... ... 33,81 8,03 3,84 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 17,5t (d.o.) 10kn
7515030 WX8410 508077 Df Esd Rdr RT	**ICE BERG** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (170) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7809388 PEVA 15484 Df Esd Gc Pfd Rdr RTm/h/v	**ICE EXPRESS** **Motorschip "Ice Express" B.V.** Vroon B.V. Breskens Netherlands	*2 768* *1 433* 3 435	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL (R) 675,0/38,0U2(a) FN 1936	**1979**-1 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (185) **1983**-7 (Additional cargo section) Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel 96,96 (BB) 13,95 5,120 90,18 13,76 7,70 F 11,6 2 dks rf nil len 83 5BH to U dk, 1 to 2nd dk WB644T incl. DTf79T	**M Refrigerated Cargo** 4 Ho 18,2 16,0 16,0 17,0 ER 4 TwD In.5 030 4 Ha (stl) (each 9,4 × 8,9) ER Cr 1(2,5) Der 3(5)	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 2 800bhp (2 060kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 3 × 224kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 85,0t (d.o.) 342,0t (hvf)-12,5pd 14,5kn
7507033 OVRR D2478 Df Esd Gc Pfd Rdr RT	**ICE FLOWER** ex Pep Ice-81 **P/R Ice Flower** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **1 397** 750 2 489	NV	**1977** Orskovs Staalskibsvaerft I/S—Frederikshavn (89) 90,51 16,03 4,573 81,01 15,82 9,20 2 dks rf 508	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.4 079 3 Ha (each 11,0 × 4,5) ER	Vee Oil 4SA 12Cy. 280 × 320 3 180bhp (2 339kW) NE 82 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 376kW 1 × 100kW 440V 60Hz a.c. Thw. thrust propeller fwd
8610679 JXLY 20318 Df Esd Gc Rdr RT	**ICE KING** **K/S A/S Ice King** Molde Norway	*2 570* *855* 1 145	NV (Class cont.)	**1987** Tangen Verft Kragero A/S—Kragero ((128)) 67,32 6,136 57,92 14,51 10,77 3 dks rf 648	**M Factory Fishing** Fish-factory Stern Trawler Shellfish Ref Ice strengthened In.1 300	Oil 4SA 8Cy. 280 × 300 geared to sc. shaft 3 046bhp (2 241kW) Caterpillar Inc. Peoria, Illinois Gen 1 × 1456kW 1 × 460kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
7515042 WX7983 507298 Df Esd Rdr RT	**ICE PACK** **McDermott Inc.** Morgan City, La United States of America	**133** 90 —		**1967** Halter Marine Services, Inc.—New Orleans, La (168) 7,62 21,80 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8400050 OYMZ 2942 Df Esd Gc Rdr RTm/h/v SatNav	**ICE PEARL** **P/R Ice Pearl** Copenhagen Reefers A/S Kobenhavn Denmark	*4 002* *1 200* 2 607	NV	**1985** Orskov Christensens Staalskibs. A/S—Frederikshaven (138) 95,51 (BB) 17,61 5,181 86,47 16,31 7,60 P 15,3 B 8,3 F 14,4 3 dks	**M Refrigerated Cargo** 2 Side doors Ice strengthened 2 Ho ER In.4 848 TEU 54 C.Dk 54/20' (40') incl. 32 ref C. 2 Ha (stl) (each 9,1 × 5,8) ER Cr 1(22) 1(5)	Oil 4SA 6Cy. 450 × 550 with clutches, flexible couplings & sr geared to sc. shaft 3 995bhp (2 939kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Emy propulsion by motoring M.E. driven generator Gen 1 × 640kW 2 × 550kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 150,0t (d.o.) 360,0t (hvf)-12,5pd 15kn
7122027 Df Gc Pfd Rdr	**ICE REEFER** ex Ryujin Maru No. 8-82 ex Fukuseki Maru No. 5-80	**254** 128 —		**1970** Kanasashi Zosensho—Shimizu (977) 47,78 8,13 3,302 41,00 8,11 5,69 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5114480 HQAR2 Df Esd Rdr RTm/h/v	**ICEBERG** ex Maria Tsiris-85 ex Fes-75 **Lamet Shipping S.A.** Honduras	**1 133** 693 —	BV ✠Classed LR until 12/4/85	**1962**-4 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (765) 76,18 10,70 3,728 68,10 10,49 6,05 P 16,5 F 10,1 2 dks RW rf 102 conv Ref General Cargo 79	**M Refrigerated Cargo** CSD 2 Ho 18,1 26,3 2 TwD 19,8 23,3 ER In.1 699 2 Ha (stl) (15,0 × 6,4) (10,8 × 6,0) ER Der 4(10) 2(5)	Oil 2SA 8Cy. 300 × 500 1 435bhp (1 056kW) Bolnes L. Smit & Zoon Kinderdijk Gen 3 × 65kW 220V d.c. Fuel (d.o.) 13,5kn
7825643 OXKM D2630 Df Esd Gc Pfd Rdr RT	**ICEBERG** ex Frost-80 **P/R Iceberg** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **499** 320 1 008 **1 131** 678 1 423	BV	**1979** P/f Skala Skipasmidja—Skala (34) 67,32 12,02 3,801/4,501 61,37 12,01 6,51 1 dk & S dk	**M Refrigerated Cargo** OSD/CSD Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
8403533 DPIB Df Esd Gc Rdr RTm/h/v SatNav SatCom	**ICEBIRD** **Partenreederei m.s. "Icebird"** Hamburg Federal Republic of Germany Sat Comm ID 1120742/ICEB	*5 156* *2 257* 6 433	GL	**1984** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (218) 109,71 18,93 7,651 99,70 18,90 9,81 P 13,2 RQD 72,0 F 11,9 3 dks	**M Passenger/Icebreaker Supply Ship** 93bth P Ice strengthened Str. heavy cargoes 1 Ho ER 1 TwD G.8 000 L.1 000 TEU 389 C. 389/20' (40') 2 Ha (stl) (38,2 19,2 × 13,2) ER Cr 2(40)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 438bhp (4 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 2 × 324kW 1 × 228kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,75kn
7825631 OXJJ D2571 Df Esd Gc Pfd Rdr RT	**ICEBLINK** **P/R Iceblink** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **499** 321 1 008 **1 132** 678 1 423	BV	**1979** P/f Skala Skipasmidja—Skala (33) 67,29 12,02 3,801/4,501 61,37 11,99 6,51 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
8115552 PEVH 17354Z Df Gc Pfd RTm/h/v	**ICECRYSTAL** ex Skagern-85 **Ice Crystal B.V.** Sandfirden B.V. Delfzijl Netherlands	**4 047** 2 565 6 150	**100A1** Ice Class 1A **LMC** **UMS** EL V FN 2548 (GL)	**1983** Zhonghua Shipyard—Shanghai (8103) 105,95(BB) 17,56 6,360 96,02 17,51 9,02 P 11,3 F 8,9 2 dks 4BH WB2539T incl. wing tanks in holds 1046T and DTf199T	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 Mitsubish 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz AuxB (Comp) 9,1kgf/cm^2 (9,0bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

8223971 7JIP 126728 Df Esd Gc Rdr SatNav	**ICELAND REX** **Sunny Marine K.K.** Tokyo Japan	*6 533* *3 267* 8 160	NK	**1983** K.K. Taihei Kogyo—Akitsu (1560) 137,01(BB) 7,401 128,02 20,01 10,32 F 10,1 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.9 219 4 Ha (stl) (6,8 8,2 8,2 8,2 × 6,1) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 8 500bhp (6 252kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 1 095,0t (hvf)-26,0pd 17,25kn
7905065 OYBB D2727 Esd Gc Pfd Rdr RT	**ICELAND SAGA** ex Nicotto-86 **P/R Iceland Saga** A. C. Oerssleff's Eftf. A/S Ringkobing Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (140) 69,80 10,44 3,552 64,80 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.2 873 B.2 604 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(12,5)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t-3,0pd 11kn
7634941 WYT9 878 563421	**ICELANDER** **m/v Icelander Inc.** Coos Bay, Or United States of America	**192** 164 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7804900 PJEU Df Esd Gc Pfd Rdr RT	**ICELANDIC KLIPPER** ex Icelandic-87 **Coolship Antilles N.V.** Columbia Shipmanagement Ltd. Willemstad Netherlands Antilles & Aruba	*2 966* *1 437* 3 514	BV	**1980** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1015) **1983** (Additional cargo section) Boele's Schps. & Mchf. B.V.—Bolnes 101,28(BB) 13,70 5,258 92,66 13,50 8,11 2 dks len 83	**M Refrigerated Cargo** 4 Ho 17,5 — 16,3 17,5 ER 4 TwD In.5 339 4 Ha (stl) (each 10,3 × 8,0) ER Cr 1(3) Der 6(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 4 × 166kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7825655 OVOK D2748 Df Esd Gc Pfd Rdr RT	**ICEPORT** **P/R Iceport** Copenhagen Reefers A/S Kobenhavn Denmark	T.Mk **500** 321 1 008 **1 132** 678 1 423	BV	**1980** P/f Skala Skipasmidja—Skala (35) 67,29 3,801/4,552 65,03 12,01 6,51 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER In.1 847 3 Ha (stl) (6,0 6,0 6,0 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 123kW 380V 50Hz a.c. Controllable pitch propeller Fuel 160,0t (d.o.)-5,0pd 13,75kn
7119458 UJMR M-29978 Df Esd Gc Rdr RT	**ICHA** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 611** 600 1 660	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
8703335 JHOH 126985	**ICHI MARU No. 35** **Y.K. Ichimaru Suisan** Nango, Miyazaki Pref. Japan	**199** — —		**1987** Fujishin SB. Co.—Kamo (522) 37,27 7,52 3,141 37,01 7,51 3,15 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 240 × 310 with clutches & sr reverse geared to sc. shaft 838bhp (616kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Controllable pitch propeller
7936466 JHUJ 123395 Df Esd Gc Pfd Rdr RT	**ICHI MARU No. 38** **Y.K. Ichimaru Suisan** Nango, Miyazaki Pref. Japan	**128** — —		**1980** Shitanoe Zosen K.K.—Usuki (1010) 36,35 2,331 29,80 6,20 2,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 730bhp (537kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7822225 JI2964 119669 Df Esd Gc Rdr RT	**ICHIKAWA MARU** **Tsukiboshi Kaiun K.K.** Osaka Japan	**695** — 2 082		**1979** Rinkai Kogyo K.K.—Setoda (40) 69,14 5,025 65,03 11,41 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
7827976 JL4599 122965	**ICHIWAKA MARU No. 8** **Y.K. Hoyo Kaiun** Nagahama, Ehime Pref. Japan	**697** 414 —		**1978** Y.K. Tokai Zosensho—Tsukumi (568) *61,51* 12,50 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7856496 JG3206 114022	**ICHIYO MARU No. 1** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2365) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7856484 JG3207 114023	**ICHIYO MARU No. 2** **Tokyo Metropolitan** Tokyo Japan	**199** — 58		**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2366) 28,35 2,601 25,00 8,60 3,71 1 dk	**TM Tug** Pusher	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
7626580 JM4242 120680 Rdr RT	**ICHIYO MARU No. 8** **Fujie Shoji K.K.** Shimonoseki, Yamaguchi Pref. Japan	**378** — 636		**1977** Imamura Zosen—Kure (226) 8,56 3,001 28,00 8,50 3,61 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
7828011 JM4370 122736	**ICHIYO MARU No. 11** **Fujie Shoji K.K.** Shimonoseki, Yamaguchi Pref. Japan	**195** — —		**1978** Maeno Zosen K.K.—Onoda (37) *36,09* 7,00 3,41 1 dk	**M Tanker** Mchy.aft	Oil Japan
8004741 JM4811 123360 Rdr	**ICHIYO MARU No. 17** **Toko Shoji K.K.** Shimonoseki, Yamaguchi Pref. Japan	**196** — 400		**1980** Maeno Zosen K.K.—Onoda (58) 47,30 7,52 3,206 38,99 7,51 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan
8412871 IBJB 528 Df Gc Rdr RT	**ICHNUSA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	*2 181* *654* 330	RI	**1986** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (4410) 64,34 (BB) 13,82 3,471 55,61 13,81 5,52 2 dks	**TM RoRo Cargo/Ferry** 650dk P	2 Oil 4SA each 6Cy. 230 × 310 geared to sc. shaft 3 020bhp (2 221kW) Grandi Motori Trieste Trieste Gen 3 × 368kW 380V 50Hz a.c. 2 Directional propellers Directional thrust propeller fwd

5158046 YVGM ABXI- 2834 Df Esd Gc Rdr RT	**ICOA** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**18 797** 8 459 10 444	 AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (95) 162,01 29,01 7,376 149,36 28,96 12,20 F 24,1 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Boom-delivery) Quadruple arms Dredging depth 18,0 Mchy.aft Hopper 2 350 4 sandpumps each 2550kW (3420bhp)	2 Oil 2SA each 9Cy. 546 × 787 sr geared to sc. shafts 10 500bhp (7 723kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 5 740,5t 12kn
7502033 5BVD 707591 Df Esd Gc Pfd Rdr RT	**IDA** ex Ida Smits-85 ex Pauline Lonborg-77 **Javelin Marine Ltd.** Limassol Cyprus	T.Mk **1 599** 991 3 775	**✠100A1** SS 6/82 strengthened for heavy cargoes **✠LMC** EL R $1\frac{9}{16}$"U2 FN 1718	**1977**-1 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (393) 84,31 (BB) 14,46 6,325 74,43 14,30 8,77 P 11,3 F 9,2 2 dks rf nil SF 4BH WB1713T incl. STs in holds 636T & topside tanks in holds 334T	**M General Cargo** 1 Ho 50,8 ER G.4 652 B.4 618 1 Ha (stl) (45,2 × 11,0) ER	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 184kW 2 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 347,5t (d.o.) 13kn
7645691 WYG6 744 577239	**IDA & LISA** **A. B. Jenkins** Brownsville, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7735898 WYG7 628 587577	**IDA B.** **J C & W Inc.** Corpus Christi, Tx United States of America	**110** 74 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
5027819 OUTF D951 Df Esd Pfd Rdr RT	**IDA BAAGO** ex Kim-84 ex Astrid Bres-72 **Rederiet Baago & H. J. Hansen Holding A/S** C. Hoppe & Co. Odense Denmark	**399** 242 697	 BV	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (484) 51,72 8,89 3,506 45,06 8,84 3,89 P 13,2 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.905 B.796 2 Ha (15,3 7,7 × 5,8) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel 34,5t (d.o.) 9kn
7220518 540200 Df Esd Gc Pfd Rdr RT	**IDA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**291** 198 610	 AB	**1972** Burton Construction & SB. Corp. —Port Arthur, Tx (490) 56,39 12,30 4,344 51,82 12,20 5,03 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made50 fitted72 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW
7005140 IQVT 110 Esd Gc Pfd Rdr RT	**IDA ERRE** ex Ieranto-87 ex Sussexbrook-83 **Gestione Navi S.r.l. (GE.WA)** Castellammare di Stabia Italy	**1 596** 901 2 947	RI ✠Classed LR until 26/8/83	**1970**-4 Cochrane & Sons Ltd.—Selby (1527) 86,34 12,93 5,030 80,78 12,81 6,25 RQD 16,5 RFD 8,3 F 8,9 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 28,6 29,2 ER G.3 822 B.3 483 2 Ha (stl) (19,8 20,4 × 7,9) ER Der 4(3)	Oil 4SA 8Cy. 317 × 368 sr reverse geared to sc. shaft 2 100bhp (1 545kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 75kW 1 × 60kW 220V d.c. 12kn
7304819 ILRI 1448 Df Esd Rdr RTm/h/v	**IDA G** ex Igag-84 ex Marag Signe-83 ex Signe Danielsen-80 ex Peter Theilgaard-78 ex Manchester Shipper-75 ex Peter Theilgaard-74 **Ritamar S.a.S. di Arnaldo Gesualdo** Napoli Italy	T.Mk **498** 269 1 309	 RI (BV)	**1973** N.V. Bodewes Schps.—Martenshoek (516) 73,92 11,84 3,822 66,48 11,79 6,79 P 14,7 F 10,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 260 B.2 985 2 Ha (stl) (21,8 12,5 × 6,1) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln Fuel 135,0t (d.o.) 11kn
7216684 WV2229 298343 Esd Gc Pfd Rdr RT	**IDA GREEN** ex Teledex IV ex Evelyn M **University of Texas at Austin** Galveston, Tx United States of America	**198** 135 —	 (AB)	**1965** Gulfport SB. Co.—Port Arthur, Tx (621) 39,63 2,947 35,29 8,23 3,36 1 dk BK 38	**TM Research** Survey	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 75,0t (d.o.) 10kn
7383281 ELDH4 7481 Df Esd Gc Pfd Rdr RTv	**IDA HELENE** ex Ardmore-83 **PNB Shipping Inc.** Teekay Shipping Co. Inc. Monrovia Liberia	**18 389** 12 644 31 600	**✠100A1** SS 10/85 oil tanker (cc) **✠LMC** **UMS** **IGS** EL It $2\frac{1}{2}$"U3 FN 6551	**1975**-10 A/S Horten Verft—Horten (185) 168,76(BB) 25,94 11,158 161,50 25,90 14,66 P 33,9 F 17,1 1 dk rf 76 12BH WB961T	**M Tanker** IGS (LR) 26 Ta ER L.(oil) 40 883	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten 2 WTAuxB (o.f.) 14kgf/cm² (13,8bar) AuxB (ex.g) 14kgf/cm² (13,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 2 316,5t (hvf) 16kn
7202023 WA7559 251726	**IDA K** ex Malice **Bruce Reinersten** New York, NY United States of America	**119** 81 —		**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,65* 5,49 2,80	**Wood M Fishing**	3 Oil 300bhp (221kW) .... Fuel (d.o.)
5236666 373157 Df RT	**IDA MARIA** ex Liselotte-73 ex Miranda-71 ex Marie Boye-59 ex Stoneboat-49 **James Hughes** Castries St. Lucia	**259** 94 356	(BV) ✠Classed LR until 11/29	**1921**-9 J. Samuel White & Co. Ltd. —Cowes (1579) 37,50 6,43 3,302 36,25 6,38 3,43 RQD 9,8 B 3,4 F 6,1 1 dk R	**M General Cargo** 1 Ho 21,3 ER G.496 B.467 1 Ha (14,7 × 4,1) ER Cr 1(3)	Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 49 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 2 × 5kW 110V d.c. Fuel 13,0t (d.o.) 8,5kn
8703983 198	**IDA MARIA** **Baas Seafoods B.V.** Yerseke Netherlands	**204** — —		**1987** Baan Hofman B.V.—Gorinchem (22605) 40,01 2,501 9,61 2,01 1 dk	**TM Fishing** Shellfish	Oil 4SA 6Cy. 140 × 152 with clutches & sr reverse geared to sc. shafts 526bhp (387kW) Cummins Engine Co. Ltd. United Kingdom
8138205 16733 Rdr RT	**IDA MARIA** ex Payom-84 ex Perlas **R. Knakowski** Netherlands	— — 1 054	**A1** SS 3/82 inland waterways oil tanker **LMC** EL 160,0/32,0 FN 919	**1930** Boele's Schps. & Mchf. N.V.—Bolnes Rebuilt**1965** 80,96 9,53 — 78,54 9,49 2,21 1 dk R rf nil conv non-propelled Barge 65 13BH WBnil	**M Tank Barge** Mchy.aft	Oil 4SA 6Cy. 242 × 320 with clutches. flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) NE 71 Anglo-Belgian Co. N.V. Gent/Gand Gen 1 × 20kW 220V 50Hz a.c. 1 × 1,5kW 220V d.c. 1 × 1,5kW 24V d.c.
7395038 EGPQ Df Esd Rdr RT	**IDALSAN** **Enfepesca S.A.** Huelva Spain	**299** 138 —	 BV	**1975** Ast. de Huelva S.A.—Huelva (24) 38,46 7,27 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 125,0t (d.o.) 11,5kn

5158096	**IDANY** ex Jens Ole-73 ex Carmenita-69 ex Ida Kuhlencord-65 ex Marlechen-58 ex Dorothea ex Alwine **Henning Pedersen** Kalundborg Denmark	100 53 152		**1913** L. Mulder—Martenshoek *27,41* 5,49 2,09 RQD 3,7 1 dk R	**M General Cargo**	Oil 4SA 3Cy. 210 × 320 75bhp (55kW) NE 35 Deutsche Werke A.G. Germany Fuel (d.o.)
7222712 3EFE5 17599 -PEXT Df Esd Gc Pfd Rdr RTm/h/v	**IDEAL PROGRESS** ex Golden Flag-86 ex Proserpina-81 **Corriente Compania Naviera S.A.** Golden Union Shipping Co. S.A. Panama Panama	38 278 31 333 78 750	NV (GL)	**1972** Luebecker Flender-Werke AG. —Luebeck (597) 255,91 32,34 14,218 245,02 32,30 19,31 1 dk	**M Bulk Carrier** Ice strengthened 9 Ho 17,9 23,1 18,9 23,0 18,9 23,0 18,9 23,0 19,2 ER G.93 938 9 Ha (stl) (10,5 15,0 10,9 15,0 10,9 15,0 10,9 15,0 10,9 × 14,0) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 432kW 450V 60Hz a.c. Fuel 3 861,0t (hvf) 15,75kn
6801822 SLWI Esd Rdr RTv	**IDEFJORD** ex Stadt Flensburg-87 **A/B Koster-Trafik** Stromstad Sweden	235 141 —	GL	**1967** Husumer Schiffsw.—Husum (1261) 39,53 7,83 2,020 32,72 7,52 3,13 1 dk	**TM Ferry** 400P Ice strengthened	2 Oil 4SA each 12Cy. 135 × 160 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 14kn
7329869 UMDR M-32044 Df Esd Gc Rdr RT	**IDEL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	649 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8405983 JPZX 128810 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IDEMITSU MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan	*147 568* *76 788* 258 090	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2921) 322,51(BB) 60,05 19,236 308,01 60,01 28,81 F 17,4 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 311 067 HeCls. ptBptC	Oil 2SA 8Cy. 840 × 2400 21 150bhp (15 557kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 450V 60Hz a.c. Fuel 600,0t (d.o.) 5 090,0t (hvf)-62,5pd 14kn
7404803 GUXV 365779 Esd Gc Pfd Rdr RT	**IDENA** **Idena Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	387 145 247	**✠100A1** SS 9/85 stern trawler **✠LMC** **UMS** EL (G) ¾"U2 FN 458	**1976**-2 Goole SB. & Repairing Co. Ltd. —Goole (586) 39,30 9,68 3,801 32,26 9,44 4,75 F 15,9 1 dk rf 432 BK 152 4BH WB5T	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 104kW 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller Fuel 102,5t (d.o.) 13kn
7120328 H02982 1407 5-84 Df Esd Rdr RT	**IDUN** **Park Navigation Inc.** Panama Panama	T.Mk **299** 162 711	BV	**1971** A/S Nordsovaerftet—Ringkobing (60) 49,71 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd
7333834 Esd Rdr RT	**IDUNGANRAN** **Federal Military Government of Nigeria (Department of Fisheries - Federal Ministry of Agriculture)** Lagos Nigeria	110 40 —	✠Classed LR until 1/8/75	**1973**-12 Schiffswerft Gebr. Schloemer —Oldersum (230) 23,02 7,09 2,642 19,41 7,00 3,10 1 dk rf 787 BK 102	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 431bhp (317kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 36kW 1 × 16kW 400/231V 50Hz a.c.
6525870 EEUF 1266 Esd RT	**IDURRE** **Salvador Aguirre Gomez Corta Mancisidor** San Sebastian Spain	153 88 —		**1965** S.A. Balenciaga—Zumaya (107) 25,40 6,61 3,66	**M Fishing** Side Trawler	Oil 4SA 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 11kn
8216045 EADP Rdr RT	**IDUS DE MARZO** **Santiago Canedo & Javier Babe** Gijon Spain	123 76 20		**1982** Astilleros Armon—Navia (79) 28,53 1,447 25,40 7,01 3,03 1 dk	**TM Passenger Ship** Schooner —bth P	2 Oil 4SA each 6Cy. 120 × 155 reverse reduction geared to sc. shafts 360bhp (265kW) GUASCOR Pegaso- Empresa Nacional de Autocamiones S.A. Madrid
7433426 PPVF 8842 Df Esd Gc Rdr RT	**IEDA MARIA** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	11 188 6 785 14 960	BV	**1980** Industrias Reunidas Caneco S.A.—Rio de Janeiro (216) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 517 4 Ha (stl) ER	Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) B&W Equipamentos Villares S.A. Sao Paulo 14kn
7931064 PEVM 47 Esd Rdr RTm/v	**IEDE KORNELIS** ex Broedertrouw-87 **J. Nentjes** Urk Netherlands	294 130 —		**1981** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (95) 38,77 8,31 4,101 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 200kW 1 × 70kW 1 × 60kW 2 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
7000762 PP2452 Esd Rdr RT	**IEMANJA** **Conservas Coqueiro S.A.** Rio de Janeiro Brazil	150 49 102	(NV)	**1969** Leirvik Sveis A/S—Leirvik (36) 27,44 7,04 3,048 24,39 7,01 3,66	**M Fishing** Side-fishing Ref 4 Ho 4 Ha (each 1,5 × 1,2)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5360625 SV5002 2758 Df Esd Rdr RT	**IERAX** ex Plymgarth-81 ex Thunderer-73 **Ierax Maritime Co. S.A.** Canopus Shipping S.A. Piraeus Greece	194 27 —	(AB) ✠Classed LR until 10/7/81	**1958**-7 P. K. Harris & Sons Ltd. —Appledore (110) 35,39 8,62 3,556 32,31 8,16 3,97 1 dk RW rf 1168 BK 51	**M Tug**	Oil 4SA 6Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 51,0t (d.o.) 12kn
7525346 PEVT Df Esd Gc Pfd Rdr RT	**IERLAND** ex Spirit Sky-86 ex Stril Pilot-81 **Scheepvaartmij. Zuidland** Rotterdam Netherlands	448 0 264	NV	**1976** A. M. Liaaen A/S—Alesund (126) 36,71 30,97 9,99 5,80 F - 1 dk rf 1377 BK 305	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 160kW 1 × 52kW 1 × 25kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (hvf)-14,0pd 14kn

7035614 ULPF M-29331 Df Esd Gc Rdr RT	**IERONIM UBOREVICH** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**13 528** 7 644 7 434	RS	**1968** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Fish-factory Ref Ice strengthened 8 Ho ER G.1 798 In.3 226 6 Ha (3,5 × 3,2) (3,5 3,5 × 2,7) (3,5 × 3,2) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha Praha Gen 2 × 560kW 1 × 480kW 1 × 80kW 400V 12,75kn
8701313	**IESHIMA** **I. Mura** Japan	**550** — 100		**1987** Fujiwara Zosensho—Omishima (105) 3,001 54,51 12,81 4,02	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 280 × 360 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8351297 JJ3406 121187	**IESHIMA** **Ieshima Kisen K.K.** Ieshima, Japan Hyogo Pref.	**259** — —		**1983** K.K. Kawamoto Zosensho—Higashino (101) ... ... 42,70 8,21 3,10 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. Japan
7393511 YQMJ 865 Df Esd Gc Rdr RT	**IEZER** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 632** 1 116 1 623	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/506) 88,30 15,02 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
8008307 SV4139 2782 Esd Rdr RT	**IFESTOS 1** **Ifestos Maritime Co.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**191** 53 —	✠**100A1** SS 7/84 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Rilaco B.V.—Krimpen a/d Ijssel 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
7811525 HO6862 10205 -PEXT Esd Rdr RT	**IFESTOS 2** **Apollon Shipping & Trading Corp. S.A.** Maritime & Commercial Co. Argonaftis S.A. Panama Panama	**190** 1 —	✠**100A1** SS 10/84 tug **LMC** EL F 275,0/19,0U2 FN 320	**1980**-7 Maasdam & Dekker B.V.—Nieuw Biejerland 30,18 8,06 3,310 26,93 7,80 4,07 RFD 12,2 1 dk rf 1168 BK 51 3BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 50kW 220/380V 50Hz a.c.
5181615 4QUT Df Esd Gc Rdr RTm/h/v	**IFIGENIA** ex Albatros-87 ex Kapitan Kanski-87 **Sappho Navigation Co. (Pte.) Ltd.** Ocean Carriers Ltd. Sri Lanka	**1 184** 604 1 305	(PR)	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B458/02) 69,02 11,00 4,701 61,83 10,95 6,10 2 dks	**M General Cargo** 2bth P Ice strengthened 2 Ho 13,1 17,2 ER G.2 084 B.1 956 2 Ha (stl) (each 11,9 × 5,5) ER Der 4(3)	Oil 2SA 6Cy. 340 × 570 1 350bhp (993kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 47kW 230V d.c. Fuel 87,5t (d.o.)-4,5pd 11,5kn
5263786 HQCR RH-Q8 1110 Esd Pfd Rdr RTm/v	**IFIGENIA** ex Toyla-79 ex Maria I-79 ex Panaghia Paxon-78 ex Volissos-75 ex Oosterburgh-72 **Compania Naviera Gupsella S. de R.L.** Puerto Cortes Honduras	**486** 229 805	(BV) (HR)	**1953** Arnhemsche Schps. Maats.—Arnhem (355) 54,46 9,30 3,874 50,30 9,25 6,10 P & B 33,0 F 5,2 1 dk RW rf nil	**M General Cargo** 1 Ho 32,3 1 TwD 18,4 ER G.1 359 B.1 233 2 Ha (stl) (10,8 12,0 × 5,0) ER 4W Der 1(7) 3(3)	Oil 4SA 8Cy. 285 × 420 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 25kW 1 × 15kW 220V d.c. Fuel 54,0t (d.o.) 11kn
7383097 CNBV 6-633 Df Esd Gc Pfd Rdr RTv	**IFNI** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 635	BV ✠Classed LR until 23/11/79	**1975**-11 Drammen Slip & Verk.—Drammen (81) 144,46(BB) 18,04 8,900 133,76 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 917 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 200,0t (hvf) 22,5kn
5336492 DUZL/H 07452 1070 8-81 RTv	**IFUGAO** ex Spencer Nall-80 **Pacific Offshore S.A.** Manila Philippines	**252** 32 —	(AB) ✠Classed LR until 10/57	**1955**-4 W. J. Yarwood & Sons Ltd. —Northwich (889) 33,53 8,56 3,650 31,70 8,54 4,04 1 dk RW rf 533	**M Tug**	Oil 2SA 7Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 60kW 1 × 9kW d.c. Fuel 83,5t 11,5kn
8332899	**IGALO** **Komunalno Poduzece** Kotor Yugoslavia	**299** 144 296		**1982** "Inkobrod"—Korcula 43,69 1,656 39,20 15,00 2,42	**M Ferry**	2 Oil 4SA each 6Cy. 7,5kn
5158280 EEHH 1340 Df Esd RT	**IGARATXA** Launched as Chindoqui **Glasaboa S.A.** San Sebastian Spain	**205** 101 —	(BV)	**1948** Ast. de T. Ruiz de Velasco—Bilbao *31,52* 6,10 4,268 6,08 1 dk len 56	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,7)	Oil 2SA 6Cy. 240 × 370 385bhp (283kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 81,5t (d.o.) 10,5kn
8013027 EKYO M-17509 Df Esd Gc Pfd Rdr RTm/h/v	**IGARKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*18 627* *7 669* 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1258) 177,20 22,56 10,521 159,59 22,53 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
5158319 UQNS M-17042 Df Esd Gc Rdr RTv	**IGARKALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (268) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,3 × 6,4) (10,3 10,3 10,3 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn

7000542 IMDZ 3052	**IGEA** **Ente Autonomo del Porto d1 Palermo** Palermo Italy	**154** 103 250		**1969** Cant. Nav. Cassaro—Messina (141) 31,96 6,66 2,150 30,46 6,25 2,60 1 dk	**M Tanker** Water 6 Ta ER L.250	Oil 4SA 6Cy. 121 × 140 Masch. Augsburg-Nuernberg (MAN) Nuernberg 7kn
6915051 ICJC 170 Df Esd Gc Pfd Rdr RT	**IGINIA** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**5 767** 2 102 2 154	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (266) 141,51 18,80 6,122 129,01 18,39 12,88 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles 2000dk P Bow & side doors	4 Oil 4SA each 6Cy. 420 × 500 with electro-magnetic couplings & geared to sc. shafts 10 800bhp (7 944kW) Fiat S.G.M. Torino 2 Controllable pitch propellers Thw. thrust propeller aft , 1 fwd 15kn
7642015 YQFX Df Esd Rdr	**IGLICIOARA** **Administratia Fluviale a Dunarii de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900	RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 55,15 10,22 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared to sc. shafts 600bhp (441kW) U.S.S.R. Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.) 8kn
7810480 PEVL 17183Z Df Esd Gc Rdr RT	**IGLO EXPRESS** ex Sunreef-84 ex Guadalupe-83 **Motorship Sunreef C.V.** Vroon B.V. Breskens Netherlands	*4 239* *2 535* 4 400	**✠100A1** SS 10/83 **✠LMC UMS** **✠Lloyd's RMC** EL (T) 522,0/42,0U2 FN 2377	**1979**-5 Kurushima Dockyard Co. Ltd. —Imabari (2065) 118,22(BB) 15,83 6,614 109,71 12,79 8,87 P 23,2 F 11,9 2 dks rf 102 len 85 7BH	**M Refrigerated Cargo** 4 Ho ER 4 TwD Upr 4 TwD Lwr In.6 148 TEU 9 C.Dk 9/20' 4 Ha (stl) (each 5,7 × 7,0) ER Der 8(3)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 385V 50Hz a.c. Fuel 152,5t (d.o.) 504,0t (hvf) 15kn
8416334 JXUA3 00074 Df Esd Gc Pfd Rdr RT	**IGLOO ESPOO** **Partrederi Nemo** A/S Havtor Management Oslo Norway (NIS)	*10 105* *3 189* 13 524	NV	**1985** Moss Rosenberg Verft A/S—Moss (203) 135,77(BB) 21,65 10,616 125,00 21,61 13,57 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 150	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 710kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 16kn
8000989 9VYS 383516 Df Esd Gc Pfd Rdr RTv SatCom	**IGLOO FINN** **Cecil Shipping Pte. Ltd.** A/S Havtor Management Singapore Singapore Sat Comm ID 1715270/FINN	*8 630* *2 589* 11 665	NV	**1981** Moss Rosenberg Verft A/S—Moss (197) 127,82(BB) 21,37 9,454 117,73 21,32 12,10 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 330 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
7809259 5BWM 707639 Df Esd Gc Rdr RT	**IGLOO FINN** ex Finno-86 **Igloo Finn Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 940 **1 239** 791 1 630	**✠100A1** SS 12/84 **✠LMC UMS** **✠Lloyd's RMC** EL M 385,0/32,0U2 FN 1182	**1979**-11 Rauma-Repola Oy —Uusikaupunki/Nystad (296) 74,61 (BB) 11,21 —/4,714 67,34 10,99 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
6904208 5BIG 707288 Df Esd Gc Rdr RTm/h/v SatCom	**IGLOO FLAKE** ex Norro-84 ex Evocrystal-81 ex Crystal Green-75 ex Crystal Scan-75 Launched as Arctic Scan **Igloo Flake Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **507** 314 951 **1 138** 774 1 581	**✠100A1** SS 6/84 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{3}{16}$"U2 FN 1123	**1969**-4 Nystads Varv Ab —Uusikaupunki/Nystad (258) 73,82 10,70 3,658/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB237t	**M Refrigerated Cargo** 2 Ho 24,0 23,0 ER In.2 009 1 Ha (stl) (4,1 × 3,1) 3 Ha (each 5,4 × 4,4) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 116kW 450V 60Hz a.c. Fuel 225,0t (d.o.)-6,5pd 13,5kn
7809247 5BYQ 707640 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO KING** ex Asko-86 **Igloo King Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 970 **1 239** 791 1 660	**✠100A1** SS 7/84 **✠LMC UMS** **✠Lloyd's RMC** EL M 385,0/32,0U2 FN 1183	**1979**-7 Rauma-Repola Oy —Uusikaupunki/Nystad (295) 74,61 (BB) 11,05 3,620/4,711 67,32 11,00 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 23,7 26,2 ER 2 TwD In.2 152 4 Ha (stl) (3,8 5,1 5,1 4,8 × 3,5) ER 8W Der 8(3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
7359278 C6DJ6 715181 Df Esd Gc Pfd Rdr RTm/h/v	**IGLOO LION** ex Lindo-86 **Igloo Lion Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Nassau Bahamas	T.Mk **501** 260 965 **1 241** 794 1 666	**✠100A1** SS 3/85 **✠LMC UMS** **✠Lloyd's RMC** EL M 1$\frac{1}{4}$"U2 FN 1183	**1975**-3 Nystads Varv Ab —Uusikaupunki/Nystad (276) 74,12 (BB) 11,05 3,620/4,712 67,32 11,00 6,56 P 16,2 RAD 16,8 F 8,6 2 dks rf 51 4BH to U dk, 1 to 2nd dk WB246T	**M Refrigerated Cargo** 2 Ho 20,8 22,7 ER 2 TwD In.2 048 4 Ha (stl) (4,1 5,3 5,3 5,3 × 3,5) ER 8W Der 8(2)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 135kW 1 × 225kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
8501543 DCUS 4198 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IGLOO MOON** Launched as Gaschem Moon **Croytrans Schiffahrts G.m.b.H. & Co. KG m.s. "Gaschem-Moon"** Tankreederei Ahrenkiel G.m.b.H. & Co. Emden Federal Republic of Germany	*10 195* *3 058* 13 083	GL	**1987** Thyssen Nordseewerke G.m.b.H. —Emden (490) 141,81(BB) 9,002 131,02 22,01 12,22 P 26,3 F 14,4 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG IGS Ice strengthened 4 Ta 2 double-cyl horizontal 2 cyl horizontal ER L.10 388	Oil 4SA 7Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 8 422bhp (6 195kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 1300kW 3 × 800kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
6820892 5BQT 707400 Df Esd Gc Rdr SatCom	**IGLOO MOON** ex Gripo-85 ex Evofrio-76 ex Jo-Rivka-74 **Igloo Moon Shipping Co.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **1 191** 640 1 771	BV	**1969** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (193) 75,57 13,06 5,112 68,15 12,98 9,10 2 dks	**M Refrigerated Cargo** Ice strengthened 3 Ho ER L.2 462 6 Ha (each 6,4 × 4,5) ER 6W Der 12(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 71,0t (d.o.) 234,0t (hvf)-9,5pd 15kn
8311297 LNRZ3 00068 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IGLOO MOSS** **Partrederi Nemo** A/S Havtor Management Oslo Norway (NIS) Sat Comm ID 1311236/LNRZ	*10 075* *3 022* 13 774	NV	**1985** Moss Rosenberg Verft A/S—Moss (202) 135,77(BB) 21,65 10,616 125,00 21,61 13,57 P 35,4 B 12,8 F 22,9 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 11 Ta (s.stl) ind cyl horizontal ER L.(gas) 10 567	Oil 2SA 5Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 72,0t (d.o.) 1 036,0t (i.f.o.)-28,0pd 16kn

8008474 OISD 77 Df Esd Gc Rdr RTm/h/v	**IGLOO NORSE** **Neste Oy** Naantali/ Finland Nadendal	*8 661* *2 599* 11 665	NV	**1982** Moss Rosenberg Verft A/S—Moss (198) 127,82(BB) 21,37 9,451 117,73 21,32 12,12 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Atmospheric Ref. Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 308 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
8107141 LLQP3 00067 Df Esd Gc Pfd Rdr RTv SatCom	**IGLOO POLAR** **Partrederi Nemo** A/S Havtor Management Oslo Norway (NIS) Sat Comm ID 1310461/LLQP	*8 878* *2 663* 11 999	NV	**1982** Moss Rosenberg Verft A/S—Moss (199) 128,35(BB) 21,34 9,800 117,73 21,30 12,60 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 2 Wing Ta 6 Ta (s.stl) ind cyl horizontal ER L.610 L.(gas) 8 800 HeCls. ptC	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer A/S Horten Verft Horten Gen 3 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 137,0t (d.o.) 752,0t (hvf)-30,5pd 16kn
6601636 5BJG 707290 Df Esd Gc Rdr RTm/v	**IGLOO SKY** ex Ranno-84 **Igloo Sky Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	**512** 291 829 **1 116** 768 1 545	**✠100A1** SS 6/85 Ice Class 3 OSD only **✠LMC** **✠Lloyd's RMC** EL n $1\frac{3}{16}$"SQ FN 1123	**1966**-3 Nystads Varv Ab —Uusikaupunki/Nystad (237) 73,82 10,70 3,493/4,712 66,55 10,51 6,35 F 5,8 1 dk & S dk rf 51 Coll BH to S dk 3 to 2nd dk WB188t	**M Refrigerated Cargo** OSD/CSD 2 Ho 21,2 21,7 ER In.1 888 4 Ha (stl) (each 4,2 × 3,5) ER 8W Der 8(3)	Oil 2SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 450V 60Hz a.c. Fuel 163,0t (d.o.)-5,0pd 13,5kn
8501531 DCSA 4191 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IGLOO STAR** Launched as Gaschem Star **Cryotrans Schiffahrts G.m.b.H. & Co. KG m.s. "Gaschem-Star"** Tankreederei Ahrenkiel G.m.b.H. & Co. Emden Federal Republic of Germany	*10 200* *3 058* 13 125	GL	**1987** Thyssen Nordseewerke G.m.b.H. —Emden (489) 141,81(BB) 9,002 131,02 22,01 12,22 P 26,3 F 14,4 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG IGS Ice strengthened 4 Ta 2 double-cyl horizontal 2 cyl horizontal ER L.10 388	Oil 4SA 7Cy. 520 × 550 with flexible couplings & sr geared to sc. shaft 8 422bhp (6 195kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 1300kW 3 × 800kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
7039191 5BHJ 707240 Df Esd Gc Pfd Rdr RTh SatCom	**IGLOO STAR** ex Herro-84 **Igloo Star Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **510** 309 840 **1 144** 765 1 567	**✠100A1** SS 9/85 Ice Class 3 **✠LMC UMS** **✠Lloyd's RMC** EL L $1\frac{3}{16}$"U2 FN 1124	**1971**-2 Nystads Varv Ab —Uusikaupunki/Nystad (262) 73,51 (BB) 10,70 3,493/4,712 66,65 10,51 6,35 F 6,4 2 dks rf 51 4BH WB327t	**M Refrigerated Cargo** 2 Ho 21,0 22,0 ER In.1 957 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Vee Oil 4SA 12Cy. 225 × 300 sr geared to sc. shaft 1 860bhp (1 368kW) NE 7/84 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 144kW 3 × 128kW 450V 60Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 145,0t (hvf)-6,0pd 14kn
7809261 5BYP 707641 Df Esd Gc Rdr RTm/h/v SatNav	**IGLOO TEAM** ex Terso-86 **Igloo Team Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	T.Mk **502** 261 970 **1 239** 791 1 660	**✠100A1** SS 3/85 **✠LMC UMS** **✠Lloyd's RMC** EL M 835,0/32,0U2 FN 1184	**1980**-2 Rauma-Repola Oy —Uusikaupunki/Nystad (297) 74,61 (BB) 11,21 3,620/4,711 67,32 11,02 6,56 P 16,2 F 8,6 2 dks rf 51 4BH WB246T incl. DTf25T	**M Refrigerated Cargo** 2 Ho 2 TwD ER In.2 152 4 Ha (stl) (3,9 5,1 5,1 5,1 × 3,5) ER 8W Der 8(2-3)	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 200bhp (1 618kW) A/B Bofors Nohab Trollhattan Gen 1 × 300kW 3 × 180kW 450V 60Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 228,0t (hvf)-6,5pd 14,5kn
6613469 5BJE 707289 Df Esd Gc Rdr RTm/h/v SatCom	**IGLOO WIND** ex Tingo-84 **Igloo Wind Shipping Ltd.** Rederiaktiebolaget Gustaf Erikson Limassol Cyprus	**508** 313 937 **1 138** 771 1 575	**✠100A1** SS 7/86 **✠LMC** **✠Lloyd's RMC** EL n $1\frac{3}{16}$"SQ FN 1123	**1966**-7 Nystads Varv Ab —Uusikaupunki/Nystad (245) 73,82 (BB) 10,52 —/4,712 66,55 10,51 6,35 F 6,4 2 dks rf 51 4BH WB246t	**M Refrigerated Cargo** CSD 2 Ho 19,8 22,0 2 TwD 22,7 23,3 ER In.2 036 4 Ha (stl) (4,0 × 3,5) (5,3 5,2 5,2 × 4,3) ER 8W Der 8(3)	Oil 2SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 108kW 450V 60Hz a.c. Fuel 148,0t (d.o.)-5,0pd 13,5kn
7405120 Df Esd Rdr RT	**IGLU I** **Iglu-Saic** Mar del Plata Argentina	**214** 170 140	**✠100A1** trawler **✠LMC** EL 8,0/19,0U1 FN 339	**1983**-5 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (31) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk 4BH WBnil	**M Fishing** Side Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 25kW 380V 60Hz a.c. Fuel 40,5t (d.o.)
7006182 YTLI Df Esd Gc Pfd Rdr RTm/h/v	**IGMAN** ex Muo-87 ex Eckert Oldendorff-87 **Blue Anchor Shipping Corp.** RO Dalmatinska Plovidba Dubrovnik Yugoslavia	**35 226** 29 002 67 925	GL	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (947) 252,97 32,42 12,489 241,41 32,21 17,07 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 MAN 15 750bhp (11 585kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 550kW 2 × 480kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
7124893 EGAN 1870 Df Esd Rdr RT	**IGNACIA MARIA** **Jose Senabre Verdu** Gijon Spain	**314** 139 229	(BV)	**1972** Ast. Gondan—Puerto de Figueras 38,99 7,52 3,404 33,48 7,50 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 480 1 150bhp (846kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7341817 CLAP Df Esd Gc Pfd Rdr RT	**IGNACIO AGRAMONTE** **Empresa de Navegacion Mambisa** Nuevitas Cuba	**9 328** 6 165 15 248	BV ✠Classed LR until 28/10/77	**1976**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (453) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,4 29,7 11,4 22,7 ER 21,2 4 TwD G.21 725 B.19 872 5 Ha (stl) (11,5 × 6,7) (12,1 13,7 12,8 × 8,4) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 Sulzer 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 281,5t (hvf) 14,75kn
7015597 HCDB Esd Rdr RT	**IGNACIO MAR I** ex Pasco 2-82 ex Antonio II-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (310) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 12kn
7117565 HCGQ RT	**IGNACIO MAR II** ex Pasco 5-82 ex Tasa 33-79 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (362) 35,34 8,03 7,98 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9kn
7103693 HCGR Esd Rdr RT	**IGNACIO MAR III** ex Pasco 9-82 ex Pralsa XIII-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (349) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 12kn

7103679 HCGS Esd Rdr RT	**IGNACIO MAR IV** ex Ica 2-82 ex PF 22-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (354) 35,08 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 220V a.c. 12kn
7230240 HCKF Esd Gc Pfd Rdr RT	**IGNACIO MAR IX** ex Lima 7-82 ex Rumbo al Oeste No. 3-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**313** 143 278	GL (BV)	**1972** Ast. Gumar S.A.—Callao 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11kn
7034220 HCGU Esd Rdr RT	**IGNACIO MAR V** ex Lima 2-82 ex Pralsa X-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (327) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7043908 HCIJ Esd Rdr RT	**IGNACIO MAR VI** ex Huanuco 8-82 ex Petsa 27-75 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1971** Ast. Picsa S.A.—Callao (336) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031876 HCKD Esd Rdr RT	**IGNACIO MAR VII** ex Huanuco 10-82 ex Petsa 24-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (318) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7031888 HCKE Esd Rdr RT	**IGNACIO MAR VIII** ex Arequipa 6-82 ex Petsa 25-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**310** 140 —	GL	**1970** Ast. Picsa S.A.—Callao (321) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
6923917 HCAC Esd RT	**IGNACIO MAR X** ex Pimentel 7-82 ex Calepa V-76 **Compania Pesquera Integral Del Ecuador C.A. (INPESCA)** Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 28/7/82	**1969**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (311) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn
7000396 EEWM 794 Df Esd Rdr RTh	**IGNACIO TORO** **Naviera Prego S.A.** Bilbao Spain	**361** 221 504	**✠100A1** SS 9/81 short international voyages **✠LMC** EL F $\frac{7}{8}$"U1 FN 453 **SURVEYS OVERDUE — CLASS SUSPENDED**	**1969**-10 Ast. de Murueta S.A.—Guernica (99) 45,27 7,70 3,391 39,98 7,60 3,71 P 9,2 F 6,1 1 dk rf nil 4BH WB66t incl. DTf38t	**M General Cargo** 1 Ho 25,6 ER G.730 B.590 1 Ha (stl) (20,1 × 4,5) ER	Oil 4SA 8Cy. 160 × 180 reverse reduction geared to sc. shaft 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 2 × 12kW 110V d.c. Thw. thrust propeller aft Fuel (d.o.) 10,5kn
8502561	**IGNACY DASZYNSKI** **Polish Steamship Co. (Polska Zegluga Morska)** Poland	**22 000** 12 400 33 500	PR (Class cont.)	**1988** Stocznia Szczecinska im. A. Warskiego—Szczecin (B545/03) 195,03 10,651 185,02 25,32 15,12 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 580 × 1700 9 955bhp (7 322kW) Sulzer H. Cegielski Poznan
7740489 LYAS M-33705	**IGNALINA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**187** 48 80	RS	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8607074	**IGNAT PAVLYUCHENKOV** **U.S.S.R.** Kerch U.S.S.R.	**1 800** — 630	RS (Class cont.)	**1987** VEB Volkswerft Stralsund—Stralsund (779) 62,21 5,250 55,02 13,81 9,22	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 200 × 260 geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6910324 UYUU M-29122 Df Esd Gc Rdr RT	**IGNATIY SERGEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/07) 154,49 20,63 7,970/8,979 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 11,5 × 10,9) ER (13,4 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 19kn
7351305 0886	**IGNAZIO GASPARE** **International Fishing Co. Ltd.** Valletta Malta	**149** 57 —		**1972** Cant. Nav. F. Giacalone—Mazara del Vallo (3/71) 31,20 25,00 7,09 3,54	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 222 × 292 670bhp (493kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7231086 UVNL M-17320 Df Esd Gc Pfd Rdr RT	**IGOR GRABAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (202) 97,31 16,24 6,700 89,95 16,21 7,73 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
8606563	**IGOR MAKSIMOV** **U.S.S.R.** U.S.S.R.	**692** 207 293	RS (Class cont.)	**1987** Oy Laivateollisuus Ab—Turku/Abo (377) 49,92 10,04 3,601 44,51 10,01 5,01 1 dk	**M Research** Hydrographic Weather	Oil 4SA 8Cy. 240 × 310 with clutches, flexible couplings & sr geared to sc. shaft 1 339bhp (985kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
5239797 4QUR Df Esd Gc Rdr RTm/v	**IGOUMENITSA EXPRESS** ex City of Limassol-87 ex Mons Calpe-86 **Virgo Shipping Co.** Nausimar General Marine Enterprises Sri Lanka	**1 991** 704 —	**✠100A1** SS 11/82 Malaga & Cadiz service including Rincon El M'diq and Tangier **✠LMC** EL s 1$\frac{9}{16}$"SQ FN 1587	**1954**-8 Ailsa SB. Co. Ltd.—Troon (485) 86,26 14,69 3,214 80,02 14,64 5,19 B & F 65,3 1 dk, 2nd dk clear of mchy. space RW rf 305 NS 8BH WB276t incl. Dk118t	**TM RoRo Cargo/Ferry** 581dk P Side ramps 1(p) 1(s)	2 Oil 2SA each 7Cy. 340 × 570 2 620bhp (1 927kW) British Polar Engines Ltd. Glasgow Gen 3 × 75kW 220V d.c. Fuel 89,5t (d.o.)-13,0pd 15kn

7413476 UELJ M-17400 Df Esd Gc Pfd Rdr RT	**IGRIM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 025	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (243) 160,00 23,09 9,172 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 910 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf)	B&W Bryansk 16,25kn
5256927 HCIU Esd Rdr RT	**IGUANA** ex North Gaspe-72 **Maritima de Turismo** Guayaquil Ecuador	**888** 505 417	✠Classed LR until 4/12/81	**1938**-7 Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (511) 58,48 10,70 4,242 53,04 10,67 6,56 2 dks RW	**M General Cargo** Ref Ice strengthened G.917 B.808 In.25 4W Der 2(6) 2(1,5)	Oil 4SA 6Cy. 360 × 600 1 200bhp (883kW) Sulzer Bros. Ltd. Fuel 92,5t	Winterthur 14kn
7029342 RT	**IHEYA MARU No. 3** **A.A. Export & Import Corp.**	**189** 106 100		**1970** Matsuura Tekko Zosen—Higashino (204) 34,09 6,02 2,159 29,49 6,00 2,70 1 dk	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 200 × 260 600bhp (441kW) Niigata Eng. Co. Ltd.	Tokyo
6414241 6MUH BF36298 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 101** ex Taicho Maru No. 18-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**235** 111 —	(KR)	**1964** Kochiken Zosen—Kochi (278) *38,59* 7,45 3,048 38,10 7,40 3,41 P 21,1 F 7,4 1 dk RW	**M Fishing** Side-fishing Mchy.aft 5 Ha (8,0 8,0 1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Fuel 152,5t	Kobe 11,75kn
7634719 BF36498 Df Esd Gc Pfd Rdr	**IHN SUNG No. 103** ex Nikko Maru No. 62-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**252** 124 —	(KR)	**1967** Sanuki Zosen Tekkosho K.K. —Takuma *39,69* 39,20 7,60 3,46 P 17,4 F 5,2 1 dk	**M Fishing** Side-fishing Ref 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 300 × 400 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan 10,5kn
6515136 6NAK BS-A-1978 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 105** ex Dae Won No. 51-76 ex Suzu Maru No. 51-74 **Jeong Jong-Keun** Busan South Korea	**267** 118 —	KR	**1965** Miho Zosensho K.K.—Shimizu (553) 45,39 7,62 39,78 7,60 3,41 P 18,9 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.366 3 Ha (1,8 1,8 1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 225V a.c.	Kobe 11,25kn
6518451 6NAL BF36455 Df Esd Gc Pfd Rdr	**IHN SUNG No. 107** ex Dae Won No. 53-75 ex Inari Maru No. 38-74 ex Fuku Maru No. 8-70 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**238** 110 —	(KR)	**1965** Miho Zosensho K.K.—Shimizu (547) 43,59 7,52 2,896 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 3 Ha (each 1,2 × 1,5)	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.	Niigata 10,75kn
6708343 6NEE BF38057 Df Esd Gc Rdr RT	**IHN SUNG No. 109** ex Dae Won No. 55 ex Shinzan Maru-74 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**252** 127 —	(KR)	**1966** Uchida Zosen—Ise (638) *40,03* 7,65 2,896 39,50 7,62 3,41 P 18,0 F 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft 4 Ha	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.	Niigata 11,5kn
7807122 HLHG BS-A2369 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 301** **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**433** 230 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (212) 55,17 49,03 8,62 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 225V a.c.	Yaizu 13,5kn
7807146 HLWU BS-A-2461 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 303** **Ihn Hyck Lee** Ihn Sung Fisheries Co. Ltd. Busan South Korea	**428** 212 —	KR	**1978** Dae Sun SB. & Eng. Co. Ltd.—Busan (214) 55,17 8,62 3,131 49,03 8,60 4,02 P 29,6 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.543 2 Ha (1,3 × 0,9) (1,7 × 1,7)	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 225V a.c.	Yaizu 13,5kn
8619376 HLWI BS-A-2511 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 305** **Hanil Leasing Co. Ltd.** Ihn Sung Fisheries Co. Ltd. Busan South Korea	**414** — 453	⟵KR	**1987** Dae Sun SB. & Eng. Co. Ltd.—Busan (314) 56,06 49,92 8,81 3,84 P 30,8 F 8,0 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 480 Ssang Yong Heavy Industries Co. Ltd.	Niigata Changwon
7416349 DTFH BS-A-2516 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 315** ex King Star No. 315-87 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**380** 190 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1183) 52,13 3,379 46,44 8,59 3,79 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.	Kobe 11,25kn
7416416 HLVF BS-A-2489 Df Esd Gc Pfd Rdr RT	**IHN SUNG No. 316** ex King Star No. 316-87 **Ihn Sung Fisheries Co. Ltd.** Busan South Korea	**380** 190 —	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1184) 52,10 8,64 3,395 46,44 8,59 3,81 P 25,3 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.444 3 Ha (1,0 × 0,9) (1,6 × 1,6) (0,6 × 0,6)	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 225V a.c.	Kobe 11,25kn
6420068 OYWF D1178 Df Esd Pfd Rdr RTm	**IHOLM** ex Ann Louise-83 ex Jentrader-79 ex Samtrans-75 ex Balka-70 ex Netteill-68 **P/R Iholm** Marstal Denmark	**400** 235 625	BV	**1964** A/S Nordsovaerftet—Ringkobing (19) 50,02 8,23 3,201 44,20 8,21 3,51 P 11,9 B 10,1 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,7 ER G.866 B.790 2 Ha (each 11,8 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Gen 2 × 5kW 220V d.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd	Frederikshavn 10kn
7522631 SVUP 6196 Df Esd Gc Pfd Rdr RT	**IHTHIS** **Ihthis Corp.** Piraeus Greece	**19 166** 13 515 33 132	AB	**1977** Kanasashi Zosensho—Toyohashi (017) 182,20(BB) 10,940 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,3 27,2 21,7 26,6 27,2 ER G.44 769 B.39 134 5 Ha (stl) (12,5 16,8 12,8 16,8 16,8 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW a.c.	B&W Tamano 16,5kn

8003503 CLOA RT	**III CONGRESO** ex Gamma Bay-85 **Government of The Republic of Cuba (Empresa Cubana Impartadora de Buques Mercantes y de Pesca)** Habana Cuba	**2 877** 1 592 3 255	BV	**1981** IHC Smit B.V.—Kinderdijk (CO1139) 88,02 5,050 82,50 16,62 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20.0 Hopper 3010T Mchy.aft Hopper 2 500 1 sandpump 1103kW (1500bhp) Cr 1(8)	2 Vee Oil 2SA each 18Cy. 190 × 350 geared to sc. shafts 5 400bhp (3 972kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 375kW 2 Controllable pitch propellers Thw. thrust propeller fwd 12,75kn
7018111 Df Esd Gc Pfd Rdr RT	**IJERO I** ex Rhodian Trader-87 ex Rhodian Trader I-83 ex Nusantara V-82 ex Ocean Breeze-78 ex Eastern Palmas-77 ex Toho Maru-73 Nigeria	**3 011** 1 995 5 852	NK	**1970** Imabari Zosen—Imabari (230) 101,96 16,34 6,536 95,99 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 559,0t 12,5kn
5071901 TOLL 3618 Df Esd Rdr RTm	**IJINEK** ex Christine Alain **Armement Herledan** Concarneau France	**142** 42 —		**1958** Ch. Roy & Plaideau—Etel *23,81* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing Tuna Long-line 1 Ha (0,9 × 0,9) 1W Der 1(2,5)	Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 24,5t (d.o.) 8kn
8608547 7KOR 127978 Df Esd Gc Rdr RTv SatNav SatCom	**IJMUIDEN MARU** **Kambara Kisen Co. Ltd.** Numakuma, Japan Hiroshima Pref. Sat Comm ID 1200717/JKOR	*61 350* *35 960* 111 695	NK	**1986** Hashihama Zosen—Tadotsu (853) 260,51(BB) 13,737 249,99 43,91 19,51 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.133 855 9 Ha (stl) (12,3 × 16,5) (14,8 14,8 14,8 14,8 14,8 14,8 14,8 14,8 × 20,4) ER	Oil 2SA 6Cy. 700 × 2268 15 540bhp (11 431kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 13,5kn
7704588 PIUH Df Esd Gc Pfd Rdr RT	**IJSLAND** **Goliath Towage & Salvage Co. C.V.** Terneuzen Netherlands	**481** 44 —	BV	**1978** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (343) 41,41 10,85 4,401 39,68 10,53 5,31 F - 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 499,0t (d.o.) 13kn
7737690 PIUN	**IJSSELDELTA** **van der Kamp Beheer B.V.** Zwolle Netherlands	**1 087** 668 1 512	BV	**1978** Scheepswerf "De Kaap"—Meppel (184) ... ... 68,00 12,21 4,50 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 25,0 1 Ho ER Hopper 1 700	2 Oil 2 250bhp (1 655kW) (i) 2SA 9Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek (ii) 2SA 6Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 50kW 380V 50Hz a.c. 10kn
8121381 PIUM 21766 RT	**IJSSELLAND** **Linde Lloyd Zeeschepen IV B.V.** Wagenborg Shipping B.V. Zaandam Netherlands	T.Mk **1 989** 1 610 4 933 **3 757** 2 386 6 446	BV	**1985** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (405) 96,78 (BB) 15,45 5,990/7,141 88,93 15,41 9,02 2 dks	**M General Cargo** Ice strengthened 1 Ho 64,0 ER G.7 576 2 Ha (stl) (each 31,3 × 12,7) ER Cr 2(16)	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller Thw. thrust propeller fwd 12kn
7607405 PIUO Df Esd Gc Pfd Rdr RTm/v	**IJSSELMEER** ex Norrbotten-82 Launched as Mallarsee **Rederij Ijsselmeer** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	**1 595** 1 091 3 055	GL	**1977** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (48) 80,22 11,54 5,560 73,00 11,28 6,81 P 13,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 285 B.3 200 1 Ha (stl) (41,9 × 9,3) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 500bhp (1 839kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,25kn
5158498 ZHDR 708640 Esd Rdr RTm/v	**IJZER** **Indian Summer Shipping Ltd.** Proba Shipping Ltd. Georgetown Cayman Islands (British)	T.Mk **885** 405 457	BV ✠Classed LR until 5/3/76	**1954** Beliard, Crighton & Cie. S.A.—Oostende (139) 66,91 12,07 3,601 61,96 11,51 6,53 RQD 37,5 B 15,9 2 dks RW rf 305 conv General Cargo 73	**M Livestock Carrier** 2 Ho 20,2 16,0 2 Ha (each 8,9 × 3,9) 4W Der 4(2)	Oil 4SA 8Cy. 450 × 630 1 750bhp (1 287kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Gen 1 × 130kW 1 × 64kW 220V d.c. Fuel 101,5t (d.o.) 15kn
5223918 PLQN Df Esd RTm	**IKA MAJU** ex Delima 110-82 ex Cherry Ville-74 ex Ville de Noumea-72 ex La Manche-69 ex Marie Agnes Le Borgne-68 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**1 461** 916 1 099	KI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (734) 74,05 12,30 4,388 12,25 P 22,6 F 13,8 1 dk & S dk rf 457	**M General Cargo** OSD 12P Wine Ref 2 Ho 19,5 11,5 G.2 218 B.1 915 In.110 2 Ha (stl) (each 10,1 × 5,0) 6W Der 2(6) 2(3)	Oil 4SA 6Cy. 460 × 660 1 500bhp (1 103kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 2 × 80kW 1 × 40kW 220V d.c. Fuel 112,0t (d.o.) 10kn
7646073	**IKA No. 1** ex Yuki Maru No. 8 **South Sea Cruises Ltd.** Suva Fiji	**114** — —		**1972** ....Japan *27,62* 5,71 2,80	**M Fishing**	Oil Japan
8013405 3DQP 373775 Df Esd Pfd Rdr RT	**IKA No. 5** **Ika Corp.** Suva Fiji	**105** 35 —		**1980** Fujishin SB. Co.—Kamo (357) 35,01 2,340 27,01 5,71 2,60 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
8128767	**IKA No. 7** **Ika Corp.** Suva Fiji	**150** — —		**1982** Fiji Government Shipyard—Suva (79) 25,91 7,35 19,31 6,20 3,81 1 dk	**M Fishing** Tuna Side-fishing 6 Ho ER 6 Ha (stl) ER	Oil 4SA 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shaft 230bhp (169kW) L. Gardner & Sons Ltd. United Kingdom
7608734 PLXG Esd Rdr RT	**IKAGURI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**650** 244 980	KI (NV)	**1978** Sandnessjoen Slip & M/V A/S—Sandnessjoen (35) 59,90 11,64 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

8130693 CZ9982 802786 Df Esd Gc Pfd Rdr RT	**IKALUK** **BeauDril Ltd.** Vancouver, B.C. Canada	**3 256** 1 432 1 898	**✠100A1** ice breaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1007) 79,25 17,58 7,501 69,12 17,23 9,71 F 27,5 1 dk rf 178 7BH WB10766T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft Cr 2(5)	4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 395kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd 12kn
7374357 3EMS5 17844- PEXT2 Df Esd Gc Pfd Rdr RTv	**IKAN ACAPULCO** ex Filkap-87 ex Nordkap-87 **PCL S.A.** Pacific Carriers Pte. Ltd. Panama Panama	*19 728* *12 725* 34 260	**✠100A1** CS 6/85 strengthened for ore cargoes Nos. 2 and 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1025) 179,03(BB) 27,06 10,967 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T & Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,2 12,2 12,2 12,2 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 1 682,5t (hvf) 149,0t-41,5pd 15kn
7918256 S6FI 383664 Df Esd Gc Pfd Rdr RT	**IKAN BELIAK** ex Ocean Pioneer-87 ex Ikan Kerisi-86 **Grandocean Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*35 650* *21 002* 64 954	**✠100A1** SS 7/85 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL N† 672,0/76,0U3(a) FN 10603	**1980**-8 Mitsubishi Heavy Industries Ltd. —Kobe (1111) 224,01(BB) 31,86 13,328 211,28 31,81 18,37 F 17,4 1 dk rf 51 9BH WB31817T incl. btm & STs in holds 6667T, topside tanks in holds 8392T & No. 5 cargo hold 11517T	**M Bulk Carrier** pt higher tensile steel 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 793 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 350,0t (d.o.) 3 027,0t (hvf) 14,75kn
8108585 S6HC 383714 Df Esd Gc Pfd Rdr RTm/h/v	**IKAN BILIS** ex General Cruz-87 ex Rangelock-85 **Jayel Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**36 209** 25 953 63 800	 NV	**1982** B & W Skibsvaerft—Kobenhavn (909) 225,03(BB) 32,31 13,080 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 100 B.75 190 HeCls. ptB TEU 891 C. 891/20' 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(35) 3(25)	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 440V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15kn
8021543 9VAW 382267 Df Esd Gc Pfd Rdr RT	**IKAN DURI** **Duri Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**2 502** 1 362 4 260	**✠100A1** SS 6/86 chemical tanker cargo Type A in centre tanks CR (s.stl) SG 1.85 cargo Type B in wing tanks SG 1.50 in association with an approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1908	**1981**-7 Fukuoka Zosen K.K.—Fukuoka (1088) 94,04 (BB) 14,43 6,336 87,00 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta (s.stl) 8 Ta ER L.4 331	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
7374151 3ELL5 17809- PEXT2 Df Esd Gc Pfd Rdr RTv	**IKAN MEXICO** ex Filpol-87 ex Nordpol-86 **Pacnav S.A.** Pacific Carriers Pte. Ltd. Panama Panama	*19 728* *12 725* 34 260	**✠100A1** SS 11/79 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† 2½"U3 FN 7110	**1974**-9 Mitsui SB. & Eng. Co. Ltd.—Osaka (997) 179,03(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10855T incl. Topside tanks in holds 4956T Comb. btm & STs in holds 4625T	**M Bulk Carrier** 6 Ho 18,2 20,5 21,0 21,0 21,0 21,8 ER G.44 131 B.38 762 1 Ha (stl) (10,5 × 11,5) 5 Ha (stl) (each 12,2 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 148,5t (d.o.) 1 682,5t (hvf)-41,5pd 15kn
8021555 3EXC3 1502 2-85 Df Esd Gc Pfd Rdr RT	**IKAN PARI** **Pari Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Panama Panama	**2 502** 1 362 4 255	**✠100A1** SS 8/86 chemical tanker Cargo Type A in centre tanks CR (s.stl) SG 1.85 Cargo Type B in wing tanks, SG 1.50 in association with approved list of defined cargoes **✠LMC** EL R 440,0/40,0U2 FN 1909	**1981**-9 Fukuoka Zosen K.K.—Fukuoka (1089) 94,04 (BB) 14,43 6,336 87,03 14,41 7,52 P 23,2 F 10,4 1 dk rf nil 9BH WB787T	**M Tanker** Chemical 4 Ta 8 Wing Ta ER L.4 186	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 95,5t (d.o.) 486,0t (hvf) 14kn
8028723 S6FZ 383667 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IKAN SELANGAT** ex Magic Sky-87 **Seymour Trading Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**22 148** 12 026 37 554	 AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2781) 187,74(BB) 28,43 10,761 178,01 28,41 15,32 F 13,2 1 dk rf 13	**M Bulk Carrier** Pipe-carrier Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 845 B.44 372 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 800,5t (hvf)-32,0pd 14,5kn
7722413 S6DN 383611 Df Esd Gc Rdr RT	**IKAN SELAR** ex Santorini-87 Launched as Sea Arrow **Pacnav Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**13 646** 9 807 21 652	 AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2648) 164,34(BB) 22,92 9,849 155,43 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 893 B.29 959 5 Ha ER Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 260kW a.c. 15kn
8020745 S6FX 383643 Df Esd Gc Pfd Rdr RT	**IKAN SELAYANG** ex Pindos-87 ex Yannis C-86 **Chrisholm Trading Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	**15 825** 10 718 29 514	 AB	**1981** Hakodate Dock Co. Ltd.—Muroran (709) 179,89(BB) 23,17 10,667 170,01 23,11 14,51 P 29,3 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 624 B.33 640 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 440V 60Hz a.c. 15kn

8306931 S6CA 383586 Df Esd Gc Pfd Rdr RT	**IKAN TALANG** ex Alkimos-87 **Pacific Bulk Carriers Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*10 511* *6 280* 17 322	NV (Class cont.) (AB)	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2844) 145,52(BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
8306929 S6CI 383587 Df Esd Gc Pfd Rdr RT	**IKAN TENGGIRI** ex Aramis-87 **Tenggiri Shipping Pte. Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*10 511* *6 280* 17 322	NV (Class cont.) (AB)	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2843) 145,52(BB) 21,04 9,484 137,04 21,02 13,14 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** · Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 ER G.21 152 B.21 067 TEU 558 C.Ho 334/20' (40') C.Dk 224/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 10Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 400bhp (3 972kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 550kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.) 732,5t (hvf)-17,5pd 14,5kn
8001787 S6HK 383721 Df Esd Gc Pfd Rdr RTm/h/v	**IKAN TONGKOL** **Kuok (Singapore) Ltd.** Pacific Carriers Pte. Ltd. Singapore Singapore	*76 845* *42 336* 138 490	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC UMS** EL Xt 742,5/97,0U3(a) FN 17239	**1982**-1 Mitsubishi Heavy Industries Ltd. —Nagasaki (1865) 270,01(BB) 43,06 16,715 258,02 43,01 23,80 1 dk rf nil 11BH WB66817T incl. topside tanks in holds 20572T, Comb. btm & STs in holds 23354T & No. 6 hold 17165T	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 23,2 23,2 23,2 23,2 22,4 23,2 23,2 23,2 23,2 ER G.156 397 Ore 85 387 HeCls. B 9 Ha (stl) (13,6 × 15,3) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 18,7) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) WTAuxB (ex.g) & htr 20kgf/cm² (19,7bar) Spt 255°C 10kgf/cm² (9,9bar) hs2991,1 rcv 6kgf/cm² (5,9bar) Gen 2 × 820kW 1 × 800kW 450V 60Hz a.c. Fuel 627,0t (d.o.) 5 172,0t (hvf) 14,5kn
7233797 UHYD M-29294 Df Esd Rdr RT	**IKAR** **U.S.S.R.** Murmansk U.S.S.R.	**680** 252 315	(RS)	**1967** ............U.S.S.R. 54,26 9,38 3,699 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7351874 JG3354 116257	**IKARI MARU No. 2501** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**145** 70 —		**1973** Kegoya Dock K.K.—Kure (652) 23,50 1,501 22,51 8,70 2,42 1 dk	**TM Crane Barge**	2 Oil 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8,25kn
7518446 JG3543 119098	**IKARI MARU No. 2502** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**146** — 250		**1975** Kegoya Dock K.K.—Kure (708) 23,50 8,72 1,861 22,48 8,69 2,39 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8332590 JK3635 113020 Rdr RT	**IKARI MARU No. 3002** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**187** — —	NK	**1972** Kegoya Dock K.K.—Kure (597) 27,26 1,601 26,27 9,71 2,60	**TM Tug** Anchor-handling	2 Oil Yanmar Diesel Engine Co. Ltd. Japan
7331068 JG3280 114660	**IKARI MARU No. 3004** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 79 73	(NK)	**1973** Kegoya Dock K.K.—Kure (651) 27,26 9,73 2,083 26,24 9,71 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 7,75kn
7370478 JG3374 116297	**IKARI MARU No. 3005** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** — —		**1974** Kegoya Dock K.K.—Kure (662) 27,26 9,71 1,575 26,24 9,68 2,60 1 dk	**TM Anchor Hoy**	2 Oil each 6Cy. 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7513628 JG3559 119140	**IKARI MARU No. 3006** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**190** 73 —		**1975** Kegoya Dock K.K.—Kure (712) 27,26 1,639 26,24 9,71 2,60 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki
7632498 JG3665 119322	**IKARI MARU No. 3007** **Goei Corp.** Tokyo Japan	**191** — —	NK	**1977** Kegoya Dock K.K.—Kure (749) 27,26 9,73 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
7718319 JG3686 121420	**IKARI MARU No. 3008** **Goyo Kensetsu K.K. (Penta Ocean Construction Ltd.)** Tokyo Japan	**192** 74 —		**1977** Kegoya Dock K.K.—Kure (765) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Anchor Hoy**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7718321 JG3707 121473	**IKARI MARU No. 3009** **Goei Corp.** Tokyo Japan	**192** — 69	NK	**1977** Kegoya Dock K.K.—Kure (783) 27,26 1,601 26,27 9,71 2,62 1 dk	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
5156969 SV7177 8317 Df Esd RT	**IKARIA** ex Dinos-85 ex Anna Visentini-76 ex Hunze-68 **Samos Shipping Co.** Piraeus Greece	**490** 276 950	(BV) (RI)	**1956** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (87) 62,54 9,40 3,576 57,00 9,30 4,09 P 15,0 F 9,5 1 dk RW	**M General Cargo** 1 Ho 41,4 ER G.1 189 B.1 076 3 Ha (each 8,9 × 5,0) ER 3W Der 3(2)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t 10kn
6724103 SXEQ 9223 Df Esd Gc Rdr RT	**IKARION** ex Cetus-87 Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 326** 950 1 486	NV (Class cont.) PR	**1966** Stocznia Gdanska im. Lenina—Gdansk (B15/26) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5kn

5184071 SV5640 7475 Df Esd Gc Pfd Rdr RT	**IKAROS** ex Corsica Star-79 ex Nordek-73 ex Kattegat-69 **Shipping & Tourist Co. of Samos & Ikaria S.A.** Piraeus Greece	T.Mk **2 375** 1 161 582	HR (BV)	**1961** Marinens Hovedverft—Horten (154) 87,38 15,04 4,420 80,02 15,02 5,31 2 dks	**TM RoRo Cargo/Ferry** 1500dk P	2 Oil 2SA each 9Cy. 350 × 620 5 050bhp (3 715kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 330kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 137,0t (d.o.) 17kn
6505002 SV8887 8595 Df Esd Pfd Rdr RTm/h	**IKAROS** ex Albert V-84 ex Breewijd-74 Piraeus Greece	**494** 272 1 000	BV	**1965** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1320) 65,89 10,16 3,830 58,50 10,01 5,90 1 dk, pt 2nd dk	**M General Cargo** 1 Ho ER G.1 622 B.1 459 2 Ha (19,8 × 5,9) (8,3 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 1 000bhp (736kW) D. & J. Boot "De Industrie" Alphen a/d Rij Gen 2 × 20kW 220V d.c. Fuel (d.o.) 13kn
5193022 C4GV 373969 RT	**IKAROS** ex Konitsa-75 **Assicomar Shipping Co. Ltd.** Limassol Cyprus	**185** 130 —	(HR)	**1926** ....Italy 33,99 6,51 ... ... 1 dk R	**Aux M General Cargo** 2 Ho 3 Ha (each 5,2 × 2,7) 2W Der 2	Oil 4SA 6Cy. 150 × 190 150bhp (110kW) E made— fitted— Daimler-Benz A.G. West Berlin Fuel 7,0t (d.o.) 8kn
7816202 349394	**IKAWAI** **Sanford South Island Ltd.** Timaru New Zealand	**156** 62 62		**1979** B.V. Schps. & Mfbk. "De Biesbosch-Dordrecht"—Dordrecht 26,01 2,980 24,01 7,01 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8138891 LYGN M-39497 Df Esd Gc Rdr RTm/h/v	**IKHASALU** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**738** 221 322	RS	**1983** ............U.S.S.R. 53,75 10,49 4,331 4,30 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7715367 SUQK Df Esd Gc Pfd Rdr RT	**IKHNATON** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	**✠100A1** CS 6/86 Ice Class 3 **✠LMC** EL 295,0/50,0U2 FN 3336	**1981**-6 Alexandria Shipyard—Alexandria (10017) 129,93(BB) 17,84 7,838 120,94 17,80 9,78 P 44,9 F 11,3 2 dks rf nil SF 7BH WB1253T incl. Tunnel tank 154T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 6Cy. 450 × 1200 5 272bhp (3 878kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 250kW 380V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15kn
7333406 UPJK M-32097 Df Esd Gc Rdr RT	**IKHTIANDR** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 268** 493 1 070	RS	**1973** ............U.S.S.R. 84,66 14,03 5,801 10,04 2 dks	**M Research/Fishing** Stern Trawler Mother Ship for submersibles Ice strengthened 4 Ho G.173 In.550 4 Ha (stl) (1,2 1,2 × 1,3) (1,2 × 1,2) (1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Controllable pitch propeller 12,5kn
7032727 ESGV M-29916 Df Esd Gc Rdr RT	**IKHTIOLOG** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6866975 UJLZ M-22303 RT	**IKHTIOLOG** ex SRT-1127 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**335** 81 172	(RS)	**1958** ............U.S.S.R. 43,54 7,65 2,880 3,79 1 dk conv Fishing —	**M Research** Ice strengthened	Oil 2SA 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 11kn
5158577 Df Esd Pfd RTv	**IKI MARU** **P.T. Irian Marine Products**	**108** 49 74		**1956** Kure Zosensho—Kure (21) 33,13 5,41 29,01 5,39 2,70 1 dk rf 348	**M Fishing** Side-fishing 5 Ho 2,9 1,9 1,9 2,6 1,9 ER 2 Ha (each 0,9 × 1,0) ER	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Tekkosho Niigata Gen 1 × 13kW 115V d.c. Fuel (hvf)
7946655 4093 RTv	**IKIZ-1** **Ahmet Erdogdu ve Ortaklari** Istanbul Turkey	**234** 111 390		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,61 2,801 36,61 7,70 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R. 8kn
8416994	**IKKIS** **Squid Fisheries S.A.** Agadir Morocco	*416* *124* 380	BV	**1986** Const. Nav. Santodomingo—Vigo (549) 39,02 (BB) 8,54 4,052 34,78 8,51 6,13 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona
7740934 LYBR M-35184	**IKLARAND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7800198 3EYQ4 1580 1-86 Df Esd Gc Pfd Rdr RT	**IKOMA** ex Ikoma Maru-86 **Tama Ocean S.A.** Panama Panama	**8 833** 4 517 9 282	NK	**1979** Hitachi Zosen—Maizuru Works, Maizuru (4617) 150,02(BB) 21,04 9,025 138,00 21,01 12,53 F 41,8 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho In.12 077 4 Ha (stl) (9,8 × 7,5) (9,8 9,8 × 7,4) ER (9,8 × 7,4) Der 12(9)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 840kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 685,0t (hvf)-53.0pd 20kn
7533214 JJ3030 118732 Rdr RT	**IKOMA** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Hyogo Pref. Japan	**162** — 34		**1976** Hikari Kogyo K.K.—Yokosuka (281) 25,00 10,83 1,804 23,32 10,80 3,10 1 dk	**TM Surface Clearance Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A

7021326 JI2571 109640 Rdr RT	**IKOMA MARU** **Kansai Kisen Kaisha** Osaka Japan	**2 819** — 854		**1970** Nippon Kokan K.K.—Shimizu (298) 83,06 25,02 4,674 78,01 25,00 8,01 1 dk	**TM Ferry** Twin Hull 590P Mchy.aft	4 Oil 4SA each 8Cy. 320 × 380 geared to sc. shafts 10 000bhp (7 356kW) NE 78 Daihatsu Kogyo Osaka Gen 3 × 200kW 445V 60Hz a.c. 18,5kn
7815014 JJ3132 118873	**IKOMA MARU** **Hayakoma Unyu K.K.** Kobe, Japan Hyogo Pref.	**102** — —		**1978** Kanagawa Zosen—Kobe (192) 2,301 19,82 6,61 3,03 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7115086 S6AQ 383535 Df Esd Gc Pfd Rdr RT	**IKOPA** ex Tawan Thai-86 ex Teresa-85 ex Swansea-84 ex Sublime-84 ex Nanryu Maru-78 **Ikopa Navigation Pte. Ltd.** Singapore Singapore	**5 392** 3 746 8 754	GL (NK)	**1971** Hashihama Zosen—Imabari (294) 126,22 17,12 7,722 118,01 17,07 9,71 2 dks RW	**M General Cargo** 3 Ho ER G.12 464 B.11 362 3 Ha (stl) (13,5 25,4 25,4 × 7,0) ER 15W Der 2(22) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 240kW 445V a.c. Fuel 717,5t-20,5pd 14kn
5118761 SV4318 6267 Esd Gc Rdr RTm/v	**IKOSIDIO** ex A. Moir-76 ex Foundation Vanguard-73 **Petrola Engineering International S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**207** 15 96	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (636) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 206 × 254 reverse reduction geared to sc. shaft Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
7942257 SV5756 7619 RT	**IKOSIENA** **Maritime & Commercial Co. Argonaftis S.A.** Piraeus Greece	**1 112** 301 —	HR	**1943** Charleston SB. & D.D. Co. —Charleston, SC 62,49 11,74 59,44 11,70 6,71 1 dk	**M Tug** Salvage	4 Oil 4SA each 6Cy. 318 × 330 Busch-Sulzer Bros. St. Louis, Mo
5118864 SV4319 6488 Esd Gc Rdr RTm/v	**IKOSITRIA** ex C. O. Paradis-76 ex Foundation Viscount-73 **Petrola Engineering International S.A.** Maritime & Commercial Co. Argonaftis S.A. Piraeus Greece	**207** 15 100	AB	**1962** Davie SB. Ltd.—Lauzon, P.Q. (631) 30,00 8,49 3,736 27,03 8,18 4,09 1 dk rf 64	**M Tug**	Oil 2SA 6Cy. 206 × 254 reverse geared to sc. shaft Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 30kW 550V 60Hz a.c. Fuel (d.o.) 11kn
8228608 UYEF M-40153 Df Esd Gc Rdr RTm/h/v	**IKRYANINSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 399* *719* 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51	**M Fishing** Ref Ice strengthened	Oil ....
8510350 JK4536 127961	**IKUHO** **Koshien Kosoku Ferry K.K.** Numakuma, Japan Hiroshima Pref.	**2 988** — 903		**1985** Shinhama Dock K.K.—Anan (763) 89,95 4,001 84,31 16,62 5,52 2 dks	**TM RoRo Cargo/Ferry** 602dk P Mchy.aft	4 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd
5158620	**IKUSHIMA MARU**	**498** 159 964		**1956** Mitsuhama Zosen—Matsuyama (7) 54,31 8,41 3,887 49,69 8,39 4,30 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 1 232	Oil 4SA 6Cy. 320 × 520 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 106V d.c. 10,5kn
7639111 JJ3061 118815 Rdr RT	**IKUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**294** 111 —		**1977** Kanbara Zosen K.K.—Onomichi (225) 9,63 30,15 9,61 4,20 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7053070 JJ2696 110186	**IKUTA MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**185** — —		**1970** Towa Zosen K.K.—Shimonoseki (406) 29,95 8,26 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama
7210393 JEEG 112835 Df Esd Gc Pfd Rdr RTv SatCom	**IKUYO MARU** **Taiyo Shosen Kaisha Ltd.** Tokyo Japan Sat Comm ID 1201235/JEEQ	**128 732** 95 620 258 167	NK	**1972** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (219) 341,13 53,52 20,040 324,04 53,50 25,71 1 dk	**S Tanker** 16 Ta ER L.(oil) 310 062	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 1 × 1680kW 2 × 750kW 450V 60Hz a.c. Fuel 8 130,5t (o.f.) 182,5t (d.o.)-180,0pd 15,75kn
5411723 5NAT 321544 Esd	**IKWERRE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**289** — —	**✠100A1** SS 5/80 tug **✠LMC** EL (e) FN 407	**1963**-9 J. I. Thornycroft & Co. Ltd. —Southampton (4200) 35,97 9,33 3,442 32,31 8,54 4,04 RW rf 457 5BH	**TM Tug**	2 Oil 2SA each 7Cy. 250 × 420 sr reverse geared to sc. shafts British Polar Engines Ltd. Glasgow 12kn
6919605 6LWF BF9202 Df Esd Gc Pfd Rdr RT	**IL DONG No. 11** ex Han Il No. 11-76 **Jin Yang Fisheries Co. Ltd.** Dae Won Fisheries Co. Ltd. Busan South Korea	**842** 442 —	(KR)	**1969** Yamanishi Zosen K.K.—Ishinomaki (600) 56,14 9,63 3,785 49,61 9,61 6,41 2 dks	**M Fishing** Stern Trawler Ref In.548 2 Ha (1,8 1,8 × 1,8) ER Der 4(1)	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 13kn
6620436 6MHU BS-A-1154 Df Esd Gc Rdr RT	**IL JIN No. 3** ex Kum Ryong No. 7-81 **Eun Jong Hae** Busan South Korea	**199** 94 —	KR	**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (68) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.210 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V a.c. 7kn
6818423 HLLL BS-A-1583 Df Esd Pfd Rdr RT	**IL KWANG No. 6** ex Zenrin Maru No. 8-79 **Ha Dong Ok** Busan South Korea	**114** 48 —	KR	**1968** Tokushima Zosen K.K.—Fukuoka (732) 34,75 6,13 2,464 29,01 6,10 2,85 B 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.140 5 Ha (each 0,9 × 1,1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. 11,5kn

7024469 3FUB2 1461 5-85 Df Esd Gc Rdr RT	**IL SANTO** ex Pinguino-84 **Bridlington Vessels Inc.** Cargo Express (Ireland) Ltd. Panama Panama	T.Mk **1 017** 333 — **1 725** 923 2 026	✠**100A1** M 6/85-33mos ✠**LMC** ✠**Lloyd's RMC** EL N 1⅜"U2 FN 1551	**1970**-10 S.A. Juliana Const. Gijonesa —Gijon (194) 88,80 (BB) 12,55 —/5,246 80,27 12,50 6,81 Ba 19,2 F 10,7 2 dks rf nil 5BH WB185t	**M Refrigerated Cargo** 3 Ho 19,2 16,7 15,5 ER 3 TwD In.2 421 3 Ha (stl) (each 8,5 × 5,3) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 540 2 645bhp (1 946kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 2 × 200kW 440V 60Hz a.c.	MAN Cartagena 14kn
7220685 D8TU BSR-7 05752 RT	**IL SHIN** ex Hyo Am No. 1-78 **Sam Jung Shipping Co. Ltd.** Busan South Korea	**508** 308 755	KR	**1970** Hung Kuk Industrial Co. Ltd.—Seoul *48,59* 8,62 3,809 47,99 8,59 4,25 P 11,9 F 6,1 1 dk	**M General Cargo** G.930 B.902 1 Ha (22,4 × 4,7) Der 2(3)	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 64kW 440V a.c.	Osaka 11kn
8031639 D8XS BSR-8 06190 Esd Rdr RT	**IL SHIN No. 1** ex Young II-86 **Korea Asset Management Corp.** Ulsan South Korea	**1 133** 663 1 849	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 69,40 4,771 63,00 10,51 5,26 P 15,3 F 7,1 1 dk	**M Tanker** Chemical L.(oil) 2 270	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 60kW 445V a.c.	Changwon 13kn
8212752 D7UY BSR-8 35761 Df Esd Gc Rdr RT	**IL SHIN No. 2** ex Young II No. 2-86 **Korea Asset Management Corp.** Busan South Korea	**983** 538 1 358	KR	**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (265) 66,81 (BB) 11,03 4,211 61,02 11,00 5,21 P 19,9 F 8,3 1 dk	**M Tanker** Chemical 8 Ta ER L.1 281	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Ssang Yong Heavy Industries Co. Ltd. Gen 2 × 60kW 445V 60Hz a.c.	Hanshin Changwon 13kn
6416952 6MMI BF35882 Df Esd Gc Pfd Rdr	**IL WOO No. 12** ex Nikko Maru No. 8-72 ex Suzu Maru **Il Woo Fisheries Co. Ltd.** Busan South Korea	**229** 112 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (398) 43,57 7,52 38,10 7,50 3,36 P 18,3 B 8,0 F 6,8 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.327 3 Ha	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo	Kobe 10,75kn
7104037 D9FR BSR-7 05869 Rdr RT	**IL YEUN** ex Kenzan Maru-83 **Park Sang-Yeon** Busan South Korea	**199** 72 53	KR	**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (411) 28,30 8,64 2,591 25,00 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6819104 LQLZ Df Esd Gc Rdr RT	**ILA** **Pesquera Industria Inda Hermanos S.A.** Buenos Aires Argentina	**1 233** 565 1 300	BV	**1969** Ast. Construcciones S.A.—Vigo (76) 76,00 12,04 4,750 68,51 12,02 5,01 2 dks	**M Fishing** Side Trawler Ref 3 Ho ER In.1 620 Der 1(15) 1(8)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Hijos de J. Barreras S.A. Fuel 521,0t (d.o.)	Deutz Vigo 13kn
5259515 JWTV 14847 Df Esd Pfd Rdr RT	**ILA** ex Atlas-69 ex Nynes-65 **Willy Andreassen** Stokmarknes Norway	T.Mk **288** 144 548	(NV)	**1958** Thaules M/V A/S—Nygard (17) 44,33 8,56 3,366 39,73 8,53 4,68 2 dks rf nil	**M General Cargo** G.1 076 B.963 2 Ha (8,9 9,6 × 4,5) ER 3W Der 1(3) 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Fuel 76,0t (d.o.)	Kiel 9kn
7917458 EHWJ Df Esd Gc Pfd Rdr RT	**ILARGIA** **Pesqueras Echebastar S.A.** Las Palmas Spain	**1 203** 542 2 534	BV	**1980** Maritima de Axpe S.A.—Bilbao (119) 87,76 13,62 4,901 80,35 13,59 7,40 2 dks	**M Refrigerated Cargo** OSD 4 Ho ER 4 TwD In.3 192 4 Ha (stl) (each 4,2 × 5,0) ER Cr 3(3)	Oil 4SA 8Cy. 400 × 580 2 800bhp (2 060kW) Hijos de J. Barreras S.A. Gen 3 × 240kW 380V 50Hz a.c.	Deutz Vigo 14,75kn
7234765 IXQA Df Esd Gc Rdr RT	**ILARIA** ex Tinuas-87 ex West End-81 ex Germa Gracia-79 **Ripemar S.n.C.** Italy	**1 597** 1 146 2 950	NV RI	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/207) 84,16 13,62 5,309 77,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	Kiel 12kn
7347926 FZEJ 196571 Df Esd Gc Rdr RTm/h	**ILE AUX MOINES** **Cie. Generale de la Peche (GENEPECHE)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**750** 340 1 044	BV	**1974** S.I.C.C.Na.—St. Malo (130) 56,82 11,31 5,303 50,88 11,00 7,55 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 220V 50Hz a.c. Fuel 289,0t (d.o.)	Koeln 14,5kn
7328023 6VKI Df Esd Rdr RTm	**ILE AUX SERPENTS** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**285** 90 267	(BV)	**1973** Leninskaya Kuznitsa—Kiyev (Kiev) 34,60 8,11 3,38 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 810bhp (596kW) E made69 fitted74 Soc. Alsacienne de Const. Mec. (S.A.C.M.)	Mulhouse
7116884 DHDR 699 Df Esd Gc Pfd RTm/h/v	**ILE DE BATZ** ex Ile De France-82 ex Roswitha-78 **Partenreederei m.s. "Ile de Batz"** Reederei Horst Zeppenfeld G.m.b.H. & Co. K.G. Hamburg Federal Republic of Germany	T.Mk **999** 642 2 630	GL	**1972** Schiffswerft Korneuburg A.G. —Korneuburg (699) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 181 C. 181/20' 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM)	Mannheim 14,5kn
7725788 Df Esd Gc Rdr RTm/h/v	**ILE DE FRANCE** ex Karat-82 ex Magnolia-78 Launched as Karat **Partenreederei m.s. "Ile de France"** Hans-Peter Eckhoff Hamburg Antigua & Barbuda	**999** 715 2 937	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (838) 88,42 15,47 4,850 81,21 15,46 6,86 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 445 B.4 151 TEU 208 C. 208/20'	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H.	Kiel 14,75kn
5158709 TKSG 5235 Df RT	**ILE DE GROIX** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise Lorient France	**182** — 40	BV	**1960** Ch. & At. de la Perriere—Lorient (25007) *29,51* 7,68 28,94 7,66 3,36 1 dk RW	**M Ferry/General Cargo** —P Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 546bhp (402kW) Soc. Surgerienne de Const. Mec. Fuel (d.o.)	Poyaud Surgeres 12kn

5031509 JXMC 20328 Df Esd Gc Rdr RTv	**ILE DE KASSA** ex Navifor Norse-87 ex Scotiacliffe-76 ex Scotiacliffe Hall-74 ex Freja-72 ex Union-69 ex Cypress-68 ex Avery C. Adams-64 **P/R ANS Andship V** Bj. Ruud-Pedersen A/S Oslo Norway See Register of Offshore Units	**11 603** 6 201 —	NV ✠Classed LR until 27/3/75	**1958**-8 Canadian Vickers Ltd.—Montreal, P.Q. (271) 176,89 22,05 9,443 167,65 21,95 12,96 P 30,2 F 14,4 1 dk rf nil conv Bulk Carrier 75	**M Drilling Ship** Mchy.aft Cr 1(100) 1(35)	Oil 2SA 9Cy. 680 × 1250 6 800bhp (5 002kW) N.V. Werkspoor Amsterdam Gen 1 × 930kW 1 × 400kW 1 × 392kW 1 × 376kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 244,5t 12,5kn
7431076	**ILE DE L'EUROPE** ex S-26-72 ex LST 309 **Foramer S.A.** Dunkerque France	**3 337** 2 803 —		**1943** U.S. Naval Shipyard—Boston, Ma *94,19* 3,671 15,24 7,62 conv RoRo Cargo/Tank Landing Ship —	**TM Tender**	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grange
7504603 FNDP Df Esd Gc Pfd Rdr RT	**ILE DE LA REUNION** ex Degas-83 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (N26) 163,79(BB) 26,55 10,735 155,00 26,51 16,31 P - F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5kn
7053501 FHGU 48 Df Esd Gc Pfd Rdr RT	**ILE DE LUMIERE II** ex Manafoss-86 **Compagnie de Navigation Hebrido-Caledonienne S.a.r.l. (C.N.H.C.)** Mata-Utu Wallis & Futuna Islands (French)	T.Mk **1 998** 903 3 271 **3 004** 1 696 4 450	BV ✠Classed LR until 24/3/86	**1971**-5 Aalborg Vaerft A/S—Aalborg (194) 95,56 14,53 6,090/7,170 86,54 14,30 8,51 Ba 20,2 F 13,2 2 dks, 3rd dk fwd of mchy.space rf nil	**M General Cargo** Ref Ice strengthened 2 Ho 26,3 26,8 ER G.5 453 B.4 794 In.252 2 Ha (stl) (each 19,7 × 7,5) ER 2W Cr 3(5) Der 1(30) 2(5)	Oil 2SA 5Cy. 420 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 260kW 380V 50Hz a.c. Fuel 269,5t (d.o.)-10,0pd 14kn
5158723 6VJW Df Esd RT	**ILE DE PANTELLERIA** **Michel Adrien** Dakar Senegal	**117** 44 —	(BV)	**1961** Ch. Herbert & Heraud—Etel *23,54* 6,58 ... ... 1 dk	**Wood M Fishing** Side Trawler 1 Ho In.90 4 Ha (0,6 0,6 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9,5kn
5164784 Rdr RTm	**ILE DE SERK** ex Island Commodore-69 ex TRV 2-55 **Reeferships Ltd.** Road Bay Anguilla (British)	**195** 90 254		**1941** Rowhedge Ironworks Co. Ltd. —Rowhedge *30,00* 6,38 3,506 6,33 1 dk R rf 76 conv Torpedo Recovery 55	**M Ferry/General Cargo** 138P 1 Ho 7,3 1 Ha (7,3 × 3,9) 1W Der 1(1,5)	Oil 2SA 5Cy. 267 × 343 360bhp (265kW) E made58 fitted67 Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 7kW 230V d.c. Fuel 15,0t (d.o.) 10kn
8707068 JH3133 128478	**ILE DE VACANCE II** **Fujikyu Kogyo K.K.** Atami, Japan Shizuoka Pref.	**184** — 74		**1987** Sumidagawa Zosen K.K.—Tokyo (N61-48) 41,10 1,901 36,00 7,61 3,20 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 160 2 000bhp (1 471kW) Mitsubishi Heavy Industries Ltd. Sagamihara
7326594 JH2471 115102 Gc	**ILE DE VACANCES** **Fujikyu Kogyo K.K.** Atami, Japan Shizuoka Pref.	**184** — —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (681) 32,52 6,61 3,00	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan
7941980 FUWM	**ILE MANDJI** ex Ar Goat-78 **Societe d'Armement et de Transport (SOCATRA)** Nantes France	**780** 415 1 020	BV	**1964** At. & Forg. de l'Ouest—St. Nazaire 62,51 9,71 3,701 57,99 4,02 1 dk	**TM Tanker** L.(oil) 1 400	2 Oil 4SA each 8Cy. 185 × 200 800bhp (588kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 88kW 2 × 8kW 380V 50Hz a.c. 10kn
7504586 FNDF Df Esd Gc Pfd Rdr RT	**ILE MAURICE** ex Cezanne-83 **Compagnie Nouvelle de Navigation (C.N.N.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**13 928** 6 129 19 669	BV	**1977** Chantiers de l'Atlantique—St. Nazaire (M26) 163,79(BB) 26,55 10,734 155,00 26,51 16,29 P - F - 2 dks	**M RoRo/Container/General Cargo** Fixed-guides Quarter stern door & ramp (s) 4 Ho ER G.31 361 B.28 510 TEU 637 C.Ho 330/20' (40') C.Dk 307/20' (40') 7 Ha (stl) (6,4 12,7 6,4 12,7 12,7 12,7 12,7 × 8,0) 10 Wing Ha (stl) (12,7p&s × 2,6) (12,7p&s 12,7p&s 12,7p&s 12,7p&s × 5,4) ER Cr 2(40) 2(25)	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shaft 23 400bhp (17 212kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 3 × 960kW 1 × 150kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 474,5t (d.o.) 3 012,5t (hvf) 18,5kn
7348023 FZMT Esd Gc Rdr RT	**ILE TRISTAN** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**729** 330 1 727	BV	**1974** Con. Mec. de Normandie—Cherbourg (1) 53,98 11,00 5,335 50,50 10,83 7,90 2 dks	**M Fishing** Tuna Seiner 12 Wing Ho G.665	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel Fuel 184,5t (d.o.) 14kn
5162803 H05529 1200 5-82 Df Esd Rdr RTm/v	**ILEANNE** ex Irene-81 **Iramar Inc.** Panama Panama	**297** 143 495	(GL)	**1939** Hugo Peters—Wewelsfleth (21) *43,59* 7,52 2,934 7,47 3,10 P 8,3 RQD 16,5 F 4,6 1 dk R len 51	**M General Cargo** Ice strengthened 1 Ho 26,0 G.849 B.750 2 Ha 2W Der 2(1,5)	Oil 4SA 4Cy. 290 × 420 260bhp (191kW) NE 60 Maschinenbau Kiel A.G. Kiel Fuel 10,0t 7kn
6606296 Df Esd Rdr RTm	**ILEBO** ex Croix Du Sud-76 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**603** 291 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1352) 49,03 9,61 4,499 40,01 9,50 4,81 2 dks	**M Fishing** Side Trawler 1 Ho ER In.420 6 Ha (3,8 × 1,2) (1,5 × 1,3) (0,9 0,9 × 0,9) (2,7 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
7224693 Df Esd Gc Rdr RT	**ILEIGH** ex Merc Caribia-81 **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Maritime de Safi)** Casablanca Morocco	T.Mk **499** 326 1 290	(BV)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (321) 76,00 (BB) 12,30 3,474 68,03 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 243 B.2 947 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12kn

7521261 FTCZ Esd Rdr	**ILES DU PONANT** **Charles Allaire et Fils** Nantes France	**227** 133 325	BV	**1976** Soc. des At. Francais de l'Ouest—St. Nazaire (CA2) 31,98 7,50 2,845 30,00 6,99 3,56 1 dk	**M General Cargo/Tanker** 1 Ho 3 Ta ER G.200 L.(oil) 150 1 Ha (7,4 × 4,5) ER Cr 1(3)	Oil 4SA 5Cy. 150 × 150 reverse reduction geared to sc. shaft 149bhp (110kW) Soc. des Moteurs Baudouin Marseille 7kn
8314079 YQNJ Df Esd Gc Pfd Rdr RT	**ILFOV** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**3 798** 1 902 6 136 **5 934** 3 529 8 750	RNR	**1983** Santierul Naval Braila—Braila 130,66(BB) 17,71 6,600/8,100 121,19 10,19 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 10,0) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) Sulzer H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16,5kn
8313893 M-37681	**ILGA** ex Neftegaz 4-84 **U.S.S.R.** U.S.S.R.	**2 737** 821 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/04) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
5158802 CSPI LX-53-A Df Esd RT	**ILHA BRAVA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 168 —	✠Classed LR until 10/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (9) 45,47 8,03 3,830 40,01 8,01 4,04 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7350002 D4BP 027 Df Esd Gc Rdr RTh/v	**ILHA DE KOMO** ex Lindinger Hyacinth-78 **Government of The Republic of Cape Verde Islands (Comissao de Gestao de Transportes Maritimos de Cabo Verde)** Companhia Nacional de Navegacao "Arca Verde" Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 082 2 906	BV	**1973** Husumer Schiffsw.—Husum (1413) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
5158840 CSOZ LX-58-A Df Esd Gc RT	**ILHA DE SAO VICENTE** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**418** 211 325	✠Classed LR until 2/73	**1954**-2 Est. Nav. do Mondego—Figueira da Foz (19) 51,24 8,41 4,039 45,22 8,39 4,25 F 9,5 RW BK 178	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel 11,75kn
5158864 CSOG LX-43-A Esd Rdr RT	**ILHA DO FOGO** **Pescabrava Sociedade Armadora Pesca Ltda.** Lisboa Portugal	**339** 147 —	✠Classed LR until 7/72	**1948**-3 Cia. Uniao Fabril—Lisboa (125) 45,29 8,06 3,887 40,09 8,01 4,09 F 9,8 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 870bhp (640kW) NE 10/69 N.V. Werkspoor Amsterdam Gen 1 × 100kW 2 × 35kW 110V d.c.
5158876 CSVY LX-52-A Df Esd RT	**ILHA DO PICO** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 166 —	✠Classed LR until 7/72	**1951**-11 Est. Nav. de Viana do Castelo—Viana do Castelo (10) 45,47 8,03 3,918 40,01 8,01 4,07 RQD 19,9 F 10,1 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 350 × 535 720bhp (530kW) Mirrlees, Bickerton & Day Stockport 10,5kn
7432173 HO3747 1182 5-82 Df Esd Gc Pfd Rdr RT	**ILHA DO PORTO SANTO** ex Winni Helleskov-81 **Bouboulina Compania Naviera S.A.** George Kalafatis Panama Panama	**1 069** 712 2 595	**✠100A1** SS 6/86 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1487	**1977**-2 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1010) 79,81 13,11 5,182 72,50 13,01 7,50 F 9,8 1 dk & S dk rf 152 SF 3BH WB585T	**M General Cargo** OSD 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,4 14,3 × 9,3) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 775bhp (1 306kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 220/380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12,25kn
5158888 CSFX LX-37-A Esd RT	**ILHA FAIAL** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**356** 126 —	✠Classed LR until 18/8/72	**1942**-5 Cia. Uniao Fabril—Lisboa (112) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 8Cy. 270 × 500 850bhp (625kW) NE 11/68 N.V. Werkspoor Amsterdam Gen 2 × 35kW 1 × 17,5kW 110V d.c.
5158890 CSGE LX-36-A Df Esd RT	**ILHA GRACIOSA** **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**384** 172 245	✠Classed LR until 10/72	**1942**-4 Cia. Uniao Fabril—Lisboa (109) 45,17 7,65 3,836 40,16 7,62 4,20 F 9,5 1 dk BK 191	**M Fishing** Side Trawler 1 Ho 2W	Oil 4SA 7Cy. 320 × 380 sr geared to sc. shaft 560bhp (412kW) Ruston & Hornsby Ltd. Lincoln 10kn
7526235 1549	**ILHAM** ex Rantau I **P.T. Ilham Shipping Co. Ltd.** Jakarta Indonesia	**136** 87 152	KI	**1965** Djantra—Tandjung Priok ... ... 26,01 6,00 1,99 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 220 × 280 150bhp (110kW) E made59 fitted65 Kloeckner Humboldt Deutz Koln Gen 1 × 5kW 110V 6kn
6615742 CUYN LX-59-N Df Esd Gc Rdr RT	**ILHAVENSE** ex Altair-86 **Parceria Maritima Esperanca Ltda.** Lisboa Portugal	**1 140** 601 864	✠Classed LR until 3/69	**1968**-2 Est. Nav. de Viana do Castelo—Viana do Castelo (60) 62,46 10,88 4,852 54,72 10,51 7,29 2 dks RW rf 1219 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 385 × 580 1 795bhp (1 320kW) E made64 fitted68 MaK. Maschinenbau Kiel G.m.b.H Kiel Emy. propulsion by motoring M.E. driven generator Gen 2 × 240kW 1 × 200kW 230V d.c. Controllable pitch propeller
5158929 PUYB	**ILHEOS** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**760** 394 —	✠	**1910**-8 Ailsa SB. Co. Ltd.—Troon (226) *60,97* 9,78 9,73 1 dk & Shade dk R	**TS General Cargo**	T 6Cy. (2) 343 (2) 559 & (2) 914 × 610 Ailsa SB. Co. Ltd. Troon
7376367 5BYA 707611 Df Esd Gc Pfd Rdr RTv SatCom	**ILIAD** ex Jovian Lake-85 ex Ocean Ambassador-85 **Blue Whale Shipping Co. Ltd.** Limassol Cyprus Sat Comm ID 1100125/TREK	**39 995** 30 958 83 466	NV (Class cont.) NK	**1975** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (833) 243,49 35,31 14,314 233,00 35,26 19,00 F 18,6 1 dk	**M Tanker** 12 Ta ER L.(oil) 104 676 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 880kW a.c. Fuel-36,0pd 15,75kn

5158943 SYIN 2057	**ILIAS I** ex Craftio **E. Goumas & S. Contas** Piraeus Greece	**273** 212 —	(HR)	**1944** ....England 42,75 9,71 1,702 ... ... 1 dk	**TM Ferry**		2 Oil each 6Cy. 127 × 108 276bhp (203kW) Gray Marine Engine Co. Detroit, Mi Fuel 5,0t
7634903	**ILIDZA - I** ex Drac Roca VII-75 **"Ivan Milutinovic" PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** ....La Carraca 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft		Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
7634915	**ILIDZA - II** ex Drac Roca VIII-75 **"Ivan Milutinovic" PIM Preduzece za Vodne Puteve** Dubrovnik Yugoslavia	**204** 166 —		**1965** ....La Carraca 33,00 2,112 7,80 3,28 1 dk	**M Hopper Barge** Bottom doors Mchy.aft		Vee Oil 4SA 12Cy. 120 × 140 geared to sc. shaft 260bhp (191kW) Kloeckner Humboldt Deutz West Germany
6811449 Df Esd Gc Pfd Rdr RT	**ILIGAN CITY** ex Amami Maru-87 **Lotus Investment Inc.** William Lines Inc. Cebu City Philippines	**1 405** 615 807	NK	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (658) 83,09 12,02 4,114 74,99 11,99 5,49 2 dks	**M Ferry/General Cargo** 2 Ho G.539 2 Ha (stl) (8,2 × 4,0) (3,2 × 2,9) 4W Der 4(2)	513P	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) NE 79 Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 180kW 445V 60Hz a.c. Fuel 29,0t (d.o.) 87,0t (i.f.o.)-14,0pd 17kn
5085304 DUCE 221992 Rdr RTh	**ILIGAN EXPRESS** ex Daiwa Maru-75 **Iligan Bay Express Corp.** Manila Philippines	**994** 495 1 625	(NK)	**1961** Nagoya Zosen—Nagoya (164) 67,92 10,47 4,903 62,03 10,42 5,52 P 15,9 F 7,4 1 dk	**M General Cargo** 1 Ho 42,2 ER G.1 954 B.1 858 2 Ha (stl) (15,3 15,6 × 5,0) ER		Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V 60Hz a.c. Fuel 53,0t (d.o.)-3,5pd 10,75kn
5195628 DVWL 220178 Rdr RTm/h	**ILIGAN MERCHANT** ex Kowa Maru-73 **Iligan Bay Express Corp.** Manila Philippines	**994** 513 1 633	NK	**1960** Onomichi Zosen K.K.—Onomichi (68) 68,03 10,47 4,852 62,01 10,42 5,52 P 16,5 F 7,4 1 dk	**M General Cargo** 2 Ho 21,7 20,4 ER G.1 971 B.1 814 2 Ha (14,2 14,4 × 5,0) ER 4W Der 4(5)		Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 40kW 1 × 15kW 225V d.c. Fuel 51,0t (d.o.) 11kn
5325194 DVRL 213585 Rdr RT	**ILIGAN TRADER** ex Miyataka Maru-72 ex Shoho Maru-67 **Iligan Bay Express Corp.** Manila Philippines	**998** 620 1 630	NK	**1957** Kurushima Dockyard Co. Ltd. —Imabari (5) 66,32 10,22 4,757 64,42 10,19 5,41 P 18,3 F 9,2 1 dk RW	**M General Cargo** 2 Ho ER G.2 137 B.1 934 2 Ha (each 14,9 × 4,9) ER 4W Der 4(5)		Oil 4SA 6Cy. 435 × 640 1 300bhp (956kW) Ito Tekkosho Shimizu Gen 2 × 100kW 230V d.c. Fuel 84,5t 12,5kn
8423246 M-41595	**ILIM** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo		2 Oil ....
8024002 OUIQ D2829 Df Esd Gc Pfd Rdr RT	**ILIMMAASAQ** **Gronlands Hjemmestyre (Trawlerksomheden)** Godthab/Nuk Greenland (Danish)	*1 195* *358* 245	NV	**1982** Orskov Christensens Staalskibs. A/S —Frederikshaven (124) 57,08 (BB) 4,201 52,48 11,61 6,91 2 dks rf 1118 BK 254 conv Stern Trawler Fishing 85	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened 1 Ho ER In.679 1 Ha (stl) ER		Vee Oil 4SA 16Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 312kW 380V 50Hz a.c. Controllable pitch propeller
7230032 P3DE2 707959 Df Esd Gc Pfd Rdr RT	**ILION** ex Prometheus-87 ex Med Tradition-83 ex Kinyo Maru-79 **Advance Maritime Co. Ltd.** Atlantis Management Inc. Limassol Cyprus	**8 015** 6 293 14 503	NV (AB) (NK)	**1972** Hashihama Zosen—Imabari (312) 138,46 21,85 9,002 128,00 21,40 11,99 P 25,0 F 9,2 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.18 878 B.17 851 4 Ha (stl) (8,3 18,7 16,4 18,7 × 10,5) ER Der 3(22) 1(15)		Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 480bhp (6 238kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 324kW 440V 60Hz a.c. Fuel 90,0t (d.o.) 1 600,0t (hvf)-25,5pd 14kn
7208247 SV3436 13	**ILION** **Larco Societe Minere et Metallurgique S.A.** Prodromos Lines S.A. Chalkis Greece	**1 205** 1 147 1 991	GL	**1972** Frd. Krupp Schiffsw.—Duisburg (509) 85,02 11,41 3,001 85,02 11,31 4,88 1 dk	**TM General Cargo Barge** Mchy.aft G.2 695		2 Vee Oil 4SA each 16Cy. 140 × 180 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim 2 Directional propellers Fuel 12,0t (d.o.) 9kn
5415119 YTGI Df Esd Gc Pfd Rdr RTh	**ILIRIJA** ex Bornholmerpilen-71 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**2 196** 987 870	JR (BV)	**1963** Jos. L. Meyer—Papenburg (516) 80,45 14,43 4,109 73,41 14,41 5,31 P 15,6 B 5,2 F 13,5 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** Bow & stern doors	OSD 900P	2 Oil 4SA each 8Cy. 400 × 580 3 960bhp (2 913kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 172,5t (d.o.) 15kn
6424014 5B2320 367268 Esd Gc Rdr RTm/h/v	**ILIYANA** ex Francis-87 ex Franciska Schulte-85 ex Friederike Ten Doornkaat-73 **Sun Coast Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**2 947** 1 809 4 310	GL	**1964** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (126) 94,29 14,05 —/6,751 85,91 14,00 8,74 P 51,3 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho 28,5 29,2 ER G.5 816 B.5 448 2 Ha (stl) (each 20,1 × 7,0) ER 8W Der 1(25) 8(3-5)		Oil 4SA 7Cy. 520 × 740 2 700bhp (1 986kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 168kW 1 × 63kW 440V 60Hz a.c. Fuel 305,0t (hvf) 14,5kn
5080366 LMPO 18195 Df Esd Rdr RT	**ILJANA** ex Rytind-77 ex Bjorgstein-74 ex Corona-73 **P/R Iljana** Villy J. Jacobsen Mo Norway	*672* *284* 660	GL	**1956** Husumer Schiffsw.—Husum (1096) 59,82 9,45 3,302 53,40 9,40 5,03 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 404 B.1 265 1 Ha (stl) (25,3 × 4,6) ER 4W Der 4(1,75)		Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 70,0t (d.o.) 10,5kn
8504947 DIZZ Df Esd Gc Rdr RTm/v	**ILKA** **Reederei Thordsen m.s. "Ilka" KG** Heinrich Thordsen K.G. Husum Federal Republic of Germany	*1 366* *410* 1 300	GL	**1985** Husumer Schiffsw.—Husum (1498) 71,81 11,33 3,225 67,32 11,31 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,4 ER G.2 477 1 Ha (stl) (41,3 × 9,0) ER		Oil 4SA 6Cy. 270 × 400 799bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
8211198 DNIR 13732 Df Esd Gc Pfd Rdr RTm/h/v	**ILKA** **Alfred Hartmann Schiffahrts K.G. m.s. "Ilka"** Reederei Alfred Hartmann KG Emden Federal Republic of Germany	**999** 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co.K.G. Schiffsw.—Hamburg (907) 87,97 (BB) 11,33 4,668 85,37 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER		Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn

5158967 PKMR 1611/L	**ILKE** **P.T. Pelajaran Rakjat Indonesia (PERINDO)** Surabaya Indonesia	**399** 241 610	(KI)	**1955** Vereenigde Prauwen Verer —Tandjung Priok (420) 55,38 9,22 2,921 51,69 9,20 4,91 1 dk & S dk	**M General Cargo** OSD Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,75kW 110V Fuel 43,5t 8kn
7389950 4787 Rdr RTv	**ILKER KARTER** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**456** 208 180		**1980** Denizcilik Bankasi T.A.O.—Halic, Istanbul (194) 58,22 11,00 2,401 52,81 10,61 3,61 2 dks	**TM Ferry**	2 Oil 4SA each 8Cy. 210 × 300 reduction geared to sc. shafts 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8010635 EAXC Df Esd Gc Pfd Rdr RT	**ILLA DE ONS** **Naviera Ons S.A.** Celtic Maritime Services S.A. Vigo Spain	**1 459** 975 2 149	BV	**1981** Ast. y Talleres Celaya S.A.—Bilbao (180) 69,91 13,62 3,601 65,61 13,61 5,41 1 dk	**M General Cargo** CSD Ice strengthened 1 Ho ER G.2 735 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 216 × 216 geared to sc. shaft 1 776bhp (1 306kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi
6926385 UERO M-29054 Df Esd Gc Rdr RT	**ILLARION RYABIKOV** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5159002 SWAE 5588 Df Esd Gc Rdr RTv SatCom	**ILLIRIA** **New Frontier Cruises Ltd.** Piraeus Greece Sat Comm ID 1130413/SWAE	**3 751** 1 968 965	AB (RI)	**1962** Cant. Nav. Pellegrino—Napoli (116) 101,40 14,66 5,023 87,94 14,61 9,02 3 dks RW rf 152 conv Passenger/General Cargo 77	**TM Passenger Ship** CSD 198bth P 1 Ho 16,4 B.649 1 Ha (5,1 × 2,9) 2W Der 2(3)	2 Oil 2SA each 6Cy. 480 × 640 5 820bhp (4 281kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 18kn
7207619 EBYZ Df Esd Gc Pfd Rdr RT	**ILLUMBE** **Ricardo Lopez Gomez** La Coruna Spain	**205** 85 —	(BV)	**1972** S.L. Ardeag—Bilbao (64) 34,22 28,61 6,19 3,71 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 5Cy. 315 × 480 Duvant 500bhp (368kW) Carmelo Unanue Zumaya Fuel 79,5t (d.o.) 10kn
7832165 WYC8 127 596732	**ILLUSION** **David I. Green** Corpus Christi, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7422427 GWAM 365788 Df Esd Rdr RT	**ILLUSTRIOUS** ex Benvolio-86 ex Olivia-76 Launched as Devotion **Andrew Mark Ritchie** Peterhead United Kingdom	**164** 63 107		**1976** Berwick Shipyard Ltd.—Berwick (1003) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 720bhp (530kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 10,75kn
5416553 SV3536 2971	**ILLYRIA II** ex Marina-85 **Harry Kontopoulos** Piraeus Greece	**431** 204 —	(GL)	**1963** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1104) 46,82 8,03 2,299 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 1 680bhp (1 236kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.)
7607077 PLXA Esd Rdr RT	**ILMAMUI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** Hjorungavaag Verksted A/S —Hjorungavaag (27) 59,92 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (stl) (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
6914033 ESIZ M-30275 Df Esd Gc Pfd Rdr RT	**ILMEN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1969** VEB Volkswerft Stralsund—Stralsund (255) 81,97 13,64 5,157 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta G.163 In.1 075 L.10 4 Ha (stl) (1,5 × 1,9) (2,6 2,6 2,6 × 2,6) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7436519 UZJB M-12417	**ILMENIT** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** ..........U.S.S.R. 33,96 7,09 2,509 3,66 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5411759 UEYE M-17110 Df Esd Gc Rdr RT	**ILMENLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (276) 102,29 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER B.4 751 4 Ha (stl) (10,5 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7361489 V2AG Df Esd Gc Rdr RTm/h/v	**ILNI** ex Boknis-86 **Schiffsbetriesgesellschaft m.b.H. m.s. "Ilni"** Albert Hauschildt Hamburg Antigua & Barbuda	T.Mk **499** 293 1 530	GL	**1976** Stader Schiffsw. G.m.b.H.—Stade 82,15 12,96 4,176 72,32 12,81 7,01 F 4,0 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 33,6 ER G.4 038 B.3 735 TEU 95 C. 95/20' 3 Ha (stl) (14,3 18,5 12,5 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 950bhp (1 434kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 65,5kW 1 × 42,5kW 400V 50Hz a.c. 13,5kn
7025372 OBPM Df Esd Gc Rdr RT	**ILO** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**8 621** 6 116 13 450	**✠100A1** SS 1/81 **✠LMC** EL Bt 2$\frac{1}{16}$"U2 FN 4717	**1972**-6 SIMA Servicio Industrial de la Marina—Callao (7) 153,88 20,48 9,386 144,56 20,41 12,22 F 23,5 3 dks rf nil 7BH WB2251t incl. DTf328t	**M General Cargo** CSD Ref 5 Ho 11,8 18,8 20,8 26,4 20,8 ER 10 TwD G.19 563 B.18 082 In.561 5 Ha (stl) (7,0 12,8 12,8 18,2 10,4 × 6,5) ER 12W Cr 1(3) Der 2(50) 6(10) 6(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 380kW 450V 60Hz a.c.
7311070 Rdr RT	**ILOCOS EXPRESS** ex Shinsen Maru No. 2-80 **Minwood Shipping Corp.** Manila Philippines	**998** 520 2 032		**1967** Fukushima Zosen Ltd.—Matsue (220) 71,30 10,55 4,852 64,98 10,52 5,52 1 dk	**M General Cargo** 1 Ho ER G.2 160 B.2 055 1 Ha (32,6 × 6,0) ER 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 16kW 220V a.c. Fuel 63,0t-4,0pd 11,5kn

7503946 DVTT MKT-0 00007 Rdr RT	**ILOILO CITY** **Philippine National Oil Co.** **(PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**1 242** 1 004 2 304	(AB)	**1976** Bataan Shipyard & Eng. Co. Inc. —Mariveles (2) 67,67 15,88 3,122 66,45 15,85 3,69	**TM Tank Barge** Mchy.aft L.(oil) 286	2 Vee Oil 2SA each 12Cy. 146 × 146 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 140kW 1 × 12,5kW 220V 60Hz a.c. 8,5kn
7606982 PLXD Esd Rdr RT	**ILOLUTA** **P.T. Pelayaran Nasional** **Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Bolsones Verft—Molde (251) 59,92 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7917367 H8JV 10247 -80B Df Esd Gc Rdr RTm/h/v	**ILONA** **Alliance Lines (Panama) S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**30 502** 21 243 54 615	BV RNR	**1980** Intreprinderea Constr. Navale Constantza—Constantza 219,82 32,19 12,402 205,37 32,11 17,00 P 32,4 F 18,9 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 16,5 28,4 18,9 26,8 17,0 29,4 18,1 ER G.75 696 B.69 178 HeCls. ptB 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 358,0t (d.o.) 2 401,5t (hvf)-50,5pd 15,75kn
5152121 DVOI/ H9RC 11824 -82A Df Esd Gc Pfd Rdr RTm/h/v	**ILONGO** ex Elsborg-85 ex Clearwater Bay-81 ex Aurore-81 ex Hoegh Aurore-72 **Borgships Inc.** Dannebrog Rederi A/S Manila Philippines	**2 943** 1 486 4 129	NV	**1959** Drammen Slip & Verk.—Drammen (43) 116,19 16,03 6,451 107,83 15,98 8,11 P 41,2 F 13,2 2 dks rf 102 conv Ref General Cargo 74	**M Livestock Carrier** Ref 4 Ho G.9 401 B.8 665 In.981 4 Ha (stl) (8,3 17,3 17,3 × 6,7) (4,8 × 5,5) 12W Der 1(30) 1(20) 8(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 160kW 440V 60Hz a.c. Fuel 810,0t (hvf) 15kn
7611767 PLXB Esd Rdr RT	**ILOSANGI** **P.T. Pelayaran Nasional** **Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1977** Hasund Smie & Sveiseverk A/S —Ulsteinvik (20) 59,92 3,652 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 7,0) (12,9 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
5159117 YTGN RT	**ILOVIK** **Splitska Plovidba** Split Yugoslavia	T.Mk **499** 159 623 **719** 385 1 015	JR (BV)	**1961** Brodogradiliste "Losinj"—Mali Losinj (620/1) 53,50 9,05 3,404/4,501 47,48 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 304 B.1 226 2 Ha (each 8,6 × 5,4) ER 2W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted60 B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 72kW 220V Fuel (d.o.) 9kn
7329819 URIA M-28258	**ILPYR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7800734 SGMP Df Esd Gc Pfd Rdr RT	**ILSE** **P/R for m.t. "Ilse"** OT Shipping AB Skarhamn Sweden	**7 852** 4 672 12 702	NV	**1979** Lodose Varv A/B—Lodose (177) 142,42 17,84 8,621 136,58 17,81 11,10 P - F - 1 dk rf 51	**M Tanker** Chemical Ice strengthened 12 Ta ER L.17 546	Oil 4SA 8Cy. 400 × 480 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 608kW 440V 60Hz a.c. Thw. thrust propeller fwd 14,5kn
7128368 V2CW 2050 Df Esd Gc Rdr RTm/h/v	**ILSE L** ex Hella-87 ex Gazelle-82 **Partenreederei m.s. "Ilse L"** Hamburg Antigua & Barbuda	*1 937* *986* 2 452	GL	**1971** Schiffsw. Scheel & Johnk—Hamburg (461) 76,99 12,91 4,052 65,36 12,81 8,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,4 ER G.4 045 B.3 949 TEU 109 C. 109/20' (40') 1 Ha (stl) (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 700bhp (1 250kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 176kW 1 × 32kW 220/380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5kn
8212805	**ILUMINADA** **Compania Pesquera Vikingos** **de Colombia S.A.** Cartagena Colombia	**133** 103 —		**1982** Desco Marine—St. Augustine, Fl (F314) — 22,86 6,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5159246 ISGB 44	**ILVANIA** **Marittima Commerciale Elbana** **di Mario Bolano e C.**	**372** 211 —	(RI)	**1919** Arsenale del Lloyd Triestino—Trieste 42,98 7,93 41,92 7,88 3,28 1 dk R	**M General Cargo** 2 Ho	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 57 Kloeckner Humboldt Deutz Koeln
8517097	**ILYA ERENBURG** **U.S.S.R.** U.S.S.R.	**10 900** 6 000 16 400	RS (Class cont.)	**1987** R.O. Brodogradiliste "3 Maj"—Rijeka (645) 151,52 9,002 142,63 22,41 12,17 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia
7906992 UJNH M-31302 RT	**ILYA ILYIN** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1979** VEB Volkswerft Stralsund—Stralsund (491) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6707442 USOG M-27905 Df Esd Gc Rdr	**ILYA KATUNIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 334	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/17) 83,11 13,85 5,501 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.269 In.1 496 5 Ha (stl) (1,9 4,8 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn

6915685 **ILYA KULIK** UYHW M-29931 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Odessa U.S.S.R. RT	T.Mk **5 630** 2 681 — **8 874** 4 576 13 805	RS	**1968** Kherson Shipyard—Kherson 152,81 20,63 7,800/9,367 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 9,8 × 9,7) (14,4 14,4 × 10,9) ER (14,4 × 10,9) Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
7511591 **ILYA MECHNIKOV** UGTY M-33421 **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Df Esd Gc Pfd Vladivostok U.S.S.R. Rdr RT	**6 999** 3 249 5 880	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/11) 139,60(BB) 18,04 7,781 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,4 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7643875 **ILYA NEDBAYLOV** EKGM M-32530 **U.S.S.R.** Vanino U.S.S.R.	**246** 103 52	RS	**1976** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
6702911 **ILYA REPIN** UYJA M-27615 **U.S.S.R. -"Azcherryba"** Df Esd Sevastopol U.S.S.R. Gc Rdr RT	**5 418** 2 301 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 9W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7529653 **ILYA SELVINSKIY** UHMS M-32835 **U.S.S.R. -Soviet Danube Shipping Co.** Df Esd Gc Rdr Izmail U.S.S.R. RT	**3 587** 1 740 4 100	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.4 900 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7010092 **ILYA ULYANOV** UQRT M-30362 **U.S.S.R. -Baltic Shipping Co.** Df Esd Leningrad U.S.S.R. Gc Pfd Sat Comm ID 1400704/UQRT Rdr RTv SatCom	T.Mk **5 627** 3 092 — **9 323** 5 378 13 150	RS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (314) 151,54 20,35 —/7,641 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 511 5 Ha (stl) (12,1 12,1 12,1 × 11,8) (10,3 × 9,9) ER (10,3 × 9,9) 4W Cr 6(5) Der 1(60) 4(5-8)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 368kW Fuel 370,0t (d.o.) 1 183,5t (hvf) 18,5kn
7729863 **ILYA VOLYNKIN** EMZQ M-35189 **U.S.S.R. -"Dalryba"** Df Esd Mago U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7224459 **ILYICH** UPWX ex Stena Baltica-83 ex Skandia-83 M-40175 ex Bore I-80 Df Esd **U.S.S.R. -Baltic Shipping Co.** Gc Pfd Leningrad U.S.S.R. Rdr Sat Comm ID 1400777/UPWX RTm/h/v SatCom	T.Mk **12 281** 4 098 1 775	RS ✠Classed LR until 16/12/83	**1973**-3 Oy Wartsila Ab—Turku/Abo (1199) 128,02(BB) 22,05 5,919 115,80 22,00 13,52 B 96,1 3 dks, 4th dk fwd of mchy. space rf 305	**TM Passenger/RoRo Cargo/Ferry** 377bth 823dk P Bow door Stern door Ice strengthened	4 Oil 2SA each 9Cy. 400 × 480 sr geared to sc. shafts 18 000bhp (13 240kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 628kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 691,0t (d.o.)-71,0pd 22kn
7015212 **ILYICHYOVO** UQGF M-17284 **U.S.S.R. -Lithuanian Shipping Co.** Df Esd Gc Rdr Klaypeda U.S.S.R. RT	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (251) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6914021 **ILYICHYOVSK** ESXN M-30284 **U.S.S.R. -"Azcherryba"** Df Esd Ilyichyovsk U.S.S.R. Gc Pfd Rdr RT	T.Mk **2 177** 746 1 288	RS	**1969** VEB Volkswerft Stralsund—Stralsund (257) 82,05 13,64 5,301 73,00 13,59 9,53 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 094 L.10 4 Ha (2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7230006 **ILYICHYOVSK** **U.S.S.R.** Df Esd Nakhodka U.S.S.R. Gc Rdr RT	**1 583** 490 265		**1972** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0008) 74,00 14,03 3,048 69,63 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 18,0 Mchy.aft	Oil 4SA 8Cy. 300 × 450 1 700bhp (1 250kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 780kW 1 × 300kW 1 × 75kW d.c. 7,5kn
6726979 **ILYINSK** UHAC M-17217 **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Df Esd Gc Rdr Kholmsk U.S.S.R. RT	**2 723** 1 302 3 930	RS	**1967** Nystads Varv Ab —Uusikaupunki/Nystad (243) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 166 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7646578 **IM. 60-LETIYA OKTYABRYA** UUXB M-12523 **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn

5004491 ODKZ 82772 Df Esd Rdr RTh	**IMAD A** ex Ashraf-80 ex Agais-75 **Gloria Maftoum** Beirut Lebanon	**390** 263 722	HR (GL)	**1958** Schiffsw. W. Holst—Hamburg (219) 51,97 9,05 3,431 46,00 9,01 3,81 P 9,8 F 5,8 1 dk RW rf 914	**M General Cargo** Ice strengthened 1 Ho 27,9 ER G.894 B.850 2 Ha (14,8 8,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 1 × 4,5kW 110V Fuel 25,5t (d.o.) 9,5kn
5069128 ODFX T69 Df Esd Gc Pfd Rdr RT	**IMAD S** ex Ville de Port Louis-79 ex Chateau Lafite-69 ex Linda Scarlett-61 **Mohamed Ali Mohamed Dib Al Sawalhi** Tripoli Lebanon	**2 360** 1 091 3 846 **3 444** 2 044 5 008	BV	**1958** Norderwerft Koser & Meyer —Hamburg (834) 102,01 14,56 6,097/7,182 93,02 14,51 8,79 F 13,5 2 dks RW	**M General Cargo** Wine 3 Ho 13,4 18,9comb. 18,9comb. ER G.6 825 B.6 315 L.340 5 Ha (stl) (8,3 7,6 8,3 5,8 7,6 × 6,1) ER 10W Der 1(25) 10(5)	2 Oil 4SA each 8Cy. 385 × 580 geared to sc. shaft 3 130bhp (2 302kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 100kW 440V 60Hz a.c. Fuel 363,5t 14,5kn
6509979 JK2236 95763	**IMAFUKU MARU No. 5** **Imafuku Kaiun Y.K.** Tokuyama, Japan Yamaguchi Pref.	**198** — —		**1964** Ikeda Zosen K.K.—Kinoe (66) *27,59* 7,45 27,01 7,40 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 380 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osaka 9kn
7110488 OVYX H500 Esd Rdr RT	**IMAK** **Axel M. O. O. Lundblad** Esbjerg Denmark	**149** 85 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (40) 29,72 6,81 2,750 26,01 6,79 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8303563 TG577 RT	**IMAM MEZRI** **Societa Tuniso-Italiana di Pesca - (STIPEC)** La Goulette Tunisia	**190** 86 —		**1984** Cant. Nav. A. Stabile—Trapani (57) 32,31 7,22 24,52 7,00 3,18 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 012bhp (744kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
7207279 Esd Rdr RTm	**IMAM No. 1** ex N. R. Glyde-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (114) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7207281 Esd Rdr RTm	**IMAM No. 2** ex N. R. Harris-83 **IMAM Fishing Ltd.** Bangladesh	**184** 123 35		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (116) 23,32 6,53 3,92 B & F 12,8 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 10,9 In.99 1 Ha (stl) (1,8 × 1,8) Der 1(3)	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 90kW 415V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.) 10kn
7314307 Df Esd Gc Pfd Rdr RTv SatCom	**IMAM No. 3** ex Shoshin Maru No. 20-84 **IMAM Fishing Ltd.** Bangladesh	**194** 69 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1206) 41,84 7,42 2,801 36,66 7,40 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
5194961 S2MV Esd RT	**IMAN** ex King Petrel-79 ex Hugo-75 ex Salto-66 ex Hugo-65 ex Kota Mas-64 ex Giang Bee-59 ex Lamongan-58 ex F. Amnuputty-51 **Omar Shipping Co. Ltd.** Interocean Agencies Ltd. Chittagong Bangladesh	**570** 300 465	(AB) (GL)	**1946** Albina Eng. & Mach. Works —Portland, Or (233) 55,20 8,87 2,591 8,82 3,20 P 21,4 F 9,2 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 4SA 6Cy. 305 × 380 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 35,5t 8,5kn
8520848	**IMANOL TOXU** **Ondar Agoa** Spain	*189* — 140	BV (Class cont.)	**1987** Ast. Zamacona S.A.—Bilbao (126) 3,152 25,71 7,71 5,21	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 543bhp (399kW) Alpha Cons. Echevarria Spain
6926397 UFZF M-27397 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	RS	**1967** ..............U.S.S.R. 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.157 In.1 296 6 Ha (stl) (1,5 1,5 × 1,3) (1,6 × 1,6) (1,3 1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7035286 UOYL M-28890 Df Esd Gc Rdr RT	**IMANT SUDMALIS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 754** 545 1 660	RS	**1968** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6854740 UOSO M-24072	**IMANT SUDMALIS** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**368** — 155	RS	**1960** ..............U.S.S.R. 44,40 9,48 3,520 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12,5kn
7040566 UEGG M-24804	**IMANTA** **U.S.S.R. -"Azcherryba"** Zhdanov U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
8511421 OXFU 3042 Rdr RT	**IMAQ-FISK** **Imaq Fisk ApS** Sisimiut Greenland (Danish)	*296* *88* —	NV	**1986** Herfjord Slipp & Verksted A/S —Revsnes (43) 27,61 8,01 — 24,21 3,92 2 dks rf 1092	**M Fishing** Side-fishing Ref Ice strengthened In.180	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 120kW 380V 50Hz a.c.
8513015 JBIN 129376 Df Esd Gc Rdr RTv SatNav SatCom	**IMARI** **Y.N. Kisen** Imari, Japan Saga Pref. Sat Comm ID 1203645/JBIN	*36 098* *21 824* 65 716	NK	**1986** Namura SB. Co. Ltd.—Imari (885) 225,79(BB) 32,26 12,823 217,02 32,21 17,81 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 7 Ha (stl) (16,6 × 13,2) (16,6 16,6 16,6 16,6 16,6 16,6 × 14,8) ER	Oil 2SA 6Cy. 620 × 2150 10 450bhp (7 687kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 13,5kn

8032267 JK4199 122249	**IMAYOSHI MARU No. 12** **Naikai Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 122 —		**1980** Ishida Zosen K.K.—Ushimado (143) ... ... 43,01 7,80 3,41 1 dk	**M Tanker**	Oil Japan
5159351	**IMBUHY** **Companhia Cantareira e Viacao Fluminense** Rio de Janeiro Brazil	**480** 216 —	✠	**1926**-12 J. I. Thornycroft & Co. Ltd. —Southampton (1060) *55,45* 12,96 ... ... 1 dk R	**S Ferry** —P	C 8Cy. (4) 298 & (4) 629 × 406 J. I. Thornycroft & Co. Ltd. Southampton 1 propeller aft, 1 fwd
7819644 WZC2 367 596653 Esd Gc Pfd Rdr RT	**IMCO 2** **Halliburton Co.** Morgan City, La United States of America	**292** 198 650	AB	**1978** Halter Marine Inc.—Lockport, La (715) 49,33 11,89 3,353 47,33 11,59 3,97 F 15,3 1 dk conv Deck Cargo Supply Ship 87	**TM Fishing** Shellfish	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12k
5159363 TCFD 863 RTv	**IMDAT** ex Themistocles ex Alexandra D. ex Ginette ex Oeillet ex Carmen ex Duchess of York **Sevki Hantal** Istanbul Turkey	**284** 144 420	✠Classed LR until 10/05	**1893**-11 Cook, Welton & Gemmell—Hull (106) *30,82* 6,96 ... ... 1 dk R conv Side Trawler Fishing —	**Iron M General Cargo**	Oil 2SA 3Cy. 245 × 285 NE 33 H. Widdop & Co. Ltd. Keighley
6919693 TCXY 4031 RTv	**IMDAT OKAN** ex Kulacoglu-80 **Okan Denizcilik ve Ticaret A.S.** Mersin Turkey	**499** 289 955	(AB)	**1970** Gesan Tersanesi—Sutluce, Istanbul (6) 58,27 9,02 3,728 52,28 9,00 4,17 P 12,8 F 6,1 1 dk	**M General Cargo** 2 Ho ER G.1 019 B.991 2 Ha (stl) ER Der 2(1,5)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) Stork-Werkspoor Diesel B.V. Amsterdam Fuel 40,5t (d.o.) 8kn
6922963 EOQT M-29855 Df Esd Gc Rdr RT	**IMENI 61 KOMMUNARA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7941526 INLK 443	**IMERA** **Salvatore Palmisano** Palermo Italy	**117** 52 —		**1972** Cant. Nav. A. Giorgetti—Viareggio 27,41 6,23 2,831 22,00 6,20 2,90 1 dk	**M Fishing**	Oil 4SA 4Cy. 222 × 292 548bhp (403kW) Lister Blackstone Marine Ltd. Dursley
6726981 ENHB M-29744 Df Esd Gc Pfd Rdr RT	**IMERETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1967** VEB Volkswerft Stralsund—Stralsund (221) 81,95 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (stl) (2,2 × 1,8) (1,3 × 1,3) (2,5 × 2,2) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V d.c. Controllable pitch propeller 14,25kn
7425792 YIMH Esd Gc Rdr RT	**IMHEJRAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**662** — 386	✠**100A1** tug ✠**LMC** EL J 1⅛"U2 FN 677	**1975**-8 Towa Zosen K.K.—Shimonoseki (477) 45,70 11,03 4,611 41,23 11,00 5,41 F 26,0 1 dk rf 610 3BH WB106T	**M Tug**	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 3 × 230kW 385V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft
				SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87		
7733008 WYC4 022 585222	**IMIGRANTE** **Boat Imigrante Inc.** New Bedford, Ma United States of America	**145** 103 —		**1977** Bender Welding & Machine Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A
7383102 CNBY 6-646 Df Esd Gc Pfd Rdr RTv	**IMILCHIL** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 563** 4 215 9 634	BV ✠Classed LR until 2/5/80	**1976**-3 Drammen Slip & Verk.—Drammen (82) 144,76(BB) 18,04 9,018 134,75 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 920 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 249,5t (d.o.) 1 471,5t (hvf)-46,0pd 18,5kn
5146017 Df Esd RT	**IMKE C** ex Imke von Ahn-85 ex Mehetal-75 ex Heinz Schriewer-66 Nigeria	**245** 122 400	(GL)	**1941** Stader Schiffsw.—Stade (141) 42,47 7,01 2,820 42,42 3,15 P 9,2 F 5,5 1 dk len 49	**M General Cargo** 1 Ho 27,5 G.623 2 Ha 2W	Oil 4SA 6Cy. 280 × 450 200bhp (147kW) Humboldt-Deutzmotoren Koeln-Deutz 8,5kn
8202604 ELDI6 7491 Df Esd Gc Rdr RTm/h/v	**IMKENTURM** **VTG Supply Boat Liberia Inc.** VTG Vereinigte Tanklager und Transportmittel G.m.b.H. Monrovia Liberia	**743** 265 956	GL	**1983** Teraoka Shipyard Co. Ltd.—Nandan (217) 57,00 12,07 4,220 51,80 12,01 4,75 B & F 19,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil with clutches, flexible couplings & s reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
7309857 WT9972 289404 Rdr RT	**IMM TENDER** ex Coastal Seahorse-80 ex W. J. Levy-77 **International Mooring & Marine Inc.** Morgan City, La United States of America	**178** 85 —		**1962** American Marine Corp.—New Orleans, La (827) 2,490 36,53 9,76 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
8429848 PEVR 18 Rdr RT	**IMMANUEL** **Gebrs. A. & W. H. Kroon** Urk Netherlands	*115* *35* —		**1968** Jacht-en Scheepswerf M. Veldthuis —Groningen (221) 29,85 — 26,73 6,41 3,15 1 dk len & widened 87	**M Fishing**	Oil Stork-Werkspoor Diesel B.V. Netherlands

8111867 DIKF 13780 Df Gc Pfd RTm/h/v	**IMMANUEL KANT** **Partenreederei m.s. "Immanuel Kant"** Bernhard Schulte Hamburg Federal Republic of Germany	**12 178** 7 069 16 228	GL	**1983** Jos. L. Meyer—Papenburg (603) 158,91 21,34 9,814 149,16 21,30 14,13 F 16,5 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Pressurised Ref Ice strengthened 3 Ta (stl) ER L.(gas) 15 364	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 1100kW 440V 60Hz a.c. 15kn
5159430 Y4FE Df Esd RT	**IMMER BEREIT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**253** 108 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,25 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 45,5kW 115V d.c. 1 × 21,5kW 10kn
8008838 EAAO Df Esd Gc Rdr RT	**IMOLA** ex Tony Labiad-84 ex Imola-83 **Navicar S.A.** Vigo Spain	**973** 369 1 626	BV GL	**1981** Construcciones Navales P. Freire S.A.—Vigo (156) 88,02 18,57 4,201 77,50 18,00 15,50 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 300bhp (2 427kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller 15,75kn
7432329 CNBZ Df Esd Gc Rdr RTm/h/v SatNav	**IMOUZZER** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**7 178** 4 091 9 138	BV	**1977** Drammen Slip & Verk.—Drammen (86) 144,46(BB) 18,04 8,897 133,76 18,01 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 19,2 20,6 ER 22,1 19,8 11 TwD In.10 722 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 520kW 450V 60Hz a.c. Fuel 249,5t (d.o.) 1 471,5t (hvf)-46,0pd 18,5kn
7411416 DVBD M.T-0 00042 Df Esd Gc Pfd Rdr RT	**IMPALA** ex Jo Sailor-84 ex Joy Sailor-80 ex Bow Sailor-78 **Vigor Shipping Co. Inc.** Winterport Tankers (Winterport Ship Management B.V.) Manila Philippines	**1 588** 1 184 3 100	NV	**1976** Karmsund Verft & M/V A/S—Haugesund (17) 83,06 13,01 6,609 76,08 12,98 6,91 P - 1 dk	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 700	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 133kW 220V 50Hz a.c. Fuel 175,0t (d.o.)-9,0pd 13kn
7200594 517103	**IMPALA** **Jacobsen Alaska Inc.** Seattle, Wa United States of America	**296** 201 —		**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (441) 3,277 47,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Oil 2 250bhp (1 655kW) .... Fuel (d.o.)
7707968 3ERT4 Df Esd Gc Rdr RTm/h/v	**IMPALA I** ex Atalanta-86 ex Neugraben-86 ex Merced II-85 ex Neugraben-82 ex Merzario Emilia-79 ex Neugraben-78 **Atalanta Shipping S.A.** Hamburg Panama	T.Mk **3 747** 2 133 7 005 **7 001** 4 773 9 302	GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (1401) 124,26(BB) 20,05 7,020/8,151 110,83 20,01 11,71 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 65,0 ER 1 TwD G.13 845 B.13 266 TEU 555 C.Ho 270/20' (40') C.Dk 285/20' (40') incl. 38 ref C. 1 Ha (stl) (90,8 × 15,4) Cr 3(35)	2 Oil 4SA each 6Cy. 450 × 550 sr geared to sc. shafts 8 000bhp (5 884kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 696kW 2 × 480kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 240,0t (d.o.) 895,0t (hvf)-28,5pd 15kn
6159463 LFFB 16559 Df Esd Gc Rdr RT	**IMPERATOR** ex Torkel-67 ex Imperator-66 **Hoydal Shipping A/S** Maloy Norway	**296** 146 519	(GL)	**1956** Stader Schiffsw. G.m.b.H.—Stade (177) 45,32 8,44 3,009 40,04 8,39 3,31 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 10,2 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. sr geared to sc. shaft 500bhp (368kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn
7041455 ELBB9 7020 Df Esd Gc Pfd Rdr RT	**IMPERIAL** ex Finn-Amer-81 ex Concordia Amer-77 ex Finn-Amer-77 **Newton International Enterprises Inc.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	*17 605* *6 997* 14 499	**✠100A1** SS 3/84 Ice Class 2 **✠LMC** **UMS** EL Gt 2$\frac{3}{4}$"U2 FN 6607	**1971**-5 Rheinstahl Nordseewerke—Emden (421) 174,45 25,68 9,453 159,92 25,40 15,91 P 8,6 Trunk 77,8 F 33,0 2 dks, intermediate dk in Nos. 1, 2 & 5 holds, orlop dk in No. 2 hold rf nil DK DK fwd 6BH to U dk, 2 to 2nd dk WB3025t incl. Comb. btm & STs in No. 1 hold 358t	**M RoRo/Container/General Cargo** Portable-guides Pallets Side doors 3(p) 3(s) Stern door/ramp pt higher tensile steel 4 Ho 14,0DTp&s 25,6 27,2comb. 25,6 ER 22,6 10 TwD G.36 209 B.31 255 HeCls. C TEU 440 C.Ho 308/20' C.Dk 132/20' 6 Ha (stl) (8,4 × 7,5) (12,8 × 12,8) (12,8 12,8 12,8 × 19,0) ER (12,8 × 7,8) 18W Der 2(40) 18(10)	Oil 2SA 6Cy. 900 × 1550 16 000bhp (11 769kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 788kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7437460 WYT9 608 549388	**IMPERIAL** **James S. Feifer** Philadelphia, Pa United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6605773 VGFP 326037 Df Esd Gc Pfd Rdr RTm/v SatCom	**IMPERIAL ACADIA** **The Imperial Pipe Line Co. Ltd.** Esso Petroleum Canada Halifax, N.S. Canada Sat Comm ID 1560402/VGFP	**7 068** 3 908 10 475	**✠100A1** CS 6/85 oil tanker (cc) Ice Class 1 **✠LMC** EL at 2"SQ FN 3490	**1966**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (39) 134,22(BB) 18,34 7,697 125,79 18,29 9,45 P 36,9 F 20,8 1 dk RW rf nil 11BH WB503t incl. DTf218t	**M Tanker** 19 Ta ER L.(oil) 13 111 HeCls. BptC	Oil 2SA 7Cy. 500 × 1100 5 326bhp (3 918kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn WTAuxB 170lbf/in^2 (11,8bar) AuxB 60lbf/in^2 (4,2bar) Gen 3 × 300kW 220/440V 60Hz a.c. Thw. thrust propeller fwd Fuel 366,0t (hvf)-21,5pd 13,5kn
6905020 VYQJ 329352 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IMPERIAL BEDFORD** **Imperial Oil Ltd.** Esso Petroleum Canada Halifax, N.S. Canada Sat Comm ID 1560403/VYQJ	**9 500** 6 644 14 204	**✠100A1** CS 6/84 oil tanker (cc) Ice Class 1 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4414	**1969**-8 Davie SB. Ltd.—Lauzon, P.Q. (666) 148,22 21,39 7,925 140,19 21,34 10,14 P 30,2 F 18,3 1 dk rf 76 12BH WB478t	**M Tanker** 7 Ta ER L.(oil) 19 301 HeCls. BC	Oil 2SA 5Cy. 700 × 1200 6 410bhp (4 715kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 300lbf/in^2 (20,7bar) AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 58,0t (d.o.) 406,5t (hvf)-21,0pd 13,5kn
7034995 VXKM 331082 RTv	**IMPERIAL DARTMOUTH** **Imperial Oil Ltd.** Esso Petroleum Canada Halifax, N.S. Canada	**1 192** 931 2 078	**✠A1** SS 12/86 oil tanker FP above 51.7°C. Halifax harbour service **✠LMC** EL (L) 1$\frac{3}{16}$"U2 FN 1042	**1970**-12 Collingwood Shipyards—Collingwood, Ont. (196) 62,64 12,53 4,039 60,97 12,20 4,88 P 8,3 1 dk rf 305 6BH	**TM Tank Barge** 3 Ta ER L.(oil) 2 458 HeCls. ptC	2 Oil 4SA each 6Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 1 × 75kW 440V 60Hz a.c. 2 Directional propellers Fuel 9,0t (d.o.) 8kn

5159519 9HAQ 145671 Pfd	**IMPERIAL EAGLE** ex Crested Eagle-58 ex Royal Lady-48 ex New Royal Lady-47 **Imperial Eagle Transport & Cold Storage Ltd.** Valletta Malta	**257** 144 —	✠Classed LR until 11/12/70	**1938**-6 J. Crown & Sons Ltd.—Sunderland (192) 44,15 7,95 2,058 41,15 7,65 2,90 1 dk R conv Ferry 58	**TM RoRo Cargo/Ferry** Der 1(-)	800dk P	2 Oil 2SA each 6Cy. 265 × 345 660bhp (485kW) Crossley Bros. Ltd. Manchester Fuel 6,0t 13kn
5411761 CYBS 319263 Rdr RTm	**IMPERIAL LACHINE** **Imperial Oil Ltd.** Esso Petroleum Canada Montreal, P.Q. Canada	**735** 694 1 263	✠**A1** Lake SS 4/87 oil tanker FP above 51,7°C. Montreal—Sorel service **LMC** EL (j) 1$\frac{1}{16}$"SQ FN 783	**1963**-6 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (32) 53,65 11,31 51,29 10,98 4,27 1 dk rf 305 5BH	**TM Tanker** 3 Ta ER L.(oil) 1 493	HeCls. C	2 Vee Oil 2SA each 12Cy. 108 × 127 with flexible couplings 750bhp (552kW) General Motors Corp. Detroit, Mi Gen 1 × 10kW 110/220V 60Hz a.c. 2 Directional propellers Fuel 3,5t (d.o.)
5159600 VCVS 173217 Df Esd Gc Pfd Rdr RTm/v	**IMPERIAL SARNIA** **Provmar Fuels Inc.** Sarnia, Ont. Canada	**4 947** 3 101 6 832	✠LR class withdrawn- Reported defects 29/4/87	**1948**-10 Collingwood Shipyards —Collingwood, Ont. (139) 124,54 16,21 6,671 FW 117,35 16,16 7,93 P 27,2 F 15,3 1 dk rf 152 len 54	**S Tanker** 14 Ta ER L.(oil) 8 891	HeCls. BC	2 S Turb dr geared to sc. shaft 2 900shp (2 133kW) Parsons The John Inglis Co. Ltd. Toronto, Ont Gen 2 × 150kW 230V d.c. Fuel 421,5t (o.f.)-21,5pd 12,5kn
7005281 VCDD 331938 Df Esd Gc Rdr RTv SatCom	**IMPERIAL SKEENA** **Imperial Oil Ltd.** Esso Petroleum Canada Vancouver, B.C. Canada Sat Comm ID 1560306/VCDD	**3 047** 1 955 4 938	✠**100A1** SS 4/85 oil tanker (cc) ✠**LMC** EL T 1$\frac{3}{4}$"U2 FN 2021	**1970**-4 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (344) 91,45 (BB) 16,41 5,563 88,40 16,15 6,71 P 21,4 F 9,8 1 dk rf 152 11BH WB234t	**TM Tanker** 12 Ta ER L.(oil) 5 890	HeCls. ptC	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 3 000bhp (2 207kW) British Polar Engines Ltd. Glasgow AuxB 160lbf/in² (11,1bar) Gen 2 × 300kW 460V 60Hz a.c. 2 Controllable pitch propellers Fuel 101,5t (d.o.)-12,0pd 12,5kn
7343621 VGFQ 348195 Df Esd Gc Pfd Rdr RTv SatCom	**IMPERIAL ST. CLAIR** **Imperial Oil Ltd.** Esso Petroleum Canada Toronto, Ont. Canada Sat Comm ID 1560304/VGFQ	**7 964** 6 438 12 708	✠**100A1** CS 4/84 chemical tanker Type C — including carriage of Benzene (cc) Ice Class 1 ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4089	**1974**-4 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (57) 132,59 23,27 7,779 126,50 22,56 9,76 P 28,7 F 16,8 1 dk rf 76 10BH WB3665t	**M Tanker** Chemical 18 Ta ER L.16 587		Oil 2SA 5Cy. 700 × 1200 6 500bhp (4 781kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB (o.f.) 28kgf/cm² (27,5bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 2 × 450kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 14,75kn
7310521 CZ3360 347185 Esd Gc Rdr RTh/v	**IMPERIAL TOFINO** **Imperial Oil Ltd.** Esso Petroleum Canada Vancouver, B.C. Canada	**764** 425 752	✠**100A1** SS 4/86 chemical tanker Type C — in association with an approved list of chemical cargoes (cc) ✠**LMC** EL K 1$\frac{1}{8}$"U2 FN 742	**1973**-6 McKenzie Barge & Marine Ways —Vancouver, B.C. (70) 52,13 (BB) 10,65 4,064/4,185 49,84 10,29 4,58 P 14,7 F 6,8 1 dk rf 152 len 79 11BH WB17T	**M Tanker** Chemical 10 Ta ER L.875 Cr 1(3)		Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 000bhp (736kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 250kW 1 × 150kW 480V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 52,0t (d.o.)-5,0pd 10,5kn
7351288 IUDA 1405 Df Rdr RT	**IMPETUOSO** **Rimorchiatori Sardi S.p.A.** Napoli Italy	**212** 23 —	RI	**1974** Bacino di Carenaggio S.p.A.—Trapani (6) 31,02 8,64 3,806 28,02 8,59 4,25 1 dk	**M Tug**		Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
6927602 IOTK 708	**IMPETUS** ex Man To **Panfido e C. S.p.A. Rimorchiatori Riuniti** Venezia Italy	**101** 27 —	RI (GL)	**1958** Mutzelfeldtwerft G.m.b.H.—Cuxhaven 25,13 6,71 2,941 22,00 6,68 3,31 1 dk	**M Tug**		Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 36kW 220V d.c.
8326022 Y3CR 2982 Df Esd Gc Rdr RTm	**IMPULS** **VEB Geophysik Leipzig** Stralsund German Democratic Republic	**1 148** 552 827	DSRK	**1983** Elbewerften Boizenburg/Rosslau —Rosslau (302) 82,02 11,94 2,501 78,01 11,61 4,02 1 dk	**TM Research** Geophysical		2 Oil 4SA each 8Cy. 240 × 360 with clutches & sr geared to sc. shafts 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 100kW 400V 50Hz a.c. Fuel 114,0t (d.o.)-4,5pd 10,5kn
8038077 Y3CR M-37929 RT	**IMPULS** **U.S.S.R.** U.S.S.R.	**307** 47 44	RS	**1982** ..............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**M Diving Tender** Ice strengthened		2 Vee Oil 2SA each 12Cy. 150 × 180 .... 12,25kn
7934004 612561	**IMPULSE** **A. M. S. Fishing Corp.** New Bedford, Ma United States of America	**155** 105 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,11* 6,71 3,43 1 dk	**M Fishing**		Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8138188 HO2732 10565 -PEXT Esd Rdr RTv	**IMSALV BADGER** ex Joseph G-86 **International Marine Services Inc.** Panama Panama	**106** 67 —	GL	**1978** Sharjah Marine Maintenance & Service Co.—Sharjah 20,43 7,35 2,440 18,60 7,32 3,05 1 dk	**TrM Tug** Anchor-handling		3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 30kW 220V 50Hz a.c. Fuel 55,5t (d.o.)-4,0pd 11kn
7946057 HO2704 1099 7-81 Df Esd Gc Rdr RTv	**IMSALV FOX** ex Miss Liz-86 ex Nahang-79 **International Marine Services Inc.** Panama Panama	**155** 68 —	AB	**1978** Iran Mar. Ind. Co. (IMICO)—Bandar Bushehr (5503) 3,341 25,10 8,07 3,89 1 dk	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-6,0pd 12kn
5268138 3ERJ4 12037 -PEXT Df Esd Gc Rdr RTm/h/v SatCom	**IMSALV LION** ex Inter-Gulf-86 ex Pacific-84 **International Marine Services Inc.** Panama Panama Sat Comm ID 1332344/LION	**983** 63 1 093	GL	**1963** F. Schichau G.m.b.H.—Bremerhaven (1719) 70,03 11,64 4,900 63,51 11,10 5,59 F 9,2 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened		2 Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Koeln Gen 3 × 120kW 1 × 50kW 230V d.c. Fuel (d.o.) 17,25kn
7727243 HO3352 10726 -PEXT Esd Rdr RTv	**IMSALV LYNX** ex Miss Safa-86 **International Marine Services Inc.** Panama Panama	**229** 1 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS437) 29,37 3,074 28,53 9,15 3,79 1 dk rf 597	**TM Tug** Anchor-handling		2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 415V 50Hz a.c. Fuel 144,0t (d.o.)-4,0pd 10kn

7512430 H04873 10971 -PEXT Esd Gc Rdr RT	**IMSALV PUMA** ex Gray Titan-87 ex Viking Girl-80 ex Stad Scout-80 ex Safari North-77 **International Marine Services Inc.** Panama Panama	**370** 1 530	NV	**1976** Fulton Marine N.V.—Ruisbroek (97) 45.17 12.04 4.631 39.25 12.01 5.97 RFD - F - 1 dk rf 991 conv Anchor-handling Tug 80	**TM Tug/Supply Ship** Deck Cargo Fire-fighting Pollution Control Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 229 × 267 Alco Engine Div. of White Industrial Power Inc. Auburn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel (d.o.)
8006000 3EYJ4 10510-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom	**IMSALV TIGER** ex Gallant I-86 ex Gallant-83 **International Marine Services Inc.** Panama Panama Sat Comm ID 1332315/IMSA	**723** 222 —	AB	**1981** Yokohama Zosen—Chiba (1387) 40,09 11,61 4,880 39,63 11,59 5,80 F 25,6 1 dk rf 1148	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 1 × 360kW 2 × 202kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 643,0t (d.o.)-13,0pd 14kn
5237397 Df Esd Rdr RTm	**IMTICEL I** ex Aziza-86 ex Haj Saadallah-80 ex Saadalah-78 ex Mitropa-73 Tripoli Lebanon	**395** 243 1 080	✠Classed LR until 13/11/81 (HR)	**1956**-11 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (739) 91,24 10,19 3,772 62,79 10,00 5,95 F 9,8 1 dk & S dk RW rf nil	**M General Cargo** OSD 2P 1 Ho 40,7 ER G.2 138 B.1 826 2 Ha (17,9comb. 12,5 × 6,0) ER Der 2(10) 1(5)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7642974 D7ZN BSR-6 98636 Rdr RT	**IN DUK** **Pyun Su-Yun** Busan South Korea	**287** 192 576	KR	**1969** Y.K. Tokai Zosensho—Tsukumi 46,51 3,112 42,02 8,01 3,41 P 10,7 F 4,0 1 dk	**M Sand Carrier** 1 Ha (21,4 × 5,4) ER Der 1(12)	Oil 4SA 6Cy. 280 × 400 700bhp (515kW) K.K. Otsuka Tekkosho Japan 10,5kn
5121641 HOBS4 Df Esd Rdr RTm/h	**IN GOD WE TRUST** ex Harry 1 ex Frigora-84 **Trade Conglomerate Corp.** Puerto Cortes Honduras	**1 227** 564 1 910	(BV)	**1957** Soc. des Ch. & At. du Rhin—Strasbourg 74,20 10,24 4,598 65,99 10,20 6,30 P & B 18,0 F 25,0 2 dks rf 102	**M Refrigerated Cargo** CSD Ice strengthened 2 Ho 16,1 23,3 ER In.1 699 3 Ha (stl) (each 6,0 × 3,2) ER 6W Der 6(3)	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) Maschinenbau Kiel A.G. Kiel Gen 4 × 70kW 220V d.c. Fuel 254,0t (d.o.) 13kn
7609910 6MUB BF36222 Df Esd Gc Pfd Rdr RT	**IN KYUNG No. 52** **In Kyung Industrial Co. Ltd.** Busan South Korea	**190** 93 —	(KR)	**1963** Hakata Dock K.K.—Fukuoka *34,51* 34,02 6,90 3,10 P 8,9 B 7,1 F 4,3 1 dk	**M Fishing** Ref In.253 4 Ha (8,9p&s × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 280 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Japan 11,75kn
8003943 DKEO Df Esd Gc Rdr RTm/h/v	**INA LEHMANN** **Reederei Lehmann G.m.b.H.** Luebeck Federal Republic of Germany	**999** 682 2 574	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (870) 80,80 (BB) 13,44 5,061 75,65 13,40 5,19 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 202 B.4 138 TEU 154 C.Ho 84/20' C.Dk 70/20' 1 Ha (stl) (52,2 × 10,8) ER	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 287bhp (947kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 13kn
7606970 PLXF Esd Rdr RT	**INABUKWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 980	KI (NV)	**1977** Bolsones Verft—Molde (250) 59,92 11,43 3,650 54,41 11,41 6,15 2 dks	**M Passenger/General Cargo** 2 Ho ER 2 Ha (6,4 × 6,9) (18,8 × 7,7) ER 3W Cr 3(5)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7305497 ELHH3 8106 Df Esd Gc Rdr RTm/h/v SatNav	**INACHOS** ex Palermo-87 ex Fjord Ranger-86 ex Rolf Jacob-82 **Inachos Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Monrovia Liberia	**25 045** 19 372 50 947	GL ✠Classed LR until 19/7/74	**1973**-5 Verolme Cork Dockyards Ltd.—Cork (839) 205,52(BB) 29,93 12,331 194,62 29,88 17,07 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
7004744 CUFK A-2053-N Df Esd Gc Pfd Rdr RT	**INACIO CUNHA** **Testa & Cunhas Ltda.** Aveiro Portugal	**1 547** 1 071 —	**✠100A1** SS 7/84 stern trawler Ice Class 3 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1479	**1970**-4 Est. Sao Jacinto S.a.r.L.—Aveiro (83) 80,32 12,55 6,135 70,01 12,50 8,62 B 9,8 RFD 15,6 2 dks RW rf 406 Box K 305 Coll BH to U dk, 7 to 2nd dk WB58t	**M Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 360 × 450 geared to sc. shaft 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim db 6kgf/cm² (5,9bar) Gen 2 × 410kW 1 × 180kW 400V 50Hz a.c. Controllable pitch propeller 15kn
8112172 Esd Rdr	**INAD** ex PR 1-82 **Rashid Port Authority** Dubai United Arab Emirates	**226** 0 156	**✠100A1** SS 10/85 tug United Arab Emirates coastal service **✠LMC** EL (F) D 330,0/19,0U2 FN 326	**1981**-10 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (760) 28,50 9,15 3,261 24,90 8,81 4,27 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 220/380V 50Hz a.c.
5300376 GHKW 301850 Df Esd Rdr RT	**INAGUA** ex Ross Eagle-82 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**265** 81 —	**✠100A1** SS 3/84 for service within the limits of the Continental Shelf and Continental Slope in an area bounded on the north by Parallel 62°N, in the west by Meridian 15°W, and in the south by Parallel 48°N **✠LMC** EL (e) 1" FN 370	**1961**-4 Cochrane & Sons Ltd.—Selby (1459) *33,47* 7,60 3,277 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 75 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 5Cy. 318 × 368 with flexible coupling & sr reverse geared to sc. shaft 857bhp (630kW) Ruston & Hornsby Ltd. Lincoln
7728560 H05237 1074 4-81 Df Esd Gc Pfd Rdr RTv	**INAGUA ESPANA** **West India Industries Inc.** Panama Panama	**629** 178 1 922	BV	**1979** Construcciones Navales P. Freire S.A.—Vigo (136) 81,41 3,631 77,42 15,55 4,91 2 dks	**M RoRo Cargo/Landing Craft** Deck Cargo Bow door/ramp Stern ramp Mchy.aft TEU 144 C.144/20'	3 Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 2 550bhp (1 876kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 664,5t (d.o.)-9,0pd **12kn**

7416961 H3MQ 6414 -76C Df Esd Gc Rdr RTm/h/v	**INAGUA SURF** **West India Industries Inc.** Panama Panama	708 130 2 184	**1975** Bellinger Shipyards Inc.—Jacksonville, Fl (110) BV 81,51 15,70 3,353 79,25 15,55 4,88 1 dk	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door/ramp Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 150kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
6926713 H9KA 1100 1-81 Df Esd Gc Pfd Rdr RTm/h	**INAGUA TANIA** ex Inagua Pilot-87 ex Cumboto I-80 ex Inagua Pilot-79 **Gulf & Eastern European Shipping Inc.** Panama Panama	3 085 1 755 6 067	**1969** Bellinger Shipyards Inc.—Jacksonville, Fl (97) BV 105,90 16,18 6,173 101,63 16,15 8,69 B 13,8 F 1,9 2 dks rf 127	**TrM RoRo Cargo/General Cargo/ Landing Ship** Bow doors 1 Ho 58,5 ER G.5 564 B.4 507 2 Ha (stl) (each 21,4 × 7,6) ER Cr 1(250)	3 Vee Oil 4SA each 16Cy. 159 × 203 3 375bhp (2 483kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 250kW 230V 60Hz a.c. Fuel 701,0t 14kn
7943964 3FRC 3865 -73A Df Esd Gc Rdr RT	**INAGUA TRADER II** ex Wisco Trader-75 **West India Industries Inc.** Panama Panama	789 251 2 037	**1969** Levingston SB. Co.—Orange, Tx (685) (AB) (BV) 81,72 3,490 77,91 15,26 4,88 1 dk rf 203	**TrM Landing Craft** Bow door/ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
8139326 TCJZ 3785 RTv	**INANDILAR-I** **Inandilar Kollektif Sirketi Mustafa Inandi ve Kardesleri** Istanbul Turkey	298 170 458	**1967** Gemi Insaat Kollektif Sirketi—Balat, Istanbul 45,90 7,19 2,701 41,15 3,31 1 dk	**M General Cargo**	Oil 6Cy. 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany 7kn
8139247 TCNB 4429	**INANDILAR-II** **Inandilar Kollektif Sirketi Mustafa Inandi ve Kardesleri** Istanbul Turkey	363 336 550	**1976** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul 47,60 3,101 42,02 8,01 3,76 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) East Germany
7607211 PLXH Esd Rdr RT	**INARAN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	650 244 950	**1977** Sterkoder M/V A/S—Kristiansund N. (72) KI (NV) 59,92 11,43 3,652 54,41 11,41 6,15 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7950694 JDNJ 116356 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 1** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	299 151 —	**1974** Nichiro Zosen—Ishinomaki (350) 52,61 (BB) 44,79 8,01 3,61 1 dk	**M Fishing** Side-fishing Long-line Tuna Rod-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7209136 Df Esd Gc Pfd Rdr	**INARI MARU No. 3** **R.J.L. Martinez Fishing Corp.**	299 155 378	**1971** Miho Zosensho K.K.—Shimizu (814) 51,06 8,03 3,468 43,01 8,01 3,76 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7830571 JK3772 120227 Gc Rdr	**INARI MARU No. 7** **Maeda Kaiun Y.K.** Hizen, Japan Saga Pref.	199 — 696	**1977** K.K. Kamishima Zosensho—Higashino (101) 52,38 3,301 49,20 8,45 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7650359	**INARI MARU No. 11** **Shinei Suisan**	194 72 —	**1968** Nichiro Zosen—Japan *36,00* 6,80 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6903838 JJME 105067 Df Esd Gc Pfd Rdr	**INARI MARU No. 15** ex Choko Maru No. 58-78 ex Hinode Maru No. 58 ex Nichibei Maru No.53-70 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	328 160 —	**1968** Miho Zosensho K.K.—Shimizu (658) *46,09* 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7122273 JKXF 108754 Df Gc Pfd Rdr	**INARI MARU No. 16** ex Nikko Maru No. 15-82 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	384 — —	**1970** Kanasashi Zosensho—Shimizu (978) 50,47 8,34 3,296 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7122986 JESI 109873 Df Gc Pfd Rdr	**INARI MARU No. 17** ex Kyokuko Maru No. 36-84 ex Kotoshiro Maru No. 7-79 **Yoshinosuke Iwamura** Hachinohe, Japan Aomori Pref.	404 213 —	**1971** Kanasashi Zosensho—Shimizu (1017) 55,91 8,82 3,499 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7314280 JEYA 113647 Df Esd Gc Rdr RT	**INARI MARU No. 18** ex Fukuseki Maru No. 15-86 ex Kureha Maru No. 3 **Zennosuke Iwamura** Hachinohe, Japan Aomori Pref.	380 — —	**1973** Niigata Eng. Co. Ltd.—Niigata (1202) 49,00 8,34 3,252 43,59 8,31 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8706832	**INARI MARU No. 21** **Zennosuke Iwamura** Japan	349 — —	**1987** Kitanihon Zosen K.K.—Hachinohe (223) 4,180 61,02 10,61 7,01 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan
7804704 JG2508 119231 Rdr	**INARI MARU No. 21** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	160 — —	**1978** Minami-Kyushu Zosen K.K.—Kushikino (285) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
6420898 8LKM 93159 Df Esd Gc Rdr RTm/h/v	**INARI MARU No. 25** ex Seishu Maru No. 25-84 ex Shosei Maru No. 11-79 ex Sasshu Maru No. 38 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	427 226 —	**1964** Miho Zosensho K.K.—Shimizu (513) 55,12 8,62 48,82 8,60 4,04 1 dk rf 246	**M Fishing** Side-fishing 3 Ho 9,3 5,4 13,6 ER 3 Ha (each 1,6 × 1,6) ER Cr 4(1) Der 4(2)	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 160kW 225V 60Hz a.c. Fuel (d.o.)

8711447	**INARI MARU No. 28** **Honda Gyogyo K.K.** Japan	**127** — —		**1987** K.K. Otsuchi Kogyo—Iwate 32,01 6,81 2,98 1 dk	**M Fishing**	Oil
8131439 JG3900 121766	**INARI MARU No. 36** **Kamoya Suisan K.K.** Hasaki, Japan Ibaraki Pref.	**172** 95 250		**1981** K.K. Watanabe Zosensho—Nagasaki (873) 35,51 7,01 2,90 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 280 × 480 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7506560 JG2172 116361	**INARI MARU No. 58** **Yamayoshi Gyogyo K.K.** Hasaki, Japan Ibaraki Pref.	**124** 70 189		**1975** Nagasaki Zosen K.K.—Nagasaki (526) 36,96 6,33 2,515 31,60 6,30 2,90	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7828360 JG3886 121748 Esd Pfd Rdr	**INARI MARU No. 75** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**175** — —		**1979** K.K. Izutsu Zosensho—Nagasaki (806) 44,73 7,24 37,11 7,21 3,00 1 dk	**M Fishing/Fish Carrier** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8122218 JG3901 121767 Df Esd Gc Pfd Rdr RT	**INARI MARU No. 85** **Hiroya Gyogyo G.K.** Hasaki, Japan Ibaraki Pref.	**193** 111 —		**1981** K.K. Izutsu Zosensho—Nagasaki (839) 46,28 2,701 38,61 7,41 3,13 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
6410142 EEBZ 2891 Df Esd RTh	**INAS** **Jose Alvarez Insua** La Coruna Spain	**319** 151 280	(BV) ✠Classed LR until 8/67	**1964**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (175) 43,21 7,70 4,115 37,50 7,60 4,20 F 7,4 1 dk rf 1041 BK 178	**M Fishing** Side Trawler 2 Ho 9,0 9,7 ER 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 100kW 1 × 15kW 110/440V d.c. Fuel 90,5t (d.o.) 12kn
6408644 8KSM 94034 Df Gc Rdr RT	**INASE MARU No. 11** ex Kaiun Maru No. 2 **Inase Gyogyo K.K.** Tokyo Japan	**179** 68 —		**1963** K.K. Ichikawa Zosensho—Ise (1228) 6,58 2,744 32,97 6,56 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
7325849 YQMF 859 Df Esd Gc Rdr RT	**INAU** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 631** 1 115 1 623	RNR (PR)	**1973** Stocznia Gdanska im. Lenina—Gdansk (B419/502) 88,30 15,04 5,600 80,70 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15kn
8523254 7196 Rdr RT	**INC 7196** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**130** 39 13	RNR	**1983** Santierul Naval 2 Mai Mangalia —Mangalia 38,79 1,601 36,00 5,30 3,00 1 dk	**TM Diving Tender** Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 200 1 000bhp (736kW) Russkiy Russkiy-Diesel Works Leningrad Gen 2 × 35kW 400V 50Hz a.c. Fuel (d.o.) 18kn
7637541 PEVW 4838Z Df Esd Gc Pfd Rdr RTm/h/v	**INCA** **Zeerederij "Holland-Friesland" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 502	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (393) 101,94(BB) 14,46 4,750 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
5159997 PUJU	**INCA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**303** 275 —		**1905** Yarrow & Co. Ltd.—London *45,08* 9,45 ... ... R	**S General Cargo**	Steam ....
7367134 WYR2 406 553289 Df Esd Gc Pfd Rdr RT	**INCA** ex Ocean Wave-81 **Apex Ocean Wave Co.** Crest Tankers Inc. St. Louis, Mo United States of America	**198** 134 —	AB	**1973** McDermott Shipyard—Amelia, La (186) *36,18* 4,255 36,63 10,37 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 457,0t (d.o.)
6921361 OAQE Df Esd Gc Rdr	**INCA CAPAC YUPANQUI** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (156) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6909246 OAPB Df Esd Gc Rdr RT	**INCA HUAYNA CAPAC** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (154) 156,83 19,72 9,075 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6815641 OAPO Df Esd Gc Pfd Rdr RT	**INCA PACHACUTEC** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1968** Soc. Espanola de Const. Nav.—Cadiz (151) 156,85 19,72 9,075 143,26 19,68 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 60Hz a.c. 16,5kn
6819788 OAPM Df Esd Gc Pfd Rdr RT	**INCA ROCA** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (133) 156,78 19,72 9,075 143,21 19,66 11,97 P 45,8 F 10,7 2 dks rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. de Cadiz Valencia Gen 1 × 520kW 2 × 325kW 440V 60Hz a.c. 16,5kn

6911316 OAQB Df Esd Gc Rdr RT	**INCA YAHUAR HUACA** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**9 624** 5 766 13 179	AB	**1969** Soc. Espanola de Const. Nav.—Bilbao (155) 156,83 19,72 9,056 143,26 19,66 11,97 P 45,8 F 10,7 2 dks RW rf 76	**M General Cargo** CSD 5 Ho 20,6 21,3 21,3 23,2 21,3 G.21 165 B.18 043 5 Ha (stl) (12,3 × 6,1) (12,1 13,7 13,7 12,1 × 7,6) 16W Der 1(60) 4(10) 12(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 3 × 325kW 440V 50Hz a.c. 16,5kn
7950266 OAOJ Df Esd Gc Pfd Rdr RT	**INCAMAR** ex Tokuju Maru No. 32-81 **Tuna Latin S.A.** Paita Peru	**299** 134 —	AB	**1970** Kochi Jyuko K.K.—Kochi (1155) 2,990 44,00 8,01 3,61 P 28,1 F 6,4 1 dk rf 246	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW a.c. 13kn
7343669 CZ4348 348515 Esd Gc Rdr RTm/h/v	**INCAN SUPERIOR** **Incan Ships Ltd.** Incan Superior Ltd. Thunder Bay, Ont. Canada	**3 838** 1 733 4 941	AB	**1974** Burrard D.D. Co. Ltd.—North Vancouver, B.C. (211) 116,44 20,22 5,374 111,51 20,12 7,32 1 dk	**TM RoRo Cargo/Ferry** Rail Vehicles Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Illinois Gen 3 × 100kW a.c. Fuel 762,0t (d.o.)-12,0pd 15kn
7721938 TC3494 4540 Df Esd RTv	**INCE** **Ahmet Bedri Ince Armatorluk ve Nakliyat** Istanbul Turkey	**499** 298 750	AB	**1978** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (18) 69,25 3,750 60,03 10,51 5,92 F 6,8 2 dks rf 102	**M General Cargo** 2 Ho 24,0 24,0 ER 2 Ha (stl) (16,2 10,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW 1 × 20kW a.c. 12,5kn
7210460 Df Esd Gc Pfd Rdr RT	**INCE I** ex Westflow-85 ex Rhodian Helmsman-84 ex Sea Dynamics-82 ex Seaward-79 ex Rejoice-76 ex Seiwa Maru-76 **Ince Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 931** 3 663 9 857	NK	**1972** Imabari Zosen—Marugame (1003) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 445V a.c. Fuel 892,0t-23,5pd 13,75kn
7910125 VM6169 374894 Esd Rdr RT	**INCENTIVE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 94 63		**1978** Ocean Shipyards—Fremantle, W.A. (124) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6708604 GWPU 309539 Gc RTv	**INCHCOLM** **Forth Estuary Towage Ltd.** Forth Ports Authority Leith United Kingdom	**143** — —	✠Classed LR until 8/70	**1967**-3 J. Lewis & Sons Ltd.—Aberdeen (351) 26,52 7,68 25,30 7,32 3,20 1 dk rf 229	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 Ruston & Hornsby Ltd. Lincoln Gen 1 × 25kW 2 × 20kW 220V d.c. 2 Directional propellers fwd only Fuel 13,0t (d.o.) 10,5kn
8212350 TCEQ 5304 Df Esd Gc Pfd Rdr RT	**INCI 5** **Inci Deniz Ticaret A.S.** Istanbul Turkey	**4 294** 2 848 6 300	AB	**1984** Sedef Gemi Endustrisi A.S.—Gebze (50) 106,00(BB) 16,62 6,879 97,29 16,57 8,62 P 20,5 F 7,4 1 dk	**M General Cargo** 2 Ho each — ER G.8 930 B.8 585 TEU 188 C.Ho.108/20'(40') C.Dk 80/20' (40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 2(8) 2(4)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 224kW 2 × 208kW 380V 50Hz a.c. Controllable pitch propeller 13,5kn
7341324 TCSI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**INCI-S** ex Helm-86 ex Cast Heron-83 ex Nordic Chieftain-81 **Ziden Denizcilik ve Ticaret A.S.** Denholm Ship Management (Overseas) Ltd. Istanbul Turkey	**86 098** 59 370 161 798	**✠100A1** SS 2/84 strengthened for ore cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC (UMS)** **IGS** EL Xt $3\frac{13}{16}$"U3 FN 18920	**1974**-11 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (732) 291,80(BB) 42,75 18,216 280,83 42,68 24,69 1 dk rf 76 NS 15BH WB57608T incl. Comb. btm, side, topside & BH tanks in holds 53112T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) B&W Harland and Wolff Ltd. Belfast 2 WTAuxB primary 70kgf/cm² (68,7bar) secondary 23,5kgf/cm² (23,1bar) Spt 260°C 22,9kgf/cm² (22,5bar) hs2109,2 ✠ NAuxB (ex.g) 6/76 23,5kgf/cm² (23,1bar) Spt 22,9kgf/cm² (22,5bar) Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15kn
7315519 4227 Rdr RTv	**INCIBURNU** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**610** 260 —		**1973** Denizcilik Bankasi T.A.O.—Camialti (196) 67,01 12,20 2,591 60,91 11,99 3,89 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 240 × 260 1 980bhp (1 456kW) Stork-Werkspoor Diesel B.V. Zwolle 15kn
6618586 C9KZ Df Esd Rdr RT	**INCOMATI** **Direccao dos Servicos de Marinha da Provincia de Mocambique** Maputo Mozambique	**508** — —	✠Classed LR until 12/68	**1967**-1 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (214) 45,47 9,50 3,658 42,02 9,00 4,50 B & F 23,8 rf 762	**TM Tug** Fire-fighting Mchy.aft	2 Oil 2SA each 8Cy. 290 × 400 sr geared to sc. shafts N.V. Werkspoor Amsterdam Gen 2 × 290kW 1 × 60kW 380V 50Hz a.c.
8128925 DLHW 1511 Df Esd Gc Rdr RTm/h/v	**INCOTRANS PACIFIC** ex Concordia-87 ex JSS Los Angeles-86 ex Concordia-86 ex Scandutch Concordia-85 ex Concordia-83 **Concordia Schiffahrts G.m.b.H. & Co. K.G.** Containerschiffsreederei H.-W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**17 750** 10 834 24 950	GL	**1983** Thyssen Nordseewerke G.m.b.H. —Emden (474) 165,89(BB) 28,55 11,607 152,61 28,52 15,83 F 15,6 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1282 C.Ho 556/20' (40') C.Dk 726/20' (40') incl. 101 ref C. 6 Ha (stl) ER Cr 3(36) 1(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhav Gen 3 × 821kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 18,75kn
7705049 5NFM Df Esd Gc Pfd Rdr RT	**INDA** **Nigerian National Fish Co. Ltd.** Marine Harvest Ltd. Lagos Nigeria	**1 804** 695 2 500	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL (R) 467,5/42,0U2 FN 1569	**1980**-7 Ankerlokken Verft Floro A/S—Floro (112) 77,30 14,23 6,587 67,01 14,00 9,40 F 17,1 2 dks rf 483 2BH to U dk, 3 to 2nd dk WB26T	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.1 770	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koel db (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller

LAID UP — SURVEYS OVERDUE 7/84

8323719 3EBS5 1582 5-86 Df Esd Gc Rdr RT	**INDAH FUJI** ex Sun Island-86 **Althea International Investment Inc.** Panama Panama	*15 045* *8 717* 24 872	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2322) 160,00(BB) 10,002 149,99 25,01 13,72 P 25,3 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER	Oil 2SA 6Cy. 520 × 1600 reverse reduction geared to sc. shaft 7 700bhp (5 664kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 400kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 1 355,0t (hvf)-21,5pd 14,5kn
7653038 9MYP 325263 Esd Rdr	**INDAH JAYA** ex Yuki Maru No. 2-81 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**496** 293 1 430	NK	**1970** Teraoka Shipyard Co. Ltd.—Nandan (115) 53,01 4,112 49,51 9,01 4,60 P 12,5 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 262 HeCls. C	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 48kW a.c. Fuel 42,0t (d.o.)-5,0pd 11,5kn
7813561 EHVR 103 Df Esd Gc Rdr RT	**INDALO** **Hornos Ibericos S.A.** Almeria Spain	**2 958** 1 586 5 946	✠**100A1** SS 11/83 ✠**LMC** **UMS** EL S 467,5/42,0U2 FN 2384	**1980**-2 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (139) 106,33(BB) 15,93 6,668 99,01 15,91 8,16 P 23,5 F 14,1 1 dk rf nil DK fwd 9BH WB2062T incl. DTf174T	**M Cement Carrier** Self-unloader 4 Ho 16,1 14,7 14,7 16,1 ER G.5 504	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 250kW 380V 50Hz a.c. Fuel (d.o.) 15,5kn
7912692 Df Esd Gc Rdr RTv	**INDAW** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**325** 74 —	(NV)	**1980** Frederikshavn Vaerft A/S —Frederikshavn (388) 49,99 10,57 2,282 45,83 10,51 5,85 1 dk	**TM Fishery Patrol Vessel** Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers 20kn
5160180 KPHI 261147 Df Esd Gc Rdr RT	**INDEPENDENCE** ex Oceanic Independence-82 ex Independence-74 **American Global Line Inc.** Honolulu, Hi United States of America	**20 220** 9 016 7 250	AB	**1950** Bethlehem SB. Corp.—Quincy, Ma (1618) 208,01 27,18 9,195 192,95 27,13 16,13 B & F 141,8 5 dks RW rf 305	**TS Passenger/General Cargo** 750bth P 2 Ha (stl) ER Der 2	4 S Turb dr geared to sc. shafts 55 000shp (40 456kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1100kW Fuel 4 978,5t (o.f.) 22,5kn
7705398 9VVK 381377 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**INDEPENDENCE** ex TFL Independence-86 **Exindep Shipping Pte. Ltd.** Timur Carriers (Pte.) Ltd. Singapore Singapore	**13 977** 8 059 15 451	✠**100A1** CS 3/83 container ship ✠**LMC** **UMS** EL Gt 577,5/60,0U3 FN 5668	**1978**-4 Hitachi Zosen—Innoshima Works, Innoshima (4591) 157,05(BB) 25,05 9,189 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4092T incl. DTf638T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 1 038,0t (hvf)-41,0pd 18,5kn
8507016 KBGR 684120 Df Esd Gc Pfd Rdr RTv SatCom	**INDEPENDENCE** **Government of The United States of America (Department of Defense)** Norfolk, Va United States of America Sat Comm ID 1502244/KBGR	**484** 329 —	AB	**1985** Halter Marine Inc.—Moss Point, Ms (1113) 4,114 55,78 12,20 4,58 F 30,5 1 dk rf 660	**TM Recovery Ship**	2 Vee Oil 4SA each 16Cy. 159 × 159 geared to sc. shafts 2 500bhp (1 839kW) Cummins Diesel International Ltd. U.S.A. Gen 2 × 275kW 13kn
5160192 WU7000 270192 Df Esd Rdr RTm/h/v	**INDEPENDENCE** **Victorianna Inc.** San Diego, Ca United States of America	**438** 219 862		**1955** National Steel & SB. Co.—San Diego, Ca 38,71 9,76 35,06 9,15 4,58 B 6,1 2 dks rf nil	**M Fishing** Side-fishing Ref L.385	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel 33,5t 11kn
7643655 578064 Esd Gc Pfd Rdr RT	**INDEPENDENCE** **Offshore Ship Services Inc.** New Orleans, La United States of America	**198** 132 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (565) 56,39 3,671 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted11/76 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 286,5t (d.o.) 12kn
7906849 WQZ8 465 620723 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE** **ITC Towing Co.** Wilmington, De United States of America	**176** 120 —	AB	**1980** Main Iron Works Inc.—Houma, La (346) 41,61 11,31 5,706 38,28 11,13 5,80 F 14,7 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 98kW a.c. 12kn
7520451 WYX2 890 552513	**INDEPENDENCE** **Seward Fisheries** Juneau, Ak United States of America	**131** 93 —		**1973** Berg Shipyard Inc.—Blaine, Wa 23,75 20,07 6,89 3,33 1 dk	**M Fishing** Shrimp-trawl	Oil 675bhp (497kW) General Motors U.S.A. 12,5kn
8203191	**INDEPENDENCE** Launched as Excalibur **Stonefish Ltd.** Suva Fiji	**125** — 150		**1983** Industrial & Marine Engineering Ltd. —Suva (29) 25,91 21,52 7,01 3,03 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref	Oil 4SA 8Cy. 121 × 152 sr reverse geared to sc. shaft 160bhp (118kW) L. Gardner & Sons Ltd. Manchester
7947764 290385	**INDEPENDENCE** **Stephen Alan Siskind** Miami, Fl United States of America	**124** 84 —		**1962** ....Tacoma, Wa *24,60* 6,25 2,93 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A.
7433830 WYK2 336 580853 Df Esd Gc Pfd Rdr RT	**INDEPENDENCE SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corp. Houston, Tx United States of America	**291** 198 —	AB	**1977** Campbell Industries—San Diego, Ca (115) 62,79 4,458 57,46 12,20 5,21 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 200kW a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 14kn

7368504 XCIN Df Esd Gc Rdr RT	**INDEPENDENCIA** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 743** 8 896 21 704	✠**100A1** M 10/84-28mos oil tanker ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5742	**1974**-5 Verolme Scheepswerf Heusden B.V.—Heusden (867) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 230°C 17,5kgf/cm^2 (17,2bar) hs842,0 Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
6720858 D4BF Df Esd Rdr RTm/h/v	**INDEPENDENCIA** ex Shipmair I-75 ex Erik Helleskov-74 **Companhia de Navegacao Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	**499** 283 1 050	BV	**1967** N.V. Schps. Gebr. van Diepen—Waterhuizen (988) 62,64 10,24 3,722 56,27 10,22 6,10 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 38,1 21,5 ER G.1 690 B.1 515 1 Ha (stl) (9,9 × 5,0) 1 Ha (14,8comb. × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 50kW 220V d.c. Fuel 55,0t (d.o.) 11,5kn
7808047 Esd Pfd Rdr RT	**INDEPENDENCIA** ex Gimle Bird-83 **Government of Madeira (Governo Regional de Madeira)** Funchal Portugal	**321** 218 30	NV	**1981** Westamarin A/S—Mandal (77) 31,53 9,73 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 238dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 165 × 185 4 185bhp (3 078kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 55kW 220V 50Hz a.c. 2 Directional propellers
7310545 YXJB AGSP-1025 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA I** Launched as Independencia **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	*16 591* *10 602* 29 926	✠**100A1** M 4/84-10mos oil tanker ✠**LMC** EL (It) $2\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-9 Italcantieri S.p.A.—Castellammare di Stabia (4282) 171,61(BB) 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) Spt 15kgf/cm^2 (14,8bar) hs487,8 e(ex.g) 16kgf/cm^2 (15,7bar) Spt 14,8kgf/cm^2 (14,6bar) Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
7319967 YXMJ AGSP-1044 Df Esd Gc Rdr RTm/h/v	**INDEPENDENCIA II** **Corporacion Venezuela de Petroleo S.A. (CORPOVEN)** Puerto la Cruz Venezuela	*16 591* *10 602* 29 926	✠**100A1** SS 8/82 oil tanker Venezuelan coasting service ✠**LMC** EL (It) $2\frac{7}{16}$"U3 FN 6526 (AB)	**1973**-12 Italcantieri S.p.A.—Castellammare di Stabia (4283) 171,61(BB) 25,96 10,929 161,55 25,91 14,48 P 17,1 F 15,3 1 dk rf nil 12BH WB5428T incl. DTf1450T	**M Tanker** 8 Ta 16 Wing Ta ER L.(oil) 37 308 HeCls. C	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Grandi Motori Trieste Trieste WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) Spt 15kgf/cm^2 (14,8bar) hs487,8 Gen 2 × 600kW 450V 60Hz a.c. Fuel 1 450,0t (hvf)-40,5pd 15,5kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 18/10/87			
8303331 DNBR 13990 Df Esd Gc Pfd Rdr RTm/h/v	**INDEPENDENT CONCEPT** ex Kartagena-87 ex Concorde Tide-84 Launched as Birte Ritscher **m.s. "Birte Ritscher" K.G. Gerd Ritscher G.m.b.H. & Co.** Gerd Ritscher K.G. Hamburg Federal Republic of Germany	**3 999** 2 558 8 340	GL	**1983** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (898) 117,51(BB) 20,22 7,492 105,82 20,21 8,28 F 11,9 2 dks	**M Container Ship** Portable-guides Ice strengthened Str. heavy cargoes 2 Ho ER 2 TwD TEU 541 C.Ho 230/20' (40') C.Dk 311/20' (40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 9Cy. 400 × 450 sr geared to sc. shaft 3 306bhp (2 432kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 310kW 2 × 233kW 440/380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 157,0t (d.o.) 796,0t (hvf)-15,0pd 15kn
5160219 PEWC Rdr RTm	**INDEPENDENT II** **Smit-Vos B.V.** Rotterdam Netherlands	**136** — 45	(BV)	**1960** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 29,21 6,94 3,010 27,01 6,90 3,51 1 dk	**M Tug**	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Gen 1 × 3kW 1 × 1,5kW 24V d.c. Fuel (d.o.)
7920429 C4TP P091 Df Esd Gc Rdr RTm/h/v SatNav	**INDEPENDENT PURSUIT** ex Tauria-87 ex Holcan Maas-87 ex Tauria-86 ex Bcr King-86 ex Tauria-85 ex Merzario Saudia-85 ex Louisiane-84 ex Tauria-83 ex Arabian Eagle-83 ex Tauria-82 **Schiffahrtsges. "Tauria" Harms K.G.** Wilhelm Harms K.G. Limassol Cyprus	**4 999** 3 246 7 954	GL	**1980** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (392) 126,32(BB) 20,10 6,560 117,23 20,01 8,69 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 493 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
8111908 DASZ 13680 Df Esd Gc Pfd Rdr RTm/h/v	**INDEPENDENT SPIRIT** ex Alexandria-87 ex Alexander Schroder-86 ex Maersk Bravo-86 ex Alexander Schroder-84 **Partenreederei m.s. "Alexander Schroder"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**7 897** 4 960 11 745	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (902) 133,31(BB) 20,25 8,651 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.15 625 B.14 911 TEU 605 C.Ho 286/20' (40') C.Dk 319/20' (40') incl. 50 ref C. 3 Ha (stl) (6,3 × 13,0) (37,8 37,8 × 15,3) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 7 500bhp (5 517kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 736kW 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-25,0pd 16,5kn
7110658 9MAI2 325958 Df Esd Gc Pfd Rdr RT	**INDERA PERTAMA** ex Ocean Breeze-84 ex Wakanasan Maru-77 **Indera Shipping Sendrian Berhad** East Asia Shipping Sendirian Berhad Port Kelang Malaysia	**2 849** 1 685 4 702	NK	**1971** Fukuoka Zosen K.K.—Fukuoka (298) 95,79 15,04 6,112 88,50 15,02 7,32 P 20,5 B 10,7 1 dk	**M General Cargo** 2 Ho ER G.5 890 B.5 571 2 Ha (stl) (22,5 24,6 × 8,0) ER 12W Der 4(15)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubish Kobe Hatsudoki K.K. Taram Gen 2 × 128kW 445V a.c. Fuel 411,5t-10,0pd 12kn
6802931 IMBA 3425 RTv	**INDIA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	**192** 36 —	RI	**1967** Campanella Cantieri Navali S.p.A.—Savona (47) 28,35 8,51 3,277 27,01 8,49 3,87 1 dk	**TM Tug** Tractor Pollution Control	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koel Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 56,0t 12,5kn
7112670 HKPZ MC-7-0097 Df Esd Gc Pfd Rdr RT	**INDIA CATALINA** ex Anamar-87 ex India Catalina-86 ex Anamar-86 ex Don Alfonso-86 ex Eastern Pearl-86 ex Golden Hill-75 ex Fukuzaki Maru-73 **Colombiana de Navegacion Ltda.** Isla de San Andres Colombia	**6 083** 3 533 9 415	**100A1** **LMC** EL X 495,0/50,0U2 FN 3308 NK	**1971** Tsuneishi Zosen K.K.—Numakuma (255) 127,97 18,34 7,532 119,00 18,29 9,50 P 23,5 F 11,9 1 dk RW rf 102 5BH	**M General Cargo** 3 Ho ER G.12 365 B.11 789 3 Ha (stl) (14,7 3,2 19,5 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubish Kobe Hatsudoki Seizosho Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 9,9kgf/cm^2 (9,8bar) Gen 2 × 255kW 440V 60Hz a.c. Fuel 843,5t-17,5pd 14,5kn

5427538 WA6037 230901 Df Rdr RTm	**INDIAN** ex L. P. Hosford **Schenk Seafood Sales Inc.** Juneau, Ak United States of America	**405** 323 508		**1931** Albina Eng. & Mach. Works —Portland, Or 51,82 13,01 3,226 12,96 1 dk RW rf 305 len 51	**M General Cargo**	Oil 8Cy. 330 × 406 500bhp (368kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 40kW 1 × 10kW 125V d.c. Fuel (d.o.)
7512985 VTBK 1897 Df Esd Gc Pfd Rdr RT	**INDIAN COURIER** ex Strider Diamond-81 ex Saudi Crown-80 **India Steamship Co. Ltd.** Calcutta India	T.Mk **3 498** 2 265 6 421	✠**100A1** CS 5/87 ✠**LMC** **UMS** EL Y $2\frac{1}{16}$"U2 FN 3061 IRS	**1977**-5 Shinhama Dock K.K.—Anan (712) 119,00(BB) 18,95 7,460 104,02 18,90 10,52 P 24,7 F 9,8 2 dks rf 152 7BH WB2111T	**M RoRo Cargo/Container Ship** Fixed-guides Angled stern ramp (s) 5 Ho 14,1 13,4 13,4 13,4 13,4 ER G.10 387 B.9 994 TEU 329 C.Ho 198/20' (40') C.Dk 131/20' (40') incl. 40 ref C. 10 Ha (stl) ER Cr 1(30)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 900bhp (6 546kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 350kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 84,0t (d.o.) 1 296,0t (hvf) 16,75kn
7344754 ATIO 1499 Df Esd Gc Rdr RTm/h/v	**INDIAN ENDURANCE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **7 018** 3 800 9 906 **10 016** 5 700 14 093	✠**100A1** SS 4/85 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4559 IRS	**1975**-3 Hindustan Shipyard Ltd. —Visakhapatnam (111184) 153,98(BB) 20,07 8,002/9,221 143,21 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.631 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) 16W Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7356874 ATIN 1500 Df Esd Gc Pfd Rdr RT	**INDIAN EXPLORER** **India Steamship Co. Ltd.** Calcutta India	**10 011** 5 566 14 086	✠**100A1** SS 8/86 ✠**LMC** ✠**Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4557 IRS	**1976**-10 Hindustan Shipyard Ltd. —Visakhapatnam (111185) 154,11(BB) 20,07 9,233 143,16 20,01 11,82 P 48,2 F 13,2 2 dks rf 102 7BH WB1958T	**M General Cargo** Heavy-load Ref 5 Ho 19,9 24,9 20,9 23,0 ER 17,9 G.20 066 B.17 886 In.628 5 Ha (stl) (8,8 × 5,2) (16,0 12,8 × 6,7) (12,8 × 5,2) ER (9,6 × 6,1) Der 1(40) 1(20) 5(10) 1(5) 3(3-5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Workshops Ranchi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 584kW 450V 50Hz a.c. Fuel 286,0t (d.o.) 1 608,0t (hvf) 17,5kn
7101645 ATOC 1672 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FAITH** ex Titika Halcoussi-75 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 228 15 119	AB IRS ✠Classed LR until 30/4/76	**1971**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2156) 142,27(BB) 19,87 9,030 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 264,0t (hvf) 13,5kn
7221902 ATOB 1670 Df Esd Gc Rdr RT	**INDIAN FAME** ex Pericles Halcoussis-75 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 126	AB IRS ✠Classed LR until 15/10/76	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2308) 143,41(BB) 19,87 9,065 134,12 19,82 12,22 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 310,5t (hvf) 13,5kn
7208156 ATPM 1706 Df Esd Gc Rdr RTm/h/v	**INDIAN FORTUNE** ex Leonis Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 978** 6 231 15 154	✠**100A1** CS 8/86 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4315 IRS	**1972**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2307) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in way No. 3 hold 850t Comb. btm & topside tanks in way Nos. 1 & 2 holds 1733t topside tanks in way No. 4 hold 396t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 384 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm² (6,9bar) Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel (hvf) 13,5kn
7227035 ATQV 1594 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FRATERNITY** ex Sea Gull-76 **India Steamship Co. Ltd.** Calcutta India	**9 824** 6 144 15 188	AB IRS	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2243) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 1 258,0t (hvf) 13,75kn
7043582 ATOQ 1684 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN FREEDOM** ex Dimos Halcoussis-76 **India Steamship Co. Ltd.** Calcutta India	**8 976** 6 232 15 123	AB IRS ✠Classed LR until 10/9/76	**1971**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2155) 142,27(BB) 19,87 9,043 133,71 19,82 12,35 2 dks rf 152 DK fwd	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 106,5t (d.o.) 1 126,0t (hvf) 16kn
7356939 ATQA 1718 Df Esd Gc Pfd Rdr RT	**INDIAN GLORY** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 521 21 344	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171009) 162,13(BB) 22,84 10,389 152,10 22,80 14,43 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,5 21,5 13,4 6,7 25,3 25,3 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,8 3,6 18,6 18,6 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 16,5kn
7627364 ATRU 1755 Df Esd Gc Pfd Rdr RT	**INDIAN GOODWILL** **India Steamship Co. Ltd.** Calcutta India	**10 254** 5 890 16 021 **14 267** 8 746 20 571	✠**100A1** SS 7/83 Ice Class 3 ✠**LMC** EL Et 577,5/64,0U2 FN 5529 IRS	**1978**-6 Mitsubishi Heavy Industries Ltd. —Kobe (1089) 162,01(BB) 22,94 10,521 149,99 22,86 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in Nos. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 TEU 359 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf) 15kn

7356927 ATPZ 1719 Df Esd Gc Pfd Rdr RT	**INDIAN GRACE** **India Steamship Co. Ltd.** Calcutta India	**13 482** 8 484 21 283	AB IRS	**1978** Hindustan Shipyard Ltd. —Visakhapatnam (171008) 162,34(BB) 22,84 10,337 152,15 22,81 14,41 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 6 Ho 21,6 21,6 13,4 6,7 25,4 25,4 ER G.29 762 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 376kW 450V 60Hz a.c. Fuel 278,5t (d.o.) 1 246,5t (hvf) 15kn
8134601	**INDIAN GULF** **Sealion Maritime Inc.** Sharjah United Arab Emirates	**158** — —	(BV)	**1976** Scheeps. Damen B.V.—Gorinchem (1460) ... ... 15,70 4,81 2,32 1 dk	**TM Launch**	2 Vee Oil 2SA each 8Cy. 108 × 127 480bhp (353kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
8715572 806819	**INDIAN MAIDEN** **Bernard McCue, Floy King, Henry Jackson, Judith Jamieson & Tim Sylvestor** Midland, Ont. Canada	**128** 92 —		**1987** Duratug Shipyard & Prefabricatin Ltd. —Port Dover, Ont. ... ... 22,03 7,01 2,44 1 dk	**M Ferry**	Oil 380bhp (280kW) ....
6413376 6LJC BS-A-1783 Df Esd Gc Rdr RT	**INDIAN No. 18** ex Ito Maru No. 28-71 **Indian Ocean Fishery Co. Ltd.** Busan South Korea	**298** 156 —	(KR)	**1963** Kanasashi Zosensho—Shimizu (559) 47,93 7,75 2,998 43,08 7,70 3,46 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.454 5 Ha (1,0 1,0 × 0,7) (1,1 1,1 × 1,3) (0,9 × 0,7) ER	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. Fuel 241,0t 12kn
6400927 HOBD 4388-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 37** ex Fukutoku Maru No. 8-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**253** 124 —	(KR)	**1963** Miho Zosensho K.K.—Shimizu (375) 40,62 7,55 38,10 7,50 3,36 P 18,0 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 3 Ha (1,3 × 0,9) (1,3 1,3 × 1,5)	Oil 4SA 6Cy. 330 × 470 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 240kW 225V d.c. 10,5kn
6716297 3EIY 4125-74 Df Esd Gc Pfd Rdr RT	**INDIAN No. 38** ex Kiku Maru No. 1-74 **International Tuna Corp. S.A.** Indian Ocean Fishery Co. Ltd. Panama Panama	**236** 121 —	(KR)	**1967** Fukuoka Zosen K.K.—Fukuoka (865) 40,70 7,04 2,750 35,62 7,01 3,10 P 17,1 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.262 3 Ha (0,9 × 0,7) (1,0 × 1,0) (1,3 × 1,3)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
7108174 ATMD 1617 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PRESTIGE** ex Aristagoras-74 **India Steamship Co. Ltd.** Calcutta India	T.Mk **12 035** 7 139 18 842	IRS NV ✠Classed LR until 15/4/76	**1971**-8 Mitsui SB. & Eng. Co. Ltd.—Osaka (889) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 163,5t (hvf) 15kn
7033862 ATLM 1584 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROGRESS** ex Aristodimos-74 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 137 18 853	IRS NV ✠Classed LR until 3/76	**1971**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (888) 147,71(BB) 22,94 9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 133,0t (hvf) 15kn
7112723 ATMK 1625 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN PROSPERITY** ex Ioanna-75 **India Steamship Co. Ltd.** Calcutta India	**12 035** 7 139 18 842	IRS NV ✠Classed LR until 28/5/76	**1971**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (911) 147,71(BB) 23,04 9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,4 25,4 25,4 25,4 ER G.25 467 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER 14W Der 1(50) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 151,0t (hvf) 15kn
5160374 WD3732 261429 Rdr RT	**INDIAN RIVER** **Indian River Inc.** Cape Charles, Va United States of America	**198** 119 —		**1951** R.T.C. SB. Corp—Camden, NJ 41,38 6,89 6,84 2,60 RQD 9,2 B 16,2	**M Fishing** Shellfish 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 14,0t 11kn
7502411 WYQ2 515 574062 Df Esd Gc Pfd Rdr RT	**INDIAN SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**287** 195 838	AB	**1976** Equitable Shipyards, Inc. —Madisonville, La (1670) 62,72 12,25 4,026 56,55 12,20 4,73 F 18,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn
7366477 WYQ4 222 557401 Df Esd Gc Pfd Rdr RTv SatCom	**INDIAN SEAL** **Three R. Trust Inc.** Sealcraft Operators Inc. Wilmington, De United States of America Sat Comm ID 1503223/INDN	**271** 184 —	AB	**1974** Burton Construction & SB. Corp. —Port Arthur, Tx (522) 60,97 4,369 56,52 12,20 5,19 F 15,9 1 dk conv Deck Cargo Tug/Supply Ship 84	**TM Research** Geophysical Seismographic Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 sr geared to sc. shafts 4 600bhp (3 384kW) Alco Engine Co. Auburn, NY Gen 2 × 230kW a.c. 2 Controllable pitch propellers 14kn
5160386 VWJW 1267 Df Esd Gc Rdr RT	**INDIAN SECURITY** **India Steamship Co. Ltd.** Calcutta India	**7 156** 3 635 10 160 **9 300** 5 080 12 264	IRS ✠Classed LR until 3/82	**1958**-3 Howaldtswerke Hamburg A.G. —Hamburg (929) 154,87 20,17 8,046/8,960 141,71 20,12 11,76 P 9,8 F 16,8 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 102	**M General Cargo** OSD/CSD Ref Ice strengthened 5 Ho 19,2 23,7 19,9 ER 21,5 20,8 G.17 611 B.15 824 In.156 5 Ha (stl) (8,2 × 5,0) (16,0 10,3 ER 12,8 12,8 × 6,7) 18W Der 1(120) 1(40) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1400 9 900bhp (7 282kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 260kW 1 × 120kW 400V 50Hz a.c. Fuel 1 249,5t 17,5kn
7111016 ATHK 1469 Df Esd Gc Pfd Rdr RT	**INDIAN VALOUR** **India Steamship Co. Ltd.** Calcutta India	T.Mk **9 629** 6 502 15 550	IRS AB ✠Classed LR until 10/9/76	**1971**-9 A.G. "Weser" Werk Seebeck —Bremerhaven (953) 144,61(BB) 21,06 9,424 134,12 21,01 12,25 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 16kn

7122792 ATHJ 1468 Df Esd Gc Pfd Rdr RTm/h/v	**INDIAN VENTURE** **India Steamship Co. Ltd.** Calcutta India	T.Mk **6 966** 4 335 12 650 **9 629** 6 490 15 550	✠**100A1** CS 12/86 DTf — veg. oil Ice Class 3 ✠**LMC** EL Ct 2⅜"U2 FN 4463 IRS	**1972**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (954) 144,61(BB) 21,06 8,230/9,424 134,12 21,00 12,27 P 50,3 F 29,0 2 dks, 3rd dk in Nos. 2 & 3 holds rf nil 7BH WB2314t	**M General Cargo** 5 Ho 15,0 19,7 21,0 29,2 22,4 ER G.22 842 B.20 507 5 Ha (stl) (6,3 × 7,4) (13,1 12,7 12,7 8,9 × 8,4) ER 18W Der 1(75) 1(25) 12(10) 6(5)	Vee Oil 4SA 14Cy. 400 × 540 sr geared to sc. shaft 7 800bhp (5 737kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 500kW 380V 50Hz a.c. Fuel 92,5t (d.o.) 951,0t (hvf) 16kn
7302794 1503 Esd Rdr RTv	**INDIANA** ex Ferruccio-86 ex Antinea-83 **White Star Enterprise S.r.l.** Napoli Italy	**498** 181 1 357	BV RI	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre 78,90 13,31 4,223 72,65 13,30 9,00 2 dks	**M RoRo Cargo/General Cargo** Side doors 1(p) 1(s) Stern door/ramp 1 Ho 25,9 G.4 483 B.4 156 2 Ha (stl) (each 11,8 × 5,4) 2W Der 1(15) 1(5)	Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 118,0t (d.o.) 15kn
7514701 WXM3 191 610401 Df Esd Gc Rdr RTv SatCom	**INDIANA HARBOR** **The Connecticut Bank & Trust Co., as Trustee** American Steamship Co. Philadelphia, Pa United States of America Sat Comm ID 1502610/INDY	**35 923** 33 534 82 209	AB	**1979** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (719) 304,81 10,400 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft 14kn
7901722 HP4758 Df Esd Gc Rdr RTm/h/v	**INDIANAPOLIS** **Naviera Davila S.A.** Panama Panama	T.Mk **1 409** 743 1 956	**100A1** decks Nos. 1, 2, 3, 4 & 5 for light cargoes only **LMC** **UMS** EL T 467,5/44,0U2 FN 2504 (GL)	**1980** Hijos de J. Barreras S.A.—Vigo (1460) 88,78 17,35 4,763 80,02 17,01 14,28 B 36,3 4 dks, 5th dk fwd of machinery space - all dks for light cargoes only rf 406 Coll BH to U dk, 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 with flexible couplings & dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
5279022 Esd Rdr RT	**INDICO** ex Pioneiro-81 **Protemas Del Mar C.A.** Guayaquil Ecuador	**292** 143 —	(GL)	**1962** Sorefame—Lobito (19) 33,53 8,03 28,96 7,93 4,20	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford 12kn
7334072 EGHF Df Esd Rdr	**INDIFERENTE** **Antonio Rey Bermudez** La Coruna Spain	**263** 99 —	(GL)	**1974** Ast. Celaya—Bilbao (141) 33,79 29,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
6519352 UGRV M-17129 Df Esd Gc Rdr	**INDIGA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 446	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (231) 102,34 14,05 6,020 93,20 13,95 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 172 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
5160506 UUEU M-12024 Df Esd Gc Rdr	**INDIGIRKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 788** 1 805 3 616	RS	**1956** Orenstein Koppel & Luebecker —Luebeck (509) 111,36 14,56 6,243 102,88 14,46 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (stl) (3,9 3,9 3,9 × 2,9) ER (3,9 3,9 × 2,9) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6923682 ESOI M-30360 Df Esd Gc Pfd Rdr RT	**INDIGIRKA** **U.S.S.R. -"Kaspryba"** Batumi U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (146) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 150 2 Ha (stl) (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V 11,25kn
8209664 DIKV 13720 Df Esd Gc Rdr RTm/h/v	**INDIO** **Partenreederei m.s. "Indio"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	T.Mk **3 556** 2 277 6 400	GL	**1982** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (199) 115,86(BB) 15,85 7,171 106,48 15,80 9,33 RQD 77,2 B 18,6 F 10,4 1 dk	**M Tanker** Chemical CBT Ice strengthened 12 Ta ER L.6 341 HeCls. B	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 328kW 3 × 186kW 440V 60Hz a.c. Controllable pitch propeller 14kn
8424238 EODT Df Esd Gc Rdr RTm/h/v SatCom	**INDIRA GANDHI** **U.S.S.R.** U.S.S.R. Sat Comm ID 1400232/EODT	*37 464* *11 239* 40 881	RS (Class cont.)	**1985** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice strengthened TEU 1480 C.Ho 776/20′ C.Dk 704/20′ incl. 100 ref C or 65 Lighters Cr 1(500)	2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) B&W Bryansk Eng. Works Bryansk 2 Controllable pitch propellers
8511067	**INDIRA GANDHI** **Tuticorin Port Trust** India	**370** — 140	IRS (Class cont.)	**1987** Goa Shipyard Ltd.—Goa ((775)) 32,97 10,01 4,27 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Japan
7434212 351163 RT	**INDLOVU** **South African Transport Services** Durban South Africa	**1 093** 313 398	✠Classed LR until 11/8/78	**1976**-12 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-1) 58,60 23,02 2,601 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
7371513 YDOX Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA I** ex Masbon-84 **P.T. Indobaruna Bulk Transport** P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd" Jakarta Indonesia	**4 756** 2 765 6 150	NK	**1975** Asakawa Zosen—Imabari (242) 102,16 18,62 6,020 93,02 18,61 9,61 F 7,4 1 dk	**TM General Cargo** 2 Ho ER G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 4W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn

7394151 YDOY Df Esd Gc Pfd Rdr RTm/h/v	**INDOBARUNA II** ex Masluck-84 **P.T. Perusahaan Pelayaran Samudera "Gesuri Lloyd"** Jakarta Indonesia	**4 756** 2 767 6 147	NK	**1975** Asakawa Zosen—Imabari (245) 102,16(BB) 18,62 6,022 93,02 18,60 9,58 F 7,4 1 dk	**TM General Cargo** G.10 223 B.9 569 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Der 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 414,0t (hvf)-13,0pd 12kn
7603564 1324	**INDOMARINE I** **P.T. Pelayara Lokal Kapuas Raya** Jakarta Indonesia	**103** 58 122	KI	**1966** P.T. Indomarine—Tanjung Priok ... ... 26,50 5,85 2,29 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 200 × 280 120bhp (88kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 25kW 110V d.c. 6,5kn
7719686 GYAJ 378072 Esd Gc Pfd Rdr RT	**INDOMITABLE** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**406** — 246	✠**100A1** SS 6/87 tug ✠**LMC** EL I 330,0/28,0U2 FN 464	**1979**-1 R. Dunston (Hessle) Ltd.—Hessle (916) 35,74 10,27 4,220 31,50 9,81 4,91 RAD 1,0 F 16,5 1 dk rf 787 Box K 152 5BH WB46T	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 100kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
6910946 DZJQ/ H9AK 225484 Df Esd Gc Pfd Rdr RTh	**INDONESIA VICTORY** ex Star Indonesia-85 ex Star Ionian-80 ex Star Atlantic-78 ex Star Abadan-78 ex Star Atlantic-77 **Botelho Shipping Corp.** Fairmont Shipping (H.K.) Ltd. Manila Philippines	**17 372** 11 813 29 709	NV	**1969** A/S Bergens M/V—Bergen (466) 171,91(BB) 25,96 10,764 162,01 25,89 14,89 P 32,4 F 16,5 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 5 Ho 19,5 24,3 24,3 24,3 24,3 ER G.35 674 B.34 351 5 Ha (stl) (12,5 × 14,1) (24,3T 24,3 24,3 23,6 × 21,1) ER Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 13 040bhp (9 592kW) MAN Kockums M/V A/B Malmo Gen 2 × 1120kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 742,5t (hvf)-44,5pd 15,75kn
7024732 YBYA Df Esd Rdr RTv	**INDRA** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**236** 20 151	✠**100A1** SS 7/86 tug ✠**LMC** EL (d) 165,0/20,5U2(a) FN 389 (KI)	**1971**-5 "A. Fai" Engineers & Shiprepairers —Hong Kong (30) 33,33 8,92 3,620 30,48 8,51 4,25 1 dk rf 813 4BH WB34T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 380V 50Hz a.c. Fuel 121,0t 12kn
7428603 YCFN Esd Rdr RT	**INDRA II** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Palembang Indonesia	**202** 19 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (216) 26,19 8,56 3,382 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 160,5t 11,5kn
7420003 Esd Rdr RT	**INDRA III** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**212** 12 —	KI (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (194) 3,366 26,83 8,54 4,42 1 dk BK 305	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germany Fuel 101,5t (d.o.) 11kn
5188091 PLQU Rdr RT	**INDRA JAYA** ex Kinjyo Maru-76 **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**994** 527 1 659	KI (NK)	**1962** Taiyo Zosen—Nagasaki (337) 68,03 10,44 4,880 62,01 10,41 5,52 P 17,1 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.2 014 B.1 839 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 380 × 520 1 150bhp (846kW) Nippon Hatsudoki Kobe Gen 2 × 18kW 225V d.c. Fuel 64,0t 11kn
7357218 Esd RT	**INDRA SAKTI** **P.T. Perusahaan Pelayaran Palka Utama** Jakarta Indonesia	**754** 546 1 106	KI (AB)	**1974** Singapore SB. & Eng. Ltd. —Singapore (B081) 53,83 3,231 51,21 11,00 3,81 P 7,7 1 dk rf 196	**TM General Cargo** 2 Ho 20,8 20,8 ER 2 Ha (each 13,1 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 950bhp (699kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 56kW a.c. Fuel 77,0t (d.o.) 10kn
7023910 YBWL 4280 +BA RT	**INDRAGIRI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**137** — 121	KI (AB)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (31) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.) 11kn
7376288 L002- 00469 Rdr RT	**INDRALIA R** ex Yamatoku Maru-83 **Halcon Grande Navegacion S. de R. L.** San Lorenzo Honduras	**496** 327 1 071	NK	**1973** Yamanaka Zosen K.K.—Namikata (127) 60,48 9,53 3,961 56,01 9,50 4,45 P 4,6 B 9,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 1 371	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 48kW a.c. 10,25kn
7648564 HO6381 9828- PEXT1 Gc Rdr	**INDRAMINA III** ex Sansho Maru-82 **Indramina Tanker** Panama Panama	**489** 290 1 201		**1971** Murakami Hide Zosen K.K.—Hakata 59,01 4,001 55,50 10,00 4,30 1dk	**M Tanker** Chemical 4 Ta ER L.1 147	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10,5kn
7310698 Df Esd Gc Rdr	**INDRAWAN** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Dumai Indonesia	**173** 28 —	KI ✠Classed LR until 11/11/81	**1973**-9 Provincial Kaohsiung Junior Coll of Mar. Tech. Shyd.—Kaohsiung 29,49 8,18 3,074 26,01 8,04 3,61 1 dk rf 152	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400 Alpha-Diesel A/S Frederikshavn Gen 2 × 304kW 380V 50Hz a.c. 2 Controllable pitch propellers
6871944 UMQH M-22591	**INDRI** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**334** 89 196	RS	**1961** ............U.S.S.R. 43,62 7,62 3,141 3,81 1 dk	**M Fishing**	Oil .... Fuel (d.o.)
8312485 3EDG6 Df Esd Gc Rdr RT	**INDRIANI** ex Andriana-87 Panama Panama	*5 536* *2 117* 6 539	NK	**1983** Kochi Jyuko K.K.—Kochi (2328) 100,44(BB) 7,300 89,82 18,01 7,70 2 dks	**M General Cargo** 2 Ho ER G.12 321 B.11 455 2 Ha (stl) (each 20,3 × 10,2) ER Der 4(25)	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 240kW 450V 60Hz a.c. Fuel 120,5t (d.o.) 540,5t (hvf) 12,75kn
7940962 XC2131 Df RT	**INDU** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (9) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 1,75kW 1 × 1,5kW a.c. 10k

7607247 J8EQ 2095 Esd Gc Rdr RT	**INDUNA** ex Florida Sea-83 ex Contes-82 ex Gaupefjell-80 **Aquarian Development Services Inc.** JPP Shipping A/S Kingstown St. Vincent	T.Mk **298** 173 830 **1 293** 800 —	NV	**1977** Storviks M/V A/S—Kristiansund N (75) 67,98 (BB) 3,250/5,800 63,15 15,02 7,24 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 577 TEU 106 C.Ho 48/20' C.Dk 58/20' 5 Ha (each 6,3 × 13,0) ER 2W Der 2(25)	Vee Oil 4SA 14Cy. 225 × 300 2 170bhp (1 596kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 136kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 284,5t (hvf)-7,5pd 12kn
7531993 SQGR Df Esd Gc Rdr RT	**INDUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 603** 1 107 1 516	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B414/04) 89,24 15,02 5,600 83,52 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.440 In.1 415	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 640kW 2 × 560kW 400V a.c. Controllable pitch propeller 17,75kn
5160697 CB2469 Df Rdr	**INDUS 12** ex Falk-55 **Compania Industrial** Valparaiso Chile	**315** 83 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (120) 40,54 7,80 37,19 7,78 4,50 1 dk R BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160702 CB2471 Df Rdr	**INDUS 14** ex Klo-55 **Compania Industrial** Valparaiso Chile	**315** 81 —	Classed LR until 4/63	**1937** A/S Framnaes M/V—Sandefjord (119) 40,54 7,80 37,19 7,78 4,50 1 dk R rf 914 BK 191	**S Whaler** Mchy.aft	T 3Cy. 406 660 & 1118 × 686 A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160714 Df Rdr	**INDUS 15** ex Ravn-55 ex Suderoy VIII-48 ex Orion-45 **Compania Industrial** Valparaiso Chile	**336** 82 —	Classed LR until 11/66	**1943** A/S Framnaes M/V—Sandefjord (135) 41,92 7,80 37,72 7,78 4,50 1 dk BK 191	**S Whaler**	T 3Cy. 406 660 & 1118 × 686 1 300ihp (956kW) A/S Framnaes M/V Sandefjord Fuel (o.f.)
5160726 CB2473 Df	**INDUS 16** ex Thordr-59 **Compania Industrial** Iquique Chile	**361** 107 —	*Classed BC until 4/63	**1945**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1138) 45,12 8,06 4,268 42,30 8,01 4,50 1 dk BK 191	**S Whaler** 1 Ho ER 1 Ha ER 1W	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel 147,5t (o.f.) 13,5kn
5160740 CB2462 Df Gc Pfd Rdr RT	**INDUS 18** ex Suderoy XI-60 **Compania Industrial** Iquique Chile	**475** 83 —	Classed LR until 11/64	**1948** Harima Zosensho—Aioi (445) 51,92 8,67 46,00 8,60 4,81 1 dk rf 787 BK 203	**S Whaler** Mchy.aft	T 3Cy. 420 700 & 1150 × 800 Harima Zosensho Aioi Fuel (o.f.)
5160752 CB2470 Df Gc Pfd Rdr RT	**INDUS 19** ex Suderoy XII-60 **Compania Industrial** Iquique Chile	**498** 93 —	Classed LR until 11/64	**1949** Harima Zosensho—Aioi (446) 51,69 9,05 46,00 9,01 5,11 1 dk rf 889 BK 191	**S Whaler** Mchy.aft	T 3Cy. 450 750 & 1250 × 800 Harima Zosensho Aioi Fuel (o.f.)
6818708 PEWE Df Esd Gc Pfd Rdr RTm/h/v	**INDUSBANK** **B.V. Nieuwe Rotterdamse Sleepdienst** Rotterdam Netherlands	**329** — 163	AB (BV)	**1968** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (672) 39,68 13,29 4,903 36,35 12,60 5,87 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 E made68 refitted79 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 76kW a.c. 2 Directional propellers Fuel (d.o.) 13kn
6929856 H9GA 11067 -81C Df Esd Gc Pfd Rdr RTm/h/v	**INDUSTRIAL TRADER** ex Lapis-84 ex Topaz-82 ex Chios Pilot-80 ex Argo Clyde-79 ex Silverclyde-79 ex Baknes-74 **Higgins Steamship S.A.** Panama Panama	**11 523** 8 090 21 546	**✠100A1** CS 12/84 strengthened for ore cargoes Nos. 2 & 5 holds may be empty **✠LMC** EL Et 2 3/16"U3 FN 5384	**1970**-2 Scotts' SB. Co. (1969) Ltd. —Greenock (1175) 158,50(BB) 22,86 9,538 151,06 22,83 12,81 P 28,7 F 12,5 1 dk rf nil DK fwd 8BH NS WB8136t incl. topside tanks in holds 2780t, Comb. btm & STs in No. 1 hold 729t	**M Bulk Carrier** 6 Ho 17,6 19,2 19,2 19,5 18,5 17,9 ER G.26 033 6 Ha (stl) (11,8 × 10,3) (13,4 13,4 12,5 13,4 12,2 × 11,5) ER 6W Der 6(12)	2 Oil 4SA each 8Cy. 450 × 540 sr geared to sc. shaft 8 800bhp (6 473kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 440kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 298,5t (hvf) 14,75kn
7426813 332896	**INDUSTRIES I** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426825 332897	**INDUSTRIES II** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1972** Desco Marine—St. Augustine, Fl 20,93 6,10 6,08 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426966 356419	**INDUSTRIES IV** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731634 373115	**INDUSTRIES IX** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7426942 356420	**INDUSTRIES V** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**101** 46 —		**1973** Desco Marine—St. Augustine, Fl *20,91* 6,10 2,80 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731610 373113	**INDUSTRIES VII** **Guyana Stores Ltd.** Georgetown, Demerara Guyana	**103** 51 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn

7731622 373114	**INDUSTRIES VIII** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**103** 50 —		**1973** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731646 373116	**INDUSTRIES X** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**102** 48 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731658 373117	**INDUSTRIES XI** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustina Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731660 373118	**INDUSTRIES XII** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731672 373122	**INDUSTRIES XIV** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**105** 49 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7731696 373123	**INDUSTRIES XVI** **Guyana Stores Ltd.** Georgetown, Guyana Demerara	**101** 47 —		**1974** St. Augustine Trawlers Inc.—St. Augustine, Fl 21,01 6,10 6,09 3,61 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8002224 JI2701 115735 Df Gc Pfd Rdr RT	**INE MARU No. 18** **Ine Gyogyo Kyodo Kumiai** Ine, Japan Kyoto Pref.	**134** — —		**1980** Tokushima Zosen K.K.—Fukuoka (1336) 38,00 (BB) 2,350 30,99 6,99 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
6819116 EHZZ 8819 Df Esd Gc RT	**INES DE CASTRO** **Donato Garcia Prego** La Coruna Spain	**227** 105 213	(BV)	**1968** Const. Nav. Santodomingo—Vigo (361) 33,51 7,14 2,998 29,01 7,12 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 250 × 350 725bhp (533kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 67,5t (d.o.) 11,25kn
7030078 UYUV M-29133 Df Esd Gc Rdr RT	**INESSA ARMAND** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 640	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B40/08) 154,49 20,63 7,970/8,979 143,19 20,58 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 B.17 860 5 Ha (stl) (10,9 10,9 10,9 × 13,4) (8,0 × 12,0) ER (10,9 × 11,5) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,0t (d.o.) 1 164,5t (hvf) 19kn
7936583 ONCF Df Esd Gc Pfd Rdr RT	**INEZ** **Guy Somers** Antwerpen Belgium	**1 811** 1 507 3 150	**A1** SS 10/85 coastal oil tanker for service, Ijmuiden (Netherlands), Flushing — Calais, max. 15 miles seaward **LMC** EL 160,0/36,0 FN 1701	**1973** Fulton Marine N.V.—Belgium (4853) 110,01 11,38 2,788 107,07 11,35 4,53 1 dk rf nil 12BH WB-	**TM Tank Barge** 12 Ta ER L.(oil) 3 970	2 Oil 4SA each 8Cy. 320 × 480 2 640bhp (1 942kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. 1 × 1,5kW 2 × 1kW 24V d.c. Fuel 60,0t (d.o.)
7324493 Rdr RT	**INEZ II** ex Pionier 10-77 ex Lia B-77 **Guy Somers** Antwerpen Belgium	— — 2 963	✠**A1** SS 9/82 inland waterways oil tanker III L.S.T. ✠**LMC** EL (J) FN 1604	**1973**-9 Werkhuizen Sint-Barbara N.V. —Eisden (735) 110,01 11,26 107,12 11,21 3,76 1 dk rf nil 13BH WB50T	**TM Tank Barge** 14 Ta ER L.(oil) 2 962	2 Oil 4SA each 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 2kW 24V d.c. Thw. thrust propeller Fuel 30,5t (d.o.)-7,0pd 13kn
8302698 ONCG Esd Gc Rdr RTm/v SatNav	**INEZ III** **Guy Somers** Antwerpen Belgium	*2 055* *1 251* 3 720	✠**100A1** chemical tanker cargo Type B, in association with a list of defined cargoes service in the Baltic, North Sea, Irish Sea, English Channel and north European coastal service between 60°N & 43°N ✠**LMC** **UMS** EL N 412,5/34,0U2(a) FN 1875	**1985**-7 Fulton Marine N.V.—Belgium (151) 110,01 11,38 4,001 106,38 11,37 6,25 P 15,9 F 8,0 1 dk rf nil 11BH WB234T	**M Tanker** Chemical 15 Ta ER L.5 110	Oil 4SA 8Cy. 256 × 310 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 930bhp (1 420kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 64kW 1 × 40kW 1 × 29kW 380V 50Hz a.c. Water jet propulsion unit fwd Fuel 95,0t (d.o.) 11kn
7360930 DIFC Esd Gc Rdr RTm/v	**INEZ-CHRISTIN** **Wilhelm Camper Jr.** Finkenwerder Federal Republic of Germany	**105** 34 72	GL	**1974** Julius Diedrich, Schiffswerft —Oldersum (124) 29,29 6,61 2,794 24,03 6,58 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 560bhp (412kW) Kloeckner Humboldt Deutz Koeln 10,5kn
8122830 C6CW6 711108 Df Esd Gc Pfd Rdr RT	**INFANTA** ex Taurus-88 Nassau Bahamas	*24 464* *11 789* 37 425	NV	**1983** Nippon Kokan K.K.—Tsu (84) 182,51(BB) 11,532 172,02 29,51 16,01 P - F - 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 26,6 25,5 25,5 26,3 26,3 ER 5 TwD G.42 012 B.40 276 TEU 1104 C. 1104/20' (40') incl. 3 ref C. 9 Ha (stl) (—T —p&s —p&s —p&s —p&s × —) ER Cr 1(35) 4(25)	Oil 2SA 6Cy. 660 × 1400 12 820bhp (9 430kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 1080kW 2 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Fuel-35,5pd 15kn
8332485 RTv	**INFINITUS PEZ** **Alberto Valastro y Compania S.A.** Buenos Aires Argentina	**107** 62 —	RI	**1983** A.N. Federico Contessi y Cia S.A. —Mar del Plata (37) 25,15 6,20 3,31 — 1 dk	**M Fishing**	Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koeln

7641633 WYM2 085 569398	**INFLATION** **Adolph Brooks** Brownsville, Tx United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8413980 3EPS3 1474 7-85 Df Esd Gc Rdr RT	**INFRA** **Neptune Shipping S.A.** Panama Panama	*7 170* *4 051* 12 734	NK	**1985** K.K. Taihei Kogyo—Akitsu (1745) 123,30(BB) 20,02 8,789 116,01 20,01 11,21 P 12,5 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses SBT Mchy.aft L.14 233	Oil 2SA 6Cy. 450 × 1150 4 200bhp (3 089kW) Mitsubishi Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 13kn
5160829 CXCP Esd Rdr RT	**ING. PABLO M. FERRES** **Government of The Oriental** **Republic of Uruguay** **(Administracion Nacional de** **Puertos) (ANP)** Montevideo Uruguay	**168** 24 —	(AB)	**1961** Cant. del Tirreno—Genova (252 R) *29,30* 3,810 26,01 7,32 4,20 1 dk RW BK 152	**M Tug**	Oil 2SA 8Cy. 280 × 500 Cant. Nav. Riuniti Ancona Fuel 41,5t
8504959 DJRQ Df Esd Gc Rdr RTm/h/v SatNav	**INGA** **Jan Peter Ludtke KG** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	*1 584* *615* 1 783	GL	**1985** Husumer Schiffsw.—Husum (1499) 82,02 11,49 3,510 77,53 11,31 5,41 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,6 ER G.2 662 1 Ha (stl) (50,3 × 9,0) ER	Oil 4SA 8Cy. 200 × 270 with flexible couplings & sr geared to sc. shaft 980bhp (721kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 112kW 1 × 52kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
5160855	**INGA** ex Hans **Mrs. S. C. E. Boyt** United Kingdom	**207** 149 305		**1907** J. Christensen—Marstal *33,32* 7,80 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 2Cy. 330 × 340 NE 32 J. & C. G. Bolinder M/V A/B Stockholm
6500911 DNHE 13190 Df Esd Gc Rdr RTm/v	**INGA B.** ex Sabina-86 ex Nordsaga-83 ex Inga Sabine-74 **Partenreederei m.s. "Inga B"** Hamburg Federal Republic of Germany	**499** 309 — **999** 705 1 930	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (471) 75,04 10,88 3,760/5,004 68,28 10,80 6,00 B 10,1 F 9,2 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened G.2 427 B.2 119 2 Ha (stl) (each 16,1 × 6,1) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 109,5t 12kn
7612046 C4KE P013 Df Esd Gc Pfd Rdr RTm/h/v	**INGA BASTIAN** ex Cap Bizerta-84 ex Inga Bastian-77 **Helmut Bastian m.s. "Inga** **Bastian" KG** Helmut Bastian Reederei Limassol Cyprus	**4 624** 2 962 6 528	GL	**1977** Ujina Zosensho—Hiroshima (557) 116,01(BB) 17,05 6,941 108,03 17,01 9,00 P 20,8 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,1 36,4 ER 2 TwD G.9 854 B.9 232 TEU 177 C.Ho 105/20′ C.Dk 72/20′ incl. 10 ref C. 2 Ha (stl) (25,1 31,5 × 10,3) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 240kW 1 × 200kW 440V 50Hz a.c. Fuel 127,0t (d.o.) 573,0t (hvf)-20,0pd 14,75kn
6519364 S6AK 383642 Df Esd Gc Pfd Rdr RT	**INGA THOLSTRUP** **Kosan Tankers (Singapore) Pte.** **Ltd.** Kosan Tankers A/S Singapore Singapore	**2 000** 1 122 2 226	BV	**1965** Aalborg Vaerft A/S—Aalborg (158) 83,34 12,60 5,512 78,52 12,50 6,51 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (stl) 1 cyl vert 3 cyl horizontal ER L.(gas) 2 104	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 382,0t (hvf) 13kn
7520463 WYU8 425 553387	**INGAMAR** **Jess W. Etheridge** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5387336 Df Esd Rdr RT	**INGANESS BAY** ex Traly-73 ex Weisser Greif-72 ex Regulus-62 **Hugh Romel Mountgomary** **Bailey** St. John's Antigua & Barbuda	**298** 157 351	(BV)	**1950** N.V. Scheepsbouw Unie—Groningen (248) 44,18 7,42 2,629 7,32 2,90 1 dk	**M General Cargo** 1 Ho ER G.564 B.524 2 Ha (each 8,7 × 4,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) NE 71 Caterpillar Tractor Co. Peoria, Illinois Fuel 35,5t (d.o.) 10kn
8226571 RT	**INGE** **Vitorio Marchegiani** San Benedetto Italy del Tronto	**137** 48 —	RI	**1982** Cant. Nav. Catasta—San Benedetto del Tronto (27) 29,49 6,74 2,661 23,88 6,66 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 480 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5126691 OUVO H710 Df RT	**INGE JYTTE** ex Rimo-75 ex Gauensiek-71 ex Ems-61 **Peder Nielsen** Skaerbaek Denmark	**207** 97 —		**1934** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum 38,08 6,84 2,299 6,79 2,49 P 9,5 F 5,5 1 dk R conv General Cargo —	**M Dredger** Grab-dredger 1 Ho 22,0 ER G.411 B.388 2 Ha ER 1W Cr 1(-)	Oil 4SA 4Cy. 285 × 420 250bhp (184kW) NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 9,0t 7,5kn
7053264 DFZO Df Esd Gc Rdr RTm/v	**INGE MEYN** ex Gerda Freese-83 ex Magula-79 **Fritz Meyn** Stade Federal Republic of Germany	T.Mk **439** 261 1 049	GL	**1971** Schiffsw. Ronnebeck—Bremen (150) 72,90 11,03 3,131 67,04 11,00 5,69 F 7,4 2 dks	**M General Cargo** Ice strengthened G.2 435 B.2 407 1 Ha (stl) (43,2 × 8,2) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel 11kn
7403495 C6CW5 711107 Df Esd Gc Pfd Rdr RTh/v	**INGE PROGRESS** ex Inge Danielsen-87 ex Trojan Prince-77 Launched as Inge Danielsen **K/S Inge Progress** Rederiet Otto Danielsen Nassau Bahamas	T.Mk **1 140** 629 2 598	**✠100A1** SS 5/86 Ice Class 3 **✠LMC** EL O $1\frac{5}{16}$"U2 FN 1488	**1976**-4 B.V. Bodewes Schps. —Martenshoek (526) 79,81 13,11 5,169 72,52 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB589T	**M General Cargo** 1 Ho 50,2 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
8516237 OWQR H936 Rdr RT	**INGE VEMB** **Hans Aa P/R** Esbjerg Denmark	*416* *199* —		**1986** A/S Nakskov Skibsvaerft—Nakskov ((5254)) 37,50 34,63 8,01 5,95 1 dk	**M Fishing** Side Trawler	Oil 1 304bhp (959kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6514950 YJWU8 260 Df Esd Pfd Rdr RTm	**INGE WEBB** ex Talke-87 ex Christa-86 ex Hanne Dancoast-82 ex Hanne R-66 **Dan Venture Corp. Ltd.** Port Vila Vanuatu	**488** 297 1 118	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (244) 62,57 9,81 3,544 59,54 9,76 3,61 1 dk len 68	**M General Cargo** 1 Ho 43,8 ER G.1 864 B.1 633 3 Ha (7,9 × 5,0) (13,1 13,1 × 5,4) ER 3W Der 3(3)	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 69 Alpha-Diesel A/S Frederikshavn Gen 3 × 30kW 220V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11,25kn

6808222 PEWK Df Esd Pfd RT	**INGEBORG** ex Inkfis II-80 ex Prins Johan Friso-77 ex Herman-68 ex Jaco Mina-68 **Rederij Groen B.V.** Scheveningen Netherlands	**141** 42 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (291) 28,22 6,51 24,01 6,30 5,59 conv Side-fishing Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 210 × 300 Kon. Mach. Stork & Co. N.V. Zwolle
7114800 DGUZ Df Esd Gc Rdr RTm/h/v	**INGEBORG II** ex Norrsundet-83 ex Ursa-77 **Partenreederei m.s. "Ingeborg II"** Reederei Klaus Wilhelm Tom Worden Hamburg Federal Republic of Germany	T.Mk **999** 748 2 550	GL	**1971** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (672) 88,52 13,85 5,271 81,21 13,80 8,01 B 10,4 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.4 672 B.4 530 TEU 155 C. 155/20' 1 Ha (stl) (51,0 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Fuel 203,0t (d.o.) 14kn
7341166 SEHM Df Esd Gc Pfd Rdr RT	**INGEMAR** **Holding Finans AB** Roda Bolaget AB Goteborg Sweden	**309** — —	✠**100A1** SS 6/87 tug Ice Class 1 Ice Class 1A ✠**LMC** EL (e) $\frac{7}{8}$"U2 FN 442	**1975**-7 Richards (Shipbuilders) Ltd. —Lowestoft (517) 33,02 10,06 4,850 29,80 9,50 5,31 RFD 17,7 1 dk BK 127 3BH WB61T	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 317 × 368 sr geared to sc. shaft Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 100kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
8320652 Df Esd Gc Rdr RTm/v	**INGENIERO ALFREDO LABADIE** ex Draga D 9-84 **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	*3 436* *1 031* 4 874	BV	**1984** Orenstein & Koppel A.G.—Luebeck (770) 90,56 5,701 85,20 17,71 7,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Dredging depth 20,0 Hopper 4200T 1 Ho ER Hopper 3 000	2 Oil 4SA each 8Cy. 230 × 320 with flexible couplings & sr geared to sc. shafts 3 915bhp (2 880kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 504kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 350,0t (d.o.)-10,0pd 13,25kn
6504591 LRAH Df Esd Gc Rdr RT	**INGENIERO HERMITTE** Launched as Ministro Eugenio A. Blanco **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**12 622** 7 518 20 295	 ✠Classed LR until 4/71	**1967**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (126) 172,12 21,75 9,214 161,55 21,68 11,94 P 31,7 B 12,2 F 17,7 1 dk rf 152	**M Tanker** 21 Ta ER L.(oil) 25 384 HeCls. CptB	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Empresa Nacional "Elcano" Valencia Gen 2 × 336kW 380V 50Hz a.c. Fuel 1 748,5t (d.o.)-48,0pd 16kn
7357397 LRDS Df Esd Gc Pfd Rdr RT	**INGENIERO HUERGO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 21 101 59 723	BV ✠Classed LR until 17/12/82	**1980**-9 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (45) 240,32(BB) 33,05 11,900 224,01 33,00 16,51 F 27,5 1 dk rf nil	**M Tanker** CBT IGS 16 Ta ER L.(oil) 69 675	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) GMT A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7725348 LRN Df Esd Gc Rdr RT	**INGENIERO JULIO KRAUSE** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**4 814** 3 540 6 000	AB	**1981** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (144) 111,51(BB) 6,701 103,99 17,21 8,62 P 26,0 F 14,7 1 dk rf nil	**M Tanker** IGS 15 Ta ER L.(oil) 8 100	Oil 4SA 8Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 378kW a.c. Controllable pitch propeller 14,5kn
6520741 LRCM Df Esd Gc Rdr RT	**INGENIERO RECA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**1 449** 965 3 500	 ✠Classed LR until 9/71	**1969**-7 Anglo-Argentine Ast.—Campana (6) 81,69 12,35 4,706 75,80 12,30 5,01 P 24,4 Trunk 42,7 F 9,8 1 dk RW rf nil	**M Tanker** 8 Ta ER L.(oil) 3 050	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) E made63 fitted69 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 150kW 400V 50Hz a.c. Fuel-6,5pd 12,75kn
7357402 LRDU Df Esd Gc Pfd Rdr RT	**INGENIERO SILVEYRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**39 474** 15 487 59 723	BV ✠	**1981**-4 A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (46) 240,32 11,900 224,01 33,01 16,51 1 dk	**M Tanker** CBT IGS Mchy.aft	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 500kW 380V 50Hz a.c.
7514270 LRDT Df Esd Gc Rdr RT	**INGENIERO VILLA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	(AB)	**1980** Ast. Alianza S.A.—Avellaneda (28) 153,12(BB) 21,01 8,297 142,20 20,99 10,60 F 13,2 1 dk rf nil	**M Tanker** 24 Ta ER L.19 750	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. 15,25kn
7015987 FWIC Df Esd Gc Rdr RT	**INGENIEUR MAXIME HESSE** **Societe de Gerance de Navigation (S.O.G.E.N.A.)** Caen France	**135** — —	BV	**1969** SOCARENAM—Calais 25,51 7,93 3,404 23,02 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8018912 H3FJ 1204 1-82 Df Esd Gc Pfd Rdr RTm/h/v	**INGENIOUS** **Compania de Navegacion Ingenious S.A.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama	**14 560** 10 895 26 450	✠**100A1** SS 1/86 bulk carrier strengthened for heavy cargoes Nos. 3 hold may be empty ✠**LMC** EL Ft 577,5/66,0U2 FN 6332	**1982**-2 Austin & Pickersgill Ltd. —Southwick, Sunderland (1412) 181,29 22,86 10,381 170,80 22,71 14,36 P 6,4 B 28,7 F 16,8 1 dk rf nil 8BH WB10517T incl. Comb. btm & STs in holds 2232T topside tanks in holds 2624T & No. 3 hold 4457T	**M Bulk Carrier** 5 Ho 22,5 28,8 15,2 29,6 29,6 ER G.34 630 B.32 583 5 Ha (stl) (13,3 20,0 8,8 20,0 20,0 × 12,6) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 299,0t (d.o.) 1 521,0t (hvf)-33,5pd 14,5kn

5161134 KCSA 248011 Df Esd Gc Pfd Rdr RTm	**INGER** ex Transnorthern-62 ex Wang Hunter-60 ex Atlantic Exporter ex Fort Casper-46 **Sealift Bulkers Inc.** Sealift Inc. Dover, De United States of America	**14 192** 10 207 23 997	AB	**1945** (Fwd & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (480) **1962** (Cargo section) Schlieker-Werft —Hamburg 190,81 22,97 9,616 184,56 22,86 13,34 RQD 33,6 F 23,5 1 dk RW rf nil len & widened 62 conv Tanker 62	**T-E Bulk Carrier** 5 Ho 21,9 24,3 24,3 24,3 24,3 ER G.28 250 HeCls. B 5 Ha (stl) (15,8 21,3 21,3 21,3 21,3 × 12,1) ER Cr 2(15) Der 2(1)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 2 578,5t (o.f.)-51,0pd 14kn
7391771 PEWG Esd Gc Pfd Rdr RTm	**INGER** **Wijnne & Barends B.V.** Delfzijl Netherlands	*1 876* *1 034* 3 157	✠**100A1** SS 6/85 Ice Class 1C ✠**LMC** **UMS** EL Q 1$\frac{5}{16}$"U2 FN 1482	**1975**-6 Scheeps.."Voorwaarts" B.V. —Hoogezand (212) **1985**-6 (Additional cargo section) Niestern-Sander B.V.—Delfzijl 89,62 11,82 5,481 81,74 11,51 6,61 RAD 12,2 F 8,6 1 dk rf nil len 85 NS 3BH WB758T incl. STs in holds 290T	**M General Cargo** 1 Ho 63,0 ER G.3 800 B.3 796 2 Ha (stl) (28,2 27,6 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 2 000bhp (1 471kW) Brons Industrie Group Alphen a/d Rijn Gen 2 × 48kW 1 × 24kW 380V 50Hz a.c. Fuel 122,0t (d.o.) 12,5kn
6524204 LDXK 16369 Df Esd Rdr RT	**INGER HILDUR** ex Radek-78 **Lodve Gjendemsjo** Kurt F. Loseth Molde Norway	T.Mk **410** 200 —	NV	**1965** Smedvik Mek. Verksted A/S—Tjorvag (6) 45,32 8,26 4,966 41,00 8,23 6,48 2 dks rf 1105 BK 107 len 67 & 70	**M Fishing** Side-fishing Seiner Ice strengthened 3 Ho ER 3 Ha (2,7 2,9 × 3,2) (2,5 × 2,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 280 × 420 700bhp (515kW) A/S Wichmann Rubbestadneset Gen 1 × 120kW 1 × 34kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7930541 OWBW 02752 Df Esd Gc Rdr RT	**INGER M** **P/R Inger M.** Baltimar ApS Svendborg Denmark	T.Mk **499** 343 1 304	BV	**1980** A/S Nordsovaerftet—Ringkobing (143) 69,80 10,44 3,552 64,83 10,41 6,02 P 12,5 F 6,4 2 dks	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho ER 2 TwD G.2 836 B.2 560 TEU 48 C.Ho 32/20' C.Dk 16/20' ref C. 2 Ha (stl) (each 18,5 × 7,4) ER 2W Der 2(10)	Oil 4SA 8Cy. 270 × 400 880bhp (647kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 80kW 1 × 35kW 380V 50Hz a.c. Controllable pitch propeller Fuel 146,0t (d.o.)-3,0pd 11kn
7301908 6ZVP 4379 Df Esd Gc Pfd Rdr RTh/v SatCom	**INGERID HELENE** ex World NKK-87 **Ingerid Corp.** Barber Ship Management Ltd. Monrovia Liberia Sat Comm ID 1240777/UNKK	**115 353** 97 798 266 169	✠**100A1** SS 5/86 oil tanker ✠**LMC** **IGS** EL C* 4$\frac{3}{8}$"U3 FN 25124	**1973**-5 Nippon Kokan K.K.—Tsu (12) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 8BH WB43069t incl. 31432t in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 312 932 HeCls. B	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1500kW 450V 60Hz a.c. Fuel 10 173,5t (o.f.)-160,5pd 15,5kn
6607109 H2EE 701775 Df Esd Gc Pfd Rdr RT	**INGI** ex Lietzow-82 **Ingi Navigation Co. Ltd.** Limassol Cyprus	T.Mk **298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Schpsw. Ton Bodewes N.V. —Franeker (F27) 47,88 9,20 3,385 45,29 9,17 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3) Der 1(50) 1(15) 4(5-10)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
5373804 H05492 9485-PEXT Df Esd Rdr RTm/v	**INGI** ex Pewsum-73 ex Uppland-71 ex Schwalbe-62 **Kapiro Corp.** Panama Panama	**293** 134 521 **650** 430 992	(GL)	**1955** Adler Werft G.m.b.H.—Bremen (8) 56,01 9,02 2,709/3,880 51,06 9,00 4,96 F 7,1 1 dk & S dk RW rf 76	**M General Cargo** OSD/CSD 2P Ice strengthened 1 Ho 31,8 ER G.1 327 B.1 241 1 Ha (26,6 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 590bhp (434kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 230V d.c. Fuel 41,5t (d.o.) 10kn
5161328 SIXW Rdr RTm	**INGO** **Stiftelse for Skonaren "Ingo"** Goteborg Sweden	*116* *34* 195	(BV)	**1922** Sjotorps Varv & Mek. Verkstad —Sjotorp 27,89 7,09 3,101 24,69 6,79 1 dk	**Wood M General Cargo** 1 Ho ER 2 Ha (4,9 3,9 × 2,3) ER 1W Der 1(1)	Oil 2SA 2Cy. 350 × 410 150bhp (110kW) NE 49 semi-diesel A/B Jonkopings Motfb. Jonkoping Fuel (d.o.) 9kn
5161330 LEZB 6905 RT	**INGODD** ex Jamal-57 ex Tambur-56 ex Storhaug-54 ex Svea ex North City **Anfinn Onarheim** Bergen Norway	**129** 54 —	✠Classed LR until 1/04	**1890**-1 J. Duthie, Sons & Co.—Aberdeen (169) 31,53 5,97 3,201 5,95 3,31 1 dk R BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 137 × 165 460bhp (338kW) E made62 fitted66 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 7kn
8602816 3EMR5 17843-PEXT1 Df Esd Gc Rdr RTv SatNav SatCom	**INGOLSTADT** **Astro Auto Carrier S.A.** Christian F. Ahrenkiel Panama Panama Sat Comm ID 1332415	*38 062* *11 419* 13 898	NK	**1987** Hashihama Zosen—Tadotsu (854) 178,01(BB) 7,902 171,91 29,21 28,86	**M Vehicles Carrier** Side door/ramp Stern door/ramp	Oil 2SA 6Cy. 600 × 2292 11 678bhp (8 590kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 800kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.) 1 575,5t (hvf)-25,5pd 17,5kn
7927738 BR20681 Esd Rdr RT	**INGONA** **O. Slokker & Hammer B.V.** Zwijndrecht Netherlands	**3 482** — 3 621	✠**A1** SS 8/86 inland waterways container and ore carrier, L.S.O to a maximum draught of 3.20 metres ✠**LMC** EL 180,0/34,0U2 FN 1620	**1981**-7 N.V. Scheepswerf van Rupelmonde —Rupelmonde (449) 110,01 11,41 3,831 106,13 11,37 3,89 1 dk rf nil 5BH WB137T incl. STs at fwd & aft ends of cargo hold (p & s)	**TM General Cargo** 1 Ho 86,2 ER TEU 112 C.Ho 56/20'(40') C.Dk 56/20'(40') 1 Ha (stl) (86,2 × 9,9) ER	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 1 × 40kW 1 × 20kW 1 × 18kW 380V 50Hz a.c. Thw. thrust propeller
8605765 Rdr RT	**INGOY** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	*120* *48* 50	NV (Class cont.)	**1987** Brodrene AA Batbyggeri A/S—Hyen (183) 25,51 7,52 1,551 6,01 2,70	**Reinforced Plastic TM Ferry**	2 Oil 4SA each 8Cy. 170 × 195 geared to sc. shafts 2 282bhp (1 679kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6609406 LW3749 Df Esd RT	**INGRID** **Yagan Pesquera S.A.** Mar del Plata Argentina	**100** — —	✠Classed LR until 1/12/71	**1966**-12 Ast. "Anibal Vanoli" y Cia. —Puerto Quequen (17) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9kW 1 × 3,5kW 380V 50Hz a.c.

6812948 SHVA Df Esd Pfd Rdr RTh	**INGRID AF STOCKHOLM** ex Merc Mariner-79 **Anders Holm** AB Carl E. Ekman Stockholm Sweden	T.Mk **399** 234 1 021	 BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (283) 59,34 10,62 3,683 53,01 10,60 5,82 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,5 12,5 ER G.2 167 B.1 989 2 Ha (stl) (16,1 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 159 × 203 2P 1 200bhp (883kW) E made76 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 45kW 220V 50Hz a.c. Controllable pitch propeller 9kn
8413382 OYXH D2946 Df Esd Gc Rdr RTm/v	**INGRID GAJ** **Partrederi Ingrid Gaj** Preben Gajhede Skagen Denmark	*372* *158* —	 BV	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (140) 34,96 3,952 30,03 8,01 4,02 2 dks	**M Fishing** Stern Trawler In.260	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 101bhp (810kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.) 12kn
7524213 C6CT2 710792 Df Esd Gc Pfd Rdr RT	**INGRID GORTHON** **Gorthon International Shipping Ltd.** Gorthons Rederi A/B Nassau Bahamas	**10 538** 5 226 14 298	**✠100A1** SS 1/87 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 4522	**1977**-4 Korea SB. & Eng. Corp.—Busan (SNA1007) 141,38(BB) 22,26 8,740 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil 6BH WB4354T incl. STs in Nos. 1 & 2 holds 1596T DTm 473T & DTf297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 26,8 26,9 11,2Upr ER G.16 563 4 Ha (26,2T × 8,5) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 145,5t (d.o.) 1 159,5t (hvf) 15,5kn
7511204 5BGN 707277 Df Esd Gc Pfd Rdr RTm/h/v	**INGRID LEONHARDT** **Ingrid Shipping Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	**6 444** 4 159 11 680	 GL (NK)	**1976** Ujina Zosensho—Hiroshima (549) 129,27 19,64 8,235 120,02 19,61 10,52 P 24,7 F 10,1 1 dk	**M General Cargo** Ice strengthened 3 Ho 24,9 38,5 24,5 ER G.14 562 B.14 006 TEU 260 C. 260/20′ 3 Ha (13,4 27,7 14,0 × 9,7) ER Der 3(20) 1(15)	Oil 2SA 7Cy. 450 × 900 5 990bhp (4 406kW) B&W Hitachi Zosen Japan Gen 3 × 240kW 440V 60Hz a.c. 16,75kn
7027758 DLHT 2276 Df Esd Gc Rdr RTh/v	**INGRID S** ex Vigour-81 ex Berg Star-79 ex Bell Vigour-78 Launched as Sleipner **Partenreederei m.s. "Ingrid S"** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **498** 327 1 480	 GL	**1970** Rolandwerft G.m.b.h.—Bremen (975) 80,83 12,43 3,696 74,02 12,31 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 15,6 39,7 ER G.2 900 B.2 665 TEU 95 C.Ho 56/20′ C.Dk 39/20′ 2 Ha (stl) (12,6T × 5,1) (37,1 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 100kW 1 × 50kW 220/280V 50Hz a.c. Fuel 122,0t (d.o.) 13,5kn
7201263 WC4428 258354	**INGRID S** ex Enterprise **Nils Sletten** Cape Charles, Va United States of America	**117** 80 —		**1942** Gulf Marineways Inc.—Galveston, Tx *32,71* 5,49 2,82	**Wood TM Fishing**	2 Oil 400bhp (294kW) .... Fuel (d.o.)
7052557 EWLS M-30536 Df Esd Gc Rdr RT	**INGUL** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 361** 473 527	 RS	**1970** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
7107376 EWNE M-30537 Df Esd Gc Rdr RT	**INGULETS** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 361** 473 527	 RS	**1971** .............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho G.677 2 Ha (stl) (each 2,3 × 2,3) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
6854776 UJBD M-27042	**INGULETS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**305** 78 332	 RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,210 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 5 Ta ER B.20 L.(oil) 206 1 Ha (1,6 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
6854788 USXB M-2994	**INGULETS** **U.S.S.R.** Izmail U.S.S.R.	**230** 88 214		**1960** .............U.S.S.R. 41,00 6,51 1,931 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,75kn
8702745 SLRE Rdr RT	**INGUN** **Bo Gosta Ivarsson** Foto Sweden	*176* *51* —		**1987** Gotaverken Arendal AB—Goteborg (643-037) 22,64 3,501 7,01 4,68 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 144 × 165 470bhp (346kW) A/B Volvo-Penta Goteborg
5161524 UPDD M-3017 Df Esd Gc Pfd Rdr RT	**INGUR** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 324** 1 690 — **3 560** 1 775 4 496	 RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1164) 120,55 16,46 7,100 109,61 16,17 8,56 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho 12 TwD In.5 100 4 Ha (stl) (4,8 4,8 × 4,5) ER (4,8 4,8 × 4,5) 8W Der 1(10) 7(5)	Oil 2SA 8Cy. 700 × 1200 7 250bhp (5 333kW) MAN Kieler Howaldtswerke A.G. Kiel Fuel 316,0t (d.o.) 1 096,5t (hvf) 18,5kn
6854790 USJA M-3152	**INGUR** **U.S.S.R.** Ilyichyovsk U.S.S.R.	**230** 183 212		**1962** .............U.S.S.R. 40,06 6,51 2,001 3,00 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9kn
6854805 UJBG M-2922	**INGURI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**305** 78 286	 RS	**1957** VEB Elbewerft—Boizenburg 43,11 7,32 3,201 38,26 3,48 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta ER B.29 L.(oil) 190 1 Ha (stl) (1,3 × 1,5) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn

363578 Df Esd Gc Rdr RTm	**INHARRIME** ex Allul-83 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 569** 897 2 700	BV	**1974** Soc. Met. Duro Felguera—Gijon (106) 81,82 (BB) 13,52 5,601 73,39 13,49 6,81 2 dks	**M General Cargo** 2 Ho ER G.3 400 B.2 841 2 Ha (stl) (12,8 × 7,6) (25,6 × 10,0) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 14kn
423591 FYR 755-78 Df Esd Gc Pfd Rdr RTm/h/v	**INICIATIVA** ex Aalsum-78 ex Fernleaf-73 **Red Sea Maritime Services Inc.** Panama Panama	**12 982** 8 081 21 333	NV	**1965** Kaldnes M/V A/S—Tonsberg (161) 164,90 21,49 10,021 158,50 21,34 13,42 P 34,2 F 14,1 1 dk rf 51 **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 19,5 19,5 19,5 19,5 19,5 ER G.25 529 6 Ha (stl) (11,2 × 9,8) (13,0 13,0 13,0 13,0 13,0 × 10,5) ER 12W Der 12(5-10)	Oil 2SA 7Cy. 750 × 1320 9 800bhp (7 208kW) S.A. Fiat S.G.M. Torino Gen 3 × 328kW 440V 60Hz a.c. Fuel 2 372,5t (hvf) 15,5kn
161562 APV 749 Df Esd Pfd RT	**INIGO DE LOYOLA** **Antonio Fernandez Perez (Pesquera) S.A.** Huelva Spain	**317** 150 264	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 2,3 × 2,3)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 22,5t (d.o.) 10,5kn
332497 RTv	**INITIO PEZ** **Alberto Valastro y Compania S.A.** Buenos Aires Argentina	**107** 62 —	RI	**1983** A.N. Federico Contessi y Cia S.A. —Mar del Plata (36) — — 25,15 6,20 3,31 1 dk	**M Fishing**	Oil 4SA 8Cy. 142 × 160 530bhp (390kW) Kloeckner Humboldt Deutz Koeln
7126152 DGKI Df Esd Gc Rdr RTm/h/v	**INKA** **Partenreederei M/T "Inka"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	**1 599** 1 067 3 206	GL	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.151) 91,32 (BB) 13,70 5,301 84,00 6,00 P 34,8 F 17,1 1 dk	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 12 Ta ER L.3 510 HeCls. C	Oil 4SA 9Cy. 320 × 450 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 145kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 220,5t (d.o.)-8,5pd 12,5kn
410378 DIIR 14320 Df Esd Gc Pfd Rdr RTm/h/v	**INKA DEDE** ex Regency Bay-87 ex Inka Dede-87 **Partenreederei m.s. "Inka Dede"** Friedhelm Dede Hamburg Federal Republic of Germany	*3 120* *1 632* 3 676	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (915) 88,63 (BB) 15,47 6,050 80,52 15,46 8,31 F 8,6 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,3 ER G.5 553 B.5 471 TEU 256 C. 256/20' (40') 1 Ha (stl) (51,3 × 12,5) ER Cr 2(30)	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 455bhp (1 070kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 300kW 1 × 92kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,5t (d.o.) 308,5t (hvf)-6,0pd 12kn
161627 3270 Rdr RTv	**INKILAP** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-9 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (807) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 71,0t (o.f.) 13kn
7434200 RT	**INKUNZI** **South African Transport Services** Cape Town/ Kaapstad South Africa	**1 093** 313 398	✠Classed LR until 10/11/78	**1977**-7 Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (C1954-2) 58,60 23,02 2,652 58,20 22,61 4,22 1 dk rf nil	**D-E Crane Pontoon**	3 Vee Oil 4SA each 16Cy. 135 × 160 total 1 977bhp (1 454kW) driving 3 gen. each 432kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 118kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
5161641 UPYZ M-17102 Df Esd Gc Rdr RT	**INKURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (273) 102,32 14,03 6,001 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.3 852 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5261697 LEEG 2471 Rdr RT	**INLAND** ex Nessvaag-86 ex Oksnesvag-77 ex Inland-56 **Selskapet Inland** Narvik Norway	**122** 52 147		**1876** Eriksbergs M/V A/B—Goteborg 30,61 5,64 3,048 5,62 1 dk & A dk R	**Iron M General Cargo** 1 Ho ER G.170 1 Ha (8,3 × 2,7) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 225bhp (166kW) NE 66 A/B Volvo-Penta Skovde Fuel 3,0t (d.o.)-1,0pd 4kn
7713278 EHSD Df Esd Gc Rdr RTm/h/v	**INMA** **Armadores de Cabotaje S.A. (ARCASA)** Sociedad de Gestion de Buques S.A. Gijon Spain	**4 188** 2 678 7 150	BV	**1979** Soc. Met. Duro Felguera—Gijon (145) 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 10,1 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 HeCls. B TEU 226 C.Ho 156/20' (40') C.Dk 70/20' (40') 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 79,0t (d.o.) 273,5t (hvf)-11,0pd 12kn
022391	**INMA** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**366** 80 145	(NV)	**1982** Frederikshavn Vaerft A/S —Frederikshavn (399) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7802536 WYB7 312 604439 Esd Gc Pfd Rdr RT	**INMAR MONARCH** **International Mooring & Marine Inc.** New Iberia, La United States of America	**171** 116 750	AB	**1979** Bourg D.D. & Service Co. Inc. —Bourg, La (48) 54,51 12,20 52,74 12,18 4,73 F 15,9 1 dk BK 25 conv Deck Cargo Anchor-handling Tug/Supply Ship 87	**TM Fishing**	2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Brons Industrie Group Alphen a/d Rijn Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13kn

7502069 OEMA Df Esd Gc Rdr RTm/h/v SatCom	**INN** ex Ventus-79 ex Josun-78 **m.s. "Inn" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria Sat Comm ID 1544106/OEMA	*4 372* *2 252* 6 300	GL (NV)	**1976** Aukra Bruk A/S—Aukra (58) 106,61 16,64 6,751 99,01 16,62 8,51 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 37,7 32,5 ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 4(22)	Oil 4SA 9Cy. 320 × 420 3 670bhp (2 700kW) NE 85 Krupp MaK. Maschinebau G.m.b.H. Ki
6415831 LMOF 16044 Rdr RTm	**INNHERRED** ex Akershus-75 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	T.Mk **474** 209 762	NV	**1964** A/S Rosenberg M/V—Stavanger (186) 61,45 9,73 3,664 56,06 9,66 3,71 2 dks rf 76	**M General Cargo** Pallets Side door 1 Ho 37,4comb. ER B.1 642 2 Ha (stl) (each 8,1 × 3,2) ER 1W Cr 1(5) Der 1(12)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,0t (d.o.)-4,5pd 12k
7437020 WD6158 262029 RT	**INNISBROOK** ex Bob Fuqua-80 **G. & C. Towing Inc.** Cincinnati, Oh United States of America	**340** 231 —		**1951** Fred W. Olcott—Paducah, Ky (125) ... ... 32,52 8,54 2,85 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
7110646 JK3414 107999	**INNOSHIMA No. 8** ex Shigei Maru No. 7-84 **Innoshima City** Innoshima, Hiroshima Pref. Japan	**199** 99 565		**1971** Kanbara Zosen K.K.—Onomichi (171) 33,79 10,04 1,804 29,93 10,01 2,90 1 dk	**M Ferry** 261P	Oil 4SA 6Cy. 200 × 260 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 48kW 225V d.c. Fuel 13,0t-1,5pd 7,5k
7621396 Rdr RT	**INNOVATIE III** ex Haniel 91 ex Malm 15 **B.V. Gefonzo Tankvaart** Rotterdam Netherlands	— — 2 493	**A-** inland waterways oil tanker **LMC** SS 11/84 EL (J) FN 1559	**1960** Rheinwerft—Walsum 109,86 11,49 2,861 108,54 11,46 2,90 Trunk 84,8 1 dk rf nil conv General Cargo Barge 73 8BH WB-	**M Tank Barge** 15 Ta ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) NE made— added73 Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 40kW 380V 50Hz a.c. Thw. thrust propeller
6724294 LLRE 16766 Esd Rdr RTv	**INNVIK** **Kulturbaten A/S** Maloy Norway	**439** 208 —	(NV)	**1967** Aukra Bruk A/S—Aukra (30) 42,70 10,11 3,004 36,00 10,09 3,92 1 dk rf 246 BK 132	**TM RoRo Cargo/Ferry** 10bth 250dk P Mchy.aft	2 Oil 4SA each 5Cy. 250 × 300 1 300bhp (956kW) A/S Bergens M/V Bergen Fuel (d.o.) 13k
7432161 P3MI2 Df Esd Gc Rdr RT	**INO** ex Karin-87 **Ino Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**923** 611 1 585	**✠100A1** **✠LMC** SS 10/80 EL L $1\frac{3}{16}$"U2 FN 949	**1976**-4 Scheeps. "Voorwaarts" B.V. —Hoogezand (216) 65,82 10,80 4,312 59,97 10,71 5,11 P 11,9 F 7,7 1 dk rf nil NS 3BH WB574T incl. ST in hold 174T	**M General Cargo** 1 Ho 40,4 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Vee Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Appingedam Gen 3 × 40kW 220/380V 50Hz a.c.
5161770	**INOA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**172** 132 —		**1943** ....Ciudad Trujillo *32,47* 7,22 ... ... 1 dk	**Wood M General Cargo**	Oil ....
7804053 SQKS Df Esd Gc Pfd Rdr RTm/h/v	**INOWROCLAW** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Szczecin Poland	**6 408** 2 911 7 203	PR	**1980** Rauma-Repola Oy—Rauma/Raumo (259) 137,19 23,04 7,401 126,50 23,00 8,89 2 dks	**TM RoRo Cargo** 12bth P 2 Stern doors/ramps Ice strengthened 1 Ho ER TEU 354 C.Ho 52/20' C.RoRo Dk 188/20' C.Dk 114/20' incl. 40 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 480 1 300bhp (956kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Poland Gen 2 × 760kW 2 × 640kW 1 × 85kW 400V a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.) 446,0t (hvf)-24,5pd 15k
8704066 Rdr RT	**INPECT I** **ARPECO S.A.** Mauritania	*222* *70* 138	BV (Class cont.)	**1987** Astilleros Armon—Navia (165) 29,52 3,152 25,56 7,76 4,22 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illinois
7301439 CXIG	**INPESUR** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Montevideo Uruguay	**250** — 274		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P 31/1) 31,91 8,23 3,101 28,66 1 dk	**M Fishing**	Oil geared to sc. shaft 760bhp (559kW) M.T.U. Friedrichshafen West Germany Fuel (d.o.)
7346477 CXJQ	**INPESUR II** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (082) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7346465 CXJZ	**INPESUR III** **Industrias Pesqueras del Atlantico Sur S.A. (INPESUR)** Uruguay	**250** — —		**1979** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (081) 31,91 3,101 28,66 8,45	**M Fishing**	Oil 760bhp (559kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8404422 Esd Rdr RT	**INQADZ 1** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	**366** 109 —	**✠100A1** tug **✠LMC** EL (G) 334,0/22,0U2(a) FN 443	**1985**-8 Scheeps. Damen B.V.—Bergum (4702) 35,01 9,40 3,710 32,19 9,01 4,75 RFD 14,1 1 dk rf 500 BK 4BH WB18T incl. DTf10T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 2 × 144kW 1 × 38kW 220/380V 50Hz a.c. 2 Controllable pitch propellers
8205266 Esd Rdr RT	**INQADZ 2** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	**✠100A1** tug **✠LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V. —Franeker (F90) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 1 dk rf- 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 2 × 144kW 220/380V 50Hz a.c.
8413069 Esd Rdr RT	**INQADZ 3** **The Salvage, Towing & Marine General Services Co. (SMS)** Tripoli Libya	*208* *62* —	**✠100A1** tug **✠LMC** EL E 275,0/19,0U2(a) FN 318	**1985**-7 Scheepswerf Ton Bodewes B.V. —Franeker (F93) 30,21 8,08 3,310 26,85 7,80 4,04 RFD 11,9 rf- 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 2 × 144kW 220/380V 50Hz a.c.

8218500 3FIA2 12172- PEXT2 Df Esd Gc Pfd Rdr RT	**INSA** ex Nanga Parbat-86 ex Sharphu-85 ex Vira Bhum-85 ex Insa-85 ex Shanghai Express-84 **Allma Shipping Inc.** Citizen Shipping Ltd. Panama Panama	*7 343* *3 136* 8 593	BV	**1983** Zhonghua Shipyard—Shanghai (8201) 125,53 7,802 112,53 21,01 10,52 1 dk	**M Container Ship** Fixed-guides TEU 480 C. 480/20' 10 Ha (stl) ER	Oil 2SA 5Cy. 560 × 1150 7 500bhp (5 517kW) Sulzer Dalian Marine Diesel Engine Works Dalian/Dairen Gen 2 × 416kW 450V 60Hz a.c. 17,25kn
7935321 DLYI Esd Rdr RT	**INSEL AMRUM** **Wyker Dampfschiffs-Reederei Amrum G.m.b.H.** Wyk-auf-Fohr Federal Republic of Germany	**495** 250 170	GL	**1970** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (S.195) 55,50 12,83 1,461 51,69 2,90 1 dk	**TM Ferry** Vehicles 400P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 180 1 520bhp (1 118kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13,25kn
7635828 Y4KX	**INSEL USEDOM** **Fischerei-Produktionsgenossenschaft Inselfisch** Karlshagen German Democratic Republic	**117** 38 60	DSRK	**1977** Stocznia "Ustka"—Ustka (B403/03) 26,27 7,22 3,050 23,02 3,48	**M Fishing** Stern Trawler In.98	Oil geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck 10,5kn
7906978 Y5LP	**INSELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 5 106 **5 664** 2 834 7 298	DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (286) 120,61(BB) 17,63 6,389/7,851 113,11 17,59 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 3(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller 16,25kn
7323891 WYZ7 540 539780	**INSHALA** **Inshala Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8108030 KUS6405 640565 Df Esd Pfd Rdr RT	**INSIGNIA** **Offshore Ship Services Inc.** New Orleans, La United States of America	**248** 168 1 200	AB	**1981** RYSCO Shipyard, Inc.—Blountstown, Fl (53) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7342172 GUMD 364612 Df Esd Rdr RTm/h	**INSISTENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** SS 8/84 U.K. coastal service & between River Elbe & Brest ✠**LMC** EL H $\frac{7}{8}$"U2 FN 589	**1975**-3 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1444) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 1,25kW 24V d.c. Fuel 25,0t (d.o.) 10kn
7000695 H03598 9222- PEXT3 Df Esd Gc Rdr RTm/h	**INSTALLER II** ex Heraklides I-82 ex Navipesa Uno-71 **Empresa Nicaraguense de Cabotaje** Panama Panama	**362** 166 1 144	BV ✠Classed LR until 18/1/80	**1970**-1 Ast. de T. Ruiz de Velasco—Bilbao (111) 77,02 13,11 2,877 71,79 13,01 8,44 2 dks rf nil	**TM RoRo Cargo** Bow & stern ramps Ice strengthened 1 Ho ER B.3 231 1 Ha (stl) (15,0 × 6,0) ER	2 Vee Oil 4SA each 16Cy. 159 × 203 sr reverse geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 12,5kn
5161897 H05776 1883-71 RTm	**INSULA OYA** **Pouppi Lines S.A.** Panama Panama	**168** 57 —	(BV)	**1935** Beliard, Crighton & Cie. S.A. —Oostende *32,28* 6,53 2,261 ... ... 1 dk R conv Ferry—	**TM Research** Survey 300P 1 Ho 7,3 2 Ha (4,8 × 2,5) (0,9 × 0,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 150 × 180 552bhp (406kW) NE 62 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 1 × 8kW 1 × 6kW 110V d.c. Fuel 6,0t (d.o.) 12,5kn
8131312 CSEE Df Esd Gc Rdr RTm/h/v	**INSULANO** ex Shetland-86 ex Scol Broker-86 ex Shetland-84 **Transinsular - Transportes Maritimos Insulares S.a.r.l.** Lisboa Portugal	T.Mk **1 597** 1 233 3 736 **4 051** 2 494 6 151	GL	**1984** Zhonghua Shipyard—Shanghai (8107) 105,95(BB) 17,56 5,357/6,989 96,02 17,51 9,02 P 11,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 65,8 ER G.7 930 TEU 310 C. 310/20' (40') 2 Ha (stl) (25,8 38,4 × 13,9) ER Cr 2(36)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5161914 PKHQ 75 Esd RT	**INSUMAR** **Tuan G.A. Ongkosaputra** Jakarta Indonesia	**283** 131 254	KI ✠Classed LR until 9/58	**1953**-10 Cant. Nav. Giuliano—Trieste (35) 45,60 7,52 2,528 40,01 7,50 3,00 Ba 10,1 F 8,9 1 dk RW	**M General Cargo** Mchy.aft G.440 B.404 2W	Vee Oil 4SA 12Cy. 120 × 130 378bhp (278kW) E made53 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 8kW 115V d.c. Fuel 23,5t (d.o.) 9kn
7418737 UOKU M-32629 Df Esd Rdr RT	**INTA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	RS	**1974** ..............U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.480 3 Ha (stl) (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5161938 PKBL Esd	**INTAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**669** 430 508	✠Classed LR until 9/58	**1954**-1 F. Smit v/h Smit & Zoon—Foxhol (116) 58,53 9,73 2,934 52,41 9,71 2,95 B 24,4 RFD 16,8 F 6,8 1 dk RW	**M General Cargo** Mchy.aft G.565 4W	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam Fuel 51,0t (d.o.) 9kn
7648540 9MVI 325291 Esd Rdr RT	**INTAN MAS** ex Taiyo Maru No. 5-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**499** 330 1 218	NK	**1971** Murakami Hide Zosen K.K.—Hakata (84) 56,27 3,817 52,00 10,00 4,35 P 16,5 F 8,6 1dk	**M Tanker** 4 Ta ER L.(oil) 1 450	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 36kW a.c. 10,5kn

5396882 PKYT Rdr RT	**INTAN PERMATA** ex Gemara Dua ex Yuko Maru-71 **P.T. Perusahaan Pelayaran** **Gebari Medan Segara** Jakarta Indonesia	**738** 508 1 118	KI	**1960** Fukushima Zosen Ltd.—Matsue (152) 59,90 9,05 4,192 54,13 9,00 4,60 1 dk RW	**M General Cargo** 1 Ho 35,2 ER 1 Ha (28,4 × 5,7) ER Der 8(5) 2(3)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Akashi Gen 1 × 7,5kW 105V d.c. Fuel (d.o.)
8604888 3EVY4 1581 4-86 Df Esd Gc Rdr RTm/v SatNav	**INTEGRA** **Continent Maritime S.A.** Panama Panama	*3 283* *1 610* 4 258	BV	**1986** Hakata Zosen K.K.—Hakata (318) 94,95 (BB) 5,830 86,01 16,01 7,12	**M General Cargo** TEU 150 C. 150/20′	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 080bhp (1 530kW) MaK Ube Industries Ltd. Ube Gen 2 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 340,0t (hvf)-7,0pd 13kn
6412437 313972 Esd Pfd Rdr	**INTEGRITY I** ex Pennyrowe-87 ex Excel-O-79 **Fishery Products International Ltd.** Yarmouth, N.S. Canada	**312** 103 —	✠Classed LR until 15/3/84	**1964**-6 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (89) 39,32 8,03 35,06 7,93 4,35 P 2,5 F 6,1 rf 1067 BK 229	**M Fishing** Side Trawler	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
6615649 BKAT 5233 Df Esd Gc Rdr RT	**INTELLECT ENERGY** ex Hui Shan-75 ex Keizan Maru-74 **Energy Shipping Co. Ltd.** Keelung China*	**2 033** 993 3 487		**1966** Ujina Zosensho—Hiroshima (448) 88,32 12,83 5,893 82,00 12,81 6,61 P 20,5 B 8,3 F 12,2 1 dk RW rf 102	**M Tanker** 8 Ta ER L.(oil) 3 037 HeCls. C	Oil 4SA 7Cy. 500 × 700 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 88kW 440V 60Hz a.c. Fuel 294,5t (hvf)-11,5pd 12,5kn
7709033 4957 Rdr RTv	**INTEPE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**1 047** 391 433		**1981** Denizcilik Bankasi T.A.O.—Halic, Istanbul (201) 67,24 21,01 3,101 63,30 17,70 4,70	**M RoRo Cargo/Ferry**	Oil 1 700bhp (1 250kW) ....
5362348 9H2300 1379 Df Esd RTm	**INTER CITY 1** ex Golden Pearl-86 ex Varuna-85 ex Wild Rover-85 ex Titoki-82 **Intercity Shipping Co. Ltd.** Valletta Malta	**787** 344 914	HR ✠Classed LR until 2/86	**1958**-3 E. J. Smit & Zoon's Schpsw. N.V.—Westerbroek (744) 66,45 10,49 3,817 60,36 10,06 4,27 P 19,6 F 9,2 1 dk RW	**M General Cargo** 2 Ho 21,4 13,9 ER 2 Ha (stl) (17,3 9,8 × 5,4) ER Der 1(15) 6(5)	Oil 2SA 5Cy. 340 × 570 800bhp (588kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 1 × 8kW 220V d.c. Fuel (d.o.)
7124661 HO5302 1104 9-81 Df Esd Gc Rdr RTm/h/v	**INTER IV** ex Benimamet-81 **Naviera Jema S.A.** Ayo Shipping Corp. Panama Panama	T.Mk **1 148** 752 2 540 **2 044** 1 426 —	**✠100A1** CS 1/82 **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1668	**1972**-2 S.A. Juliana Const. Gijonesa—Gijon (209) 87,00 (BB) 13,52 4,871/— 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152 3BH to U dk 1 to 2nd dk WB806t	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,1) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
				LAID UP — SURVEYS OVERDUE 1/87		
8416516	**INTER NOS 2** **W. Smith & Banffshire Fish Selling Co. Ltd.** Kirkcaldy United Kingdom	**234** 146 128		**1985** James N. Miller & Sons Ltd.—St. Monance (1019) 25,91 7,37 3,466 23,09 3,92 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 5Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 120bhp (824kW) Mirrlees Blackstone (Stamford) Ltd. Stamford
7415254 HO6962 1347 0-83 Df Esd Gc Rdr RT	**INTER PROVIDER** ex Bigorange V-82 **Intermarine Inc.** Panama Panama	**198** 135 —	AB	**1975** Burton Construction & SB. Corp.—Port Arthur, Tx (518) 11,59 3,436 49,89 11,54 3,97 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Fuel 169,5t (d.o.) 10kn
7114202 HO2172 1367 9-84 Df Esd Gc Rdr RT	**INTER SUPPLIER** ex Capricorn-83 **Intermarine Inc.** Panama Panama	**196** 133 —	(AB)	**1971** Burton Construction & SB. Corp.—Port Arthur, Tx (475) 50,30 11,64 3,658 47,22 11,59 4,27 F 13,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) E made54 reconditioned & refitted71 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 99kW a.c.
8123444 662712 Esd Pfd Rdr RT	**INTER SURF** **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**284** 192 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (017) 54,87 3,679 52,74 12,20 4,27 F 15,0 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8219683 143/10-T Rdr RT	**INTER 1** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**134** 40 69	**✠100A1** inter—island service Republic of Maldives **LMC** EL C 247,5/16,0U2 FN 226	**1983**-10 Shing Sheng Fa Boat Building Co.—Kaohsiung (S180) 28,86 6,13 1,501 26,22 6,10 2,49 RAD 6,4 B 4,6 1 dk rf nil SF 6BH WB9T	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 25,75kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
8219695 144/10-T Rdr RT	**INTER 2** **Government of The Republic of The Maldives (Ministry of Transport)** Male Maldives	**133** 40 68	**✠100A1** inter—island service Republic of Maldives **LMC** EL C 247,5/16,0U2 FN 227	**1983**-10 Shing Sheng Fa Boat Building Co.—Kaohsiung (S181) 28,86 6,13 1,501 26,22 6,10 2,52 RAD 6,4 B 4,6 1 dk rf nil SF 6BH WB9T	**M Ferry/General Cargo** —dk P 2 Ho ER G.158 B.130 2 Ha ER	Oil 4SA 6Cy. 174 × 205 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 2 × 25,5kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
8419001 JFUU 128691 Df Esd Gc Rdr RTv SatNav SatCom	**INTERBULK VALIANT** **Fuyo Kaiun Co. Ltd.** Osaka Japan	*36 543* *21 882* 68 310	AB NK	**1987** Namura SB. Co. Ltd.—Imari (884) 225,00(BB) 13,217 217,00 32,20 18,22 F 18,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 7 Ha (stl) ER	Oil 2SA 7Cy. 580 × 1700 9 180bhp (6 752kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 432kW 450V 60Hz a.c. Fuel 119,5t (d.o.) 1 729,5t (hvf)-21,5pd 13,75kn
7129049 DZAJ 229707 Df Esd Gc Pfd Rdr RT	**INTERBULK VANGUARD** ex Trentwood-88 **Fastsail Maritime S.A.** Denholm Ship Management (Overseas) Ltd. Manila Philippines	**59 192** 45 340 129 479	AB	**1972** Mitsubishi Heavy Industries Ltd.—Hiroshima (223) 261,02(BB) 40,64 17,616 247,00 40,61 24,01 1 dk rf 89	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,5 20,8 20,8 20,8 23,1 20,8 23,1 20,8 ER G.139 800 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 5 435,0t (hvf) 14,75kn

7913646 Df Esd Gc Pfd Rdr RT	**INTERBULK VENTURE** ex Caribbean Coral-87 **Interbulk Venture Inc.** A/S Uglands Rederi Manila Philippines	**30 005** 23 116 61 900	NV (Class cont.)	AB	**1980** Nippon Kokan K.K.—Tsu (69) 224,01(BB) 12,348 214,03 32,20 17,71 F 15,3 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.75 067 7 Ha (stl) (14,2 × —) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 14 000bhp (10 298kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 540kW a.c. 15,25kn
8016421 KUS6283 628361 Df Esd Pfd Rdr RT	**INTERCEPTOR** **Offshore Southern Ships Inc.** New Orleans, La United States of America	**250** 170 1 200		(AB)	**1980** RYSCO Shipyard, Inc.—Blountstown, Fl (49) 56,01 12,22 3,709 54,87 12,20 4,27 F 17,7 1 dk rf 762	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted80 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7403031 C6CO7 710774 Df Esd Gc Pfd Rdr RT	**INTERGULF** ex Duke Supplier-87 ex Forest Lake-80 ex Skaulake-77 **Reviewing International Ltd.** Supply Service Management A/S Nassau Bahamas See Register of Offshore Units	T.Mk **497** 197 1 169		NV	**1975** Oy Laivateollisuus Ab—Turku/Abo (308) 64,65 13,87 4,719 58,02 13,82 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.fwd	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 914,5t (hvf)-27,5pd 15kn
7429906 9WUR 325095 Df Esd Gc Rdr RT	**INTERHILL KING** ex Sinansari-82 ex Fajar-75 **Interhill Ocean Line Berhad** Kuching Malaysia	**3 814** 2 610 7 116		NK	**1975** K.K. Uwajima Zosensho—Uwajima (861) 106,46 17,02 7,087 98,00 17,00 8,69 P 18,9 B 4,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,25kn
7917446 ELAW5 6977 Df Esd Gc Pfd Rdr RT	**INTERMAR ALLIANCE** **Intermar Alliance Corp.** Monrovia Liberia	**41 409** 29 635 80 000		AB	**1981** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (254) 244,03(BB) 39,40 12,359 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** SBT 11 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c. 15,25kn
7912135 YUCS Df Esd Gc Rdr RT	**INTERMARIS I** **Intertrade** Koper Yugoslavia	**116** 57 103			**1978** Brodogradiliste "Greben"—Vela Luka (800) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler & Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 16kW 380V a.c. 10kn
7912147 YUCR Df Esd Gc Rdr RT	**INTERMARIS II** **Intertrade** Koper Yugoslavia	**116** 57 103			**1979** Brodogradiliste "Greben"—Vela Luka (801) 23,19 7,07 3,271 21,39 6,80 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref 1 Ho 1 Ha (0,9 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 16kW 380V a.c. 10kn
5209819 SZPO 5252 Df Esd Gc Pfd Rdr RT	**INTERNATIONAL FLAG** ex Regal Sea-80 ex Liverpool Maru-73 **Hermes Compania Naviera S.A.** Heracles International S.A. Piraeus Greece	**8 109** 4 755 18 674	**100A1** SS 3/86 moored cement storage vessel Alexandria Harbour service **LMC** EL Ct 2⅜"SQ FN 5167 (NK)		**1960**-12 Namura SB. Co. Ltd.—Osaka (313) 161,17 22,08 9,094 152,00 22,00 11,99 P 32,0 F 13,5 1 dk RW rf 102 conv Ore Carrier 80 NS 6BH WB14284t	**M Cement Handling Ship** Storage Self-unloader 3 Ho ER G.11 676 3 Ha (each 24,0 × 8,0) ER 12W Der 12(6)	Oil 2SA 7Cy. 720 × 1250 6 650bhp (4 891kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 180kW 445V a.c. Fuel 1 544,5t 13,5kn
5204857 Rdr RT	**INTERNATIONAL TUG** ex Le Roi-68 ex Sea Monarch II-58 ex Nemaha-52 Manila Philippines	**234** 49 —			**1927** New York SB. Corp.—Camden, NJ 76,21 7,42 3,252 36,58 3,66 1 dk R	**M Tug**	Oil 4SA 8Cy. 305 × 381 NE 55 Enterprise Engine Co. San Francisco, Ca
6909698 UTNA M-29164 Df Esd Gc Rdr RT	**INTERNATSIONAL** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**13 733** 7 550 20 000		RS	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/01) 177,25 22,46 9,530 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16,25kn
7506467 H3TS 7959-77A Df Esd Gc Pfd Rdr RT	**INTEROCEAN DISCOVERER** **Offshore Oil Inc. & Nautilus Leasing Ltd.** Panama Panama See Register of Offshore Units	**5 970** 2 930 5 411		AB	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F422) 116,01 21,39 5,809 111,28 21,34 7,93 P 15,9 1 dk rf nil	**D-E Drilling Ship** Ice strengthened Mchy.aft Cr 2(50)	4 Vee Oil 2SA each 16Cy. 230 × 254 total 9 650bhp (7 098kW) driving 4 gen. each 2 500kW a.c. connected to 4 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shaft E made73 fitted76 General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd , 2 aft 11kn
7216610 WX6123 503830 Esd Rdr RT	**INTEROCEAN SNIFFER** ex State Horn-79 **Interocean Ships Inc.** Wilmington, De United States of America	**177** 120 —			**1966** Gulfport SB. Co.—Port Arthur, Tx (679) 3,099 31,98 7,62 3,43 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
5014290 3EBZ 1912-71 Df Esd Gc Rdr RT	**INTERWAVE** ex Amerwave-71 ex American Clipper-69 **Intercargo Development Corp.** Amercargo Inc. Panama Panama	**6 043** 3 454 10 665		(AB)	**1946** North Carolina SB. Co.—Wilmington, NC (235) 139,93 19,26 8,430 132,75 19,21 12,20 B 24,1 3 dks RW rf nil	**S General Cargo** Ref 3 Ho ER 2 Ho B.14 187 In.1 023 3 Ha ER 2 Ha	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Fuel 2 189,5t (o.f.) 16kn
7369637 Df Esd Gc Rdr RT	**INTI** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**582** 112 406		(GL)	**1974** Ast. Picsa S.A.—Callao (386) 37,75 10,16 4,407 35,97 10,06 4,53 2 dks	**M Fishing** Side-fishing Tuna Seiner 8 Ta	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
5146536 3VBW Df RT	**INTILAK JALTA** ex Helene-69 **Government of The Republic of Tunisia (Office Nationale des Peches)** Bizerta Tunisia	**115** 59 —			**1929** G. & H. Bodewes—Hasselt *31,16* 5,03 2,134 ... ... 1 dk R	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × 203 NE 57 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7388970 5ALK Df Esd Gc Pfd Rdr RTv	**INTISAR** Launched as Mistral **General National Maritime Transport Co.** Benghazi Libya	**74 057** 56 322 143 264	NV	**1975** A/B Gotaverken Arendal—Goteborg (874) 270,09 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 173 531	HeCls. BC	Oil 2SA 8Cy. 900 × 1800 B&W 27 300bhp (20 081kW) A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 7 460,0t (hvf)-91,5pd 15,75kn
8021490	**INTISAR** **Oasis Oil Co. of Libya Inc.** Ras es Sider Libya	**500** — —	✠AT SS 9/85 dredger protected waters service FN 166	**1981**-8 Sillerlaw Eng. Ltd.—London (W1221) 21,32 7,32 17,51 7,31 2,16 1 dk rf nil	**Dredger** Cutter Suction		Gen 1 × 10kW 220V 50Hz a.c.
6704191 OGTC 266 Df Esd Gc Pfd Rdr RT	**INTO** **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**573** 151 114	(NV)	**1967** Oy Laivateollisuus Ab—Turku/Abo (243) 41,20 11,56 4,496 35,74 11,49 6,46 1 dk rf nil	**M Tug/Icebreaker** 1 Ha (1,9 × 2,3) ER		2 Oil 4SA each 6Cy. 318 × 368 geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 117kW 380V 50Hz a.c. Fuel (d.o.) 13,5kn
7376159 HO9999 6365-76B Df Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Logistics International Inc.** Panama Panama	**918** 397 2 200	AB	**1974** Teraoka Shipyard Co. Ltd.—Nandan (140) 65,79 12,86 4,766 60,41 12,81 5,80 F 18,6 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened		2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) A/B Nohab Goteborg Gen 2 × 150kW 1 × 75kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5162047 230416	**INTREPID** ex Scranton-61 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**234** 159 —		**1930** Pusey & Jones Corp.—Wilmington, De *31,31* 7,98 ... R	**D-E Tug**		2 Oil each 6Cy. 381 × 508 connected to 1 elec. motor & sc. shaft ....
7028336 WY9329 526565 Df Esd Gc Pfd Rdr RTv	**INTREPID** **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**179** 122 372	AB	**1970** Main Iron Works Inc.—Houma, La (229) 10,75 5,335 39,50 10,60 5,80 1 dk BK 127	**TM Tug**		2 Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW Fuel 509,0t
7723649 WYB6 108 588638 Esd Gc Pfd Rdr RT	**INTREPID** **Offshore Supply Ships Inc.** New Orleans, La United States of America	**179** 122 —	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (631) 51,85 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo		2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts E made72 reconditioned & fitted12/77 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8516407	**INTREPID** **Jerry Knecht** United States of America	**110** — —		**1985** La Force Shipyard—Bayou la Batre, Al 24,85 3,658 7,32 3,66 1 dk	**M Fishing** Stern Trawler		Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7311123 CXOI Rdr RT	**INTREPIDO** ex Hurst-84 ex Eiyu Maru No. 3-79 **Transportadora Maritima de Combustible (TRAMACO S.A.)** Montevideo Uruguay	**1 423** 937 3 085	BV (NK)	**1972** Okayama Zosen K.K.—Hinase (226) 91,88 12,98 5,071 85,98 12,96 5,90 1 dk	**M Tanker** Oil Vegetable oil CBT 12 Ta ER L.(oil) 3 960	HeCls. C	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 400V a.c. Fuel 22,5t (d.o.) 123,5t (hvf)-6,5pd 13kn
7228699	**INTREPIDO** ex Bold Fleet-85 ex Carol Virginia-78	**823** 460 —		**1972** Sar. Diego Mar. Co.—San Diego, Ca (179) 65,23 11,00 4,877	**M Fishing**		Oil geared to sc. shaft 3 600bhp (2 648kW) .... Fuel (d.o.) 15kn
8607983 CB3088	**INTREPIDO** **Sociedad Pesquera Coloso S.A.** Chile	*443* *162* 516		**1985** Marco Chilena S.A.—Iquique (173) 44,71 10,32 4,850 39,17 10,10 5,01 1 dk	**M Fishing** Purse Seiner Mchy.aft In.550		Vee Oil 4SA 16Cy. 159 × 203 with clutches & dr geared to sc. shaft 1 125bhp (828kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd 12kn
6505791 PT-5575 Esd Gc Rdr	**INTREPIDO** ex Ross Dainty-69 **Pescamar S.r.l.** Paita Peru	**202** 68 —	✠Classed LR until 5/69	**1965**-5 Cochrane & Sons Ltd.—Selby (1498) *27,04* 7,12 25,99 7,01 3,81 B & F 16,8	**M Fishing** Stern Trawler		Vee Oil 4SA 8Cy. 178 × 197 with flexible coupling & sr geared to sc. shaft 450bhp (331kW) Davey, Paxman & Co. Ltd. Colchester Controllable pitch propeller
7034488 JH2075 109977	**INUWASHI MARU** **Ishikawa Prefecture** Kanazawa, Ishikawa Pref. Japan	**146** 44 —		**1970** Ando SB. Co. Ltd.—Tokyo (212) 25,00 7,52 2,299 22,00 7,50 3,18 1 dk	**TM Tug** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 240 Kubota Tekkosho (Sakai Diesel Plant) Saka
7367201 WYP4 255 559404 Df Esd Gc Pfd Rdr RT	**INVADER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1974** McDermott Shipyard—Morgan City, La (197) 5,157 39,20 11,16 5,80 P 17,7 F 7,7 1 dk BK 51	**TM Tug**		2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14kn
5162097 WA6062 239108 Rdr RT	**INVADER** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**141** 70 —	(AB)	**1939** Albina Eng. & Mach. Works —Portland, Or (41) 27,46 7,37 1,601 27,44 7,32 2,44 1 dk R rf 330 BK 305	**TM Tug**		2 Oil 4SA each 8Cy. 267 × 343 NE 49 Cooper-Bessemer Corp. U.S.A. Fuel 17,5t
5027596 LW2913	**INVAR VI** ex Toba III-84 ex Astra-66 ex La Platense **Invar S.C.A.** Buenos Aires Argentina	**522** 258 1 080	✠Classed LR until 2/50	**1907**-3 Jonker & Stans—Hendrik-Ido-Ambacht (37) 57,92 10,22 3,963 10,16 P 16,5 F 6,8 1 dk R	**S Tanker** 6 Ta ER L.(oil) 1 051	HeCls. BC	C 2Cy. 381 & 813 × 610 Crabtree & Co. Ltd. Great Yarmouth Fuel 112,0t (o.f.)-7,0pd 7kn

6400109 Df Esd Pfd RT	**INVENTION** ex Iparraguirre-83 Launched as Monte Izpizte **Julia Widdows** Usoa (Pesqueras) S.A. Brixham United Kingdom	**186** 116 —	BV	**1963** Ast. Luzuriaga S.A.—Pasajes (68) 34,07 6,35 3,277 28,61 6,18 3,61 1 dk RW	**M Fishing** Stern Trawler 1 Ho ER In.150 2 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 66,0t (d.o.) 10,25kn
6162152 EINC 144972	**INVERMORE** **V. E. D. Hudson** Dublin Irish Republic	**146** 78 —		**1921** J. Tyrrell & Sons—Arklow *28,05* 6,84 ... ... 1 dk	**Wood Aux M General Cargo** Schooner	Oil 2SA 3Cy. 200 × 300 E made37 fitted38 Humboldt-Deutzmotoren Koeln-Deutz
5283669 HO6765 1012 1-AB Esd Rdr RTm/v	**INVESTIGADOR-S** ex Ceder-87 ex Preceder I-82 ex Preceder-82 Panama Panama	*346* *104* 437		**1961** Brooke Marine Ltd.—Lowestoft (284) 42,37 7,35 3,531 38,10 7,32 3,97 1 dk RW	**M Pilot Tender**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shaft 990bhp (728kW) Lister Blackstone Ltd. Stamford Gen 2 × 50kW 220V d.c. Fuel 53,0t (d.o.)
8201791 3ESZ2 1357 3-83 Df Esd Gc Pfd Rdr RT	**INVICTA** **Cement Handlers S.A.** DAL Deutsche Afrika-Linien G.m.b.H. & Co. Panama Panama	*9 948* *4 416* 16 430	**✠100A1** **✠LMC UMS** EL Dt 550,0/54,0U3 FN 4639	**1983**-6 J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (857) 145,01(BB) 21,75 9,237 136,38 21,71 12,30 P 32,4 F 14,4 1 dk rf nil 9BH WB5740T incl. DTf595T	**M Cement Carrier** Self-unloader 8 Ho ER G.15 212	2 Oil 4SA each 6Cy. 400 × 450 with clutches, flexible couplings & sr geared to sc. shaft 8 998bhp (6 619kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 AuxB (1 o.f. 1 ex.g) 11,2kgf/cm² (11,0bar) Gen 2 × 2200kW 1 × 580kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 144,5t (d.o.) 1 115,0t (hvf)-27,5pd 15kn
5162229 CSOI Df Esd Gc Pfd Rdr RT	**INVICTA** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Oporto Portugal	**1 297** 619 —	✠Classed LR until 21/4/78	**1948**-12 T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z41) 71,33 11,03 5,315 64,14 11,00 5,80 P 8,6 F 16,8 RW BK 203	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam
8121496 GDGK 389231 Df Esd Gc Pfd Rdr RTm	**INVINCIBLE** Launched as Balder Aarseth **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	T.Mk **495** 172 1 088 **997** 357 —	NV	**1983** Aker Vindholmen—Arendal (837) 64,42 4,719 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 8bth P	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 664kW 2 × 265kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 794,0t (d.o.)-28,0pd 16kn
8011691 385806 Esd Gc Pfd Rdr RT	**INVINCIBLE** **Carpentaria Fishing Co. Pty. Ltd.** *Fremantle, W.A.* Australia	**150** 93 —		**1980** Ocean Shipyards—Fremantle, W.A. (130) 23,80 6,86 22,53 6,77 3,87 1 dk	**M Stand-by Safety Vessel** for offshore installations	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020355 386084 Df Esd Gc Rdr RTm	**INVINCIBLE 2** **Cormac Fisheries** *Cairns, Queensland* Australia	**138** 85 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (188) 22,59 6,25 2,944 21,37 6,20 3,79 2 dks	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8423258 M-41583	**INYA** **U.S.S.R.-"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** .............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8108080 XCDN	**INYA** **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Rangoon Burma	**366** 80 145	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (400) 49,99 2,931 45,83 10,56 5,85 1 dk	**TM Fishery Patrol Vessel**	2 Vee Oil 4SA each 16Cy. 225 × 300 geared to sc. shafts 4 960bhp (3 648kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 129kW 2 × 72kW 415V 50Hz a.c. 2 Controllable pitch propellers
7925223 351183 RT	**INYALA** **South African Transport Services** Durban South Africa	**112** 93 150	✠	**1980**-8 Dorbyl Marine Pty. Ltd.—Durban (6400) 27,36 6,76 1,971 25,40 6,51 2,65 1 dk rf nil DK	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 137 × 165 250bhp (184kW) Caterpillar Tractor Co. Peoria, Illinois Directional propeller
7381855 Df Esd Gc Pfd Rdr RT	**INZ. MARIAN BUKOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - "Dragmor"** Szczecin Poland	**2 014** 1 006 2 955	PR ✠Classed LR until 21/11/75	**1975**-1 Scheepsw. & Mach. Fab. "De Liesbosch" B.V.—Jutphaas (143) 77,86 12,93 5,500 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 11kn
7402441 Df Esd Gc Pfd Rdr RT	**INZ. STANISLAW LEGOWSKI** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**2 016** 1 015 3 002	PR ✠Classed LR until 21/12/76	**1975**-6 Verolme Scheepswerf Heusden B.V. —Heusden (901) 77,81 12,93 5,055 72,67 12,91 6,20 RAD 22,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 30,0 Hopper 2240T Mchy.aft Hopper 1 600 2 sandpumps each 597kW (800bhp)	2 Vee Oil 4SA each 12Cy. 220 × 280 total 3 400bhp (2 501kW) driving 2 gen. each 1 190kW 795V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 168kW 1 × 60kW 380/50V a.c. Thw. thrust propeller fwd 11kn
8325652 M-31436	**INZHENER B. MAMEDOV** **U.S.S.R.** U.S.S.R.	**2 081** 624 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (105) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil 1 550bhp (1 140kW) driving gen. connected to elec. motors (i) 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

8227628 M-32403 Esd Rdr RTv	**INZHENER CHITANAVA** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** ..............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Mchy.aft	Oil	
7367627 Df Esd Gc Pfd Rdr RT	**INZHENER AGASHIN** **U.S.S.R.** Astrakhan U.S.S.R.	**1 082** 340 699		**1975** Brodogradiliste "Tito"—Belgrade (901) 65,46 12,30 3,455 63,40 12,01 4,50 1 dk	**TM Dredger** Bucket Mchy.aft	2 Oil 4SA each 7Cy. 260 × 400 2 310bhp (1 699kW) Titovi Zavodi "Litostroj"	 B&W Ljubljana
7301116 UVKC M-30918 Df Esd Gc Rdr RT	**INZHENER AGEYEV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works	 B&W Bryansk 13kn
7359230 UJXV M-17354 Df Esd Gc Pfd Rdr RT	**INZHENER BASHKIROV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (209) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	 Pielstick Turku/Abo 16,75kn
6809836 UBHA M-19035 Df Esd Gc Rdr RT	**INZHENER BELOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 455** 1 712 4 286	(RS)	**1959** ..............U.S.S.R. 120,00 15,02 4,395 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 75,0t (hvf)	 Leningrad 11,5kn
7828580 M-12572	**INZHENER KAZANDZHI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 Fuel (d.o.)	 U.S.S.R. 12,75kn
7359242 UJGE M-17356 Df Esd Gc Pfd Rdr RT	**INZHENER KREYLIS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (210) 124,19(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.15 432 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	 Pielstick Turku/Abo 16,75kn
7347366 UWNV M-17346 Df Esd Gc Pfd Rdr RT	**INZHENER MACHULSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (207) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	 Pielstick Turku/Abo 16,75kn
7413505 UWDL M-17365 Df Esd Gc Pfd Rdr RT	**INZHENER NECHIPORENKO** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1976** Hollming Oy—Rauma/Raumo (212) 123,96(BB) 19,56 6,601 113,70 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (19,5 × 3,8) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	 Pielstick Turku/Abo 17kn
7526687 UBQU M-36906 Df Esd Gc Pfd Rdr RTv	**INZHENER PARKHONYUK** ex Torm Helene-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**26 712** 17 862 44 750	NV RS	**1978** Odense Staalskibsvaerft A/S—Lindo (72) 182,84 30,13 12,250 176,59 30,01 16,87 F - 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho each 20,5 ER G.54 100 HeCls. B 1 Ha (stl) (11,9 × 13,9) 5 Ha (stl) (each 15,1 × 16,5) ER Cr 3(25)	Oil 2SA 6Cy. 760 × 1550 12 350bhp (9 084kW) Sulzer Bros. Ltd. Gen 3 × 680kW 440V 60Hz a.c. Fuel 235,5t (d.o.) 2 300,0t (hvf)-40,5pd	 Winterthur 14kn
8033845 M-37927	**INZHENER STAROSTIN** **U.S.S.R.** U.S.S.R.	**187** 0 46	RS	**1982** ..............U.S.S.R. ... ... 1 dk	**M Tug**	Oil	
7359228 UWPL M-17352 Df Esd Gc Pfd Rdr RT	**INZHENER SUKHORUKOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1974** Hollming Oy—Rauma/Raumo (208) 124,21(BB) 19,56 7,024 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened Mchy.aft G.16 000 B.15 430 TEU 247 C. 247/20' 1 Ha (stl) (12,3 × 6,4)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	 Pielstick Turku/Abo 16,75kn
7729875 EKGQ M-33674 Df Esd Gc Rdr RT	**INZHENER YAMBURENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**6 401** 3 187 7 700	RS	**1978** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 7,500 124,97 17,73 10,39 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf)	 B&W Bryansk 16,25kn
7941655 UTWA Df Esd Gc Pfd Rdr RTv SatCom	**INZHENER YERMOSHKIN** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400105/UTWA	**14 345** 7 475 20 075	RS	**1980** "Chernomorskiy" Shipyard—Nikolayev 227,34 30,03 9,881 204,02 30,00 21,01 2 dks	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened G.54 513 TEU 1246 C.Ho 244/20' C.Ro/ro Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd	 U.S.S.R. 24,75kn

8131817 Rdr RT	**INZHENIER YUDINTSYEV** U.S.S.R. U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (539) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5206489 SV3189 2020 Esd Gc Pfd RT	**IOAKIM** ex Aghios Constantinos Alamanos ex Leonard Cockrell-71 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**130** 53 —	HR	**1958** Richards Iron Works Ltd.—Lowestoft (443) *27,86* 6,86 2,591 27,08 6,71 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 Ruston & Hornsby Ltd. Lincoln
7506924 UWSG M-31184 Df Esd Gc Pfd Rdr RT	**IOAKIM VATSIETIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (436) 101,83(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
8428600 18	**IOANIS ROSSOS** Chalkis Greece	**115** 35 —	HR	**1985** ....Perama 26,29 6,53 2,801 ... ... 1 dk	**TM Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 128 × 142 500bhp (368kW) MAN Nutzfarzeuge G.m.b.H. Nuernberg
6914552 SV3627 Esd Rdr RTm/v	**IOANNA** ex Eastern Star-87 **Minerva Shipping Co.** Interuniversal Chartering S.A. Greece	**1 110** 639 1 626	✠LR class withdrawn 21/4/87	**1969**-4 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (75) 70,72 11,03 4,344 65,00 11,00 5,11 P 14,7 Trunk 43,3 F 8,3 1 dk rf 51	**M Tanker** 8 Ta ER L.(oil) 2 290	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 380V 50Hz a.c. Fuel 72,0t-5,0pd
5389372 SV3962 8913 Df Esd Rdr RTm/v	**IOANNA** ex Valitana II-85 ex Lucky Hope-84 ex Over Luck-79 ex Norfolk-78 ex Orbis-76 ex Zodiac Mario-76 ex Wiking-74 Piraeus Greece	**493** 288 1 041	(GL)	**1959** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5904) 61,14 10,06 3,780 55,20 10,01 3,84 P 36,0 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 2 Ho G.1 702 B.1 524 2 Ha (15,6 8,9 × 5,4) Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
5090139 P3AB 380785 RT	**IOANNA** ex Dimitris-77 ex Haroula **Amonita Navigation Co. Ltd.** Limassol Cyprus	**249** 138 —	(HR)	**1941** ....Germany 39,96 6,94 2,261 ... ... 1 dk	**M General Cargo** 1 Ho 2 Ha (each 10,5 × 4,5) 2W Der 2	Oil 4Cy. 240bhp (177kW) E made46 fitted57 S.A. Ansaldo Stab. Mecc. Genova Fuel 18,5t (d.o.)
5147463 SXUA 6489 Df Esd Gc Rdr RTm/h/v	**IOANNA V** ex Alba-77 ex Hemland-72 **Syntagma Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	**22 671** 13 434 39 219	AB (HR) (NV)	**1961** Eriksbergs M/V A/B—Goteborg (536) 208,03 26,62 11,591 197,49 26,52 14,79 P 39,7 F 25,0 1 dk rf nil	**M Tanker** 1 Ho 23,8 33 Ta ER L.(oil) 47 058 HeCls. BC 1 Ha (2,8 × 4,8) Der 2(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 450V 60Hz a.c. Fuel 3 525,5t (hvf)-44,5pd 16kn
6519091 SV3196 2288	**IOANNIS** ex Konstantinos-74 **J. Markopouliotis & P. Koustenis** Piraeus Greece	**245** 139 —		**1964** Th. Eleftheriou & Sons—Perama 36,89 8,59 1,220 ... ... 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 2SA each 6Cy. reverse geared to sc. shafts 320bhp (235kW) British Polar Engines Ltd. Glasgow Fuel (d.o.)
5428336 SV2300 2161	**IOANNIS APOSTOLIS** ex Navarchos Apostolis-76 **Apostoli Brothers Ltd.** Piraeus Greece	**236** 111 —		**1963** ....Perama 29,11 9,63 9,58 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 250bhp (184kW) Gray Marine Engine Co. Detroit, Mi Fuel (d.o.)
8005094 SXOU 8374 Df Esd Gc Rdr RT	**IOANNIS COULOUTHROS** **Coral Sea Shipping Co. Ltd.** Laurel Sea Transport Ltd. Piraeus Greece	**30 041** 21 541 62 654	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10719	**1982**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1236) 218,50 32,24 12,820 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB27055T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 11 180bhp (8 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs395,1 e(ex.g) 24kgf/cm^2 (23,6bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 241,0t (d.o.) 3 821,5t (hvf)-51,0pd 16kn
5364683 C4HH 374049 Df Esd Gc Pfd Rdr RTm	**IOANNIS K** ex Ntama-84 ex Tonna-75 **Gerasimos Shipping Co. Ltd.** Limassol Cyprus	**1 054** 433 1 483	**✠100A1** SS 4/86 **✠LMC** EL (o) 1$\frac{5}{16}$"SQ FN 1228	**1957**-9 Aarhus Flydedok og Maskinkp. A/S —Aarhus (102) 77,65 11,03 4,192 70,11 10,98 6,53 1 dk & S dk rf 51 len 64 Coll & 3BH to S dk WB313t	**M General Cargo** OSD 2 Ho each 22,4 ER G.3 000 B.2 808 2 Ha (stl) (16,4 15,2 × 5,5) ER 4W Cr 1(5) Der 4(5)	Oil 2SA 5Cy. 350 × 620 1 000bhp (736kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 2 × 100kW 1 × 12kW 220V d.c. Fuel 100,5t (d.o.) 12,5kn
5002106 SV3445 3387	**IOANNIS K** ex Giankaros-71 ex Activity-66 Piraeus Greece	**350** 178 459	Classed LR until 6/66	**1931**-10 G. Brown & Co.—Greenock (181) *41,21* 7,50 3,048 41,15 7,47 RQD 24,7 B 2,8 F 5,5 1 dk Well dk R	**M General Cargo** 1 Ho 24,3 ER G.713 B.679 2 Ha ER 2W Der 2(1,5)	Oil 2SA 6Cy. 240 × 345 250bhp (184kW) E made49 refitted62 Newbury Diesel Co. Ltd. Newbury Fuel 30,5t (d.o.) 8,5kn
7613909 P3FW2 Df Esd Gc Pfd Rdr RTv	**IOANNIS L** ex Allied Pioneer-87 **Mandraki Marine Co. Ltd.** Limassol Cyprus	**11 159** 6 760 18 496	NK	**1977** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1201) 149,99 22,43 10,029 140,01 22,41 13,52 P 32,4 F 12,2 2 dks rf 196	**M General Cargo** Vehicles 4 Ho 21,0 27,0 27,0 25,4 ER 4 TwD G.24 153 B.22 784 TEU 138 C.Ho 138/20' 4 Ha (stl) (12,5 16,3 16,3 16,3 × 11,2) ER 8W Cr 2(20) Der 8(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 420kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 491,0t (hvf)-34,0pd 15kn
7011474 SVAG 3557	**IOANNIS M** **Filia Naftiki Etairia E.P.E.** Piraeus Greece	**376** 251 —		**1965** .... 45,45 9,40 1,334 ... ... 1 dk	**M Ferry** —P	Oil .... Fuel (d.o.)
6278743 SV3982 5385	**IOANNIS P.** ex Aldaste-76 ex Pino B.-66 ex Nasche-56 ex Antonietta C.-53 **Pankosmios Filia Shipping Co.** Piraeus Greece	**223** 169 239	(RI)	**1946** Cant. Nav. Felszegi—Trieste 37,27 6,18 2,515 34,45 5,97 2,60 Trunk 22,0 F 6,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 14 207 HeCls. BC	Oil 4SA 4Cy. 215 × 310 270bhp (199kW) NE 63 S.A. Ansaldo Stab. Mecc. Genova 8kn

5423477 SV6170 7792 Df Esd Gc Pfd Rdr RTm/v	**IOANNIS R.** ex Cap Horn-80 **Ioannis R. Fishing Shipping Co.** Piraeus Greece	**473** 173 370	BV	**1963** A.G. "Weser" Werk Seebeck —Bremerhaven (902) 54,39 8,95 4,198 48,90 8,91 4,65 F 12,8 1 dk rf 711	**M Fishing** Side Trawler 1 Ho 15,0 In.427 4 Ha (stl) (each 0,9 × 0,9) 2W Der 2(2)	Oil 4SA 8Cy. 320 × 450 1 350bhp (993kW) Kloeckner Humboldt Deutz Gen 3 × 60kW 220V d.c. Controllable pitch propeller Fuel 150,5t (d.o.)	Koeln 14kn
5358646 SV2203 1594	**IOANNIS THERESIA** ex Theresia K. II **Ioannis D. Karnessis** Piraeus Greece	**141** 91 —		**1959** ....Perama 34,60 6,38 ... ... 1 dk	**TM Ferry**	2 Oil 4DA each 6Cy. 150bhp (110kW) E made43 fitted— Masch. Augsburg-Nuernberg Fuel (d.o.)	Germany
7916208 SVFF 341 Df Esd Gc Pfd Rdr RT	**IOANNIS ZAFIRAKIS** ex Brazil Venture-86 **Magellan Shipping Co. Ltd.** Chios Greece	**18 620** 13 247 32 680	✠**100A1** SS 4/86 bulk carrier timber deck cargoes ✠**LMC** EL Jt 605,0/66,0U3(a) FN 7258	**1981**-3 Kanda Zosensho K.K.—Kure (256) 183,01(BB) 27,69 10,875 170,01 27,60 15,09 P 26,9 F 15,9 1 dk rf nil 7BH WB17843T incl. STs Nos. 2-5 holds 5037T No. 3 hold 7984T	**M Bulk Carrier** 5 Ho 23,0 30,4 23,0 30,4 21,4 ER G.41 173 B.38 615 5 Ha (stl) (16,6 × 12,9) (25,1 19,2 25,1 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)	Sulzer Aioi
7029940 ESBQ M-27400 Df Esd Gc Rdr RT	**IOKHAN KYOLER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 407** 996 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
7362641 UFHA M-32650 Df Esd Gc Rdr RT	**IOKHANNES LAURISTIN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/09) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd	Sulzer Poznan 15,5kn
7111468 EWMP M-31503 Df Esd Gc Rdr RT	**IOKHANNES SEMPER** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** ............U.S.S.R. 83,90 14,03 5,709 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (stl) (2,1 × 2,1) (2,5 × 2,5) (2,1 × 2,1) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 12,25kn
6707832 INAO 1231 Gc Rdr RT	**IOLE C.** ex Maik-81 ex Altair-76 ex Fro-74 **Maranci S.n.c. di Illiano C. e Mazzella A.** Napoli Italy	**1 197** 676 2 226	RI (NK) (NV)	**1967** VEB Schiffswerft "Neptun"—Rostock (421) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** 2 Ho ER G.2 832 B.2 633 2 Ha (18,5 19,2 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 1 × 20kW 380V 50Hz a.c. Fuel 164,5t	Kiel 11,5kn
7642510 UZEH M-33795 Df Esd Gc Rdr RT	**ION SOLTYS** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 700	RS	**1976** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,221 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER Cr 2(3,25)	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) Bryansk Eng. Works	B&W Bryansk 14,75kn
7009653 GNOT 339692 Esd Rdr RTm	**IONA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**1 324** 503 422	✠**100A1** SS 3/86 west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather ✠**LMC** EL (N) M 1¼"U2 FN 1262	**1970**-5 Ailsa SB. Co. Ltd.—Troon (530) 74,33 13,97 3,061 70,11 13,42 4,58 F 5,5 1 dk rf 229 conv RoRo Cargo/Ferry 76 8BH WB172t	**TM Passenger/RoRo Cargo/Ferry** 32bth 522dk P Bow door/ramp 2 Side ramps Stern ramp	2 Vee Oil 4SA each 12Cy. 248 × 267 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) English Electric Diesels Ltd. Paxman Eng. Div. Gen 3 × 85kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 63,0t (d.o.)	Colchester 16kn
6910336 UYUW M-29167 Df Esd Gc Rdr RT	**IONA YAKIR** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 640	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/09) 154,54 20,63 7,979/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	Sulzer Poznan 19kn
5250442 MQVX 168644	**IONA-B** ex Newshot-73 ex M.O.W.T. 10-48 **Lehane Mackenzie & Shand Ltd.** Glasgow United Kingdom	**754** 743 —	✠Classed LR until 30/4/76	**1943**-9 Fleming & Ferguson Ltd.—Paisley 54,82 17,40 2,642 52,74 17,38 3,81 R rf 305 BK 203	**TS Crane Ship** Mchy.aft 1W Der 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Gen 2 110/220V d.c. Fuel (o.f.)	Paisley 10,5kn
7029990 ESBS M-29903 Df Esd Gc Rdr RT	**IONAS BILYUNAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 352** 788 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.347 B.244 In.1 878 4 Ha (stl) (1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) (1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Praha 13kn

7506895 UOTF M31190 Df Esd Gc Pfd Rdr RT	**IONAVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 117	RS	**1975** VEB Volkswerft Stralsund—Stralsund (439) 101,83(BB) 15,24 5,601 91,83 15,22 9,68 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15kn
5162449 GHGX 301193 Rdr RT	**IONIA** **Falmouth Towage Co. Ltd.** London United Kingdom	**187** 0 —	**✠100A1** SS 12/86 tug **✠LMC** EL (c) FN 319	**1960**-8 Henry Scarr Ltd.—Hessle (771) 30,41 7,98 3,531 27,44 7,62 3,97 RW rf 381 BK 152 4BH WB38t	**M Tug**	Oil 2SA 6Cy. 340 × 570 reverse reduction geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel 57,0t (d.o.) 10kn
6823363 9HSI2 1884 Df Esd Gc Pfd Rdr RTv	**IONIAN AMBITION** ex Janice L-87 Valletta Malta	**14 568** 9 555 27 378	**100A1** SS 3/87 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **LMC** EL Ft 577,5/66,0U2 FN 6305 (AB)	**1968** Hakodate Dock Co. Ltd.—Hakodate (394) 182,00 22,92 10,669 167,80 22,86 14,71 P 33,3 F 11,3 1 dk RW rf 102 8BH WB10073T incl. Comb. btm & STs1411T and topside tanks in holds of 4510T	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
6725365 SXIG 4645 Df Esd Gc Pfd Rdr RTv	**IONIAN EMPRESS** ex Evy L-87 **Wave Maritime Inc.** Globe Shipping Managers Inc. Liberia Piraeus Greece	**14 569** 9 555 27 303	(AB)	**1967** Hakodate Dock Co. Ltd.—Hakodate (391) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,2 × 9,4) (10,3 13,5 13,5 13,5 11,2 × 11,0) ER 2W Cr 2(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14kn
6077905 SXGR 8158 Df Esd Rdr RT	**IONIAN GLORY** ex Compiegne-81 **Strintzi Lines Shipping S.A.** Strintzis Lines S.A. Piraeus Greece	**3 670** 1 154 711	HR (BV)	**1958** S.A. des Chantiers Reunis Loire-Normandie—Grand Quevilly (R.310) 115,02 18,34 4,150 109,00 17,78 6,41 1 dk conv RoRo Cargo/Ferry 82	**TM Passenger/RoRo Cargo/Ferry** 811P Stern door 4 Ha (3,5 3,5 × 2,0) (1,9 1,9 × 3,2)	2 Vee Oil 4SA each 16Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 122,0t (d.o.) 20kn
6912267 9HOZ2 1705 Df Esd Gc Pfd Rdr RT	**IONIAN HOPE** ex Sibenik-87 **Lagoon Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	T.Mk **6 133** 3 975 — **9 334** 6 571 16 030	BV JR	**1969** N.V. Cockerill Yards Hoboken—Hoboken (844) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,7) ER (15,3 × 8,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
6809446 9HNR2 1608 Df Esd Gc Rdr RTm/h/v	**IONIAN KING** ex Armenistis-87 ex Ioannis Zafirakis-86 Valletta Malta	**16 588** 10 964 29 118	**✠100A1** SS 4/83 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6396	**1968**-3 Hakodate Dock Co. Ltd.—Hakodate (407) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12789t incl. Comb. btm & side tanks in holds 3828t Topside tanks in Nos. 2-6 holds 3524t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.35 668 B.32 729 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t 15kn
7391068 WZC5 078 561108 Esd Rdr RT	**IONIAN SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**199** 135 —	AB	**1974** Quality Equipment Inc.—Houma, La (123) 53,32 11,59 3,912 50,93 11,56 4,58 F 15,3 1 dk rf 533	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted74 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 267,0t (d.o.) 13kn
6408163 SZNB 5941 Df Esd Gc Rdr RTm/v	**IONIAN STAR** ex Leif Eiriksson-76 ex Prins Bertil-66 **Maginos Shipping Inc.** Strintzis Lines S.A. Piraeus Greece	**3 722** 1 883 —	**✠100A1** SS 4/86 Mediterranean Sea service **✠LMC** EL x 1$\frac{13}{16}$"SQ FN 2433	**1964**-4 Werft Nobiskrug G.m.b.H.—Rendsburg (635) 114,89 17,84 4,668 100,01 17,61 6,71 P 3,7 B & F 91,5 1 dk, 2nd dk except in mchy. space rf 508 13BH WB323t incl. DTf109t DTsa 80t	**TM Passenger/RoRo Cargo/Ferry** 268bth 322dk P Bow & stern doors	4 Vee Oil 4SA each 16Cy. 300 × 450 with hydraulic couplings & sr geared to sc. shafts 9 680bhp (7 120kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 464kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 20kn
6902767 C4SO Df Esd Gc Pfd Rdr RTv	**IONIAN SUN** ex Innisfallen-86 ex Leinster-80 **Strintzis Lines Co. Ltd.** Strintzis Lines S.A. Limassol Cyprus	**4 849** 2 408 921	**✠100A1** CS 3/84 for service in Ionian and Adriatic Seas **✠LMC** EL V 2"U2 FN 3129	**1969**-5 Verolme Cork Dockyards Ltd.—Cork (800) 118,32(BB) 17,84 4,446 107,80 17,61 11,41 B 81,1 2 dks, 3rd dk clear of mchy. space rf 483 14BH to 2nd dk WB403t	**TM Passenger/RoRo Cargo/Ferry** 306bth 894dk P Bow & stern doors TEU 90 C. 90/20'	4 Vee Oil 4SA each 18Cy. 300 × 450 sr geared to sc. shafts 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 548kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 264,0t (d.o.)-8,5pd 20kn
6414473 J8IT 2202 Df Esd Rdr RT	**IONIAN WAVE** ex Maroula-87 ex Monte Berretin-84 Launched as Monte Tres **Mirror Navigation Inc.** Kingstown St. Vincent	T.Mk **517** 331 1 933 **1 126** 723	**✠100A1** SS 4/85 **✠LMC** EL o 1$\frac{3}{8}$"SQ FN 1147	**1965**-3 S.A. Juliana Const. Gijonesa—Gijon (139) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil 4BH WB515t	**M General Cargo** 2 Ho ER G.2 487 B.2 150 2 Ha (stl) (15,6 15,5 × 5,6) ER 4W Der 4(3-5)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao 12,5kn
8130758 SZVY 8636 Df Esd Gc Pfd Rdr RT	**IONIAN WIND** **Transit Enterprises Ltd.** Westwind Africa Line Ltd. Piraeus Greece	*23 646* *12 320* 37 295	AB	**1984** Oshima Shipbuilding co. Ltd.—Nagasaki (10069) 185,02(BB) 29,55 10,581 176,03 29,51 14,81 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 990 B.45 125 TEU 650 C. 650/20' (40') 5 Ha (stl) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 600kW a.c. 16,5kn

6710906 GWXU 333697 Df Esd Gc Pfd Rdr RTm/h/v	**IONIC FERRY** ex Dragon-86 **Normandy Ferries Ltd.** P&O European Ferries (Felixstowe) Ltd. Southampton United Kingdom	**5 776** 2 285 2 134	✠**100A1** CS 11/85 ✠**LMC** EL ct 2⅛"U2 FN 4172	**1967**-6 Dubigeon-Normandie S.A.—Nantes-Chantenay (824) Cmd.**1967**-6 Soc. Fin. & Ind. des At. & Ch. de Bretagne—Nantes (824) 134,63 21,87 4,820 126,50 21,24 11,74 B 54,0 2 dks, 3rd dk fwd of mchy. space rf 432 Coll BH to U dk 10 to 2nd dk WB1132t DTf113t DTsa 772t DTmf120t	**TM Passenger/RoRo Cargo/Ferry** 366bth 484dk P Stern door & ramp TEU 58 C. 58/20' 2 Ha (stl) (2,9 × 5,3) (12,0 × 5,9)	2 Vee Oil 4SA each 12Cy. 400 × 460 9 467bhp (6 964kW) Pielstic (i) Ch. de l'Atlantique St Nazai (ii) At. & Ch. de Bretagne Nante ✠ NAuxB 11/74 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 246,0t (d.o.) 207,0t (hvf)-20,0pd 16k
7048075 SYWZ 3495 Df Esd Pfd Rdr RT	**IONION** **Stathakis Brothers & Vassilios Manousos** Piraeus Greece	**3 277** 2 419 1 478	AB	**1972** Hellenic General Enterprises Co. Ltd. —Perama (1125) 86,16 14,53 3,601 76,31 14,51 5,06 2 dks, 3rd dk fwd of mchy. space rf 203	**TM Passenger/RoRo Cargo/Ferry** CSD 270bth 600dk P Stern door	2 Oil 4SA each 6Cy. 410 × 470 5 600bhp (4 119kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 136kW 220/380V 50Hz a.c. Fuel 61,0t (d.o.) 18,5k
6714160 SZLJ Df Esd Gc Rdr RT	**IONION** ex Centaurus-87 Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 357** 957 1 436	NV (Class cont.) PR	**1967** Stocznia Gdanska im. Lenina—Gdansk (B15/27) 83,09 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 4 × 250kW 230V d.c. Controllable pitch propeller 12,5k
5023435 Df Esd Rdr RTm	**IONION** ex Ektor-86 ex Salamee-84 ex Orestis-84 ex Houtman-74 ex Erasmus-70 ex Argonaut-68	**1 099** 738 1 650	✠**100A1** SS 3/76 ✠**LMC** EL m 1¼"SQ FN 1012	**1958**-10 N.V. Bodewes Schps. —Martenshoek (438) 73,94 10,27 4,395 68,61 10,15 4,60 P 15,0 F 8,6 1 dk RW rf 102 len 71 NS 4BH WB394t incl. Dk m22t **SURVEYS OVERDUE — CLASS SUSPENDED 3/86**	**M General Cargo** Mchy.aft 4W Der 1(10) 3(6)	Oil 4SA 6Cy. 420 × 660 915bhp (673kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW 1 × 20kW 220V Fuel 108,5t (d.o.) 11,25k
6417748 SV4133 7027 Df Esd Gc Rdr RT	**IONION** ex Bitumenjo-78 ex Spiekeroog-72 **Ionian Co. of Maritime Transportation Ltd.** Piraeus Greece	T.Mk **893** 450 1 890	(BV) (GL)	**1964** Werft Nobiskrug G.m.b.H. —Rendsburg (637) 73,72 11,31 4,801 68,00 11,21 6,20 2 dks	**M Tanker** Asphalt 8 Ta ER Asphalt 1 933	Oil 2SA 6Cy. 320 × 450 1 200bhp (883kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11k
7350325 SXJP 8775 Df Esd Gc Pfd Rdr RTm/h	**IONIS** **Hellenic Coastal Lines S.A.** Piraeus Greece	T.Mk **2 963** 1 841 888	HR (AB)	**1977** Savvas Shipyard S.A.—Eleusis (66) 96,30 (BB) —/4,001 85,04 15,02 5,31 2 dks rf 246	**TM Passenger/RoRo Cargo/Ferry** 94bth 811dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 410 × 470 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 268kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 225,0t (d.o.)-28,5pd 18,5k
8401377 SYNF 8851 Df Esd Gc Pfd Rdr RTv SatCom	**IOS** **Vical Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece Sat Comm ID 1130115/IOSA	*34 541* *21 228* 65 298	AB	**1985** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1024) 222,00(BB) 32,29 12,905 212,02 32,25 17,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 938 B.71 442 7 Ha (stl) ER	Oil 2SA 7Cy. 580 × 1700 9 810bhp (7 216kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW 440V 60Hz a.c. Fuel 157,0t (d.o.) 1 896,0t (hvf)-31,0pd 14,5k
8122505 9WET 324906 Esd Rdr RT	**IOS KESUMA** **Asiaway Sendirian Berhad** Labuan Malaysia	**1 583** 1 064 3 336	NK	**1982** Matsuura Tekko Zosen—Higashino (290) 86,52 13,03 5,130 80,02 13,01 6,28 P 21,1 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 600	Oil 4SA 6Cy. 300 × 350 sr geared to sc. shaft 2 370bhp (1 743kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 128kW a.c. 11,75k
7315416 UUIY M-32649 Df Esd Gc Rdr RT	**IOSIF DUBROVINSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/07) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5k
7706823 URRR M-31260 Df Esd Gc Pfd Rdr RT	**IOSIF LAPUSHKIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (469) 101,45(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16k
6823131 SV8111 Esd Gc Rdr RTm/v	**IOTA** ex Eduard Essberger-83 **Iota Maritime Co.** Piraeus Greece	**999** 501 1 545	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (702) 67,52 10,72 4,660 62,51 10,70 6,00 P 18,3 RQD 18,6 F 9,8 1 dk	**M Tanker** Chemical SBT Ice strengthened 8 Ta ER L.1 683 L.(oil) 1 683 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 95,0t (d.o.)-5,0pd 12k
5301318 SV4184 6250 Esd Gc Rdr RTm/h/v	**IOULIS KEAS II** ex Royal Daffodil-77 ex Royal Daffodil II-68 **Naftiki Eteria Keas** Piraeus Greece	**640** 226 —	HR ✠Classed LR until 25/4/86	**1958**-4 James Lamont & Co. Ltd.—Port Glasgow 53,29 14,99 2,741 46,11 14,04 4,07 1 dk RW rf 229 len 78 conv Ferry 80	**TM RoRo Cargo/Ferry** 428dk P Stern door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 280bhp (942kW) Crossley Bros. Ltd. Manchester Gen 2 × 60kW 220V d.c. Fuel 30,5t (d.o.)-6,0pd 12k
6822656 UNUO M-28059 Df Esd Gc Rdr RT	**IOZAS VITAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 170** 1 225 1 460	RS	**1965** ..............U.S.S.R. 84,71 14,03 5,701 78,06 14,00 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 625 B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25k

048192 PPOL 162 f Esd Gc Rdr Tm/h/v	**IPANEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**9 722** 5 608 14 785	BV	**1971** R.O. Brodogradiliste "3 Maj"—Rijeka (535) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 550kW 450V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5kn
910764 Rdr RT	**IPANEMA** **Servicos de Transportes da Baia de Guanabara S.A. (STBG)** Rio de Janeiro Brazil	**622** 386 598	(BV)	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (272) 57,00 9,63 2,058 52,99 9,61 3,71 1 dk	**TM Ferry** 2000P	2 Oil 4SA each 8Cy. 300 × 450 1 490bhp (1 096kW) Masch. Augsburg-Nuernberg (MAN) West Germany 2 Controllable pitch propellers Fuel 30,5t 14kn
505923 EEHK 1734 Esd RT	**IPAR** **Domingo Bontiqui Andonegui** San Sebastian Spain	**107** 59 —		**1964** S.L. Ardeag—Bilbao (23) 26,93 6,35 22,99 6,30 3,15 RW	**M Fishing** Stern Trawler	Oil -SA 6Cy. 300bhp (221kW) Baudouin Moteurs Volme Marseille Fuel 18,0t (d.o.) 11kn
6713788 EFNT 64 Df Esd Pld RT	**IPARRALDE** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (126) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6713790 EFNU 63 Df Esd Pld RT	**IPARTZA** **Eugenio Zabaleta y otros** Bilbao Spain	**158** 78 —		**1967** S.A. Balenciaga—Zumaya (125) 27,01 5,59 3,201 24,52 5,57 3,51 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 2SA 5Cy. 240 × 410 350bhp (257kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9kn
6602070 SV3442 2412 RT	**IPHIGENIA** **M. J. Venetsianos** Piraeus Greece	**461** 338 —		**1964** Georgas & Sorotos—Perama 44,10 10,52 1,245	**TM Ferry** —P	2 Oil each 12Cy. Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
6871499 USGO M-27346	**IPIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 155	RS	**1961** .............U.S.S.R. 43,59 7,65 2,990 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2) 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8413100 H02829 1416 5-84 Esd Gc Rdr RT	**IPO-IPO 3001** **Offshore Production Investment S.A.** Panama Panama	*221* *66* —	AB	**1984** Sing Koon Seng (Pte.) Ltd. —Singapore 30,03 1,820 25,51 11,21 2,90 1 dk rf nil	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 800bhp (2 060kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 72kW a.c. 20kn
5183211 Df Esd RT	**IQRAM** ex Kastanjesingel-65 **United Trading Corp.** Dhaka Bangladesh	**500** 279 689		**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1245) 54,36 8,69 3,175 48,75 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,9 ER G.1 000 B.940 2 Ha (each 12,0 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 56,0t (d.o.) 9,5kn
7724033 ELAD2 6822 Df Esd Gc Pfd Rdr RT	**IRA** **Armonia Shipping & Finance Corp.** Monrovia Liberia	**15 598** 10 748 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4608) 180,19(BB) 9,867 172,02 23,11 13,92 P 24,7 F 12,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 17,75kn
6621363 PUKY	**IRACEMA** **Hernandes Engenharia** Macau Brazil	**150** — 203		**1966** Industrias Reunidas Caneco S.A.—Rio de Janeiro (172) 33,33 7,85 1,499 31,20 7,50 2,32 1 dk	**M General Cargo Barge** Mchy.aft	Oil 4SA 8Cy. 140 × 178 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8024545 YCYW Esd RT	**IRADAT I** **P.T. Iradat Puri** Jakarta Indonesia	**890** 533 1 412	KI (AB)	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (319) 56,09 14,30 1,334 53,07 14,03 3,69 1 dk rf nil	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo 8 Ta ER L.(oil) 1 699	2 Oil 4SA each 6Cy. 160 × 200 sr reverse geared to sc. shafts 900bhp (662kW) Niigata Eng. Co. Ltd. Urawa Gen 2 × 52kW a.c. 7kn
7108071 EQTA	**IRAJ** ex El Sello Grande **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Iran	**148** — —		**1967** Universal Shipbuilding Co.—Houma, La *28,66* 8,54	**M Tug**	Oil .... Fuel (d.o.)
5117834 3ERY2 1352 8-83 Df Esd Gc Rdr RT	**IRAKLIS** ex Ios-83 ex Lia G.-79 ex Dekatria-76 ex Forra-72 **Kimolos Maritime Ltd.** Faros Maritime Enterprises Co. Ltd. Panama Panama	**1 576** 720 —	HR (NV)	**1957** Trondhjems M/V A/S—Trondheim (239) 96,12 13,75 5,728 88,40 13,70 1 dk & S dk RW rf 69	**M General Cargo** OSD 2 Ho ER G.6 201 B.5 802 4 Ha (10,5 × 6,5) (9,9 10,5 10,5 × 7,2) ER 8W Der 1(18) 2(5) 6(3)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 125kW 1 × 44kW 440V 60Hz a.c. Fuel 373,0t (d.o.)-6,0pd 12,5kn
7649568 H02552 10497 -PEXT Gc	**IRAKO** **Nippon Kigyo K.K.** Panama Panama	**499** 217 500		**1973** Y.K. Yoshikawa Zosensho—Ise 42,02 2,801 16,01 3,00	**M** 1 Ha (16,0 × 9,9) ER	2 Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 6kn
8025197 JH2932 124368 Rdr RT	**IRAKO MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	**957** — 455		**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (467) 64,24 3,301 60,03 13,01 4,53 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shaft 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Ota
7606994 PLXE Esd Rdr RT	**IRAMUAR** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 950	KI (NV)	**1978** L. H. Salthammer Batbyggeri A/S —Vestnes (117) 59,90 11,46 3,650 54,41 11,41 6,15	**M General Cargo** 2 Ho ER 2 Ha (16,5 × 7,0) (13,0 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn

7034921 EPDJ 150 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ABAD** ex Arya Taj-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 669 16 630	**✠100A1** CS 1/86 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL D† 2⅛"U3 FN 5346	**1971**-1 N.V. Cockerill Yards Hoboken —Hoboken (853) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2670t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 455,0t (hvf) 19kn
8320169 EQPP RT	**IRAN ABOZAR** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 365	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd.—Koje (1024) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7618583 EQGD 315 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ADALAT** ex Arya Sepehr-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1043) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
8108559 EQPH RT	**IRAN ADL** ex World Fraternity-84 **Islamic Republic of Iran Shipping Lines** Iran	*22 027* *12 877* 37 537	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL K† 632,5/68,0U2 FN 7833	**1983**-9 Hudong Shipyard—Shanghai (1127) 186,21(BB) 28,45 11,251 178,01 28,40 15,60 P 30,5 F 14,7 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 968,0t (hvf) 15,25kn
8105284 EQPD Df Esd Gc Pfd Rdr RT	**IRAN AFZAL** ex Manila Faith-84 Launched as Primelock **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*22 027* *12 877* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty timber deck cargoes **✠LMC** EL K† 632,5/68,0U3 FN 7840	**1983**-4 Hudong Shipyard—Shanghai (1126) 186,14(BB) 28,45 11,251 178,01 28,41 15,63 P 30,5 1 dk rf nil 7BH WB20384T incl. topside tanks 4882T Comb. btm & STs 4402T and incl. No. 3 hold 9469T	**M Bulk Carrier** 5 Ho 27,2 28,0 25,6 28,0 27,2 ER G.46 939 B.46 068 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 1 966,0t (hvf)
8113009 EQPF Df Esd Gc Pfd Rdr RT	**IRAN AKHAVAN** Launched as Philippine Success **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL H† 605,0/62,0U3 FN 7289	**1984**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (261) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,0 F 21,4 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl topside tanks in all holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T DTf566T and No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
8112990 EQPE Df Esd Gc Rdr RT	**IRAN AMANAT** ex Manila Pride-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** **UMS** EL H† 605,0/62,0U3 FN 7290	**1983**-10 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (260) 197,59(BB) 24,26 11,191 185,02 24,21 15,19 P 8,3 F 21,7 1 dk rf nil DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in all holds 3166T, Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 4319T, DTf566T & incl. No. 3 hold of 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 419 B.40 786 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&W Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,4kgf/cm^2 (7,3bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75kn
8309646 EQPV Df Esd Gc Pfd Rdr RT	**IRAN ASHRAFI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1013) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
7632838 EQHZ 367 Df Esd Gc Pfd Rdr RT	**IRAN AZADI** ex Oinoussian Friendship-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 839	**✠100A1** strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1979**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (421) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4588T & comb. btm & STs in holds 3937T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
8003357 EQIP	**IRAN BAHONAR** Launched as Cleon **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**21 959** 14 096 40 325	NV	**1982** R.O. Brodogradiliste "Uljanik"—Pula (345) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 43 386 HeCls. BC	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 584kW 440V 60Hz a.c. Controllable pitch propeller 14,5kn

7360734 EQDJ 241 Df Esd Gc Pfd Rdr RT	**IRAN BAYAN** ex Arya Sepand-80 ex Aristonimos-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 12/79 strengthened for heavy cargoes **✠LMC** **UMS** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1974**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (977) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,8 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
7389792 EQIC Df Esd Gc Pfd Rdr RT	**IRAN BEHESHTI** ex Selma-82 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**22 048** 15 540 38 411	NV	**1979** AB Oskarshamns Varv—Oskarshamn (423) 205,42 25,94 10,970 196,35 25,91 14,51 P - F - 1 dk rf 102	**M Tanker** Chemical Mchy.aft L.52 695	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. 15,75kn
7360784 EQDF 242 Df Esd Gc Pfd Rdr RT	**IRAN BORHAN** ex Arya Gohar-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (982) 149,79(BB) 21,14 9,256 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
8309610 EQPY Df Esd Gc Pfd Rdr RT	**IRAN CHAMRAN** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1010) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 10kgf/cm^2 (9,9bar) rcv 8kgf/cm2(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8322076	**IRAN CHARAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 800	BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4678)) 40,01 2,601 38,82 10,01 3,26 1 dk	**TM Tanker** 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
7044067 EQLD Df Esd Gc Pfd Rdr RTv	**IRAN DAHR** ex Asia Morality-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 833	BV **DAMAGED DURING HOSTILITIES 3/84**	**1971** Nippon Kokan K.K.—Shimizu (293) 155,48(BB) 22,86 9,894 146,01 22,81 13,42 2 dks rf nil	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,3 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8309593 EQJL Df Esd Gc Pfd Rdr RT	**IRAN DASTGHAYB** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1984**-11 Daewoo SB. & Heavy Machinery Ltd.—Koje (1008) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,3 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 10kgf/cm^2 (9,9bar) rcv 8kgf/cm2(7,8bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8107579 EQPB 401 Df Esd Gc Pfd Rdr RTv	**IRAN DEYANAT** ex Odinlock-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (260) 199,50(BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 500kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 2 142,0t (hvf)-32,0pd 15,25kn
8320157 EQPQ Df Esd Gc Pfd Rdr RT	**IRAN EGHBAL** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 345	NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1023) 191,01 30,03 11,620 181,06 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7360746 EQDI 233 Df Esd Gc Pfd Rdr RT	**IRAN EHSAN** ex Arya Akhtar-80 ex Aristaios-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 2/80 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-2 A.G. "Weser" Werk Seebeck —Bremerhaven (978) 149,79(BB) 21,04 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
6616447 EQLM RTv	**IRAN EJTEHAD** ex Gulf Osprey-83 ex Phrontis-82 ex Pembrokeshire-72 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	T.Mk **12 294** 6 550 13 733	**✠100A1** CS 12/86 DTsf & a and TwDa—vegetable oil **✠LMC** **✠Lloyd's RMC** EL kt 2$\frac{5}{16}$"SQ FN 5907	**1967**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1614) 171,79(BB) 23,73 10,205 159,11 23,70 13,42 P 58,6 F 28,7 2 dks, 3rd dk in Nos. 3, 4 & 5 holds RW rf 152 DK DK in No. 2 hold 8BH WB5449t incl. DTsf1143t TwDa173t	**M General Cargo** Ref 4 Ho 11,4DT 18,1DT 20,8 19,2 19,2 ER 19,2 G.21 266 B.19 624 In.712 6 Ha (stl) (8,2 9,9 × 6,1) (13,7 11,7 11,7 × 10,1) ER (9,0 × 7,9) 16W Cr 6(5) Der 1(60) 2(10) 10(5)	Oil 2SA 9Cy. 900 × 1550 18 900bhp (13 902kW) Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTAuxB 140lbf/in^2 (9,7bar) e(ex.g) 140lbf/in^2 (9,7bar) Gen 2 × 650kW 1 × 280kW 1 × 256kW 415V 50Hz a.c. Fuel 2 044,5t (hvf) 21kn

7384766 EPDV 217 Df Esd Gc Pfd Rdr RTm/v	**IRAN EKRAM** ex Arya Rokh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 765	**✠100A1** SS 7/84 DTm—veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Y $2\frac{1}{16}$"U2 FN 4117	**1974**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/17) 145,37 18,85 9,106 134,93 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 457,0t (hvf)-25,5pd	Sulzer Poznan 15,5kn
7384754 EPDU 205 Df Esd Gc Pfd Rdr RTm/v	**IRAN ELHAM** ex Arya Kish-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 407** 4 794 11 765	**✠100A1** SS 11/78 DTm—vegetable oil Ice Class 3 **✠LMC** EL Y $2\frac{1}{16}$"U2 FN 4119	**1974**-10 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/16) 145,22 18,88 9,106 134,98 18,80 11,71 Ba 43,6 F 13,5 2 dks, 3rd dk in No. 4 hold rf nil 8BH to U dk 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,6 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) & rcv 5kgf/cm^2 (4,9bar) Gen 2 × 400kW 2 × 250kW 400V 50Hz a.c. Fuel 1 437,5t (hvf)-25,5pd	Sulzer Poznan 15,5kn
7620562 EQHX Df Esd Gc Pfd Rdr RT	**IRAN ENGHELAB** ex Oinoussian Destiny-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 674** 13 920 35 840	✠Classed LR until 23/7/86	**1978**-3 Onomichi Zosen K.K.—Onomichi (277) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,0t (d.o.) 1 915,0t (hvf)	B&W Osaka 15kn

STRANDED AND DAMAGED DURING HOSTILITIES 5/83 — TO BE BROKEN UP

7632814 EQHU 365 Df Esd Gc Pfd Rdr RTv	**IRAN ENTEKHAB** ex Oinoussian Prestige-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 896	**✠100A1** SS 7/87 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Naikai SB. & Eng. Co. Ltd.—Setoda (419) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 B 10,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd	B&W Osaka 15kn
7117199 EPDD 153 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN ERSHAD** ex Arya Tab-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 1/87 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** **✠Lloyd's RMC** EL D† $2\frac{1}{8}$"U3 FN 5346	**1972**-1 N.V. Cockerill Yards Hoboken—Hoboken (856) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) S.A. Cockerill-Ougree-Providence AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf)	B&W Seraing 19kn
8309684 EQJQ RT	**IRAN ESHRAGHI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1017) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)	B&W Osaka
7211684 EQHW 368 Df Esd Gc Pfd Rdr RT	**IRAN ESLAMI** ex Oinoussian Superiority-81 ex Shuko Maru-76 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 735** 13 927 35 578	**100A1** SS 6/84 **LMC** **UMS** EL I† $2\frac{7}{8}$"U2 FN 7408 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (230) 179,91(BB) 28,45 10,967 170,01 28,40 15,17 P 32,0 F 17,7 1 dk rf nil 7BH WB11244T incl. Comb. btm & STs in holds 4764T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, AuxB (1 o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 2 098,0t-46,5pd	B&W Osaka 14,75kn
7620550 EQHY 366 Df Esd Gc Pfd Rdr RTv	**IRAN ESTEGHLAL** ex Oinoussian Virtue-81 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**20 691** 13 941 35 839	**✠100A1** SS 11/86 Strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-1 Onomichi Zosen K.K.—Onomichi (275) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (12,5 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) Hitachi Zosen Sakurajima Works, AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 915,0t (hvf)-43,0pd	B&W Osaka 15kn
7116779 EQLT Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FAKORI** ex United Cove-83 ex United Wave-81 ex Eastern Wave-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**16 737** 10 506 27 359	**✠100A1** SS 9/81 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† $2\frac{3}{4}$"U2 FN 6509	**1971**-9 Osaka Zosensho—Osaka (321) 169,63(BB) 26,37 9,570 163,00 26,31 13,62 F 14,4 1 dk RW rf nil NS 7BH WB10466t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 3354t Topside tanks in Nos. 2, 3, 4 & 5 holds 3646t Comb. btm, side & topside tanks in No. 1 hold 1476t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 367 B.32 051 5 Ha (stl) (12,6 14,5 12,8 14,4 12,8 × 11,9) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 348kW 450V 60Hz a.c. Fuel 1 833,0t (hvf)	Sulzer Kobe 14,75kn

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 5/87

7232779 EQLU Df Esd Gc Pfd Rdr RTm/h/v	**IRAN FALLAHI** ex Eastern Lilac-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**17 715** 12 033 33 657	NV (Class cont.) AB	**1972** Kasado Dock Co. Ltd.—Kudamatsu (268) 185,50(BB) 27,06 11,121 175,01 27,01 15,30 P 30,8 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 962 HeCls. ptB 5 Ha (stl) (15,0 16,9 16,9 16,9 16,9 × 13,2) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 400kW a.c.	Sulzer Tamashima 16,25kn
6814623 EQPM 463 Df Esd Gc Pfd Rdr RTv	**IRAN FATEH** ex Manila Mariner-84 ex Cloverlock-80 ex Regent Botan-80 ex Sendan Maru-70 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 372** 6 446 16 894	NK	**1968** Mitsubishi Heavy Industries Ltd.—Kobe (979) 148,04 21,62 9,200 136,02 21,59 12,20 P 26,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 22,6 26,5 26,5 26,5 ER G.21 106 HeCls. B 4 Ha (stl) (13,1 × 8,9) (19,5 19,5 18,9 × 10,0) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 300kW 440V 60Hz a.c. Fuel 92,5t (d.o.) 2 260,5t (hvf)-29,5pd	Sulzer Kobe 14,5kn

7807184 EQHC 340 Esd Gc Rdr RT	**IRAN GHADR** ex Arya Dokht-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**984** 566 1 662	(AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (176) 49,89 5,001 48,01 10,81 5,80 P 14,1 F 8,0 1 dk rf 196	**TM RoRo Cargo/Landing Craft** Bow door/ramp 1 Ho 28,6 ER G.1 452 B.1 435 TEU 10 C.Ho 6/20' C.Dk 4/20' 1 Ha (stl) (19,8 × 7,0) ER	2 Oil 4SA each 6Cy. 240 × 290 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 12,5kn
8309658 EQPT Df Esd Gc Pfd Rdr RT	**IRAN GHAFARI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 369	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-1 Daewoo SB. & Heavy Machinery Ltd.—Koje (1014) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8309672 EQPW RT	**IRAN GHAZI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 442	NV	**1985** Daewoo SB. & Heavy Machinery Ltd.—Koje (1016) 190,00 30,03 11,624 181,01 30,00 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 072,5t (hvf)
7384778 EPDW 392 Df Esd Gc Pfd Rdr RT	**IRAN GHEYAM** ex Arya Rooz-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**8 408** 4 458 11 792	✠**100A1** DTm — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Y 2$\frac{1}{16}$"U2 FN 4141	**1975**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/18) 145,17 18,85 8,756 135,79 18,80 11,69 Ba 43,6 F 13,5 2 dks rf nil 8BH to U dk, 1 to 2nd dk WB1467T incl. tanks in way of Tunnel 449T	**M General Cargo** Ref 5 Ho 17,6 19,2 20,1 DT 11,8 ER 23,1 G.15 370 B.13 883 In.1 366 6 Ha (stl) (9,4 × 6,8) (11,2 11,8 × 9,3) (3,5 4,4 × 6,8) ER (11,8 × 8,9) 18W Der 1(60) 4(10) 12(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 5kgf/cm^2 (4,9bar) & rcv Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. 16,5kn
			DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80 — SURVEYS OVERDUE 8/79			
7618612 EQGG 330 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN GHEYAMAT** ex Arya Shams-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	GL	**1978** Sumitomo Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (1046) 166,61(BB) 24,57 10,500 156,01 24,52 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 18,9p&s 18,9p&s 18,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-46,5pd 18kn
8320195 EQPX Df Esd Gc Pfd Rdr RT	**IRAN GHODOUSI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 480	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd.—Koje (1027) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 261,5t (d.o.) 2 029,5t (hvf)
8320171 EQPO	**IRAN HAMZEH** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 288	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-3 Daewoo SB. & Heavy Machinery Ltd.—Koje (1025) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7225427 EQLS 395 Esd Gc Rdr RT	**IRAN HORMUZ 1** ex Peace Pioneer-83 ex Epirus 4-82 ex Katuura-77 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**2 574** 1 340 5 273	BV	**1972** Oshima Dock K.K.—Yoshiumi (12) 86,49 (BB) 15,07 2,601 79,20 9,96 5,41 2 dks RW	**TM RoRo Cargo/Ferry** 601dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 18,75kn
8314263 Esd Rdr RT	**IRAN HORMUZ 21** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	✠**100A1** landing craft Persian Gulf service ✠**LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V.—Deest (189) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 728bhp (535kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
			CLASS SUSPENDED 31/7/87			
8314275 Esd Rdr RT	**IRAN HORMUZ 22** **Government of The Islamic Republic of Iran (State of Hormoz)** Bandar Abbas Iran	*906* *271* 1 200	✠**100A1** landing craft Persian Gulf service ✠**LMC** EL 385,0/26,0U2 FN 946	**1983**-11 Scheepswerf Ravestein B.V.—Deest (190) 65,03 12,25 2,601 59,01 12,01 4,02 F 7,1 1 dk rf nil 4BH WB503T	**TM RoRo Cargo/Ferry/Landing Craft** Deck Cargo 103dk P Bow ramp 8 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches, flexible couplings & sr reverse geared to sc. shafts 730bhp (537kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 60kW 220/380V 50Hz a.c. Fuel 51,5t (d.o.)
			CLASS SUSPENDED 31/7/87			
8319782 EQLX Esd Rdr RT	**IRAN HORMUZ 23** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*123* *40* 21	✠**100A1** Persian Gulf coastal service ✠**LMC** EL 9,0/16,0U2(a) FN 206	**1984**-4 Yokohama Yacht Co. Ltd.—Yokohama (823) 27,21 5,72 1,461 25,00 5,61 2,60 1 dk rf 991 3BH WBnil	**TM Crewboat** pt higher tensile steel	2 Vee Oil 4SA each 12Cy. 148 × 165 with clutches, flexible couplings & dr reverse geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Niigata Gen 2 × 41kW 1 × 19kW 385V 50Hz a.c. Fuel 9,5t (d.o.)

8422060 EQKO 59256 RT	**IRAN HORMUZ 24** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*2 024* *607* 750	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-2 Inchon Eng. & SB. Corp.—Inchon (S-116) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422072 EQKP 59257 RT	**IRAN HORMUZ 25** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*2 024* *607* 730	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-117) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
8422084 EQKQ 59258 RT	**IRAN HORMUZ 26** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*2 024* *607* 738	**✠100A1** ferry for Persian Gulf and Gulf of Oman service **✠LMC** **UMS** EL Q 440,0/34,0U3 FN 1227	**1986**-3 Inchon Eng. & SB. Corp.—Inchon (S-118) 73,06 14,23 2,501 68,00 14,01 4,02 1 dk 8BH WB88T incl. STsf156T and STsa252T	**TM Passenger/RoRo Cargo/Ferry** 14bth 150dk P pt higher tensile steel TEU 34 C. 34/20'	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd
			DAMAGED DURING HOSTILITIES 1986 — CLASS SUSPENDED			
7107962 EPDL 149 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN JAHAD** ex Arya Pas-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 8/86 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL D† 2⅛"U3 FN 5346	**1971**-7 N.V. Cockerill Yards Hoboken —Hoboken (855) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 36,6 F 35,7 2 dks rf 152 5BH WB2660t incl. TwDm481t	**M General Cargo** Ref 10P 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,1 22,1 × 8,0) ER 3W Cr 4(5) Der 1(100) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 625,5t (d.o & hvf) 19kn
8320133 EQPS RT	**IRAN JAMAL** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1021) 190,00 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
6820610 EQPK Df Esd Gc Rdr RT	**IRAN JAVAD** ex Asia Rindo-84 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**11 425** 6 929 18 529	✠Classed LR until 6/8/86	**1968**-8 Osaka Zosensho—Osaka (275) 155,05(BB) 22,86 8,945 146,01 22,80 12,50 P 27,2 F 11,6 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 30,8 29,9 29,9 29,9 ER G.22 627 B.22 003 4 Ha (stl) (16,6 18,7 18,7 18,7 × 10,9) ER 4W Der 1(20) 3(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 397,0t (hvf) 15,25kn
			DAMAGED DURING HOSTILITIES 1984			
7632826 EQHV 369 Df Esd Gc Rdr RT	**IRAN JOMHURI** ex Oinoussian Leadership-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**20 672** 13 925 35 830	**✠100A1** SS 12/82 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7408	**1978**-6 Naikai SB. & Eng. Co. Ltd.—Setoda (420) 179,91(BB) 28,45 11,261 170,01 28,40 15,17 P 31,1 F 17,7 1 dk rf nil 7BH WB11227T incl. Topside tanks in holds 4703T & Comb. btm & STs in holds 4036T	**M Bulk Carrier** 5 Ho 20,1 27,2 26,9 26,9 26,9 ER G.45 983 B.42 123 5 Ha (stl) (14,0 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 915,0t (hvf) 15kn
7385150 EPDY 218 Df Esd Gc Pfd Rdr RTm/v	**IRAN KALAM** ex Arya Seem-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	**✠100A1** SS 2/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1975**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (94) 152,99 19,44 9,075 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 'tween dk also 3rd dk-light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn
8309608 EQJK Df Esd Gc Pfd Rdr RT	**IRAN KASHANI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty. **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8383	**1984**-12 Daewoo SB. & Heavy Machinery Ltd.—Koje (1009) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
6709438 EPTC 79 Esd Rdr RT	**IRAN KAUSAR** ex Apadana-80 ex Pasargad-71 **Islamic Republic of Iran** **Shipping Lines** Abadan Iran	**986** 584 1 647	**✠100A1** SS 7/81 oil & fresh water tanker Persian Gulf service **✠LMC** EL m 1¼"U2 FN 957	**1967**-2 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1073) 68,00 10,80 4,547 62,01 10,22 5,21 P 16,2 Trunk 31,4 F 8,0 1 dk rf 178 conv Oil Tanker 77 8BH WB293t	**M Tanker** Oil Water Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 440V 60Hz a.c.
			LAID UP — SURVEYS OVERDUE 7/85			
8309622 EQJM Df Esd Gc Pfd Rdr RT	**IRAN MADANI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL M† 632,5/73,0U3 FN 8385	**1985**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1011) 191,01(BB) 30,03 11,618 181,01 30,01 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7012947 EPDI 154 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEEAD** ex Arya Gam-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 580	**✠100A1** CS 10/85 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL D† 2⅛"U3 FN 5346	**1970**-10 N.V. Cockerill Yards Hoboken —Hoboken (852) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(50) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 1 638,0t (d.o & hvf) 19kn

7052997 EPDK 155 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN MEELAD** ex Arya Nur-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 015** 7 769 16 630	**✠100A1** CS 2/82 **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3 FN 5346	**1972**-2 N.V. Cockerill Yards Hoboken —Hoboken (854) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2660t incl. TwDm 481t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,2 22,2 × 8,0) ER Cr 4(5) Der 1(150) 1(30) 2(10) 2(3)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 348kW 440V 60Hz a.c. Fuel 183,0t (d.o.) 1 478,5t (hvf) 19kn
7360801 EQDG 258 Df Esd Gc Pfd Rdr RT	**IRAN MEEZAN** ex Arya Soroosh-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 206** 6 745 16 265	**✠100A1** CS 10/80 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{3}{16}$"U2 FN 4631	**1975**-12 A.G. "Weser" Seebeckwerft —Bremerhaven (986) 149,79(BB) 21,14 9,256 139,25 21,00 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 124,0t (d.o.) 1 091,0t (hvf) 16,5kn
7217195 EQPJ 409 Df Esd Gc Pfd Rdr RTv	**IRAN MEYSAM** ex Manila Progress-84 ex Asia Gem-82 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**13 758** 8 245 22 452	NK	**1972** Koyo Dockyard Co. Ltd.—Mihara (588) 163,10 23,86 9,402 155,00 23,80 12,81 P 29,9 F 13,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,0 27,2 17,6 27,2 20,0 ER G.27 604 B.26 596 5 Ha (stl) (12,6 20,0 9,6 20,0 12,0 × 12,0) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 320kW a.c. Fuel 145,0t (d.o.) 1 168,5t (hvf)-33,5pd 14,5kn
7618985 EQIR Df Esd Gc Pfd Rdr RT	**IRAN MODARES** ex Gentle River-83 ex Treana-78 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**19 244** 12 785 33 667	NV (AB) (NK)	**1977** Kanasashi Zosensho—Toyohashi (034) 182,20(BB) 27,03 10,940 170,01 27,01 15,22 P 31,4 F 13,5 1 dk	**M Bulk Carrier** G.46 225 B.39 141 5 Ha (stl) (12,5 12,8 16,7 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. 15kn
7521649 EQLK Df Esd Gc Pfd Rdr RT	**IRAN MOTAHARAI** ex Marcoplata-83 Launched as Cardona **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**19 745** 14 189 35 110	**✠100A1** SS 1/83 strengthened for heavy cargoes Hold Nos. 2 & 4 or Hold Nos. 1,3 & 5 may be empty Ice Class 3 **✠LMC** **UMS** EL H 605,0/62,0U3 FN 7296	**1979**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (204) 197,62(BB) 24,26 11,172 185,02 24,21 15,22 P 8,3 F 19,2 1 dk rf nil DK in way of all holds 7BH WB18843T incl. topside tanks in all holds 3847T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T & DTf566T & incl. No. 3 hold 8781T	**M Bulk Carrier** 5 Ho 22,4 29,8 29,8 29,8 27,3 ER G.38 877 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 12,8) ER Cr 4(16) Der 1(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5kn
8309701 EQPZ RT	**IRAN MUFATEH** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 278	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1019) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
7618571 EQGC 314 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NABUVAT** ex Arya Shahab-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	T.Mk **9 370** 5 180 18 910 **14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1042) 166,61(BB) 24,57 —/10,500 156,01 24,50 14,56 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 ER 8 TwD G.28 655 B.26 173 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (12,5 19,9p&s 19,9p&s 19,9p&s × 7,3) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 883,5t (hvf)-45,5pd 18kn
6928618 EPDH 144 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN NAHAD** ex Arya Naz-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**11 205** 6 665 16 580	**✠100A1** CS 3/85 Nos. 2 & 3 holds strengthened for heavy cargoes **✠LMC** EL Dt 2⅛"U3 FN 5346	**1970**-3 N.V. Cockerill Yards Hoboken —Hoboken (851) 160,51(BB) 23,30 9,799 147,99 23,21 12,91 P 35,7 F 36,6 2 dks rf 152 5BH WB2651t incl. TwDm472t	**M General Cargo** Ref 3 Ho 26,5 40,0 40,0 ER G.24 622 B.22 537 In.531 3 Ha (stl) (10,5 22,4 22,1 × 8,0) ER Cr 1(30) 2(10) 4(5) Der 1(200)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 384kW 440V 60Hz a.c. Fuel (hvf) 19kn
7105550 EQLO Df Esd Gc Pfd Rdr RTv	**IRAN NASR** ex Asia Flamingo-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 257** 7 224 19 874	BV	**1971** Nippon Kokan K.K.—Shimizu (295) 155,45(BB) 22,86 9,881 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 070 B.23 320 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14kn
8320145 EQPR Df Esd Gc Pfd Rdr RT	**IRAN NAVAB** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1022) 190,00 30,03 11,620 181,06 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
6813239 EPDC 177 Df Esd Gc Rdr RT	**IRAN NEHZAT** ex Arya Omid-80 ex Helene Delmas-73 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**6 460** 3 166 — **10 171** 5 464 13 823	BV	**1968** Ch. Nav. de La Ciotat—La Ciotat (242) 161,07 21,14 —/9,300 147,38 21,01 12,02 2 dks	**M General Cargo** Ref 5 Ho 19,2 22,2 21,5 20,8 ER 22,4 B.17 180 In.302 5 Ha (stl) (10,9 × 6,9) (13,5 13,5 13,5 × 7,9) ER (11,5 × 7,9) 16W Cr 2(3) Der 1(70) 16(15)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 2 × 450kW 1 × 200kW 440V 60Hz a.c. Fuel 1 374,5t (hvf) 20,5kn

8322064	**IRAN PARAK** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**400** — 540	 BV	**1983** Scheepswerf Ravestein B.V.—Deest ((4677)) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6k
7005176 EQLC Df Esd Gc Rdr RTv	**IRAN PASDAR** ex Crazy Horse-84 ex Kyrgo-83 ex Silverosprey-81 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**4 999** 2 511 7 923	**✠100A1** CS 6/85 chemical tanker cargoes SG up to 2.0 in Nos. 2, 3 & 4 cargo tanks, SG up to 1.1 in Nos. 1 & 5 cargo tanks (cc) **✠LMC** EL W 1⅞"U2 FN 3082 **SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86**	**1970**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1335) 128,33(BB) 16,57 7,157 120,76 16,50 9,02 P 27,5 F 12,2 1 dk rf 76 len 77 12BH WB2017T	**M Tanker** Chemical pt higher tensile steel 10 Ta ER L.6 021 HeCls. BptC	Oil 4SA 8Cy. 381 × 457 3 600bhp (2 648kW) Lister Blackstone Mirrlees Marine Ltd. Dursle ✠ 2 NAuxB 7/75 10,5kgf/cm² (10,3bar) ✠ NAuxB 1/74 10,5kgf/cm² (10,3bar) (Package) AuxB (ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 532,5t (hvf)-12,5pd 13,75k
8003369 EQIQ	**IRAN RAJAI** Launched as Ferncraig **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**21 972** 14 074 40 325	 NV	**1983** R.O. Brodogradiliste "Uljanik"—Pula (346) 176,00 11,216 168,99 32,01 15,12 1 dk	**M Tanker** COW IGS 18 Ta ER L.(oil) 44 528 HeCls. C	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) B&V R.O. Tvornica Dizel Motora "Uljanik" Pu Gen 3 × 584kW 450V 60Hz a.c. Controllable pitch propeller 14,5k
7606360 EPDS	**IRAN RESALAT** ex Arya Ram-80 **Islamic Republic of Iran** **Shipping Lines** Khorramshahr Iran	**136** 87 —	 (GL)	**1971** Feodosiya Shipyard—Feodosiya (S-34) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil** **Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningra Gen 1 × 5,5kW 2 × 1kW 24V d.c.
6618433 EQLE 462 Df Esd Gc Pfd Rdr RT	**IRAN RESHADAT** ex Bergen Maru-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**10 450** 5 959 12 587	 NK **DAMAGED DURING HOSTILITIES 8/83**	**1966** Mitsubishi Heavy Industries Ltd. —Kobe (966) 166,02 23,25 8,992 156,01 23,19 12,91 P 32,7 F 28,1 2 dks, pt 3rd dk	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 16(6)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 578,0t-63,5pd 20,75k
7049304 EQLJ Df Esd Gc Pfd Rdr RTv	**IRAN SABR** ex Asia Loyalty-83 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**12 258** 7 224 19 845	 BV	**1971** Nippon Kokan K.K.—Shimizu (294) 155,48(BB) 22,86 9,897 146,01 22,81 13,42 2 dks	**M Bulk Carrier** Vehicles 5 Ho 21,1 26,2 15,0 26,2 17,9 ER G.26 291 B.23 342 HeCls. ptB 5 Ha (stl) (12,1 18,7 8,9 18,7 11,9 × 10,9) ER 4W Cr 4(8)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 300kW 445V 60Hz a.c. Fuel 158,0t (d.o.) 1 586,0t (hvf)-34,0pd 14k
8309634 EQJO Df Esd Gc Pfd Rdr RT	**IRAN SADOUGHI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 342	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1985**-5 Daewoo SB. & Heavy Machinery Ltd.—Koje (1012) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 2(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&V Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
8320121 EQJN RT	**IRAN SADR** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 265	 NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1020) 190,00(BB) 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&V Korea Heavy Industries & Construction Co. Ltd. Changwo Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5k
8320183 EQPN RT	**IRAN SAEIDI** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*25 770* *14 253* 43 302	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8383	**1986**-4 Daewoo SB. & Heavy Machinery Ltd.—Koje (1026) 190,00(BB) 30,03 11,618 181,01 30,00 16,31 F 15,0 1 dk rf nil DK in way of all holds 7BH WB24228T incl. No. 3 hold 11367T, topside tanks 5116T, Comb. btm & STs6024T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&V Hitachi Zosen Sakurajima Works, Osak AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7385162 EPDZ 232 Df Esd Gc Rdr RT	**IRAN SALAM** ex Arya Zar-80 **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	**✠100A1** SS 10/85 strengthened for heavy cargoes Ice class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1975**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (95) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulz H. Cegielski Pozna AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18k
8113011 EQPG Df Esd Gc Pfd Rdr RT	**IRAN SARBAZ** **Islamic Republic of Iran** **Shipping Lines** Bandar Abbas Iran	*20 576* *13 342* 34 859	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7289	**1984**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (262) 197,59(BB) 24,26 11,191 184,99 24,21 15,19 P 8,3 F 19,6 1 dk rf nil Box K DK in way of all holds 7BH to U dk, 1 to 2nd dk WB18575T incl. topside tanks in holds 3166T. Comb. btm and STs in Nos. 1, 2, 3 & 5 holds of 4319T. DTf566T & No. 3 hold 9156T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 210 B.40 786 TEU 420 C.Ho 420/20' 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 9 810bhp (7 216kW) B&V Ast. Espanoles S.A. Manises Works, Valenci AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 466kW 440V 60Hz a.c. Fuel 194,5t (d.o.) 1 655,0t (hvf)-39,0pd 15,75k

7048489 EQDA 228 Df Esd Gc Pfd Rdr RT	**IRAN SEDAGHAT** ex Arya Rad-80 ex Slevik-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**4 474** 2 274 4 870	**✠100A1** SS 2/81 **LMC** EL T 2$\frac{1}{16}$" FN 2515	**1971**-1 "Georgi Dimitrov" Shipyard—Varna (209) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** 3 Ho 11,0 35,0 17,9 ER G.8 315 B.7 583 3 Ha (stl) (11,0 24,0 11,0 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt AuxB (Comp) 4kgf/cm^2 (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 372,0t (d.o & hvf)-11,0pd 13,75kn

LAID UP — SURVEYS OVERDUE 2/85

7362835 EPDX 202 Df Esd Gc Rdr RT	**IRAN SEEYAM** ex Arya Sun-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**9 206** 5 115 12 140	**✠100A1** SS 5/84 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL Z 2¼"U2 FN 4406	**1974**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (93) 153,02 19,46 9,081 141,79 19,41 11,66 F 30,5 2 dks 3rd dk in Nos. 2 & 3 holds U dk in No. 1 TwD also 3rd dk- light cargoes only rf 152 7BH WB1847T incl. Tunnel tanks 340T	**M General Cargo** 5 Ho 16,9 21,6 24,6 ER 23,7 20,6 G.18 142 B.16 803 5 Ha (stl) (8,7 × 5,1) (13,6 13,6 × 8,8) ER (12,1 12,1 × 8,8) 18W Der 1(60) 1(30) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Stocznia Gdanska im. Lenina Gdansk AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 335,5t (d.o.) 1 233,0t (hvf) 18kn

SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86

7375363 EQOB Df Esd Gc Pfd Rdr RT	**IRAN SEPAH** ex Ocean Cosmos-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**19 701** 13 766 33 856	NV (AB)	**1976** Osaka Zosensho—Osaka (361) 185,50(BB) 11,100 175,01 26,01 15,52 P 30,5 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 380kW a.c. 16kn
7051400 EQDB 229 Df Esd Gc Pfd Rdr RT	**IRAN SHAFAAT** ex Arya Dad-80 ex Wyvern-75 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**2 749** 1 284 4 835	**✠100A1** SS 12/81 **LMC** EL T 2$\frac{1}{16}$" FN 2515	**1971**-6 "Georgi Dimitrov" Shipyard—Varna (210) 114,26 15,07 6,547 103,16 15,02 9,35 Ba 21,1 F 13,5 2 dks rf 203 3BH to U dk 3 to 2nd dk WB1138t incl. DTf276t	**M General Cargo** Side doors 3 Ho 11,0 35,0 17,9 ER G.8 589 B.7 833 3 Ha (stl) (11,5 24,0 11,5 × 7,4) ER 8W Der 1(50) 1(30) 6(5) 2(2,5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt 2 AuxB (1 o.f. 1 ex.g) 4kgf/cm^2 (4,0bar) Gen 1 × 160kW 3 × 120kW 400V 50Hz a.c. Fuel 347,5t (d.o & hvf) 13,75kn

SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86

7123332 EQLH 388 Df Esd Gc Pfd Rdr RT	**IRAN SHAHAMAT** ex Apennines Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 274 19 769	NK	**1972** Nippon Kokan K.K.—Shimizu (311) 155,43(BB) 22,86 9,881 146,01 22,81 13,42 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,3 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 450V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 16,25kn
8319940	**IRAN SHALAK** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4679) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
8107581 EQPC 402 Df Esd Gc Pfd Rdr RTv	**IRAN SHARIAT** ex Thorlock-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**25 939** 17 815 44 468	NV	**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (261) 199,50(BB) 29,06 11,715 189,01 29,01 16,01 1 dk	**M Bulk Carrier** 7 Ho 17,6 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 500kW 450V 60Hz a.c. Fuel 259,0t (d.o.) 2 142,0t (hvf)-32,0pd 15,25kn
8309696 EQJP Df Esd Gc Pfd Rdr RT	**IRAN SHARIATI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 40 422	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1018) 191,01 30,03 11,618 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf) 14,5kn
7109934 EQLI 391 Df Esd Gc Pfd Rdr RT	**IRAN SHOJAAT** ex Alps Maru-83 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**12 367** 7 275 19 762	NK	**1971** Nippon Kokan K.K.—Shimizu (309) 155,43(BB) 22,86 9,894 146,01 22,81 13,39 P 29,0 F 11,6 1 dk	**M Bulk Carrier** 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 15kn
7360772 EQDE 257 Df Esd Gc Pfd Rdr RT	**IRAN SOKAN** ex Arya Navid-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 8/85 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (981) 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER 2W Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. 16,5kn
7602194 EQLY Df Esd Gc Pfd Rdr RT	**IRAN TAKHTI** ex Sargodha-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**15 689** 9 411 23 720	**✠100A1** CS 10/83 strengthened for heavy cargoes. Nos. 1, 3 & 5 holds may be empty or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 666,0/62,0U3 FN 5823	**1978**-10 A/S Nakskov Skibsvaerft —Nakskov (218) 159,42(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T, incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) AuxB (ex.g) 8,5kgf/cm^2 (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn

8309660 EQPU RT	**IRAN TALEGHANI** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	*25 768* *14 253* 43 309	NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1015) 190,00 30,03 11,624 181,01 30,01 16,31 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 28,0 28,0 28,0 28,0 ER G.52 560 5 Ha (stl) (17,6 × 11,0) (17,6 17,6 17,6 17,6 × 14,5) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 500kW 450V 60Hz a.c. Fuel 268,5t (d.o.) 2 073,0t (hvf)
7606358 EPDM	**IRAN TAREEGHAT** ex Arya Baz-80 ex Kometa S-26 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**136** 87 —	(GL)	**1969** Feodosiya Shipyard—Feodosiya (S-26) 35,21 9,56 30,00 6,00 1,78 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7602211 EQLZ Df Esd Gc Pfd Rdr RT	**IRAN TEYFOURI** ex Simba-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**16 149** 8 725 23 720	**✠100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty or hold Nos. 2 & 4 may be empty. **✠LMC UMS** EL Ht 669,7/62,0U3 FN 5823	**1979**-5 A/S Nakskov Skibsvaerft—Nakskov (220) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB1149T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,2 27,1 19,8 27,1 18,2 2 TwD ER G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,5kgf/cm² (8,4bar) AuxB (ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
7116767 EQPI 408 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN TORAB** ex Asia Hunter-84 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**17 629** 12 522 29 569	NV (Class cont.) (AB)	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (949) 171,25(BB) 25,56 11,024 165,00 25,51 15,50 F 12,5 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 19,8 23,7 23,1 27,9 21,9 ER G.34 829 HeCls. B 5 Ha (stl) (12,7 11,9 11,9 15,1 11,9 × 12,3) ER Cr 1(8) 4(5)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 560kW 1 × 534kW 450V 60Hz a.c. Fuel 214,5t (d.o.) 2 228,5t (hvf) 15kn
7602742 EQDL 266 Df Esd Gc Rdr RT	**IRAN TOWHEED** ex Arya Noosh-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**3 506** 1 811 4 760	BV	**1975** Santierul Naval Braila—Braila (1164) 106,13 14,86 7,041 93,50 14,80 8,49 P 27,8 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 18,8 20,8 21,4 ER G.6 345 B.5 822 3 Ha (stl) (11,3 × 8,0) (14,7 14,7 × 9,7) ER 6W Der 1(15) 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 200kW 1 × 125kW 380V 50Hz a.c. Fuel 376,0t 15,5kn
7618595 EQGE 324 Df Esd Gc Pfd Rdr RTm/h/v	**IRAN VAHDAT** ex Arya Keyhan-80 **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**14 433** 8 556 19 212	GL	**1977** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1044) 166,61(BB) 24,57 10,521 156,01 24,50 14,51 P 34,2 F 33,3 3 dks rf 152	**M General Cargo** Str. heavy cargoes 4 Ho 18,2 29,4 29,1 25,3 8 TwD ER G.30 229 B.27 747 TEU 366 C.Ho 258/20' C.Dk 108/20' 7 Ha (stl) (13,1 19,9p&s 19,9p&s 19,9p&s × 8,0) ER Cr 4(30) 2(16) 1(10)	Oil 2SA 7Cy. 740 × 1600 13 700bhp (10 077kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 670kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 880,5t (hvf)-45,5pd 18kn
7360760 EQDD 231 Df Esd Gc Pfd Rdr RT	**IRAN VOJDAN** ex Arya Kay-80 Launched as Aristonidas **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**10 205** 6 745 16 265	**✠100A1** CS 5/85 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4629	**1975**-5 A.G. "Weser" Seebeckwerft —Bremerhaven 149,79(BB) 21,14 9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil 7BH WB5249T incl. No. 3 hold 3003T	**M General Cargo** 5 Ho 18,9 17,9 16,9 24,3 18,9 ER 5 TwD ER G.22 304 B.20 406 TEU 240 C.Ho 180/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,5 12,5 17,2 12,6 × 10,2) ER Cr 2(20) 4(12,5)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 530kW 450V 60Hz a.c. Fuel 135,0t (d.o.) 1 067,0t (hvf) 16,5kn
8319952	**IRAN YOUSHAT** **Islamic Republic of Iran Shipping Lines** Bandar Abbas Iran	**400** — 540	BV	**1983** Scheeps. Damen B.V.—Bergum (4680) 40,01 10,01 2,601 38,82 9,96 3,26 1 dk	**TM Tank Barge** Deck Cargo 6 Ta ER L.(oil) 808 HeCls. C	2 Oil 2SA each 6Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 12kW 120/240V 50Hz a.c. Fuel 5,0t (d.o.) 6kn
5304152 Df Esd Gc Pfd Rdr RT	**IRANSAAR** ex Saar-77 **Farajollah Skakeri** Abadan Iran	T.Mk **998** 428 —	(GL)	**1961** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (315) 72,85 11,10 4,350 64,22 11,00 7,29 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln also oil 390bhp (287kW) driving 1 gen. connected to 1 elec. motor for secondary propulsion
7385631 EHCL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IRANZU** **Naviera Artola S.A.** Bilbao Spain Sat Comm ID 1351133/IRZU	**64 313** 53 560 132 517	**✠100A1** SS 11/85 oil tanker **✠LMC (UMS)** **IGS** EL Ut 3$\frac{5}{16}$"U3 FN 16503	**1976**-10 Astilleros Espanoles S.A. —Factoria de Sestao, Bilbao (202) 276,51 40,06 16,911 265,01 40,01 22,26 F 21,4 1 dk rf nil 7BH WB18725T incl. clean ballast tanks 11502T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 164 091	Oil 2SA 7Cy. 900 × 1800 23 870bhp (17 558kW) B&W Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB primary 37kgf/cm² (36,3bar) secondary 15kgf/cm² (14,8bar) hs1649,0 e(ex.g) 15kgf/cm² (14,8bar) ✠ ne(ex.g) 9/79 14kgf/cm² (13,8bar) Gen 1 × 900kW 3 × 452kW 450V 60Hz a.c. Fuel 6 980,0t (hvf)-67,0pd 15kn
7433323 PPLI Df Esd Gc Rdr RTm/h/v	**IRAPUA** **Companhia Siderurgica Nacional** Rio de Janeiro Brazil	**11 188** 6 785 15 429	BV	**1978** Industrias Reunidas Caneco S.A.—Rio de Janeiro (210) 146,01 21,24 8,702 136,02 21,21 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.18 479 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulz Ishikawajima do Brasil Rio de Janei Gen 2 × 310kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 784,5t (hvf)-27,5pd 15k
7017428 PPDD 6164 Df Esd Gc Rdr RTm/h/v	**IRATI** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 805	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (533) 143,11 22,81 7,360 134,02 22,61 10,01 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 55 000bhp (40 456kW) Sulz R.O. Tvornica Dizel Motora "3 Maj" Rijek Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 467,5t (d.o.) 13,5k

7703754 EHNC Df Esd Rdr RT	**IRATI** **Banco de Credito Industrial S.A.** Sociedad de Gestion de Buques S.A. San Sebastian Spain	**697** 363 1 195	BV	**1978** Ast. Luzuriaga S.A.—Pasajes (216) 63,89 3,961 55,71 10,61 4,47 1 dk	**M General Cargo** 1 Ho ER G.1 650 1 Ha (25,0 × 7,5) ER	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo 13kn
5162700 FWLS 1567 Df Esd Rdr	**IRATY** ex Tinian-61 **Cooperative Maritime Itsasokoa** Bayonne France	**3 393** 2 646 4 625	(BV)	**1945** Dravo Corp.—Pittsburgh, Pa 99,98 15,24 3,810 15,19 2 dks conv RoRo Cargo/Tank Landing Ship —	**TM Factory Ship** Fish-factory 4 Ho	2 Vee Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel (d.o.) 10kn
7649180 Esd Gc Rdr RT	**IRAVATI** ex Rebun Maru No. 12-81 **Maritime Carriers Ltd.** Chittagong Bangladesh	**528** 363 1 282	NK	**1972** Taisei Zosen K.K.—Higashino 54,01 4,387 50,02 10,00 5,01 P 16,8 F 10,1 1dk	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 8Cy. 250 × 320 sr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 10,5kn
5412351 Df Esd Rdr RTm	**IRAZU** ex Katerina-85 ex Nicholas-82 ex Aries-79 ex Anavissos-76 ex Sounion-75 ex Tequila-71 ex Linglee-71 ex Linglea-67 **Naviera Transoceanica S. de R. L.** San Lorenzo Honduras	**999** 496 1 847	✠Classed LR until 28/2/86	**1963**-10 Cia. Euskalduna—Bilbao (171) 74,78 10,75 4,893 69,47 10,70 5,80 F 8,3 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 25,8 25,5 ER G.2 509 B.2 180 2 Ha (stl) (each 16,8 × 5,5) ER 5W Der 5(5)	Oil 2SA 8Cy. 290 × 420 1 500bhp (1 103kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 48kW 220V 50Hz a.c. Fuel 146,5t (d.o.) 13kn
7905766 Df Esd Gc Pfd Rdr RT	**IRBENSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 484** — 2 000	RS	**1980** Brodogradiliste "Split"—Split (304) 80,02 15,12 4,101 75,42 15,10 5,62 1 dk	**TM Dredger** Suction Hopper 1 000	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shafts 2 940bhp (2 163kW) Sulzer Sour "Jugoturbina" Karlovac
7610983 UOJC M-32076 Df Esd Gc Rdr RT	**IRBENSKIY PROLIV** **U.S.S.R. -Mortransflot** Ilyichyovsk U.S.S.R.	T.Mk **10 104** 7 044 11 613	RS	**1976** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,75 2 dks	**M Fish Carrier** Ref Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6424272 UUJR M-27618 Df Esd Gc Rdr RT	**IRBIT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,522 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
5162724 UTDB M-17048 Df Esd Gc Rdr RT	**IRBITLES** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**2 731** 1 297 3 710	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (270) 102,29 14,05 5,911 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5281049 J8IS 2201 Df Esd Rdr RTm/v	**IREEN** ex Westlill-87 ex Ireen-83 ex Irene-78 ex Auguste Schulte-70 ex Polchow-69 **Riviera Trust Foundation Ltd.** A/B Broderna Hoglund Kingstown St. Vincent	**1 482** 876 1 650	GL	**1957** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (400) 82,17 10,88 5,220 76,36 10,81 6,58 P 17,7 F 7,1 1 dk RW rf 76 len 70	**M General Cargo** Ice strengthened 1 Ho 52,7 ER G.2 080 B.1 935 2 Ha (stl) (each 19,1 × 5,4) ER Der 4(3-5)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 35kW 1 × 20kW 1 × 15kW 230V d.c. 12kn
8129266 EFBD Df Esd Gc Rdr RT	**IREGUA** ex Pena Sagra-87 **Mundi Shipping S.A.** Santander Spain	**1 536** 1 016 3 116	BV	**1983** Astilleros del Atlantico S.A. —Santander (216) 80,90 13,80 5,701 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(10)	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 2 000bhp (1 471kW) Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 3 × 105kW 380V 50Hz a.c. 11,5kn
5279917 Df Esd RT	**IREMA** ex Plona-73 **Planta de Hielo Cristal Jorge Ejsmond** Maiquetia Venezuela	**647** 219 450	(PR)	**1956** Stocznia Gdanska im. Lenina—Gdansk (B10/71) 59,24 9,07 53,85 9,01 4,96 1 dk	**S Fishing** Side Trawler Ref In.371	C 4Cy. (2) 330 & (2) 770 × 730 1 000ihp (736kW) A/S Atlas Maskinfabrik Kobenhavn Gen 2 × 20kW 220V d.c. Fuel (o.f.) 12,5kn
5162750 Esd	**IRENA RAPHAEL** **Mrs. H. Ghys & L. Zonnekein** San Antonio Chile	**139** 39 —		**1936** Beliard, Crighton & Cie. S.A. —Oostende (66) *28,02* 6,53 ... ... R	**M Fishing** Side Trawler	Oil 3Cy. 380 × 560 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
7334515 SVFC 346 Df Esd Gc Pfd Rdr RTm/h/v	**IRENE** ex Glendale-87 ex Timur Light-86 ex Meynell-83 ex Eyne-83 ex Meynell-83 **Emblem Shipping Ltd.** Chios Greece	**57 254** 42 436 129 390	AB	**1973** Mitsubishi Heavy Industries Ltd. —Hiroshima (234) 261,02(BB) 40,64 17,617 247,00 40,59 24,01 P 26,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,8 21,5 20,8 20,8 20,8 23,2 20,8 23,2 20,8 ER G.139 500 HeCls. B 1 Ha (stl) (14,4 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER Cr 1(5)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 470,0t (d.o.) 5 585,0t (hvf)-73,0pd 15,5kn
6525088 DUJE 211686 Df Esd Gc Pfd Rdr RT	**IRENE** **Manila Interocean Lines Inc.** Manila Philippines	**7 074** 3 641 9 511	(AB)	**1966** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (567) 131,93 18,24 7,714 122,99 18,20 10,01 P 27,2 F 8,9 2 dks rf 76	**M General Cargo** CSD 4 Ho ER G.14 381 B.12 941 4 Ha (stl) ER Der 1(60) 8(10) 6(5)	Oil 2SA 8Cy. 500 × 1100 6 150bhp (4 524kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 180kW a.c. Fuel 817,0t (hvf) 15kn

5416694 SV3057 4563 Df Esd RT	**IRENE** ex Mark II-79 ex Markoil-75 ex Minoljo-73 ex Minol 8-72 ex Garifjord-63 ex Thuntank 11-61 **Leonidas & Vassilios Fakanas** Piraeus Greece	**485** 237 737	HR (BV) (DSRK) ✠Classed LR until 7/63	**1955**-10 A/B Norrkoping Varv & Verk. —Norrkoping (152) 57,16 8,95 3,601 51,97 8,89 3,89 P 13,8 F 8,6 1 dk rf 102	**M Tanker** 1 Ho 8 Ta ER L.(oil) 974 HeCls. C 1 Ha Der 1(1,5)	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 115V d.c. Fuel 39,5t (d.o.)-3,5pd 11,5kn
7207786 WYZ3 180 530797	**IRENE & HILDA** **Irene & Hilda Inc.** New Bedford, Ma United States of America	**102** 75 —		**1971** Florida SB. Corp.—Ojus, Fl *21,34* 6,46 3,48	**M Fishing**	Oil 360bhp (265kW) .... Fuel (d.o.)
7047291 WY5740 518382	**IRENE B II** ex Lady Kimberly-78 ex Sonny V.-76 **Charles F. Burke Jr.** Philadelphia, Pa United States of America	**103** 71 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
8212714 WPKS 665789 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**IRENE D** ex American Utah-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500150/UTAH	*57 075* *18 995* 58 869	AB KR	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (4011) 289,52(BB) 32,31 12,675 279,00 32,22 21,49 P 14,1 B 9,5 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 1 × 300kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
7906954 VKIG 851093 Df Esd Gc Rdr RTm/h/v SatCom	**IRENE GREENWOOD** ex Stephan Reeckmann-83 **Western Australian Coastal Shipping Commission (Stateships)** F. Laeisz Schiffahrts. G.m.b.H. & Co. *Fremantle, W.A.* Australia Sat Comm ID 1543310/VKIG	**15 945** 8 843 21 894	GL	**1982** VEB Mathias-Thesen-Werft—Wismar (124) 178,01(BB) 22,92 10,091 167,42 22,86 14,03 P 30,5 F 12,2 2 dks	**M Bulk Carrier** Portable-guides Ice strengthened Str. heavy cargoes 3 Ho —DTp&s — — — ER G.25 042 B.24 455 L.1 300 TEU 1024 C.Ho 412/20' (40') C.Dk 612/20' (40') incl. 261 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 640,0t (d.o.) 1 700,0t (hvf)-37,0pd 15,5kn
7129594 SV7175 8273	**IRENE K** ex San Pietru-82 ex M.S.C. Arrow-72 **Artemis Shipping Co.** Piraeus Greece	**162** 30 —	 ✠Classed LR until 5/82	**1938**-8 Henry Robb Ltd.—Leith (266) 28,05 7,47 3,506 26,22 7,01 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 260 × 368 reverse reduction geared to sc. shaft NE 62 Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 2 × 5kW 416V 50Hz a.c.
7522722 3EYZ2 1348 3-83 Df Esd Gc Pfd Rdr RT	**IRENE L. V.** ex Tenko-87 ex Tenko Maru-83 **Adriatic Tankers Shipping Co.** Panama Panama	**4 993** 3 762 10 049	NV (Class cont.) NK	**1976** Kurinoura Dock K.K.—Yawatahama (116) 123,40 7,841 116,01 18,31 9,66 P 29,3 F 18,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.11 902	Oil 4SA 6Cy. 580 × 1050 6 500bhp (4 781kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 300kW 445V 60Hz a.c. Fuel 162,0t (d.o.) 1 262,0t (hvf)-22,0pd 14kn
7730288 WYC2 897 581831	**IRENE MARIA** **Romano Fishing Corp.** New Bedford, Ma United States of America	**145** 101 —		**1977** Bender SB. & Repair Co. Inc. —Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A Fuel (d.o.)
7044110 C4IQ Df Esd Gc Rdr RT	**IRENE P** ex Serpa Pinto-86 ex Tropicalia-71 **Petrogel Shipping Co. Ltd.** Perosea Shipping Co. S.A. Limassol Cyprus	**11 879** 6 954 16 700	BV	**1970** "Chernomorskiy" Shipyard—Nikolayev (206) 170,39 21,82 10,059 156,06 21,77 13,21 2 dks rf 254	**M General Cargo** 6 Ho 17,3 19,6 18,5 21,1 15,7 ER 18,5 7 TwD G.23 078 B.20 700 TEU 240 C. 240/20' 6 Ha (stl) (8,4 × 7,0) (11,0 11,0 11,0 11,0 × 11,0) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 355,0t (d.o.) 1 443,0t (hvf)-25,0pd 14kn
5414309 HO5387 12533 -82B Df Esd Pfd Rdr RTm/h/v	**IRENE VI** ex Ursula L-83 ex Lieselotte H-78 ex Luhe-74 ex Visurgis-70 **Inter-Laxo Compania Naviera S.A.** Panama Panama	T.Mk **497** 303 1 152	 (GL)	**1963** Elsflether Werft A.G.—Elsfleth/Weser (338) 66,99 10,47 3,809 61,02 10,42 5,80 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho each 15,6 ER G.2 268 B.2 003 2 Ha (stl) (each 15,6 × 6,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 25kW 220V d.c. Fuel (d.o.) 11kn
5373971 Df Esd Gc Rdr RT	**IRENE VII** ex Liquimare-83 ex Urania-74 **United Marine Services** Nigeria	**1 597** 741 2 515	 (RI)	**1963** Cant. Nav. Felszegi—Trieste (70) 76,41 11,43 5,252 70,29 11,41 5,67 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 042	Oil 2SA 5Cy. 360 × 650 1 200bhp (883kW) S.A. Fiat S.G.M. Torino 11,5kn
6810043 HQDN5 L132- 2291 Esd Pfd Rdr RT	**IRENE 1** ex Al Hamriya-87 ex Al Ghazel-84 **Spartan Shipping & Trading Co. Ltd.** San Lorenzo Honduras	**672** 360 1 290	**✠100A1** SS 3/86 oil tanker **✠LMC** EL j 1"U2 FN 868	**1968**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (356) 68,18 10,27 3,842 61,17 10,01 4,17 P 16,8 F 11,9 1 dk rf 102 9BH WB104t incl. DTf58t	**M Tanker** 8 Ta ER L.(oil) 1 537	Oil 4SA 8Cy. 320 × 430 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 20kW 380V 50Hz a.c.
8202836 P3IU2 Df Esd Gc Rdr RT	**IRENES DIAMOND** Launched as Calugareni **Socrates Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**10 720** 6 657 15 000	AB (BV)	**1981** Santierul Naval Galatz—Galatz (694) 145,52(BB) 9,102 143,54 21,01 13,24 P 36,6 F 9,5 2 dks	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,0 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,1 × 10,2) (19,0p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7616157 SVVJ 7856 Df Esd Gc Rdr RT	**IRENES EMERALD** ex Pacific Emerald-81 ex Montmartre-80 **Nisi Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 211 15 202	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (362) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,4 27,5 26,1 26,1 ER G.20 448 B.19 535 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn

7616169 SVNK 7896 Df Esd Gc Pfd Rdr RT	**IRENES SAPPHIRE** ex Atlantic Emerald-80 ex Montparnasse-80 **Strovili Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Piraeus Greece	**9 136** 6 209 16 179	BV (NK)	**1977** Tsuneishi Zosen K.K.—Numakuma (363) 144,00 21,24 8,870 136,02 21,21 12,37 P 28,4 F 10,7 1 dk	**M Bulk Carrier** 4 Ho 17,3 26,0 26,0 26,0 ER G.20 448 B.19 534 4 Ha (stl) (10,9 × 9,3) (17,9 17,9 17,9 × 10,9) ER Der 1(150) 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 248kW 440V a.c. 14,25kn
8133279 629033	**IRENES WAY** **R. M. Fishing Co. Inc.** Wilmington, De United States of America	**127** 108 —		**1980** Goudy & Stevens.—East Boothbay, Me (6) 24,41 7,32 21,95 7,23 3,76 1 dk	**M Fishing** Mchy.fwd 1 Ho In.113 2 Ha (stl)	Oil 4SA 6Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 412bhp (303kW) Caterpillar Tractor Co. Peoria, Illinois
8423260 M-41574	**IRGIZ** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	*593* *178* 761	RS	**1985** ..............U.S.S.R.	**TM Supply Ship** Deck Cargo	2 Oil ....
8010661 EDXG	**IRIA FLAVIA** **Arenas y Gravas del Ulla S.L.** La Coruna Spain	**1 113** 285 1 857	BV	**1982** Jose Valina Lavandeira—La Coruna (11) 71,02 3,501 65,03 12,01 4,25 1 dk	**TM Dredger** Suction	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo 11,25kn
8016926 YCXM Df Esd Gc Rdr RTv	**IRIAN JAYA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Belawan Indonesia	**5 101** 2 472 7 165	KI (GL)	**1981** Orenstein & Koppel A.G.—Luebeck (761) 109,89(BB) 18,04 6,311 105,01 18,01 8,06 P 26,9 F 16,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 7360T Mchy.aft Hopper 4 000 2 sandpumps each 660kW (897bhp) Cr 1(8)	2 Vee Oil 4SA each 12Cy. 230 × 270 sr reverse geared to sc. shafts 3 538bhp (2 602kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 372kW 380V 50Hz a.c. Thw. thrust propeller fwd 12kn
5084738 L013-00208 Rdr RT	**IRIAN JAYA** ex Petrolima-81 ex Shoei Maru-72 ex Daikou Maru-69 **Compania Naviera Selamat S. de R. L.** San Lorenzo Honduras	**1 524** 838 2 349	(NK)	**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (586) 74,99 11,74 5,284 68,99 11,69 5,85 P 17,1 F 8,6 1 dk	**M Tanker** 4 Ta ER L.(oil) 3 024	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 24kW 225V a.c. Fuel 210,5t (d.o.) 12kn
7611779 PLXC Esd Rdr RT	**IRIMAWA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**751** 392 990	KI (NV)	**1977** Hasund Smie & Sveiseverk A/S —Ulsteinvik (21) 59,90 11,43 3,652 54,41 11,41 6,18 2 dks	**M Passenger/General Cargo** 2 Ho ER G.2 048 B.1 710 2 Ha (6,6 × 7,0) (13,0 × 7,7) ER Der 3(3-5)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller 10kn
7420962 PEXK 4661 Z Df Esd Pfd Rdr RT	**IRINA** ex Coenraad Kuhlman-86 **C.V. Scheepvaartonderneming Irina** Wijnne & Barends B.V. Harlingen Netherlands	**1 497** 948 2 723	**✠100A1** SS 9/80 Ice Class 3 **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1186	**1975**-9 Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (46) 73,41 11,82 5,515 65,51 11,49 6,61 RAD 12,2 F 8,6 1 dk rf nil NS 3BH WB758T incl. side tanks in holds 290T	**M General Cargo** 1 Ho 47,4 ER G.2 798 B.2 789 1 Ha (stl) (37,1 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 28kW 220/380V 50Hz a.c. Directional propeller Fuel 154,0t (d.o.)
7319917 SVVF 8402 Df Esd Gc Pfd Rdr RTm/h/v	**IRINI** ex Juanita-83 **Almar Shipping Corp.** Filia Maritime Agency S.A. Piraeus Greece	**68 157** 51 023 135 490	NV	**1973** Uddevallavarvet A/B—Uddevalla (247) 281,39(BB) 41,20 16,701 268,03 41,15 21,95 F 23,2 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 162 924 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 752kW 3 × 412kW 440V 60Hz a.c. Fuel 477,0t (d.o.) 5 375,0t (hvf)-80,0pd 16kn
8501024 SWLT 8804	**IRINI** Launched as Ruhland **Irini Maritime Corp.** Ormos Compania Naviera S.A. Piraeus Greece	*13 617* *7 854* 17 330	GL	**1985** VEB Warnowwerft Warnemuende —Warnemuende (257) 158,27 23,07 10,181 146,01 23,06 13,42 P 20,8 F 35,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 194,0t (hvf)-35,0pd 17kn
5107310 SV9772 8798 Df Esd Rdr RTh/v	**IRINI** ex Brea-85 ex Corbit One-81 ex Rio Tar-77 ex Esso Emden-72 **Hellenic Maritime Asphalt Co.** Square Ltd. Piraeus Greece	**921** 503 1 596	GL	**1959** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1067) 68,66 10,93 4,430 63,91 10,90 4,70 P 14,7 F 10,1 1 dk rf 102	**M Tanker** Bitumen Ice strengthened 8 Ta ER L.1 785 HeCls. C	Oil 4SA 6Cy. 420 × 660 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 115V d.c. Fuel 67,5t (d.o.)-5,0pd 12kn
5312446 SV3867 3987 Df Esd RT	**IRINI** ex Santouri-73 ex Santa Margherita-70 **Nik. Diakos & Co.** Piraeus Greece	**500** 328 942	✠Classed LR until 9/5/80	**1952**-5 N.V. Bodewes Schps. —Martenshoek (394) 59,75 9,25 3,531 55,28 9,20 3,94 P 12,2 F 10,1 1 dk RW	**M General Cargo** 1 Ho 36,8 ER G.1 110 B.1 048 2W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 63,0t (d.o.) 10,5kn
5402928 Df Esd Rdr RTm/h	**IRINI** ex Orietta ex Pale-86 ex Nordanhav-74 ex Dagny-65 ex Inger Hojsgaard-63 **Dico Maritime Co.** Piraeus Greece	T.Mk **498** 325 1 312	(JR) ✠LR class withdrawn- Owners' request 22/5/87	**1960**-11 Schps. "Hoogezand" J. Bodewes —Bergum (102) 68,81 9,25 4,020 63,73 9,20 6,15 RQD 15,3 F 12,5 2 dks RW rf 152 len 69	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.2 129 B.1 891 2 Ha (11,1 23,0 × 4,8) ER 3W Der 3(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 20kW 1 × 5kW 220V d.c. Fuel 65,0t (d.o.) 10,5kn
6423852 HQAG7 Df Esd Gc Rdr RTm/v	**IRINI** ex Sonia-85 ex Dziwozona-81 **Fiord Compania Naviera S.A.** Sonia Shipping Co. San Lorenzo Honduras	**498** 189 667	BV PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B476/03) 60,69 10,01 3,452 9,96 3,51 2 dks	**M General Cargo** Ice strengthened 2 Ho each 15,0 ER G.1 435 B.1 367 2 Ha (stl) (each 10,2 × 4,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 310 × 490 720bhp (530kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 50kW 220V d.c. Fuel 50,0t (d.o.)-2,5pd 11,5kn
5341021 SV5186 7419 Rdr RT	**IRINI** ex Nikolaos M-85 ex Nicolaos-82 ex Stige-79 **Asphalt Carrier Shipping Co.** Piraeus Greece	**492** 285 674	BV (RI)	**1956** Cant. Gardano & Giampieri—Porto Recanati (43) 59,34 9,30 3,880 48,65 9,29 3,87 P 17,1 F 4,9 1 dk	**M Tanker** 6 Ta ER L.(oil) 936 HeCls. C	Oil 4SA 7Cy. 265 × 410 600bhp (441kW) S.A. Ansaldo Stab. Mecc. Genova Fuel 34,5t 11kn

7002021 SVCK 5487 Df Esd Gc Rdr	**IRINI F** ex Angele-81 ex Kotakinabalu-75 **Monolythos Compania Naviera S.A.** P.S. Frangos Shipping Corp. S.A. Piraeus Greece	**2 923** 1 920 5 509	NK	**1969** Kurushima Dockyard Co. Ltd. —Imabari (482) 99,19 16,01 6,503 92,00 15,98 7,90 P 21,7 F 11,0 1 dk RW	**M General Cargo** 2 Ho ER G.7 020 B.6 499 2 Ha (stl) (26,0 26,5 × 7,7) ER Der 1(25) 2(15) 1(10)	Oil 4SA 6Cy. 510 × 840 3 500bhp (2 574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 524,5t-13,0pd 12,25kn
8308862 JFAW 128131 Df Esd Gc Pfd Rdr RTv SatCom	**IRIS** ex Sanko Iris-85 **Perseus Shipping Co. Ltd.** Tokyo Japan Sat Comm ID 1201257/TRSG	*22 564* *12 494* 37 740	NK (AB)	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4776) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 602 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
7019713 C4YZ Df Esd Gc Pfd Rdr RTm/h/v	**IRIS** ex Sotiris-87 ex Hyeon Jin-80 ex Miki Maru-75 **Naxos Navigation Ltd.** Prodromos Lines S.A. Limassol Cyprus	**5 480** 3 618 8 753	NK (KR)	**1970** Tsuneishi Zosen K.K.—Numakuma (221) 127,46 17,18 7,684 118,01 17,12 9,71 P 25,0 F 10,7 2 dks	**M General Cargo** CSD 3 Ho ER G.12 342 B.11 320 TEU 14 C.Dk 14/20' 3 Ha (stl) (19,3 × 7,0) (22,5 22,0 × 8,0) ER 19W Der 1(40) 4(15) 2(5)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 220kW 445V a.c. Fuel 71,0t (d.o.) 879,0t (hvf)-15,0pd 13kn
5322415 SV3672 6498 Esd Rdr RTm	**IRIS** ex Shell Tagus-77 **Iris Maritime Co. S.A.** Piraeus Greece	**999** 477 1 335	HR ✠Classed LR until 1/86	**1957**-9 Est. Nav. de Viana do Castelo —Viana do Castelo (29) 70,24 11,00 4,128 63,10 10,83 4,88 P 15,9 Trunk 30,5 F 12,8 1 dk rf 127	**M Tanker** 6 Ta ER L.(oil) 1 670	Oil 2SA 6Cy. 368 × 483 1 000bhp (736kW) Crossley Bros. Ltd. Manchester Gen 2 × 70kW 110V d.c. Fuel (d.o.) 10kn
6926153 DGFI Df Esd Gc Rdr RTm/v	**IRIS** ex Tor Baltic-76 ex Iris-75 **Partenreederei m.s. "Iris"** Reinhard Danz Hamburg Federal Republic of Germany	T.Mk **499** 376 1 373	GL	**1969** Husumer Schiffsw.—Husum (1239) 76,31 11,94 3,937 68,28 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 842 B.2 643 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln 13kn
8303288 DEUH Df Esd Gc Rdr RTm/h/v	**IRIS** **Adolf & Karl Wefer** Bremerhaven Federal Republic of Germany	*425* *127* 200	GL	**1983** Motorenwerk Bremerhaven G.m.b.H. —Bremerhaven (919) 35,11 9,61 4,201 29,52 9,53 6,71 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.216	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11,5kn
7632058 OUVP H722 Esd Pfd Rdr RT	**IRIS** **P/R Iris** Leif Kristensen Esbjerg Denmark	**266** 137 —		**1976** Rantzausminde Badebyggeri —Svendborg (1497) 35,69 7,83 3,54	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5163065 110	**IRIS** **Societe Africaine de Peche Industrielle (S.A.P.I.)** Douala Cameroon	**190** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 25,99 6,30 22,10 6,28	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 220 × 320 250bhp (184kW) Sulzer Cie. de Const. Mec., CCM St. Denis Fuel 25,5t (d.o.) 9kn
7741897 Rdr RT	**IRIS** ex Matri-86 ex Padua-84 **Wileen B.V.** Netherlands	— — 1 556	**A1** SS 5/85 inland waterways oil tanker **LMC** EL 0,0/32,0U1 FN 1006	**1929** H. H. Bodewes—Millingen a/d Rijn 90,00 9,22 84,89 9,15 2,70 1 dk rf nil len 71 conv General Cargo Barge 63 13BH WBnil	**TM Tank Barge** 16 Ta ER	2 Oil 4SA each 8Cy. 222 × 292 1 200bhp (883kW) Lister Marine, R. A. Lister & Co. Ltd., Marine Div. Dursley Gen 1 × 12kW 110V d.c. 3 × 1kW 24V d.c.
7946150 Rdr RT	**IRIS** ex Jenny **Iris B.V.** Oosterhout Netherlands	— — 950	**A1** SS 8/86 inland waterways oil tanker Type 111 L.S.T. **LMC** EL 0,0/26,0U1 FN 734	**1963** N.V. Scheeps. v.d. Werf—Deest (307) 74,94 7,52 72,90 7,46 2,60 Trunk 46,7 1 dk rf 25 len 71 12BH WB14T	**M Tank Barge** Oil Chemical 10 Ta ER	Vee Oil 2SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft 650bhp (478kW) NE 5/81 Cummins Engine Co. Inc. Columbus, In Gen 2 × 6,75kW 115V 50Hz a.c. Thw. thrust propeller
8105973 3FRN2 1454 4-85 Df Esd Gc Pfd Rdr RTv SatCom	**IRIS ACE** ex Paget-84 **Diamond Arrow S.A.** Shinko Maritime Co. Ltd. Panama Panama Sat Comm ID 1330461/PAGE	T.Mk **3 444** 1 860 **6 700** 3 859 9 834	**✠100A1** container ship **✠LMC UMS** EL Z 522,5/54,0U2 FN 3476	**1984**-4 Mie Shipyard Co. Ltd.—Yokkaichi (205) 120,81(BB) 20,86 —/7,903 110,93 20,81 10,52 F 18,6 2 dks rf 602 8BH WB2293T incl. DTf365T	**M Container Ship** Fixed-guides Deck-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 576 C.Ho 228/20' (40') C.Dk 348/20' (40') 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9,9kgf/cm^2 (9,8bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 147,5t (d.o.) 569,5t (hvf)
6703458 Df Esd Gc Rdr RTm/h/v	**IRIS D.** ex Hein-86 ex Hein Schriewer-82 ex Sawa II-79 ex Jebis-78 ex Hein Schriewer-74 **Helmut Demski** Elsfleth Antigua & Barbuda	T.Mk **499** 258 1 063	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (610) 61,91 10,04 3,963 56,70 10,01 6,20 RQD 38,1 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 380V d.c. Fuel 51,0t 11kn
8332540 YTKY Esd Rdr RT	**IRIS I** **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (815) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn
8332552 YTVF Esd Rdr RT	**IRIS II** **H. P. Droga-Portoroz Tozd Riba** Koper Yugoslavia	**119** 39 90		**1983** Brodogradiliste "Greben"—Vela Luka (816) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10kn
7046338 9VNF 382039 Df Esd Gc Rdr RTh/v	**IRIS LEONHARDT** ex Kiti Samut-80 ex Ocean Naga **Kommanditgesellschaft "Iris" Schiffahrts-Gesellschaft m.b.H. & Co.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Singapore Singapore	**3 909** 2 372 5 867	GL (BV)	**1970** Tohoku Zosen—Shiogama (117) 109,40 16,06 6,620 101,81 16,01 8,11 B 20,8 F 10,4 1 dk rf 102	**M General Cargo** 3 Ho 20,6 29,4 24,4 ER G.8 526 B.7 873 3 Ha (stl) (13,8 22,4 16,7 × 7,1) ER 4W Der 1(60) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 175kW 445V 60Hz a.c. Fuel 546,5t (d.o.) 15kn

7854084 JL2411 99606	**IRIS MARU** **Kochi L.P.G. Tanker K.K.** Kochi, Japan Kochi Pref.	**249** 137 120		**1966** Matsuyama Zosen K.K.—Matsuyama 35,46 2,801 30,00 7,51 3,20 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 270	Oil 370bhp (272kW) The Hanshin Diesel Works Ltd. Japan 8,5kn
7331599 JM3723 116926 Rdr	**IRIS MARU** **Kyushu Eisen K.K.** Osaka Japan	**187** 65 68		**1973** Towa Zosen K.K.—Shimonoseki (448) 30,48 8,82 2,598 27,01 8,79 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6809745 178427	**IRIS MOANA** **Waiheke Shipping Co. Ltd.** Auckland New Zealand	**103** 66 —		**1943** Shipbuilders Ltd.—Auckland *32,83* 5,47 2,320 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 205bhp (151kW) General Motors Corp. Detroit, Mi 10kn
8202070 DZYN/ H9QU 226906 Df Esd Gc Rdr RT	**IRIS 1** **Nova International Shipping Inc.** Manila Philippines	**19 900** 15 089 36 205	NK	**1982** Imabari Zosen—Marugame (1106) 189,74 27,67 10,862 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 13 050bhp (9 599kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW a.c. 14,5kn
5098909 DILI Df Esd Rdr RTv	**IRIS-JORG** ex Seestern-65 ex Eilenburg-64 **Hubertus Klose** Hamburg Federal Republic of Germany	**295** 187 435	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (594) 45,34 8,03 2,571 41,61 8,01 2,93 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 25,9 ER G.630 B.596 1 Ha (19,9 × 5,4) ER 2W Der 2(1,25)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 16,5t 9kn
6726448 5LQP 6004 Df Esd Gc Pfd Rdr RTm/h/v	**IRISEVERETT** ex Coyoles-82 ex Frubel Asia-77 **Regulus Line Ltd.** Monrovia Liberia	**5 188** 2 724 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1437) 135,13(BB) 18,04 7,224 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 4 Ho 23,9 19,2 ER 19,2 23,4 B.102 In.9 169 4 Ha (stl) (7,8 7,8 × 5,1) ER (7,8 7,8 × 5,1) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
5206776 390419 Esd	**IRISH GREYHOUND** ex Lerchundi Tomas-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**229** 148 —	BV	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (24) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
6500105 3EEL2 12087 -82A Df Esd Rdr RT	**IRISH PROVIDER** ex Lidrott-81 ex Haukeli-79 ex Tor Flandria-72 ex Flandria-71 **Baffin Maritime S.A.** A/S N. R. Bugge Panama Panama	T.Mk **492** 309 899	NV	**1964** Hatlo Verksted A/S—Ulsteinvik (22) 75,77 10,62 3,801 68,00 10,52 5,14 2 dks rf 51 conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened 1 Ho ER G.3 730 B.3 182 1 Ha (13,7 × 8,9) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
6512055 H06337 12155 -82A Df Esd Gc Pfd Rdr RT	**IRISH ROSE** ex Leo-81 ex Tor Brabantia-71 ex Brabantia-71 **Graz Maritime Inc.** A/S N. R. Bugge Panama Panama	T.Mk **492** 310 836	NV	**1965** Hatlo Verksted A/S—Ulsteinvik (23) 75,72 10,62 3,801 68,00 10,52 5,11 2 dks rf nil conv Pallets Carrier 81	**M Livestock Carrier** Side door Ice strengthened 1 Ho ER G.3 730 B.2 898 1 Ha (13,1 × 6,4) ER 1W Der 1(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 120kW 2 × 86kW 1 × 32kW 380V 50Hz a.c. Fuel 86,5t (d.o.) 13,5kn
7223845 WYZ4 374 533411 RT	**IRISH ROVER** ex Lady of Good Voyage-74 **Peoples' National Bank, Washington, Trustee** Seattle, Wa United States of America	**124** 84 —		**1971** St. Charles Steel Works Inc. —Thibodaux, La *20,91* 6,74 3,64 1 dk	**M Fishing**	Oil 335bhp (246kW) U.S.A.
7107998 H8RC 10436 -80B Df Esd Gc Rdr RTv	**IRISH SEA** ex Dimitros Criticos-80 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	**16 167** 10 753 29 078	✠100A1 CS 1/86 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft 2⅝"U2 FN 6396	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (530) 180,80(BB) 23,17 10,691 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB8937t incl. Comb. btm & side tanks in Nos. 2-6 holds 3643t Topside tanks in Nos. 2-7 holds 3516t	**M Bulk Carrier** 7 Ho 14,8 19,2 22,4 13,5 17,6 20,8 18,9 ER G.37 426 B.32 969 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 15kn
5206764 390420 Esd	**IRISH SETTER** ex Lerchundi Luis-80 **Starfish Ltd.** Guernsey Channel Islands (British)	**230** 148 —	BV	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (23) *37,13* 6,51 3,385 6,48 3,71 1 dk len 60	**M Fishing** Side Trawler 3 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) NE 62 Kloeckner Humboldt Deutz Koeln 11kn
8009430 GBXG 379537 Df Esd Gc Pfd Rdr RT	**IRISHGATE** **Turnbull Scott Shipping Co. Ltd.** Turnbull Scott Management Ltd. Douglas Isle of Man (British)	**1 599** 1 124 3 290	✠100A1 SS 6/86 oil tanker ✠LMC EL Q 440,0/38,0U2(a) FN 1697	**1981**-5 Kanrei Zosen K.K.—Naruto (291) 93,15 (BB) 13,44 5,193 86,01 13,42 6,30 P 19,9 F 11,6 1 dk rf 152 9BH WB1096T incl. DTf76T	**M Tanker** 12 Ta ER L.(oil) 3 648	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 250bhp (1 655kW) MaK Ube Industries Ltd. Ube Gen 2 × 520kW 1 × 216kW 445V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 136,0t (d.o.)
7621499 GXIL 376889 Df Esd Gc Pfd Rdr RT	**IRISHMAN** **United Towing (Drake) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**686** 73 509	✠100A1 SS 12/82 tug Ice Class 3 ✠LMC EL K 357,5/28,0U2 FN 612	**1978**-3 Cochrane Shipbuilders Ltd.—Selby (103) 42,04 11,64 4,869 36,50 11,00 5,74 B & F 26,3 1 dk rf 610 6BH WB239T incl. DTf96T & DTa72T	**TM Tug**	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
5233509 H07831 2845- PEXT8 Df Esd RT	**IRIT** ex Savarakatranemia-83 ex Frida I-78 ex Teta-78 ex Jay-77 ex Meteooran-77 ex Buena Suerte-73 ex Meteoor-73 Panama Panama	**499** 309 813	✠Classed LR until 19/3/82	**1955**-9 Martenshoekster Scheepsbouw N.V. —Hoogezand (82) 56,37 9,00 3,353 51,82 8,89 3,74 P 13,8 F 8,9 1 dk RW rf nil	**M General Cargo** 1 Ho 33,4 ER G.1 048 B.991 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 520bhp (382kW) Maschinenbau Kiel A.G. Kiel Fuel 53,0t 10,5kn

7531058 YDFJ Df Esd Gc Rdr RT	**IRJA** ex Pacific Orion-82 ex Ping On-80 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Surabaya Indonesia	**2 213** 1 412 3 545	KI (NK)	**1976** K.K. Taihei Kogyo—Akitsu (319) 91,83 (BB) 13,64 5,650 85,02 13,61 6,81 P 20,8 F 10,1 1 dk	**M General Cargo** G.4 731 B.4 275 2 Ha (stl) (16,3 27,2 × 7,0) ER Der 3(15)	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW 12kn
5163326 UTWP M-25008 Df Esd Gc Rdr RT	**IRKUTSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 080** 2 524 5 865	RS	**1962** Baltic SB. & Eng. Works—Leningrad 130,89 16,82 7,494 118,01 16,77 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.5 630 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,1 × 4,2) ER 10W Der 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE made68 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 17,5kn
6806901 UOAF M-29774 Df Esd Gc Pfd Rdr RT	**IRKUTSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (301) 151,44 20,35 7,290/8,802 140,01 20,30 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 12,1) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
7119331 EWAU M-12363 Df Esd Rdr RT	**IRKUTSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 312	RS	**1971** ............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
5163340 UYOF M-17046 Df Esd Gc Rdr RT	**IRKUTSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1961** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (212) 102,29 14,03 6,000 93,15 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5163388 EAAS 25	**IRMA CAMBEIRO** **Ramiro Cameiro Cernadas** Corcubion Spain	**121** 72 —		**1959** Francisco Montes Lopez—Outes 25,23 6,51	**Wood M General Cargo**	Oil 4Cy. 225 × 325 180bhp (132kW) 8kn
7202059 WY9600 526925	**IRMA CLAIRE** **Hales Shrimp Co. Inc.** Galveston, Tx United States of America	**115** 78 —		**1970** Capell Marine Inc.—Freeport, Tx *21,43* 6,74 3,51	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7039402 JXQA3 00109 Df Esd Rdr RTm/v	**IRMA LA DOUCE** ex South Coast-87 ex Gulf Princess-84 ex Josefine-80 **Strandebarm Maritim A/S** Bergen Norway (NIS)	T.Mk **447** 259 1 044	GL	**1971** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (40) 57,18 10,09 3,912 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 952 B.1 834 TEU 120 C. 120/20' incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 47kW 1 × 25kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11kn
8407814 ZCSI 708307 RTv SatCom	**IRMA M** **Lake Biwa Shipping Ltd.** E&F Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477205/ZCSI	*12 659* *6 755* 13 584	AB	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2375) 169,09(BB) 9,502 157,61 24,01 13,21 4 dks	**M Refrigerated Cargo** Vehicles 3 Ho ER 1 Ho In.16 707 3 Ha (stl) ER 1 Ha (stl) Cr 4(10)	Oil 2SA 7Cy. 700 × 2268 19 810bhp (14 571kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 980kW a.c. 24,25kn
8124498 DJKP Df Esd Gc Rdr RTv	**IRMGARD** **Reederei Thordsen m.s. "Irmgard" KG** Heinrich Thordsen K.G. Husum Federal Republic of Germany	T.Mk **299** 193 1 113	GL	**1981** Husumer Schiffsw.—Husum (1477) 63,02 (BB) 3,271 58,53 11,31 5,72 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER G.2 317 B.2 271 TEU 43 C. 43/20' 1 Ha (stl) (37,1 × 8,9) ER	Oil 4SA 6Cy. 270 × 400 599bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Thw. thrust propeller fwd 10kn
7378420 A8YM 5399 Df Esd Gc Pfd Rdr RTm/h/v	**IRO** ex Nadine-87 ex Garden Gate-86 **Warfield International Inc.** Monrovia Liberia	**17 129** 12 074 30 817	AB ✠Classed LR until 14/11/80	**1976**-1 K.K. Usuki Tekkosho—Saiki (1178) 178,19(BB) 26,85 10,662 167,19 26,80 14,69 P 29,9 F 11,6 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,9 27,2 16,2 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 × 12,8) (17,6 9,6 17,6 17,6 × 15,0) ER 5W Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 440kW 445V 60Hz a.c. Fuel 172,0t (d.o.) 1 666,0t (hvf)-38,5pd 15,5kn
5420528 THXU 4053 Df Esd RT	**IROISE** **France-Langouste S.A.** Douarnenez France	**333** 170 —	(BV)	**1963** Ch. Nav. de Cornouaille—Douarnenez *33,72* 8,39 8,34 5,06 1 dk	**Wood M Fishing** Side-fishing 5 Ha (0,9 0,6 × 0,8) (1,3 × 1,3) (1,9 × 1,2) (1,3 × 1,3) ER	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 8kn
7392347 Df Esd Rdr RT	**IROITE** ex Adelino Brion-86 **Juan Segade Pouso** La Coruna Spain	**226** 107 —	BV	**1976** Soc. Met. Duro Felguera—Gijon (113) 37,34 7,45 3,810 35,79 7,41 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) NE 85 MaK. Maschinenbau G.m.b.H. Kiel 11kn
7222889 VMCA 355247 Df Esd Gc Rdr RTv	**IRON ARNHEM** ex Cape Arnhem-75 **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**4 306** 1 962 8 519	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (72) 119,67 19,00 7,743 111,13 18,90 10,98 P 20,2 B 20,2 F 18,0 1 dk & S dk rf nil	**M General Cargo** OSD Side door 3 Ho 21,7 27,7 18,5 ER B.11 610 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 485,0t (hvf)-19,5pd 16kn

7380461 ZEOQ 356569 Df Esd Gc Pfd Rdr RTm/h/v	**IRON CAPRICORN** Launched as Bergnes **County Shipping Co. Ltd.** Broken Hill Pty. Co. Ltd. Hong Kong Hong Kong (British)	**20 570** 12 187 35 224	✠**100A1** SS 1/85 strengthened for heavy cargoes ✠**LMC** **UMS** EL It 2⅞"U2 FN 7154	**1975**-2 Nippon Kokan K.K.—Shimizu (332) 177,02(BB) 27,84 11,151 167,01 27,81 15,02 P 31,7 F 15,3 2 dks rf 102 7BH NS WB16911T incl. Comb. btm & STs in holds 6362T, topside tanks in Nos. 1-3 holds 2007T & No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,1 22,4 17,6 22,4 21,5 ER G.40 389 B.38 773 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 6(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 299,5t (hvf) 15,25kn
7393535 VKIC 374846 Df Esd Gc Pfd Rdr RT	**IRON CARPENTARIA** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**26 032** 14 754 45 432	✠**100A1** SS 2/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks ✠**LMC** **UMS** EL Lt 632,5/70,0U3 FN 8578	**1977**-12 Whyalla SB. & Eng. Works —Whyalla, S.A. (63) 202,72(BB) 27,56 12,516 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil 9BH WB27707t incl. Comb. top, btm & STs in Nos. 1, 2, 3 & 4 holds 8160t, Comb. btm & STs in Nos. 5 & 6 holds 2796t, No. 4 hold 7406t, No. 6 hold 7360t	**M Bulk Carrier** 7 Ho 20,9 20,2 20,2 20,2 20,2 20,2 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shaft 10 903bhp (8 020kW) ✠ NE 2/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7515614 WYT8 445 552647 RT	**IRON CLOUD** **Iron Cloud Inc.** New Orleans, La United States of America	**135** 92 —		**1973** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8104046 VJMW 850158 Esd Rdr RTh/v	**IRON COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 107 730	✠**100A1** SS 6/87 tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (151) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn
7393547 VJIC 374928 Df Esd Gc Pfd Rdr RT	**IRON CURTIS** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia	**26 032** 14 754 45 428	✠**100A1** SS 7/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty, tar cargoes SG up to 1.178 in No. 4 topside tanks ✠**LMC** **UMS** EL Lt 632,5/70,0U3 FN 8578	**1978**-12 Whyalla SB. & Eng. Works —Whyalla, S.A. (64) 202,72(BB) 27,56 12,510 192,67 27,50 17,02 P 18,0 F 16,5 1 dk rf nil DK in way of Nos. 2-7 holds 9BH WB27834T incl. Comb. top, btm & STs in Nos. 1-4 holds 10243T, Comb. btm & STs in Nos. 5 & 6 holds 2811T, No. 4 hold 7390T & No. 6 hold 7390T	**M Bulk Carrier** 7 Ho 20,9 20,0 20,0 20,0 20,0 20,0 19,5 ER G.39 712 7 Ha (stl) (11,4 12,9 12,9 12,9 12,9 12,9 12,9 × 11,4) ER	2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shaft 10 903bhp (8 020kW) ✠ NE 7/84 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 824kW 2 × 600kW 1 × 544kW 415V 50Hz a.c. Controllable pitch propeller
7128916 3EAY5 1582 4-86 Df Esd Gc Pfd Rdr RT	**IRON DUKE** ex Chikumasan Maru-86 **Golden Helm Shipping Co. S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	**83 957** 27 271 160 533	NK	**1972** Kawasaki Heavy Ind. Ltd.—Kobe (1173) 289,01(BB) 44,05 17,933 275,01 44,00 24,21 F 17,1 1 dk	**M Ore Carrier** 3 Ho ER Ore 92 455 HeCls. B 1 Ha (stl) (12,0 × 12,9) 9 Ha (stl) (each 15,0 × 12,6) ER	Oil 2SA 8Cy. 1050 × 1800 30 400bhp (22 361kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 960kW 450V 60Hz a.c. Fuel 512,5t (d.o.) 11 726,5t (hvf)-105,0pd 15,5kn
7202061 WY3182 291882	**IRON HEAD** ex BSP 1799 **M/V Ironhead Inc.** Seattle, Wa United States of America	**296** 201 —		**1944** Spedden SB. Co.—Baltimore, Md *36,46* 9,76 3,353 3,71	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7050561 WY4874 516505	**IRON HORSE** **Continental Shelf Fisheries** Newport, RI United States of America	**131** 89 —		**1968** Bender SB. & Repair Co. Inc. —Mobile, Al *22,86* 6,84 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8412455 VJDK 851595 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IRON KEMBLA** **Broken Hill Pty. Co. Ltd.** *Melbourne, Victoria* Australia Sat Comm ID 1543603/IKEM	*78 625* *48 709* 148 140	NV	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2930) 283,50(BB) 15,901 271,00 47,01 21,52 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) (12,8 × 19,8) (14,4 14,4 14,4 14,4 14,4 14,4 12,8 × 23,0) ER	Oil 2SA 6Cy. 840 × 2400 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd 14,25kn
7378535 GUBW 363301 Df Esd Gc Rdr RT	**IRON KESTREL** ex Star Kestrel-75 **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. London United Kingdom	**16 819** 9 715 27 269	✠**100A1** SS 5/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6313	**1974**-7 Hakodate Dock Co. Ltd.—Hakodate (559) 179,51 22,92 10,688 167,80 22,86 14,76 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15kn
7354307 GUBX 363252 Df Esd Gc Rdr RT	**IRON KIRBY** ex Iron Kerry-83 ex Star Kerry-75 **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. London United Kingdom	**16 819** 9 715 27 299	✠**100A1** SS 3/84 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 6305	**1974**-4 Hakodate Dock Co. Ltd.—Hakodate (558) 179,51 22,92 10,688 167,80 22,86 14,71 P 33,0 F 14,1 1 dk rf 102 NS 7BH WB10205T incl. Topside tanks in holds 4610T	**M Bulk Carrier** 5 Ho 23,0 25,6 25,6 25,6 24,7 ER G.32 639 B.32 268 5 Ha (stl) (13,9 × 9,5) (16,0 16,0 16,0 16,0 × 12,0) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 654,0t (hvf) 15,25kn
7323906 WYZ7 779 541413	**IRON LADY** **Lafitte Trawlers Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8120258 618440	**IRON LADY** **Jack Heuschkel** Astoria, Or United States of America	**115** 78 —		**1980** Quality Marine Inc.—Fowl River, Al (139) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7323918 WYZ8 084 542120	**IRON MAIDEN** **Joseph Guidry Inc.** New Orleans, La United States of America	**134** 91 —		**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)

7930694 3EXZ4 1582 7-86 Df Esd Gc Pfd Rdr RTv	**IRON MASTER** ex Pacific Challenge-86 **I.M. Naviera S.A.** Panama Panama	*68 715* *43 258* 127 774	NK (AB)	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (156) 264,45(BB) 16,747 254,21 40,81 22,81 B 16,8 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,7 22,4 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.147 486 B.4 998 HeCls. ptB 9 Ha (stl) (each 16,0 × 19,7) ER	Oil 2SA 6Cy. 800 × 1950 16 700bhp (12 284kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 450V 60Hz a.c. Fuel 269,0t (d.o.) 4 224,5t (hvf)-52,0pd 14,5kn
8036926 623839	**IRON MISTRESS** **Continental Shelf Fisheries** Newport, RI United States of America	**124** 84 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 108 × 127 340bhp (250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7305502 VLKG 355462 Df Esd Gc Pfd Rdr RTv	**IRON MONARCH** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**10 584** 4 321 14 885	✠**100A1** CS 6/86 No. 6 hold container cargoes only ✠**LMC** **UMS** EL Gt 2$\frac{11}{16}$"U2 FN 7147	**1973**-9 Whyalla SB. & Eng. Works —Whyalla, S.A. (55) 179,33(BB) 25,05 8,865 168,64 25,00 17,38 Ba 22,9 2 dks rf 381 NS Coll BH to U dk, 8 to 2nd dk WB6129T incl. DTf305T STs in Nos. 3, 4, 5 & 6 holds 2545T	**M RoRo Cargo/Container Ship** Fixed-guides Pallets Angled stern door & ramp (s) 6 Ho 13,0 19,4 19,8 12,8 19,8 13,8 ER G.33 669 B.30 582 TEU 227	2 Vee Oil 4SA each 12Cy. 320 × 350 sr geared to sc. shaft 10 903bhp (8 020kW) NE 6/86 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1400kW 1 × 612kW 1 × 590kW 1 × 560kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8412443 VJDI 851596 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IRON NEWCASTLE** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	*78 625* *48 709* 148 140	NV	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2929) 283,50(BB) 47,07 15,901 271,00 47,01 21,49 F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 23,2 24,8 24,8 24,8 24,8 24,8 24,8 24,8 23,2 ER G.161 499 9 Ha (stl) (12,8 × 19,8) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 12,8 × 23,0) ER	Oil 2SA 6Cy. 840 × 2400 reverse reduction geared to sc. shaft 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 900kW 415V 50Hz a.c. Fuel 160,0t (d.o.) 2 050,0t (hvf)-47,0pd 14,25kn
8412675 VSDP 851597	**IRON PACIFIC** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	*118 491* *71 793* 231 851	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Bt 742,5/107,0U3(a) FN 24410	**1986**-5 Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1043) 315,02 55,73 18,201 305,01 55,01 25,02 1 dk rf nil DK in way of Nos. 2-9 holds (incl.) 11BH WB139109T incl. Comb. btm, side and topside tanks in holds 71798T, No. 4 hold 27356T, No. 6 hold 27362T	**TM Bulk Carrier** pt higher tensile steel 9 Ho 26,4 26,4 26,4 26,4 26,4 26,4 26,4 26,4 28,1 ER G.244 963 9 Ha (stl) (each 15,8 × 26,8) ER	2 Oil 2SA each 4Cy. 840 × 2400 24 800bhp (18 242kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Japan 2 AuxB (Comp) 9,1kgf/cm² (9,0bar) Gen 3 × 1120kW 425V 50Hz a.c. 2 Controllable pitch propellers Fuel 318,0t (d.o.) 2 719,0t (hvf) 13,5kn
8018041 VKAD 396283 Df Esd Gc Pfd Rdr RTm/h/v	**IRON PRINCE** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**15 056** 8 320 21 735	NV	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2780) 159,62 22,92 9,970 155,45 22,86 13,57 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.25 696 Ore 20 455 HeCls. B 4 Ha (stl) (11,2 × 9,6) (28,8 27,2 14,4 × 12,8) ER Cr 3(40)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 790kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 115,0t (d.o.) 1 035,0t (hvf)-28,5pd 14,75kn
7802043 VJIS 374940 Df Esd Gc Pfd Rdr RTv SatCom	**IRON SHORTLAND** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria* Sat Comm ID 1543605	**59 963** 42 002 107 140	✠**100A1** SS 2/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, & 8 holds may be empty ✠**LMC** **UMS** EL Ut 715,0/90,0U3 FN 14688	**1979**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2715) 249,51(BB) 41,08 15,025 238,01 41,00 20,71 1 dk rf nil 11BH WB4950T incl. Comb. btm & STs in holds 17795T, topside tanks in holds 13600T, No. 4 hold 14300T	**M Bulk Carrier** 9 Ho 20,8 21,5 21,5 20,8 21,5 20,8 21,5 21,5 20,8 ER G.124 894 9 Ha (stl) (11,9 × 16,0) (11,9 × 19,9) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 19,9) ER	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 230,0t (d.o.) 2 875,5t (hvf) 17kn
7925962 VMJS 385869 Df Esd Gc Pfd Rdr RTm/h/v	**IRON SPENCER** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**77 399** 57 985 141 475	✠**100A1** SS 6/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Y 742,5/97,0U3 FN 18586	**1981**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2732) 283,50(BB) 47,07 15,274 271,00 47,01 21,57 1 dk rf nil 11BH WB76330T incl. No. 4 hold 19555T Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
7812220 VLBX 374942 Df Esd Gc Pfd Rdr RT	**IRON STURT** **Bulkships Finance Pty. Ltd.** Broken Hill Pty. Co. Ltd. *Melbourne,* Australia *Victoria*	**14 947** 7 864 22 093	NV	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2728) 161,93 22,92 10,040 153,07 22,86 13,57 1 dk rf nil	**M Bulk Carrier** 4 Ho 23,8 31,2 31,2 26,4 ER G.25 497 HeCls. ptB 4 Ha (stl) (14,4 × 9,6) (26,4 26,4 16,8 × 12,8) ER	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 632kW 415V 50Hz a.c. Thw. thrust propeller fwd 15kn
7925950 VMBD 385866 Df Esd Gc Pfd Rdr RT	**IRON WHYALLA** **Broken Hill Pty. Co. Ltd.** *Melbourne,* Australia *Victoria*	**77 400** 57 986 141 475	✠**100A1** SS 3/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Yt 742,5/197,0U3 FN 18561	**1981**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2731) 285,50(BB) 47,10 15,274 271,00 47,00 21,49 1 dk rf nil 11BH WB76330T incl. No.4 hold 19555T, Comb. btm, side & topside tanks 51830T	**M Bulk Carrier** pt higher tensile steel 9 Ho each 24,7 ER G.164 883 9 Ha (stl) (14,3 × 17,9) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 23,0) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 790kW 420V 50Hz a.c. Fuel 245,0t (d.o.) 2 710,0t (hvf) 14,25kn
8420062 GHYP 712847	**IRONBRIDGE** **Lloyds Equipment Leasing Ltd.** Furness Withy (Shipping) Ltd. London United Kingdom	*90 707* *58 949* 172 810	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL Yt 742,5/97,0U3 FN 19750	**1987**-6 Harland and Wolff plc—Belfast (1725) 288,53(BB) 47,07 17,801 278,09 47,01 24,01 F 20,8 rf nil DK in way of all cargo holds 11BH WB85038T incl. 18818T in topside tanks and 37407T in Comb. side & btm tanks	**M Bulk Carrier** no fixed fire fighting system in holds pt higher tensile steel 9 Ho 25,6 25,3 24,7 24,7 24,7 24,7 24,7 24,7 25,6 ER G.194 366 9 Ha (stl) (23,3 × 14,4) (23,3 × 14,8) (23,3 23,3 23,3 23,3 23,3 23,3 23,3 × 14,2) ER	Oil 2SA 6Cy. 800 × 2592 19 200bhp (14 123kW) B&W Harland and Wolff plc Belfast 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) e(ex.g) 10,7kgf/cm² (10,5bar) Gen 4 × 750kW 440V 60Hz a.c. Fuel 441,0t (d.o.) 3 326,0t (hvf) 12,5kn
7049691 WY2938 512865 RT	**IRONSIDE** **Ironside Trawling Corp.** Elizabeth, NJ United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A.
6721967 GXVE 305451 Df Rdr RT	**IRONSIDER** **Tyne Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon - Tyne United Kingdom	**156** 0 —	✠**100A1** SS 6/80 tug ✠**LMC** EL (b) FN 305	**1967**-9 R. Dunston (Hessle) Ltd.—Hessle (S849) 30,38 8,002/2,972 27,13 7,47 3,74 rf 686 BK 152 3BH WB38t	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 11kn

7046572 DZHI 225321	**IROQUOIS** ex Naikai Maru-80 ex Heianza Naikai **Transpacific Towage Inc.** Manila Philippines	**199** 56 —		**1970** Towa Zosen K.K.—Shimonoseki (388) 29,62 8,67 2,960 26,01 8,62 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 225V a.c.
5077345 Esd RT	**IRRINTZINA** ex Columbia-69 **Co-Operative Lagun-Artean** Senegal	**258** 125 —	(BV)	**1951** Puget Sound Boat Corp.—Tacoma, Wa *30,70* 8,11 ... ... 1 dk	**Wood M Fishing** Tuna Side-fishing In.250	Vee Oil 4SA 8Cy. 159 × 203 610bhp (449kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
5163687 URJA M-17099 Df Esd Gc Rdr RT	**IRSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 715	RS	**1962** Valmet Oy Pansion Tehdas —Turku/Abo (272) 102,29 14,03 6,000 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 14kn
5163704 UWJY M-20401 Esd	**IRTISH** **U.S.S.R.** Vladivostok U.S.S.R.	**1 113** 523 1 275	(RS) ✠	**1951**-10 A/B Norrkoping Varv & Verk. —Norrkoping (136) 68,48 10,37 3,722 62,26 10,34 4,53 P 18,3 F 9,2 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 858 3W Der 1(1,5) 2(0,5)	Oil 2SA 6Cy. 345 × 560 Nydqvist & Holm A/B Trollhattan 9kn
6809850 UOMM M-24560 Df Esd	**IRTISH** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**696** 342 180	(RS)	**1956** VEB Elbewerft—Boizenburg 57,21 9,10 2,390 53,37 8,97 4,12 1 dk	**TD-E Fishing** Side Trawler Ref 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
5424263 USKN M-17111 Df Esd Gc Rdr RT	**IRTISHLES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 715	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (277) 102,29 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
8331534 M-42151	**IRTYSHSK** **U.S.S.R.** U.S.S.R.	*4 407* *1 322* 1 810	RS	**1985** ............U.S.S.R. 103,13 5,801 94,01 16,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	Oil 6 900bhp (5 075kW) ....
7002344 EAWU 2188 Esd Gc Rdr RT	**IRUNAKO** ex Iruna-71 **Pesquera Laurak-Bat S.A.** San Sebastian Spain	**478** 192 —	BV	**1969** Ast. Luzuriaga S.A.—Pasajes (115) 49,94 4,319 44,99 9,00 4,70 2 dks	**M Fishing** Side Trawler 1 Ho ER G.670	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 223,5t (d.o.) 13kn
7019270 Df Esd Gc Pfd Rdr	**IRUVAI HUDHU** ex Solly-85 ex Eva-83 ex Lally-83 ex Dawn Ray-80 **Iruvai Shipping Co.** Maldives	**3 956** 2 362 6 271	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1147) 111,00 16,62 6,655 101,94 16,59 8,11 1 dk	**M General Cargo** 2 Ho 35,5 34,9 ER G.8 430 B.7 978 2 Ha (stl) (26,9 25,7 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 180kW 445V 60Hz a.c. Fuel 502,0t (hvf) 14kn
5163730 WA6491 215018 Df Gc Rdr RTm/h/v	**IRVIN L. CLYMER** ex John G. Munson-51 ex Carl D. Bradley **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**7 203** 5 557 12 135	AB	**1917** American SB. Co.—Lorain, Oh (718) 168,26 18,34 6,770 163,94 18,29 9,76 1 dk R rf 76	**S Bulk Carrier** Self-unloader 4 Ho 25,6 21,9 21,9 37,4 ER 28 Ha (stl) (each 2,7 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 000shp (2 942kW) NE 54 General Electric Co. Lynn, Ma Gen 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (c)
7343592 VGLN 345430 Df Esd Gc Pfd Rdr RTv	**IRVING ARCTIC** **J. D. Irving Ltd., Universal Sales Ltd. & others** Kent Line Ltd. Saint John, N.B. Canada	**23 207** 15 218 38 281	**✠100A1** SS 9/83 oil tanker (cc) Ice Class 1A **✠LMC** EL I† $2\frac{7}{8}$"U2 FN 7711	**1974**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1110) 191,73 27,51 11,246 182,94 27,44 14,71 P 43,3 F 20,5 1 dk rf nil 11BH WB4299T	**M Tanker** 21 Ta ER L.(oil) 46 576 HeCls. BC	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 733,0t (hvf)-48,0pd 16,5kn
6912437 VC6440 330504 Esd Gc Pfd Rdr RT	**IRVING BEECH** **New Brunswick Publishing Co. Ltd. & Moncton Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**294** 36 —	**✠100A1** CS 5/83 tug Ice Class 3 **✠LMC** EL (d) $1\frac{3}{16}$"U2 FN 373	**1969**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1093) 31,55 9,12 4,242 28,76 8,54 4,40 1 dk 3BH WB51t incl. DTf22t	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW 440V 60Hz a.c. 2 Controllable pitch propellers 13kn
6705212 VDYT 326472 Df Esd Gc Pfd Rdr RT	**IRVING BIRCH** **New Brunswick Broadcasting Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**827** 14 —	**✠100A1** SS 11/83 tug Ice Class 1* **✠LMC** EL (k) $1\frac{1}{4}$"U2 FN 751	**1967**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1066) 49,18 11,56 5,455 43,79 11,13 6,00 F 28,1 rf 533 4BH WB318t	**M Tug**	Oil 2SA 9Cy. 500 × 700 Nydqvist & Holm A/B Trollhattan Gen 2 × 250kW 1 × 30kW 450V 60Hz a.c.
7927867 VCWX 369860 Df Esd Gc Pfd Rdr RT	**IRVING CANADA** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 37 740	**✠100A1** SS 10/86 oil tanker (cc) **✠LMC** **IGS** EL K† 666,0/68,0U3(a) FN 7709	**1981**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1134) 191,57 27,49 11,085 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 47 283	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 289,0t (d.o.) 1 407,5t (hvf)
7126944 345408	**IRVING CARRIER** ex Nitinat Carrier-84 ex Saint John Carrier-79 **Kent Line Ltd.** Saint John, N.B. Canada	**10 687** 8 643 8 128	**✠100A** SS 4/80 EL (w) FN 3406	**1971**-12 Allied Shipbuilders Ltd.—North Vancouver, B.C. (178) 110,65 25,05 4,896 107,14 25,00 6,79 F 7,4 1 dk rf nil 5BH WB7805t	**Deck Cargo Pontoon** Paper-carrying	Gen 1 × 115kW 460V 60Hz a.c.

7393808 ZFWI 384830 Df Esd Gc Pfd Rdr RT	**IRVING CEDAR** ex Sinni-81 **Atlantic Towing Ltd.** Hamilton Bermuda (British)	**492** 43 550	**100A1** SS 3/84 tug Ice Class 1A at an extreme draught of 5,45m **LMC** EL (J) 385,0/32,0U2 FN 698 (NV)	**1974** Ulstein Hatlo A/S—Ulsteinvik (129) 45,78 11,10 5,401 40,16 10,80 6,58 F 26,0 2 dks rf 1448 BK 152 4BH WB435T	**M Tug** Pusher	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shaft A/B Nohab Trollhattan Gen 1 × 720kW 2 × 176kW 450V 60Hz a.c. Controllable pitch propeller
6614463 326462	**IRVING DOLPHIN** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 126** 1 117 2 134	**✠100A** SS 6/80 oil tanker River & Gulf of St. Lawrence, Nova Scotia & New Brunswick coasting service EL (n) FN 1137	**1966**-6 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1065) 61,12 15,57 3,014 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 4BH	**Tank Barge**	
7910230 VC9942 369826 Df Esd Gc Pfd Rdr RT	**IRVING ELM** **New Brunswick Publishing Co. Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**427** 84 230	**✠100A1** SS 5/84 tug Ice Class 3 **✠LMC** EL H 302,5/28,5U2 FN 444	**1980**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1131) 35,16 9,61 4,496 31,75 9,15 4,83 F 15,3 1 dk rf 711 6BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 330 with flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 100kW 460V 60Hz a.c. 2 Controllable pitch propellers
7356496 VCRJ 369839 Df Esd Gc Pfd Rdr RT	**IRVING ESKIMO** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 377** 15 434 38 213	**✠100A1** SS 8/87 oil tanker (cc) Ice Class 1A **✠LMC** EL I† 616,0/73,0U2(a) FN 7711	**1980**-8 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1115) 191,73 27,51 11,242 182,94 27,44 14,71 P 42,1 F 18,3 1 dk rf nil 11BH WB4336T incl. DTf1892T	**M Tanker** 21 Ta ER L.(oil) 46 576	Oil 2SA 8Cy. 740 × 1600 17 300bhp (12 725kW) B&W Maskinfabrik Kobenhavn 2 AuxB (o.f.) 18,5kgf/cm² (18,2bar) e(ex.g) 18,5kgf/cm² (18,2bar) Gen 3 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
7235290 VSBG8 702194 Df Esd Gc Pfd Rdr RTh	**IRVING FOREST** ex Finnalpino-83 **Gainvir Transport Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	T.Mk **3 686** 1 447 5 387 **6 616** 2 956 8 253	 NV	**1973** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (271) 129,37 19,41 6,427/8,065 119,94 19,38 10,32 P 36,0 F 20,5 2 dks rf 102	**M General Cargo** Ice strengthened 3 Ho 18,0 36,5comb. 16,7 3 TwD ER G.11 169 B.10 014 TEU 244 C.Ho 164/20'(40') C.Dk 80/20'(40') 4 Ha (stl) (14,4 × 10,5) (14,4 14,4 14,4 × 15,6) ER Cr 4(12)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 416kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 192,0t (hvf)-31,5pd 17,25kn
5028605 186491 RTv	**IRVING HEMLOCK** ex Atherfield-72 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**246** 102 417	**✠100A1** SS 9/81 tug **✠LMC** EL (d) FN 374	**1956**-5 J. I. Thornycroft & Co. Ltd. —Southampton (4163) 34,14 9,02 2,972 30,48 8,23 4,04 RW 4BH	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 sr geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 220V 1 × 25kW 225V d.c. Fuel 30,5t (d.o.)
			LAID UP — SURVEYS OVERDUE 9/85			
5360106 VY4687 302114 RTv	**IRVING JUNIPER** ex Thorness-84 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**247** — —	 ✠Classed LR until 17/3/72	**1961**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4194) 34,27 9,20 2,972 30,48 8,23 4,04 RW rf 533	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
6619578 VGSF 326466 Df Esd Gc Rdr RT	**IRVING MAPLE** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**487** — —	**✠100A1** ss 11/80 tug Ice Class 1 **✠LMC** EL (g) 1⅛"SQ FN 514	**1966**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1063) 38,31 9,86 4,585 34,75 9,45 5,34 RAD 2,8 F 10,4 5BH WB30t	**M Tug**	Oil 2SA 8Cy. 500 × 700 Nydqvist & Holm A/B Trollhattan Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller
7315777 VC8137 345422 Df Esd Gc Pfd Rdr RT	**IRVING MIAMI** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**912** 143 679	 AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1108) 46,79 11,89 6,257 43,87 11,82 6,48 F 25,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 170kW a.c. Fuel (d.o.) 15kn
7824259 VCRZ 369846 Df Esd Gc Pfd Rdr RT	**IRVING NORDIC** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**7 745** 5 052 11 500	**✠100A1** SS 7/85 oil tanker Ice Class 1 **✠LMC** **UMS** EL A† 687,5/56,0U2(a) FN 3752	**1980**-10 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1130) 132,26 20,55 6,700 126,02 20,52 9,25 1 dk rf nil 10BH WB15885T	**M Tanker** 12 Ta ER L.(oil) 14 564	Oil 4SA 9Cy. 450 × 520 sr geared to sc. shaft 7 505bhp (5 520kW) MaK. Maschinenbau G.m.b.H. Kiel 2 AuxB (o.f.) 11,2kgf/cm² (11,0bar) Gen 1 × 528kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
5163821 VC4372 168780	**IRVING OAK** ex Empire Spruce **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**143** 6 —	 ✠Classed LR until 20/1/84	**1942**-3 R. Dunston Ltd.—Thorne 29,72 6,35 28,05 6,25 3,20 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft NE made45 refitted61 General Motors Corp. Cleveland, Oh
7927855 VCTG 369854 Df Esd Gc Pfd Rdr RT	**IRVING OCEAN** **Irving Oil Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**23 555** 15 595 38 479	**✠100A1** SS 8/85 oil tanker (cc) **✠LMC** **IGS** EL K† 632,5/68,0U3(a) FN 7709	**1981**-5 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1133) 191,57 27,49 11,088 182,89 27,44 14,71 P 16,2 F 18,6 1 dk rf nil 11BH WB3771T incl. DTf1473T	**M Tanker** 21 Ta ER L.(oil) 46 576	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthu 2 AuxB (o.f.) 17,7kgf/cm² (17,4bar) e(ex.g) 17,7kgf/cm² (17,4bar) Gen 3 × 624kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 334,5t (d.o.) 1 630,5t (hvf)
6401880 CYML 319983 RTm	**IRVING OURS POLAIRE** **J. D. Irving, Kent Line Ltd. & Universal Sales Ltd.** Kent Line Ltd. Saint John, N.B. Canada	**4 944** 2 825 7 036	**✠100A1** SS 11/84 oil tanker Ice Class 1 **✠LMC** EL x 1¼"SQ FN 2714	**1964**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1061) 119,23 15,91 6,884 111,26 15,85 8,54 P 25,0 F 9,8 1 dk rf nil 10BH	**M Tanker** 18 Ta ER L.(oil) 9 703 HeCls. BC	Oil 2SA 9Cy. 500 × 700 4 200bhp (3 089kW) Pola Nydqvist & Holm A/B Trollhatta 2 wtdb 150lbf/in² (10,4bar) ✠ ndb(s) 7/66 150lbf/in² (10,4bar) Gen 2 × 400kW 440V 60Hz a.c. Fuel 334,5t (d.o.)-15,0pd 14kn

6515344 VC5410 311349 Esd Gc Rdr RT	**IRVING POPLAR** ex Amherstburg-75 **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**195** 69 —	**✠100A1** SS 5/86 tug east coast of Canada and United States of America but not south of the port of New York Ice Class 2 **✠LMC** EL (c) FN 349	**1966**-3 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (108) 28,96 9,38 3,226 26,60 9,15 3,97 rf 610 4BH WB69t	**TM Tug**	2 Vee Oil 4SA each 8Cy. 248 × 267 Davey, Paxman & Co. Ltd. Colchester Gen 2 × 25kW 230/115V d.c.
5163833 WA6108 242261 Df Esd Gc Rdr RT	**IRVING S. OLDS** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**10 294** 6 404 19 414	AB	**1942** American SB. Co.—Lorain, Oh (825) 194,93 20,48 7,633 189,97 20,43 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,1) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) Westinghouse Elec. & Mfg. Co. Philadelphia, Pa Gen 2 × 350kW a.c. Thw. thrust propeller fwd Fuel 328,0t (o.f.) 12kn
6504967 322551	**IRVING SHARK** **Universal Sales Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**1 114** 1 105 1 880	**✠100A1** SS 2/85 oil tanker oil FP exceeding 60°C Nova Scotia & New Brunswick coastal service and River & Gulf of St. Lawrence service EL (n) 1¼"SQ FN 1137	**1965**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1069) 61,12 15,57 59,14 15,24 3,97 RFD 4,9 1 dk rf nil 3BH	**Tank Barge** 4 Ta ER L.(oil) 2 524	
7010224 331561 Rdr RT	**IRVING TAMARACK** **J. D. Irving Ltd.** Atlantic Towing Ltd. Saint John, N.B. Canada	**86** 9 —	**✠A1** SS 6/86 tug Saint John, N.B. service, limiting line Negro Head—Cape Spencer **LMC** EL (a) FN 180	**1970**-3 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1101) 21,75 6,56 18,65 6,10 3,51 1 dk BK 51 3BH	**M Tug**	Vee Oil 4SA 12Cy. 137 × 165 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 15kW 440V 60Hz a.c.
7427324 VC9924 369829 Esd Gc Rdr RTh	**IRVING TEAK** ex Essar-79 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**310** 131 —	AB	**1976** Promet Private Ltd.—Singapore (71) 31,70 9,15 3,671 30,48 9,12 4,42 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 75kW 440V 50Hz a.c. Fuel 177,0t (d.o.) 12kn
7720922 VSBT2 706990 Df Esd Gc Rdr RTm/h/v	**IRVING TIMBER** ex Uta-Sabine-86 ex Camino II-85 ex Uta-Sabine-82 ex Merzario Lombardia-79 ex Uta-Sabine-78 **Gainvir Transport Ltd.** Kent Line Ltd. Hamilton Bermuda (British)	T.Mk **3 875** 2 048 7 005 **7 087** 4 693 9 265	GL	**1978** Schlichting-Werft G.m.b.H.—Travemuende (1402) 126,02(BB) 20,05 6,970/8,151 110,83 20,01 11,71 F 15,6 2 dks	**TM RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 65,0 ER 1 TwD G.13 850 B.13 275 TEU 555 C.Ho 270/20′ (40′) C.Dk 285/20′ (40′) incl. 38 ref C. 1 Ha (stl) (90,8 × 15,4) ER Cr 3(35)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shafts 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Thw. thrust propeller fwd 16,5kn
5094953 VY3607 300483 RTv	**IRVING WILLOW** ex Dunnose-80 **Atlantic Towing Ltd.** Saint John, N.B. Canada	**241** 0 —	**✠100A1** SS 3/84 tug east coast of Canada service **✠LMC** EL (d) FN 374	**1958**-6 J. I. Thornycroft & Co. Ltd.—Southampton (4182) 34,17 9,07 2,972 30,48 8,23 4,04 RW rf 533 5BH WB46t	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 with flexible couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 40kW 1 × 25kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5163895 ZCEH 194854 Df Esd Gc Rdr	**IRVINGWOOD** **Kent Line Ltd.** Hamilton Bermuda (British)	**2 491** 1 640 3 423	**✠100A1** SS 12/82 oil tanker Great Lakes service, also coasting service between places within North & South America including Alaska (not west or north of Cape Spencer), Newfoundland, Labrador & W.Indies **LMC** EL n FN 1549	**1952**-12 G. T. Davie & Sons Ltd.—Lauzon, P.Q. (54) 79,23 13,42 5,811 77,12 13,37 6,71 P 11,9 F 7,1 1 dk new bottom 6/64 conv General Cargo 57 NS 11BH WB97t	**M Tanker** 12 Ta ER L.(oil) 5 117 HeCls. C	Vee Oil 2SA 16Cy. 222 × 267 1 440bhp (1 059kW) E made44 fitted74 General Motors Corp. Cleveland, Oh nwtdb 10/58 110lbf/in² (7,6bar) Fuel 317,0t 10kn
8428648 GWVA 364443 Pfd RT	**IRWELL TRADER** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**492** 356 800		**1977** Yorkshire D.D. Co. Ltd.—Hull 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8318972 EQOK 10/63 Df Esd Gc Pfd Rdr RT	**ISA** **National Iranian Tanker Co.** Bandar Bushehr Iran	*1 356* *406* 1 491	**✠100A1** offshore supply ship **✠LMC** EL (O) 553,0/38,0U2 FN 1071	**1984**-6 Kanrei Zosen K.K.—Naruto (308) 60,71 15,30 4,319 53,88 15,00 4,86 F 29,3 1 dk rf 279 6BH WB543T incl. DTf170T STf93T and STa201T	**TM Maintenance Ship** Fire-fighting for offshore installations	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 700bhp (2 722kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 385V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 419,0t (d.o.)
7214698 PEXO Df Esd Gc Rdr RTv	**ISABEL** **Rederij Isabel B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	T.Mk **1 404** 977 2 159	**✠100A1** SS 8/87 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1181	**1972**-6 Scheeps. "Voorwaarts"—Martenshoek (205) 71,28 11,59 4,966 65,16 11,51 6,61 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB843t incl. side tanks in hold 331t	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 2 × 15kW 220V d.c. Fuel 112,0t (d.o.) 12kn
6415922 WQ4468 294920 Gc Pfd Rdr RT	**ISABEL A. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 —	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4563) 33,53 9,20 4,620 31,86 9,15 5,03 1 dk BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW Fuel 261,0t

8008589 OASY CO-0115 Df Esd Gc Rdr RTm/h/v SatNav	**ISABEL BARRETO** **Petrolera Transoceanica S.A.** Callao Peru	*13 811* *12 107* 25 243	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ft 577,5/66,0U2 FN 6075	**1986**-12 SIMA Servicio Industrial de la Marina—Callao (029) 170,92(BB) 25,02 9,589 161,63 25,00 12,58 P 34,2 F 12,8 1 dk rf 51 11BH WB541T incl. 320T in cofferdam/WB tanks	**M Tanker** 21 Ta ER L.(oil) 32 631	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthu AuxB (o.f.) 14kgf/cm² (13,8bar) WTAuxB 18kgf/cm² (17,7bar) Spt 260°C 16kgf/cm² (15,7bar) e(ex.g) 14kgf/cm² (13,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 120,0t (d.o.) 1 479,5t (i.f.o.)-36,5pd 14,5kn
7396836 EGNO Df Esd Gc Pfd Rdr RT	**ISABEL CINCO** **Conservas Garavilla S.A.** Arrecife Spain	**1 065** 490 —	BV	**1975** Maritima de Axpe S.A.—Bilbao (87) 72,12 5,750 63,00 12,96 8,31 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinoi Fuel 388,5t (d.o.) 16,5kn
7363152 HCHC Df Esd Gc Pfd Rdr RTh	**ISABEL CUATRO** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 803	BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (93) 56,11 5,208 50,14 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref Mchy.aft Cr 1(4) Der 1(30) 2(5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12k
7363059 HCIS Df Esd Gc Pfd Rdr RTh	**ISABEL DOS** **Conservas Isabel Ecuatoriana S.A.** Manta Ecuador	**824** 373 953	BV	**1974** Maritima de Axpe S.A.—Bilbao (86) 56,22 5,208 48,52 11,10 5,47 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 250kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.) 12,75kn
7643540 WYM9 968 572546	**ISABEL MAIER** **Trawlers Inc.** Galveston, Tx United States of America	**114** 77 —		**1976** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
5097888 HO4598 6561-PEXT1 Df Esd Rdr RTh/v	**ISABEL MARGARITA** ex Aquanaves II-76 ex Eemsmond-74 **Isabel Shipping Inc.** Panama Panama	**499** 215 833	✠Classed LR until 9/4/76	**1957**-6 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (741) 64,27 9,40 3,315 57,82 9,20 5,47 RFD 9,2 1 dk & S dk RW rf nil len 65	**M General Cargo** OSD 2P 1 Ho 34,2 ER G.1 869 B.1 699 3W Der 3(4)	Oil 2SA 8Cy. 220 × 380 600bhp (441kW) ✠ NE 7/66 Appingedammer Brons Appingedam Gen 1 × 25kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 35,5t (d.o.) 11k
7114721 LQIM Df Esd Gc Rdr RTv	**ISABEL MARIA** ex Lady Isabel-85 ex Cosmonaut-80 **Ultraocean S.A.** Buenos Aires Argentina	**9 087** 6 134 14 865	GL	**1971** Austin & Pickersgill Ltd.—Southwick, Sunderland (873) 140,77 20,45 8,859 134,17 20,43 11,74 F 11,6 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 11,7 12,1 13,7 12,9 11,4 G.607 B.556 5 Ha (stl) (11,6 11,4 × 6,7) (12,1 13,7 12,9 × 8,5) 11W Der 1(30) 4(2-10) 1(2-5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulz G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 270,0t 15k
6728434 323922 Esd RT	**ISABEL MARIA** ex H. A. Stewart-78 **Saco Fisheries Ltd.** Chatham, N.B. Canada	**117** 84 —		**1967** Hike Metal Products Ltd.—Wheatley, Ont. (8) *20,49* 6,71 2,058 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinoi 10k
5118151 VA6596 154984	**ISABEL No. 1** ex Fort Prevel-76 ex C. De Maloize-72 ex Fort Liberte-71 ex Martin B.-62 ex Donnacona No. 3-60 **Construction Lang Limitee** Quebec, P.Q. Canada	**384** 250 —	Classed LR until 9/59	**1929** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. (502) 45,42 9,17 2,452 42,52 9,15 3,05 1 dk R	**TM General Cargo** 1 Ho 28,3 ER B.551	2 Oil 2SA each 4Cy. 255 × 320 NE 42 Fairbanks Morse & Co. Beloit, W Fuel 6,5t 7,5k
7607223 PLXI Esd Rdr RT	**ISABELA** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	KI (NV)	**1977** Sterkoder M/V A/S—Kristiansund N. (73) 59,92 11,43 3,652 54,41 11,41 6,18 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7) ER	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Zwol Controllable pitch propeller 10k
7500853 C4KX Df Esd Gc Rdr RTm/v	**ISABELA B** ex Eco Isabela-86 **Goosebay Shipping Ltd.** Limassol Cyprus	T.Mk **1 337** 908 2 904 **2 662** 1 828 4 223	GL	**1976** Soc. Met. Duro Felguera—Gijon (137) 92,31 14,64 4,974/6,190 87,03 14,61 7,80 P 16,5 F 5,5 2 dks	**M General Cargo** 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Deu Hijos de J. Barreras S.A. Vig Gen 3 × 160kW 380/220V 50Hz a.c. Fuel 471,5t (d.o.) 13k
7210458 DURW/3ESK2 228609 Df Esd Gc Pfd Rdr RT	**ISABELITA** ex Noble Crown-86 ex Arya Tarunaga-85 ex Andhika Tarunaga-83 ex Yuko Maru-76 **Philippine Transmarine Carriers Inc.** Manila Philippines	**3 182** 2 246 6 173	NK	**1972** Narasaki Zosen K.K.—Muroran (780) 101,40 16,34 6,647 95,99 16,29 8,16 P 19,9 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 406 B.6 850 2 Ha (stl) (25,7 29,1 × 8,3) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 128kW 445V 60Hz a.c. Fuel 608,5t-14,0pd 12,5k
7389156 SEON Df Esd Gc Pfd Rdr RT	**ISABELL** **Jimm Shipping AB** OT Shipping AB Skarhamn Sweden	**7 494** 4 568 12 798	NV	**1975** Lodose Varv A/B—Lodose (164) 142,47 17,81 8,621 136,58 17,77 11,10 P - F - 1 dk rf 51	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 14 500	Oil 4SA 8Cy. 400 × 480 sr geared to sc shaft 5 800bhp (4 266kW) NE 79 Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 2 × 560kW 1 × 198kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (hvf) 14,5k

7229447 A8NJ 5108 Df Esd Gc Pfd Rdr RTv SatCom	**ISABELLA** ex Kenai Multina-78 Launched as Kentown **New Isabella Shipping Corp.** Chemikalien Seetransport G.m.b.H. Monrovia Liberia Sat Comm ID 1241215/AHNJ	**23 338** 14 260 27 235	**✠100A1** SS 8/84 liquefied gas tanker for the carriage of Methane, butane, propane and butadiene in membrane tanks Nos. 2 to 5 max. vapour pressure 0.23bar, min. temp. minus 160°C **✠LMC UMS** **✠Lloyd's RMC (LG)** EL E† 0,0/78,0U2 FN 8052 (AB)	**1975**-4 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1401) 198,48(BB) 26,55 10,478 183,90 26,50 17,28 Ba 37,2 Trunk 38,5 F 20,2 1 dk rf nil 8BH WB17519T incl. Comb. btm side & topside tanks 15572T	**S Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 35 491	2 S Turb dr geared to sc. shaft 23 000shp (16 918kW) Blohm & Voss Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 2 WTB (o.f.) 72,5kgf/cm² (71,1bar) Spt 515°C 66kgf/cm² (64,8bar) hs2508,3 sg 6kgf/cm² (5,9bar) Gen 2 × 1575kW 1 × 1260kW 450V 60Hz a.c. Fuel 2 862,5t (o.f.) 248,5t (d.o.)-80,0pd 18kn
6711742 OVIP D1489 Esd Pfd Rdr RTm	**ISABELLA** ex Elektra-72 **Hans Jorgen Klim P/R** Skagen Denmark	**148** 70 169	BV	**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,66 2,699 29,57 6,61 3,31 1 dk rf 597 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,8 6,8 ER In.180 2 Ha (stl) (each 1,6 × 1,2) ER 2W Der 1(3) 1(0,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) E made70 fitted72 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7805875 Esd Gc Rdr RT	**ISABELLA II** ex Isabela-81 **Jorge Jurado D.R.V.O. S.A.**	**213** 99 300	(GL)	**1979** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (514) 31,22 7,80 26,45 7,65 3,74 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois 11kn
7048623 WJ5311 275411 Rdr RTv	**ISABELLE** ex Alaska-81 ex Southern Service ex Sinclair Service **Oceaneering (Solus Division)** Long Beach, Ca United States of America	**199** 135 —		**1957** Hunt Shipyard—Harvey, La (18) 43,29 9,76 2,540 39,98 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. Fuel (d.o.) 11kn
7944906 WQZ3 502 609358	**ISABELLE KIRK** **Oak Sons Inc.** Brownsville, Tx United States of America	**114** 80 —		**1979** ....Brownsville, Tx *20,82* 6,10 3,46 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7126786 GPIV 303243 Esd Pfd Rdr RT	**ISADALE** **The Don Fishing Co. Ltd. & others** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**117** 43 65	✠Classed LR until 12/2/82	**1971**-12 J. Lewis & Sons Ltd.—Aberdeen (368) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 15kW 415V 50Hz a.c. 11kn
6418766 H9AO 1105 7-81 Df Esd Gc Pfd Rdr RTm/h/v	**ISADORE HECHT** ex Clyde Firth-80 ex Vikfrio-74 ex Thorsoy-72 **Federal Transport Co. Inc.** Panama Panama	T.Mk **4 128** 2 151 6 198	BV (NV)	**1964** A/S Framnaes M/V—Sandefjord (166) 128,05 17,10 7,767 118,88 17,07 11,28 B 28,1 3 dks, 4th dk in Nos. 1 & 2 holds rf 254	**M Refrigerated Cargo** Ice strengthened 4 Ho 23,5 18,2 ER 16,7 23,5 In.7 348 4 Ha (stl) (7,3 7,0 × 4,4) ER (7,0 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Marinens Hovedverft Horten Gen 3 × 432kW 440V 60Hz a.c. Fuel 1 402,0t (hvf)-29,5pd 19kn
7216440 WX5893 503577 RT	**ISAFJORD** ex Dolores Chouest-78 ex Rita Candies-66 **Deep Sea Inc.** Seattle, Wa United States of America	**576** 450 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (399) 11,61 2,998 47,12 3,51 1 dk conv Deck Cargo Supply Ship 78	**TM Fishing**	2 Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
7393705 OWYM D2284 Df Esd Pfd Rdr RT	**ISAFOLD** **P/R Isafold** Niels Jensen & Co. Hirtshals Denmark	**499** 204 —	NV	**1974** Kvina Verft A/S—Flekkefjord 49,76 9,56 42,98 9,53 7,32 2 dks rf 1245 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) A/S Wichmann Rubbestadneset Gen 2 × 125kW 1 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5320675 PUVI 6846 Df Esd RT	**ISAIAS** ex Sergipe-66 ex FNP Sergipe-54 ex Salte 59-53 ex Sergipe-52 ex Salte 59-52 **Navegacao Sao Miguel Ltda.** Rio de Janeiro Brazil	**1 728** 991 2 432	(BV)	**1951** Ishikawajima Jukogyo—Tokyo 85,35 12,50 4,268 79,25 5,31 1 dk conv Tanker 66	**M General Cargo** 4 Ho ER G.2 718 5 Ha ER	Oil 4SA 6Cy. 450 × 600 850bhp (625kW) Higashi Nippon Jukogyo Yokohama 10kn
6909571 UUKC M-28496 Df Esd Gc Rdr RT	**ISAKOGORKA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 506** 2 078 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,93 16,74 7,090 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strenghtened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 440V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7740946 LYCE M-33709	**ISAKOVO** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** .............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6915609 DIDI Df Esd Gc Rdr RTm/v	**ISAR** **Partenreederei m.s. "Isar"** Heinrich Schepers Rhein-See-Linie Hamburg Federal Republic of Germany	T.Mk **499** 339 1 250 **999** 717 2 519	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (638) 74,07 10,83 3,953/5,058 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 426 B.2 160 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 122,0t (d.o.) 13kn
8124321 CB2205 Esd RTh/v	**ISAR** **Nortemar Ltda.** Iquique Chile	**189** 83 319	(GL)	**1981** Astilleros y Servicios Navales (ASENAV) Ltda.—Valdivia (24) 31,02 8,03 3,801 27,01 8,01 4,22 1 dk	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reduction geared to sc. shaft 930bhp (684kW) Cummins Engine Co. Inc. U.S.A. 12kn

8208024 DHZC 14035 Df Esd Gc Rdr RTm/h/v SatNav	**ISAR EXPRESS** ex Conscience-87 **Partenreederei m.s. "Conscience"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*19 005* *8 612* 25 950	GL	**1983** Howaldtswerke-Deutsche Werft—Kiel (195) 169,15(BB) 25,46 10,183 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 TEU 1140 C.Ho 712/20' (40') C.Dk 428/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5k
8114637 8KOI 125954	**ISAZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**536** 147 —		**1982** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (473) 2,652 47,02 7,92 4,42 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers
7521924 TFFP 1749 Df Esd Gc Rdr RT	**ISBERG** ex Fjord-86 **Ok h/f** Kopavagur Iceland	T.Mk **494** 241 1 240	NV	**1976** Fosen M.V.—Fevag (18) 69,63 (BB) 14,51 4,452 63,02 14,48 8,41 3 dks rf nil	**M Pallets Carrier** Ref Side door (s) Ice strengthened G.4 871 B.4 158 In.566 TEU 33 C. 33/20' 1 Ha (stl) (13,1 × 6,1) ER 2W Cr 1(8) Der 1(40)	Oil 2SA 9Cy. 300 × 450 3 000bhp (2 207kW) A/S Wichmann Rubbestadnese Gen 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 14k
6516506 OXIS D350 Df Esd Gc Pfd Rdr RT	**ISBJORN** **Government of The Kingdom of Denmark (Statens Istjeneste)** Kobenhavn Denmark	**3 019** 93 —	NV	**1966** Odense Staalskibsvaerft A/S—Odense (176) 75,32 17,35 5,950 68,00 17,30 9,00 2 dks rf nil	**TD-E Icebreaker**	6 Vee Oil 4SA each 12Cy. 260 × 400 total 10 500bhp (7 723kW) driving 6 gen. each 1 370kW 750V a.c. connected to 4 elec. motors aft each of 1 750shp (1 287kW) 4 elec. motors fwd each of 870shp (640kW) & sc. shafts B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 4 × 328kW 380V 50Hz a.c. 2 propellers aft. 2 fwd Fuel 580,0t (d.o.)-20,0pd 16,5k
6502074 SHBE Esd Rdr RTv	**ISBJORN** **Oskarhamns Stads Hamnforvaltning** Oskarshamn Sweden	**153** 42 —		**1964** AB Oskarshamns Varv—Oskarshamn (362) 24,92 8,21 2,998 22,51 7,80 3,99 1 dk	**M Tug/Icebreaker**	Oil 2SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H Kie Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Fuel (d.o.)
5301409 INVO 1372 Esd Rdr RTm/v	**ISCHIA** ex Autocarrier-73 ex Royal Sovereign-67 **Umberto Patalano** Napoli Italy	**1 412** 1 137 3 453	RI ✠Classed LR until 4/67	**1948**-7 Wm. Denny & Bros. Ltd. —Dumbarton (1413) 87,89 16,16 2,934 83,22 14,64 3,79 1 dk & Prom dk. platform dk clear of mchy. space RW rf 229 BK 127 conv Ferry —	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 420 × 660 3 600bhp (2 648kW) NE 55 Kloeckner Humboldt Deutz Koel
5120831 ITBM 1226 Df Esd Pfd Rdr	**ISCHIA EXPRESS** ex Freia VI-77 ex Freia-75 **FILA S.p.A.** Napoli Italy	**997** 493 245	RI ✠Classed LR until 18/6/76	**1936**-9 A/S Aalborg Maaskin-og Skibsbyggeri—Aalborg (54) 78,03 12,63 4,801 74,53 12,40 5,52 2 dks rf 102 BK 203 conv Vehicles Rail Vehicles RoRo Cargo/Ferry 77	**TM RoRo Cargo/Ferry** Deck Cargo 1000P Ice strengthened Side doors	2 Oil 4SA each 8Cy. 400 × 750 3 960bhp (2 913kW) NE 67 Motorenw. Mannheim A.G. (MWM) Mannhei
8137990 IOWI 849	**ISCHIA FERRY** ex LCT R. N. Air 3 F **Buono Beniamino ed Altri** Napoli Italy	**394** 118 —	(RI)	**1942** Stockton Construction Co. —Stockton-on-Tees 54,97 11,59 1,180 53,90 11,56 1,60 1 dk conv Tank Landing Craft — conv Aircraft Lighter —	**M Ferry** —dk P	Vee Oil 4SA 12Cy. 135 × 160 1 030bhp (758kW) NE 74 Kloeckner Humboldt Deutz Koel
7522411 TCKW 4400 Df Esd Gc Pfd Rdr RT	**ISDEMIR** Launched as Tensho Maru **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**28 814** 17 123 45 472	AB	**1976** Tsuneishi Zosen K.K.—Numakuma (350) 190,00(BB) 11,951 183,01 29,51 17,02 F 15,3 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,6 27,8 17,4 27,8 29,0 ER G.53 184 B.51 762 5 Ha (stl) (15,4 16,9 10,1 16,9 16,9 × 14,5) ER	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 2 × 600kW a.c. 15k
7946916 175 Gc Rdr RTv	**ISDEMIR-1** **Iskenderun Demir Celik** Iskenderun Turkey	**186** 52 —		**1973** ....Leningrad 29,32 — 25,20 8,31 4,35 1 dk	**TM Tug**	2 Oil Russkiy-Diesel Works U.S.S
7370210 JRQE 117542 Df Esd Gc Pfd Rdr RTv SatCom	**ISE MARU** **Shoyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1201247/JRQE	**134 684** 99 748 258 674	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2343) 337,02 54,54 20,032 320,02 54,51 27,01 1 dk	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 319 954 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 929,0t (o.f.) 328,5t (d.o.)-176,5pd 16k
8319407 JH3003 127545	**ISE MARU** **Isewan Ferry K.K.** Toba, Japan Mie Pref.	*1 119* — 455		**1984** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (488) 64,32 (BB) 3,301 60,03 13,01 4,53 1 dk	**TM Ferry** 583dk P	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 200kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 10,5t (d.o.) 39,0t (i.f.o.)-11,0pd 14,5k
8014083 JG4112 121908 Df Esd Pfd Rdr RT	**ISE MARU** **Cosmo Kaiun K.K.** Tokyo Japan	**699** — 1 765	NK	**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1400) 71,46 4,622 65,00 11,00 5,01 P 15,0 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 2 200	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 3 × 74,75kW a.c. 11,25k
8304048 JM5281 126921	**ISE MARU** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**697** — 2 099		**1983** K.K. Matsuura Zosensho—Kinoe (307) 76,71 4,911 72,01 12,01 7,01 1 dk	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akas Controllable pitch propeller

8202147 JG4241 125918	**ISE MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**281** 95 —		**1982** Kanagawa Zosen—Kobe (238) 35,01 3,201 30,51 9,61 4,22	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.	Niigata
8115021 J13111 125122	**ISE MARU** **Genkai Kisen K.K.** Osaka Japan	**199** — 350		**1981** Suzuki Shipyard Co. Ltd.—Yokkaichi (361) ... ... 43,52 7,31 3,36 1 dk	**M Tanker** Chemical 6 Ta ER L.298		Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 700bhp (515kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
8035881 JK4287 124635	**ISE MARU** ex Shinyamashiro Maru-84 **Tsuyoshi Okimoto** Ondo, Japan Hiroshima Pref.	**182** — —		**1981** K.K. Mochizuki Zosensho—Kinoe (116) *39,99* 8,01 4,60 1 dk	**M General Cargo** Mchy.aft		Oil	Japan
7353781 Rdr RT	**ISE MARU** **Government of The People's Republic of China**	**134** 51 —		**1973** Nagasaki Zosen K.K.—Nagasaki (371) 37,32 7,24 2,388 30,79 7,22 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7031010 JRDE 108194 Df Pfd Rdr RT	**ISE MARU** ex Ebisu Maru No. 25-84 **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**114** — —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (783) 33,69 6,30 2,388 28,81 6,28 2,85 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7653349 JH2536 109937 Rdr	**ISE MARU No. 5** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**499** 318 956		**1973** K.K. Kakimoto Zosensho—Hinase (215) 53,95 4,301 49,00 9,71 4,70 1 dk	**M Tanker** 5 Ta ER L.(oil) 1 273		Oil 1 000bhp (736kW) Sumiyoshi Tekkosho	Japan 10.5kn
7320978 JK3517 113132 Rdr	**ISE MARU No. 8** **Fukuyama Jari K.K.** Kanonji, Japan Kagawa Pref.	**360** — 406		**1973** Shonan Zosen—Numakuma (156) 39,98 9,02 2,998 36,99 9,00 3,31 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Osaka
7022277 JJ2570 107784 Rdr	**ISE MARU No. 11** ex Eisei Maru No. 11 **I. Yasui** Tateyama, Japan Chiba Pref.	**251** — 508		**1969** Sasaki Zosen K.K.—Kinoe (206) 38,00 8,03 3,328 35,01 8,01 3,71 1 dk	**M Sand Carrier** Mchy.aft		Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho	Usuki
7122118 JRZY 107103 Df Gc Rdr	**ISE MARU No. 21** **Katsuo Okanuma** Hachinohe, Japan Aomori Pref.	**318** 161 —		**1970** Kanasashi Zosensho—Shimizu (576) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigata
8620791 JD2603 127121 RT	**ISE MARU No. 58** **Aramata Suisan K.K.** Nemuro, Japan Hokkaido Pref.	**107** — —		**1984** K.K. Honma Zosensho—Niigata ... ... 29,90 6,20 2,49 1 dk	**M Fishing** Tuna		Oil Fuel (d.o.)	Japan
6807046 C4VR P090 Df Esd Gc Rdr RTm/h/v	**ISEBEK** ex Alchimist Hamburg-79 **Partenreederei m.s. "Isebek"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Limassol Cyprus	**1 267** 929 2 273	GL	**1968** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (483) 85,43 (BB) 11,23 4,360 80,65 11,21 4,96 P 20,8 F 8,9 1 dk	**M Tanker** Chemical SBT Ice strenghtened 4 Ta 8 Ta (s.stl) ER L.2 805 len 79	HeCls. C	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 3 × 60kW 220/380V 50Hz a.c. Fuel-4,0pd	Kiel 12kn
7815569 JH2785 122558 Rdr	**ISEGAWA MARU** **Kofuku Senpaku K.K.** Yokkaichi, Japan Mie Pref.	**199** — 450		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (310) 3,401 38,03 8,51 3,61 1 dk RW	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe
5051224 LFWT 17885 Df Esd Gc Rdr RTh	**ISELIN** ex Kaba-87 ex Dorinda-73 ex Bremer Flagge-72 **Lauritz Christensen & Per G. Helmersen** Drammen Norway	**299** 150 575	(GL)	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (376) 52,96 8,51 3,163 50,12 8,50 5,11 F 7,4 2 dks RW rf 102	**M General Cargo** 1 Ho 30,7 ER G.1 256 B.1 174 1 Ha (24,5 × 4,7) ER 2W Der 2(2)		Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Gen 3 × 1,5kW 24V d.c. Fuel 28,5t (d.o.)	Koeln 10kn
7653325 JH2523 112250	**ISENAGI MARU** ex Seifuku Maru No. 58 **Tokai Tanker K.K.** Nagoya, Japan Aichi Pref.	**542** 247 1 000		**1971** Shimoda Dockyard Co. Ltd. —Shimoda 49,00 3,801 47,50 9,50 4,81 1 dk	**M Tanker** 8 Ta ER		Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Fuel 20,0t (d.o.)	Japan 11kn
7928835 FPSI 544858 Df Esd Rdr RT	**ISERAN** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 450	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/01) 34,02 8,01 3,501 31,02 7,92 4,27 2 dks	**M Fishing** Stern Trawler		Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie.	Lille
7913933 JG3953 123549 Rdr RT	**ISESHIO** **Green Kaiji K.K.** Tokyo Japan	**272** 100 —		**1979** Shimoda Dockyard Co. Ltd. —Shimoda (302) 33,51 9,68 3,560 28,02 9,61 4,12 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd.	Ota
7347811 3EBC5 1594 2-86 Df Esd Gc Rdr RTm/v	**ISEULT** **Marine Transport Corp.** Total Compagnie Francaise de Navigation (T.C.F.N.) Panama Panama	**134 778** 117 270 280 086	BV	**1974** Ch. de l'Atlantique—St. Nazaire (Q25) 343,01 51,82 21,351 330,69 51,80 27,03 1 dk	**S Tanker** COW IGS 15 Ta ER L.(oil) 369 000	HeCls. B	2 S Turb dr geared to sc. shaft 32 400shp (23 832kW) Ch. de l'Atlantique Gen 2 × 850kW 1 × 550kW 440V 60Hz a.c. Fuel 9 423,0t (o.f.) 158,0t (d.o.)-170,0pd	Stal-Laval St Nazaire 15kn
7856642 JG3506 117719	**ISEYUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**		3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd.	Japan 22kn

7378145 EPPR	**ISFAHAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**168** 49 134	✠100A1 tug Persian Gulf service ✠LMC EL B ¾"U2 FN 266 **SURVEYS OVERDUE**	**1974**-6 Towa Zosen K.K.—Shimonoseki (450) 27,92 7,35 3,074 25,23 7,00 3,51 RAD 2,5 1 dk rf 584 4BH WB3T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 220V 50Hz a.c.
7039438 JWZF 17606 Df Esd Gc Pfd Rdr RT	**ISFJORD** ex Myrefisk I-86 **A/S Isfjord** Sortland Norway	T.Mk **299** 113 241	NV	**1970** Kaarbos M/V A/S—Harstad (67) 45,45 9,25 4,490 40,57 9,17 6,51 2 dks rf 1499 BK 102 len 74	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,7) ER	Oil 2SA 6Cy. 300 × 450 1 350bhp (993kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7357610 RT	**ISHA-KHAN** **Bangladesh Railways Board** Chittagong Bangladesh	**250** — —		**1973** Ch. Navals de Nameche—Nameche (185) 43,59 8,97 1,372 42,68 8,69 2,67	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 13kn
5359860 LMPX 11680 Df Gc Pfd Rdr RT	**ISHAV** ex Holmhav-82 ex Seafood Queen-80 ex Ramoen-77 ex Thorbrann-65 **Svein Pedersen** Sortland Norway	**426** 195 —	(NV) *Classed BC until 8/64	**1947**-9 Smith's Dock Ltd.—South Bank, Middlesbrough (1164) 48,42 8,41 44,02 8,39 4,73 2 dks rf 648 BK 191	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (2,1 × 2,5) (3,8 × 2,8) ER 1W	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) NE 65 A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 72kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.) 12kn
8423428 JG4474 126875	**ISHIDA MARU No. 51** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**222** — —		**1985** K.K. Watanabe Zosensho—Nagasaki (1066) *40,12* 7,60 3,61	**M Fish Carrier**	Oil Japan
8618504 JG4579 128931	**ISHIDA MARU No. 52** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**317** — 600		**1987** K.K. Izutsu Zosensho—Nagasaki (927) 54,56 (BB) 9,30 4,244 46,00 8,91 4,55 1 dk	**M Refrigerated Cargo Fish Carrier** In.573	Oil 4SA 6Cy. 280 × 360 with clutches & sr geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd
8103810 JG3893 121759 Rdr RT	**ISHIDA MARU No. 53** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**165** 84 —		**1981** Minami-Kyushu Zosen K.K.—Kushikino (357) 43,26 7,35 2,652 35,79 7,05 3,03 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Osaka
8132122 JG3909 126015	**ISHIDA MARU No. 56** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	**198** 113 —		**1982** K.K. Watanabe Zosensho—Nagasaki (885) *38,50* 7,61 3,10 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. Yanmar Diesel Engine Co. Ltd. Japan
8303721 JG4323 126032	**ISHIDA MARU No. 57** **Y.K. Ishidamaru Gyogyo** Hasaki, Japan Ibaraki Pref.	*189* — —		**1983** K.K. Izutsu Zosensho—Nagasaki (872) 45,22 (BB) 7,80 0,410 38,61 7,41 3,15 1 dk	**M Fishing** Ref 7 Ho ER In.303 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 360 with clutches & sr reverse geared to sc. shaft 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Nagahama
7394747 8JPB 116536 Df Esd Gc Pfd Rdr RT	**ISHIKARI** **Taiheiyo Ferry K.K.** Nagoya, Japan Aichi Pref.	**12 853** 6 812 5 422		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (387) 188,40(BB) 24,01 6,300 162,01 23,98 9,71 RW rf 152 len 80	**TM Passenger/RoRo Cargo/Ferry** 905P	2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 880kW 450V 60Hz a.c. Fuel 67,0t (d.o.) 539,0t (i.f.o.)-94,0pd 21,5kn
7527710 JPXO 119122 Df Esd Gc Pfd Rdr	**ISHIKARI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**501** 131 —		**1976** Tohoku Zosen—Shiogama (171) 63,35 7,83 2,601 60,00 7,82 4,30 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Fuji Diesel Co. Ltd. Tateyama
7519880 JPHE 119295 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Japanese National Railways** Tokyo Japan	**4 965** — 2 646		**1977** Hitachi Zosen—Mukaishima (4518) 144,61 5,101 136,00 18,41 7,22 1 dk conv Rail Vehicles RoRo Cargo/Ferry 82	**TM RoRo Cargo/Ferry** Rail Vehicles 650dk P Stern door	8 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 12 800bhp (9 415kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 400kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 143,5t (d.o.)-26,0pd 18,25kn
6705597 JG2375 100799 Esd Gc Rdr RT	**ISHIKARI MARU** **Hokusei Kaiun K.K.** Tokyo Japan	**3 371** 1 933 5 807	NK	**1966** Tohoku Zosen—Shiogama (78) 101,45 14,74 6,909 93,99 14,71 8,69 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.6 747 B.6 383 3 Ha (11,5 23,2 17,9 × 6,8) ER	4 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Kogyo Osaka Gen 2 × 90kW 450V 60Hz a.c. Fuel 72,0t (d.o.) 72,5t (hvf)-11,0pd 12,5kn
8323599 7KZN 126854 Df Esd Gc Rdr RT	**ISHIKARI MARU** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*2 829* *1 626* 3 984	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1636) 93,88 6,117 86,52 16,01 8,26 P 19,6 F 7,7 2 dks	**M Refrigerated Cargo** 3 Ho ER In.3 963 3 Ha (stl) (each 7,1 × 6,0) ER Der 3(5)	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubish Kobe Hatsudoki K.K. Kob Gen 2 × 500kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 677,5t (hvf)-11,0pd 14kn
8622660 JL5211 127443 RT	**ISHIKARI MARU** **Sasaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**699** — 2 092		**1984** Yamanaka Zosen K.K.—Namikata (273) 80,83 4,480 75,01 13,20 7,75 1 dk	**M General Cargo** Mchy.aft	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 10,5kn
6501501 UUKM M-27619 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 92,36 14,03 5,541 14,00 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho In.3 230 3 Ha (each 3,5 × 4,1) 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Khark Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn

7115892 EWMF M-30538 Df Esd Gc Rdr RT	**ISHIM** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 361** 473 527	RS	**1971** ............U.S.S.R. 72,07 11,03 3,601 5,72	**M Fishing** Side Trawler Ice strengthened 2 Ho B.677 2 Ha (each 2,4 × 2,4) 4W Der 4(3)	Oil 4SA 8Cy. 320 × 480 E made69 fitted71 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,25kn
8616946 JK4715 128037 Rdr	**ISHITEGAWA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**699** — 235		**1987** Kanda Zosensho K.K.—Kawajiri (301) 55,91 (BB) 14,03 2,771 50,02 14,00 3,89 1 dk	**TM RoRo Cargo/Ferry** 355dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 260 × 340 2 210bhp (1 626kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 180kW 445V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 31,0t (d.o.)-8,5pd 14,25kn
6823569 Rdr RT	**ISHIZUCHI** ex Tadotsu **Manila International Shipping** Manila Philippines	**687** — —		**1968** Shikoku Dockyard Co. Ltd. —Takamatsu (732) 47,81 11,03 2,515 44,00 11,00 3,79 1 dk RW	**TM Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 24,5t 13kn
7724069 JJ3047 118789 Rdr RT	**ISHIZUCHI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 3 Harbor Construction Bureau)** Kobe, Japan Hyogo Pref.	**199** 59 —		**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1091) *28,81* 1,912 10,81 3,13 • len 78	**TM Pollution & Surface Clearance Vessel** Twin Hull Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. U.S.A. 10,5kn
5049374 4QQP 187006 Df Esd Pfd RTm	**ISHWARY** ex Boston Spitfire-70 **Ceylon Trawlers Ltd.** Colombo Sri Lanka	**165** 55 —	✠Classed LR until 7/68	**1956**-1 Richards Iron Works Ltd. —Lowestoft (427) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW d.c. Fuel 25,5t (d.o.) 10kn
6910922 LCML 18718 Df Esd Pfd Rdr RT	**ISI TEAM** ex Hammervik-84 ex Skjevik-83 ex Cathrine Lonborg-76 ex Merc Astra-73 **A/S Sea Team** Trondheim Norway	T.Mk **499** 310 1 320	BV	**1969** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (201) 68,79 10,67 3,950 62,46 10,65 5,82 2 dks len 77	**M General Cargo** Side doors Ice strengthened 2 Ho 24,5 12,5 ER G.1 995 B.1 885 2 Ha (stl) (15,0 17,1 × 6,4) ER 3W Der 3(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 61,0t (d.o.) 11kn
5220992 1215 Esd Rdr RT	**ISIDE** ex Marchegiani Secondo-66 **Pat First Shipping Ltd.** Valletta Malta	**191** 93 —	RI	**1959** Cant. Nav. Mario Morini—Ancona (34) 35,51 7,22 3,048 29,27 6,91 3,66 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 7Cy. 265 × 410 360bhp (265kW) Ansaldo S.p.A. Genova
7392050 IUVS 105 Esd RT	**ISIDE** **Angelo Broschi** Portoferraio Italy	**103** 37 —		**1974** Cant. Nav. A. Giorgetti—Viareggio (17) 28,63 6,05 1,982 23,50 6,02 2,93 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 280 555bhp (408kW) Crepelle et Cie. Lille
7436557 UHKD M-32200 Df Esd Gc Rdr RT	**ISIDOR BARAKHOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1974** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 103,5t (d.o.) 11,25kn
7362914 EGXR Rdr RT	**ISIDRE NONELL** **Remolcadores de Barcelona S.A.** Barcelona Spain	**124** 8 201	BV	**1975** Union Naval de Levante S.A. —Barcelona (48) 26,34 7,88 2,401 22,99 7,50 3,10 1 dk	**M Tug** Fire-fighting	Oil 4SA 6Cy. 225 × 300 Alpha Cons. Echevarria Bermeo 11kn
6905575 3917 Gc RTv	**ISIKURT** ex Dacka **Isikurt Denizcilik Transport Kollektif Sirketi, M. Sinasi Bilgin ve Ortaklari** Istanbul Turkey	**232** 138 335	(AB)	**1969** Gesan Tersanesi—Sutluce, Istanbul (10) 38,99 7,22 2,591 34,50 7,21 2,93 RQD 8,0 F 2,5 1 dk rf 102	**M Tanker** 8 Ta ER	Oil 4SA 5Cy. 150 × 225 reverse reduction geared to sc. shaft 200bhp (147kW) Gebr. Stork & Co. N.V. Hengelo Fuel 6,0t 10kn
7347172 SUNZ 1343 Df Esd Gc Pfd Rdr RT	**ISIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 891** 2 801 8 230	AB	**1977** Alexandria Shipyard—Alexandria (10012) 130,00(BB) 17,84 7,832 121,01 17,81 9,81 P 44,9 F 10,1 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.10 775 B.9 780 L.311 5 Ha (stl) (9,7 × 6,2) (15,2 15,2 15,2 × 10,5) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8315970 3RVB RT	**ISIS** **La Societe d'assistanse et de Ravitaillement Offshore Tunisie (SAROST)** Tunis Tunisia	**495** 137 417	BV	**1985** Ch. & At. de la Perriere—Lorient (338) 43,01 3,890 40,01 10,01 4,50 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 260 × 280 Soc. Crepelle France
7728211	**ISIS** **Egyptian Marine Supplies & Contracting Co.** Suez Egypt	**350** — 500	(AB)	**1979** Arab Contractors Marine Workshops —Ismailia (1505) 47,50 7,50 2,701 47,00 7,21 3,31 1 dk	**TM Tanker** Water 6 Ta ER	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 560bhp (412kW) GEC Diesels Ltd. United Kingdom Gen 1 × 20kW a.c. 9kn
8318180 PBXD	**ISIS** **Government of The Kingdom of The Netherlands (Ministrie van Landbouw en Visserij)** 's Gravenhage Netherlands	*181* *54* —		**1983** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4651)) 28,02 7,60 2,501 25,68 7,41 3,43 1 dk	**M Research/Fishing** 1 Ho 1 Ha (stl)	Oil 4SA 8Cy. 210 × 300 with clutches & sr geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zwolle Controllable pitch propeller Thw. thrust propeller fwd
5247524 9HBB2 Df Esd Rdr RTm/h	**ISKANDAR M** ex Kythera Bridge-85 ex Ritsa M-84 ex Solon-79 ex Nashira-77 **Jamil Shipping Co. Ltd.** Valletta Malta	T.Mk **757** 334 1 190	**✠100A1** SS 9/84 Mediterranean, Black and Red Sea service **✠LMC** **UMS** EL o 1⅜"SQ FN 1204	**1961**-6 Boele's Schps. & Mchf. N.V. —Bolnes (991) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 2 dks RW rf nil Coll BH to U dk, 3 to 2nd dk WB305t	**M General Cargo** 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 19,8 × 5,0) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn

6601739 LZEV 103 Df Esd Gc Rdr RT	**ISKAR** **Navigation Maritime Bulgare** Bourgas Bulgaria	**15 857** 9 966 25 579	BR ✠Classed LR until 10/70	**1966**-1 Osaka Zosensho—Osaka (233) 174,00 24,08 10,061 166,02 24,01 13,42 P 37,2 F 21,1 1 dk rf 25	**M Tanker** 1 Ho 21 Ta ER L.(oil) 33 280 HeCls. CptB 1 Ha (3,2 × 3,2) ER Der 2(5) 2(3,75)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 350kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 1 268,0t (hvf)-27,5pd 13,5kn
7646580 UEYL M-14776 Df Esd Gc Rdr RT	**ISKATEL** **U.S.S.R. -Ministry of Geology** Korsakov U.S.S.R.	**734** 96 308	RS	**1977** .............U.S.S.R. 54,74 (BB) 9,53 4,180 5,19 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,5kn
8418667 Esd Rdr RT	**ISKATEL-2** **U.S.S.R.** U.S.S.R.	**600** — —	RS (Class cont.)	**1986** Stocznia "Wisla"—Gdansk (MGS/01) 49,31 1,520 44,51 11,85 3,71 1 dk	**TM Research** Geophysical	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan 2 Controllable pitch propellers
8418679	**ISKATEL-3** **U.S.S.R.** U.S.S.R.	**600** — —	RS (Class cont.)	**1987** Stocznia "Wisla"—Gdansk (MGS/02) 49,31 3,701 44,51 11,83 6,02 1 dk	**TM Research** Geophysical Twin Hull	2 Oil 4SA each 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan 2 Controllable pitch propellers
5164552 1098	**ISKENDERUN I** Launched as Antalya III **Government of The Republic of Turkey (Turkiye Cumauriyeti Nafia Vekaleti - Ministry of Public Works)** Istanbul Turkey	**68** 17 —	**✠100A1** SS 9/86 tug Turkish coasting service **✠LMC** EL (a) FN 128	**1958**-7 Denizcilik Bankasi T.A.O.—Halic, Istanbul (120) 19,61 5,52 1,804 17,10 5,11 2,37 RW BK 127 3BH WB7t	**M Tug**	Oil 4SA 6Cy. 240 × 360 with clutch & reverse geared to sc. shaft Kloeckner Humboldt Deutz Koeln
6521264 UUOI M-28027 Df Esd Gc Rdr RT	**ISKONA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**3 556** 1 577 2 538	RS	**1964** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,541 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn
6916548 UWLC M-29149 Df Esd Gc Rdr RT	**ISKRA** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**13 604** 7 437 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/02) 177,25 22,46 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf) 16kn
6928436 ENKR M-12277 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**699** 262 284	RS	**1967** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7038006 ESDI M-6212 Df Esd Rdr RT	**ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**662** 247 306	RS	**1968** .............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8015178 3ERM4 1558 9-86 Df Esd Gc Pfd Rdr RTv	**ISLA** ex Sunny Island-87 **Isla Maritime Carriers Corp.** Panama Panama	**14 674** 10 369 26 814	NK	**1980** Tsuneishi Zosen K.K.—Numakuma (474) 175,22 25,05 10,402 165,00 25,01 14,03 P 26,3 F 11,9 1 dk	**M Bulk Carrier** 5 Ho 20,1 26,5 26,5 26,5 26,5 ER G.35 060 B.34 028 HeCls. B 5 Ha (stl) (12,8 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) ER Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 440kW 445V 60Hz a.c. Fuel 243,0t (d.o.) 1 428,0t (hvf)-33,0pd 14,75kn
6622630 EFHY Df Esd Rdr RT	**ISLA ALEGRANZA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1350) 49,00 9,53 4,452 40,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 203,0t (d.o.) 12,25kn
7637838 HCBT TI-00 -0148 Df Esd Gc Pfd Rdr RT	**ISLA BALTRA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	T.Mk **7 126** 3 799 9 700 **10 236** 5 757 11 744	AB	**1978** Stocznia Gdanska im. Lenina—Gdansk (B438/09) 160,99(BB) 22,99 8,751/9,700 150,02 22,92 13,31 P 53,7 F 31,7 3 dks, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** Fixed-guides Side doors Ice strengthened 4 Ho —DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 198 C. 198/20' 7 Ha (stl) (8,9 12,8 × 6,7) (19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 2 086,0t (hvf)-48,0pd 21kn
7619329 5BUH 707531 Df Esd Gc Rdr RTm/h/v	**ISLA BARTOLOME** ex Steinhoeft-86 ex Elma Seis-82 ex Steinhoft-81 ex Gongola Hope-79 Launched as Steinhoft **Common Trade Navigation Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	T.Mk **4 414** 3 097 7 915 **7 436** 5 351 10 480	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (114) 129,50(BB) 21,06 6,871/8,060 122,00 21,01 10,52 P 22,6 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 18,6 31,3 32,0 ER G.16 010 B.14 045 TEU 440 C.Ho 206/20' (40') C.Dk 234/20' (40') 3 Ha (stl) (13,4 × 10,7) (25,9 25,9 × 15,8) ER Cr 1(21) 4(18,25)	Oil 4SA 6Cy. 580 × 600 reduction geared to sc. shaft 7 500bhp (5 517kW) MaK. Maschinenbau G.m.b.H. Ki Gen 3 × 400kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 850,0t (hvf)-27,0pd 16kn
5330448 Df Esd Rdr RTm/h	**ISLA BOLIVAR** ex Yokamu-87 ex Villarrica-81 ex Situla-73 **Maritimas Del Occidente**	**799** 343 1 190	(NV) ✠Classed LR until 10/8/84	**1961**-10 Boele's Schps. & Mchf. N.V. —Bolnes (993) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 55kW 220V d.c. Fuel 148,5t (d.o.) 12kn

7922659 Rdr RT	**ISLA DE AROSA** **Transportes Maritimos Isla de Arosa** Vigo Spain	**264** 135 215	(BV)	**1980** Factoria Naval de Marin S.A.—Marin (02) 30,00 1,801 25,48 10,49 3,00 1 dk	**TM Ferry** Vehicles Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 reduction geared to sc. shafts 430bhp (316kW) Soc. des Moteurs Baudouin Marseille
6202110 EDDZ 679 Df Esd Pfd Rdr RT	**ISLA DE FUERTEVENTURA** ex Lago Garda-85 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**902** 507 1 956	✠**100A1** CS 11/81 ✠**LMC** EL q FN 1427	**1960**-11 S.A. Juliana Const. Gijonesa —Gijon (114) 80,68 12,04 4,471/5,665 75,01 12,01 7,01 F 8,9 1 dk & S dk RW rf 102 conv General Cargo 73 NS in 'tween dks Coll BH to S dk 5 to 2nd dk WB656t	**M Container Ship** Fixed-guides TEU 91 C.Ho 62/20' C.Dk 29/20' incl. 18 ref. C. 3 Ha (stl) ER	Oil 4SA 8Cy. 350 × 460 2 200bhp (1 618kW) ✠ NE 10/78 La Maquinista Terrestre y Mar (MTM) Barcelona Gen 1 × 160kW 2 × 105kW 220V 50Hz a.c. 12kn
7715331 EHZP Df Esd Gc Rdr RTm/h/v SatNav	**ISLA DE GRAN CANARIA** ex Loredo-86 ex Michelle S-83 **Naviera Guadiaro S.A.** Santander Spain	T.Mk **2 582** 1 816 4 733 **3 780** 2 650 5 939	✠**100A1** SS 11/84 strengthened for heavy cargoes ✠**LMC** **UMS** EL (U) 495,0/48,0U2 FN 2383	**1980**-10 Astilleros del Atlantico S.A. —Santander (206) 106,86(BB) 15,93 —/6,941 97,16 15,80 8,72 P 15,9 F 8,9 2 dks rf nil 5BH WB3403T incl. DTf106T & No. 2 hold 1786T	**M General Cargo** 3 Ho 31,7 13,1 27,2 ER G.8 233 3 Ha (stl) (25,4T × 10,6) (12,7 25,3 × 13,3) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 160kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 175,0t (d.o.) 619,0t (hvf)-15,0pd 13,5kn
5164643 EGER 1347 Esd	**ISLA DE IZARO** ex Izaro-54 **Explotaciones Pesqueras Expes S.A.** San Sebastian Spain	**203** 108 —	(BV)	**1947** Ast. de T. Ruiz de Velasco—Bilbao *33,11* 6,10 3,175 6,05 3,51 1 dk len 56	**M Fishing** Side Trawler 3 Ha (0,7 0,7 × 0,7) (0,6 × 0,7) 1W	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 52,0t (d.o.) 9kn
7529873 Df Esd Gc Rdr RTm/h/v	**ISLA DE LA GOMERA** ex Mathilda-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**1 123** 513 1 438	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1224) 90,71 14,00 4,450 82,40 13,81 9,40 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp Mchy.aft B.6 939	Vee Oil 4SA 12Cy. 260 × 280 reduction geared to sc. shaft 2 400bhp (1 765kW) Crepelle et Cie. Lille Fuel 140,0t (d.o.)-7,5pd 13kn
7355193 CL2134 Esd Gc Rdr RT	**ISLA DE LA JUVENTUD** **Empresa de Navegacion Caribe** Habana Cuba	**2 161** 1 036 422	✠Classed LR until 15/11/85	**1974**-7 Niigata Eng. Co. Ltd.—Niigata (1276) 78,64 (BB) 12,40 3,315 70,01 11,99 7,80 B 8,6 2 dks, 3rd dk clear of mchy. space rf 152	**TM Ferry** 1000dk P	2 Oil 4SA each 8Cy. 310 × 380 reverse reduction geared to sc. shafts 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 520kW 445V 60Hz a.c. 16,5kn
6617489 COLT Df Esd Gc Pfd Rdr RT	**ISLA DE LA JUVENTUD** ex Arminza-67 **Government of The Republic of Cuba (Centro de Investigaciones Pesqueras)** Habana Cuba	**1 556** 777 960	✠Classed LR until 2/9/83	**1967**-12 Soc. Espanola de Const. Nav. —Bilbao (137) 70,31 12,63 5,468 60,00 12,50 7,95 2 dks RW rf 991	**M Fishing** Stern Trawler Ref In.1 162	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 260kW 400V 50Hz a.c. 13kn
8208268 3EJQ3 4428 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**ISLA DE LA PLATA** ex Cordillera Express-84 **Hapag-Lloyd A.G.** Transportes Navieros Ecuatorianos (TRANSNAVE) Bremen Panama Sat Comm ID 1331704/PLAT	*32 444* *12 298* 33 997	GL	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1026) 206,00(BB) 32,26 11,699 198,30 32,20 18,83 F 18,6 1 dk	**M Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 30,5 15,1 28,2 33,0 30,3 ER 13,6 TEU 1938 C. 1938/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 5Cy. 900 × 2180 15 100bhp (11 107kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 1 × 2200kW 2 × 1500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 328,5t (d.o.) 3 519,0t (hvf)-57,0pd 18,5kn
7386001 EGNR Df Esd Gc Rdr RT	**ISLA DE LOBOS** ex Luis Alvarez-85 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**680** 436 1 031	✠**100A1** SS 12/87 ✠**LMC** EL J 1"U2 FN 733	**1974**-9 Ast. de Santander S.A.—Santander (87) 57,82 (BB) 10,04 4,033 50,53 10,00 4,50 P 12,8 F 5,5 1 dk rf nil NS 4BH WB414T incl. DTf27T	**M General Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 reverse reduction geared to sc. shaft 1 200bhp (883kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 24kW 380V 50Hz a.c.
7529885 EEDD Df Esd Gc Rdr RT	**ISLA DE LOS VOLCANES** ex Luberon-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**1 119** 543 1 600	BV	**1977** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1225) 90,71 14,00 4,452 82,02 13,81 9,45 2 dks	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 8Cy. 280 × 290 3 000bhp (2 207kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Controllable pitch propeller Fuel 156,5t (d.o.) 14kn
7362847 EGLL Df Esd Rdr RT	**ISLA DE MALLORCA** **Islena de Navegacion S.A. (ISNASA)** Palma de Mallorca Spain	**1 251** — 299	BV	**1974** Ast. de Mallorca S.A.—Palma de Mallorca (205) 69,73 11,94 2,801 62,26 11,61 4,02 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Deutz Hijos de J. Barreras S.A. Vigo 19,5kn
6422078 EERE 58 Df Esd Gc Rdr RTm	**ISLA DE MARNAY** **Naviera Montanesa S.A.** Santander Spain	**1 516** 809 1 127	✠**100A1** SS 9/82 liquefied gas carrier Ammonia or petroleum gas in independent tanks, max. pressure 7,37bar, min. temp. minus 5°C. ✠**LMC** ✠**Lloyd's RMC (LG)** EL p 1$\frac{7}{16}$"SQ FN 1210	**1965**-9 Union Naval de Levante S.A. —Valencia (88) 75,72 11,56 5,252 68,00 11,50 6,28 P 17,4 Trunk 36,6 F 13,2 1 dk rf 584 6BH WB318t incl. DTf66t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 616	Oil 2SA 5Cy. 350 × 620 1 400bhp (1 030kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Gen 3 × 128kW 440V 60Hz a.c. Fuel (d.o.) 12,75kn
7614525 EHMH Df Esd Gc Pfd Rdr RT	**ISLA DE PALMA** ex Enebro-85 **Lineas Maritimas Hesperides S.A.** Huelva Spain	**1 598** 1 075 2 619	BV	**1978** Ast. de Huelva S.A.—Huelva (94) 83,22 5,111 75,65 13,21 6,30 1 dk	**M General Cargo** 1 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 4 × 144kW 380V a.c. Controllable pitch propeller 14,5kn
5137808 H05734 2511 -72C Df Rdr RT	**ISLA DE SAN ANDRES** ex Don Fred ex Gulfoba-71 ex Unoba-58 ex Y 42 **Transportes del Mar S.A.** Panama Panama	**634** 332 1 039	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (17) 54,87 9,20 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 278	2 Oil 2SA each 6Cy. 255 × 320 480bhp (353kW) Fairbanks Morse & Co. Beloit, Wi Fuel 36,5t 7kn

7386025 EGSV Df Esd RT	**ISLA DE SAN CIPRIANO** **SACESA** Santander Spain	**138** 71 —		**1974** Ast. de Santander S.A.—Santander (93) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 580bhp (427kW) Werkspoor Fabrica de San Carlos S.A. San Fernando
7020267 EDHQ 3194 Df Esd Pfd RT	**ISLA DE SANTA** **Pesquerias Segade Vinagre** La Coruna Spain	**217** 87 —	BV	**1969** S.A. Balenciaga—Zumaya (177) *35,51* 3,620 32,01 6,85 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER In.210 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 900bhp (662kW) E made74 fitted— La Maquinista Terrestre y Mar (MTM) Barcelona Controllable pitch propeller Fuel 80,5t (d.o.) 11,5kn
7615323 EHSH Df Esd Gc Pfd Rdr RT	**ISLA DE TENERIFE** ex Portbury-87 ex Guadalaviar-86 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**2 361** 746 3 734	AB ✠Classed LR until 15/2/86	**1979**-11 Ast. Construcciones S.A.—Rios (249) Cmd.**1981**-11 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Deut Hijos de J. Barreras S.A. Vigo Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
7940704 Df RT	**ISLA DE TRIS III** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (6) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7940716 Df RT	**ISLA DE TRIS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**100** 62 —	(AB)	**1976** Astilleros de Sotavento S.A.—Ciudad del Carmen (4) ... ... 21,34 6,02 3,36 1 dk	**M Fishing** Side Trawler 1 Ho 8,2 1 Ha (stl) (1,5 × 2,1)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7321116 Gc Pfd Rdr RTv	**ISLA DEL HIERRO** ex Duchess of Holland-87 **Lineas Maritimas Hesperides S.A.** Las Palmas Spain	**982** 488 1 524	BV	**1973** Schpsw. "Friesland" B.V.—Lemmer (67) 78,47 14,53 4,198 68,81 14,28 8,92 2 dks	**M RoRo Cargo** Livestock 12bth P 1 Ho ER	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shaft 2 700bhp (1 986kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 145,0t (d.o.)-10,5pd 13,5kn
7724289 HCJH Df Esd Gc Pfd Rdr RTm/h/v	**ISLA FLOREANA** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 472	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/02) 169,86(BB) 23,22 9,460 157,99 23,17 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
6607666 EEXT Df Esd Rdr RT	**ISLA GRACIOSA** **Cooperativa Mar. de Lanzarote** Arrecife Spain	**494** 239 1 145	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1349) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
8310530 LQOK 2685F Df Esd Gc Rdr RTv SatNav SatCom	**ISLA GRAN MALVINA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	*18 943* *5 983* 24 515	NK	**1987** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (65) 197,70(BB) 10,021 183,22 28,41 12,35 F 26,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1226 C.Ho 568/20' C.Dk 658/20' incl. 178 ref C.	Oil 2SA 6Cy. 760 × 1600 15 600bhp (11 475kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 4 × 1310kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 624,0t (d.o.) 1 866,5t (hvf) 18,75kn
7815131 3EAX3 14305-84B Df Esd Gc Pfd Rdr RT	**ISLA GRANDE** ex Sabs 2-85 ex Marine Shoun-84 **Shin Pearl Line S.A.** Panama Panama	**2 915** 1 844 4 905	NK	**1979** Koyo Dockyard Co. Ltd.—Mihara (831) 100,51 6,416 94,32 14,22 7,12 P 21,1 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 5 612	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 450V 60Hz a.c. Fuel 40,0t (d.o.) 448,0t (hvf)-10,0pd 12,5kn
6606399 EEVL Df Esd Rdr RT	**ISLA LANZAROTE** **Campanario L. Alvaro & Pomares J. Glez** Arrecife Spain	**494** 239 1 163	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1348) 45,70 9,61 4,750 43,01 9,50 7,01 2 dks	**M Fishing** Side Trawler Ref In.420 7 Ha (3,8 × 1,2) (0,9 0,9 × 0,9) (1,5 × 1,3) (1,5 1,5 × 2,7) (0,9 × 0,6) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t 12,75kn
7738759 CB3262	**ISLA LENNOX** ex P II-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (039-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
6622642 EFIY Df Esd RT	**ISLA MONTANA CLARA** **Centropesca S.A.** Arrecife Spain	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1351) 45,70 9,53 4,452 40,01 9,50 7,01 1 dk	**M Fishing** Side Trawler Ref In.420 2 Ha (each 2,7 × 1,5) ER	Oil 4SA 8Cy. 270 × 400 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 205,5t (d.o.) 12,5kn
7047851 WY9652 522284	**ISLA MORADA** **Isla Morada Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043180 WY7042 519840	**ISLA MUJERES** ex Miss Kelly-78 **Miss Kelly Inc.** Galveston, Tx United States of America	**100** 68 —		**1969** Heritage Marine—Freeport, Tx *19,73* 6,43 3,48 1 dk	**M Fishing**	Oil 315bhp (232kW) .... Fuel (d.o.)
7738761 CB3260	**ISLA NUEVA** ex P III-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (040-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn

7738747 CB3261	**ISLA PICTION** ex P I-79 **Empresa Pesquera de Tarapaca S.A.** Punta Arenas Chile	**112** 12 —	(GL)	**1978** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro (038-C) 21,95 6,13 6,10 3,36 F 4,6 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 16kW 380/220V a.c. 9kn
8810746 Esd Rdr RTh/v	**ISLA ROCUANT** **Pesquera Landes S.A.** Chile	**289** 135 —	GL	**1986** Andina de Desarrollo S.A.—Callao (062) 36,89 8,18 3,501 33,00 8,01 3,92 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7724277 HCJG Df Esd Gc Pfd Rdr RTm/h/v	**ISLA SALANGO** **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**12 677** 7 249 15 720	AB (GL)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B345/01) 169,20(BB) 23,22 9,467 157,99 23,18 13,31 P 45,5 F 31,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 14,6 27,6 27,9 27,1 ER 19,0 G.22 738 B.21 461 In.1 999 TEU 262 C.Ho 190/20' (40') C.Dk 72/20' (40') 5 Ha (stl) (10,6 × 8,3) (20,1 20,1 20,1 × 10,5) ER (14,9 × 7,1) 16W Der 1(80) 4(25) 8(10) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 602,0t (d.o.) 2 144,5t (hvf)-49,0pd 18kn
7531981 HCIH TI-00 -0146 Df Esd Gc Pfd Rdr RT	**ISLA SANTAY** Launched as Aleksander Rylke **Transportes Navieros Ecuatorianos (TRANSNAVE)** Guayaquil Ecuador	**7 064** 3 554 9 699 **10 186** 5 499 12 002	AB (PR)	**1977** Stocznia Gdanska im. Lenina—Gdansk (B438/08) 160,99(BB) 23,17 —/9,700 149,99 22,97 13,29 P 53,7 F 31,4 2 dks & S dk, 4th dk in No. 5 hold rf nil	**M General Cargo/Container Ship** OSD/CSD Fixed-guides Side doors 4(p) 4(s) 4 Ho —DTp&s 18,2 23,6 19,0 ER 15,0 10 TwD G.15 801 B.15 201 In.2 090 L.536 TEU 212 C. 212/20' 7 Ha (stl) (8,9 12,8 × 6,7) (19,3p&s 19,3p&s × 6,7) ER (12,8 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V a.c. Fuel 2 086,0t (hvf)-48,5pd 21kn
7613806 HJNT Df Esd Gc Pfd Rdr RT	**ISLA SERRANA** ex San Juan II-87 ex Eleanora-84 ex Santa Cruz-81 ex Finnorient-81 ex Eleanora-79 **Transportes de las Organizaciones Cafetras del Valle del Cauca Ltda. (TRANSCAFE)** Flota Mercante Grancolombiana S.A. Isla de San Andres Colombia	**1 599** 883 2 573	**✠100A1** non—perishable cargoes and containers **✠LMC** **UMS** EL R 1$\tfrac{13}{16}$"U2 FN 1691 (BV)	**1978**-1 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (158) 76,51 17,30 3,823 71,07 17,07 6,71 F 12,5 1 dk rf nil 7BH WB3616T	**TM Deck Cargo Ship** Stern ramp Mchy.aft TEU 190 C.Dk 190/20' Cr 1(30)	2 Vee Oil 4SA each 12Cy. 220 × 280 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 260kW 440V 60Hz a.c. Fuel 262,0t (d.o.) 11kn
7203998 WYZ2 926 529806	**ISLA SOY COMO SOY** **R. C. Busch** Galveston, Tx United States of America	**108** 73 —		**1970** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7822706 AQPE 368014 Df Esd Gc Pfd Rdr RT	**ISLAMABAD** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 058** 4 030 11 000 **12 518** 6 913 18 204	**✠100A1** **✠LMC** **UMS** EL 577,5/56,0U3 FN 5282	**1983**-3 Karachi Shipyard & Eng. Works Ltd.—Karachi (175) 154,01(BB) 23,12 9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil 6BH to U dk, 1 to 2nd dk	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER 4 TwD G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20' (40') C.Dk 120/20' (40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER 5W Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 488,0t (hvf) 16,5kn
5164722 AQEE 180464 RT	**ISLAMABAD** ex Sing Hing-51 ex Empire Mayring-47 **Bangladesh Steam Navigation Co. Ltd.** A. K. Khan & Co. Chittagong Bangladesh	**565** 261 121	*Classed BC until 6/65	**1946**-1 Cochrane & Sons Ltd.—Selby (1305) 46,03 8,28 2,896 42,80 8,23 5,34 2 dks	**S Passenger/General Cargo** CSD Mchy.aft G.396 B.372 1W	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 9kn
5090282 ZGYX 321488 Df Esd Pfd Rdr RTm	**ISLAND** ex Olaf-84 ex Brise II-83 ex Dora Reith-68 ex Dinklage-64 **Anke J Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**999** 601 2 148	BV	**1957** Alfred Hagelstein—Luebeck (588) 80,22 10,85 5,004 73,89 10,80 6,25 RQD 17,4 F 9,2 1 dk RW len & deepened 68	**M General Cargo** 2P Ice strengthened 1 Ho ER G.2 977 B.2 755 2 Ha (15,0 23,5 × 6,0) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 1 × 30kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7050597 WY6942 513705	**ISLAND CHAMPION** ex Kerwin W. ex Island Champion-68 ex TP 133 USA **Richard Macleod Robbins** Seattle, Wa United States of America	**186** 126 —		**1944** Petersen Boatbuilding Co.—Tacoma, Wa *27,38* 7,47 3,51	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7035444 GONG 340358 Df Esd Rdr RTm/v	**ISLAND COASTER** ex Halcience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	**✠100A1** SS 2/83 short international voyages **LMC** EL G $\tfrac{13}{16}$"U2 FN 535	**1970**-12 Schpsw. Gebr. Coops N.V. —Hoogezand (255) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB209t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9kn
5164772 VCZG 134745 Esd Rdr RTm	**ISLAND COMMANDER** ex Andrew Kelly-42 **Island-Sea Marine Ltd.** Victoria, B.C. Canada	**271** 64 —	✠Classed LR until 3/47	**1912**-9 Cochrane & Sons—Selby (534) 39,02 6,71 ... ... 1 dk R conv Side Trawler Fishing 36	**M Tug**	Oil 4SA 8Cy. 407 × 521 E made45 fitted56 Union Diesel Engine Co. Oakland, Ca Fuel (d.o.)
7047368 GOUW 340335 Df Esd Rdr RTm/v	**ISLAND COMMODORE** **Commodore Shipping (UK) Ltd.** Commodore Shipping Co. Ltd. Portsmouth United Kingdom	**589** 406 1 533	**✠100A1** SS 5/85 Ice Class 3 **✠LMC** EL L 1$\tfrac{3}{16}$"U2 FN 1220	**1971**-3 Rolandwerft G.m.b.h.—Bremen (978) 79,08 11,05 4,141 71,79 10,81 6,18 RAD 8,6 F 6,4 2 dks rf 102 len 77 3BH to U dk 1 to 2nd dk WB741t incl. DTf56t	**M General Cargo** 1 Ho 49,9 ER TEU 77 C. 77/20' 1 Ha (stl) (46,6 × 7,7) ER	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 64kW 380V 50Hz a.c. Fuel 65,0t (d.o.) 12,5kn

6409715 3EBS 7175 -76C Df Esd Gc Rdr RTv	**ISLAND CONTAINER** ex Kooringa-76 **Hong Kong Islands Line Asia S.A.** Panama Panama	**5 725** 3 131 6 801	**✠100A1** CS 1/84 **✠LMC** EL z $1\frac{15}{16}$"SQ FN 3071	**1964**-5 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (72) 126,17 19,13 7,621 116,74 16,77 9,53 P 29,3 F 12,5 1 dk rf 152 NS 6BH WB1398t incl. DTf450t	**M Container Ship** Fixed-guides 2 Cell.Ho 32,0 32.2 ER TEU 283 C.Ho 184/20' C.Dk 99/20' 2 Ha (stl) ER Cr 2(17)	Oil 2SA 5Cy. 760 × 1550 Sulzer 7 500bhp (5 517kW) G. Clark (Sunderland) Ltd. Sunderland AuxB 49lbf/in^2 (3,4bar) Gen 3 × 350kW 220V d.c. Fuel 747,0t (hvf) 16k
5428295 HO7719 2739-PEXT	**ISLAND CRETA** ex Monte de Procida-72 ex Commandante Ugo-63 ex Monte Antola-62 ex Marina ex Rosia ex Shell Welder-54 ex Enegie-52 **Flying Red Horse Shipping Co. S.A.** Panama Panama	**495** 266 —	(RI) ✠	**1928**-9 I. J. Abdela & Mitchell (1925) Ltd.—Queensferry *45,76* 8,46 3,201 45,73 8,39 3,28 1 dk R conv Tanker —	**TM General Cargo** 2 Ho ER	2 Oil 4SA each 4Cy. 265 × 410 400bhp (294kW) NE 41 Ansaldo S.p.A. Genova
6922717 GZPU 337675 Df RTm	**ISLAND DART** ex Gardience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	**✠100A1** SS 11/86 short international voyages **LMC** EL G $\frac{13}{16}$"U2 FN 535	**1969**-7 Schpsw. Gebr. Coops N.V.—Hoogezand (252) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil conv General Cargo 85 conv General Cargo/Cable-layer 85 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.897 B.845 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) Bergius Kelvin Co. Ltd. Glasgow Gen 2 × 3kW 24V d.c. Fuel 25,5t (d.o.) 9k
7402506 VJIG 850629 Df Esd Gc Pfd Rdr RT	**ISLAND GAS** ex Boral Gas-82 ex Hebe-80 **Boral (L.G.C.) (Aust.) Ltd.** Broken Hill Pty. Co. Ltd. *Sydney, N.S.W.* Australia	**4 372** 2 819 6 033	AB (NV)	**1976** Moss Rosenberg Verft A/S—Moss (185) 106,71 17,02 7,416 98,84 17,00 9,15 P 36,9 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (stl) 1 double-cyl 3 cyl horizontal ER L.(gas) 5 171	Oil 4SA 6Cy. 400 × 480 reverse reduction geared to sc. shaft 3 900bhp (2 869kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 328kW 440V 60Hz a.c. 14,75k
8312100 SVRS 8855 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND GEM** **Lynx Shipping Co.** Piraeus Greece Sat Comm ID 1130457/IGEM	*17 065* *10 334* 28 005	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4772) 178,21(BB) 23,22 10,572 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 Sulzer 9 600bhp (7 061kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5k
6821559 8QKK 154/10T Df Esd Gc Pfd Rdr RT	**ISLAND GLAMOUR** ex Penelope-84 ex Silia-81 ex Blue Zoe-78 ex Yatsushima Maru-76 **Island Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**3 035** 1 913 5 681	AB (BV) (NK)	**1968** Imabari Zosen—Imabari (170) 101,05 15,73 5,995 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW rf 127	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,4 29,4 × 8,3) ER Der 2(15) 2(10)	Oil 4SA 6Cy. 470 × 820 3 200bhp (2 354kW) Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 519,0t-14,5pd 12,5k
6421311 ATLL 1580 Df Esd Rdr RTm	**ISLAND GLORY** ex Astrid Rarberg-74 **Hauers Lines Pvt. Ltd.** Cochin India	**300** 186 618	(BV)	**1964** H. C. Christensens Staalskibsv. af 1949—Marstal (85) 45,27 9,20 3,010 43,34 9,15 3,46 P 13,2 B 11,9 F 8,9 2 dks	**M General Cargo** 2P 2 Ho 30,4 11,5 ER G.929 B.799 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 6Cy. 230 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 12kW 220V d.c. Fuel 61,0t (d.o.) 10k
7710721 WYQ5 902 610290 Df Esd Gc Pfd Rdr RT	**ISLAND HOPE** ex America-86 **HTI Ships Inc.** Agana Guam (U.S.A.)	**983** 734 2 000	AB	**1979** Equitable Shipyards, Inc.—Madisonville, La (1715) 90,07 (BB) 4,531 83,52 13,72 6,71 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Oil 2SA 12Cy. 208 × 508 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 2 × 400kW a.c. 13,75k
8134077 HO8855 5526-75 Gc RT	**ISLAND I** ex Kotoku Maru No.2-74 ex Fukushin Maru No.15-64 **Maritima Surest Co. S.A.** Panama Panama	**136** 75 —		**1956** Tsurumi Dock—Yokohama (177) 30,00 6,61 2,401 26,01 2,60 1 dk	**M Tanker** 4 Ta ER L.(oil) 230	Oil 4SA 3Cy. 250 × 380 100bhp (74kW) Japan 6k
7319761 VO3068 340541 Df Esd Rdr RTm	**ISLAND JOINER** ex Fivla-83 **Government of Newfoundland & Labrador (Department of Transportation)** St. John's, Nfl. Canada	**147** 76 54	✠Classed LR until 31/1/75	**1973**-4 P/f Torshavnar Skipasmidja—Torshavn (18) 25,23 7,88 2,007 22,64 7,85 3,20 1 dk rf 279 BK 102	**TM RoRo Cargo/Ferry** 93dk P Bow & stern ramps	2 Oil 4SA each 6Cy. 165 × 184 sr geared to sc. shafts 360bhp (265kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 29kW 1 × 6kW 240V 50Hz a.c. 2 Controllable pitch propellers Fuel 6,0t (d.o.) 8,5k
7001091 HO9893 10179 -80B Df Esd Pfd Rdr RTm/h/v	**ISLAND KING** ex Aggersborg **Archipelago Shipping Co. Ltd.** Panama Panama	T.Mk **506** 368 1 351	NV	**1969** Seutelvens Verksted—Fredrikstad (97) 69,45 10,83 3,677 64,39 10,77 5,72 P 15,6 2 dks rf 102	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 1 635 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 48kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-3,5pd 11,5k
7710745 WYQ8 851 627433 Df Esd Gc Pfd Rdr RT	**ISLAND MARIANA** ex Antillia-86 **HTI Ships Inc.** Agana Guam (U.S.A.)	**983** 734 2 054	AB	**1980** Equitable Shipyards, Inc.—Madisonville, La (1717) 90,07 (BB) 4,522 83,52 13,72 6,74 RQD 17,7 F 7,4 2 dks rf nil	**M General Cargo** Ref 3 Ho 16,8 21,7 12,0 ER G.3 341 B.2 945 In.679 TEU 99 C.Ho 49/20'(40') C.Dk 50/20'(40') incl. 16 ref C. 3 Ha (stl) (12,3 × —) (18,5 9,1 × 10,3) ER Cr 2(20) Der 1(8) 2(5)	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft 2 800bhp (2 060kW) Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 2 × 400kW a.c. Fuel-12,5pd 13,75k
7374589 SVLR 5123 Df Esd Gc Pfd Rdr RT	**ISLAND MARINER** **Mainbrace Shipping Co.** Piraeus Greece	**16 006** 10 782 26 641	AB	**1974** Namura SB. Co. Ltd.—Osaka (419) 177,02(BB) 22,94 10,415 167,01 22,89 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.36 840 B.32 876 5 Ha (stl) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 Sulzer 12 000bhp (8 827kW) Kobe Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c. Fuel 2 138,0t (d.o.) 15k

5081877 2047- PEXT2 Df RT	**ISLAND No. 1** ex Selma-73 ex Creole Firme-66 ex Colorado Point-56 ex Anna Coppedge-47 ex Wapello **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	(AB)	**1941** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (167) 31,15 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. Fuel 89,5t 11kn
7109099 2048- PEXT3 RT	**ISLAND No. 2** ex Maria D.-72 ex Atile ex Nancy Moran **Cheval Shipping & Finance Corp.** Panama Panama	**184** 77 —	AB	**1942** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (195) 31,09 7,35 3,464 29,27 7,32 3,76 1 dk BK 51	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 120V d.c. 11kn
6908852 VWMM 2095 Df Esd Pfd Rdr RT	**ISLAND PRIDE** ex Heimvik-85 ex Wi-to Lion-74 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **298** 199 957	BV	**1969** Orskovs Staalskibsvaerft I/S —Frederikshavn (54) 55,30 10,60 3,671 49,71 10,51 5,67 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 800 B.1 600 1 Ha (25,3 × 6,0) ER 2W Der 1(10) 1(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Mirrlees Marine Stamford Fuel 69,0t (d.o.)-3,5pd 11kn
7810868 VG2722 383709 Esd Pfd Rdr RT	**ISLAND PRIDE No. 1** **Island Pride Fisheries Ltd.** Shelburne, N.S. Canada	**194** 75 —		**1978** J. Manly Ltd.—New Westminster, B.C. (540) 30,33 25,56 7,93 4,45 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5140128 172234	**ISLAND PRINCE III** ex Haida Prince-67 ex Capilano-59 ex City of Belleville-52 Launched as Ottawa Mayferry **(Cayman) Island Shipping Co. Ltd.**	**539** 317 584	(AB) *Classed BC until 4/53	**1946**-10 Port Arthur SB. Co. Ltd.—Port Arthur, Ont. (99) 46,03 8,26 3,515 42,78 8,23 5,34 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER B.850 2 Ha ER	Oil 4SA 6Cy. 330 × 405 400bhp (294kW) Atlas Imperial D.E. Co. San Francisco, Ca Gen 2 × 30kW Fuel 78,0t
7108514 GBBM 363522 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND PRINCESS** ex Island Venture-72 **P&O Lines (Shipowners) Ltd.** P&O Lines Ltd. London United Kingdom Sat Comm ID 1440214/GBBM	**19 907** 11 165 3 390	**100A1** CS 9/86 **LMC** EL Ht $2\frac{5}{8}$"U3 FN 5734 (NV)	**1972** Rheinstahl Nordseewerke—Emden (414) 168,74(BB) 24,64 7,492 144,30 24,59 15,14 B 125,0 3 dks, 4th & 5th dks clear of mchy. space rf nil 13BH WB737T	**TM Passenger Ship** 600bth P	4 Oil 4SA each 10Cy. 420 × 500 geared to sc. shafts 18 000bhp (13 240kW) Fiat S.G.M. Torino 2 AuxB (o.f.) 8kgf/cm² (7,9bar) 2 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 1220kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 228,0t (d.o.) 1 439,5t (hvf) 21,5kn
7121126 WYZ5 126 534721 Df Esd Gc Rdr RT	**ISLAND PRINCESS** ex Gemini-78 **Island Princess Inc.** Los Angeles- Long Beach, Ca United States of America	**1 274** 706 —		**1971** Campbell Industries—San Diego, Ca (81) 65,84 12,81 5,792 5,36 1 dk	**M Fishing** Ref	Oil geared to sc. shaft 3 500bhp (2 574kW) General Motors Corp. U.S.A. Fuel (d.o.) 15,5kn
6723616 VTCS Df Esd Pfd Rdr RTm/v	**ISLAND PRINCESS** ex Hanne Stevns-81 ex Rikke Steen-77 ex Elly Lion-72 ex Gulf Zain-72 ex Elly Lion-71 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **299** 195 864	BV	**1967** Orskovs Staalskibsvaerft I/S —Frederikshavn (46) 55,30 10,52 3,372 49,69 10,49 5,54 2 dks	**M General Cargo** 2 Ho ER G.1 724 B.1 539 2 Ha (each 13,2 × 6,1) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 222 × 292 500bhp (368kW) Lister Blackstone Ltd. Stamford Gen 2 × 40kW 1 × 14kW 230V 50Hz a.c. Fuel 63,0t (d.o.) 10,5kn
8023682 VY3714 800451	**ISLAND PRINCESS IV** **Raymond Deveau** Sydney, N.S. Canada	**263** 128 —		**1981** Ferguson Industries Ltd.—Pictou, N.S. ((SYD904)) 28,99 8,39 3,764 25,63 8,31 4,30 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 930bhp (684kW) Cummins Engine Co. Inc. U.S.A.
7004469 3EWO5 Df Esd Gc Rdr RTm	**ISLAND QUEEN** ex Peten-87 ex Luisa del Caribe-85 ex Isla del Atlantico-82 **Manora Island Shipping Co. Ltd.** Milwaukee Liner Service Agency Inc. Panama Panama	**2 523** 1 583 3 298	**✠100A1** SS 9/83 **✠LMC** **(UMS)** EL R $1\frac{9}{16}$"U2 FN 1808	**1970**-4 Ast. Construcciones S.A.—Meira (73) 88,22 15,07 4,998 82,50 14,51 7,40 P 15,0 F 8,6 1 dk rf 102 NS 7BH WB1088t incl. DTf316t	**M Container Ship** Fixed-guides 4 Cell.Ho 13,1 14,3 14,3 14,3 ER TEU 150 C.Ho 90/20' C.Dk 60/20' 4 Ha (stl) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 200kW 440V 60Hz a.c. Fuel 170,5t (d.o.) 12kn
7024134 VTCR Df Esd Rdr RTm/v	**ISLAND QUEEN** ex Lotte Dania-81 **Hauers Lines Pvt. Ltd.** Calcutta India	T.Mk **300** 174 835	BV (NV)	**1970** Batservice Verft A/S—Mandal (583) 55,00 9,33 3,512 49,10 9,30 5,52 P 11,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 548 B.1 398 2 Ha (stl) (each 13,1 × 5,9) ER 2W Der 3(5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 28kW 1 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 44,5t (d.o.)-2,5pd 9,5kn
7707530 GZIM 378492 Esd Rdr	**ISLAND SCENE** **Walter Charles Hogg** Southampton United Kingdom	**135** 79 10		**1977** Bideford Shipyard (1973) Ltd. —Bideford (Y.72) 27,44 7,01 1,448 25,91 6,72 2,29 2 dks	**TM Ferry** 250dk P Mchy.aft	2 Oil 4SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 306bhp (225kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 9kW 230V 50Hz a.c. Fuel 4,0t (d.o.)-1,0pd 10kn
8600739 850758	**ISLAND SEAWAY** **Pomace Ltd.** *Port Adelaide, S.A.* Australia	**3 536** 1 060 996	**100A1** Class Contemplated FN 1693	**1987** Eglo Engineering Pty. Ltd.—Port Adelaide, S.A. (3) 3,672 80,35 16,53 4,53	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone Ltd. United Kingdom
8312095 SVQL 8854 Df Esd Gc Pfd Rdr RTv SatCom	**ISLAND SKIPPER** **Archanax Corp.** Piraeus Greece Sat Comm ID 1130451/SKPR	*17 065* *10 334* 28 031	AB	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4771) 178,21(BB) 23,22 10,608 167,21 23,11 14,76 P 30,2 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 555 B.33 607 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW 450V 60Hz a.c. 14,5kn
7501326 SVZL 7725 Df Esd Gc Pfd Rdr RTv	**ISLAND SKY** **Aethalia Shipping Corp.** Piraeus Greece	**11 084** 6 749 19 050	AB	**1976** Hitachi Zosen—Mukaishima (4509) 156,24 22,61 9,502 146,08 22,56 12,91 P 28,4 F 10,7 1 dk rf 102	**M Bulk Carrier** 5 Ho 23,3 23,3 14,4 23,3 25,0 ER G.24 276 B.23 796 5 Ha (stl) (13,1 × 8,6) (13,4 9,9 13,4 13,4 × 10,4) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 268,0t (hvf) 15kn

5417961 HP3286 6034- PEXT Esd Pfd Rdr RTm	**ISLAND SUPPLIER** ex Southern Star-69 ex Fauvette-63 **Supplier Transport Co. Ltd.**	**652** 331 —	✠Classed LR until 9/68	**1935**-1 Furness S.B. Co. Ltd.—Haverton Hill (239) ... ... 54,87 P 13,2 1 dk & S dk RW	**TM General Cargo** OSD G.1 472 B.1 373 2 Ha ER 4W Der 8(2)	2 Oil 2SA each 5Cy. 370 × 570 1 250bhp (919kW) British Auxiliaries Ltd. Glasgo Gen 3 × 60kW 220V d.c. Fuel 31,5t (d.o.) 10k
7343384 GUQP 364392 Pfd RT	**ISLAND SWALLOW** ex Sealand Trader-87 **ABC Shipping Ltd.** Liverpool United Kingdom	**499** 304 800		**1975** Yorkshire D.D. Co. Ltd.—Hull (233) 42,47 9,99 3,620 39,60 9,50 4,75 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9k
7343396 GUTZ 364404 Pfd RT	**ISLAND SWIFT** ex Seaborne Trader-87 **ABC Shipping Ltd.** Liverpool United Kingdom	**499** 304 965		**1975** Yorkshire D.D. Co. Ltd.—Hull 42,50 9,96 3,582 38,99 9,50 4,73 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino 9k
7000566	**ISLAND TRADER** ex Fukuju Maru No. 18-85 ex Yusho Maru-78 **Isabella Development Co.** Honiara Solomon Islands	**199** 111 449		**1969** Izumi Zosensho—Moji (103) 40,80 7,24 3,201 36,50 7,22 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 550bhp (405kW) Makita Tekkosho Takamatsu 9,5k
6907963 8QKY 15510T Df Esd Gc Pfd Rdr RT	**ISLAND TRANSPORTER** ex Chi Young-84 ex Gyokuyo Maru-78 **Island Shipping Ltd.** Maldives National Ship Management Ltd. Male Maldives	**9 714** 7 003 16 322	NK	**1968** Nipponkai Heavy Ind. Co. Ltd. —Toyama (141) 149,71 22,64 9,091 140,01 22,61 11,99 P 26,6 F 11,9 1 dk	**M General Cargo** 7 Ho ER G.21 112 B.20 542 7 Ha (stl) (15,7 × 10,5) (19,5 19,5 19,5 19,5 18,9 18,9 × 8,3) ER Cr 3(15) Der 1(15)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokoham Fuel 1 197,0t-23,5pd 14,5k
6913223 GZMY 335998 Df RT	**ISLAND TRAVELLER** ex Faience-86 **Malvern Marine Services Ltd.** ABC Shipping Ltd. Rochester United Kingdom	**424** 262 645	**✠100A1** SS 9/86 short international voyages **LMC** EL G 13/16"U2 FN 535	**1969**-5 Schpsw. Bodewes Gruno—Foxhol (224) 47,76 8,82 3,125 43,95 8,70 3,46 P 9,5 F 6,4 1 dk rf nil 3BH WB186t	**M General Cargo** 1 Ho 30,7 ER G.928 B.876 1 Ha (stl) (24,6 × 5,4) ER	Oil 4SA 8Cy. 165 × 184 reverse reduction geared to sc. shaft 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgo Gen 2 × 3kW 24V d.c. Fuel 26,0t (d.o.) 10k
7311202 9WUI 325087 RT	**ISLAND TREASURE** ex Sansei Maru No. 5-81 **Asia Carrier (M) Sendirian Berhad** Kuching Malaysia	**998** 645 1 904	GL	**1971** Fukushima Zosen Ltd.—Matsue (250) 76,03 4,720 70,52 12,03 5,52 P 17,7 F 11,9 1 dk	**M Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osak 10k
6416574 ZGXC 702447 Df Esd Rdr RTm/v	**ISLAND VENTURER** ex Hannelore-83 **Crispina Ltd.** Georgetown Cayman Islands (British)	T.Mk **424** 270 1 060	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (533) 61,42 10,55 3,931 55,02 10,51 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.2 050 B.1 835 3 Ha (8,9 8,9 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koel Fuel (d.o.) 10k
6517718 WC7362 259789 Gc Rdr RTh	**ISLANDER** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**855** 581 660	(AB)	**1950** Maryland D.D. Co.—Baltimore, Md (130) *58,44* 17,73 3,048 55,78 17,68 5,19 1 dk	**M Ferry** 770P	2 Oil 2SA each 10Cy. 133 × 184 sr reverse geared to sc. shafts 1 700bhp (1 250kW) NE 65 Fairbanks, Morse & Co. U.S.A Gen 2 × 118kW 120V d.c. 1 propeller aft, 1 fwd Fuel 43,5t (d.o.)
5200605 DZDC	**ISLANDER** ex LSCO Islander-69 ex La Estrella Caltex-69 **Commander Shipping Corp.** Manila Philippines	**734** 373 914	(AB)	**1945** Manitowoc SB. Co.—Manitowoc, Wi (401) 53,04 9,81 4,103 50,65 9,76 4,58 P 17,7 F 10,1 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 845	Oil 2SA 8Cy. 222 × 267 640bhp (471kW) General Motors Corp. Detroit, M Fuel 27,0t (d.o.)-2,0pd 8k
5164930 Df RT	**ISLANDER** ex Y 6-60 Hamilton Bermuda (British)	**609** 347 —	(AB)	**1943** Odenbach SB. Corp.—Rochester, NY (6) *54,05* 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER	2 Oil 2SA each 6Cy. 254 × 318 480bhp (353kW) Fairbanks, Morse & Co. U.S.A Fuel 44,5t
5382087 WH6683 210806 RT	**ISLANDER** ex Virginian-79 ex Radium-57 **Martha C. Everett** Cape Charles, Va United States of America	**377** 256 539		**1912** Skinner SB. & D.D. Co.—Baltimore, Md 46,64 9,81 3,353 ... ... 2 dks R	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 229 × 292 320bhp (235kW) NE 51 Nordberg Manufacturing Co. U.S.A
6915491 GZPE 160751 Esd Rdr RTh	**ISLANDER** **Orkney Islands Shipping Co. Ltd.** Kirkwall United Kingdom	**250** 73 146	**✠100A1** SS 6/81 U.K. coasting service **✠LMC** EL H 15/16"U2 FN 517	**1969**-6 J. Lewis & Sons Ltd.—Aberdeen (357) 40,26 9,68 2,629 35,67 9,15 5,34 Ba 8,0 2 dks rf 76 Coll BH to U dk 4 to 2nd dk WB142t incl. DTm55t DTf22t	**M General Cargo** 12bth P 1 Ho 12,2 1 TwD 21,8 ER B.677 2 Ha (stl) (4,9 × 6,4) (7,4 × 6,7) ER Cr 1(7)	2 Oil 4SA each 6Cy. 142 × 160 sr geared to sc. shaft 818bhp (602kW) ✠ NE 7/82 Kloeckner Humboldt Deutz Koel Gen 2 × 100kW 415V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.) 11k
7202073 254767	**ISLANDER** ex Miss April ex SC 725 **Theresa MacAllister** Seattle, Wa United States of America	**122** 23 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,74* 5,54 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 320bhp (235kW) General Motors Corp. U.S.A Fuel (d.o.)
7942790 237494	**ISLANDER** **Tallmadge Bros. Inc.** Bridgeport, Ct United States of America	**111** 90 —		**1938** ....Brooklyn, NY *18,90* 9,05 2,44 1 dk	**M Fishing**	Oil 225bhp (166kW) U.S.A
7391783 EGSC 290 Df Esd Gc Pfd Rdr RTv	**ISLAS DOS** **Cementos Especiales S.A.** Gijon Spain	**2 988** 1 544 5 540	**✠100A1** SS 3/87 **✠LMC** EL S 1⅝"U2 FN 2384	**1975**-5 Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (C.121) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB2001T incl. DT fwd 234T	**M Cement Carrier** Self-unloader 4 Ta ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vig Gen 5 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14k
6618598 EFBG 2856	**ISLAS FICAS** **Vapores de Pasaje S.A.** Vigo Spain	**313** 183 —		**1968** Maritima del Musel S.A.—Gijon (76) 33,86 30,00 7,60 3,66 2 dks	**M General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 185 × 200 geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseil

6724311 HCIG Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** **Naviera del Pacifico C.A. (NAPACA)** Irgens Larsen A/S Guayaquil Ecuador	**6 625** 3 678 5 598	**100A1** SS 4/84 Ice Class 3 **LMC** **Lloyd's RMC** EL Bt 550,0/52,5U2 FN 3708 (AB)	**1968** Cant. Nav. Apuania—Marina di Carrara (84) 140,49(BB) 17,84 7,621 126,02 17,81 11,61 3 dks, 4 dk fwd of machy space (2nd & 4th dks perforated) RW rf 483 DK fwd 6BH WB1244T incl. DTa93T	**M Refrigerated Cargo** CSD Side doors 4(p) 4(s) 4 Ho 22,0 19,5 18,7 ER 23,2 11 TwD In.8 863 4 Ha (stl) (8,9 8,2 8,2 × 6,2) ER (9,0 × 6,2) 8W Cr 1(5) Der 8(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat S.G.M. Torino AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 11,9kgf/cm² (11,7bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 1 413,5t
8008826 9H2332 1444 Df Esd Gc Rdr RT	**ISLAS GALAPAGOS** ex Octavo Reefer-86 ex El Octavo-86 **Transfrio Ltd.** Valletta Malta	**1 076** 471 1 992	BV	**1982** Astilleros del Atlantico S.A.—Santander (214) 74,71 14,51 4,571 69,09 14,20 9,71 3 dks conv Ref RoRo Cargo 87	**M RoRo Cargo/General Cargo** Ref Side doors 3(s) Stern door/ramp Mchy.aft In.3 822	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Alpha Cons. Echevarria Bermeo Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller 12kn
7232353 EEKZ 273 Df Esd Gc Pfd Rdr RTv	**ISLAS UNO** **Cementos Especiales S.A.** Gijon Spain	**3 081** 1 593 5 601	**✠100A1** SS 6/84 **✠LMC** EL S 1⅝"U2 FN 2384	**1972**-11 Ast. del Cantabrico y de Riera—Factoria Cantabrico, Gijon (C.111) 108,57(BB) 15,93 6,649 99,01 15,91 8,16 P 22,0 F 13,5 1 dk rf nil DK fwd NS 9BH WB1970t incl. DT fwd 231t	**M Cement Carrier** Self-unloader 4 Ho 16,0 14,7 14,7 16,0 ER G.5 522	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 250kW 380V 50Hz a.c. Fuel (d.o.) 14kn
7369572 Gc Rdr RT	**ISLAY 3** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (4) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7369584 Gc Rdr RT	**ISLAY 4** **Corporacion Comercial Inmobiliaria** Peru	**280** — —		**1977** Ast. Gumar S.A.—Callao (5) 36,50 7,98 30,18 7,93 4,30 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 137 × 165 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Peoria, Illinois
7902087 618126 Rdr RT	**ISLE DERNIERE** **Zapata Haynie Corp.** Houma, La United States of America	**530** 367 —		**1980** Zigler Shipyards Inc.—Mermentau, La (267) 51,21 3,201 50,78 10,22 3,69 1 dk	**M Fishing**	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A.
8219554 GDMJ 701062 Df Esd Gc Pfd Rdr RTm/v	**ISLE OF ARRAN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*3 296* *988* 666	**✠100A1** ferry west coast of Scotland and Western Isles service, also to U.K. ports for survey in reasonable weather **✠LMC** EL Q 440,0/38,0U2 FN 1622	**1984**-4 Ferguson-Ailsa Ltd.—Port Glasgow (491) 84,92 16,24 3,188 78,01 15,80 4,98 P 6,1 B 12,5 F 17,4 1 dk rf nil 2BH extending to vehicle dk WB91T	**TM RoRo Cargo/Ferry** 800dk P Bow door/ramp Stern ramp	2 Oil 4SA each 8Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts 4 690bhp (3 450kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 5 × 150kW 415V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.)-13,5pd 15kn
7202085 259752	**ISLE OF CAPRI** ex SC 1373 **Thomas J. K. Clairmont** Seattle, Wa United States of America	**121** 82 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca *32,71* 5,49 2,85 conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 2 400bhp (1 765kW) U.S.A. Fuel (d.o.)
7521625 2MTM 376982 Rdr RT	**ISLE OF CUMBRAE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**201** 90 72	**✠A** SS 4/85 ferry Firth of Clyde service, limiting line Skipness, Garrock & Failand Heads **✠LMC** EL (C) FN 389	**1977**-3 Ailsa SB. Co. Ltd.—Troon (551) 38,00 10,24 1,312 31,81 9,78 2,42 1 dk rf 864 6BH	**TM RoRo Cargo/Ferry** Deck Cargo 160dk P Bow ramp Stern ramp	2 Oil 4SA each 8Cy. 146 × 190 440bhp (324kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 14kW 220V 50Hz a.c. 2 Directional propellers aft , 2 fwd 8,5kn
5057814 359067 Df Esd Pfd Rdr RTv	**ISLE OF TIREE** ex Ocean Hunter-74 ex Caledonian-71 **Roderick Cunningham (Scalpay) Ltd.** Stornoway United Kingdom	**130** 52 —	✠Classed LR until 1/68	**1960**-1 J. & G. Forbes & Co.—Sandhaven (154) 7,07 25,61 7,01 2,60 B 5,5 F 3,1 1 dk BK 254 conv Side Trawler Fishing 74	**Wood M General Cargo** 1 Ho 10,0	Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford Gen 1 × —kW 24V d.c. Fuel 12,0t (d.o.) 11,5kn
5264493 VXFR 179194 Df Esd Gc Rdr RT	**ISLE ROYALE** ex Orefax-73 ex Southcliffe Hall-61 **Cartier Construction Corp.** Montreal, P.Q. Canada	**3 095** 2 203 5 461	*Classed BC until 28/1/72	**1947**-11 Canadian Vickers Ltd.—Montreal, P.Q. (231) 104,04 13,37 5,252 102,11 13,34 7,17 RQD 26,0 F 10,7 1 dk len & deepened 59	**M General Cargo** Mchy.aft G.4 081 B.3 912 4W	Oil 2SA 10Cy. 206 × 508 with flexible coupling & dr geared to sc. shaft 1 600bhp (1 177kW) E made44 refitted6/60 Fairbanks Morse & Co. Chicago, Illinois Fuel 215,5t 8kn
7618026 TFVO 1610 Df Esd Gc Pfd Rdr RT	**ISLEIFUR** ex Durid-81 **Isleifur H/f** Vestmannaeyjar Iceland	T.Mk **428** 160 — **473** 191 —	NV	**1976** P/f Skala Skipasmidja—Skala (28) 44,71 9,02 —/4,996 38,61 9,00 6,71 2 dks rf 89 BK 102	**M Fishing** Ice strengthened 3 Ho/Ta 3 Ho ER 1 Ha (1,9 × 1,9) 2 Ha (each 2,5 × 6,7) ER	Oil 4SA 8Cy. 250 × 300 1 540bhp (1 133kW) A/B Bofors Nohab Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 101,5t (d.o.)-5,0pd 12kn
6606088 CNUG Df Esd Gc Pfd Rdr RTm	**ISLI** ex Ernabide-78 Morocco	**183** 114 —	(BV)	**1965** Ast. Zamacona S.A.—Bilbao (20) 32,92 6,20 3,175 28,61 6,18 3,51 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.39 3 Ha (each 1,0 × 0,9) ER	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvant Carmelo Unanue Zumaya Fuel 65,0t (d.o.) 10,25kn
6871504 UUKJ M-27347	**ISLITSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**334** 88 180	RS	**1961** .............U.S.S.R. 43,59 7,65 2,990 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.214 3 Ha (2,2 2,2 × 1,5) (1,8 × 0,6) Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8305341	**ISLOTE** **Compania Pesquera Vikingos de Colombia S.A.** Cartagena Colombia	**127** 87 —		**1982** Desco Marine—St. Augustine, Fl 22,86 4,271 19,99 6,51 4,09 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Ref Mchy.aft 1 Ho In.67 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois

7729679 TC3311 4585 Esd Rdr RT	**ISMAIL BEYLI** **Beyak Beyli Yakit Nakliye Ticaret ve Sanayi A.S.** Istanbul Turkey	**390** 235 610	AB	**1979** Gultekin Dokerel Gemi Insaat—Izmir (40) 54,72 3,201 49,41 7,61 3,51 P 12,5 F 4,3 1 dk rf 152	**M Tanker** 10 Ta ER	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 30,5kW 1 × 20kW a.c. 10,5kn
6813629 TCBG 3891 RTv	**ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**389** 277 732	(BV)	**1968** Gemi-is Kolleketif Sirketi—Fener, Istanbul (9) 49,94 8,77 3,680 46,16 8,75 4,04 1 dk	**M General Cargo** 1 Ho ER G.874 B.824 2 Ha (each 9,9 × 4,3) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
7408794 TC3621 4370 Df Esd Rdr RT	**ISMAIL SENER** ex Kerem Ayanoglu-86 ex Karabey-80 Istanbul Turkey	**499** 298 1 016 **983** 716 1 727	(AB)	**1976** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (13) 66,53 10,44 3,850/5,049 60,00 10,41 6,00 P 14,4 F 4,9 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 2 Ho 16,7 9,6 ER G.2 265 B.2 039 2 Ha (stl) (16,7 8,3 × 6,0) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 60kW 1 × 20kW 1 × 13,5kW 220/380V 50Hz a.c. Fuel 60,0t (d.o.) 12kn
7319606 UNDB M-32634 Df Esd Gc Pfd Rdr RT	**ISMAILIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 770** 2 863 — **9 056** 4 667 13 740	RS	**1974** Alexandria Shipyard—Alexandria (133) 152,79 20,65 —/9,391 140,01 20,50 12,04 2 dks	**M General Cargo** 8P Ice strengthened 5 Ho 17,5 21,7 21,5 21,5 16,7 ER G.19 157 B.17 420 5 Ha (stl) (9,7 × 9,4) (14,4 14,4 14,4 × 10,9) (9,7 × 9,4) ER 2W Cr 6(8) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) E made69 fitted74 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V 50Hz a.c. Fuel 1 612,5t (hvf) 17kn
7723936 7THU Df Esd Gc Rdr RTm/h/v	**ISMARA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**1 963** 1 432 3 600	GL	**1978** Schlichting-Werft G.m.b.H. —Travemuende (271) 90,20 13,62 5,720 83,83 13,59 6,51 P 26,3 F 21,1 1 dk	**M Tanker** Oil Wine Vegetable oil Ice strengthened Mchy.aft L.3 750	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 715kW 380/220V 50Hz a.c. 13,5kn
7211476 ELHJ4 8123 Df Esd Gc Rdr RTm/h/v SatNav	**ISMENIOS** ex Pisa-87 ex Fjord Bridge-86 ex Babette Jacob-82 **Ismenios Shipping Co. Ltd.** Baltic Shipping Co. Ltd. Monrovia Liberia	**25 035** 19 340 50 901	✠**100A1** strengthened for ore cargoes, Nos. 2 & 6 holds may be empty (cc) ✠**LMC** **(UMS)** EL Mt FN 9149 GL	**1972**-7 Verolme Cork Dockyards Ltd. —Cork (838) 205,49(BB) 29,93 12,342 194,65 29,90 17,10 1 dk rf nil NS 9BH WB18598t incl. topside tanks in Nos. 1 to 7 holds 5925t and Comb. btm & STs in Nos. 2 to 7 holds 10317t	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,6 20,1 20,5 20,5 20,5 20,5 20,5 ER G.59 162 7 Ha (stl) (each 13,7 × 14,4) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 424kW 440V 60Hz a.c. Fuel 2 708,0t (hvf) 15kn
7509718 P3LR2 Df Esd Gc Pfd Rdr RTm	**ISMINETA** ex Ocean Log-87 **Maryville Maritime Inc.** Limassol Cyprus	**8 372** 6 088 16 961	NK	**1976** Imabari Zosen—Imabari (356) 145,04(BB) 22,89 8,687 136,00 22,86 11,74 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.20 412 B.19 184 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(22)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Kobe Hatsudoki K.K. Taram Gen 2 × 320kW 450V a.c. Fuel 118,5t (d.o.) 1 175,0t (hvf)-20,0pd 14kn
7521132 TFOC 1804 Df Esd Gc Rdr RTm/h/v	**ISNES** ex Dollart-87 **Nesskip H/f** Hafnarfjordur Iceland	T.Mk **998** 652 2 450 **2 868** 1 974 4 450	GL	**1976** Schulte & Bruns—Emden (282) 91,09 14,56 4,801/6,792 82,50 14,51 8,51 P 11,3 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Voerde Gen 3 × 200kW 1 × 78kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.) 13kn
7612278 DHLE Df Esd Gc Rdr RTm/h/v	**ISNIS** **m.s. "Isnis" Reedereigesellschaft m.b.H. & Co.** Johs. Thode Hamburg Federal Republic of Germany	**864** 559 2 107	GL	**1976** Schiffsw. Hugo Peters—Wewelsfleth (561) 74,78 12,83 4,852 68,64 12,81 4,96 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 040 B.3 735 TEU 119 C. 119/20' 2 Ha (stl) (6,5 × 7,6) (37,1 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 1 990bhp (1 464kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
6818863 OGVG 1455 Esd Rdr RTm/v	**ISO-PUKKI** **Turun Sataman Liikennetoimisto** Turku/Abo Finland	**265** — —	✠Classed LR until 7/1/77	**1968**-12 A/B Asi-Verken—Amal (87) 31,17 9,28 4,198 28,25 9,01 4,81 RFD 6,1 BK 102	**D-E Tug/Icebreaker** Ice strengthened 1 Ha (stl) Cr 1(5)	2 Oil 4SA each 8Cy. 240 × 310 driving 2 gen. each 665kW 400V d.c. connected to 1 elec. motor (WL) & sc. shaft Sulzer Oy Wartsila Ab Vaasa/Vasa Gen 2 × 108kW 400V 50Hz a.c. Fuel 61,0t (d.o.) 12,5kn
7708687 GCGH 703216 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ISOCARDIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443412/GCGH	*39 932* *11 979* 47 989	✠**100A1** SS 5/87 liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C ✠**LMC** **UMS** ✠**Lloyd's RMC (LG)** **IGS** EL (Pt) 660,0/95,0U2 FN 10733	**1982**-10 Harland & Wolff Ltd.—Belfast (1712) 209,99(BB) 31,45 10,400 203,00 31,40 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top btm & STs 18190T and DTf1257T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 10,1kgf/cm² (9,9bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) & htr 10,7kgf/cm² (10,5bar) Spt 10,1kgf/cm² (9,9bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17kn
7908861 3EWK2 1338 5-83 Df Esd Gc Rdr RT	**ISOKAZE** ex Isokaze Maru-83 **I S P S.A.** Panama Panama	**10 503** 7 172 16 628	NK	**1980** Koyo Dockyard Co. Ltd.—Mihara (881) 149,61 22,84 8,667 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical 24 Ta ER L.21 604	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 400kW a.c. Fuel-21,5pd 13,25kn

7322550 JGIF 114045 Df Esd Gc Pfd Rdr RTm/h/v	**ISOKAZE MARU** **Nissui Shipping Corp. (Nissui Sempaku K.K.)** Tokyo Japan	**3 730** 2 055 5 281	NK	**1973** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (372) 113,75(BB) 16,01 7,017 106,00 15,98 8,79 P·26,9 F 14,1 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.5 217 3 Ha (stl) (each 6,2 × 4,0) ER Der 6(5)		Vee Oil 4SA 12Cy. 400 × 520 dr geared to sc. shaft 5 600bhp (4 119kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 575kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 940,0t (hvf)-23,5pd 16,5kn
7013630 ICTP 821 Esd Gc Pfd Rdr RT	**ISOLA AZZURRA** ex Paola Montanari-84 **Compagnia Elbana di Navigazione S.r.l.** Roma Italy	**1 597** 877 3 149	RI (AB)	**1970** Cant. Nav. M. & B. Benetti —Viareggio (84) 90,71 12,68 5,525 82,02 12,65 6,51 P 21,4 F 8,3 1 dk	**M Tanker** 14 Ta ER L.(oil) 4 038	HeCls. C	Oil 2SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 280,0t (d.o.)-8,0pd 13kn
5216939 IBMA 790 Rdr RT	**ISOLA BIANCA** ex Mare Bianco-84 ex Magdala-76 **Compagnia di Navigazione Deiulemar S.p.A.** Roma Italy	**1 596** 842 2 552	RI (AB) ✠Classed LR until 24/10/75	**1955**-5 Cant. Nav. Giuliano—Trieste (43) 76,94 12,07 5,354 70,01 12,02 5,92 RQD 20,8 Trunk 38,5 F 9,2 1 dk RW rf 51	**M Tanker** Water 8 Ta ER L.(oil) 2 870		Oil 4SA 9Cy. 370 × 560 1 350bhp (993kW) S.A. Ansaldo Genova
5135331 ICJZ 788 Df Gc Rdr RT	**ISOLA BLU** ex Graziella Zeta-84 ex Montiron-66 ex Graziella Zeta-64 **Maralba II S.r.l. di Navigazione** Roma Italy	**2 675** 1 446 4 462	RI	**1958** Cant. Nav. Cassaro—Messina (111) 98,89 14,03 6,800 91,62 14,01 8,06 P - 1 dk RW conv General Cargo 74	**M Tanker** 12 Ta ER L.(oil) 4 924		Oil 2SA 6Cy. 450 × 740 1 500bhp (1 103kW) Fiat Ansaldo S.p.A. Genova 13kn
5371727 IUOM 444 Esd Rdr RTm/v	**ISOLA CELESTE** ex Frai-85 ex Su Nuraxi-79 ex Tynewood-67 **Finaval S.p.A.** Roma Italy	**1 583** 774 2 540	RI ✠Classed LR until 6/72	**1957**-2 Ailsa SB. Co. Ltd.—Troon (495) 82,63 11,61 5,335 76,82 11,59 6,20 1 dk RW rf 152 len 68 conv General Cargo 68	**M Tanker** 8 Ta ER L.(oil) 3 285		Oil 2SA 8Cy. 318 × 470 sr geared to sc. shaft 968bhp (712kW) H. Widdop & Co. Ltd. Keighley Gen 2 × 90kW 220V d.c. Fuel 81,5t (d.o.) 10,5kn
5165104 IOWX 231 RT	**ISOLA DEL SOLE** ex Isola Di Procida-83 **Marturismo S.p.A. di Navigazione** Messina Italy	**541** 191 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (609) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Stern ramp 1 Ho B.80	700dk P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
7382378 IBHT Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ISOLA DELLE PERLE** ex Bohemund-87 **Compagnia Sarda di Navigazione Marittima S.r.l.** Genova Italy Sat Comm ID 1150213	T.Mk **5 171** 2 681 10 320	NV	**1975** Ankerlokken Verft Floro A/S—Floro (100) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52(BB) 21,04 7,013 155,61 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** Stern door & ramp Mchy.aft	12bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
7382366 IBJX Df Esd Gc Pfd Rdr RTm/h/v SatCom	**ISOLA DELLE STELLE** ex Bayard-87 **Compagnia Sarda di Navigazione Marittima S.r.l.** Genova Italy Sat Comm ID 1150211	T.Mk **5 171** 2 681 10 320	NV RI	**1975** Ankerlokken Verft Floro A/S—Floro (99) **1981** (Additional cargo section) Frederikshavn Vaerft A/S—Frederikshavn 167,52(BB) 21,04 6,211 155,61 20,99 14,41 2 dks rf 699 len 81	**TM RoRo Cargo** Stern door & ramps Mchy.aft	12bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 480kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 998,0t (hvf)-46,5pd 18,5kn
8411994 IJAQ 531	**ISOLA DI CAPPERA** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**1 342** 506 250	RI	**1986** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1125) 73,41 (BB) 3,260 68,41 15,82 4,91 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo		2 Oil 4SA each 6Cy. 230 × 310 with flexible couplings & dr geared to sc. shafts 2 780bhp (2 045kW) Grandi Motori Trieste Trieste 2 Directional propellers
6800220 ILEH 83	**ISOLA DI CAPRI** ex Jan Molsen-67 **Fratelli Savarese fu Antonino** Castellammare di Stabia Italy	**1 210** 657 —	(GL) (RI)	**1925** Blohm & Voss K.a.A.—Hamburg 56,62 11,03 10,99 4,04 B 31,1 2 dks	**TM Ferry**	1900P	2 Oil 4SA each 6Cy. 285 × 420 760bhp (559kW) NE 56 Masch. Augsburg-Nuernberg (MAN) Augsburg
5165099 IOWT 793 RT	**ISOLA DI PONZA** **Italferry S.r.l.** Napoli Italy	**542** 191 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (610) 59,16 8,92 2,814 53,29 8,89 4,09 1 dk RW	**TM RoRo Cargo/Ferry** Deck Cargo Stern ramp 1 Ho B.80	700dk P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
6423424 IPCN 954 Rdr RTm	**ISOLA DI USTICA** ex Eton-87 ex Gilam-85 ex Virginia-78 ex Valentina Napoleone-73 ex Laurana-67 **Francesco Adorno di Adormare** Palermo Italy	**485** 242 925	RI	**1964** Cant. Nav. Sgorbini—La Spezia (4) 59,62 9,22 3,709 54,72 9,20 4,02 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 193	HeCls. C	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 20kW 100V d.c. Fuel 46,5t (d.o.)-2,5pd 12kn
6511776 ICXM 820 Df Esd Gc Rdr RT	**ISOLA ROSSA** ex Maria Montanari-84 **Finaval S.p.A.** Roma Italy	**1 817** 1 001 3 404	RI (AB)	**1965** Cant. Nav. Breda S.p.A.—Venezia (246) 91,60 12,63 5,512 83,62 12,60 6,51 RQD 20,2 F 9,2 1 dk RW rf 76 len 68	**M Tanker** 12 Ta ER L.(oil) 4 209	HeCls. C	Oil 4SA 8Cy. 400 × 580 1 790bhp (1 317kW) Kloeckner Humboldt Deutz Koeln Fuel 231,0t (d.o.)-6,5pd 12,5kn
7310155 IBLN 1069 Df Esd Gc Pfd Rdr RT	**ISOLA TURCHESE** ex Esso Genova-86 ex Esso Brisbane-81 **Minitankers S.p.A.** Palermo Italy	**13 679** 6 797 22 349	RI (AB)	**1973** Hitachi Zosen—Mukaishima (4362) 161,02(BB) 23,55 9,840 152,00 23,50 12,76 P 32,7 F 15,9 1 dk rf 102	**M Tanker** 15 Ta ER L.(oil) 25 372		Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 15kn
6919784 IPTU 819 Esd Pfd Rdr RT	**ISOLA VERDE** ex Tuscania-85 **Finaval S.p.A.** Roma Italy	**910** 467 1 479	RI	**1969** Cant. Nav. M. & B. Benetti —Viareggio (73) 74,30 9,05 4,064 67,26 9,02 4,35 1 dk len—74	**M Tanker** 10 Ta (s.stl) ER L.(oil) 1 860		Oil 4SA 8Cy. 300 × 450 1 160bhp (853kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5165142 OGDU 1479 Df	**ISOLDA** **Iikka Karvonen** Turku/Åbo Finland	**272** 180 366	✠Classed LR until 4/61	**1902**-8 Lodose Varv A/B—Lodose (5) 37,14 7,98 3,556 34,45 7,93 3,66 P 7,7 F 3,1 1 dk R BK 178 conv sailing vessel —	**M General Cargo** 1 Ho ER 2 Ha (6,4 × 2,9) (7,3 × 4,1) ER 2W		Oil 2SA 4Cy. 230 × 400 265bhp (195kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 10,0t (d.o.) 8,75kn

8321345 SKWJ Df Esd Gc Rdr RTm/h/v SatNav	**ISOLDE** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	*51 071* *18 514* 27 930	✠**100A1** vehicle carrier CR, movable decks, Ice Class 3 ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 12158	**1985**-6 Kockums AB—Malmo (599) 199,70(BB) 32,29 11,643 190,71 32,25 31,50 B 176,8 2 dks, 1 dk fwd of Machy space - 6 intermediate fixed & 4 movable car decks rf 996 Coll BH to 9th dk, 4 to 6th dk WB10110T incl. Upr & Lwr STs in holds 4508T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 680 × 2000 18 354bhp (13 500kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 3 578,0t (hvf)-58,0pd 20kn
6807436 FVTW 4092 Df Esd Gc Rdr RTm/h/v SatNav	**ISOLE** ex Gorgol-69 **Compagnie Bretonne de Cargos Frigorifiques (COBRECAF)** Concarneau France	T.Mk **852** 345 1 214 **1 520** 759 1 695	BV	**1967** Scheepswerf "De Waal" N.V. —Zaltbommal (688) 82,71 11,84 4,064/4,801 73,49 11,82 6,51 2 dks rf 279	**M Refrigerated Cargo** 10P Ice strengthened 3 Ho 17,3 14,3 13,7 ER In.2 116 3 Ha (stl) (each 7,3 × 3,9) ER 6W Der 6(3)	Vee Oil 4SA 16Cy. 240 × 220/230 2 500bhp (1 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 1 × 88kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,5kn
7727669 JRXP 119289 Df Esd Gc Pfd Rdr	**ISOMAE MARU No. 11** **Isomae Gyogyo K.K.** Nakaminato Japan Ibaraki Pref.	**314** 162 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1251) 52,08 3,301 46,16 8,62 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,25kn
7708675 GCGJ 399061 Df Esd Gc Pfd Rdr RTv SatCom	**ISOMERIA** **Lloyds Leasing (North Sea Transport) Ltd. & others** Shell Tankers (U.K.) Ltd. London United Kingdom Sat Comm ID 1443414/GCGJ	*39 932* *11 979* 47 594	✠**100A1** SS 12/86 liquefied gas carrier for the carriage of Propane & butane in independent tanks suitable for SG 0.61 with max. vapour pressure of 0.24bar at min. temp. of minus 48°C ✠**LMC** **UMS** ✠**Lloyd's RMC** **IGS** EL Pt 660,0/95,0U2 FN 10737	**1982**-4 Harland & Wolff Ltd.—Belfast (1711) 209,99(BB) 31,45 12,475 203,03 31,41 21,47 1 dk rf nil 9BH WB20701T incl. Comb. top, btm and STs 18190T DTf 125T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. IGS (LR) pt higher tensile steel 5 Ta (C.mn.stl) free standing prismatic horizontal ER L.(gas) 59 725	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Harland and Wolff Ltd. Belfast AuxB (o.f.) 10,2kgf/cm² (10,0bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) e(ex.g) & htr 10,7kgf/cm² (10,5bar) Spt 10,2kgf/cm² (10,0bar) Gen 2 × 1500kW 1 × 1250kW 1 × 1000kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 3 717,0t (hvf)-72,0pd 17kn
8014459 JG4133 123727 Df Esd Gc Pfd Rdr RT	**ISONAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** 47 —		**1981** Mitsubishi Heavy Industries Ltd. —Shimonoseki (830) ... ... 30,51 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 reduction geared to sc. shaft 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7238096 JG3236 114540 Pfd Rdr RT	**ISOPRENE MARU** **Toho Kisen K.K. & Tokyo Line Co. Ltd.** Hojo, Japan Ehime Pref.	**1 725** — 2 072	NK	**1972** Oshima Dock K.K.—Yoshiumi (513) 80,12 12,02 4,674 74,50 11,99 5,59 P 19,9 F 7,1 1 dk RW	**TM Liquefied Gas Carrier** LPG Pressurised 3 Ta (stl) cyl horizontal ER L.(gas) 2 115	2 Oil 4SA each 6Cy. 280 × 440 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. Fuel 25,0t (d.o.) 145,0t (i.f.o.)-9,0pd 12,5kn
8510063 JG4604 128914 Esd Rdr RT	**ISOPRENE MARU No. 2** **Kumazawa Kaiun Co. Ltd.** Yokohama, Japan Kanagawa Pref.	**699** — 1 784	NK	**1985** Kishimoto Zosen K.K.—Kinoe (550) 76,00 4,512 72,01 11,21 5,01 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 2 051	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 340kW a.c. 11,5kn
7856692 JG3662 119315	**ISOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** — —		**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 20,5kn
7328683 TCGN 4251 Df Esd Gc Pfd Rdr RT	**ISPARTA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**16 964** 11 079 27 002	AB	**1973** Namura SB. Co. Ltd.—Osaka (414) 177,04(BB) 22,92 10,415 167,01 22,90 14,51 P 29,3 F 12,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 178 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 350kW a.c. Fuel 1 806,5t 15kn
5165192 UHKK M-17034 Df Esd Gc Rdr RT	**ISPOLNITELNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 077** — 577	(RS)	**1960** Valmet Oy Pansion Tehdas —Turku/Abo (246) 61,30 11,94 4,501 11,46 5,54 1 dk	**M Tug** Salvage Ice strengthened 1 Ho B.222 1 Ha (2,8 × 1,5) 2W Der 1(10) 1(2)	Oil 2SA 5Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsburg 13.75kn
8205670 LLVD 19842 Esd Gc Pfd Rdr RT	**ISQUEEN** **P/R Isqueen** Svolvaer Norway	**177** 60 209		**1983** Moen Slip & Mek. Verksted A/S —Kolvereid (17) 27,28 4,050 7,83 1 dk	**M Fishing** Side-fishing 3 Ho In.160 1 Ha (stl) (2,0 × 5,0)	Vee Oil 4SA 8Cy. 170 × 190 sr geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois 12k
7851056 3EKF 10012 -PEXT	**ISRAT** ex Setoji-82 **Marine Adventure Inc.** Panama Panama	**396** 188 —		**1966** Kochiken Zosen—Kochi (305) 41,00 2,450 38,00 9,01 3,46 1 dk	**M RoRo Cargo/Ferry** 202P	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japa 12k
7523867 356430	**ISSANO** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**105** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Stern Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5k
7808102 624022 Rdr RT	**ISSAQUAH** **State of Washington (Department of Transportation)** Seattle, Wa United States of America	**2 453** 1 733 1 880	AB	**1980** Marine Power & Equipment Co. Inc. —Seattle, Wa (343) *91,87* 23,98 4,757 100,13 23,93 7,14 2 dks	**M RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shaft 5 000bhp (3 678kW) General Electric Co. Erie, P Gen 2 × 300kW a.c. Controllable pitch propeller fwd . 1 aft 16k

7333145 542712	**ISSELLE** ex San Jose-82 **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**103** 70 —		**1972** Patterson Shipyard Inc.—Patterson, La *20,30* 6,25 3,26	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8130473 7TJT Df Esd Rdr RT	**ISSER 1** **Entreprise Portuaire d'Alger E.P.A.** Alger Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1982**-12 Nagasaki Zosen K.K.—Nagasaki (807) 29,32 9,83 3,282 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130485 7TJU 808 Df Esd Rdr RTm/v	**ISSER 2** **Entreprise Portuaire de Mostaganem E.P.M.** Mostaganem Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (808) 29,32 9,83 3,272 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130497 7TJV Df Esd Pfd Rdr RTv	**ISSER 3** **Entreprise Portuaire de Ghazaouet E.P.G.** Alger Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (809) 29,32 9,83 3,287 25,00 9,01 4,30 P 9,2 B 11,0 F 6,4 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130502 7TJW Df Esd Rdr RT	**ISSER 4** **Entreprise Portuaire d'Oran E.P.O.** Alger Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1983**-3 Nagasaki Zosen K.K.—Nagasaki (810) 29,32 9,83 3,295 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130514 7TJX Df Esd Rdr RT	**ISSER 5** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1983**-1 K.K. Izutsu Zosensho—Nagasaki (856) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8130526 7TJY Df Esd Rdr RT	**ISSER 6** **Entreprise Portuaire de Bejaia E.P.B.** Alger Algeria	*247* *74* 136	**✠100A1** tug **✠LMC** EL E 275,0/17,5U2 FN 333	**1983**-2 K.K. Izutsu Zosensho—Nagasaki (857) 29,32 9,83 3,298 25,00 9,01 4,30 1 dk rf 597 4BH WB45T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 72kW 1 × 48kW 385V 50Hz a.c. Fuel 53,5t (d.o.)-7,0pd 10,75kn
8021402 JD2404 118611 Df Esd Gc Pfd Rdr RT	**ISSHIN MARU No. 31** **K.K. Yamanaka Suisan** Samani, Hokkaido Pref. Japan	**124** — —		**1980** Narasaki Zosen K.K.—Muroran (1002) 38,31 2,466 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7740324 JM4355 120766 Rdr	**ISSHIN MARU No. 86** ex Ebisu Maru No. 36-86 ex Asahi Maru No. 86-85 ex Shinto Maru No. 86-84 **Y.K. Isshin Suisan** Uwajima, Ehime Pref. Japan	**131** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1002) *31,92* 6,41 3,20 1 dk	**M Fish Carrier**	Oil Niigata Eng. Co. Ltd. Japan
7645122 ENLT M-14777 Df Esd Gc Rdr RT	**ISSLEDOVATEL** **U.S.S.R.** Novorossiysk U.S.S.R.	**710** 92 374	RS	**1977** ............U.S.S.R. 54,79 (BB) 9,33 4,180 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
6809886 UQQS M-26309 Df Esd Rdr RT	**ISSLEDOVATEL** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**572** 110 331	RS	**1964** ............U.S.S.R. 54,26 9,38 3,683 49,99 9,30 4,75 1 dk conv Side Trawler Ref Fishing —	**M Research** Ice strengthened 2 Ho B.352 2 Ha (each 1,6 × 1,5) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8228610 LYHU M-41146 Df Esd Gc Rdr RTm/h/v	**ISSLEDOVATEL BALTIKI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*721* *216* 387	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8325573 ELFT4 7995 Df Esd Gc Pfd Rdr RTv SatCom	**IST** **Scan Tank II Inc.** Monrovia Liberia Sat Comm ID 1240407/ELFT	*46 632* *26 702* 82 424	BV	**1986** R.O. Brodogradiliste "Uljanik"—Pula (357) 210,50 12,645 203,03 48,01 18,01 1 dk	**M Tanker** COW PL SBT 11 Ta ER L.(oil) 101 633	Oil 2SA 4Cy. 800 × 2592 11 500bhp (8 459kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia Gen 4 × 780kW 440V 60Hz a.c. Fuel 2 936,0t (hvf)-40,5pd 14,5kn
8024923 YTKI 14928 Df Esd Gc Rdr RT	**IST** ex Azucena-86 ex Nymphaea-85 ex Nissho Maru-85 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	*14 228* *8 478* 24 030	NK	**1981** Imabari Zosen—Imabari (400) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 445V 60Hz a.c. Fuel 130,5t (d.o.) 1 203,5t (hvf)-30,5pd 13,75kn
6809367 YCKY Rdr RT	**ISTANA I** ex Sri Indra ex Toshitoku Maru No. 8-78 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**999** 593 1 791	KI	**1967** Kyokuyo Zosen Tekko K.K.—Chofu (175) 65,79 (BB) 10,04 4,700 60,00 10,01 5,01 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 806	Oil 4SA 8Cy. 300 × 380 1 250bhp (919kW) Daihatsu Kogyo Osaka Gen 2 × 28kW 225V a.c. Fuel 36,5t-4,0pd 11,5kn

6612726 PLZH Rdr RT	**ISTANA II** ex Delima 115 ex Okutomi Maru No. 18-77 **P.T. Istana Mutiara Mas** Belawan Indonesia	770 422 1 339	KI	1966 Fukushima Zosen Ltd.—Matsue (207) 60,94 9,22 4,115 55,48 9,20 4,63 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 520	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 10kW 110V d.c. Fuel 38,5t-2,5pd 11kn
7535195 PLYB Rdr	**ISTANA III** ex Delima 116 ex Metro ex Rinpuku Maru No. 25-79 **P.T. Istana Mutiara Mas** Belawan Indonesia	715 508 1 329	KI	1966 Tokushima Zosen Sangyo K.K. —Komatsujima (237) 60,20 9,22 4,471 55,48 9,20 4,70 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 580	Oil 4SA 8Cy. 220 × 320 930bhp (684kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
8330061	**ISTANA IV** ex Delima 112 **P.T. Istana Mutiara Mas** Belawan Indonesia	883 — —	KI	1965 Kurushima Dock Co. Ltd.—Japan ... ... 55,50 9,50 4,75 1 dk	**M Tanker**	Oil 4SA 8Cy. 250 × 320 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7206627 YCST Df Rdr RT	**ISTANA V** ex Natuna I-81 ex Hakko Maru No. 3-80 **P.T. Istana Mutiara Mas** Jakarta Indonesia	1 092 677 2 599	KI	1971 Kurinoura Dock K.K.—Yawatahama (89) 77,50 11,66 5,487 67,01 11,61 5,90 1 dk RW	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 380 × 540 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 445V a.c. 12kn
7212781 YCSY Df Esd Gc Pfd Rdr	**ISTANA VI** ex Gracita-80 ex Negros-78 **P.T. Istana Mutiara Mas** Belawan Indonesia	3 177 1 869 6 102	KI (NK)	1972 Imai Zosen—Kochi (311) 101,50 16,24 6,998 95,00 16,21 8,21 P 22,6 F 13,8 1 dk	**M Tanker** Molasses 8 Ta ER L.5 467	Oil 4SA 6Cy. 510 × 840 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 566,0t-13,0pd 12,25kn
7106279 YCSZ Rdr RT	**ISTANA VII** ex Tarempa-80 ex Eiwa Maru No. 17-80 **P.T. Istana Mutiara Mas** Belawan Indonesia	555 341 1 070	KI	1970 Kyokuyo Zosen Tekko K.K.—Chofu (225) 57,26 9,02 4,192 52,02 9,00 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7041613 TCNA 4209 Df Esd Gc Pfd Rdr RT	**ISTANBUL** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	3 445 1 574 565	AB	1973 Denizcilik Bankasi T.A.O.—Camialti (181) 91,72 16,51 4,204 81,39 16,50 11,08 4 dks	**TM Passenger/RoRo Cargo/Ferry** 413P	2 Oil 4SA each 9Cy. 410 × 470 reverse reduction geared to sc. shafts 9 000bhp (6 620kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 480kW a.c. Thw. thrust propeller fwd Fuel 183,0t 18kn
7308396 WY8696 525492	**ISTINA** ex The Gerald ex Sander **National Seafoods Inc.** Brownsville, Tx United States of America	103 70 —		1970 Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5165283 TCUF 54 Rdr RTv	**ISTINYE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	483 264 —	(GL)	1951 Verschure & Co's Schps. —Amsterdam (Co159) 49,00 9,83 2,001 3,15 F 7,7 1 dk	**TM Ferry**	2 Oil 2SA each 5Cy. 290 × 500 900bhp (662kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 12kn
6419057 YTMI Df Esd Gc Pfd Rdr RT	**ISTRA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	5 635 2 812 1 640	BV JR	1965 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (248) 116,82 16,54 5,290 105,01 16,50 7,60 1 dk	**TM Passenger Ship** 312bth P 1 Ha (1,5 × 2,5) Cr 4(5) 2(3) 1(2)	2 Oil 2SA each 10Cy. 480 × 700 7 500bhp (5 517kW) Sulzer Sour "Jugoturbina" Karlovac Gen 5 × 268kW 400V a.c. Fuel 274,5t 18kn
6405501 UJDP M-17117 Df Esd Gc Rdr	**ISTRA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	2 730 1 295 3 710	RS	1964 Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (226) 102,29 14,03 6,000 93,20 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
8429666 LMBP 15531 Rdr RT	**ISTRA** **More og Romsdal Fylkesbatar** Molde Norway	195 68 —	(NV)	1961 Ulstein M/V A/S—Ulsteinvik (17) 31,22 — 8,54 3,36 1 dk rf 699 BK 94	**M RoRo Cargo/Ferry**	3 Oil 4SA each 121 × 140 geared to sc. shaft 630bhp (463kW) A/B Volvo-Penta Skovde
7710771 YUGA Df Esd Gc Pfd Rdr RT	**ISTRANKA** **Croatia-Zrotik** Pula Yugoslavia **DELAYED IN SHATT—AL—ARAB**	11 155 6 146 15 884	✠100A1 ✠LMC UMS EL Et 577.5/56.0U3(a) FN 5140 (JR)	1979-4 R.O. Brodogradiliste "Uljanik"—Pula (317) 152,51(BB) 22,66 9,576 144,00 22,60 13,09 P 33,0 F 13,2 2 dks rf nil DK in way of holds SF 7BH WB4102T incl. 552T DTf1984T STs in way of holds & TwDks	**M General Cargo** 5 Ho 14,4 17,6 25,6 25,6 17,6 4 TwD ER G.21 512 TEU 412 C.Ho 289/20'(40') C.Dk 123/20'(40') incl. 12 ref C. 8 Ha (stl) (7,1 × 8,0) (12,8 × 10,3) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER Cr 4(20) Der 1(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 246,0t (d.o.) 1 209,5t (hvf)-33,0pd 15,75kn
8105727 ELBQ4 7136 Df Esd Gc Pfd Rdr RT	**ISTRIA** **Industrial Freighters Corp.** Monrovia Liberia	30 064 22 122 64 911	AB	1982 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2787) 224,95(BB) 32,26 12,942 215,42 32,20 17,81 F 15,3 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 436 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 440V 60Hz a.c. 15kn
6826705 IMBB 3449 RTv	**ISTRIA** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	192 36 65	RI	1968 Campanella Cantieri Navali S.p.A. —Savona (48) 28,71 8,54 3,048 27,01 8,27 3,87 1 dk	**TM Tug** Tractor Pollution Control	2 Oil 4SA each 8Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 220V d.c. 2 Directional propellers Fuel 81,5t (d.o.) 12kn
7522772 JPAB 117769 Df Esd Gc Pfd Rdr RT	**ISUZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	502 129 —		1976 Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (403) 7,83 2,561 59,09 7,82 4,32 1 dk RW	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama

7853353 JL4260 118947	**ISUZU MARU** ex Eiyoshi Maru-85 **Aichi Kaiun K.K.** Hazu, Japan Aichi Pref.	**419** — 1 151		**1977** K.K. Yoshida Zosen Kogyo—Arida 64,45 3,820 59,42 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
7425986 JH2539 116549 Rdr RT	**ISUZU MARU** **Yokkaichi Port Authority** Yokkaichi, Japan Mie Pref.	**271** — —		**1975** Uchida Zosen—Ise (759) 9,63 2,794 33,30 9,61 3,99 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7933347 JL4738 123863	**ISUZU MARU No. 2** **Isuzu Kaiun Y.K.** Matsuyama, Japan Ehime Pref.	**138** — —		**1979** Y.K. Kaneko Zosensho—Hojo (134) *29,11* 6,51 2,80 1 dk	**M Tanker** Mchy.aft	Oil Japan
7629439 JQYZ 105226 Rdr	**ISUZU MARU No. 10** ex Fukusho Maru No. 15-78 **Maeda Kaiun Y.K.** Fukutomi, Japan Saga Pref.	**997** 626 1 925		**1969** Murakami Hide Zosen K.K.—Hakata (53) 70,01 10,52 5,106 65,00 10,49 5,59 1 dk	**M Tanker** Chemical 4 Ta ER L.2 400	Oil 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 40kW 445V a.c. 12kn
7927257 JKNS 124233 Df Esd Gc Pfd Rdr RT	**ISUZU MARU No. 23** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	**283** 144 345		**1980** Miho Zosensho K.K.—Shimizu (1158) 48,49 8,44 3,231 42,07 8,41 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8617653 JGCH 129704	**ISUZU MARU No. 25** **Kinichiro Goto** Ishinomaki, Japan Miyagi Pref.	*349* *217* 433		**1987** Miho Zosensho K.K.—Shimizu (1301) 52,15 (BB) 3,401 45,42 8,51 3,76 1 dk	**M Fishing** Long-line B.580	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8613516 JKQB 129182	**ISUZUGAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Japan	**141 181** — 238 500	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1406) 314,99 19,516 305,01 56,61 30,03 1 dk	**M Tanker** COW IGS SBT Mchy.aft	Oil 2SA 8Cy. 500 × 1620 22 800bhp (16 771kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
5340479 LEVC 17797 Df RT	**ISVIK** ex Falkvag-87 ex Salina-85 ex Blue Star-81 ex Stjernen-81 ex Stella Rask-72 ex Stellarask-59 **P/R Froyland & Svendsbo** Stavanger Norway	**158** 83 249	(BV)	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (62) 33,48 6,51 2,947 6,48 3,05 1 dk RW BK 119	**M General Cargo** 1 Ho ER G.283 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 29,5t (d.o.)-1,0pd 9,5kn
7346386 PPHK 7039 Df Esd Gc Rdr RT	**ITABAIANA** ex Heysa-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (196) 116,39 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate Gen 4 × 171kW 450V 60Hz a.c. 14kn
7120938 PPEC 6381 Df Esd Gc Rdr RTv	**ITABERA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 9 856 **10 416** 5 776 12 676	✠Classed LR until 19/4/79 BV	**1972**-2 Stocznia Gdanska im. Lenina —Gdansk (B444/06) 161,02(BB) 22,99 —/9,722 150,02 22,93 13,31 P 53,1 F 34,2 1 dk, 2nd dk except in No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref Side doors 4(p) 4(s) 4 Ho 10,1DT 9,5DTp&s 22,1 23,0 23,0 ER 22,3 10 TwD G.18 199 B.16 854 In.1 677 L.884 TEU 158 C. 158/20' 5 Ha (stl) (8,8 × 5,3) (13,4 × 8,0) (13,4 13,4 × 6,0) ER (7,0 × 6,7) 4 Wing Ha (stl) (13,4p&s 13,4p&s × 5,3) 16W Der 1(60) 1(30) 16(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 480kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 2 072,5t (hvf) 20,5kn
6410439 PP2745 Df Esd Rdr RT	**ITABIRA** **Companhia Vale do Rio Doce Navegacao S.A. (DOCENAVE)** Vitoria Brazil	**149** 70 —	AB	**1963** Equitable Equipment Co. —Madisonville, La (1287) 25,94 7,57 2,439 23,78 7,32 3,15 RW BK 38	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 63,0t
5165403 PUJV	**ITACOATIARA** **Servicos de Navegacao da Amazonia e de Administracao do Porto do Para** Belem Brazil	**160** 98 —		**1913** James Rees & Sons Co.—Pittsburgh, Pa *35,00* 7,98 ... ... R	**S General Cargo**	C ....
8214047	**ITAFAJI** **Lagos State Ferry Services Ltd.** Nigeria	**150** — 50	**✠A1** inland waterways ferry zone 1, Lagos area **✠LMC** EL 100,0/19,0U2 FN 356	**1983**-5 Stocznia Remontowa Zeglugi Srodladowej—Kozle (PP-400/2) 39,71 7,50 1,201 38,51 7,31 1,91 B 33,3 1 dk rf 394 9BH WBnil	**TM Ferry** —dk P Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2kW 28V d.c. 2 Directional propellers
7208211 PPEW 6490 Df Esd Gc Pfd Rdr RTm/h/v	**ITAGIBA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 — **10 844** 5 776 12 938	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (39) 160,94(BB) 23,02 —/9,729 150,02 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 **DAMAGED BY STRANDING 3/86**	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
5165427 PP4143	**ITAGUASSU** **Companhia Nacional de Navegacao Costeira Autarquia Federal** Rio de Janeiro Brazil	**1 928** 1 146 —	✠Classed LR until 9/49	**1923**-5 Lage Irmaos—Rio de Janeiro *87,79* 13,16 4,573 13,11 5,72 P 9,5 F 11,9 1 dk R	**TM General Cargo** Ref B.3 256	2 Oil 2SA each 4Cy. 380 × 660 Sulzer Bros. Ltd. Winterthur Fuel 132,0t 8kn

7016541 PPEH 6326 Df Esd Gc Pfd Rdr RT	**ITAIMBE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 254 — **10 416** 5 776 12 941	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (35) 160,94(BB) 22,99 —/9,729 150,02 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 611 L.941 TEU 140 C. 140/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 815,5t 20.5kn
7005956 PPDT 6280 Df Esd Gc Pfd Rdr RT	**ITAITE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1971** Ishikawajima do Brasil—Rio de Janeiro (34) 176,94(BB) 23,02 9,729 166,00 22,93 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20.5kn
5165453 PP2499	**ITAJAI** ex Oity-55 ex Maistas-38 ex Coldair-36 ex Kongsdal ex Liana ex Denetown ex Ernst **Empreza Nacional de** **Navegacao Ltda.** Rio de Janeiro Brazil	**641** 347 818		**1915** Helsingborgs Varfs A/B—Helsingborg (35) 56,24 9,17 3,658 9,12 1 dk R	**S General Cargo** G.1 065 B.988 3W	C 2Cy. 425 & 800 × 535 Helsingborg Varfs A/B Helsingborg Fuel 162,5t (c) 6,5kn
7531515 PP2242 Df Esd Gc Rdr RT	**ITAJUBA** **Empresa de Portos do Brasil** **S.A. (PORTOBRAS)** Companhia Docas da Guanabara Natal Brazil	**244** 139 —	(GL)	**1976** Est. EBIN/So S.A.—Niteroi (70) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12kn
6910544 IBNC 1574 Df Esd Gc Pfd Rdr RT	**ITALIA** ex Regent Sun-86 ex Axel Johnson-86 **Navy Club Italia S.r.l.** Napoli Italy	*15 932* *7 391* 14 936	(AB)	**1969** Oy Wartsila Ab—Turku/Abo (1169) 174,20(BB) 25,84 10,084 157,21 25,75 15,85 F 9,5 4 dks rf 102	**TM General Cargo/Container Ship** Fixed-guides Ref 6bth P 5 Ho ER 2 Ho G.5 437 In.2 124 TEU 744 C.Ho 376/20' 46/40' C.Dk 244/20' 16/40' 13 Ha (stl) (6,3 × 7,6) (13,2 13,2 13,2 13,2 13,2 12,4 × 5,1) ER (6,2p&s 6,2p&s × 10,5) (6,4p&s × 7,9) 12 Wing Ha (stl) (13,2p&s 13,1p&s 13,1p&s 13,1p&s 13,1p&s 12,4p&s × 5,1) Cr 1(35) 2(25) 1(10)	4 Oil geared to sc. shafts 26 040bhp (19 154kW) Pielstick (i) 2 Oil 4SA each 12Cy. 400 × 460 Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 16Cy. 400 × 460 Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 4 459,5t (hvf) 23kn
8328109 1074 RT	**ITALIA** **Cannavo S.A.** Cumana Venezuela	**141** 64 —	RI	**1972** Bender Welding & Machine Co. Inc.—Mobile, Al 23,86 6,74 — 3,36 1 dk RW	**M Fishing** Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
5165491 IOXS 1390	**ITALIA APONTE** ex Italia-54 ex Spiro Xydias-33 **Navigazione Libera del Golfo** Napoli Italy	**181** 71 —	RI	**1925** Cant. Scaglio Olivi—Pola 39,50 6,00 2,083 37,90 5,97 3,13 F 7,7 1 dk R	**TM Ferry** —P	2 Oil 4SA each 8Cy. 280 × 320 1 000bhp (736kW) NE 62 Kloeckner Humboldt Deutz Koeln Fuel 7,0t 12,5kn
6519455 SZSR 9236 Esd Gc Pfd Rdr RT	**ITALIA EXPRESS** ex Norwave-87 **Gitanic Shipping Co.** **S.A.(Honduras)** Constantinos & Charalambos Ventouris Co. Ltd. Piraeus Greece	**3 540** 1 544 1 914	✠**100A1** CS 2/85 short international voyages ✠**LMC** EL z 1$\frac{15}{16}$"SQ FN 3164	**1965**-12 A.G. "Weser" Werk Seebeck—Bremerhaven (898) 108,82 19,26 4,979 97,34 18,80 13,70 1 dk & S dk, intermediate & 3rd dk amids rf 229 Coll BH to S dk, 6 to 2nd dk WB397t	**TM Passenger/RoRo Cargo/Ferry** OSD 187bth 48dk P Bow door/ramp Stern door/ramp TEU 94 C. 47/40'	2 Vee Oil 2SA each 14Cy. 300 × 550 5 200bhp (3 825kW) N.V. Smit & Bolnes Zierikzee AuxB 100lbf/in² (6,9bar) 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 123,5t (d.o.)-29,5pd 15kn
5165506 IOYK 6	**ITALIA L.** ex Italia-32 ex Maasnymph **Societa di Navigazione** **"Lignano Marittima" S.r.l.** Monfalcone Italy	**181** 79 78	(RI)	**1903** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel 46,31 6,05 1,728 44,00 5,97 2,90 1 dk R	**S Ferry** —P	T 3Cy. 279 422 & 721 × 349 275ihp (202kW) Arnhemsche Stoom. Arnhem Fuel 12,0t (o.f.) 10kn
5339224 ILBF 1171 Df Esd Rdr RTm	**ITALIABELLA** ex Monte Beigua-75 ex Statenlaan-67 **Mancimar S.n.c. di Antonio e** **Vincenzo Mancino** Napoli Italy	**498** 242 899	(RI) ✠Classed LR until 12/67	**1956**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (138) 59,67 9,50 3,696 54,01 9,40 5,72 P 13,2 RQD 16,5 1 dk, pt S dk rf nil	**M General Cargo** OSD 2P 1 Ho 35,0 1 TwD 16,9 ER G.1 472 B.1 331 2 Ha (each 12,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Fuel 63,0t (d.o.) 11kn
8034007 617244	**ITALIAN GOLD** **Uncle Sam of 76 Inc.** Gloucester, Ma United States of America	**127** 102 —		**1979** ....Middletown, RI *21,16* 7,22 3,15 1 dk	**M Fishing**	Oil 380bhp (280kW) USA
8301034 EDQV Df Esd Gc Pfd Rdr RTv SatCom	**ITALIAN REEFER** Launched as Extralux **Naviera Extremena S.A.** Lauritzen Reefers A.S. Cadiz Spain Sat Comm ID 1351153/EDQV	*7 949* *4 473* 10 168	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL At 522,5/50,0U3(a) FN 3967	**1985**-8 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (139) 134,47(BB) 19,54 9,476 125,02 19,51 12,22 P 46,1 F 15,6 3 dks, 4th dk in Nos. 2 & 3 holds rf nil SF 6BH WB1359T incl. DTf302T	**M Refrigerated Cargo** Vehicles Side doors 4(s) 4 Ho 23,2 21,6 22,5 ER 17,8 10 TwD In.11 601 TEU 47 C.Dk 47/20' 4 Ha (stl) (8,7 × 8,0) (9,5 9,5 × 10,5) ER (9,5 × 10,5) 2W Cr 2(5) Der 2(5)	Oil 2SA 5Cy. 670 × 1700 10 896bhp (8 015kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7,6kgf/cm² (7,5bar) Gen 4 × 700kW 440V 60Hz a.c. Fuel 378,5t (d.o.) 937,5t (hvf)

7350961 IBKL 3604 Df Esd Gc Pfd Rdr RT	**ITALICA** **Italia S.p.A. di Navigazione** Genova Italy	**22 245** 11 600 23 838	AB RI	**1975** Italcantieri S.p.A.—Genova (4301) 208,13(BB) 30,56 10,389 191,90 30,51 15,45 F 39,7 1 dk rf nil	**S Container Ship/Vehicles Carrier** Fixed-guides Side door (p only) 2 Ho 3 Cell.Ho 1 Ho ER B.41 150 TEU 813 C.Ho 453/20' (40') C.Dk 360/20' 8 Ha (stl) Cr 1(50)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) General Electric Cant. Nav. del Tirreno e Riuniti Riva Trigoso Gen 2 × 1800kW 1 × 900kW a.c. Thw. thrust propeller fwd Fuel 5 348,5t 23,5kn
6927951 PPDH 6248 Df Esd Gc Pfd Rdr RT	**ITANAGE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1970** Ishikawajima do Brasil—Rio de Janeiro (33) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7052222 PPET 6301 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPAGE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (37) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
5165594 PUWH RT	**ITAPARICA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**494** 218 —		**1960** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1086) 46,16 8,41 42,52 8,01 3,51 2 dks RW	**TM Ferry**	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7043350 PPAB 6336 Df Esd Gc Pfd Rdr RTm/h/v	**ITAPE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (36) 176,94(BB) 22,99 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, &, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,2) (18,9 × 10,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn
7516400 PPKP 8952 Df Esd Gc Rdr RTm/h/v	**ITAPORANGA** **H. Dantas Comercio Navegacao e Industrias Ltda.** Aracaju Brazil	**5 386** 3 219 7 200	BV (GL)	**1978** Est. EBIN/So S.A.—Niteroi (93) 107,57 16,44 7,551 100,77 16,41 9,61 P 26,0 F 12,5 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd 11,5kn
7017791 PPEL 6275 Esd Gc Rdr RT	**ITAPUCA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	✠**Lloyd's RMC** ✠LR class withdrawn 5/8/87 **DAMAGED BY FIRE 2/84 — TO BE BROKEN UP**	**1971**-10 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (795 /B22) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 453 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
6930788 PPDQ Df Esd Gc Rdr RT	**ITAPUI** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 894** 3 267 12 029 **10 395** 5 767 12 222	✠**100A1** SS 10/84 DTsf — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5431	**1971**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (793 /B20) 160,94(BB) 23,02 —/9,621 150,02 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2918t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 421 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t 20,5kn
7206835 PPEY Df Esd Gc Rdr RTm/h/v	**ITAPURA** - Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	✠**100A1** SS 4/80 DTsf — veg. oil Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430 **CLASS SUSPENDED 11/12/87**	**1972**-9 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (799 /B26) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2918t incl. DTs1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20kn
7118507 PPEX 540290 Df Esd Gc Pfd Rdr RTm/h/v	**ITAQUATIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*11 985* *5 651* 13 963	AB	**1972** Ishikawajima do Brasil—Rio de Janeiro (38) 176,94(BB) 23,02 9,729 166,00 22,94 13,26 P 52,8 F 29,3 2 dks, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 81 conv Ref General Cargo 81	**M General Cargo/Container Ship** Fixed-guides 6 Ho 20,3 22,2 22,4 21,5 17,6 ER 21,8 G.20 712 TEU 549 C.Ho 298/20' (40') C.Dk 251/20' (40') incl. 36 ref C. 9 Ha (stl) (12,5 × 8,4) (18,9 × 15,8) (18,9p&s 12,8p&s 12,8p&s × 8,2) ER (12,5 × 10,8) Cr 1(25) 2(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 900 × 1550 18 400bhp (13 534kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 2 × 705kW 1 × 500kW 440V 60Hz a.c. Fuel 168,0t (d.o.) 1 924,5t (hvf) 20,5kn

7118923 PPEV 6293 Df Esd Gc Rdr RTm/h/v	**ITASSUCE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **7 759** 4 274 — **10 845** 7 360 12 222	**✠100A1** SS 2/81 DTsf—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5430 **LAID UP — SURVEYS OVERDUE 2/85**	**1972**-5 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (797 /B24) 160,94(BB) 23,02 —/9,621 150,02 22,93 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3 & 4 holds rf 305 7BH to U dk, 2 to 2nd dk WB2912t incl. DTsf1031t	**M General Cargo** Ref 4 Ho 11,5DT 8,2DTp&s 22,4 22,4 22,4 ER 17,6 10 TwD G.18 319 B.16 903 In.1 674 L.650 TEU 156 C. 156/20' 9 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p,c,s 13,5p,c,s × 5,3) ER (6,4 × 6,7) 5W Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 727,5t (d.o & hvf) 20,5kn
6604286 SV7907 8499 Esd Rdr RT	**ITEA** ex Loutfallah-83 ex Daiei Maru-78 **Alkyon Shipping Co.** Piraeus Greece	**997** 604 2 340	HR (BV)	**1966** Hashihama Zosen—Imabari (193) 76,10 10,52 5,182 71,02 10,49 5,49 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 274	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) E made— fitted72 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 230V a.c. Fuel 64,0t-5,0pd 12kn
6521276 UJTI M-28044 Df Esd Gc Rdr RT	**ITELMEN** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**3 170** 1 225 1 434	RS	**1965** .............U.S.S.R. 84,69 14,03 5,690 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7038800 SVQD 9244 Df Esd Gc Pfd Rdr RTm/h/v	**ITHAKA REEFER** ex Smara-87 ex Cayman-76 ex Greenland-75 **Western Continents S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	T.Mk **4 876** 2 514 7 689 **6 631** 3 619 8 984	NV	**1971** Drammen Slip & Verk.—Drammen (69) 140,75(BB) 18,04 8,230/9,037 130,00 18,00 11,64 F 40,9 3 dks, 4th dk in Nos. 1 & 2 holds rf 102	**M Refrigerated Cargo** Side doors 5(p) 5(s) 4 Ho 22,1 20,6 ER 22,1 19,8 11 TwD In.9 198 4 Ha (stl) (7,1 6,9 × 4,4) ER (6,9 6,9 × 4,4) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 530kW 440V 60Hz a.c. Fuel (hvf) 22,5kn
7329857 UMOT M-32041 Df Esd Gc Rdr RT	**ITKUL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** .............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7623851 GCTJ 399263 Df Esd Gc Pfd Rdr RTm/h/v	**ITL ANNA B** ex Anna B-87 ex Euroman-86 ex Anna B-82 ex Normand Rock-82 **International Towing Ltd. (ITL)** London United Kingdom	**518** 81 337	**✠100A1** SS 9/86 tug Ice Class 1C **✠LMC UMS** EL (K) 718,0/36,0U2 FN 605	**1978**-7 Marystown Shipyard Ltd. —Marystown, Nfl. (21) 42,91 11,41 5,004 36,86 11,02 5,39 F 20,5 1 dk rf 749 4BH WB75T incl. 36T in DTma	**TM Tug** Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
7633167 GDRX 389189 RT	**ITM MARINER** ex Maersk Barge 9-81 **Mariner Crane Services Ltd.** Georgetown Cayman Islands (British)	**4 649** 3 520 9 815	**✠100A1** SS 3/81 pontoon EL P $1\frac{9}{16}$"FSWR FN 3079	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (519) 91,83 27,82 2,761 91,50 27,51 6,13 1 dk rf nil 4BH WB7392T	**Crane Barge** Cr 1(200)	
7526417 GZAE 378096	**ITM SHETLANDER** ex I. T. M. 1-85 ex Maersk Barge 5-79 **Marine Construction** **Management Ltd.** Rederiet Christian Hoyer Liverpool United Kingdom	**4 647** 3 518 9 829	**✠100A1** SS 7/87 pontoon EL P FSWR FN 3075	**1976**-3 Odense Staalskibsvaerft A/S—Lindo (511) 91,83 27,84 4,860 91,50 27,50 6,10 1 dk rf nil 4BH WB7392T	**Deck Cargo Pontoon**	
7535846 JG2174 116364 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 5** **Fukuichi Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**116** 35 —		**1975** Kitanihon Zosen K.K.—Hachinohe (123) 35,67 2,501 30,61 6,90 2,80 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Ota
8106707 8KFF 124989 Df Gc Rdr RT	**ITO MARU No. 8** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**134** 55 —		**1981** K.K. Yoshida Zosen Tekko —Kesennuma (301) 39,04 (BB) 2,401 32,11 7,07 2,70 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7818896 JG3881 121741 Df Esd Pfd Rdr RT	**ITO MARU No. 11** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**166** — 180		**1978** Tokushima Zosen K.K.—Fukuoka (1307) 38,10 (BB) 2,501 32,31 6,61 2,85 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo 11kn
7934846 8KBK 123175 Df Esd Gc Pfd Rdr RT	**ITO MARU No. 18** **Ito Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**199** — —		**1979** Kidoura Zosen K.K.—Kesennuma (373) *32,10* 7,03 2,70 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8300822 JJ3910 126016	**ITO MARU No. 21** **Gonbe Suisan K.K.** Choshi, Japan Chiba Pref.	**199** 111 —		**1982** K.K. Watanabe Zosensho—Nagasaki (887) ... ... 38,51 7,61 3,03 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil ....
7374929 DUKN 223255 Df Esd Gc Pfd Rdr RT	**ITOGON** ex Antamok-86 ex Tamaraw Hope-84 ex Paraiso-79 ex Riman **BMC Marine Inc.** Reyes & Lim Co. Inc. Manila Philippines	**3 971** 2 973 6 725	AB (NK)	**1976** Nishi Zosen K.K.—Imabari (162) 107,35 16,54 6,944 99,01 16,51 8,51 P 22,3 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.9 028 B.8 491 2 Ha (stl) (26,9 28,7 × 8,3) ER Der 1(50) 4(15)	Oil 4SA 6Cy. 470 × 760 4 100bhp (3 016kW) Makita Diesel Co. Ltd. Takamats Gen 2 × 184kW a.c. 13kn
7029213 PPDF 6193 Df Esd Gc Rdr RTh/v	**ITORORO** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**10 402** 5 608 14 785	BV	**1970** R.O. Brodogradiliste "3 Maj"—Rijeka (534) 143,11 22,81 7,360 134,02 22,61 10,01 P 18,0 B 8,0 F 17,1 1 dk	**M Tanker** 13 Ta ER L.(oil) 18 796	Oil 2SA 6Cy. 560 × 1000 5 500bhp (4 046kW) Sulz R.O. Tvornica Dizel Motora "3 Maj" Rijek Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 599,0t (d.o.)-21,5pd 13,5k

7701433 JG3695 121450 Gc Rdr	**ITOSHIMA MARU** **Wakasugi Kaiun Y.K.** Fukuoka, Japan Fukuoka Pref.	**491** 286 1 530		**1977** K.K. Matsuura Zosensho—Kinoe (256) 70,11 11,03 4,160 65,03 11,00 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7927128 JL4778 123927 Gc Rdr RT	**ITSUHOSHIMA MARU** **Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	**455** — 1 277		**1980** Kinoura Zosen K.K.—Hakata (58) 4,320 55,43 11,02 6,20 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7724875 JL4328 121024 Rdr RT	**ITSUKI MARU** **Kadota Kaiun Y.K.** Tosa, Japan Kochi Pref.	**499** 334 1 236		**1978** K.K. Miura Zosensho—Saiki (550) 60,00 10,04 3,752 55,00 10,00 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7238216 JG3187 113976 Esd Gc Pfd Rdr RT	**ITSUKUSHIMA** **Honshu Shikoku Renrakukyo Kodan** Tokyo Japan	**224** — 76		**1972** Ishikawajima Ship & Chemical Plant Co.—Tokyo (434) 31,37 8,64 2,629 28,00 8,62 3,51 1 dk	**TM Tug** 30dk P	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 445V 60Hz a.c. Fuel 44,0t (d.o.)-5,5pd 11kn
7401473 JK3695 115372	**ITSUKUSHIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** — 132		**1973** Kanbara Zosen K.K.—Onomichi (198) 29,49 7,55 1,601 27,01 7,52 2,70 1 dk RW	**M Ferry** —P	Oil 4SA 6Cy. 260 × 400 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Yokohama
8125791 JK4298 125747	**ITSUKUSHIMA** **Itsukushima Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**196** — 125		**1981** Kyoei Zosen K.K.—Mihara (118) 28,10 8,03 3,420 26,01 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 The Hanshin Diesel Works Ltd. Akashi
8035893 JK4290 124639	**ITSUKUSHIMA MARU** **Tadaishi Koyaishi** Kurahashi, Japan Hiroshima Pref.	**148** 85 —		**1981** Hongawara Zosen K.K.—Fukuyama (145) *28,11* 6,41 2,70 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
7205544 JK3419 110842	**ITSUKUSHIMA No. 2** ex Shigei Maru No. 8-76 **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**199** 87 96		**1971** Kanbara Zosen K.K.—Onomichi (177) 33,81 10,01 2,001 28,61 10,00 2,90	**TM RoRo Cargo/Ferry**	2 Oil geared to sc. shafts 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Japan Fuel (d.o.)
7706639 JL4265 118952 Gc Rdr	**ITSUWA MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** — 1 550		**1977** Yamanaka Zosen K.K.—Namikata (178) 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8209896 252	**ITTIPESCA PRIMO** **Ittipesca Sud S.r.l.** Mazara del Vallo Italy	**278** 153 —	RI	**1983** SINAM s.r.l.—Mazara del Vallo (2) 36,30 (BB) 7,50 3,141 27,51 7,48 3,99 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shaft 1 230bhp (905kW) Mirrlees Blackstone Ltd. United Kingdom
7531539 PP2054 Df Esd Gc Rdr RT	**ITU** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Porto Alegre Brazil	**244** 139 —	(GL)	**1976** Est. EBIN/So S.A.—Niteroi (72) 28,00 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate Fuel (d.o.) 12kn
6810562 EFSF 1818 Df Esd Pfd RT	**ITUARTE** **J. San Martin & Hijos** San Sebastian Spain	**151** 74 —	BV	**1968** S.L. Ardeag—Bilbao (41) *28,47* 6,81 2,998 26,22 6,79 3,71 1 dk	**M Fishing** Side Trawler 1 Ho ER G.120 2 Ha (each 1,0 × 0,9) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) E made76 fitted— Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 34,5t (d.o.) 10kn
6809898 UKJU M-19833	**ITURUP** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**487** 106 157	RS	**1957** ....People's Republic of China 44,76 9,48 3,360 4,42	**TM Tug** Ice strengthened 2W	2 Oil 2SA each 6Cy. 300 × 500 NE made64 Russkiy-Diesel Works Leningrad 12kn
6505583 Df Esd Pfd Rdr RT	**ITXAS** ex Rio Itxasertz-84 **Pesquera Intxorta S.A.** Brixham United Kingdom	**292** 137 —	BV	**1964** S.A. Balenciaga—Zumaya (90) *37,01* 7,65 3,798 37,01 7,60 4,22 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,7 × 0,7)	Oil 4SA 8Cy. 320 × 450 1 163bhp (855kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 150kW 1 × 30kW 220V Fuel 138,0t (d.o.) 13,75kn
7363140 EGGD 2670 Df Esd Gc Pfd Rdr RT	**ITXAS EDER** **Atun-Gane S.A.** Bermeo Spain	**806** 405 845	BV	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (89) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 237,0t (d.o.) 12,5kn
7610660 EHMG Df Esd Gc Pfd Rdr RT	**ITXAS ESTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	BV	**1978** Ast. de Huelva S.A.—Huelva (80) 65,11 11,92 5,501 57,71 11,61 8,11 2 dks	**M Fishing** Tuna Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 4 000bhp (2 942kW) S.A. Cockerill-Ougree- Providence Belgium Fuel 323,5t (d.o.) 14kn
8606525	**ITXAS LUR** **Pesquerias Ormalarra S.A.** Spain	*1 325* — 1 300	BV (Class cont.)	**1987** Ast. de Murueta S.A.—Guernica (155) 4,652 57,03 11,21 4,73 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 280 × 320 1 950bhp (1 434kW) Alpha Cons. Echevarria Spain
7610646 EHKE Df Esd Gc Pfd Rdr RT	**ITXAS NORTE** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	BV	**1977** Ast. de Huelva S.A.—Huelva (78) 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Ref Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 sr geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing 15,5kn

7052868 EFWX 109 Df Esd Pfd Rdr RT	**ITXAS ONDO** **Marbasa S.A.** Ondarroa Spain	**265** 95 195	 BV	**1970** Ast. de Murueta S.A.—Guernica (105) 38,00 7,62 3,601 34,50 7,60 4,12 1 dk	**M Fishing** Side Trawler Ref 2 Ho ER In.221	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft 1 250bhp (919kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 116,5t (d.o.) 13kn
7208833 EFZC 121 Df Esd Rdr RT	**ITXAS ORATZ** **Francisco Arauco Acarregui y otros** Ondarroa Spain	**235** 77 —	 (BV)	**1971** S.A. Balenciaga—Zumaya (203) 37,27 30,99 7,01 3,79	**M Fishing** Side-fishing	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 10kn
7610658 EHIY Df Esd Gc Pfd Rdr RT	**ITXAS SUR** **Congeladores Surnorte S.A.** Sociedad de Gestion de Buques S.A. Bermeo Spain	**1 010** 453 1 350	 BV	**1977** Ast. de Huelva S.A.—Huelva (79) 65,11 11,61 5,501 57,71 11,41 8,11 2 dks	**M Fishing** Tuna Side-fishing Mchy.aft	Vee Oil 4SA 16Cy. 241 × 305 geared to sc. shaft 4 000bhp (2 942kW) S.A. Cockerill-Ougree-Providence Seraing Fuel 323,5t (d.o.) 16,25kn
7363114 EGJU 152 Df Esd Gc Rdr RT	**ITXAS TXORI** **Ondarrutarra S.A.** Ondarroa Spain	**324** 126 —	 BV	**1974** S.A. Balenciaga—Zumaya (241) 40,11 8,03 33,79 7,85 3,84 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
6727349 EFPV Df Esd Gc Pfd RT	**ITXAS-GANE** **Antonio Murelaga y otros** Ondarroa Spain	**209** 75 120	 (BV)	**1968** Ast. Zamacona S.A.—Bilbao (27) 29,52 25,07 7,32 3,81 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 12Cy. 159 × 203 855bhp (629kW) NE 73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7385447 EDDL Df Esd Gc Rdr RT	**ITXASKI** **Pesqueras Elias S.A.** San Sebastian Spain	**279** 110 —	 BV	**1974** S.A. Balenciaga—Zumaya (240) 41,99 8,03 34,98 8,01 4,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 178,5t (d.o.)
7001106 GBVH 402437 Df Esd RT	**ITXASO** **Brunian Ltd.** Dublin Irish Republic	**217** 74 —	 BV	**1969** S.L. Ardeag—Bilbao (53) 30,89 7,01 28,43 6,43 3,89 1 dk	**M Fishing** CSD Side Trawler 1 Ho ER G.170	Oil 4SA 8Cy. 242 × 320 sr geared to sc. shaft 1 080bhp (794kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 81,0t (d.o.) 10kn
6512720 H4EO U067 Rdr RT	**IU MI NAU** ex Sumoto Maru-80 **Coral Seas Ltd.** Honiara Solomon Islands	**518** 257 102		**1965** Sanoyasu Dockyard Co. Ltd.—Osaka (236) 54,49 8,64 2,299 49,99 8,62 3,48 1 dk RW	**M Ferry** 571dk P	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V a.c. Fuel 18,0t-5,5pd 15kn
7715006 YTCG Df Esd Gc Rdr RTm/h/v	**IVA** **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **852** 510 1 806 **2 900** 1 905 —	**100A1** CS 9/83 roll on—roll off **LMC** EL S 467,5/42,0U2 FN 2027 (AB)	**1978** Teraoka Shipyard Co. Ltd.—Nandan (174) 93,81 17,99 3,693/— 85,45 14,80 8,92 2 dks rf 102 3BH WB1554T incl. Comb. btm & STs in way of lower car deck pipe tunnel 1302T	**TM RoRo Cargo** Stern door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 190kW 380V 50Hz a.c. 2 Directional propellers Fuel 44,0t (d.o.) 388,5t (hvf)-15,5pd 13kn
6930427 HQPC8 L033-2102 Df Esd Gc Pfd Rdr RTh/v	**IVAN** ex Matija Ivanic-87 **Saturnia Shipping Corp.** San Lorenzo Honduras	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** CS 10/79 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1969**-12 N.V. Cockerill Yards Hoboken —Hoboken (846) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2716t incl. DTsm1860t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
6413118 UHAJ M-27591 Df Esd Gc Rdr RT	**IVAN AIVAZOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 087** 2 401 5 285	 RS	**1963** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 3,8 × 3,7) ER 7W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to elec. motors & geared to sc. shaft U.S.S.R 16,5kn
8623949 UUKB Df Esd Gc Rdr RTm/h/v	**IVAN BABUSHKIN** **U.S.S.R.** U.S.S.R.	*31 661* *17 558* 52 450	 RS (Class cont.)	**1987** Okean Shipyard—Nikolayev 215,42(BB) 31,86 12,302 201,61 31,82 16,92 1 dk	**M Bulk Carrier** Ice strengthened 8 Ho 21,7 16,6 15,2 17,9 20,7 16,9 16,7 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,1) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,6) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 500kW 3 × 400kW 440V 60Hz a.c. 14,25kn
7368360 Df Esd Gc Rdr RT	**IVAN BABUSHKIN** **U.S.S.R.** Baku U.S.S.R.	**868** 371 1 050	 (BV)	**1974** IHC De Klop B.V.—Sliedrecht ((Co821)) 56,16 10,32 3,988 52,25 10,30 4,55 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 12,0 Mchy.aft Hopper 630 1 sandpump Der 1(2)	2 Oil 2SA each 5Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Fuel 40,5t (d.o.) 9kn
8416530 UUPZ M-31464 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN BAKHVALOV** **U.S.S.R. -Baltic Basin** Riga U.S.S.R.	**2 081** 624 583	 RS	**1984** VEB Schiffswerft "Neptun"—Rostock (106) 79,96 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil 1 550bhp (1 140kW) driving gen. connected to elec. motors (i) 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7703871 ULYT M-33433 RT	**IVAN BOCHKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 274 1 759	**1978** Stocznia Gdanska im. Lenina—Gdansk (B408/01) RS 93,91 15,93 5,671 85,02 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7721304 Df Esd Gc Pfd Rdr RT	**IVAN BOGUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	**1981** VEB Warnowwerft Warnemuende —Warnemuende (112) 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
5165776 UVHM M-19511 Df Esd Gc Rdr RT	**IVAN BOGUN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 209** 447 1 090	**1955** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 RS 64,62 9,96 5,54 1 dk	**TM General Cargo** 3 Ho 12,5 13,1 12,7 ER G.1 704 B.1 529 3 Ha (7,0 6,8 6,8 × 4,1) ER 6W Der 1(10) 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7029495 UPPK M-30174 Df Esd Gc Rdr RT	**IVAN BOLOTNIKOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 350** 611 1 722	**1969** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 77,91 11,54 4,960 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel 152,0t (hvf) 12,5kn
7826271	**IVAN BORZOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 725** 816 — **2 635** 1 418 1 741	**1980** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B406/09) RS 84,99 —/6,001 75,01 14,99 9,20 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Ice strengthened 3 Ta B.1 850	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 380kW 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 949,0t 16kn
8133633 LYFL M-37589 Df Esd Gc Rdr RTm/h/v	**IVAN BURMAKOV** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**3 385** 1 435 1 810	**1983** Okean Shipyard—Nikolayev 103,71 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8607115	**IVAN BURMISTROV** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**7 765** 2 297 3 365	**1987** VEB Volkswerft Stralsund—Stralsund (802) RS (Class cont.) 120,71 6,401 107,02 19,02 12,25	**M Factory Fishing** Fish-factory Stern Trawler Ref B.3 900	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft 7 205bhp (5 300kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7384259 UZZD M-33404 Df Esd Gc Rdr RT	**IVAN BYELOSTOTSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 — **6 555** 3 316 7 400	**1975** Stocznia Gdanska im. Lenina—Gdansk (B465/17) RS 135,41(BB) 18,04 —/7,462 134,98 18,01 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6701046 UYDA M-28084 Df Esd Gc Rdr RT	**IVAN CHERNOPYATKO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 460	**1966** .............U.S.S.R. 84,69 14,03 5,811 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6906610 UZVO M-29429 Df Esd Gc Rdr RT	**IVAN CHERNYKH** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**4 675** 2 065 6 459	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 5,989 RS 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,8) ER (13,1 × 9,8) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
7029988 ULRH M-29061 Df Esd Gc Rdr RT	**IVAN CHIGRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 352** 926 1 496	**1967** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7733462 UPEO M-34856	**IVAN DERBENYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **3 987** 1 545 4 600	**1978** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 RS 127,39 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened 1 Ho 64,0 ER B.11 600 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 17kn

7233448 UFZE M-27396 Df Esd Gc Rdr RT	**IVAN DVORSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 407** 866 1 451	 RS	**1967** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,3 1,3 × 1,2) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
5165790 UEJB M-26411 Df Esd Gc Rdr RT	**IVAN FEDOROV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **8 120** 3 360 — **10 026** 4 663 9 900	 RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/08) 155,12 20,05 8,202 142,02 19,97 11,66 3 dks RW	**TS Factory Ship** Fish-factory Ref Ice strengthened 3 Ho ER 2 Ho In.11 774 5 Ha (6,1 6,1 6,1 × 3,9) ER (6,1 6,1 × 3,9) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb & hydraulic coupling 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 50kW 220V Fuel (o.f.) 13kn
7037454 EMMV M-7682	**IVAN FIOLETOV** ex PS-165 **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**208** 39 45	 RS	**1968** ............U.S.S.R. 35,31 7,01 1,929 3,31	**TM Ferry** —P	2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. Fuel (d.o.) 12kn
5415901 USLI M-26988 Df Esd Gc Rdr RTv SatCom	**IVAN FRANKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400233/USLI	**20 064** 11 032 6 007	 RS	**1964** VEB Mathias-Thesen-Werft—Wismar (125) 175,80 25,00 —/8,170 142,02 23,53 13,49 3 dks & Prom dk	**TM Passenger/General Cargo** 750bth P Ice strengthened 2 Ho B.1 869 2 Ha (5,4 5,7 × 5,0) 1W Cr 4(3,25) 2(1,5) Der 1(3)	2 Oil 2SA each 7Cy. 760 × 1550 21 000bhp (15 447kW) Sulzer N.V. Werkspoor Amsterdam 20,5kn
6822668 UYYK M-27631 Df Esd Gc Rdr RT	**IVAN GOLUBETS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 920** 603 850	 RS	**1965** VEB Volkswerft Stralsund—Stralsund (7056) 79,79 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
6700030 UTPP M-27918 Df Esd Gc Rdr RT	**IVAN GONCHAROV** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 244** 3 103 — **9 714** 5 270 12 585	 RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B44/19) 154,90 20,22 7,860/8,981 143,16 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 17,25kn
7362093 SIJD 11447 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN GORTHON** ex Bravik-82 **Gorthons Rederi A/B** Helsingborg Sweden	**1 863** 944 3 500	 NV	**1974** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (163) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 82 conv RoRo Cargo 82	**M RoRo Cargo** Pallets Paper-carrying 12bth P Stern door & ramp Ice strengthened Mchy.aft B.10 108	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 328kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 76,5t (d.o.) 276,0t (hvf)-14,0pd 15kn
7513850 UYTP M-31779 Df Esd Gc Rdr RT	**IVAN GREN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 243** 1 059 1 150	 RS	**1975** ............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made73 fitted75 CKD Praha Praha 12kn
6405824 YTHG RT	**IVAN GUNDULIC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**102** 50 —	 JR	**1955** Brodogradiliste Vranjic—Vranjic 28,00 6,25 2,693 25,02 6,20 3,13 1 dk	**Wood M General Cargo** 1 Ha (1,6 × 1,5) Der 2(0,25)	Oil 4SA 5Cy. 230 × 300 214bhp (157kW) Etab. Crepelle Lille Gen 1 × 1kW 24V d.c. 7kn
7423275 UWHT M-17394 Df Esd Gc Pfd Rdr RT	**IVAN KIREYEV** **U.S.S.R. -Hydrographical Department of Ministry of Merchant Marine** Arkhangelsk U.S.S.R.	**1 213** 240 590	 RS	**1977** Oy Laivateollisuus Ab—Turku/Abo (315) 68,74 12,43 4,160 60,20 12,40 6,02 2 dks	**M Research** Hydrographic Ice strengthened 2 Ho ER B.481 2 Ha (stl) (1,9 × 1,0) (4,8 × 3,2) ER Cr 1(5) 1(2)	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 13,5kn
7620184 UFHK S-32831 Df Esd Gc Rdr RT	**IVAN KOLYSHKIN** **U.S.S.R. - Volga Joint River Shipping Co.** Astrakhan U.S.S.R.	**2 484** 1 321 3 136	 RS	**1975** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.5 197 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7231232 UYVP M-31555 Df Esd Gc Rdr RT	**IVAN KOROBTSOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 903 — **9 173** 4 995 13 738	 RS	**1972** Kherson Shipyard—Kherson 152,81 20,65 7,800/9,370 140,01 20,60 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1(-)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 17kn
7610995 UFSS M-32506 Df Esd Gc Rdr RT	**IVAN KOROTEYEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	 RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5kn

7824077 UJGK M-31298 Df Esd Gc Pfd Rdr RT	**IVAN KORZUNOV** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **3 147** 1 386 2 117	**1979** VEB Volkswerft Stralsund—Stralsund (489) RS 101,48(BB) 15,22 5,701 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7007875 UTOL M-28133 Df Esd Gc Pfd Rdr RTv SatCom	**IVAN KOTLYAREVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400304/UTOL	**12 280** 7 063 15 203	**1970** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (276) RS 176,23 21,32 9,810 165,18 21,25 12,65 1 dk len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 7 Cell.Ho ER 1 Cell.Ho TEU 704 C.Ho 424/20' (40') C.Dk 280/20' (40') incl. 80 ref C. 7 Ha (stl) ER 2 Ha (stl)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 17,75kn
7028702 ESPX M-28208 RT	**IVAN KOVALYOV** ex Obshchitelnyy **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 91	**1969** .............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6605840 UMVO M-27611 Df Esd Gc Rdr RT	**IVAN KRAMSKOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	**1965** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,214 RS 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 213 4 Ha (each 3,8 × 3,7) ER 9W Der 8(3) 1(1)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. each 1 250kW connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
6501496 UOAG M-26315 Df Esd Gc Rdr RT	**IVAN KRUZENSHTERN** ex Ledokol 6-66 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 306** — 1 092	**1964** Admiralteiskiy Shipyard—Leningrad 67,70 18,29 6,058 RS 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened 1 Ho B.244 1 Ha (1,8 × 2,5) 2W Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors & sc. shafts U.S.S.R. 2 propellers aft, 1 fwd
7740491 UQTM S-35536 Df Esd Gc Rdr RT	**IVAN KUDRYA** **U.S.S.R. -Dnepr River Shipping Co.** Kherson U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7511577 UNUC M-33413 Df Esd Gc Pfd Rdr RT	**IVAN KULIBIN** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 281** 1 189 — **6 400** 3 250 5 880	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/09) RS 139,60(BB) 18,04 6,581/7,779 128,00 11,51 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8009167 OVHS S-17470	**IVAN KULIBIN** **U.S.S.R.** Leningrad U.S.S.R.	**2 232** 690 4 987	**1982** Oy Laivateollisuus Ab—Turku/Abo (341) RS 95,00 13,21 4,001 90,20 13,01 5,52 1 dk	**TM General Cargo/Training Ship** Ice strengthened 2 Ho ER B.3 475 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
7031278 ENHS M-28842 Df Esd Rdr RT	**IVAN LAMANOV** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	**1967** .............U.S.S.R. 55,12 9,53 3,112 RS 5,54	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,4 × 2,4) 1W Der 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10kn
7828592 UYHZ S-34728 Df Esd Gc Rdr RT	**IVAN LESOVIKOV** **U.S.S.R. -Black Sea Shipping Co.** Yalta U.S.S.R.	**2 484** 1 321 3 134	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8038182 M-37587	**IVAN LYUDNIKOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** .............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
8131908 UEWY Df Esd Gc Pfd Rdr RT	**IVAN MAKARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	**1981** VEB Warnowwerft Warnemuende —Warnemuende (143) RS 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7503415 UNLO M-32559 Df Esd Gc Rdr RTm/h SatCom	**IVAN MOSKALENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400206/UNLO	T.Mk **7 649** 3 774 — **11 750** 5 949 13 516	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,36 —/9,230 RS 144,61 22,24 13,44 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. 18,25kn

7117383 UIBK M-29658 Df Esd Gc Rdr RT	**IVAN MOSKVITIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 141** — 1 141	RS	**1971** Admiralteiskiy Shipyard—Leningrad 68,48 18,09 6,020 62,01 17,51 8,31 2 dks	**TD-E Icebreaker** Ice strengthened Der 2(1,5)	3 Oil total driving 3 gen. connected to elec. motors U.S.S.R. 2 propellers aft 1 fwd
7831109 Df Esd Gc Rdr RT	**IVAN NESTEROV** **U.S.S.R.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 6 Ha (stl) (8,6 × 6,4) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
6900094 USSH M-28048 Df Esd Gc Rdr RT	**IVAN PANOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** ............U.S.S.R. 84,71 14,03 5,811 78,06 13,92 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8330334 UTWV M-40009 Df Esd Gc Rdr RTm/h/v	**IVAN PEREVERZEV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	*12 030* *6 056* 14 930	RS	**1984** Kherson Shipyard—Kherson (2030) 162,31(BB) 22,61 9,800 144,61 22,22 13,42 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 400,0t (d.o.) 1 400,0t (hvf)-36,0pd 16,75kn
6805024 UVBQ M-8601	**IVAN PLYUSNIN** **U.S.S.R.** Arkhangelsk U.S.S.R.	**690** — 214	RS	**1961** ............U.S.S.R. 47,30 10,29 4,217 5,52	**D-E Tug** Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13kn
7384716 UDUQ M-33401 Df Esd Gc Rdr RT	**IVAN POKROVSKIY** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/16) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7640615 UIWE M-33852 Df Esd Gc Rdr RT	**IVAN POLOZKOV** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**710** 207 350	RS	**1976** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7511589 UNXZ M-33414 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 890	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B437/10) 139,60(BB) 18,04 6,581/7,779 128,00 18,00 11,51 2 dks	**M Refrigerated Cargo** 2bth P Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,3 6,4 × 6,3) ER (6,4 6,4 × 6,3) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 20,75kn
8002535 Df Esd Gc Pfd Rdr RT	**IVAN POLZUNOV** **U.S.S.R. -North-Western River Shipping Co.** U.S.S.R.	**2 233** 691 1 987	RS	**1981** Oy Laivateollisuus Ab—Turku/Abo (337) 95,00 13,21 4,001 90,20 13,01 5,49 1 dk	**TM General Cargo/Training Ship** Ice strengthened Mchy.aft B.3 475	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller 11,5kn
7514555 UVKZ M-38287 Df Esd Gc Pfd Rdr RTm/h/v	**IVAN RABCHINSKIY** ex Leidsegracht-86 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **1 599** 1 122 3 473	✠LR class withdrawn-Owners' request 10/87	**1976**-6 Miho Zosensho K.K.—Shimizu (1042) 80,22 (BB) 16,13 5,971 74,88 16,01 10,49 RFD 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 1 TwD ER G.7 296 B.7 141 TEU 137 C.Ho 112/20' (40') C.Dk 25/20' (40') 1 Ha (stl) (44,4 × 12,8) ER Cr 2(10)	Oil 4SA 6Cy. 460 × 740 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 200kW 445V 60Hz a.c. Fuel 83,5t (d.o.) 206,5t (hvf) 13,5kn
7384211 UQWZ M-32692 Df Esd Gc Rdr RT	**IVAN RUSAKOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/15) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 781 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn

7032466 ULSS M-29063 Df Esd Gc Rdr RT	**IVAN SEREDA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7942128 Df Esd Gc Rdr RT	**IVAN SERGIYENKO** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134	RS	**1980** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7333743 UUIQ M-17331 Df Esd Gc Pfd Rdr RT	**IVAN SHADR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (206) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (each 10,5 × 10,5) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn
7611004 UHWO M-33805 Df Esd Gc Rdr RTm/h	**IVAN SHEPYETKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 649** 3 777 — **11 750** 5 949 13 512	RS	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,23 —/9,230 144,61 22,18 13,39 P - F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,2 × 5,9) (19,2p&s 12,9p&s 25,4p&s 12,9p&s × 8,1) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18,25kn
6708733 UYU M-29031 Df Esd Gc Rdr RT	**IVAN SHISHKIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 205** 2 844 5 170	RS	**1966** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 282 4 Ha (each 5,1 × 5,0) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 6 300bhp (4 634kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7642522 UEHQ M-33796 Df Esd Gc Rdr RT	**IVAN SIVKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 537** 1 942 3 154	RS	**1976** ....Nikolayev 111,41(BB) 17,33 6,522 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7611224 UVEK M-33535	**IVAN SKURIDIN** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **3 954** 1 527 4 600	RS	**1975** "A. Zhdanov" SB. Yard—Leningrad 139,63(BB) 19,23 6,620 127,39 13,09 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened 1 Ho 64,0 ER B.11 610 TEU 242 C.Ho 42/20' (40') C.Dk 77/20' (40') C.RoRo Dk 123/20' (40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 16,75kn
6870249 UMZE M-10149	**IVAN SPIRIDONOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**265** 93 157	RS	**1957** ....East Germany 39,15 7,37 2,980 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho B.200 2 Ha (each 1,7 × 1,8) Der 1(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7509603 UWMO M-32202	**IVAN STROD** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER G.6 070 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,25kn
8131879 Df Esd Gc Pfd Rdr RT	**IVAN SUSANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 511** 6 680 19 590	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (113) 162,11 22,92 9,881 154,90 22,86 13,52 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7323748 UBXJ M-32647 Df Esd Gc Rdr RT	**IVAN SYRYKH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 185** 5 758 13 955	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B436/03) 150,25 21,06 8,691 139,91 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 200 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7622912 UFIN M-37573 Df Esd Gc Rdr RTv SatCom	**IVAN TEVOSYAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400411/UFIN	**62 860** 38 371 108 480	RS	**1982** Okean Shipyard—Nikolayev (104) 258,96(BB) 39,86 15,601 244,03 21,39 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 14 Wing Ta ER L.(oil) 114 340 9 Ha (stl) (each 13,7 × 18,9) ER	Oil 2SA 9Cy. 840 × 1800 21 100bhp (15 520kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 640kW 3 × 400kW a.c. 15,25kn

8606886	**IVAN TORNER** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (720) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6801846 LZHN 138 Df Esd Gc Rdr RT	**IVAN VAZOV** Launched as Almak **Navigation Maritime Bulgare** Varna Bulgaria	T.Mk **9 069** 5 883 13 259	BR ✠Classed LR until 5/3/71	**1968**-6 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (280) 143,64 19,66 8,916 132,16 19,59 11,97 Ba 24,7 F 11,0 2 dks rf 152	**M General Cargo** 5 Ho 12,5 5,6DTp&s 16,4 21,0 21,0 17,2 ER G.18 140 B.16 824 L.640 5 Ha (stl) (7,0 13,4 12,0 12,0 8,9 × 7,0) ER 16W Der 1(60) 16(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 300kW 400V 50Hz a.c. Fuel 112,0t (d.o.) 765,0t (hvf)-26,5pd
8522054 M-41465	**IVAN VERNIGORENKO** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	*1 898* *569* 690	RS	**1985** VEB Volkswerft Stralsund—Stralsund (671) 62,26 5,131 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Seiner Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
7518197 LZEE Df Esd Gc Rdr RTm/h SatCom	**IVAN ZAGUBANSKI** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435205/IVZA	**11 750** 5 949 13 480	BR	**1975** Kherson Shipyard—Kherson 162,31(BB) 22,26 9,170 144,61 22,18 13,42 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 320kW 1 × 80kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
8138906 EMHV M-39762 Df Esd Gc Rdr RTm/h/v	**IVAN ZEMNUKHOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 136** 1 763 4 987	RS	**1983** Volgograd Shipyard—Volgograd 125,08 16,64 4,150 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 3 000bhp (2 207kW) ....
7703912	**IVAN ZIMAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	RS	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/05) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6602965 Df Esd Gc Pfd Rdr RT	**IVANA** ex Glowe-81 Honduras	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-4 Grol's Scheepswerven—Zuidbroek (62) 47,96 9,17 3,380 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 4,9) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7332517 IBVI 1440 Df Esd Gc Rdr RTm/h/v	**IVANFRANCESCO F.** **Fermar S.p.A.** Napoli Italy	**31 279** 19 197 54 562	RI	**1973** Cant. Nav. del Tirreno e Riuniti—Ancona (276) 223,50 30,43 12,345 179,53 17,10 1 dk	**M Bulk Carrier** 7 Ho ER G.67 260 HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn
5165922 UODP M-22190 Df Esd Gc Rdr RT	**IVANOVO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**7 653** 3 931 12 218	RS	**1956** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,691 138,00 19,18 10,44 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER B.1 118 L.(oil) 14 132 HeCls. BC 1 Ha (5,7 × 3,9) 1W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) CKD Praha Praha Fuel 833,0t (d.o.)-14,0pd 13kn
7311771 ELDB8 7437 Df Esd Gc Pfd Rdr RTm/h/v	**IVER CHAMPION** ex Anco Champion-83 ex Post Champion-79 **Champion Shipping Corp.** Iver Bugge Management A/S Monrovia Liberia	**15 380** 8 710 25 300	NV ✠Classed LR until 5/10/85	**1973**-6 A/S Horten Verft—Horten (177) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 448kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 709,0t (hvf)-42,5pd 15,5kn
7329273 ELDK5 7506 Df Esd Gc Pfd Rdr RT	**IVER CHASER** ex Anco Chaser-83 ex Post Chaser-79 **Chaser Shipping Corp.** Iver Bugge Management A/S Monrovia Liberia	*15 380* *8 710* 25 300	NV ✠LR class withdrawn-Owners' request 1/5/87	**1973**-12 A/S Horten Verft—Horten (179) 165,08(BB) 25,05 9,938 157,82 25,00 13,01 P 33,9 F 16,5 1 dk rf 76	**M Tanker** Chemical 4 Ta (s.stl) cs 6 37 Ta ER L.29 845 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 448kW 450V 60Hz a.c. 15,5kn
7638478 WYE6 442 584331 Df Esd Gc Pfd Rdr RT	**IVER FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**125** 95 —	AB	**1977** Main Iron Works Inc.—Houma, La (321) 29,88 9,76 3,880 28,86 9,75 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7721093 ELHB8 8063 Df Esd Gc Pfd Rdr RT	**IVER HERON** **Iver Heron Shipping Inc.** Iver Bugge Management A/S Monrovia Liberia	**19 262** 13 505 35 210	NV	**1979** Sarpsborg Mek. Verksted A/S K/S—Sarpsborg (51) 173,67(BB) 32,03 10,497 166,50 32,01 13,62 P - F - 1 dk	**M Tanker** Chemical Vegetable oil 31 Ta ER L.42 278 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Maskinfabrik Kobenhav Gen 3 × 900kW 440V 60Hz a.c. Fuel-39,5pd 15,5kn

7127223 ELAD6 6826 Df Esd Gc Pfd Rdr RTv	**IVER SOVEREIGN** ex Anco Sovereign-82 **Siwel International Shipping Ltd.** Iver Bugge Management A/S Monrovia Liberia	**15 021** 9 014 24 220	**✠100A1** CS 1/82 oil or chemical or molasses tanker, all tanks SG up to 1.4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1972**-2 Uddevallavarvet A/B—Uddevalla (241) 169,70(BB) 24,82 9,689 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1858t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC Der 2(5) 2(3)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 1 599,5t (hvf)-38,5pd 16kn
7329687 ELFH6 7901 Df Esd Gc Pfd Rdr RT	**IVER STREAM** ex Bruse Jarl-87 **Stream Shipping Inc.** Iver Bugge Management A/S Monrovia Liberia	**18 961** 13 430 32 574	NV	**1974** Moss Rosenberg Verft A/S —Stavanger (201) 170,62(BB) 25,94 11,348 163,07 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 410kW 440V 60Hz a.c. Fuel 134,5t (d.o.) 1 858,0t (hvf)-44,0pd 16kn
7005217 ELCP2 7333 Df Esd Gc Pfd Rdr RTm/h/v	**IVER SWAN** ex Anco Swan-76 **Jamesmere Ltd.** Iver Bugge Management A/S Monrovia Liberia	**14 386** 9 796 23 928	NV	**1970** Eriksbergs M/V A/B—Goteborg (642) 169,60 24,82 9,564 163,61 24,77 11,79 P 39,7 F 16,8 1 dk rf 51	**M Tanker** Chemical Vegetable oil 36 Ta ER L.30 408 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 328kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 850,0t (hvf)-40,0pd 16kn
7911296 UPIT Df Rdr	**IVERIA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**654** 373 50	PR	**1983** Stocznia "Wisla"—Gdansk (KP2/4) 37,88 2,701 33,02 11,85 4,42 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 429dk P	2 Oil 4SA each 6Cy. 200 × 240 1 140bhp (839kW) Sulzer H. Cegielski Poznan
7724045 ELAD5 6825 Df Esd Gc Pfd Rdr RT	**IVI** **Castalia Shipping & Finance Corp.** Monrovia Liberia	**15 593** 10 738 26 697	AB	**1979** Hitachi Zosen—Osaka Works, Sakai (4609) 180,25(BB) 9,867 172,02 23,11 13,92 B 24,7 F 12,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,9 27,9 19,9 27,9 27,9 ER G.36 622 B.32 883 HeCls. B 5 Ha (stl) (16,9 × 9,9) (16,9 11,9 16,9 16,0 × 9,1) ER Cr 5(10)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Fuel 256,0t (d.o.) 2 221,0t (hvf)-36,5pd 18kn
7210795 Df Esd Rdr RT	**IVINDO** ex Red Fish ex Amfreville ex LCT(4) 1206 **Entreprise de Dragage & de Travaux Publics de la Lowe (E.D.T.P.L.)** Libreville Gabon	**360** 111 390	(BV)	**1944** Motherwell Bridge & Eng. Co. Ltd. —Motherwell *54,87* 11,59 52,13 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 1 000bhp (736kW) NE 67 Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 7,5kn
8333374 Rdr RT	**IVO** ex Pascal-86 **Olie Transport Service (O.T.S.)** Netherlands	**—** — 1 216	**100A1** SS 1/82 inland waterways oil tanker **LMC** FN 847	**1959** VEB Rosslauer Schiffswerft—Rosslau 79,96 8,21 — 77,53 8,20 2,72 1 dk rf nil 11BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 2,75kW 1 × 1,25kW 24V d.c.
7226299 YTEI Df Esd Gc Pfd Rdr RT	**IVO VOJNOVIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 347 — **9 868** 6 380 16 050	**✠100A1** SS 11/85 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4527 JR	**1973**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (146) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t Comb. btm, side & topside tanks in No. 3 hold 958t Comb. btm & topside tanks in No. 1 hold 426t Topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 370 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t 15kn
7113715 HPQM 7877-77 Df Esd Gc Rdr RT	**IVON** ex Kings Star-77 **Societa de Navegacion Miriola** Panama Panama	**1 948** 1 523 3 716	NV	**1971** Smedvik Mek. Verksted A/S—Tjorvag (32) 93,12 14,05 5,055 87,03 14,00 6,30 1 dk rf 102	**M General Cargo** 2 Ho ER G.4 959 B.4 632 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 128kW 380V 50Hz a.c. Fuel 293,5t (d.o.)-9,5pd 12,25kn
6809006 H8ZC 10460 -80A Df Esd Gc Pfd Rdr RT	**IVORY** ex Saint Paulia 1-86 ex Kahikatea-80 ex Spruce-75 **Ivory Maritime (Panama) S.A.** Panama Panama	**8 813** 6 006 15 439	NK	**1968** Namura SB. Co. Ltd.—Osaka (368) 143,80 21,62 8,586 134,02 21,59 11,51 P 27,2 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.19 753 B.19 194 4 Ha (stl) (13,5 × 8,9) (19,7 19,7 19,7 × 10,5) ER 12W Der 4(21)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 184kW 445V a.c. Fuel 1 157,5t-25,0pd 14,5kn
6723123 JI2255 99554 Rdr RT	**IVORY MARU** **Kansai Kyuko Ferry K.K.** Beppu, Japan Oita Pref.	**3 155** — 489		**1967** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (894) 89,36 (BB) 13,44 3,887 82,00 13,42 6,25 2 dks RW	**TM Passenger/Ferry** 928bth 352dk P Mchy.aft	2 Oil 2SA each 8Cy. 390 × 650 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 280kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 118,5t (i.f.o.)-24,5pd 19,5kn
7402702 WYT9 269 563874 Df Esd Gc Rdr RT	**IVORY SEAHORSE** ex Sir Richard Hawkins-81 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**192** 130 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (454) 11,59 3,633 50,42 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 9Cy. 240 × 260 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Stork-Werkspoor Diesel B.V. . Zwolle Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 215,5t (d.o.) 12kn
7025499 C4PQ 707905 Df Esd Gc Pfd Rdr RTm/h/v	**IVY** ex Jasmine-86 ex Troll Park-84 **Moonlight Shipping Co. Ltd.** Sea Justice S.A. Limassol Cyprus	**21 826** 14 135 33 898	**✠100A1** SS 11/84 Ice Class 2 **✠LMC** **UMS** EL Jt 3"U2 FN 7411	**1971**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (539) 183,47(BB) 26,88 11,367 173,11 26,80 16,01 F 16,2 1 dk rf nil NS 9BH WB11132t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 6964t	**M Bulk Carrier** pt higher tensile steel 6 Ho 10,0 23,7 24,0 24,0 24,0 24,0 ER G.36 846 B.35 527 11 Ha (stl) (5,5 × 12,8) (19,2p&s 19,2p&s 19,2p&s 19,2p&s 19,2p&s × 10,8) ER Cr 3(30)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 6kgf/cm^2 (5,9bar) e(ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 107,5t (d.o.) 2 062,5t (hvf) 15,5kn

7341374 GTIA 363304 Df Esd Gc Pfd Rdr RT	**IVYBANK** **The Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 130 **11 405** 6 798 15 216	**✠100A1** SS 12/86 DTsf ma & a — vegetable oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1974**-6 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (54) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 16,2 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5600T incl. DTsf1276T DTma828T DTa554T TwDa545T Tunnel tanks 259T	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. AuxB (o.f.) 8,4kgf/cm^2 (8,3bar) AuxB (Comp) 8,4kgf/cm^2 (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf)	Sunderland 18kn
7220336 8JAY 112269 Df Gc Rdr	**IWACHI MARU No. 7** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 141 375		**1972** Miho Zosensho K.K.—Shimizu (809) 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
6925434 JMSJ 105030 Df Esd Gc Pfd Rdr	**IWACHI MARU No. 8** **Iwachi Suisan K.K.** Matsuzaki, Japan Shizuoka Pref.	**284** 144 —		**1969** Miho Zosensho K.K.—Shimizu (699) 49,31 7,80 2,998 44,00 7,78 3,48	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo	Osaka
7913256 JCZW 122625 Df Esd Gc Rdr RT	**IWACHI MARU No. 72** ex Tsuna Maru No. 2-81 **Nanboku Sangyo Co. Ltd.** Shimizu, Japan Shizuoka Pref.	**299** 153 —		**1979** Miho Zosensho K.K.—Shimizu (1141) 50,14 3,252 43,52 8,50 3,59 P 23,2 F 6,1 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7236402 JI2536 111741 RT	**IWAGI No. 8** ex Oshima No. 1-86 **Y.K. Nagae Ferry** Iwagi, Japan Ehime Pref.	**156** 69 120		**1972** Kanbara Zosen K.K.—Onomichi (181) 30,71 8,23 2,502 26,27 8,21 2,80 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 220dk P	Oil 4SA 6Cy. 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.	Osaka 8kn
5158230 RT	**IWAHO No. 28** ex Ieshima Maru No. 3 **Government of The People's Republic of China**	**221** 87 —		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (578) 33,81 6,05 3,734 29,93 6,00 2,65 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 300 × 420 Kinoshita Tekkosho	Akashi 12kn
6502945 JM2091 95833	**IWAHO No. 58** ex Sakurajima Maru No. 8-81 **Iwaho Hamajima Kankosen Y.K.** Hamajima, Japan Mie Pref.	**846** 184 163		**1964** Hitachi Zosen—Mukaishima (4067) 48,60 2,210 43,01 12,40 3,41 1 dk	**TM RoRo Cargo/Ferry** 488P	2 Oil 4SA each 6Cy. 260 × 400 900bhp (662kW) The Hanshin Diesel Works Ltd.	Japan 10.5kn
7821776 JBUN 121952 Df Esd Gc Rdr RT	**IWAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**962** — —		**1979** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (441) 77,83 9,63 3,201 73,00 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd.	Tateyama
7323229 JG3222 114597 Esd Gc Rdr	**IWAKI MARU** **Tatsumi Unyu K.K.** Himeji, Japan Hyogo Pref.	**699** — 1 804		**1973** Murakami Hide Zosen K.K.—Hakata (109) 10,55 62,01 10,52 5,11 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 600bhp (1 177kW) Makita Tekkosho	Takamatsu
8319419 8LXK 126613	**IWAKI MARU** **Fukushima Prefecture** Onahama, Japan Fukushima Pref.	**200** — 186		**1984** Narasaki Zosen K.K.—Muroran (1049) 42,42 3,171 35,72 7,82 3,41 1 dk	**M Research/Fishing** Training Survey Ref 6 Ho ER In.75 6 Ha (stl) ER	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Ota
8407797 JG4407 128088 RT	**IWAKI MARU** **Fukushima Kisen K.K.** Iwaki, Japan Fukushima Pref.	**160** — —		**1984** Kanagawa Zosen—Kobe (265) 31,30 3,001 27,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Niigata
8009387 JM5019 124659 Gc Rdr RT	**IWAKUNI MARU** **Shimazu Kaiun Co. Ltd.** Shimonoseki, Japan Yamaguchi Pref.	**6 411** 3 120 4 998	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4666) 109,89(BB) 5,900 104,02 20,01 11,92 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta ER L.(gas) 8 082	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 62,0t (d.o.) 151,0t (hvf)-16,5pd	Mitsubishi Kobe 16.5kn
8004507 JK4211 122168 Rdr RT	**IWASHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**189** 56 —		**1980** Kanagawa Zosen—Kobe (210) 2,501 28,50 8,51 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7649233 JE2255 117851	**IWASHIRO MARU No. 1** **Y.K. Onahama Senpaku Kogyo** Iwaki, Japan Fukushima Pref.	**691** 502 1 500		**1975** Tokai Zosen K.K.—Hakata 60,00 4,801 54,79 13,01 5,41 1dk	**M Sand Carrier** G.1 200 1 Ha (21,0 × 9,9) ER	Oil 1 500bhp (1 103kW) Sumiyoshi Tekkosho	Japan 12kn
7913969 JF2053 119989	**IWAYURI** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**165** — 16		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-33) 28,02 0,940 27,51 6,01 2,82	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho	M.T.U. Kawasaki
7607235 PLXJ Df Esd Rdr RT	**IWERI** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**649** 243 950	KI (NV)	**1978** Sterkoder M/V A/S—Kristiansund N. (74) 59,90 11,43 3,650 54,41 11,41 6,15 2 dks	**M General Cargo** 2 Ho ER 2 Ha (16,4 × 7,0) (18,8 × 7,7)	Oil 4SA 6Cy. 240 × 260 reverse reduction geared to sc. shaft 1 160bhp (853kW) Stork-Werkspoor Diesel B.V. Controllable pitch propeller	Zwolle 10kn

7731749 Rdr RT	**IWONA** ex Meteor-5-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 10	PR (RS)	**1976** S. Ordzhonikidze Works—Poti 34,60 1,050 32,01 6,01 1,60 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
6418314 317481 Esd Rdr RT	**IWTA AGRADOOT** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**100** — —	✠Classed LR until 7/68	**1964**-10 Atlas-werke A.G.—Bremen (409) 23,78 6,66 21,70 6,20 2,60 1 dk rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 150 × 190 reverse reduction geared to sc. shafts Daimler-Benz A.G. West Berlin 9,5kn
6701670 317501 Esd Rdr RTh/v	**IWTA INVESTIGATOR** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**213** 74 25	✠Classed LR until 19/10/83	**1967**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (1590) 36,40 6,63 1,982 33,33 6,61 3,33 1 dk rf 152	**TM Research** Hydrographic 7P 3 Ha (stl) (2,2 × 1,7) (0,9 × 0,7) (0,6 × 0,6) Der 2(1,5) 2(0,25)	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 1 520bhp (1 118kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 2 × 21kW 400V 50Hz a.c. Fuel 17,0t (d.o.) 14kn
6411852 191085 Esd Rdr RTm/h/v	**IWTA PATHFINDER** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**421** 101 —	✠Classed LR until 6/4/83	**1963**-3 Grol's Scheepswerven—Zuidbroek (58) 46,54 10,29 2,140 39,50 10,06 3,97 1 dk RW rf 483	**TM Buoy & Lighthouse Tender** 1 Ho 5,6 1 Ha (3,3 × 3,5) Der 10	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 674bhp (496kW) Lister Blackstone Ltd. Stamford Gen 3 × 50kW 220V d.c. Fuel (d.o.)
7922934 TCOE 4898 Df Esd Gc Rdr RTv	**IYIDERE-K.** ex Kamil Kolotoglu-86 Launched as Akca II **Akca Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**1 598** 1 021 3 250	AB	**1981** Deniz Endustrisi A.S.—Istanbul (2) 85,10 6,011 74,45 13,01 7,12 P 15,3 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho — 26,2 ER G.4 049 B.3 596 2 Ha (stl) (— 18,9 × 7,7) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 77kW 1 × 40kW a.c. 11,5kn
5349205 3FOI 3521-73 Df RT	**IYLEN** ex Taikei Maru No. 3-73 **Celmuir Timber Corp.** Panama Panama	**259** 133 —		**1959** Niigata Eng. Co. Ltd.—Niigata (291) 39,15 7,14 37,50 7,10 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Fuel 128,0t
7429592 JK3680 115469 Rdr RT	**IYO** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** 295 241		**1975** Imamura Zosen—Kure (202) 55,76 13,11 2,642 52,51 11,10 3,81 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 260 × 320 3 800bhp (2 795kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6601208 JODC 98379 Esd Gc Rdr RT	**IYO MARU** **Japanese National Railways** Tokyo Japan	**3 073** 1 232 1 102		**1966** Hitachi Zosen—Sakurajima Works, Osaka (4107) 89,41 15,85 3,709 84,03 15,80 5,44 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** Rail Vehicles 1800P	2 Vee Oil 4SA each 14Cy. 260 × 400 4 620bhp (3 398kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 106,0t (d.o.)-8,5pd 15,25kn
7377701 JL4111 117386 Esd Rdr RT	**IYO MARU** **Iyo Kaiun K.K.** Nagahama, Japan Ehime Pref.	**1 350** — 2 478		**1974** Honda Zosen—Saiki (623) 77,98 12,32 5,157 72,01 12,30 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 360 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 128kW 445V 60Hz a.c. 11kn
7434286 JL3969 117462 Gc Rdr RT	**IYO MARU** **Shingo Kaiun Yugen K.K.** Iyo-Mishima, Japan Ehime Pref.	**498** 316 1 561		**1975** K.K. Matsuura Zosensho—Kinoe (222) 69,65 11,54 4,268 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7823504 JJ3160 121057 Rdr	**IYO MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**199** — —		**1979** Hakata Zosen K.K.—Hakata (211) ... ... 28,55 8,60 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 Yanmar Diesel Engine Co. Ltd. Japan
8510477 JL5379 128296	**IYO MARU No. 2** **Kiichi Miyamoto** Imabari, Japan Ehime Pref.	**699** — 2 075		**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1836) 73,67 (BB) 4,301 68,00 6,91 1 dk	**M General Cargo** 1 Ho ER G.1 270 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 700 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8703074	**IYO MARU No. 2** **Shingo Kaiun Yugen K.K.** Japan	**499** — 1 600		**1987** Yamanaka Zosen K.K.—Namikata (337) 4,322 68,03 11,51 6,91	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
8615033 JL5511 129024	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**135** — —		**1986** Tokushima Zosen K.K.—Fukuoka (1551) 42,02 7,90 2,636 34,12 7,51 3,05 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
7709746 JL4243 120978 Df Esd Gc Pfd Rdr RT	**IYO MARU No. 3** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**116** — —		**1977** Tokushima Zosen K.K.—Fukuoka (1250) 38,05 (BB) 6,96 2,450 31,40 6,95 2,75 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 250 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7351886 JL3920 117253 Gc Rdr RT	**IYO MARU No. 8** **Mishu Kensetsu Sangyo K.K.** Fukuyama, Japan Hiroshima Pref.	**388** — 1 200		**1974** Kimura Zosen K.K.—Yutaka (56) 11,51 4,192 49,99 11,49 1 dk	**M Sand Carrier** Mchy.aft	Oil -SA 6Cy. 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8351041 JL4883 126212	**IYO MARU No. 8** **Y.K. Iyomasa Kaiun** Omishima, Japan Ehime Pref.	**195** — —		**1983** Y.K. Furumoto Tekko Zosensho —Osaki (518) 50,40 9,00 4,901 ... ... 1 dk	**M General Cargo**	Oil Japan
7740051 JG2199 117772 Rdr	**IYO MARU No. 10** **Itsuo Hisamoto** Hinase, Japan Okayama Pref.	**127** 74 299		**1978** Sokooshi Zosensho K.K.—Higashino (248) 36,30 2,701 33,00 7,21 4,40 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn

7531204 JL4228 119034 Df Pfd Rdr RT	**IYO MARU No. 38** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**274** 139 —		**1976** Tokushima Zosen K.K.—Fukuoka (1187) 47,71 7,62 3,201 41,99 7,61 3,61 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
6701864 Df Rdr RT	**IYO MARU No. 52**	**195** 93 —		**1966** Shin Yamamoto Zosen—Kochi (76) 39,10 6,63 2,947 33,61 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 650bhp (478kW) Nippon Hatsudoki Kobe
7824156 JL4547 123026 Df Esd Pfd Rdr RT	**IYO MARU No. 78** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**226** — 339		**1978** Tokushima Zosen K.K.—Fukuoka (1308) 46,41 (BB) 7,62 3,199 39,50 7,60 3,59 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
8304309 JL5148 126349	**IYO MARU No. 88** **Mikame Gyogyo K.K.** Mikame, Japan Ehime Pref.	**245** — 324		**1983** Tokushima Zosen K.K.—Fukuoka (1502) 48,21 (BB) 7,80 3,101 41,20 3,56 1 dk	**M Refrigerated Cargo Fish Carrier** 7 Ho ER In.324 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8400880 3FXE2 1416 6-84	**IYO PINE** **Ladybird Line S.A.** Panama Panama	**5 462** 2 231 7 013	NK	**1984** Imai Zosen—Kochi (528) 98,18 (BB) 7,501 89,95 18,01 8,01 1 dk	**M General Cargo** 2 Ho ER G.13 000 B.12 106 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 B&W 3 510bhp (2 582kW) Makita Diesel Co. Ltd. Takamatsu
8020719 JL4809 123984 Esd Gc Rdr RT	**IYOTOKU MARU** **Toshitoku Kisen K.K.** Imabari, Japan Ehime Pref.	**991** — 2 300		**1980** Hakata Zosen K.K.—Hakata (238) 71,63 5,088 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7729887 EVVN M-35188 Df Esd Gc Rdr RT	**IYUN KORAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,3 × 2,3) (1,9 1,9 × 1,9) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
8113360 YTHK 195 Df Esd Gc Rdr RT	**IZ** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	*22 651* *13 114* 40 455	**✠100A1** oil tanker **✠LMC** **IGS** EL Kt 632,5/68,0U3 FN 7959 JR	**1984**-7 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (185) 175,93(BB) 32,16 11,224 168,89 32,00 15,12 P 36,9 B 14,1 F 14,1 1 dk rf nil 10BH WB13103T incl. No. 3 (p&s) wing tanks 3059T	**M Tanker** IGS (LR) 16 Ta ER L.(oil) 44 489	Oil 2SA 5Cy. 670 × 1700 10 876bhp (8 000kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 16,8kgf/cm² (16,5bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 291,0t (d.o.) 1 499,5t (hvf)-36,0pd 14,75kn
5238107 3FJQ2 12214-PEXT1 Df Esd Gc Rdr RTm/v	**IZARA** ex Auma-84 ex Ciron-84 ex Redsea Venture-80 ex Pollo-77 ex Mobil Apex-69 Panama Panama	**12 319** 7 792 20 301	BV (NV) ✠Classed LR until 9/1/70	**1960**-12 A. Stephen & Sons Ltd.—Glasgow (668) 167,47 22,66 9,526 160,48 22,56 11,89 P 45,2 F 19,6 1 dk RW rf 102	**M Tanker** 28 Ta ER L.(oil) 27 238 HeCls. CptB	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) NE 70 Sulzer H. Cegielski Poznan Gen 2 × 400kW 440V 60Hz a.c. Fuel 178,0t (d.o.) 840,0t (hvf)-26,5pd 15kn
7385411 ZGEF 384439 Df Esd Gc Rdr RT	**IZARO** ex Iberic-84 ex Achernar-79 ex Esperanza-79 **Hartswater Ltd.** Europesca S.A. Georgetown Cayman Islands (British)	**1 512** 799 2 200	AB	**1976** Maritima de Axpe S.A.—Bilbao (78) 75,52 (BB) 13,52 6,300 67,49 13,49 9,15 2 dks rf 450	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 336kW a.c. Fuel 535,5t (d.o.) 15kn
7410606 EGSO Df Esd Gc Rdr RT	**IZARRA** **Congelados Jesus S.A.** San Sebastian Spain	**499** 241 —	BV	**1975** S.A. Balenciaga—Zumaya (252) 48,75 8,64 3,901 42,17 8,62 4,02 2 dks	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) E made77 fitted— Alpha Cons. Echevarria Bermeo Fuel 131,5t (d.o.) 11kn
7643370	**IZDIHAR** **Oasis Oil Co. of Libya Inc.** Tripoli Libya	— — —	**A** SS 11/81 Es—Sider Port service EL (C) 1"FSWR FN 476	**1975** N.V. Shipyard Schouten—Muiden (814) 28,88 14,20 28,00 14,00 3,00 1 dk rf nil 4BH WB100T	**Pontoon**	
7385916 CNOB 8-455 Df Esd Gc Pfd Rdr RT	**IZEM** ex Arnoya Segundo-80 **La Societe Isselmane S.A.** Agadir Morocco	**271** 95 —	(BV) (KR)	**1974** Ast. de Murueta S.A.—Guernica (123) 38,87 8,62 3,785 31,98 8,59 6,13 B 6,1 F 9,5 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 108,0t (d.o.) 12kn
7376630 Esd Rdr RT	**IZENA MARU No. 3** **Basilan Lines Inc.** Philippines	**373** 195 208		**1974** Maebata Zosen Tekkosho K.K.—Sasebo (109) 46,06 7,83 2,598 41,00 7,80 3,41 1 dk	**M Passenger/General Cargo** —P	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7611016 UZED M-33791 Df Esd Gc Rdr RT	**IZGUTTY AYTYKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**30 072** 18 866 52 699	RS	**1975** Okean Shipyard—Nikolayev 215,37(BB) 31,86 12,220 201,61 31,78 16,79 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 8 Ho ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 × 16,8) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk 15,75kn
6513114 AQMC 191050 Esd RT	**IZHAR** **Karachi Port Trust** Karachi Pakistan	**997** 330 —	**✠100A1** SS 1/86 dredger Karachi harbour service & within 3 miles, November—March **✠LMC** EL (n) FN 1024	**1965**-9 Fleming & Ferguson Ltd.—Paisley (803) 72,47 12,63 3,150 60,97 12,20 4,58 1 dk RW rf nil 5BH WB89t	**TS Dredger** Bucket Mchy.aft	T 6Cy. (2) 330 (2) 584 & (2) 864 × 572 1 360ihp (1 000kW) Fleming & Ferguson Ltd. Paisley 2 SB 200lbf/in² (13,8bar) hs372,6 Fuel (o.f.) 10kn

5166122 UICP M-16979 Df Esd Gc Rdr	**IZHEVSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**5 518** 2 951 8 760 ✠	RS	**1958**-2 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1028) 139,40 17,66 7,860 130,31 17,61 11,64 RQD 9,8 RFD 25,3 1 dk & S dk rf 152	**M General Cargo** OSD Ice strengthened 5 Ho 17,8 22,0 22,0 ER 16,0 16,7 G.15 259 B.13 663 5 Ha (stl) (9,6 9,8 9,8 × 7,1) ER (9,8 9,8 × 7,1) 16W Der 1(30) 16(5)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo 16kn
5166134 UEYB M-17103 Df Esd Gc Rdr RT	**IZHEVSKLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 730** 1 295 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (274) 102,32 14,05 6,001 93,02 14,00 7,01 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
7643887 UWPT M-32481	**IZHEVSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** ..............U.S.S.R. 31,63 7,35 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho G.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5166158 USYW M-17054 Df Esd Gc Rdr RT	**IZHMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 596	RS	**1962** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (213) 102,29 14,03 6,001 93,15 13,95 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 4W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905680 UOIA M-30260 Df Esd Gc Pfd Rdr RT	**IZHORA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (303) 151,49 20,35 7,319/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
5166160 UEYD M-17106 Df Esd Gc Rdr RT	**IZHORALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 872** 1 346 3 710	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (275) 102,32 14,03 5,909 93,02 14,00 7,04 1 dk	**M General Cargo** Ice strengthened 4 Ho 13,5 14,1 14,1 14,4 ER G.5 039 B.4 751 4 Ha (stl) (10,4 × 6,4) (10,4 10,4 10,4 × 8,0) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 35,5t (d.o.) 213,5t (hvf) 13,75kn
6905692 UOCN M-30257 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 776** 2 145 — **8 521** 4 583 12 530	RS	**1968** VEB Warnowwerft Warnemuende —Warnemuende (302) 151,52 20,35 7,290/8,802 140,01 20,27 11,94 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,5 20,4 20,4 20,5 ER 18,9 G.19 129 B.17 168 5 Ha (stl) (10,0 × 9,9) (12,1 12,1 12,1 × 11,7) ER (10,0 × 9,9) Cr 8(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 370,0t (d.o.) 1 183,5t (hvf) 17,75kn
6914045 ESJR M-30299 Df Esd Gc Pfd Rdr RT	**IZMAIL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1969** VEB Volkswerft Stralsund—Stralsund (262) 82,05 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,4 2,4 × 2,4) (1,6 × 2,1) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5166196 TCXI 3050 Df Esd Gc Rdr RTm/h	**IZMIR** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Denizyollari Isletmesi Mudurlugu Istanbul Turkey	**6 049** 3 326 1 489	AB	**1955** A.G. "Weser" Werk Seebeck —Bremerhaven (787) 122,64 16,57 5,789 110,17 16,51 8,41 B 50,9 F 18,0 3 dks RW rf 102	**M Passenger/General Cargo** Ref 574bth P 4 Ho 16,6 16,5 17,3 17,3 G.3 980 B.3 597 In.220 4 Ha (stl) (6,4 × 3,7) (7,7 × 4,2) (5,7 × 4,7) (4,4 × 3,7) 8W Der 1(20) 8(3)	Oil 2SA 8Cy. 600 × 1050 3 620bhp (2 663kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 250kW 120/240V d.c. Fuel 250,0t (d.o.)-12,0pd 14kn
7301087 TCOT 4204 Rdr RTv	**IZMIR RAFINERISI I** **Turkiye Petrolleri A.O. Genel Mudurlugu (TUPRAS) (Turkish Petroleum & Refinery Co.)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/87 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-7 Celiktrans Deniz Insaat—Istanbul (48 R7) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 3 × 84kW 380V 50Hz a.c.
7300966 TCOX 4219 Rdr RTv	**IZMIR RAFINERISI II** **Turkiye Petrolleri A.O. Genel Mudurlugu (TUPRAS) (Turkish Petroleum & Refinery Co.)** Istanbul Turkey	**358** 114 —	**✠100A1** SS 2/82 tug Turkish coasting service **✠LMC** EL (f) FN 458	**1973**-10 Celiktrans Deniz Insaat—Istanbul (49 R8) 37,09 9,45 3,899 32,90 9,10 4,81 RAD 1,6 RFD 13,2 1 dk rf 762 4BH WB56T	**M Tug** Fire-fighting	Oil 4SA 9Cy. 317 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 84kW 380V 50Hz a.c.
8417405 TC4250 5525 Esd Rdr RT	**IZMIR RAFINERISI III** **Turkiye Petrolleri A.O. Genel Mudurlugu (TUPRAS) (Turkish Petroleum & Refinery Co.)** Istanbul Turkey	**317** 95 —	**100A1** tug for Aliaga harbour service **✠LMC** FN 423	**1986**-10 Marmara Tersanesi—Yarimca (33 A) 33,02 9,58 5,001 FW 31,81 9,25 4,02 1 dk rf- 4BH WB38T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 dr geared to sc. shafts Atlas-MaK Maschinenbau West Germany Gen 2 × 92kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers
8417417 TC4251 5526 Esd Rdr RT	**IZMIR RAFINERISI IV** **Turkiye Petrolleri A.O. Genel Mudurlugu (TUPRAS) (Turkish Petroleum & Refinery Co.)** Istanbul Turkey	**317** 95 —	**✠100A1** tug for Aliaga harbour service **✠LMC** FN 423	**1986**-10 Marmara Tersanesi—Yarimca (34 A) 33,02 9,58 5,001 FW 31,81 9,26 4,02 1 dk rf- 4BH WB38T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 dr geared to sc. shafts Atlas-MaK Maschinenbau West Germany Gen 2 × 92kW 1 × 40kW 380V 50Hz a.c. 2 Directional propellers

8111491 FUHC Esd Pfd Rdr RTm/v	**IZOARD** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300	BV	**1982** Con. Mec. de Normandie—Cherbourg (34/08) 34,02 8,31 3,501 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Gen 1 × 72kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 50,0t (d.o.)-3,0pd 12kn
7127338 YTMO Df Esd Gc Pfd Rdr RT	**IZOLA** ex Oinoussian Maiden-81 ex Thames Maru-75 **Genshipping Corp.** Koper Yugoslavia	**19 406** 14 158 34 595	**100A1** SS 4/84 **LMC** **UMS** EL It 2⅞"U2 FN 7403 (AB) (NK)	**1972** Onomichi Zosen K.K.—Onomichi (229) 179,91(BB) 28,45 10,967 170,01 28,40 15,14 P 32,0 F 17,7 1 dk rf nil 7BH WB11526T incl. Comb. btm & STs in holds 5046T & Topside tanks in holds 4703T	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,5 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10kgf/cm² (9,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 146,5t (d.o.) 1 674,5t (hvf)-43,0pd 14,5kn
7338626 JGWH 100868 Df Pfd Rdr	**IZU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 693** 472 —		**1967** Hitachi Zosen—Mukaishima 95,54 11,59 4,115 86,47 11,56 6,79 2 dks	**M Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. Japan Gen 2 × 256kW 1 × 138kW 450V 60Hz a.c. 18kn
7210305 JJNH 111539 Esd Gc Rdr RT	**IZU MARU No. 3** ex Cassiopeia **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 454** — 2 815		**1972** Hashihama Zosen—Imabari (310) 137,85 23,42 5,614 127,01 23,40 12,50 3 dks RW	**TM RoRo Cargo/Ferry** 790dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7225142 JJJP 111541 Esd Gc Rdr RT	**IZU MARU No. 11** ex Albatross **Ocean Tokyo Ferry K.K.** Kitakyushu, Japan Fukuoka Pref.	**7 480** — 2 714		**1972** Hashihama Zosen—Imabari (311) 137,85(BB) 23,42 5,614 126,98 23,40 7,29 2 dks RW	**TM RoRo Cargo/Ferry** 790dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 19 080bhp (14 034kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 800kW 445V 60Hz a.c. Fuel 116,0t (d.o.) 463,0t (hvf)-45,0pd 21,75kn
7511216 JM3773 118051 Esd Gc Rdr RT	**IZUMI MARU** **Hirai Kaiun K.K.** Saiki, Japan Oita Pref.	**699** — 1 183		**1975** Yamanaka Zosen K.K.—Namikata (151) 10,01 55,50 9,99 4,60 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7535200 JM5313 126935	**IZUMI MARU** ex Clara No. 2-83 ex Ryoka Maru-83 **Nanpo Kaiun K.K.** Makurazaki, Japan Kagoshima Pref.	**626** 389 1 463		**1972** Mukaishima Zoki Co. Ltd. —Mukaishima (130) 63,30 9,83 4,573 58,04 9,81 4,88 1 dk	**M Tanker** Chemical 4 Ta ER	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 60,0t-5,0pd 11,5kn
8105791 JG4163 125895 Gc Rdr RT	**IZUMI MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**229** 73 —		**1981** Kanagawa Zosen—Kobe (224) 8,62 2,601 27,01 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7209667 JL4925 124163 Rdr	**IZUMI MARU** ex Margarita No. 2-80 ex Yudai Maru-79 **Niihama Kosan K.K.** Niihama, Japan Ehime Pref.	**198** 124 508		**1971** Daito Zosen Kogyo K.K.—Higashino (155) 45,29 7,52 3,226 42,02 7,50 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 400 750bhp (552kW) Usuki Tekkosho Usuki
7626607 JK3833 120207 Rdr RT	**IZUMI MARU No. 5** **Eitoku Kisen Y.K.** Hinase, Japan Okayama Pref.	**487** 326 541		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (128) 52,51 9,05 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 765	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7331290 JL4014 113563 Rdr RT	**IZUMI MARU No. 10** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**698** 409 854	 NK	**1973** Miyoshi Zosen K.K.—Uwajima (215) 60,81 10,04 4,064 55,00 10,01 4,58 P 14,4 F 6,1 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 014	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW a.c. Fuel 65,0t-7,5pd 12,5kn
7715276 JK3947 120412 Gc Pfd Rdr RT	**IZUMI MARU No. 15** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**407** — 409		**1977** Yoshiura Zosen—Kure (263) 48,60 3,352 43,62 8,21 3,71 1 dk	**M Liquefied Gas Carrier** LPG 1 Ta ER L.(gas) 565	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 56,0t-2,5pd 11,25kn
7620756 JL4288 119020 Gc Rdr RT	**IZUMI MARU No. 51** **Y.K. Tsubomoto Kisen** Hinase, Japan Okayama Pref.	**998** 624 1 148	 NK	**1976** Hashihama Zosen—Imabari (636) 67,52 11,23 4,301 62,01 11,21 5,11 P 15,0 F 9,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 512	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 328kW a.c. 12,5kn
7810569 JL4583 122946 Gc Rdr RT	**IZUMI MARU No. 53** **Nippon Gas Line K.K. & Nakahama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**697** 488 714	 NK	**1978** Miyoshi Zosen K.K.—Uwajima (242) 61,07 3,963 55,53 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 180	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 416kW a.c. Fuel 117,5t-6,5pd 11,5kn
7909011 JL4752 123880 Gc Rdr RT	**IZUMI MARU No. 55** **Nippon Gas Line Co. Ltd. & Seisho Sangyo Co. Ltd.** Matsuyama, Japan Ehime Pref.	**999** 699 1 135	 NK	**1979** Miyoshi Zosen K.K.—Uwajima (256) 67,49 4,341 62,01 11,21 5,11 P 13,2 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 600	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. 12kn

8017994 JL4801 123968 Esd Gc Rdr RT	**IZUMI MARU No. 56** **Nippon Gas Line K.K. (Nippon Gas Line Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**697** 482 770	NK	**1980** Yamanaka Zosen K.K.—Namikata (230) 60,30 4,052 55,53 10,01 4,63 P 13.2 F 6.8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Mchy.aft L.(gas) 1 156	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. 12kn
8415392 JL5322 128265 Esd Gc Rdr RT	**IZUMI MARU No. 60** **Nippon Gas Line K.K. & Nakahama Kaiun K.K.** Imabari, Japan Ehime Pref.	**499** — 785	NK	**1984** Tokushima Zosen Sangyo K.K. —Komatsujima (1748) 58,93 (BB) 10,42 3,820 54,01 10,41 4,50 P 12,2 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical ER L.(gas) 1 003	Oil 4SA 6Cy. 280 × 460 1 020bhp (750kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 320kW 1 × 120kW 445V 60Hz a.c. Controllable pitch propeller Fuel 19,0t (d.o.) 63,0t (hvf)-4,0pd 11,25kn
8605674 JM5538 129345 Esd Gc Rdr RT	**IZUMI MARU No. 61** **Tasaki Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**697** — 998	NK	**1986** Iwagi Zosen K.K.—Iwagi (112) 66,53 4,295 61,02 10,81 5,01 P 13,8 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 3 × 160kW a.c. Controllable pitch propeller 11kn
7432460	**IZUMO** **Iligan Bay Express Corp.** Manila Philippines	**699** 450 2 171		**1975** Yamanaka Zosen K.K.—Namikata (137) 74,50 12,02 4,903 68,00 11,99 7,01 1 dk RW	**M General Cargo** 1 Ho ER G.3 317 B.2 911 1 Ha (39,6 × 8,3) ER	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12,5kn
8213598 7JQF 126271 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**IZUMO REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1203364/IZUM	*9 273* *4 593* 10 644	NK	**1984** Hitachi Zosen—Maizuru Works, Maizuru (4738) 149,89(BB) 9,018 140,01 20,50 12,76 B 23,5 F 34,8 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
7051292 EVFI M-30446 Df Esd Gc Rdr RT	**IZUMRUD** **U.S.S.R. -Ministry of Shipbuilding** Sevastopol U.S.S.R.	**3 862** 465 2 640	RS	**1970** ....Nikolayev 99,35 14,05 5,411 90,00 7,22	**D-E Research** Ice strengthened 1 Ho ER B.480 1 Ha (stl) (2,5 × 3,0) ER Cr 1(3,25)	4 Oil 4SA each 6Cy. 318 × 330 total driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 14kn
7348425 UVLI M-31147 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 099** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (353) 81,97 13,64 5,201 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,5kn
7532844 EKNB M-31242 Df Esd Gc Pfd Rdr RT	**IZUMRUDNYY BEREG** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	T.Mk **8 324** 6 385 9 288	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (205) 152,25 22,23 7,800 141,99 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Fuel (hvf) 17,75kn
7385538 EGOS Df Esd Rdr RT	**IZURDIA** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**724** 338 —	BV	**1975** Ast. y Talleres Celaya S.A.—Bilbao (150) 52,30 4,930 47,33 10,70 7,40 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 580 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo 12kn
7355351 JG3341 116213 Gc Rdr	**IZUSHIO** **Tokyo Hikifune K.K.** Tokyo Japan	**194** — —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda (232) 8,64 2,604 27,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7637254 UIIM M-34893 Df Esd Gc Pfd Rdr RT	**IZVESTIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 815** 6 618 12 600	RS ✠Classed LR until 13/6/80	**1978**-12 B & W Skibsvaerft—Kobenhavn (867) 132,90(BB) 20,58 9,430 122,31 20,50 12,20 RAD 25,6 RFD 34,8 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened 4 Ho 11,2 17,2 33,0 30,7 ER 4 TwD G.20 520 B.16 042 TEU 380 C.Ho 212/20' C.Dk 168/20' 4 Ha (stl) (6,7 × 7,3) (14,1 26,9 26,9 × 9,9) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 500kW 1 × 448kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 793,0t (hvf)-23,5pd 16,5kn
8405836 YTXI RT	**IZVOR** **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**328** 159 411	JR	**1951** Poduzece "3 Maj"—Rijeka (285) 41,86 7,52 3,220 38,28 7,47 3,51 1 dk	**M General Cargo** 2 Ha (each 9,0 × 4,7) 2W Der 2(1,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 27,5kW 220V Fuel 13,0t (d.o.) 9kn
8523010 8-476	**IZZA** ex Ting Fung No. 11-78 **Societe China-Maroc S.A.** Agadir Morocco	**324** 177 —		**1972** Kaohsiung SB. Co. Ltd—Kaohsiung 37,01 — 7,60 3,61 1 dk	**M Fishing** Ref	Oil 1 000bhp (736kW) ....
7300241 H03258 8790-PEXT Rdr RT	**J & H-1** ex Nichiyo Maru-80 ex Yusei Maru No. 8 ex Oshima Maru No. 15 **J. & H. Palm Tankers Services Inc. S.A.** Panama Panama	**661** 443 1 262	NK	**1967** Nishi Zosen K.K.—Imabari (96) 67,42 9,22 3,947 59,70 9,20 4,50 P 11,3 F 11,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 718	Oil 4SA 6Cy. 330 × 470 900bhp (662kW) Makita Tekkosho Takamatsu Gen 2 × 40kW a.c. 10,5kn

7729485 WYH4 108 589286 Esd Gc Pfd Rdr RT	**J. A. BELCHER, Sr.** **Belcher Towing Co.** Miami, Fl United States of America	**191** 130 —	AB	**1977** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (108) 9,78 3,849 31,40 9,76 4,27 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts E made76 reconditioned & fitted12/77 Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 75kW a.c. 12kn
8623236 297603	**J. A. BISSO II** ex Evelyn Edwards-87 **World Marine Enterprises Inc.** Houston, Tx United States of America	**196** 75 —		**1965** New Iberia SB. Co.—New Iberia, La (108) — 34,42 9,00 4,60 1 dk	**M Tug**	Oil ....
8604137 Rdr RT	**J. A. EL MENUT** Launched as Tonico el Menut **Juan Antonio Gonzalez Pomares** Spain	*234* — 180		**1986** S.L. Ardeag—Bilbao (141) 38,36 30,61 8,31 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 225 × 300 1 100bhp (809kW) Cons. Echevarria Alph Spai
7126889 351115 Esd	**J. A. KRUGER** **South African Transport Services** Durban South Africa	**276** — 183	✠Classed LR until 4/73	**1972** Dorman Long (Africa) Ltd.—Durban (N.1200) 34,68 9,40 4,052 32,69 8,86 3,94 1 dk rf 457	**TM Tug** Fire-fighting 2 Ha (stl) (1,3 × 1,3) (0,9 × 0,9)	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Lister Blackstone Ltd. Stamfor Gen 2 × 60kW 380V 50Hz a.c.
7507423 574368 Esd Gc Pfd Rdr RT	**J. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (14) 9,78 4,338 33,08 9,76 5,06 1 dk	**TM Tug** Ice strengthened	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Sweden Gen 2 × 75kW a.c. Fuel 371,0t (d.o.) 12kn
5139179 WQ6601 235570 Df Esd Gc RTh/v	**J. A. W. IGLEHART** ex H. R. Schemm-65 ex Amoco-60 ex Pan Amoco-55 **Chrysler Capitol Corp.** Inland Lakes Management Inc. Wilmington, De United States of America	**9 460** 6 028 12 589	AB ✠Classed LR until 1/49	**1936**-10 Sun SB. & Dry Dock Co.—Chester, Pa (155) 152,89 20,83 8,214 147,99 20,73 11,28 P 32,0 B 10,4 F 15,0 1 dk R rf 229 conv Tanker 65	**S Bulk Carrier** Cement Self-unloader 9 Ho 19,8 7,6 5,1 8,8 5,7 8,8 7,6 5,4 20,7 ER 13 Ha (stl) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, N Gen 1 × 150kW 2 × 100kW 125V d.c. Thw. thrust propeller fwd Fuel 1 331,0t (o.f.)-37,5pd 13kn
5382439 VOJV 311771 Gc Rdr RT	**J. A. Z. DESGAGNES** ex Vision Consol-74 ex Lievre Consol-62 **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Quebec, P.Q. Canada	**799** 451 1 016	✠Classed LR until 26/9/75	**1960**-4 Zaanlandsche Schps. Maats.—Zaandam (483) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamfor Fuel 65,0t 10.5kn
7602974 3EGZ 11020-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**J. AN** ex Hoard-87 ex Birdy-85 ex Corcel-84 ex Yucaly-82 **Jasmine Shipping (U.K.) Ltd.** Jollister Shipping Ltd. Part Panama Panama	**6 833** 4 801 10 880	NK	**1976** Kurushima Dockyard Co. Ltd.—Imabari (927) 131,83 19,05 8,303 122,81 19,00 10,80 P 22,0 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 357 B.14 328 3 Ha (stl) (12,3 × 9,3) (25,5 25,5 × 10,6) ER Der 1(120) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 2 × 320kW 445V a.c. Fuel 100,0t (d.o.) 835,0t (hvf)-23,5pd 14kn
5166378 WA4454 200666 Df Esd Gc Rdr RT	**J. B. FORD** ex E. C. Collins-59 ex Edwin F. Holmes **Chrysler Capitol Corp.** Inland Lakes Management Inc. Wilmington, De United States of America	**4 368** 3 199 7 112	AB	**1904** American SB. Co.—Lorain, Oh (329) 134,12 15,30 6,166 130,36 15,24 8,56 F 14,4 1 dk R rf 76 conv Bulk Carrier 59	**S Bulk Carrier** Cement Self-unloader 5 Ho ER	T 3Cy. 565 889 & 1473 × 1016 1 500ihp (1 103kW) American S.B. Co. Cleveland, O Gen 1 × 60kW 1 × 40kW 2 × 30kW a.c. Fuel 152,5t (o.f.)
7324053 WYZ7 704 540573	**J. B. J.** ex Trans Gulf V-81 **Trans Gulf Trawlers Inc.** Houma, La United States of America	**116** 86 —		**1972** Allied Shipyard Inc.—Larose, La *19,91* 6,71 2,93 1 dk	**M Fishing** Shrimp-trawl	Oil 335bhp (246kW) .... Fuel (d.o.)
6710944 VGVJ 326086 Esd Pfd Rdr RTm/h	**J. B. NICKERSON** **National Sea Products Ltd.** Halifax, N.S. Canada	**652** 264 229		**1967** Halifax Shipyards Ltd.—Halifax, N.S. (46) 47,48 9,78 3,963 40,54 9,76 6,71 2 dks rf 787 BK 178	**M Fishing** Stern Trawler 1 Ho 16,3 2 Ha (stl) (2,7 2,2 × 1,2)	Oil 2SA 6Cy. 340 × 570 1 525bhp (1 122kW) Pol Nydqvist & Holm A/B Trollhatt Gen 2 × 70kW 230V 60Hz a.c. Controllable pitch propeller Fuel 107,5t (d.o.) 13.5kn
7128693 WYZ7 636 536161	**J. BRADLEY O'HARA** **Jeanne d'Arc Trawlers Inc.** Boston, Ma United States of America	**199** 137 —		**1971** Jakobson Shipyard Inc.—Oyster Bay, NY *32,34* 7,93 4,17	**TM Fishing**	Oil 1 125bhp (828kW) .... Fuel (d.o.)
5166392 WA6272 243772 Df Esd Gc Pfd Rdr RTv	**J. BURTON AYERS** **Oglebay Norton Co.** Wilmington, De United States of America	**8 796** 6 436 15 850	AB	**1943** American SB. Co.—Lorain, Oh (828) *184,35* 18,34 7,570 184,41 18,29 10,67 F 16,5 1 dk RW rf 76 conv Bulk Carrier 74	**S Bulk Carrier** Self-unloader 4 Ho ER Ore 15 700 16 Ha (stl) ER	C 4Cy. (2) 575 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, O Gen 3 × 600kW Thw. thrust propeller fwd Fuel 331,0t (o.f.) 11.5kn
7414743 VOPL 370929 Df Esd Gc Pfd Rdr RT	**J. C. PHILLIPS** ex Gulf Gatineau-85 **Socanav Inc.** Toronto, Ont. Canada	**5 924** 4 176 8 703	**✠100A1** SS 7/87 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	**1976**-7 Marine Industrie Ltee.—Sorel, P.Q. (434) 131,93 18,65 6,839 121,93 18,29 8,54 P 28,1 F 13,2 1 dk rf nil 10BH WB170t	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsbur 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141.3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13.5kn
5166433	**J. D. MARTINOLICH** **Carl R. Martinolich** Mexico	**104** 70 —		**1939** Martinolich SB. Corp.—Tacoma, Wa *22,47* 6,43	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 255 × 330 Enterprise Engine Co. San Francisco, O
6717851 CGBT 328080 Df Esd Gc Pfd Rdr RTh/v	**J. E. BERNIER** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 457** 705 1 082	✠Classed LR until 23/6/78	**1967**-11 Davie SB. Ltd.—Lauzon, P.Q. (659) 70,49 15,09 5,214 64,80 14,94 6,71 P 33,0 F 8,9 1 dk RW rf 305	**TD-E Icebreaker** 2 Ho 6,7 9,7 B.984 In.120 2 Ha (stl) (3,6 6,1 × 4,2) Der 4(30) 1(20)	4 Oil 2SA each 8Cy. 206 × 508 total 5 600bhp (4 119kW) driving 4 gen. each 865kW 833V d.c. connected to 2 elec. motors each of 2 125shp (1 563kW) & sc. shafts Canadian Locomotive Co. Ltd. Kingston, On Gen 3 × 212kW 460V 60Hz a.c. Fuel 450,0t (d.o.) 13kn

5166718 231084 Rdr RT	**J. E. COPPEDGE** ex J. J. Bernet-64 ex Richmond-48 **Florida Towing Corp.** Jacksonville, Fl United States of America	**266** 132 —		**1931** Pusey & Jones Corp.—Wilmington, De (1051) 33,23 8,67 31,40 8,54 4,42 2 dks R BK 152	**S Tug**	C 2Cy. 508 & 1118 × 762 The Pusey & Jones Corp. Wilmington, De
5166471 192838	**J. E. D.** **J.E.D. Transport Inc.** Quebec, P.Q. Canada	**147** 108 —		**1951** Amance Dufour—La Malbaie, P.Q. *22,86* 8,18 ... ... 1 dk	**Wood M General Cargo**	Vee Oil 2SA 6Cy. 108 × 127 615bhp (452kW) General Motors Corp. Detroit, Mi
7202102 WA6308 136983	**J. EARLE MORRIS** ex E. J. Tull **Quinn Menhaden Fisheries of Texas** Jacksonville, Fl United States of America	**118** 53 —		**1902** E. James Tull—Pocomoke City, Md *34,14* 5,49 2,47	**Wood M Fishing**	Oil 200bhp (147kW) Atlas Imperial Engine Co. U.S.A. Fuel (d.o.)
5166536 14132	**J. ELISEO CARTAYA** **Government of The Republic of Cuba** Habana Cuba	**263** 23 —		**1930** A/S Aalborg Maaskin-og Skibsbyggeri —Aalborg (40) *31,46* 7,80 31,32 4,88 R BK 152	**M Tug**	Oil 4SA 6Cy. 400 × 750 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
7207126 ZUBQ 351520 Df Esd Gc Rdr RT	**J. F. CRAIG** **South African Transport Services** Port Elizabeth South Africa	**839** 304 —	(BV)	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (274) 53,17 11,92 4,369 50,35 11,59 4,88 1 dk	**M Hopper/Dredger** Grab-dredger Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 330	Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. Electro-Motive Div. La Grange
7202114 WO4460 292640	**J. FRANK JETT** ex E-42-1837 ex FS 351 **Zapata Haynie Corp.** Reedville, Va United States of America	**550** 374 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,56	**TM Fishing**	Oil geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A. Fuel (d.o.)
5166586 HPFB 4217-57 Df Esd	**J. G. MacRALLON** ex Y 16 **McCormick Shipping Corp.** Panama Panama	**456** 355 711	(AB) Classed LR until 1/64	**1943** Levingston SB. Co.—Orange, Tx (262) 49,54 8,28 3,302 47,25 8,23 3,89 P 13,2 Trunk 27,5 RFD 8,9 1 dk	**M General Cargo** Mchy.aft G.850 B.821	Oil 4SA 6Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 85,5t
7329170 350699 Esd RT	**J. H. BOTHA** **South African Transport Services** Cape Town/ Kaapstad South Africa	**374** — —	✠Classed LR until 2/5/75	**1974**-2 James Brown & Hamer Ltd. —Durban (Y22) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 380/220V 50Hz a.c. 2 Directional propellers
7202126 WC6801 235089	**J. H. WHITEHURST** **Fish Meal Co.** Biloxi, Ms United States of America	**149** 37 —		**1936** Harvey W. Smith—Fernandina, Fl *30,48* 6,68 2,72	**Wood M Fishing**	Oil 350bhp (257kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
5166691 WJ4946 275236 Esd Gc Pfd Rdr RTm	**J. HARRIS MASTERSON** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**196** 133 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (507) 31,86 7,90 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 sr reverse geared to sc. shaft E made— reconditioned & fitted57 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 92,5t (d.o.)
7363865 EGHR Df Esd Gc Pfd Rdr RTm/h/v SatCom	**J. J. SISTER** **Compania Trasmediterranea S.A.** Las Palmas Spain Sat Comm ID 1351161/JJSI	**9 120** 4 192 2 577	**✠100A1** CS 9/85 TwDf — veg. oil **✠LMC** EL Bt 2"U3 FN 4406	**1975**-9 Union Naval de Levante S.A. —Valencia (127) 140,82(BB) 22,51 6,420 125,02 22,03 13,21 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf263T	**TM Passenger/RoRo Cargo** 714bth P Stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 540 with clutches, flexible couplings & sr geared to sc. shafts 26 800bhp (19 713kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 22kn
5166768 WE5184 264738 Df Esd Gc Rdr RT	**J. L. MAUTHE** **Interlake Steamship Co.** Pickands, Mather & Co. Wilmington, De United States of America	**11 472** 8 421 21 450	AB	**1952** Great Lakes Eng. Works—River Rouge, Mi (298) *191,85* 21,44 7,963 191,80 21,34 10,98 P 27,8 F 16,8 1 dk rf 76	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 14,0) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 400kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5166782 540 Gc Pfd Rdr RT	**J. L. RUNEBERG** ex Helsingfors Skargard-37 **J. L. Runeberg Varustamo Oy** Porvoo/Borga Finland	**138** 66 203		**1912** A/B Sandvikens Skepps —Helsinki/Helsingfors (197) 28,81 6,66 2,501 27,77 1 dk R	**M Ferry** —P	Oil 500bhp (368kW) NE — 10kn
8305614 WTU8 948 904090	**J. M. MARTINAC** Launched as Malaya II **J. M. Martinac Shipbuilding Corp.** Tacoma, Wa United States of America	**1 278** 886 1 371		**1986** J. M. Martinac SB. Corp.—Tacoma, Wa (230) 73,46 (BB) 13,26 5,790 65,11 12,81 5,85	**M Fishing** Tuna Seiner In.1 430	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 600bhp (2 648kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Thw. thrust propeller fwd
8623444 347543	**J. MATTSON** **Arctic Transportation Ltd.** Edmonton, Alberta Canada	**306** 208 —		**1973** Dominion Bridge Co. Ltd. —Edmonton, Alberta *29,57* — ... ... 1 dk	**M Tug**	Oil ....
5166847 VXRT 314361 Df Esd Gc Rdr RTm/v	**J. N. McWATTERS** **Misener Shipping Ltd.** Port Colborne, Ont. Canada	**17 591** 13 692 27 085	**✠100A1** SS 4/87 Great Lakes & River St. Lawrence service **✠LMC** EL ot 2⅜"SQ FN 7501	**1961**-6 Canadian Vickers Ltd.—Montreal, P.Q. (276) 222,51 23,02 8,154 215,65 22,86 11,92 P 32,0 F 19,2 1 dk rf 76 3BH WB12163t	**S Bulk Carrier** 6 Ho 31,7 29,2 29,2 21,9 29,2 31,0 ER G.33 187 20 Ha (alu) (each 3,5 × 17,6) 1 Ha (alu) (4,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 487lbf/in^2 (33,6bar) hs1101,8 db 300lbf/in^2 (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 833,0t (o.f.) 15kn

6415934 WQ4469 294919 Gc Pfd Rdr RT	**J. P. McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**196** 133 457	AB	**1964** Dravo Corp.—Pittsburgh, Pa (4562) 33,53 9,20 4,620 31,86 9,15 5,03 BK 152	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 60kW 1 × 35kW a.c. Fuel 261,0t
5166885 196732 Rdr RTv	**J. P. WEBB** **United Divers Aust. P/L** *Melbourne, Victoria* Australia	**967** 300 1 204	✠Classed LR until 2/57	**1954**-11 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (408) 63,10 11,00 4,534 59,44 10,98 5,19 F 8,0 1 dk R	**S Hopper Barge** Bottom doors 1 Ho 20,1 ER	T 3Cy. 406 660 & 1067 × 686 920ihp (677kW) Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Gen 1 × 10kW 110V d.c. Fuel (o.f.)
7926796 630277	**J. R.** **Two Howard Bros. Inc.** Mobile, Al United States of America	**115** 78 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (153) *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7613727 WYP5 544 560966	**J. R. NELSON** **Long Island Oyster Farms** New York, NY United States of America	**276** 188 —		**1944** Dekom SB. Corp.—Brooklyn, NY *34,36* 7,93 2,95 1 dk	**M Fishing**	Oil 300bhp (221kW) U.S.A
5202524 WF3573 266684 RT	**J. S. ST. JOHN** ex Lake Edward-67 ex YO 178 **Erie Sand & Gravel Co.** Erie, Pa United States of America	**598** 406 968	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (117) 53,04 9,81 4,042 50,55 9,76 4,58 P 15,0 F 7,4 1 dk rf 76 conv Tanker 69	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 355 × 485 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 26,5t 10kn
7002760 5LCU 3255 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**J. T. HIGGINS** **Chevron Transport Corp.** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241720/ELCU	**71 080** 58 761 152 404	AB	**1970** Kockums M/V A/B—Malmo (521) 285,30 48,87 16,087 273,97 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 265kW 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
7939078 WX5203 502662 RT	**J. V. ALARIO** **Leslie S. Towing Inc.** Houma, La United States of America	**196** 133 —		**1966** Nolty J. Theriot Inc.—Golden Meadow, La (18) 3,369 29,14 8,23 3,66 1 dk	**TM Tug**	2 Oil U.S.A
8705450	**J. VON COLLN** **Holst & Von Coelln G.d.B.R.** Federal Republic of Germany	**250** — 182	GL (Class cont.)	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (949) — 33,51 8,41 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 Kloeckner Humboldt Deutz West Germany
7128423 VCGJ 331086 Df Esd Gc Rdr RTv SatCom	**J. W. McGIFFIN** **Canadian Shipbuilding & Engineering Ltd.** Canada Steamship Lines Inc. Collingwood, Ont. Canada Sat Comm ID 1560336/JWMG	**22 716** 16 598 33 402	✠**100A1** Lake SS 5/81 Great Lakes & River St. Lawrence service ✠**LMC** EL (pt) 2$\frac{1}{16}$"U3 FN 8135	**1972**-4 Collingwood Shipyards —Collingwood, Ont. (197) 222,51 22,94 9,018 219,62 22,86 14,18 Ba 8,0 F 4,6 1 dk RW rf nil NS 3BH WB17315t incl. Comb. btm & STs in holds 15838t	**M Bulk Carrier** Self-unloader 5 Ho 39,3 35,6 35,6 36,5 31,0 ER G.35 655 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 848kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 496,0t
7917329 225336	**J-J** **Palacio Shipping Inc.** Cebu City Philippines	**346** — 554		**1980** Milagrosa Shipyards & SB. Corp. —Consolacion (2002) 40,54 10,37 2,44	**TM Landing Craft**	2 Oil geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. U.S.A
7039127 6VLX Df Esd Gc RT	**JAARAF** ex Shemahi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1220-2) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7407544 OIHE Df Esd Gc Rdr RT	**JAASALO** **Port of Kemi Authorities** Kemi Finland	**291** 105 —	✠**100A1** SS 8/87 tug Northern Baltic service Ice Class 1A Super ✠**LMC** EL H $\frac{7}{8}$"U2 FN 424	**1975**-11 A/B Asi-Verken—Amal (111) 32,82 9,99 5,119 28,81 9,50 5,21 RFD 12,2 F 6,1 1 dk rf nil BK 152 4BH WB15T	**M Tug/Icebreaker** Fire-fighting	2 Vee Oil 4SA each 8Cy. 250 × 300 Polar A/B Bofors Nohab Trollhattan Gen 2 × 130kW 390V 50Hz a.c. Controllable pitch propeller Fuel 49,0t (d.o.)-3,0pd 13kn
5167059 PP3562 RT	**JABAQUARA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 N.V. Schps. & Mach. "De Klop" —Sliedrecht (Co122-583) 52,79 9,33 3,912 9,28 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 22,5t 9kn
7436117 YBCE RT	**JABAR** ex Rompeng **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**548** 279 711	KI	**1953** N.V. Droog Dok Mij.—Surabaya 48,62 8,44 4,25 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) E made72 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 115V d.c. 8,5kn
5357812 S2HJ 373464 Df Esd Pfd Rdr RTm/h/v	**JABBAR** ex Kota Mutiara-79 ex Capitaine Scott-73 ex Thallo-72 ex Markab N-58 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**506** 236 826	BV	**1952** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (523) 64,83 9,78 3,531 63,00 9,73 5,80 P 15,3 F 8,0 1 dk & S dk R	**M Refrigerated Cargo** OSD 2 Ho 19,1 17,8 ER In.1 210 2 Ha (stl) (12,5 13,2 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 1 × 40kW 1 × 15kW 110V d.c. Fuel 82,5t (d.o.) 12,5kn
7729502 443/403 Df Esd Gc Pfd Rdr RT	**JABBAR** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**195** 133 —	AB	**1978** Main Iron Works Inc.—Houma, La (335) 38,41 4,933 36,12 10,98 5,67 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 98kW a.c. Fuel 23,5t 12kn
6819271 3BFP 710803 Df Gc Pfd Rdr RT	**JABEDA** ex Azuma Maru No. 37-87 **Sea Falcon Ltd.** Port Louis Mauritius	**327** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (577) 49,92 8,11 3,252 43,49 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata

6910104 A6E2141 182 Esd Gc Rdr RT	**JABER** ex Kongo-82 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**456** 177 305	(AB)	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (670) 50,30 9,02 3,110 46,21 9,00 4,09 F 6,8 1 dk rf 246 len —	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 105,5t 11kn
7622297 9KFU KT1245 Df Esd Rdr RT	**JABERI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 432	**✠100A1** SS 6/86 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{13}{16}$"U2 FN 610	**1977**-3 Yokohama Zosen—Chiba (1368) 40,44 11,79 4,941 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers
7354383 YIJA Df Esd Gc Rdr RT	**JABHA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** — 244	**✠100A1** M 10/79-24mos tug Iraq service not more than 15 miles offshore **✠LMC** EL (D) B $\frac{3}{4}$"U2 FN 256 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1974**-7 Hikari Kogyo K.K.—Yokosuka (256) 27,97 6,91 2,750 25,51 6,71 3,31 RAD 1,6 1 dk rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse reduction geared to sc. shafts Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c.
7361831 VJJJ 851904 Df Esd Gc Pfd Rdr RTm/h/v	**JABIRU VENTURE** ex Baden-85 **BHP Petroleum Pty. Ltd.** Broken Hill Pty. Co. Ltd. *Melbourne, Victoria* Australia	**73 926** 55 866 143 814	**100AT** SS 5/86 (1) moored oil processing (LR) storage tanker for service at Jabiru **LMC** **UMS** **IGS** EL V† 715,0/92,0U3 FN 17255 (GL)	**1974** Howaldtswerke-Deutsche Werft—Kiel (64) 285,53 41,05 17,082 272,02 41,00 22,43 F 24,1 1 dk conv Tanker 86 7BH WB23518T incl. wing ballast tanks 14455T	**S Processing Tanker** Storage Vessel for offshore installations COW (LR) pt higher tensile steel 13 Ta ER L.(oil) 171 125 HeCls. B	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) A.E.G. Kanis Grossmasch. West Berlin 2 WTB 77kgf/cm² (75,6bar) Spt 515°C 76kgf/cm² (74,6bar) hs1087,5 Gen 2 × 800kW 450V 60Hz a.c. Fuel 6 077,0t (o.f.) 148,0t (d.o.)-125,0pd 16kn
7636781 YUCI Df Esd Gc Pfd Rdr RT	**JABLANICA** **Slobodna Plovidba** Sibenik Yugoslavia	*18 392* *9 831* 30 084	BV JR	**1979** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (287) 189,59 22,86 10,846 182,00 22,80 15,19 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.36 405 HeCls. B 5 Ha (stl) (15,3 17,0 17,0 17,0 17,0 × 12,0) ER Cr 4(10)	Oil 2SA 5Cy. 700 × 1250 10 340bhp (7 606kW) MAN Tvornica Dizel Motora "Split" Split Gen 4 × 352kW 440V a.c. Controllable pitch propeller Fuel 169,0t (d.o.) 1 504,0t (hvf)-34,0pd 16kn
5196024 Df Rdr RT	**JACANA I** ex Koyo Maru No. 2-72 **Jacana Fishing Corp.** Philippines	**239** 125 —		**1961** Taiyo Zosen—Nagasaki (288) 40,98 7,24 2,896 36,43 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 161,5t 10kn
7526778 PPKZ 8121 Df Esd Gc Pfd Rdr RT	**JACARANDA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**5 805** 3 679 9 770	NV	**1978** Ankerlokken Verft Floro A/S—Floro (109) 136,99 17,20 7,832 126,50 17,19 9,99 1 dk	**M Tanker** Chemical Mchy.aft 17 Ta L.9 924	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 460kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,5pd 14,5kn
5150587 P3MT 394216 Df Esd RTm	**JACARANDA** ex Tinito Castro-80 ex Hilde Horn-69 **Empyrean Maritime Co. Ltd.** Limassol Cyprus	**647** 258 795 **1 091** 641 915	(GL)	**1959** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (436) 70,16 10,22 3,582/3,810 62,13 10,19 5,90 B 15,9 F 8,0 1 dk & S dk rf nil	**M Refrigerated Cargo** OSD/CSD In.1 458 2 Ha (each 7,2 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Fuel 147,5t (d.o.) 13kn
6404014 350447 Df Esd Gc Rdr RT	**JACARANDA** ex Harvest Aurora ex Ulla-66 **Sterling Fisheries & Cold Storage (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**199** 89 —	(BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1289) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**TM Fishing** Stern Trawler 7 Ha (each 1,3 × 1,3)	2 Oil 4SA each 8Cy. 160 × 180 geared to sc. shaft 1 100bhp (809kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 53,0t (d.o.) 12kn
7709875 SQKE Df Esd Gc Pfd Rdr RT	**JACEK MALCZEWSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 008** 7 871 17 057	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (439) 168,36(BB) 24,03 10,502 155,00 24,00 14,00 3 dks rf nil	**M General Cargo** Vegetable oil Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 10kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 21,25kn
8512920 3EFC4 1534 9-86 Df Esd Gc Rdr RT	**JACHA** **Khana Marine Ltd. S.A.** Panama Panama	*3 264* *1 575* 3 970	NK	**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1852) 92,21 (BB) 6,568 85,02 16,21 6,86	**M Refrigerated Cargo** 3 Ho ER In.4 248 3 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 560kW a.c. 14,5kn
5285904 Esd Rdr RT	**JACIA** ex Cap Janet-74 ex Diana-74 ex Prospekta-69 ex Panam **Compagnie Marseillaise de Reparations** Marseille France	**292** 133 —	(GL)	**1943** ....Cleveland, Oh *39,20* 7,45 2,299 3,64 1 dk	**TM Research**	2 Oil 2SA each 8Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Cleveland, Oh
7207449 GQHH 341758 Df Esd Gc Pfd Rdr RTm/h/v	**JACINTA** **Jacinta Ltd.** Marr Fishing Vessel Management Ltd. Fleetwood United Kingdom	*615* *184* —	**✠100A1** SS 10/86 stern trawler **✠LMC** **UMS** EL $1\frac{15}{16}$"U2 FN 690	**1972**-6 Clelands SB. Co. Ltd.—Wallsend (322) 9,78 43,49 9,76 6,10 B 8,0 1 dk, 2nd dk clear of hold rf 686 BK 127 4BH	**M Fishing** Stern Trawler Ref 1 Ho 14,1 In.481 2 Ha (stl) (each 2,0 × 1,3)	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft 1 900bhp (1 398kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 120kW 1 × 100kW 220V d.c. Controllable pitch propeller Fuel 193,5t (d.o.) 12,75kn

7924932 ELFO8 7959 Df Esd Gc Pfd Rdr RTv SatCom	**JACINTH** **Jacinth Navigation Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241141	30 773 21 404 68 817	 NV	**1981** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (984) 224,09 32,24 13,432 219,01 32,20 19,03 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 75 604	Oil 2SA 6Cy. 760 × 1550 Sulz 14 400bhp (10 592kW) Sumitomo Heavy Ind. Ltd. Tamashim Gen 4 × 950kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 038,0t (d.o & hvf)-46,0pd 14.75kn
6416627 EEAA 1304 Df Esd Gc Rdr RT	**JACINTO VERDAGUER** **Pesqueras Gomez Pinzon S.A.** Cadiz Spain	350 160 —	 (BV)	**1964** Hijos de J. Barreras S.A.—Vigo (1271) 42,42 7,40 3,836 36,66 7,35 4,14 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 Werkspoo 950bhp (699kW) Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 12.25kn
8116025 639673 Esd Gc Pfd Rdr RT	**JACK B. REBSTOCK** **Rebstock Towing Co. Inc.** Houma, La United States of America	175 110 —	 AB	**1981** Theriot-MODEC Enterprises Inc. —Larose, La (209) 32,01 9,78 3,674 29,90 9,76 4,27 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW a.c. 12.5kn
7944645 607272	**JACK HUFFMAN** **Otis Engineering Corp.** Houston, Tx United States of America	222 169 —		**1979** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
5159894 HO8843 4083-74B RTm	**JACK TAR** ex Inagua Wave-80 **Jack Tar Grand Bahama Ltd.** Panama Panama	343 155 406	 BV	**1957** Dade Dry Dock Corp.—Miami, Fl (1058) *38,14* 10,39 1,977 10,34 2,82 F 6,1 1 dk H9,2m rf 305	**TM Tanker/Deck Cargo Ship** Landing Craft Bow door/ramp 8 Ta ER L.591	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 30kW 240/480V 60Hz a.c. Fuel (d.o.) 10kn
7049897 WYT8 000 513008	**JACK W** ex Mary Elizabeth-86 ex J Boy-78 ex Andrea Martin ex Mike & Harry **Harbor Commuter Service Inc.** Monmouth Beach, United States NJ of America	113 77 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,01* 6,71 3,48 1 dk conv Fishing 86	**M Ferry** 149dk P	Oil 500bhp (368kW) .... Fuel (d.o.)
5204728 Df Esd RTh	**JACK 1** ex Micky-72 ex Le Leonard-69 Launched as Celtic **Alain Farho** Diego Suarez Madagascar	377 181 483	 (BV)	**1957** Schpsw. "De Dollard"—Landsmeer (812) 49,36 7,85 3,048 43,49 7,80 3,10 1 dk R	**M General Cargo** 1 Ho 27,9 ER G.710 B.655 1 Ha (23,0comb. × 4,4) ER	Oil 4SA 6Cy. 290 × 420 400bhp (294kW) Maschinenbau Kiel A.G. Kie Fuel 35,5t (d.o.) 10.5kn
6602616 Esd	**JACKIE** **Yam Pacifico S.A.** Tambo de Mora Peru	105 — —	 ✠Classed LR until 5/74	**1965**-11 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (305) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit, M
5064738 384802 Df Esd Rdr RTv	**JACKIE BEE** ex Carola-81 **John E. Webster** Road Bay Anguilla (British)	292 143 444	 (GL)	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (154) 42,73 7,52 2,858 38,00 7,47 3,15 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.625 B.610 2 Ha (9,9 7,5 × 5,2) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koel 8.5kn
7314929 CZ3796 347879 Df Esd Gc Pfd Rdr RT	**JACKMAN** ex Hudson Service-80 Launched as Nordic IV **Government of Canada** **(Ministry of Transport)** Ottawa Canada	877 452 —	 (AB)	**1973** Bel-Aire Shipyard Ltd.—Vancouver, B.C. (230A) 54,11 14,33 4,420 51,21 13,72 5,03 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	4 Vee Oil 2SA each 16Cy. 216 × 267 geared to sc. shafts E made— fitted73 General Motors Corp. Detroit, M Gen 2 × 150kW 1 × 60kW 2 Controllable pitch propellers Fuel 596,5t (d.o.) 13kn
7202140 WX8428 507523	**JACKPOT** **Earlene Hamilton Executrix** Corpus Christi, United States Tx of America	119 81 —		**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7012806 H8RX 10253 -80A Df Esd Gc Rdr RTm/h/v	**JACKSON** ex Golden Ghana-87 ex Sloman Senior-80 **Jackson Navigation Inc.** Hinton Marine (H.K.) Co. Ltd. Panama Panama	T.Mk **6 391** 4 201 12 963 **9 144** 6 515 15 306	**100A1** strengthened for heavy cargoes **LMC** EL Bt 550,0/50,0U3 FN 4398 (GL)	**1970** Bremer Vulkan A.G.—Bremen- Vegesack (966) 139,55(BB) 21,04 8,205/9,189 132,01 21,01 12,30 B 27,2 F 12,2 2 dks rf nil 7BH WB5075T incl. No. 3 hold 2910T and TwDa99T	**M General Cargo** 5 Ho 16,0 19,3 16,3 20,4 19,3 ER G.21 482 B.19 120 5 Ha (stl) (10,5 × 7,9) (12,7 11,2 14,2 12,7 × 10,5) ER 11W Der 1(60) 1(30) 6(15) 4(10)	Oil 2SA 6Cy. 700 × 1200 MAN 8 400bhp (6 179kW) Bremer Vulkan A.G. Bremen-Vegesack AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7937496 WYC7 811 596156	**JACKSON BULL** **William J. Murphy** New Orleans, La United States of America	138 106 —		**1978** ....Pascagoula, Ms *24,24* 7,01 3,66 1dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
7004897 BKAX Df Esd Gc Rdr RT	**JACKSON OCEAN** ex Sincere No. 1-82 **Jackson Navigation Co. Ltd.** Keelung China*	3 998 2 688 6 364	 (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (708) 110,95 16,64 6,662 101,91 16,60 8,11 P 23,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 697 B.8 332 2 Ha (stl) (27,5 27,2 × 8,6) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Kobe Hatsudoki Seizosho Kob Gen 2 × 152kW 445V 60Hz a.c. Fuel 590,5t (hvf)-14,0pd 13kn
7817816 BKAW 5917 Df Esd Gc Pfd Rdr RT	**JACKSON PIONEER** **Jackson Navigation Co. Ltd.** Keelung China*	3 977 2 432 6 330		**1979** China SB. Corp.—Kaohsiung (33) 108,51 16,31 6,601 100,01 16,21 8,11 P 29,3 F 16,8 1 dk rf 102	**M General Cargo** 2 Ho 35,5 35,3 ER G.8 496 B.7 996 2 Ha (stl) (28,1 27,2 × 8,3) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 200kW 450V a.c. Fuel 467,5t (hvf) 12.5kn
7901916 WNDG 631787 Df Esd Gc Pfd Rdr RT	**JACKSONVILLE** **First Pennsylvania Bank N. A.** **as Trustee** Artemis Marine Corp. Wilmington, De United States of America	1 443 981 2 400	 AB	**1982** Halter Marine Inc.—Chickasaw, Al (822) 40,54 9,926 37,72 27,54 11,89 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, C Gen 2 × 600kW 450V 60Hz a.c. 15kn

5167205 Df	**JACO** **J. L. Sanchez Pernia** Venezuela	**1 344** 719 2 032	✠Classed LR until 2/52	**1945** Cleveland Dockyard—Middlesbrough 67,06 11,61 11,56 1 dk conv RoRo Cargo/Tank Landing Craft 48	**TM Livestock Carrier** Mchy.aft	4 Oil sr geared to sc shaft (i) 2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester (ii)2 Oil 2SA each 8Cy. 165 × 180 E made44 fitted50 General Motors Corp. Cleveland, Oh
7622455 PGAS 141 Esd Rdr RT	**JACOB** ex Morgenster-87 **H. Snoek & Zonen** Urk Netherlands	*361* *113* —		**1975** Gdynska Stocznia Remontowa —Gdynia (349B) 40,29 8,03 4,32 1 dk len 82	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 300 1 800bhp (1 324kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle
7325332 PEYP 7 Esd Pfd Rdr RT	**JACOB** ex Jozias Maria-84 **Zeevisserij Bedrijf J. Tanis & Zn.** Goedereede Netherlands	**207** 73 —		**1973** Scheepswerf "Vooruit" C.V. —Zaandam (343 A) 33,00 7,50 4,07 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. reverse reduction geared to sc. shaft 1 300bhp (956kW) Crepelle et Cie. Lille
7233199 PEYH 141 Esd Pfd Rdr RT	**JACOB** **H. Snoek & Zonen** Urk Netherlands	**123** 45 —		**1968** Schpsw. Ton Bodewes N.V. —Franeker 30,31 6,62 2,52 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle
6605979 OXXW J2600 Df Esd Pfd Rdr RTm	**JACOB HEILMANN** **Brodrene Lyberth ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	**104** 36 87		**1965** A/S Frederikssund Skibsvaerft —Frederikssund 25,76 6,25 3,150 22,00 5,95 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 2SA 4Cy. 240 × 400 340bhp (250kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 220V d.c. Fuel 9,5t (d.o.) 9,5kn
6820672 PEYC 227 Esd Pfd Rdr RT	**JACOB JAN PIETER** ex Jurrie Sjoerd-74 **J. Brands & Zn.** Urk Netherlands	**104** 35 —		**1968** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (415) 27,08 6,51 23,07 6,38 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle
7622687 PEYL 167 Esd Rdr RT	**JACOB KORF** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	**218** 78 —		**1974** Schps. Barkmeijer Stroobos B.V. —Stroobos (199) 34,04 7,84 3,76 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 240 1 750bhp (1 287kW) NE 85 Oy Wartsila Ab Vaasa/Vasa
7641724 PEYO 50 Df Esd Rdr RT	**JACOB NEELTJE** ex Hendrika-80 ex Jacoba Maria-80 **Visserijbedrijf Gebroeder Klijn BV** Goedereede Netherlands	**192** 70 —		**1970** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (129) 34,80 7,60 7,52 3,71 1 dk len 78	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 250 × 250 1 310bhp (964kW) NE 73 Stork-Werkspoor Diesel B.V. Zwolle
7368786 OWQD 3106 Df Esd Gc Rdr RT	**JACOB NIELSEN** ex Finnmarkvaering-86 ex Skjongnes-78 **Gronlands Hjemmestyre (Trawlerksomheden)** Alluitsup Paa Greenland (Danish)	**174** 58 —	NV (Class cont.)	**1974** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (67) 29,88 7,12 28,35 7,09 3,81 2 dks	**M Fishing** Side-fishing Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 84 Grenaa Motorfabrik, A/S Grenaa
8605399 PEYF 21 RT	**JACOB SENIOR** **J. Bakker & Zoon** Den Helder Netherlands	*465* *139* —		**1987** Stocznia Remontowa "Nauta" —Gdynia ((442)) 40,21 3,841 38,61 9,01 5,16	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 280 × 300 geared to sc. shaft 2 400bhp (1 765kW) Stork-Werkspoor Diesel B.V. Zwolle
7904827 PEYD 56	**JACOBA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**338** 122 —		**1980** Scheepswerf Metz—Urk (53) 39,81 9,03 3,33 1 dk	**M Fishing** Side Trawler Beam-trawl Mchy.aft	Oil 4SA 8Cy. 260 × 280 geared to sc. shaft 2 400bhp (1 765kW) Soc. Crepelle France
8505719 PEZA 268 Esd Gc Rdr RTv	**JACOBA ALYDA** **Jacoba Alijda UK 268 B.V.** Urk Netherlands	*427* *128* 150		**1986** Scheepswerf Visser B.V.—Den Helder (110) 42,52 8,54 3,801 38,41 8,51 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.250	Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 2 750bhp (2 023kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 100kW 220/440V 50Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.)
6818710 PEYI Esd Rdr RTm/h/v	**JACOBUS BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	**1 275** 773 2 303	✠**100A1** SS 7/87 oil & chemical tanker SG up to 1.6 Ice Class 3 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1319	**1968**-8 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (358) 82,30 12,25 5,004 74,94 11,98 5,62 P 20,5 F 12,8 1 dk rf 102 13BH WB132t incl. DTf70t	**M Tanker** Oil Chemical 12 Ta ER L.2 854 HeCls. C	Oil 4SA 6Cy. 400 × 600 1 499bhp (1 103kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 wtdb 142lbf/in^2 (9,8bar) Gen 2 × 64kW 1 × 24kW 380V 50Hz a.c. Fuel 127,5t (d.o.)-5,0pd 12,5kn
6723836 PEYT Esd Rdr RTm/h/v	**JACOMINA** **Bergings en Transportmij Scheffer B.V.** Lelystad Netherlands	**175** 61 165	BV	**1967** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1334) 35,69 7,85 2,598 32,69 7,75 3,00 1 dk len 71	**M Salvage Ship** 1 Ha (2,4 × 2,6) ER 4W Der 1(26)	Oil 2SA 5Cy. 220 × 380 325bhp (239kW) Appingedammer Brons Appingedam Gen 1 × 12,5kW 380V 50Hz a.c. Fuel 4,5t (d.o.) 9kn
8619962 PEYG 17	**JACOMINA BLAZINA** **V.o.f. Vissererijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	*555* *166* —		**1987** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (297) 43,72 41,84 9,01 5,52	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 300 geared to sc. shaft 4 077bhp (2 999kW) Stork-Werkspoor Diesel B.V. Zwolle
7508647 PEYE 17	**JACOMINA BLAZINA** **V.o.f. Vissererijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	**269** 95 —		**1975** Boot-Lemmer B.V.—Lemmer (1350) 36,12 8,01 7,98 4,35 1 dk	**M Fishing** Side Trawler	Oil 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14kn
8505654 PEYA 42 Esd Rdr RT	**JACOMINA CAROLINA** **P. C. Kegge** Tholen Netherlands	*105* *31* —		**1985** Machinefabriek D. E. Gorter B.V. —Hoogezand (84.7013) 24,46 — 21,82 6,00 2,70 1 dk	**M Fishing**	Oil 4SA 6Cy. 160 × 180 with clutches & sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd. Japan
7832153 WYC7 134 595713	**JACQUELIN MARIE** **Jacquelin Marie Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.

8208842 PPRA Df Esd Gc Pfd Rdr RT	**JACQUELINE** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*11 247* *3 374* 7 440	✠**100A1** roll on — roll off cargo ship carriage of vehicles with diesel oil only in their tanks ✠**LMC** EL Dt 550,0/62,0U2 FN 4710	**1983**-1 Smith's Dock Ltd—South Bank, Middlesbrough (1352) 147,17(BB) 22,53 6,881 130,99 22,00 13,95 2 dks rf nil 1BH to U dk, 4 to 2nd dk WB2733T incl. DTf54T, STs (heeling) in hold 808T, stabiliser tanks	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 464 C. 464/20'	2 Oil 4SA each 8Cy. 400 × 460 epicyclic geared to sc. shafts 10 237bhp (7 530kW) Pielstick NEI-A.P.E. Ltd.-Crossley Engines Manchester 3 AuxB (1 o.f. 2 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 625kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 122,5t (d.o.) 1 075,0t (hvf)
7926514 WYC9 383 604243	**JACQUELINE & JOSEPH** **Jacqueline & Joseph Inc.** Philadelphia, Pa United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7731206 WYC3 723 583025	**JACQUELINE & MARIA** **Boat J. & M. Inc.** New Bedford, Ma United States of America	**169** 115 —		**1977** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8300963 PEYN 17052Z Df Esd Gc Rdr RT	**JACQUELINE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	✠**100A1** chemical tanker cargo Type B, SG 1.3 in association with a list of defined cargoes Ice Class 3 ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1465	**1984**-4 Verolme Scheepswerf Heusden B.V. —Heusden (996) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 6,1 1 dk rf nil 9BH WB1328T (incl. DTf600T, ST No. 3 (p) 322T, ST No. 3 (s) 321T)	**M Tanker** Chemical 10 Ta ER L.2 835	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vasa 2 AuxB(p & s) (o.f.) 10,2kgf/cm² (10,0bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9.1kgf/cm²(9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn
8212659 WPVD 665783 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JACQUELINE J** ex American Virginia-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500141/VRGN	*57 075* *18 995* 58 943	AB KR	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (4005) 289,52(BB) 32,31 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
7814632 WQZ4 506 612288 Df Esd Pfd Rdr RT	**JACQUELINE R** ex Clipper Cat Island-87 **Hamilton Inc.** Seattle, Wa United States of America	**193** 131 450	(AB)	**1979** Houma Fabricators Inc.—Houma, La (63) 3,753 47,55 11,60 4,35 F 11,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8508163 678535 Rdr RT	**JACQUELINE ROBIN** **Shafmaster Fishing Co.** United States of America	**120** — —		**1985** Washburn & Doughty Associates Inc. —East Boothbay, Me (21) 2,620 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
7360277 FZUI Df Esd Gc Pfd Rdr RT	**JACQUES CARTIER** **Armement Saupiquet** Concarneau France	**851** 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (143) 62,74 11,49 5,582 56,75 11,46 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 3 650bhp (2 685kW) General Motors Corp. Electro-Motive Div. La Grange Fuel 243,5t (d.o.) 15,5kn
5167437 FNLQ Df Esd Rdr RT	**JACQUES CARTIER** **Union des Remorqueurs de l'Ocean (U.R.O.)** St. Nazaire France	**329** 20 —	BV	**1962** At. & Forg. de l'Ouest—St. Nazaire (Ra3) 38,51 9,61 4,801 (aft) 34,50 9,10 5,26	**M Tug** 1 Ha (1,4 × 1,7) Der 1(2,5)	Oil 4SA 6Cy. 400 × 580 Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 110/125V d.c. Fuel 117,5t (d.o.) 13,25kn
5213080 VONG 311772 Gc Rdr RT	**JACQUES DESGAGNES** ex Loutre Consol-78 **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**799** 451 1 016	✠**100A1** SS 3/84 service between North American ports, West Indies, Central America & north east coast of South America but not south of 6°N latitude April to December each year ✠**LMC** EL (m) 1⅜" FN 928	**1960**-4 Zaanlandsche Schps. Maats. —Zaandam (484) 63,68 11,10 2,858 60,71 11,00 4,27 RQD 11,3 F 4,0 1 dk rf nil 3BH WB690t	**TM Rough-pulpwood Carrier** 1 Ho 42,6 ER G.2 373 1 Ha (—open × —) ER	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Gen 2 × 68kW 230V 60Hz a.c. Fuel 65,0t 10,5kn
7391408 UVMA M-33922 Df Esd Gc Pfd Rdr RT	**JACQUES DUCLOS** **U.S.S.R.-Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (570) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
5167463 179236 Df Gc Rdr RT	**JACQUES GRAVEL** **Dwor Metal Co. Ltd.** Toronto, Ont. Canada	**659** 319 —	Classed BC until 4/60	**1944** U.S. Naval Shipyard—Charleston, SC 62,03 10,39 2,782 58,32 10,37 3,43 F 7,1 1 dk	**TM General Cargo**	2 Oil 2SA each 16Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
6904284 ORMX 10/60 Df Esd Pfd Rdr RT	**JACQUES LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Zeebrugge Belgium	**271** 30 —	BV	**1969** Beliard-Murdoch S.A.—Oostende (C.203) 32,62 9,20 3,696 28,00 8,72 4,60 1 dk	**M Tug**	Oil 4SA 8Cy. 241 × 305 reverse reduction geared to sc. shaft S.A. Cockerill-Ougree-Providence Seraing Fuel (d.o.) 13kn
5167499 TOXO 4293 Esd Rdr RT	**JACQUES LOUISE** **Jean Fiant et Compagnie** Cherbourg France	**111** 40 —		**1959** Ch. Jean Bellot—Cherbourg 23,19 6,74 6,71 3,61 1 dk	**Wood M Fishing** Side-fishing Ref 1 Ho	Vee Oil 4SA 8Cy. 185 × 200 600bhp (441kW) NE 65 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn

5420580	**JACQUES ORSINI** **Compagnie Malgache de Cabotage** Majunga Madagascar	**171** 86 120	(BV)	**1950** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht *33,56* 6,25 1,677 6,20 1 dk R	**TM General Cargo** 12P 1 Ho 17,9 2 Ha (each 7,0 × 4,1) Der 2(0,5)	2 Oil 4SA each 6Cy. 140 × 180 165bhp (121kW) Soc. des Moteurs Baudouin Marseille Gen 1 24V d.c. Fuel (d.o.) 8kn
7714387 TUMD AN934 Df Esd Gc Rdr RTm/h/v	**JACQUEVILLE** **Societe Ivoirienne de Transport Maritime (SITRAM)** Abidjan Cote d'Ivoire	**13 536** 7 022 16 746	BV	**1978** Mitsubishi Heavy Industries Ltd. —Yokohama (989) 156,01(BB) 24,06 9,819 146,01 24,01 13,31 P 18,9 F 12,8 2 dks	**M General Cargo/Container Ship** Fixed-guides Training Ref 26bth P 4 Ho 20,2 26,5 25,7 26,5 ER 5 TwD ER 1 TwD G.25 216 B.23 811 In.342 HeCls. B TEU 353 C.Ho 90/20' C.Dk 263/20' 8 Ha (stl) (13,2 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,2 × 3,9) 12W Cr 1(3) Der 5(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 560kW 380V 50Hz a.c. Fuel 180,0t (d.o.) 1 289,5t (hvf)-33,5pd 18kn
8125222 609114	**JACQULINE DIANE** **Johnson & Alexander Corp.** Mobile, Al United States of America	**147** 100 —		**1979** T. J. Marine—Coden 27,74 6,96 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil geared to sc. shaft 605bhp (445kW) Cummins Engine Co. Inc. U.S.A.
8128195 PPWM RTv SatCom	**JACUHY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil Sat Comm ID 1550123/PPWM	*15 163* *8 803* 23 793	BV	**1984** Ch. du Nord et de la Mediterrane —Dunkerque (319) 170,92(BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta(s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd 15,5kn
7508257 PPKQ Df Esd Gc Pfd Rdr RTm/h/v	**JACUI** ex Jari-83 Launched as Doceprado **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 662	AB	**1978** Ishikawajima do Brasil—Rio de Janeiro (68) 273,41(BB) 44,71 16,101 261,07 44,51 22,81 1 dk rf 102	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,3 × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Brazil Gen 1 × 990kW 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn
5167528 PUQA Df	**JACUI** ex Jacuhy-60 ex Rio Corrientes-49 ex Teseo-41 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**3 489** 2 995 —		**1920** Cant. Nav. Riuniti—Palermo (79) *120,16* 15,80 15,75 1 dk & S dk R	**S General Cargo** OSD G.13 213 B.12 178 12W	T 3Cy. 660 1080 & 1773 × 1219 Cant. Nav. Riuniti Ancona Fuel 975,5t (o.f.) 8,5kn
7516450 PPLU 8134 Df Esd Gc Pfd Rdr RTm/h/v	**JACY RAMOS** Launched as Cidade de Itapecuru **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**5 386** 3 219 7 200	GL	**1979** Est. EBIN/So S.A.—Niteroi (96) 107,57 16,44 7,551 100,77 16,41 9,61 P 22,0 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,4 × 10,5) (15,4 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW 450V 60Hz a.c. Fuel 94,0t (d.o.) 382,5t (hvf)-11,0pd 11,5kn
5417997 P3KZ 381157 Df Esd Gc Pfd Rdr RT	**JADE** ex Star Antares-78 ex Solholt-63 ex Ivaran-62 **Jade Shipping Co. Ltd.** A. Bacolitsas Compania Naviera S.A. Limassol Cyprus	**6 500** 3 686 10 262	(NV)	**1956** A/S Nakskov Skibsvaerft—Nakskov (142) 149,69 19,28 8,408 135,64 19,21 12,58 P 18,9 F 31,1 1 dk & S dk RW rf 102	**M General Cargo** OSD Ref 4 Ho ER G.17 256 B.15 744 In.530 5 Ha (10,9 11,9 11,2 11,9 11,2 × 6,7) ER 20W Der 1(30) 1(15) 2(5)	Oil 2SA 7Cy. 740 × 1600 8 750bhp (6 436kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 250kW 220V d.c. Fuel 2 416,0t 17,25kn
8102646 5917 Df Esd Gc Rdr RT	**JADE** ex Jade Fish-87 **Jean Marc Poylo y Compania S.C.C.** Buenos Aires Argentina	**1 426** 511 1 440	**✠100A1** SS 6/87 offshore tug/supply ship Ice Class 1B **✠LMC** **UMS** EL Q 859,0/38,0U3 FN 1155	**1982**-9 Gul Engineering (Pte.) Ltd. —Singapore (6010) 59,64 15,70 5,312 51,97 15,00 7,22 F 25,6 1 dk rf nil 6BH WB216T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd 12kn
6511908 DLWJ Df Esd Gc Pfd Rdr RTm/v	**JADE** ex Franz Held-82 ex Mignon-70 **Klaus Tiedemann** Hamburg Federal Republic of Germany	T.Mk **299** 175 749	GL	**1965** Flensburger Schiffsbau-Ges. —Flensburg (598) 54,92 9,22 3,210 49,51 9,20 5,36 2 dks	**M General Cargo** Ice strengthened Mchy.aft 1 Ho G.1 463 B.1 351 2 Ha (stl) (each 10,4 × 5,1) 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
6925446 DDQW Esd Rdr RTv	**JADE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1969** Elsflether Werft A.G.—Elsfleth/Weser (369) 26,01 7,62 3,810 23,02 7,60 3,66 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 3 × 56kW 380V 50Hz a.c. Fuel 37,0t (d.o.) 12kn
7829895 DBPO Esd Gc Rdr RTh/v	**JADE** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**124** 28 —	GL	**1960** Schulte & Bruns—Emden (207) 30,15 6,28 1,899 26,07 6,25 2,80 1 dk	**M Research** Survey	Oil 4SA 6Cy. 185 × 200 1 500bhp (1 103kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 12kn
7313688 3FAK2 13756 -84A Df Esd Gc Pfd Rdr RT	**JADE ACE** ex Dominicanstars-83 ex Tsurumi Maru-83 **Cosmos Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**5 445** 2 852 8 717	NK	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4380) 174,50 25,40 7,224 164,04 8,11 B 140,9 F 17,1 2 dks	**M Vehicles Carrier** Mchy.aft	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 481,5t-42,5pd 18kn

7525023 WYV5 370 553592	**JADE ALASKA** ex Charles H. Gilbert-77 **Victor J. Mullen** Juneau, Ak United States of America	170 115 —		**1952** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *34,94* 6,41 2,54 1 dk	**M Fishing** Side Trawler	Oil 650bhp (478kW) U.S.A
7128734 SVYK 4729 Df Esd Gc Pfd Rdr RTv	**JADE BAY** ex Ramon de Larrinaga-72 **Jade Bay Shipping Co. Ltd.** Piraeus Greece	9 081 6 145 15 180	✠100A1 SS 12/86 ✠LMC EL Z 2⅜"U2 FN 4317	**1972**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (876) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3832t incl. DTm1796t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 217 B.19 447 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (9,9 × 6,7) 11W Cr 1(30) Der 8(10)	Oil 2SA 5Cy. 680 × 1250 8 250bhp (6 068kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 157,5t (hvf) 15kn
8013857 DZLJ/ 3EOK5 17879-YJ Df Esd Gc Pfd Rdr RT	**JADE FOREST** ex Star Everace-87 ex Everace-83 **Alyaga Navigation Corp.** Manila Philippines	28 994 19 010 42 149	BV	**1983** Kanasashi Zosensho—Toyohashi (1310) 207,63(BB) 31,68 10,624 195,00 31,60 15,80 1 dk	**M Bulk Carrier** 7 Ho ER G.51 825 TEU 1452 C. 1452/20' (40') 7 Ha (stl) (25,3T × 15,6) (12,8 25,6 12,8 25,6 12,8 × 25,3) (25,6T × 15,6) ER Cr 2(41,5)	Oil 2SA 7Cy. 660 × 1400 12 950bhp (9 526kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 640kW 450V 60Hz a.c. 15kn
7217676 BLDT 9595 Df Esd Gc Rdr RTm/h/v	**JADE GLORIOUS** ex Galaxia-80 ex Polestar-80 ex Kyriaki-79 **Teh-Hu Steamship Co. Ltd.** Teh-Hu Cargocean Management Co. Ltd. Keelung China*	35 827 19 411 62 535	NK (AB)	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2274) 223,02(BB) 12,816 213,01 32,20 18,29 F 15,6 1 dk RW rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,8 23,1 23,1 23,1 23,1 23,1 23,1 ER G.74 064 HeCls. B 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 3 353,5t (hvf)-48,5pd 16,5kn
7701469 H3CO 8574 -78A Df Esd Gc Pfd Rdr RT	**JADE KIM** ex Arh Kim-84 **Seabase Investment Corp.** Panama Panama	*11 535* *6 748* 18 739	✠100A1 SS 2/87 ✠LMC EL Dt 550,0/64,0U2 FN 5064	**1978**-1 Minami-Nippon Zosen K.K.—Usuki (516) 153,80(BB) 22,89 9,210 143,21 22,86 12,50 P 27,5 F 11,6 1 dk rf nil SF 6BH WB4711T incl. Comb. btm & STs in Nos. 2, 3 & 4 holds 1544T Topside tanks in holds 2011T	**M Bulk Carrier** 4 Ho 23,0 28,0 28,0 28,0 ER G.23 728 B.22 934 4 Ha (stl) (11,2 16,0 16,0 16,0 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 315kW 445V 60Hz a.c. 14,5kn
5167578	**JADE LEAF** **Reconstruction Corp.** Thailand	219 128 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,15* 7,35 34,52 7,17 2,80	**TM General Cargo Barge**	2 Oil 2SA each 4Cy. 210 × 275 Fairbanks Morse & Co. Beloit, Wi
7050028 WYH7 314 514967	**JADE NICOLE** ex Super Coon-78 ex Davis Cheramie-75 ex Robin Cheramie **Jade Nicole Inc.** Houma, La United States of America	119 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61 1 dk	**M Fishing**	Oil 530bhp (390kW) .... Fuel (d.o.)
7390739 KGPB 598729 Df Esd Gc Pfd Rdr RTv SatCom	**JADE PHOENIX** Launched as El Paso Cove Point **Phoenix Bulkship II Inc.** Titan Navigation II Inc. Wilmington, De United States of America Sat Comm ID 1502623/KGPB	78 164 60 275 129 017	AB	Lch.**1976** Avondale Shipyards Inc. —Avondale, La (2268) Cmpl.**1983** Hyundai Mipo Dkyd Co. Ltd. —Ulsan (80013) 283,93 42,83 17,398 270,37 42,68 28,66 1 dk rf nil conv LNG Liquefied Gas Carrier 82	**S Ore/Bulk/Oil Carrier** 9 Ho/Ta ER 9 Ha (stl) ER	2 S Turb dr geared to sc. shaft 41 000shp (30 158kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Fuel (c)
8313609 D9KK BSR-8 38694 Rdr RT	**JADE PUSAN** ex Dae Chang No. 107-87 **Pusan Shipping Co. Ltd.** Busan South Korea	860 — 2 029	KR	**1984** Hyang Do Shipyard Co. Ltd.—Pohang (34) 70,85 4,868 65,00 12,01 5,41 P 13,5 F 13,2 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (31,9 × 6,4) ER Cr 2(5)	Oil .... Gen 1 × 38kW 225V 50Hz a.c.
6813057 3FJO 7817-77 Df Esd Gc Rdr RTm/h/v	**JADE STAR** ex Welsh City-77 **Pearl Star Maritime S.A.** Panama Panama	10 445 7 233 16 483	✠100A1 SS 7/87 strengthened for heavy cargoes, No. 3 hold may be empty (cc) ✠LMC EL Ct 2⅜"U2 FN 4978	**1968**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (837) 152,25(BB) 22,00 9,113 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 8BH WB5028t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 294 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 9 600bhp (7 061kW) ✠ NE 6/73 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 425kW 445V 60Hz a.c. Fuel 162,5t (d.o.) 1 273,0t (hvf) 16kn
5393593 MTMB 184000 Df Esd Pfd RT	**JADESTAR GYPSY** ex Wroxham Queen-70 **Hubert Jones (Trawlers) Ltd.** Lowestoft United Kingdom	179 60 —	Classed LR until 31/1/75	**1954**-10 Cochrane & Sons Ltd.—Selby (1395) *31,16* 6,74 30,48 6,71 3,28 F 5,5 RW BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 265 × 345 350bhp (257kW) Crossley Bros. Ltd. Manchester
7741706 ORXL	**JADI** ex Semois II **De Lage Landen Handels & Scheepvaart Maats.** Antwerpen Belgium	774 430 —		**1947** Schps. L. Smit & Zoon—Kinderdijk (12) 55,25 9,81 4,450 5,26 1 dk	**M Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Mchy.aft Hopper 652 1 sandpump 485kW (650bhp)	Oil 4SA 6Cy. 365 × 550 650bhp (478kW) J. & K. Smit's Scheeps. Kinderdijk Gen 2 × 80kW 220V 9,25kn
5224120 HO7327 2283- PEXT3 Df Esd Rdr RTm	**JADI** ex Panos-74 ex Coueron-72 ex Andre Samzun-69 ex Marie Luise-66 **Naviera Morazan S.A.** Consorcio de Lineas Navieras Panamenas S.A. Panama Panama	499 315 929	(BV) (GL)	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (495) 59,92 9,61 3,556 54,11 9,58 5,29 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 39,2 ER G.1 218 B.1 065 2 Ha (each 14,8 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 1 × 12kW 220V d.c. Fuel 77,0t (d.o.) 10,5kn
5155575 Df RTh	**JADO TRADER** ex Alco Trento ex Hotunui-77 ex Fenja-50 Ensenada, Baja California Mexico	620 374 —	✠Classed LR until 7/68	**1949**-3 Kalmar Varv A/B—Kalmar (361) 52,41 8,74 3,868 47,43 8,67 4,73 P 12,8 RFD 6,8 1 dk RW rf 178 conv General Cargo 68 conv Side-fishing Fishing —	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 250 × 420 510bhp (375kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 35kW 1 × 4kW 110V d.c. Fuel (d.o.)

7343035 YTFV Df Esd Gc Pfd Rdr RT	**JADRAN** **Atlantska Plovidba** Dubrovnik Yugoslavia	**38 551** 27 182 72 149	✠**100A1** SS 12/84 strengthened for ore cargoes Nos. 1, 3, 5, & 7 holds may be empty ((cc)) ✠**LMC** EL Nt 3"U3 FN 11229 JR	**1976**-8 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (735) 228,00(BB) 32,26 14,028 218,42 32,20 19,21 F 16,5 1 dk rf nil 10BH NS WB34845T incl. Comb. btm, side & topside tanks in Nos. 1-4 & 6-8 holds 11623T, Comb. btm, side, topside & UnDk in No. 5 hold 2001T, No. 5 hold 11454T, No. 3 hold 3518T (pt full) & No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,7 12,7 14,4 12,7 14,4 12,7 12,7 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) AuxB (ex.g) 11,2kgf/cm² (11,0bar) Spt Gen 1 × 650kW 2 × 615kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 3 611,0t (hvf) 15kn
6601935 Esd	**JADRAN** **Jadran S.A.** Ilo Peru	**168** — —		**1965** Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao *22,50* 6,71 3,48 1 dk	**M Fishing** Side-fishing	Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
6520765 Df Esd RT	**JADRAN** **Pesquera Iquique S.A.** Iquique Chile	**140** — 183		**1965** A.G. "Weser" Werk Seebeck —Bremerhaven (892) 25,46 7,24 21,26 7,01 3,51 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7808645 YUDC Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JADRAN EXPRESS** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia Sat Comm ID 1605201/JAEX	**13 423** 8 070 19 455	 BV	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2720) 164,29(BB) 26,07 9,449 155,02 26,01 13,62 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER TEU 926 8 Ha ER	Oil 4SA 10Cy. 570 × 620 14 320bhp (10 533kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1000kW 2 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 318,0t (d.o.) 1 704,0t (hvf)-38,0pd 17,25kn
6900707 YUDI Df Esd Gc Pfd Rdr RTm/h/v	**JADRAN FRIGO** ex Orontes-80 ex Artlenburg-79 **Mediteranska Plovidba** Dubrovnik Yugoslavia	T.Mk **4 068** 1 520 4 580 **5 754** 2 757 7 570	**100A1** SS 7/83 **LMC** ✠**Lloyd's RMC** W 550,0/56,0U2 FN 4172 JR (GL)	**1969** Howaldtswerke-Deutsche Werft—Kiel (1211) 148,01(BB) 19,23 6,535/8,046 135,01 19,21 11,69 B 30,8 3 dks, 4th dk fwd of mchy space RW rf nil 6BH WB453T	**M Refrigerated Cargo** Ice strengthened 4 Ho 29,4 21,7 ER 22,4 27,2 G.137 In.9 715 4 Ha (stl) (7,2 7,2 × 5,1) ER (7,2 7,2 × 5,1) 8W Der 1(10) 7(3-5)	Oil 2SA 10Cy. 700 × 1200 14 000bhp (10 298kW) MAN Howaldtswerke-Deutsche Werft Kiel AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) (ex.g) 8kgf/cm² (7,9bar) Gen 4 × 416kW 450V 60Hz a.c. Fuel 1 705,0t (hvf) 23kn
8034992	**JADRANKA** ex PDS-108-71 ex DST-108 **Our Rapska Plovidba** Rijeka Yugoslavia	**216** 125 —	 JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 34,35 13,70 2,101 25,20 2,11 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Berlin 8kn
8032827 DTBK BS-A- 1664 Df Esd Rdr RT	**JAE CHANG No. 7** **Jeon Young Pyo** Busan South Korea	**103** 45 109	 KR	**1979** Busan SB. & Eng. Co. Ltd.—Busan 34,24 29,01 5,55 2,65 F 2,5 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 390 650bhp (478kW) K.K. Otsuka Tekkosho Oita 11kn
8413576 HLIN KN865- A1536 RT	**JAE CHANG No. 335** **Jun Chun-Il** Kuryong Po South Korea	**108** 27 —		**1983** Chungmu Shipyard Co. Ltd. —Chungmu (124) 33,71 6,10 2,352 27,56 5,81 2,82 1 dk	**M Fishing** In.111	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7334826 3FMJ 3028 -73C Df Esd Gc Rdr RT	**JAEGER** ex Inagua Ranger II-87 ex Wisco Range-73 **West India Industries Inc.** Panama Panama	**785** 265 2 037	 AB	**1969** Levingston SB. Co.—Orange, Tx (683) 15,55 3,487 79,25 4,88 1 dk rf 203 conv Deck Cargo Barge 71	**TrM RoRo Cargo/Landing Craft** Deck Cargo Bow door	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) E made69 fitted12/71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
7508049 9KEM KT1215 Df Esd Rdr RT	**JAFFER III** **Mohamed & Hussain Jaffer Naseeb** Kuwait Kuwait	**169** 19 163	 AB	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS282) 25,91 8,23 3,363 23,91 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW a.c. 10kn
7356915 ATNP 1657 Df Esd Gc Rdr RTm/h/v	**JAG DEESH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 067	✠**100A1** SS 1/86 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL Et $2\frac{3}{16}$"U3 FN 5665	**1977**-1 Hindustan Shipyard Ltd. —Visakhapatnam (171007) 162,19(BB) 22,84 10,389 152,18 22,79 14,43 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
7356898 ATNJ 1650 Df Esd Gc Pfd Rdr RTm/h/v	**JAG DHARMA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 21 081	✠**100A1** SS 11/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5663 IRS **IN PORT DAMAGED 12/86**	**1976**-9 Hindustan Shipyard Ltd. —Visakhapatnam (171004) 162,01(BB) 22,84 10,389 152,18 22,80 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
7356886 ATMI 1623 Df Esd Gc Pfd Rdr RTm/h/v	**JAG DHIR** **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**13 392** 9 109 21 045	✠**100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL Et $2\frac{3}{16}$"U3 FN 5646	**1976**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171003) 162,01(BB) 22,84 10,383 151,59 22,83 14,41 F 14,7 1 dk, hinged 'tween dks in Nos. 1, 2, 3, 5 & 6 holds max. loading 1.5 T/mœ rf nil NS 8BH WB6306T incl. No.4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn

7344778 ATLV 1607 Df Esd Gc Pfd Rdr RTh/v	**JAG DOOT** **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 392** 9 109 20 961	**✠100A1** SS 8/84 strengthened for heavy cargoes Ice class 3 **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5640	**1975**-6 Hindustan Shipyard Ltd.—Visakhapatnam (171002) 162,08(BB) 22,84 10,389 151,57 22,80 14,41 F 14,7 1 dk, hinged tween dks in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. No. 4 hold 1903T & UnDk 1823T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 16W Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm & Voss A.G. Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 198,0t (d.o.) 1 239,0t (hvf)-29,0pd 15kn
6802266 ATKU 1565 Df Esd Gc Pfd Rdr RTm/h/v	**JAG JIWAN** ex Anne Mildred Brovig-73 **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 766** 8 103 23 711	NV	**1968** Hitachi Zosen—Mukaishima (4113) 160,48 22,86 10,161 152,58 22,81 13,59 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 078 B.26 598 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5kn
7714741 VVNJ 2234 Df Esd Gc Pfd Rdr RT	**JAG KRANTI** ex Radhika-87 ex Mia-86 **The Great Eastern Shipping Co. Ltd.** Constellation Shipping Co. Pvt. Ltd. Bombay India	**16 731** 10 718 27 463	**✠100A1** SS 11/85 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Gt 606,8/70,0U2 FN 6510	**1980**-8 Osaka Zosensho—Osaka (381) 169,63(BB) 26,37 9,622 163,02 26,31 13,62 F 14,4 1 dk rf nil 7BH WB16523t incl. Comb. btm & STs in holds 4318t, topside tanks in holds 4238t, & No. 3 hold 5946t	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.32 380 B.31 668 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 4(25) 1(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 654,0t (hvf) 15kn
6820749 VVGP 2137 Df Esd Gc Rdr RTv	**JAG KRISHI** ex Sonid-85 ex Rachel-80 **The Great Eastern Shipping Co. Ltd.** Bombay India	**11 661** 7 214 20 359	**✠100A1** SS 6/84 strengthened for ore cargoes **✠LMC** EL Et 2½"U2 FN 5241	**1968**-9 Osaka Zosensho—Osaka (281) 156,45 22,64 9,792 146,13 22,60 13,26 P 29,6 F 10,7 1 dk RW rf 102 NS 7BH WB10773t	**M Bulk Carrier** 5 Ho 20,2 21,9 21,9 21,9 21,9 ER G.26 010 B.25 153 5 Ha (stl) (9,9 × 8,9) (15,2 15,2 15,2 15,2 × 11,9) ER Cr 5(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 788,0t (hvf) 14,75kn
7218149 ATIR 1508 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAADKI** ex Athel Laadki-77 ex Jag Laadki-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**55 540** 39 809 101 500	NV	**1972** A/B Gotaverken Arendal—Goteborg (855) 256,52 39,02 15,114 244,20 38,94 20,60 P 29,9 B 15,3 F 22,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 22,6 20,8 18,9 20,8 18,0 21,7 19,0 20,8 19,2 ER G.118 753 L.(oil) 116 395 HeCls. BC 9 Ha (stl) (14,0 × 13,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 23 850bhp (17 543kW) A/B Gotaverken Goteborg Gen 3 × 664kW 440V 60Hz a.c. Fuel 4 576,5t (hvf)-76,0pd 15,5kn
7310777 ATJG 1525 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LATA** ex Walchand-86 **The Great Eastern Shipping Co. Ltd.** Bombay India	**57 793** 41 809 104 754	NV	**1973** A/B Gotaverken Arendal—Goteborg (858) 253,19(BB) 39,02 15,076 244,38 38,94 20,60 B 10,7 F 23,2 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only 9 Ho/Ta 21,6 20,7 18,9 20,7 18,9 20,7 18,9 20,7 22,5 11 Ta ER G.121 820 L.(oil) 123 008 HeCls. BC 1 Ha (stl) (14,3 × 13,4) 8 Ha (stl) (each 14,3 × 18,5) ER Der 2(10) 2(6)	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteborg Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 466,0t (d.o.) 4 468,0t (hvf)-46,0pd 12,5kn
7389649 ATOT 1687 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LAXMI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 844 122 146	NV	**1976** Gotaverken Oresundsvarvet AB—Landskrona (255) 256,88 17,071 248,01 39,01 23,42 1 dk	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.141 434 B.128 487 L.(oil) 138 667 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15kn
7389651 ATOU 1688 Df Esd Gc Pfd Rdr RTm/h/v	**JAG LEELA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**66 723** 47 845 122 146	NV	**1976** Gotaverken Oresundsvarvet AB—Landskrona (254) 256,01 39,07 17,089 247,99 39,01 23,37 P 29,9 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS 9 Ho/Ta 24,9 15,0 24,9 15,0 24,9 15,0 24,9 15,0 24,0 ER G.138 604 B.128 487 L.(oil) 138 604 HeCls. BC 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 18,5) ER	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 472,5t (d.o.) 5 962,5t (hvf)-84,5pd 15kn
6723587 ATKV 1566 Df Esd Gc Rdr RTm/h/v	**JAG MANEK** ex Andrea Brovig-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**13 754** 8 111 23 340	NV	**1967** Hitachi Zosen—Mukaishima (4112) 160,48 22,86 9,653 152,00 22,81 12,68 P 35,1 RQD 24,4 B 8,0 F 15,0 1 dk rf 102	**M Bulk Carrier** 6 Ho 16,0 18,9 18,9 18,9 18,9 18,9 ER G.30 120 B.26 599 HeCls. B 6 Ha (stl) (8,0 × 8,0) (11,2 11,2 11,2 11,2 11,2 × 11,2) ER Cr 3(8)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 300kW 440V 60Hz a.c. Fuel 97,0t (d.o.) 986,0t (hvf)-28,5pd 13,5kn
8313611 VWYB 2069 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PALAK** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2012) 170,11(BB) 25,94 10,116 160,00 25,90 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn
8009492 VTBP 1902 Df Esd Gc Pfd Rdr RTh/v	**JAG PARI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 991** 11 408 28 679	**✠100A1** SS 10/86 oil tanker **✠LMC** **IGS** EL Jt 605,0/66,0U3 FN 6954 IRS	**1982**-3 Nippon Kokan K.K.—Shimizu (390) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 36 918 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm^2 (13,3bar) rcv 10kgf/cm^2 (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
8313623 VWPS 2096 Df Esd Gc Rdr RTm/h/v SatNav	**JAG PRABHAT** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2013) 170,11(BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn

8313635 VWWR 2107 Df Esd Gc Pfd Rdr RT	**JAG PRAGATI** **The Great Eastern Shipping Co. Ltd.** Bombay India	*18 542* *7 875* 27 402	IRS NV	**1985** Korea SB. & Eng. Corp.—Busan (2014) 170,11(BB) 25,94 10,116 160,00 25,91 14,81 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 32 574 HeCls. CptB	Oil 2SA 7Cy. 500 × 1620 8 568bhp (6 302kW) B&W Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 202,0t (hvf)-31,0pd 15kn
7341271 ATKZ 1569 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PRAKASH** **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 849** 9 367 25 080	✠**100A1** SS 9/87 oil tanker (cc) ✠**LMC** **IGS** EL Ft $2\frac{5}{8}$"U2 FN 6080	**1974**-5 Scotts' SB. Co. Ltd.—Greenock (736) 171,20(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB608T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 35 662 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm^2 (17,5bar) Spt 15kgf/cm^2 (14,8bar) hs559,1 AuxB 14kgf/cm^2 (13,8bar) (Package) e(ex.g) 14,7kgf/cm^2 (14,5bar) Gen 3 × 632kW 440V 60Hz a.c. Fuel 1 505,0t (hvf)-43,5pd 15,5kn
8009480 VTBN 1901 Df Esd Gc Pfd Rdr RTm/h/v	**JAG PREETI** **The Great Eastern Shipping Co. Ltd.** Bombay India	**21 205** 11 483 28 679	✠**100A1** SS 5/86 oil tanker ✠**LMC** **IGS** EL Jt 605,0/66,0U3 FN 6954	**1981**-11 Nippon Kokan K.K.—Shimizu (389) 170,69(BB) 27,03 10,218 162,01 27,01 15,91 F 12,5 1 dk rf 127 11BH WB10493T	**M Tanker** IGS (LR) 18 Ta ER L.(oil) 39 209 HeCls. BC	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 17,5kgf/cm^2 (17,2bar) AuxB (ex.g) & htr 13,5kgf/cm^2 (13,3bar) rcv 10kgf/cm^2 (9,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 237,5t (d.o.) 1 347,0t (hvf)-28,0pd 14,5kn
7342952 ATMH 1622 Df Esd Gc Pfd Rdr RT	**JAG PRIYA** **The Great Eastern Shipping Co. Ltd.** Bombay India	**20 416** 12 345 32 360	✠**100A1** SS 12/84 oil tanker (cc) ✠**LMC** **IGS** EL Ht $2\frac{3}{4}$"U2 FN 6662	**1975**-9 Scotts' SB. Co. Ltd.—Greenock (740) 170,80(BB) 25,94 11,634 161,80 25,90 15,27 P 35,1 F 17,1 1 dk rf nil NS 11BH WB1381T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 40 842	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. Ltd. Greenock WTAuxB 17,8kgf/cm^2 (17,5bar) Spt 15kgf/cm^2 (14,8bar) hs559,1 AuxB 14kgf/cm^2 (13,8bar) e(ex.g) 14,7kgf/cm^2 (14,5bar) Gen 3 × 620kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 065,5t (hvf) 14kn
7126877 ATLP 1601 Df Esd Gc Rdr RTm/h/v	**JAG SHAKTI** ex Cunard Caravel-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 8/87 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (150) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & STs 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,0 × 11,4) ER Cr 4(14,75)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 636,0t (hvf) 15,5kn
7122601 ATLN 1585 Df Esd Gc Rdr RTm/h/v	**JAG SHANTI** ex Cunard Campaigner-74 **The Great Eastern Shipping Co. Ltd.** Bombay India	**15 498** 11 227 26 646	✠**100A1** SS 4/82 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft $2\frac{5}{16}$"U3 FN 6286	**1972**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (149) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8552t incl. DTf263t Comb. btm & side tanks 4233t Topside tanks 3246t	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 978 B.31 702 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15) Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia NAuxB (o.f.) 6/78 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 1 768,0t (hvf) 14,5kn
7204825 ATIG 1503 Df Esd Gc Pfd Rdr RTv	**JAG YAMUNA** ex Jalayamuna-87 **The Great Eastern Shipping Co. Ltd.** Bombay India	T.Mk **7 841** 4 463 13 531 **10 936** 6 735 16 424	✠**100A1** SS 3/85 strengthened for ore cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4973 IRS	**1972**-5 Rheinstahl Nordseewerke—Emden (417) 158,43(BB) 20,63 8,522/9,627 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo/Container Ship** Fixed-guides 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 9,6 9,6 × 8,0) 16W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 344kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 915,5t (hvf) 16,25kn
7631224	**JAGAGA** **Government of The Republic of Ghana** Ghana	**400** — —		**1980** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13461) 58,12 3,901 54,41 7,61 4,88 1 dk	**TrM Patrol Ship**	3 Vee Oil 4SA each 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen
7522679 ATZN 1866 Df Esd Gc Pfd Rdr RT	**JAGAT KIRTI** ex Crystal River-80 Launched as Pluton **Dempo Steamships Ltd.** Bombay India	**19 211** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (023) 182,20(BB) 27,03 10,897 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,5 16,7 12,8 16,7 16,7 × 11,9) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
7522643 ATZO 1867 Df Esd Gc Pfd Rdr RT	**JAGAT KRANTI** ex Jovial River-80 **Dempo Steamships Ltd.** Bombay India	**19 210** 13 334 33 663	AB	**1978** Kanasashi Zosensho—Toyohashi (018) 182,20(BB) 27,03 10,891 170,01 27,01 15,22 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.46 226 B.39 142 5 Ha (stl) (12,6 16,7 12,8 16,7 16,7 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 455V 60Hz a.c. Fuel 172,5t (d.o.) 1 930,5t (hvf)-37,5pd 15kn
7344766 ATLQ 1602 Df Esd Gc Pfd Rdr RT	**JAGAT PRIYA** **Dempo Steamships Ltd.** Bombay India	**13 390** 9 075 21 389	✠**100A1** CS 10/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **(UMS)** EL Et $2\frac{3}{16}$"U3 FN 5643 IRS	**1975**-11 Hindustan Shipyard Ltd. —Visakhapatnam (171001) 162,08(BB) 22,84 10,389 151,59 22,81 14,41 F 14,7 1 dk, hinged tween dk in Nos. 1, 2, 3, 5 & 6 holds, max. loading 1.5 tonnes/mœ rf nil NS 8BH WB6306T incl. UnDk 1823T & No. 4 hold 1903T	**M General Cargo** 6 Ho 19,8 19,8 12,8 6,7 25,0 25,0 ER 5 TwD ER G.29 767 B.27 665 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER Der 16(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 195,5t (d.o.) 1 212,5t (hvf) 16,5kn

7357476 ATMF 1620 Df Esd Gc Pfd Rdr RTv	**JAGAT SAMRAT** **Dempo Steamships Ltd.** Bombay India	**37 116** 25 947 66 663	✠**100A1** CS 2/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **LMC** **UMS** EL Ot 3 1/16"U3 FN 11245	**1975**-4 N.V. Boelwerf S.A.—Tamise/Temse (1478) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB31069T incl. Comb. btm, side & topside tanks in holds 16188T, Comb. btm & STs in No. 1 hold 1185T, No. 5 hold 9758T	**M Bulk Carrier** 9 Ho 19,7 18,6 19,1 19,1 20,7 19,1 19,1 19,1 18,5 ER G.78 359 B.76 696 1 Ha (stl) (13,0T × 11,8) 8 Ha (stl) (each 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 403kW 450V 60Hz a.c. Fuel 248,0t (d.o.) 3 414,0t (hvf) 15,75k
8211887 LMAC Df Esd Gc Pfd Rdr RT	**JAGIMA** **K/S Jagima Offshore A/S** Anders Jahre A/S Hammerfest Norway	**495** 237 1 300	NV	**1983** L. H Salthammer Batbyggeri A/S —Vestnes ((107)) 46,82 6,911 42,02 11,02 5,11 2 dks rf 1148	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 6Cy. 240 × 280 2 688bhp (1 977kW) Kloeckner Humboldt Deutz Koeh Gen 2 × 175kW 230V 50Hz a.c. 2 Directional propellers 12k
7808918 VTPG 2317 Df Esd Gc Pfd Rdr RT	**JAGPRABHU** ex Princess Alka-87 ex Princess Chie-86 ex Chie Maru-85 **The Great Eastern Shipping Co. Ltd.** Bombay India	**4 075** 2 536 7 261	NK	**1978** Kurinoura Dock K.K.—Yawatahama (132) 110,29 6,889 104,02 17,01 8,21 P 27,2 F 15,0 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.8 428	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 200kW 445V 60Hz a.c. 13k
7819187 WXS9 697 602193 Esd Gc Rdr RT	**JAGRANDE** ex Hatteras Seahorse-87 **GATX Energy Assets Corp.** Sabine Towing & Transportation Co. Inc. San Francisco, Ca United States of America	**196** 133 500	AB	**1979** Halter Marine Inc.—Moss Point, Ms (731) 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 255,0t 12k
7638806 ZDBK5 711350 Df Esd Gc Pfd Rdr RTv	**JAGRUTI** ex Desert Prince-87 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**14 607** 9 124 27 032	AB	**1977** Koyo Dockyard Co. Ltd.—Mihara (755) 169,40 26,34 9,622 163,40 26,31 13,59 1 dk	**M Bulk Carrier** 5 Ho 19,6 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 12,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 400kW 440V 60Hz a.c. Fuel 236,5t (d.o.) 2 245,5t (hvf)-38,5pd
7012545 CONH Df Esd Rdr RT	**JAGUA** ex Bermeotarak-70 **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**586** 264 727	BV	**1970** Maritima de Axpe S.A.—Bilbao (48) 47,07 10,44 4,693 42,73 10,41 5,21 1 dk	**M Fishing** Side Trawler Ref 10 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 360 × 450 1 240bhp (912kW) MWM Naval-Stork-Werkspoor S.A. Cad Fuel 213,0t (d.o.) 11k
8106771 3EAK4 16179-KJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JAGUAR** **Cat Shipping S.A.** Orient Ship Management Ltd. Panama Panama Sat Comm ID 1332410	*41 181* *15 949* 66 221	AB	**1985** Namura SB. Co. Ltd.—Imari (861) 225,76(BB) 32,24 13,420 217,02 32,21 20,32 F 13,2 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS SBT Str. heavy cargoes 7 Ho/Ta 22,8 23,2 23,2 23,2 23,2 23,2 23,2 ER G.77 907 L.(oil) 79 860 HeCls. BC 7 Ha (stl) (12,0 14,0 14,0 14,0 14,0 14,0 14,0 × 14,0) ER	Oil 2SA 5Cy. 680 × 2000 9 150bhp (6 730kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 2 585,0t (hvf)-30,0pd 13,25k
8009569 ELFO7 7958 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JAGUAR** **Jaguar Navigation Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241143	**32 009** 23 762 58 327	NV	**1981** Tsuneishi Zosen K.K.—Numakuma (477) 228,00(BB) 32,21 13,431 216,01 32,06 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 74 388	Oil 2SA 7Cy. 670 × 1700 14 400bhp (10 592kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 880kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 193,0t (d.o.) 2 042,0t (hvf)-43,0pd 14,5k
8416487 OWWA 3023 Df Esd Gc Pfd Rdr RT	**JAGUAR** **Sonderjysk Erhvervsinvestering K/S-9** Mortensen & Lange Kobenhavn Denmark	*1 044* *346* 1 032	NV	**1985** A/S Nordsovaerftet—Ringkobing (179) 65,51 10,06 3,809 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (15,9 15,9 × 7,5) ER 2W Cr 2(-) Der 2(8)	Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 50kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 10k
7737729 FPJJ Esd Rdr RT	**JAGUAR** ex Tecimar-79 **Societe Vedettes Armoricaines** St. Malo France	**245** 101 147	BV	**1979** Tecimar—St. Nazaire (49) 36,81 2,901 34,02 7,21 3,87 1 dk	**Reinforced Plastic TM Ferry**	2 Vee Oil 4SA each 16Cy. 240 × 220 reverse reduction geared to sc. shafts 3 860bhp (2 839kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 25k
7922855 Esd Gc Rdr	**JAGUAR PRINCE** ex Jaguar-85 Launched as Number One **Alitirreno S.r.l.** Italy	**251** 173 50	NV	**1981** Oregrund M/V AB—Oregrund (B42) 29,67 9,45 1,021 22,97 9,20 2,82 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 144P	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 700bhp (515kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 30k
6523468 9GVG 316553 Df Esd Gc Pfd Rdr RTm/h/v	**JAH** ex Water Wealth-85 ex Benya River-85 **S. A. B. Oteju** Takoradi Ghana	T.Mk **4 838** 2 658 — **7 337** 4 238 10 178	✠**100A1** SS 3/79 ✠**LMC** EL bt 2 1/16"SQ FN 3868	**1965**-11 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (2008) 138,54 19,11 —/8,541 129,22 19,05 10,88 P 11,3 F 12,2 2 dks rf nil Coll BH to U dk 7 to 2nd dk WB1200t incl. Tunnel tanks 222t	**M General Cargo** 8P 5 Ho 16,4 22,1 19,5 20,2 18,6 G.14 356 B.12 945 5 Ha (stl) (8,8 × 4,2) (14,5 11,3 12,1 × 7,0) (7,2 × 6,1) 16W Der 1(60) 1(25) 12(10) 4(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend AuxB (o.f.) 103lbf/in² (7,1bar) AuxB (ex.g) 114lbf/in² (7,9bar) Gen 3 × 260kW 440V 60Hz a.c. Fuel 713,5t (d.o.) 17k

SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 17/4/87

7377854 5MMV 6048 Df Esd Gc Pfd Rdr RT	**JAHRE ENERGY** ex South Energy-85 ex Intermar Prosperity-84 ex Glory Ocean-77 ex Shinsei Maru-75 **South Energy Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	**19 762** 14 546 37 283	AB (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (284) 184,03 28,05 10,999 174,00 28,00 14,99 F 12,5 1 dk rf nil	**M Tanker** Mchy.aft L.(oil) 48 598	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 500kW a.c. Fuel 2 747,5t-46,0pd 15,25k

7415113 ELCT9 7374 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JAHRE PEARL** ex South Pearl-85 ex Arica-83 **Pearl Navigation Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia Sat Comm ID 1240523/ELCT	**39 351** 30 605 78 079	NV	**1976** Bremer Vulkan A.G.—Bremen-Vegesack (989) 253,68 32,26 14,845 240,01 32,24 19,51 1 dk	**M Ore/Bulk/Oil Carrier** COW 9 Ho/Ta ER G.91 685 B.86 704 L.(oil) 93 301 HeCls. BC 1 Ha (stl) (12,5 × 11,9) 8 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 18 900bhp (13 902kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 800kW 2 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 3 229,0t (hvf)-56,0pd 16kn
8319938 ELFF4 7883 Df Esd Gc Pfd Rdr RT	**JAHRE PRINCE** ex Friendship Venture-87 **Grammont Shipping Inc.** Wallem Shipmanagement Ltd. Monrovia Liberia	*52 862* *29 217* 88 900	NV (Class cont.) ✠LR class withdrawn-Owners' request 18/12/87	**1986**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (350) 243,82(BB) 42,04 13,620 236,02 42,02 19,21 1 dk rf nil	**M Tanker** COW IGS PL SBT - 7 Ta ER L.(oil) 103 068	Oil 2SA 6Cy. 700 × 2268 14 700bhp (10 813kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 600kW 450V 60Hz a.c. Fuel 334,5t (d.o.) 2 964,0t (hvf) 14kn
8323472 ELFO4 7971 Df Esd Gc Pfd Rdr RTv SatCom	**JAHRE PRINCESS** Launched as Orient Venture **Cantril Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia Sat Comm ID 1240576	*50 563* *25 376* 89 427	AB	**1987** Kawasaki Heavy Ind. Ltd.—Kobe (1383) 243,85(BB) 13,120 234,02 40,01 19,11 1 dk rf 102	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 100 695	Oil 2SA 5Cy. 800 × 2592 14 000bhp (10 298kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 500kW a.c. 15,25kn
7370882 ELHM6 8149 Df Esd Gc Pfd Rdr RTh	**JAHRE SPIRIT** ex Capella-87 **Spirit Navigation Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**67 475** 46 466 124 058	NV (Class cont.) NK ✠Classed LR until 14/10/83	**1975**-9 Mitsubishi Heavy Industries Ltd.—Hiroshima (252) 259,09(BB) 41,28 16,841 247,00 40,61 22,31 F 18,9 1 dk rf nil	**M Tanker** IGS 14 Ta ER L.(oil) 147 001 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 437,0t (d.o.) 4 058,0t (hvf)-86,5pd 16kn
7381881 RTv	**JAHROM** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	**✠100A-** SS 10/83 for service within three miles of Bandar Khomeini **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1974**-11 Van Mill's Schpsb. & Cons.—Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH **SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 20/1/86**	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln
5167853 316	**JAI JERNG KHA** ex Chantaboon **Sawad Sukhum Banij Ltd.** Bangkok Thailand	**482** 247 —		**1908** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *46,49* 8,84 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 216 (2) 343 & (2) 597 × 381 Hong Kong & Whampoa Dock Co. Ltd. Hong Kong
7355167 6NVY BS-A-1201 Df Esd Gc Pfd Rdr RT	**JAI WON No. 11** ex Kwang Myung No. 20-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**499** 256 —	KR	**1974** Niigata Eng. Co. Ltd.—Niigata (1267) 58,68 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 220V a.c. 11,5kn
7355844 6MVW 8F36308 Df Esd Gc Rdr RT	**JAI WON No. 33** ex Kwang Myung No. 85-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 233 514	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (163) 55,50 9,02 49,05 9,00 3,97 P 32,0 F 7,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.338 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8)	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7417915 6NBK BS-A-894 Df Esd Gc Pfd Rdr RT	**JAI WON No. 55** ex Kwang Myung No. 87-86 **Jai Won Industrial Co. Ltd.** Busan South Korea	**430** 224 —	KR	**1974** Dae Sun SB. & Eng. Co. Ltd.—Busan (182) 55,50 9,02 3,401 49,00 9,01 3,94 P 31,1 F 7,7 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.323 3 Ha (1,3 1,3 × 0,9) (1,8 × 1,8) Der 2(1)	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V a.c. 13,5kn
7113911 EDAH 2610 Df Esd Gc Rdr RT	**JAI-ALAI** **Pesqueras Echebastar S.A.** Bilbao Spain	**478** 150 —	(BV)	**1972** Maritima de Axpe S.A.—Bilbao (57) 43,52 4,014 38,36 9,30 4,50 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 980bhp (721kW) Alpha Cons. Echevarria Bermeo Fuel 132,0t (d.o.) 11kn
5254187 Df Esd Rdr RTm/h	**JAIME** ex Ferocia-76 ex Noach-70 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**499** 326 844	(BV) ✠Classed LR until 7/70	**1952**-6 N.V. Ijsselwerf—Rotterdam (1) 56,80 8,95 3,576 52,28 8,69 4,09 RQD 12,5 F 9,5 1 dk rf 102	**M General Cargo** 1 Ho 34,6 ER G.1 174 B.1 101 2 Ha (each 10,9 × 5,0) ER Der 2(3-5)	Oil 4SA 6Cy. 330 × 600 600bhp (441kW) N.V. Werkspoor Amsterdam Fuel 56,0t (d.o.) 11kn
7015107 EFFK 3933 Df Gc Rdr RT	**JAIME LOPEZ TAPIA** **Auxiliar Maritima del Puerto de Bilbao S.A.** Bilbao Spain	**125** 47 —	(GL)	**1970** S.A. Juliana Constructora Gijonesa—Bilbao (15) 24,64 2,693 22,03 6,81 3,20 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 160 × 180 sr geared to sc. shaft MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9kn
6608787 356608	**JAIMITO** **Star Ltd.** Georgetown, Demerara Guyana	**266** 88 —		**1966** AUPSA (Ast. Unidos del Pacifico S.A.)—Mazatlan *30,48* 9,35 2,236 27,01 9,15 2,82 1 dk conv RoRo Cargo/Ferry —	**TM General Cargo Barge** Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7391496 ATKK 1558 Df Esd Gc Pfd Rdr RT	**JAINARAYAN VYAS** **The Shipping Corporation of India Ltd.** Bombay India	**15 035** 8 022 24 529	**✠100A1** SS 10/85 oil tanker **✠LMC (UMS)** **(IGS)** EL Gt 2$\frac{3}{8}$"U3 FN 5671 IRS	**1975**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (168) 159,75(BB) 23,02 10,808 153,22 22,98 14,03 P 37,5 F 18,3 1 dk rf nil 13BH WB7163T incl. DTf988T TwDf197T & clean ballast tanks 4733T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 26 448	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) Spt 264°C hs949,7 AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 244,0t (d.o.) 1 025,0t (hvf) 15kn
7437202 HLWZ BS-A-2469 Df Esd Gc Pfd Rdr RT	**JAIWON APOLLO** ex Jai Won No. 77-87 ex Stacie Antonette-87 **Jai Won Industrial Co. Ltd.** Busan South Korea	**1 106** 501 —	KR	**1975** J. M. Martinac SB. Corp.—Tacoma, Wa (200) 68,13 — 61,19 12,81 5,57 2 dks	**M Fishing** Side-fishing In.1 200	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 16,75kn

7945039 OIBQ 509 RT	**JAKIL** ex Anna-81 **Jakifi OY** Pori/ Finland Bjorneborg	**186** 115 304		**1909** ....Finland 38,23 2,401 37,24 6,52 2,65 1 dk rebuilt 61 conv General Cargo 68	**M Tanker**	Oil 294bhp (216kW)	
7922879 SKOL Esd Gc Pfd Rdr RT	**JAKOB HAGG** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	*304* *91* 44	(NV)	**1983** A/B Djupviks Batvarv—Djupvik (318) 36,50 7,50 1,940 33,00 4,27 1 dk	**Aluminium Alloy QM Research** Hydrographic	4 Oil 4SA each 8Cy. 127 × 140 with clutches, flexible couplings & reverse reduction geared to sc. shafts 1 685bhp (1 239kW) Saab-Scania Gen 2 × 91kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd	Sodertal 15k
7383425 OUWA D2218 Df Esd Gc Pfd Rdr RT	**JAKOB MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Haderslev Denmark	**33 134** 19 091 60 810	NV	**1976** Kaldnes M/V A/S—Tonsberg (205) 211,82(BB) 32,24 13,220 202,39 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 814 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd	B&W Osl 17k
8325327 S6BQ 383567 Df Esd Gc Rdr RT	**JAKOB THOLSTRUP** ex Markland-87 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	*1 684* *505* 1 950	BV	**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (357) 70,92 (BB) 12,91 5,152 63,10 12,81 6,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ind cyl horizontal ER L.(gas) 1 600	Oil 4SA 8Cy. 230 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 795bhp (1 320kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 220kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 26,0t (d.o.) 118,0t (hvf)-4,0pd	Mannheim 12,5k
7224681 ELAT3 6951 Df Esd Gc Rdr RTm/h/v	**JAKOBITURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**491** 230 826	GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (731) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 218,5t (d.o.)	Mannhei 12,5k
7115294 ZSYK 350662 Df Esd Rdr RT	**JAKOBROSE** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**114** 77 —		**1971** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,39 7,68 3,175 23,47 7,47 3,51 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 160 × 180 450bhp (331kW) Masch. Augsburg-Nuernberg (MAN)	Augsburg 11k
6525090 321538 Esd RTv	**JAKPA CREEK** ex Jakpa-66 **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**222** 72 —	**✠100A1** SS 11/83 Nigerian coastal service **✠LMC** FN 367	**1966**-3 James & Stone (Brightlingsea) Ltd. —Brightlingsea (434) 37,47 8,18 2,032 35,36 7,93 2,44 1 dk rf nil	**TM Buoy Ship** Mchy.aft Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 368 reverse geared to sc. shafts 760bhp (559kW) Ruston & Hornsby Ltd. Gen 2 × 20kW 1 × 15kW 230V 50Hz a.c. Fuel 20,5t (d.o.)	Lincol 10k
5167968 XPZC D756 Df Esd Pfd Rdr RT	**JAKUP B.** **P/f J. F. Kjolbro A/S** Klakksvik Faeroes (Danish)	T.Mk **298** 141 —	NV	**1960** Ankerlokken Slip & M/V—Floro (29) 42,96 7,52 38,64 7,50 3,87 2 dks rf 1257 BK 1257 len 68	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 4 Ha (stl) (1,1 1,7 1,7 1,7 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 87 Aabenraa Motorfabrik, Heinrich Callesen A/S	Aabenra
5076925 10032 Df Esd Rdr RT	**JAL MAHAVIR** ex Khorosho-75 ex Coeta-71 **United Youth Shipping Co. Ltd.** Dar es Salaam Tanzania	**495** 237 813	✠Classed LR until 29/3/82	**1956**-9 Travewerft G.m.b.H.—Luebeck (219) 58,30 9,12 3,912 52,00 9,01 4,04 P 15,9 F 7,7 1 dk RW rf 152	**M General Cargo** 1 Ho 34,9 ER G.1 343 B.1 232 2 Ha (11,2 11,2 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 760bhp (559kW) Maschinenbau Kiel A.G. Fuel 76,0t	Ki 10k
7232066 C-595 Rdr	**JALA KUMARI** ex Kakuryo Maru No. 21-87 **The Carrier Ltd.** Chittagong Bangladesh	**499** 386 1 361	NK	**1971** Sasaki Zosen K.K.—Kinoe (157) 60,64 10,04 4,217 56,01 10,01 4,50 1 dk	**M Tanker** 4 Ta ER	Oil 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 225V a.c. Fuel 35,5t (d.o.)	Yai 11,5k
7374266 ATPK 1707 Df Esd Gc Pfd Rdr RT	**JALABALA** ex Aristonofos-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **7 019** 4 128 — **11 377** 6 984 18 815	**✠100A1** SS 4/85 strengthened for ore cargoes **✠LMC** **UMS** EL D† 2½"U2 FN 5023	**1976**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1015) 147,71(BB) 23,02 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,0 25,5 25,5 25,5 ER 4 TwD ER G.25 467 B.23 719 TEU 172 7 Ha (stl) (14,0 × 7,0) (15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 5(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) Mitsui SB. & Eng. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 147,0t (hvf)	B&W Tama 15k
6517366 C-163 Rdr RT	**JALAGIRI** ex Shinko Maru-79 **Quasem Sons Ltd.** Chittagong Bangladesh	**503** 273 849	NK	**1965** Fukushima Zosen Ltd.—Matsue (205) 52,02 8,36 3,785 47,00 8,31 4,20 P 14,7 F 5,8 1 dk RW	**M General Cargo** 1 Ho ER G.950 B.900 1 Ha (26,2 × 5,0) ER 1W Der 2(3) 1(2)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Kinoshita Tekkosho Gen 1 × 5kW 115V d.c. Fuel 28,5t-2,5pd	Akas 10,5k
7520750 ATRY 1761 Df Esd Gc Rdr RT	**JALAGODAVARI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 455** 8 562 20 914	**✠100A1** SS 2/83 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL (E†) 577,5/56,0U3 FN 5663 IRS	**1979**-4 Hindustan Shipyard Ltd. —Visakhapatnam (171010) 162,21(BB) 22,92 10,381 152,13 22,81 14,41 F 14,7 1 dk, 2nd dk except in way of hold No. 4 rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,7 20,1 13,5 6,7 25,5 25,5 5 TwD 21,7 20,1 13,5 25,5 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,7 18,7 18,7 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared sc. shaft 9 000bhp (6 620kW) Blohm + Voss A.G. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 376kW 1 × 250kW 450V 50Hz a.c. Fuel 264,0t (d.o.) 1 242,5t (hvf)	Pielst Hambu 18k

7615517 ATRZ 1762 Df Esd Gc Rdr RT	**JALAGOPAL** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 673 20 850	✠**100A1** SS 5/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Et 577,5/56,0U3 FN 5667	**1980**-8 Hindustan Shipyard Ltd. —Visakhapatnam (171012) 162,19(BB) 22,92 10,389 152,15 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 5 TwD 21,0 19,3 12,8 6,0 24,6 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
7621530 VTBC 1893 Df Esd Gc Rdr RTm/h/v	**JALAGOURI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 695 20 854	✠**100A1** SS 3/86 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Et 577,5/56,0U3 FN 5663	**1981**-3 Hindustan Shipyard Ltd. —Visakhapatnam (171013) 162,13(BB) 22,92 10,402 152,05 22,81 14,43 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout tween dks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,3 12,8 6,0 24,6 25,4 ER 5 TwD G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,4 13,4 8,9 3,8 18,7 18,7 × 10,5) ER Cr 2(20) Der 12(5-10)	Vee Oil 4SA 16Cy. 400 × 540 sr geared to sc. shaft 9 100bhp (6 694kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 450V 50Hz a.c.
7520762 ATSA 1763 Df Esd Gc Pfd Rdr RT	**JALAGOVIND** **Scindia Steam Navigation Co. Ltd.** Bombay India	**13 505** 8 629 20 867	✠**100A1** SS 10/84 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Et 577,5/56,0U3 FN 5661 IRS	**1979**-12 Hindustan Shipyard Ltd. —Visakhapatnam (171011) 162,21(BB) 22,92 10,372 152,13 22,80 14,41 F 14,7 1 dk, 2nd dk except in way of No. 4 hold rf nil SF 8BH WB6387T incl. UnDk throughout TwDks 1824T & incl. No. 4 hold 1909T	**M General Cargo** 6 Ho 21,0 19,4 12,8 6,0 24,7 25,5 5 TwD 21,0 19,4 12,8 24,7 25,5 ER G.29 338 B.26 775 TEU 348 C.Ho 212/20' C.Dk 136/20' incl. 12 ref C. 6 Ha (stl) (13,5 13,5 9,0 3,8 18,8 18,8 × 10,5) ER 12W Cr 2(20) Der 12(5-10)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (o.f.) 8kgf/cm^2 (7,9bar) Gen 3 × 376kW 1 × 200kW 450V 50Hz a.c.
6619982 ATBB 1217 Df Esd Gc Pfd Rdr RTv	**JALAJAYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 305** 5 040 13 423 **10 933** 7 359 16 602	✠**100A1** SS 3/84 strengthened for heavy cargoes ✠**LMC** EL gt 2$\frac{5}{16}$"U2 FN 4974 IRS	**1966**-12 Rheinstahl Nordseewerke—Emden (377) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk, 7 to 2nd dk WB2696t incl. Tunnel tanks 157t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 027 B.21 007 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 498,5t (hvf) 16kn
6611394 ATAY 1214 Df Esd Gc Pfd Rdr RTm/h/v	**JALAJYOTI** ex Apj Ambar-66 **Scindia Steam Navigation Co. Ltd.** Bombay India	**8 302** 5 041 13 410 **10 929** 7 359 16 602	✠**100A1** SS 12/84 strengthened for heavy cargoes ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4974 IRS	**1966**-8 Rheinstahl Nordseewerke—Emden (376) 158,43 20,63 8,503/9,659 150,02 20,50 12,65 F 13,2 1 dk & S dk rf nil DK fwd Coll BH to S dk, 7 to 2nd dk WB2736t incl. Tunnel tanks 160t	**M General Cargo** OSD/CSD 8P 6 Ho 18,2 20,4 19,9 18,3 19,2 18,3 G.23 022 B.20 983 6 Ha (stl) (9,7 11,9 11,9 9,6 9,6 9,6 × 8,0) 12W Der 1(50) 1(15) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 114lbf/in^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 336kW 450V 60Hz a.c. Fuel 1 595,0t (hvf) 16kn
5126196 103 Esd Rdr RTm	**JALAL** ex Gardience-67 **Sai Shipping & Trading Co.** Khorramshahr Iran	**531** 279 666	✠Classed LR until 22/8/69	**1948**-4 Clelands (Successors) Ltd. —Wallsend (110) 57,31 8,28 3,423 53,47 8,23 3,51 P 14,4 RQD 18,0 F 5,8 1 dk RW rf 51	**M General Cargo** 1 Ho 20,4 ER G.1 079 B.991 1 Ha (12,5 × 4,7) ER 2W	Oil 2SA 7Cy. 265 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 220V d.c. 1 × 38kW 220V 50Hz a.c. Fuel 29,5t (d.o.) 10kn
7030951 ATFD 1398 Df Esd Gc Pfd Rdr RTv	**JALAMATSYA** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV IRS	**1970** VEB Warnowwerft Warnemuende —Warnemuende (354) 151,47 20,35 7,297/9,373 141,03 20,30 11,92 P 49,4 F 30,2 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 18,9 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,4 × 11,6) (12,4 × 8,9) (9,8 × 7,9) (8,4 × 8,9) 14W Der 1(60) 16(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7026675 ATFB 1396 Df Esd Gc Pfd Rdr RTv	**JALAMAYUR** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 921** 2 986 8 974 **9 564** 5 266 13 814	NV	**1970** VEB Warnowwerft Warnemuende —Warnemuende (353) 151,47 20,35 7,300/9,351 141,08 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref 5 Ho 19,0 20,5 20,5 20,5 15,9 G.17 587 B.16 075 In.590 5 Ha (stl) (10,3 × 8,9) (12,5 × 11,7) (12,5 × 8,9) (9,9 × 8,0) (8,4 × 8,9) 16W Der 1(59) 4(9,75) 12(5-9,75)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7110074 ATGD 1439 Df Esd Gc Pfd Rdr RTv	**JALAMOHAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 309 13 780	NV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (356) 152,36 20,35 7,246/9,386 140,44 20,30 11,92 P 49,4 F 29,9 1 dk, 2nd dk except in No. 5 hold rf 102	**M General Cargo** Ref Ice strengthened 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 929 B.17 052 In.590 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7221328 ATGY 1462 Df Esd Gc Pfd Rdr RT	**JALAMOKAMBI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 612** 5 310 13 819	IRS NV	**1972** VEB Warnowwerft Warnemuende —Warnemuende (359) 152,33 20,35 9,360 140,44 20,30 11,92 P 49,4 F 29,3 1 dk, 2nd dk except in No. 5 hold rf 127	**M General Cargo** Ref Ice strengthened 5 Ho 21,1 20,5 20,5 20,5 16,0 G.17 776 B.16 899 In.590 5 Ha (10,3 × 8,9) (12,6 12,6 × 7,7) (9,9 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn
7111717 ATGE 1440 Df Esd Gc Pfd Rdr RTv	**JALAMOTI** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **5 993** 3 008 8 840 **9 612** 5 310 13 767	IRS NV	**1971** VEB Warnowwerft Warnemuende —Warnemuende (357) 152,33 20,35 7,246/9,381 140,44 20,26 11,92 P 49,4 F 29,6 1 dk, 2nd dk except in No. 5 hold rf 127	**M General Cargo** Ref Ice strengthened 5 Ho 21,9 20,5 20,5 19,7 14,4 G.17 928 B.17 051 In.590 5 Ha (stl) (10,4 × 8,9) (12,7 12,7 × 7,7) (9,8 × 8,0) (8,4 × 8,9) 16W Der 2(30) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 336kW 380V 50Hz a.c. Fuel 379,0t (d.o.) 1 164,5t (hvf)-43,0pd 18kn

7617876 ATSI 1774 Df Esd Gc Pfd Rdr RT	**JALAMUDRA** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 092** 6 106 13 715	BV IRS	**1978** VEB Warnowwerft Warnemuende —Warnemuende (413) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 1 × 45kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 1 452,0t (hvf)	MAN Rostock 16,75kn
7617888 ATSH 1173 Df Esd Gc Pfd Rdr RT	**JALAMURUGAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **6 767** 3 669 — **10 092** 6 112 13 715	BV IRS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (418) 156,85(BB) 21,85 9,021 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,2 ER 16,5 G.18 298 B.17 303 In.746 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 1 × 45kW 390V 50Hz a.c. Fuel 36,5t (d.o.) 1 452,0t (hvf)	MAN Rostock 16,75kn
5168209 PKQI Df Esd Gc Pfd Rdr RT	**JALANIDHI** **Government of The Republic of Indonesia** Jakarta Indonesia	**746** 197 433		**1963** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (144) 53,90 9,53 3,410 48,49 9,49 4,30 1 dk	**M Research** Hydrographic 3 Ha (1,2 × 1,2) (0,9 × 0,9) (0,6 × 0,6) Der 1(3)	Oil 4SA 6Cy. 300 × 420 1 000bhp (736kW) Mitsubishi Nippon Heavy Ind. Fuel 167,5t	MAN Yokohama 12kn
7048099 ATPD 1699 Df Esd Gc Rdr RTm	**JALAPUTRA** ex Moldova-76 **Scindia Steam Navigation Co. Ltd.** Bombay India	**9 101** 6 431 15 195	**✠100A1** SS 1/85 **✠LMC** EL Z 2$\frac{1}{8}$"U2 FN 4317	**1971**-4 Austin & Pickersgill Ltd.—South Dock, Sunderland (427) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) G. Clark & N.E.M. Ltd. 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf)	Sulzer Wallsend 14kn
6608426 ATAJ 1204 Df Esd Gc Pfd Rdr RT	**JALARAJAN** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 174	**✠100A1** SS 2/85 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5049 IRS	**1966**-6 Lithgows Ltd.—Port Glasgow (1159) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks RW rf 152 7BH WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 4 Ho 10,2DTp&s 7,3DTp&s 22,4 23,3 23,3 ER 19,3 7,6DTp&s 7 TwD G.22 284 B.20 705 L.1 130 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 × 8,5) ER (12,5 1,6 × 8,5) 16W Der 1(60) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) J. G. Kincaid & Co. Ltd. AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 306,0t (d.o.) 1 513,0t (hvf)	B&W Greenock 16kn
6617130 ATAS 1210 Df Esd Gc Pfd Rdr RT	**JALARASHMI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**11 323** 6 574 16 073	**✠100A1** SS 4/85 DTsf & a and tunnel tanks—oil FP above 65,5°C. or vegetable oil Ice Class 3 **✠LMC** EL gt 2$\frac{5}{16}$"SQ FN 5049	**1966**-10 Lithgows Ltd.—Port Glasgow (1160) 160,03 21,65 9,392 150,88 21,26 12,20 F 31,7 2 dks RW rf 152 7BH to U dk 1 to 2nd dk WB2209t incl. Tunnel tanks 382t	**M General Cargo** CSD 4 Ho 10,2DTp&s 7,3DTp&s 22,4 23,3 23,3 ER 19,3 7,6DTp&s 7 TwD G.22 284 B.20 705 L.1 130 6 Ha (stl) (10,2 × 6,1) (12,5 15,0 12,5 × 8,5) ER (12,5 1,6 × 8,5) 16W Der 1(110) 16(10)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) J. G. Kincaid & Co. Ltd. AuxB 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 551,5t (hvf)	B&W Greenock 16kn
7725829 VTFC 1944 Df Esd Rdr RTm/v	**JALASREE** ex Jeeva Rakshakan-87 **Government of The Republic of India (Port Department of Kerala)** Cochin India	**101** 60 120	**✠100A1** SS 7/86 tug Kerala coasting service **✠LMC** EL B 220,0/19,0U1 FN 172	**1982**-2 Island Marine Crafts & Engineers (Pty) Ltd.—Vypin Island (015) 24,01 6,15 2,463 19,26 6,01 2,87 F 11,6 1 dk 4BH WB10T	**TM Tug**	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts Kirloskar Oil Engines Ltd. Gen 1 × 27kW 415V 50Hz a.c. Fuel 20,0t (d.o.)-4,0pd	Pune 10kn
7627352 ATSD 1769 Df Esd Gc Pfd Rdr RT	**JALATAPI** **Scindia Steam Navigation Co. Ltd.** Bombay India	T.Mk **10 065** 4 892 16 016 **14 263** 7 716 20 566	**✠100A1** SS 6/82 Ice Class 3 **✠LMC** EL Et 577,5/64,0 FN 5540 **LAID UP — SURVEYS OVERDUE 6/86**	**1978**-4 Mitsubishi Heavy Industries Ltd. —Kobe (1088) 162,01 22,94 —/10,521 149,99 22,93 14,00 P 31,7 F 14,7 2 dks rf 102 SF 7BH WB5386T incl. Comb. btm & STs in No. 1, 3 & 4 holds 3839T	**M General Cargo** 5 Ho 18,2 22,1 24,0 21,5 21,5 ER 5 TwD ER G.27 765 B.26 186 TEU 414 9 Ha (stl) (10,5 13,5p&s 13,5p&s 13,5p&s 13,5p&s × 7,7) ER Cr 2(22) 2(17) 1(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 1 039,5t (hvf)	Sulzer Kobe 15kn
7342823 ATPG 1704 Df Esd Gc Pfd Rdr RT	**JALAVIHAR** **Scindia Steam Navigation Co. Ltd.** Bombay India	**42 141** 28 188 76 583	**✠100A1** SS 8/85 strengthened for ore cargoes, No. 2, 4, 6 & 8 holds may be empty (cc) **✠LMC** EL O 3$\frac{1}{16}$"U3 FN 12063	**1976**-12 Lithgows Ltd.—Port Glasgow (1195) 245,37 32,26 13,831 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37465T incl. comb. btm & STs12737T topside tanks 9467T No. 6 hold 11090T No. 2 hold 1208T 15 per cent full & No. 8 hold 1232T 15 per cent full	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) J. G. Kincaid & Co. Ltd. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf)	B&W Greenock 16kn
7386271 ATNM 1652 Df Esd Gc Rdr RT	**JALAVIJAYA** ex Graiglas-75 **Scindia Steam Navigation Co. Ltd.** Bombay India	**30 280** 20 460 53 438	**✠100A1** SS 2/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Lt 3$\frac{3}{16}$"U2 FN 9123	**1975**-4 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (180) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil NS 9BH WB23561T incl. Comb. btm & STs in Nos. 1, 3, 4 & 6 holds 4932T Topside tanks in holds 6694T & No. 4 hold 9188T	**M Bulk Carrier** 7 Ho 21,0 21,1 21,2 21,2 21,2 21,2 21,2 ER G.61 813 7 Ha (stl) (11,2 13,4 14,1 14,1 14,1 14,1 14,1 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Ast. Espanoles S.A. Manises Works. AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 452kW 440V 60Hz a.c. Fuel 181,0t (d.o.) 3 536,0t (hvf)	Sulzer Valencia 15,5kn

7221445 ATIF 1502 Df Esd Gc Rdr RTv	**JALAYAMINI** **Scindia Steam Navigation Co. Ltd.** Bombay India	**10 936** 6 735 16 424	**✠100A1** SS 11/85 strengthened for ore cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4973	**1972**-9 Rheinstahl Nordseewerke—Emden (418) 158,43(BB) 20,63 9,634 149,99 20,50 12,65 F 13,2 2 dks rf nil DK fwd 8BH WB2801t incl. Tunnel tanks 190t	**M General Cargo** 6 Ho 18,2 20,4 20,0 18,4 ER 19,2 18,4 6 TwD G.23 608 B.21 566 TEU 144 C.Ho 108/20' C.Dk 36/20' 6 Ha (stl) (9,8 × 8,0) (12,8 12,8 × 13,0) (9,6 × 8,0) ER (9,6 9,6 × 8,0) 21W Der 1(50) 1(25) 6(10) 2(5-10) 12(5-8)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Hamburg AuxB (o.f.) 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 344kW 440V 60Hz a.c. Fuel (hvf) 16,25kn
5021968 4QVG Df Esd RT	**JALIL** ex Fridiotis II-87 ex Arbedo-72 ex Palme II-54 Sri Lanka	**592** 219 1 270	HR (AB)	**1951** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (257) 66,68 10,04 4,245 60,43 9,99 5,80 F 9,2 2 dks RW rf 102 len 53	**M General Cargo** 2 Ho ER G.1 910 B.1 816 2 Ha ER 4W Der 4(-)	Oil 2SA 6Cy. 368 × 597 1 560bhp (1 147kW) NE 59 Sulzer Bros. Ltd. Winterthur Fuel 76,0t 11,5kn
7826192 ELHK7 8134 Df Esd Gc Pfd Rdr RT	**JALINGA** ex Pernas Dulang-87 **Jalinga Navigation Inc.** Anders Jahre A/S Monrovia Liberia	*52 509* *24 588* 84 656	**✠100A1** oil tanker **✠LMC** **(UMS)** **IGS** EL Tt 715,0/87,0U3 FN 14245	**1983**-12 Stocznia im. "Komuny Paryskiej" —Gdynia (B557/02) 247,20(BB) 41,64 12,451 236,00 41,61 18,75 1 dk rf nil 8BH WB37769T incl. No. 2 (p&s), No. 4 (p&s) and No. 7 (p&s), wing segregated ballast tanks 32240T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 96 978	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer H. Cegielski Poznan AuxB (ex.g) 8,7kgf/cm^2 (8,6bar) 2 WTAuxB (o.f.) 17,8kgf/cm^2 (17,5bar) Gen 3 × 720kW 440V 60Hz a.c. Fuel 345,5t (d.o.) 3 997,5t (hvf)
7722138 XCBR Df Esd Gc Pfd Rdr RTv SatCom	**JALISCO** ex Barbara Mariana-81 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico Sat Comm ID 1175111/JALI	T.Mk **10 090** 6 355 15 789 **16 087** 10 320 22 270	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** **UMS** EL I 605,0/64,0U3 FN 6838	**1979**-4 Hitachi Zosen—Innoshima Works, Innoshima (4612) 178,26(BB) 26,57 —/10,408 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 2 to 2nd dk WB5033T incl. DTm/DTma/DTmf 1859T	**M General Cargo** Heavy-load 5 Ho 17,6 15,1 27,2 28,8 16,0 ER 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20' (40') C.Dk 372/20' (40') incl. 40/20' ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8,2kgf/cm^2 (8,1bar) e(ex.g) & htr 12kgf/cm^2 (11,8bar) rcv 8,2kgf/cm^2 (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf) 21kn
7332294 EGHI 101 Df Esd Gc Rdr RTv	**JALON** **Naviera Pinillos S.A.** Santander Spain	**1 933** 933 3 881	**✠100A1** CS 2/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL T 1$\frac{3}{4}$"U2 FN 2492	**1974**-2 Astilleros del Atlantico S.A. —Santander (151) 111,56(BB) 15,83 5,785 102,01 15,75 8,67 Ba 25,3 F 13,8 2 dks rf nil 3 BH to U dk 3 to 2nd dk WB1178T incl. DTf223T	**M Container Ship** Fixed-guides Ref 3 Cell.Ho 28,5 29,2 ER 13,7 TEU 190 C.Ho 130/20' C.Dk 60/20' 3 Ha (stl) ER 1 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 300kW 380V 50Hz a.c. Fuel 457,0t (d.o.) 18kn
7100691 WY2301 510288	**JALUIT** ex Cyvones-80 **International Fish Venture Corp.** San Diego, Ca United States of America	**124** 81 —		**1967** M. & F. SB. Co.—San Diego, Ca *22,13* 6,84 2,72	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7319656 ATJP 1536 Df Esd Gc Rdr RTm/h/v	**JALVALLABH** **Scindia Steam Navigation Co. Ltd.** Bombay India	**31 285** 21 122 54 424	**100A1** SS 8/81 strengthened for heavy cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) Ice Class 3 **LMC** EL Lt 2$\frac{3}{4}$"U3 FN 9973 (GL)	**1973**-10 Rheinstahl Nordseewerke—Emden (434) 229,12(BB) 28,58 12,574 214,41 28,50 18,01 B 7,7 F 18,6 1 dk rf nil NS 11BH WB27370T incl. Comb. btm. & STs in holds 10555T Topside tanks in holds 6498T & No. 6 hold 8232T **LAID UP — SURVEYS OVERDUE — REPAIRS REQUIRED 8/85**	**M Bulk Carrier** Str. ore cargoes 9 Ho 17,5 21,2 18,3 20,8 18,3 20,8 18,3 20,8 17,6 ER G.72 464 9 Ha (stl) (8,3 12,4 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 536kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 2 088,0t (hvf) 14,5kn
7109427 ELBG3 7054 Df Esd Gc Pfd Rdr RTh/v SatCom	**JAMAC** ex Molaventure-82 ex Anco Princess-81 **Atlantic Freighter Corp.** Monrovia Liberia Sat Comm ID 1242763/JMUM	**15 027** 9 045 24 243	**✠100A1** CS 4/86 oil or chemical or molasses tanker all tanks SG up to 1,4 except Nos. 10, 11 & 12 wing tanks **✠LMC** **UMS** EL Ft 2$\frac{5}{16}$"U3 FN 5992	**1971**-7 Uddevallavarvet A/B—Uddevalla (239) 169,70(BB) 24,82 9,691 160,33 24,77 12,60 P 34,5 F 17,1 1 dk rf 51 14BH WB1839t	**M Tanker** Oil Chemical Molasses 36 Ta ER L.29 576 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Uddevallavarvet A/B Uddevalla 2 WTAuxB primary 45kgf/cm^2 (44,2bar) secondary 14,5kgf/cm^2 (14,3bar) hs511,0 e(ex.g) 15,5kgf/cm^2 (15,2bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 1 595,0t (hvf)-36,5pd 16,25kn
7911038 6YSD 25 Df Esd Gc Rdr RT	**JAMAICA II** **Government of Jamaica (Kingston Harbour Authority)** Kingston Jamaica	**231** 71 —	NV	**1980** P. Hoivolds M/V A/S—Kristiansand S. (69) 28,17 8,51 2,610 26,01 3,81 P - F - 1 dk rf 551	**M Buoy & Lighthouse Tender** 1 Ha (stl) (2,9 × 5,0) ER	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 64kW 380V 50Hz a.c. Thw. thrust propeller fwd
7021778 3BEU Df Esd Gc Rdr	**JAMAL SHAH** ex Reiko-84 ex Philippine Pine-82 ex Horned Owl-80 ex Meisho Maru-76 **Mauritian Asian Shipping Co. Ltd.** Euro-Asia Ship Management Pte. Ltd. Port Louis Mauritius	**1 996** 1 227 3 796	BV GL (NK)	**1970** Nishi Zosen K.K.—Imabari (120) 91,90 14,03 5,763 85,04 14,00 6,81 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.4 487 B.4 169 2 Ha (stl) (16,9 29,4 × 7,0) ER 9W Der 1(15) 2(10)	Oil 4SA 6Cy. 460 × 680 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Fuel 347,5t-9,0pd 13kn
7632864 H2ZK 707103 Df Esd Rdr RT	**JAMAR G** ex Ghubbat Al-Qamar-84 **Ortelius Navigation Ltd.** Limassol Cyprus	**246** 33 258	NK	**1976** Narasaki Senpaku Kogyo K.K. —Muroran (104) 35,59 3,222 31,02 8,51 3,61 F 9,2 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 240 × 290 reduction geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 60kW a.c. 11,5kn
8401602 Rdr RT	**JAMBA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	*248* *82* 130	BV	**1986** Soc. Esercizio Cant.—Viareggio (674) 32,52 2,801 27,41 8,01 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to sc. shaft 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illinois

7234923 HNJM Df Esd Gc Rdr RTv	**JAMBUR** ex Mina Abdullah-81 ex Jambur-81 **Government of The Republic of Iraq (Iraqi Oil Tanker Enterprise)** Basrah Iraq	**21 375** 13 511 35 338	✠100A1 CS 7/87 oil tanker ✠LMC EL I† 2⅞"U2 FN 7777	**1973**-3 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (168) 201,02(BB) 26,55 10,961 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 14kgf/cm^2 (13,8bar) hs534,2 AuxB (ex.g) 14kgf/cm^2 (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
7039581 6VMG Esd RT	**JAMBUR** ex Rubyan VIII-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/055) 25,20 6,86 2,515 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8223373 8KLZ 125889 Df Esd Gc Rdr RTm/h/v SatNav	**JAMES** **Sato Steamship Co. Ltd. (Sato Kisen K.K.)** Onomichi, Hiroshima Pref. Japan	*6 504* *3 374* 6 700	NK	**1983** Imai Zosen—Kochi (517) 127,51(BB) 7,208 117,00 19,21 11,00 P 21,7 F 27,2 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 373 4 Ha (stl) (each 8,5 × 6,9) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 8 150bhp (5 995kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 610kW 450V 60Hz a.c. Fuel 236,5t (d.o.) 877,5t (hvf)-30,0pd 18kn
5200289 WU8842 298179 RTh	**JAMES A. HANNAH** ex Muskegon-71 ex LT 820-65 **Hannah Marine Corp.** Chicago, Il United States of America	**592** 227 420	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (536) *43,35* 10,11 4,966 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 2SA each 10Cy. 206 × 254 sr geared to sc. shaft E made48 fitted67 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 75kW Fuel 33,5t
6618366 ZMZD 174378 Df Esd Gc Rdr RTh	**JAMES COOK** ex Sea Harvester II-69 **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**499** 210 —	✠Classed LR until 4/69	**1966**-12 A/S Akers M/V—Oslo (615) 42,07 8,84 2,998 36,61 8,79 6,41 B 8,3 2 dks rf 1651 BK 152	**M Fishing** Stern Trawler 1 Ho 13,1 ER 2 Ha (stl) (2,2 × 1,5) (1,0 × 2,9) ER Der 2(3)	Oil 4SA 12Cy. 222 × 292 1 200bhp (883kW) Lister Blackstone Ltd. Stamford Gen 1 × 160kW 1 × 85kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.) 12kn
7506780 WYT8 802 559788	**JAMES DANOS** **James Danos Inc.** Houma, La United States of America	**189** 128 —		**1974** Bollinger Machine Shop & Shpyd Inc.—Lockport, La 7,93 2,998 27,77 3,51 1 dk	**M Tug**	Oil ....
7802964 ORSB Df Esd Gc Pfd Rdr RT	**JAMES ENSOR** **Jan de Nul N.V.** Brugge Belgium	**4 189** 2 674 5 970	BV	**1980** St. Pieter Scheepsw.—Hemixem (273) 105,21 18,80 6,001 100,01 18,22 7,01 2 dks	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 5844T Mchy.aft Hopper 3 600 2 sandpumps each 1620kW (2202bhp) Der 2(17)	2 Oil 4SA each 6Cy. 370 × 400 geared to sc. shafts 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Koel Gen 2 × 800kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 813,0t 13,5kn
7739832	**JAMES F. C. HYDE** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Jacksonville, Fl* United States of America	**1 195** 454 —		**1945** Dravo Corp.—Wilmington, De (2311) 65,77 12,30 3,991 62,29 4,70 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 14,0 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 222 × 267 total 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) General Motors Corp. U.S.A 10,5kn
5168998 WHTS 280564 Df Esd Gc Pfd Rdr RTh/v SatCom	**JAMES LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America Sat Comm ID 1502364	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (470) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 47,3 F 32,4 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
5411905 304690 RTv	**JAMES NEWMAN** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	✠A1 SS 11/83 Woolwich service ✠LMC EL (o) 1⅜" FN 1194	**1963**-9 Caledon SB. & Eng. Co. Ltd.—Dundee (538) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**TM RoRo Cargo/Ferry** Deck Cargo 528dk P	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) ✠ NE made83 fitted12/83 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 42kW 415V 50Hz a.c. 2 Directional propellers
5169124 VDLC 178247 Df Esd Gc Rdr RTm/v	**JAMES NORRIS** **Upper Lakes Shipping Ltd.** ULS International Inc. Toronto, Ont. Canada	**12 962** 9 227 18 583	BS✱ Lake SS 7/78 Great Lakes & River St. Lawrence service **MBS✱** C40 S35 FN 6135	**1952**-5 Midland Shipyards Ltd.—Midland, Ont. (35) 202,24 20,50 7,398 197,26 20,43 10,67 F 18,3 1 dk RW rf 76 conv Bulk Carrier 81 3BH WB9382t	**S Bulk Carrier** Self-unloader 6 Ho 23,7 21,9 21,9 29,2 21,9 25,6 ER G.22 995	U 5Cy. 686 × 914 4 000ihp (2 942kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q 2 WTB 325lbf/in^2 (22,5bar) Spt 315lbf/in^2 (21,8bar) hs1069,7 db 30lbf/in^2 (2,1bar) Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 471,5t (o.f.) 14kn
5427631 MHMV 304687 Esd RT	**JAMES P.** **J. J. Prior (Transport) Ltd.** London United Kingdom	**191** 64 —		**1963** J. Pollock, Sons & Co. Ltd.—Faversham (2131) 34,07 6,81 2,591 ... ... 1 dk	**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 320 × 370 Skandiaverken A/B Lysek
7390260 WYP8 657 573682 Df Esd Gc Rdr RT	**JAMES R. BARKER** **Interlake Steamship Co.** Pickands, Mather & Co. Wilmington, De United States of America	**34 728** 29 629 61 564	AB	**1976** American SB. Co.—Lorain, Oh (905) 304,81 32,01 8,554 301,91 31,91 15,24 F 12,2 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER 36 Ha (each 3,3 × 19,8) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielst Colt Industries Fairbanks Morse Engine Division Beloit, W Gen 4 × 800kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,75k

6800024 GYFS 334743 Rdr RT	**JAMES RAYEL** ex Vermion-84 ex Bebington-83 ex Pando-77 **Dean & Dyball Shipping Ltd.** London United Kingdom	**651** 313 1 056	BV ✠Classed LR until 1/78	**1968**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.38) 58,91 10,70 2,947 56,24 10,38 3,51 Trunk 29,6 1 dk rf nil len 69	**M Tank Barge** 10 Ta ER L.(oil) 987 HeCls. C	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 755bhp (555kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 60kW 220V d.c. Fuel 39,5t (d.o.) 9,25kn
7919872 CG2860 395549 Df Esd Gc Pfd Rdr RT	**JAMES SINCLAIR** **Government of Canada** **(Department of Fisheries &** **Oceans)** Ottawa Canada	**298** 70 —		**1981** J. Manly Ltd.—New Westminster, B.C. (550) 37,80 2,434 36,61 8,39 3,69 1 dk	**Aluminium Alloy TM Fishery Patrol** **Vessel** Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 4 600bhp (3 384kW) M.T.U. Friedrichshafen West Germany 2 Controllable pitch propellers 12kn
8037683 HO6244 10856 -81A	**JAMES T. CHOATE** **Otis Engineering Corp.** Panama Panama	**209** 106 —		**1980** ....Harvey, La *21,80* 11,59 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A.
6807981 326136 Esd Pfd RT	**JAMES TOMPKINS** **Port Latour Fisheries Ltd.** Sydney, N.S. Canada	**233** 101 —		**1967** Atlantic SB. Co. Ltd.—Mahone Bay, N.S. 34,14 7,95 3,607 4,32 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 8Cy. 159 × 203 800bhp (588kW) Kloeckner Humboldt Deutz Koeln 10kn
6930233 WZU9 822 523580 Df Gc Pfd Rdr RT	**JAMES TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**225** 153 —	AB	**1969** Matton Shipyard Co. Inc.—Cohoes, NY (338) 30,66 8,39 3,750 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
7501950 YIJR Esd Rdr RT	**JAMHORIA** **Government of The Republic of** **Iraq (State Organisation of** **Iraqi Ports)** Basrah Iraq	**474** 125 368	**✠100A1** tug **✠LMC** EL J 1"U2 FN 547	**1976**-3 Niigata Eng. Co. Ltd.—Niigata (1366) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**M Tug** Fire-fighting	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niigata Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller Fuel 180,0t (d.o.) 13kn
6612441 EQIX 162 Df Esd Gc Pfd Rdr RT	**JAMI-II** ex Bremen Maru-83 **Irano-Hind Shipping Co. Ltd.** Bandar Abbas Iran	**10 430** 5 973 12 550	(NK)	**1966** Mitsui SB. & Eng. Co. Ltd.—Tamano (742) 166,02(BB) 23,25 9,022 156,01 23,19 12,91 P 33,3 F 28,1 2 dks, pt 3rd dk **DAMAGED DURING HOSTILITIES 1984**	**M General Cargo** Ref 6 Ho G.22 364 B.20 706 In.648 6 Ha (stl) (8,2 × 5,4) (10,9 × 7,0) (14,4 11,9 11,9 × 8,9) (12,8 × 5,4) 16W Cr 3(10) Der 1(30) 16(6)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 446,0t (hvf)-63,0pd 20,5kn
8010075 635746 Esd Gc Pfd Rdr RT	**JAMIE G.** **WFC Inc.** New Orleans, La United States of America	**284** 193 1 200	AB	**1981** Halter Marine Inc.—Calumet, La (945) 11,61 3,395 48,77 11,59 3,97 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
7051682 WX9184 509154 RT	**JAMIE LYNN** ex Big Dipper-77 ex Crossrip (WAL 525) ex Relief (WAGL 525) ex Brenton Reef (LS 102) **Walter E. Clark** Juneau, Ak United States of America	**179** 128 —		**1915** Pusey & Jones Corp.—Wilmington, De *28,35* 7,62 3,18 1 dk conv Lightship —	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
5280851 ODBU B2796 Df Esd Gc Rdr RT	**JAMIL** ex Speedmedit-75 ex Polaris-73 **Al Anwar Shipping Co.** Beirut Lebanon	T.Mk **1 542** 542 2 293 **2 275** 1 148 3 395	✠Classed LR until 26/11/86	**1956**-3 De Haan & Oerlemans—Heusden (278) 93,66 13,39 5,163/6,204 84,26 13,30 7,55 RFD 10,1 2 dks rf 102	**M General Cargo** Ref 3 Ho 18,2 24,3 ER 15,9 3 TwD G.3 218 B.2 946 3 Ha (8,3 15,1 × 6,0) ER (8,3 × 6,0) 8W Der 4(5) 4(3)	Oil 2SA 8Cy. 570 × 800 3 200bhp (2 354kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 130kW 220V d.c. Fuel 145,5t (d.o.) 14kn
5169368 SNTP Df Esd Gc Rdr RT	**JAMNO** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Odra"** Swinoujscie Poland	**797** 323 514	PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/14) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 12,75kn
7808073 Gc RT	**JAMUNA** **Jamuna Oil Co. Ltd.** Chittagong Bangladesh	**816** 445 1 179	AB	**1979** Weng Chan Eng. Co. (Pte.) Ltd. —Singapore (85) 65,54 3,547 62,79 10,67 3,97 F 2,5 1 dk rf nil	**TM Tanker** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 165 reverse reduction geared to sc. shafts 960bhp (706kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 86kW a.c. 10kn
7851317 Gc Rdr RT	**JAMUNA** ex Eifuku Maru No. 2-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**434** 247 860	NK	**1968** Kansai Zosen—Kobe 53,50 3,701 49,00 8,01 4,02 P 10,4 F 5,2 1 dk	**M General Cargo** 1 Ho ER G.1 129 B.1 014 1 Ha (29,1 × 5,5) ER	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise Gen 1 × 40kW a.c. 9,5kn
7379993 ELHK3 8130 Df Esd Gc Pfd Rdr RTv SatCom	**JAMUNDA** ex Flagship L-87 ex Litiopa-85 **Jamunda Navigation Inc.** Anders Jahre A/S Monrovia Liberia	**144 523** 126 369 310 991	**✠100A1** SS 6/87 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3(a) FN 27939	**1977**-4 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1048) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43996t incl. clean ballast tanks 30385t	**S Tanker** IGS (LR) pt higher tensile steel 25 Ta ER L.(oil) 376 426	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB 72kgf/cm^2 (70,7bar) Spt 515°C 63,5kgf/cm^2 (62,3bar) hs3363,0 WTB 69kgf/cm^2 (67,7bar) Spt 320°C 63,5kgf/cm^2 (62,3bar) hs820,4 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. 15,25kn
6800062 HP4566 Df Esd Gc Rdr RTm/v	**JAN** **Partenreederei m.s. "Jan"** Reederei Bertram Rickmers G.m.b.H. Bremen Panama	**1 319** 1 000 3 281	GL	**1967** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13387) 91,29 12,60 5,111 83,60 12,50 5,16 2 dks len 78	**M Tanker** 10 Ta ER L.(oil) 3 075	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 52kW 1 × 24kW 380V 50Hz a.c. Fuel 104,5t (d.o.) 12,5kn

6906050 DCTK Df Esd Rdr RTv	**JAN** **Bernd Meyering** Haren/Ems Federal Republic of Germany	**298** 167 450	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (171) 47,38 7,17 2,590 43,49 7,14 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.589 B.566 1 Ha (21,0 × 4,2) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 300bhp (221kW) Atlas-MaK Maschinenbau Kie 10kn
7235692 PIKN 3 Esd Pfd Rdr RT	**JAN** ex Vijf Gebroeders-87 ex Jurrie Sjoerd-81 ex Prins Willem Alexander-74 **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	**213** 73 —		**1973** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (137) 33,46 7,57 4,001 29,44 7,50 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln
5169459 DHQN Df Esd	**JAN** **Petersen & Alpers** Hamburg Federal Republic of Germany	**160** — —	GL	**1952** J. Oelkers—Hamburg (515) 30,03 7,24 3,531 27,26 3,81 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	2 Oil 2SA each 6Cy. 235 × 330 driving gen. connected to 2 elec. motors & sr geared to sc. shaft NE 69 MAN A.E.G. West Germany 11,75kn
8707771 DIJB 15500 Rdr RT	**JAN BECKER** **m.s. "Jan Becker"** Hamburg Federal Republic of Germany	*2 749* *1 110* 3 173	GL (Class cont.)	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (966) 94,52 (BB) 16,16 4,980 86,92 15,91 7,55 2 dks	**M General Cargo** G.4 466 B.4 269 TEU 262 C.Ho 82/20' (40') C.Dk 180/20' (40')	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 3 010bhp (2 214kW) Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller
7938440 WYC7 877 599703	**JAN BET** **Kenneth L. Disrude** Providence, RI United States of America	**140** 95 —		**1978** ....Palatka, Fl *20,70* 6,81 3,20 1 dk	**M Fishing**	Oil 460bhp (338kW) U.S.A.
8211813 PEZM 45	**JAN CORNELIS** ex Hendrika Cornelia-84 **Visserijbedrijf Brinkman B.V.** Stellendam Netherlands	*303* — 101		**1983** Scheepswerf "Vooruit" C.V. —Zaandam (365) 35,79 3,082 32,47 8,01 4,12 1 dk	**M Fishing** Side Trawler Beam-trawl Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 400bhp (1 030kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
8136207 55	**JAN CORNELIS** **J. C. Sinke-Wisse & Zn.** Yerseke Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (127) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinoi
8136099 DFKW Esd Pfd Rdr RTv	**JAN CUX II** **Katharina Detzkeit** Cuxhaven Federal Republic of Germany	**214** 135 —	GL	**1978** Schiffswerft Gebr. Schloemer —Oldersum (271) 31,09 7,04 2,280 26,70 7,01 3,36 1 dk	**M Ferry**	Vee Oil 4SA 12Cy. 142 × 160 reverse reduction geared to sc. shaft 575bhp (423kW) Kloeckner Humboldt Deutz Koeln 11kn
7042590 26 Rdr	**JAN DINGEMAN** ex Cecilia-83 **D. de Ronde** Bruinisse Netherlands	**133** 67 —		**1971** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (130) 33,13 6,10 30,13 5,81 1,27 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) NE 76 Caterpillar Tractor Co. Peoria, Illinoi
8313831 SQMZ Df Esd Gc Rdr RTm/h/v SatNav	**JAN DLUGOSZ** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	*15 246* *7 053* 15 622	PR	**1984** Stocznia Gdanska im. Lenina—Gdansk (B348/04) 156,78(BB) 24,82 —/9,302 148,22 24,07 13,90 P 42 7 B 11,0 F 29,3 2 dks	**M General Cargo** Ref 5 Ho — —DT — — — — ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16kn
6901359 UGXM M-27389 Df Esd Gc Rdr RT	**JAN FABRITSIUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 162** 1 307 1 518	RS	**1966** ..............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
7333224 351132 Esd	**JAN HAYWOOD** **South African Transport Services** Durban South Africa	**374** — —	✠Classed LR until 15/8/75	**1974**-7 Dorman Long (Africa) Ltd.—Durban (1900) 35,97 11,59 33,51 11,00 4,14 1 dk rf 356	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW 220/380V 50Hz a.c. 2 Directional propellers
7527904 SQIK Df Esd Gc Pfd Rdr RTm/h/v	**JAN HEWELIUSZ** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	T.Mk **3 015** 1 043 2 035	PR (NV)	**1977** Trosvik Verksted A/S—Brevik (118) 125,66 17,02 4,311 114,00 17,00 6,00 2 dks rf 1008	**TM Passenger/RoRo Cargo** Rail Vehicles 36bth P Side door (p) Stern door Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 400kW 400V a.c. 2 × 600kW 1 × 148kW 380V a.c. 2 Controllable pitch propellers Fuel 532,0t (d.o.)-40,0pd 14kn
5169564 Df Rdr	**JAN KREUKS**	**1 063** 432 1 075	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 69,98 10,01 3,798 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 13,4 13,1 12,7 ER G.1 683 B.1 515 3 Ha (stl) (6,8 6,3 8,0 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 8Cy. 216 × 310 800bhp (588kW) Ganz Waggon & Eng. Works Budape 9kn
5169588 HP4588 13105 -PEXT Df Esd Rdr RT	**JAN MARIA** **Black Eagle Shipping Inc.** Panama Panama	**284** 166 —	(BV)	**1959** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1275) 40,54 7,42 30,51 7,31 3,81 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.304	Oil 4SA 8Cy. 305 × 460 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 52,0t (d.o.) 10kn

6710516 Y4GV Df Esd Gc Pfd Rdr RT	**JAN MAYEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 258 397	DSRK	**1967** VEB Elbewerft—Boizenburg 48,90 10,09 3,899 46,69 9,99 5,52 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 176kW 1 × 36,5kW 390V 50Hz a.c. Controllable pitch propeller Fuel 143,5t (d.o.) 12kn
5000495 LLOV 11720 Df Esd Rdr RTm/h	**JAN MAYEN** ex Lars Nyvoll-78 ex Aalesund-67 ex Liscomb-47 **K/S A/S Jan Mayen & Co.** Age Remoy Aalesund Norway	T.Mk **490** 242 691	NV	**1942** Kingston SB. Co. Ltd.—Kingston, Ont. (42) 50,27 8,41 4,052 45,73 8,34 4,58 2 dks R conv Minesweeper 47	**M Fishing** Side Trawler 2 Ho each 11,6 ER 2 Ha (each 3,2 × 2,8) ER 2W Der 2(3)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshavn Gen 2 × 260kW 220V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 10kn
8605478 DJSW 2474 Df Esd Gc Rdr RTm/h/v SatNav	**JAN MEEDER** **Frank Gottron m.s. "Jan Meeder" Schiffahrts KG** Rendsburg Federal Republic of Germany	*1 616* *661* 1 920	GL	**1986** Schiffsw. Hugo Peters—Wewelsfleth (622) 82,48 11,33 3,790 76,82 11,32 5,41 P 12,5 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 190kW 2 × 82kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 96,0t (d.o.)-3,0pd 10,5kn
7302847 DFPV Esd Rdr RTm/h/v	**JAN MEES** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	**183** 55 100		**1973** Julius Diedrich, Schiffswerft —Oldersum (118) 29,52 6,43 2,972 26,50 6,41 3,28 1 dk len 83	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa 10kn
5372927 LHLQ 16633 Df Esd Pfd RT	**JAN ROGER** ex Merry Gorth-73 ex Unda-66 ex Massabielle-57 **P/R Jan Roger** Lars Lund Haugesund Norway	**199** 81 —	BV	**1948** Bath Iron Works Corp.—Bath, Me (297) 35,64 6,89 3,455 30,61 6,86 3,92 1 dk	**M Fishing** Side Trawler 4 Ha (0,9 0,9 0,9 × 0,9) (1,2 × 0,8)	Oil 2SA 6Cy. 320 × 480 1 100bhp (809kW) E made67 fitted— Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 28,5t (d.o.) 12kn
6901361 ENGL M-27386 Df Esd Gc Rdr RT	**JAN RUDZUTAK** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1966** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,6 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8134168 PFBS 2 Esd Rdr RT	**JAN SENIOR** ex De Vrouw Jozina-85 **J. Oreel en Zonen** Vlissingen Netherlands	**168** 61 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen (230) 32,92 — 30,03 7,04 2,87 1 dk len 80	**M Fishing** Side-fishing	Oil 1 200bhp (883kW) NE 80 Soc. Nouvelle des Moteurs Crepelle Lille
8505707 PEZV 22281 Df Esd Gc Pfd Rdr RTm/h/v	**JAN STEEN** **Exploitatie Maatschappij Maritiem** ACZ Marine Contractors B.V. Groningen Netherlands	*2 461* *738* 2 644	BV	**1986** Verolme Scheepswerf Heusden B.V. —Heusden (999) 76,03 19,64 3,801 73,51 19,02 5,01 1 dk	**TM Stone Carrier** Side-discharge Moonpool	2 Oil 4SA each 6Cy. 240 × 260 sr geared to sc. shafts 2 325bhp (1 710kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 550kW 380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 2 Directional thrust propellers aft Fuel 395,0t (d.o.)-12,0pd 10,5kn
8216538 WRC6 320 663943 Esd Gc Pfd Rdr RTm/h/v	**JAN TIDE** **Tidewater Balboa Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 047	AB	**1983** McDermott Shipyard—New Iberia, La (160) 59,14 12,45 3,658 54,87 12,20 4,27 B 9,8 F 11,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 367,5t (d.o.)-7,5pd 11kn
5169679 SPIL Df Esd Gc Pfd Rdr RTm/h	**JAN TURLEJSKI** **Wyzsza Szkola Morska** Gdynia Poland	**616** 219 447	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B10/S335) 59,24 9,05 4,271 53,85 9,00 4,91 1 dk R	**S Fishing** Training Der 2(1)	C 2Cy. 432 & 863 × 711 1 000ihp (736kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 21kW 1 × 12kW 230V d.c. Fuel (o.f.) 12kn
5030517 OWTW H493 Df Esd Pfd Rdr RT	**JAN ULRIK NORDFISK** ex Deimos-83 ex Karen Moller-74 ex Jens Moller-70 ex August Bebel-70 **P/R Jan Ulrik Nordfisk** Skagen Denmark	**234** 86 —		**1950** VEB Volkswerft Stralsund—Stralsund 38,41 7,35 2,693 7,32 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 Buckau Wolf Magdeburg Fuel (d.o.)
8504179 DDWW Df Esd Gc Pfd Rdr RTm/h/v	**JAN V** **Vogelsang-Bereederungs KG m.s. "Jan V"** Duisburg-Ruhrort Federal Republic of Germany	*1 749* *845* 2 276	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (722) 80,73 (BB) 12,63 4,180 75,21 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 183 TEU 142 C.Ho 62/20' (40') C.Dk 80/20' (40') 1 Ha (stl) (51,3 × 10,2) ER	Oil 4SA 8Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 85kW 1 × 33kW 400V 25Hz a.c. Thw. thrust propeller fwd Fuel 110,5t (d.o.)-6,5pd 10kn
7368205 PFBM 243 Df Esd Rdr RT	**JAN VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**255** 96 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 34,98 7,75 3,201 30,87 7,70 4,20 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn
8410093 OPDR 96 Esd Pfd Rdr RTv	**JAN VAN GENT** **"Jacomina" P.V.B.A.** Zeebrugge Belgium	*366* *109* —		**1986** S.V. Scap—Oostende/Ostend (8409) 37,17 8,59 3,950 32,75 8,50 4,60 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 4SA 6Cy. 320 × 450 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd

8616661 DFQI Esd Pfd Rdr RTm/h/v	**JAN VAN GENT** **Hermann und Johann Mewes** Cuxhaven Federal Republic of Germany	*359* *107* 178	GL	**1987** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (209) 33,02 3,801 27,01 8,41 6,51 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 1 468bhp (1 080kW) Kloeckner Humboldt Deutz West Germany
7907609 PFAO 36	**JAN VAN TOON** **J. van der Vis & Zn.** Oudeschild, Texel Netherlands	**295** 130 —		**1980** Tille Scheepsbouw B.V.—Kootstertille (214) 39,93 8,01 4,58 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 12Cy. 190 × 350 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Netherlands
7637527 PFBZ 4836Z Df Esd Gc Pfd Rdr RTm/h/v	**JAN WILLEM** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 507	BV	**1977** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (391) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14k
8602012 DCGB 4159 Df Esd Gc Pfd Rdr RTm/h/v	**JAN WILLEM** **Eilbrecht & Janssen KG m.s. "Jan Willem"** Leer Federal Republic of Germany	*1 525* *459* 1 505	GL	**1986** Hermann Suerken GmbH & Co. KG.—Papenburg (347) 74,33 12,45 3,282 69,53 12,41 5,72 F 6,8 2 dks	**M General Cargo** 1 Ho 43,8 ER G.2 703 B.2 686 TEU 84 C. 84/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Ulm Gen 1 × 94kW 1 × 34kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6902781 PFBY 175 Df Esd Pfd Rdr RTm	**JAN WILLEM** ex Dettifoss-81 ex Silenos-79 ex Kirsten Tina-78 ex Silenos-77 **W. & J. Van der Veen** Wieringen Netherlands	**149** 72 169	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3259) 33,58 6,23 3,201 29,55 6,20 3,31 F 6,1 1 dk rf 610 BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 73 Alpha-Diesel A/S Frederikshav Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
5177640 DFZD Df Esd Rdr RTm/v	**JAN-DIRK** ex Heinrich Nagel-75 ex Jurgen-66 **Wilfried Liesenberg** Burgstaaken Federal Republic of Germany	**293** 142 428	(GL)	**1950** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (22) 42,58 7,50 2,990 38,03 3,26 P 9,2 F 4,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho G.609 B.530 1 Ha (19,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln 8,25kn
5214175	**JAN-DIRK** ex Luhedeich-65 ex Heimwarts-62 **Nama Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**149** 84 288	(GL)	**1931** Gebr. van Diepen—Waterhuizen *33,78* 6,05 2,083 ... ... 1 dk R len 57	**M General Cargo**	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) NE 58 Kloeckner Humboldt Deutz Koeln
5169710 Df Esd Gc Rdr	**JANA** **U.S.S.R.** U.S.S.R.	**5 645** 2 390 3 297	(RS)	**1962** Wartsila-Kon. Sandvikens Skepps.—Helsinki/Helsingfors (372) 130,41 16,01 5,208 114,99 15,96 8,01 2 dks	**TD-E Cable-layer** Mchy.aft 2W Cr 2(5) Der 2(20)	2 Oil 2SA each 6Cy. 510 × 550 total 4 300bhp (3 163kW) driving 2 gen. each 1 800kW d.c. connected to 2 elec. motors each of 2 470shp (1 817kW) Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vas Gen 3 × 312kW 1 × 62,5kW 440V 50Hz a.c. Thw. thrust propeller fwd 14kn
5169722 UUET M-12022 Df Esd Gc Rdr	**JANA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 782** 1 800 3 616	RS	**1955** Orenstein Koppel & Luebecker—Luebeck (507) 111,38 14,56 6,236 102 88 14,53 8,34 B 26,9 F 13,5 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 490 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
6824458 UVDJ M-28085 Df Esd Gc Rdr RT	**JANA** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 140	RS	**1966** .............U.S.S.R. 104,50 14,41 6,370 94,52 14,28 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 316 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
6928888 ESOM M-30377 Df Esd Gc Pfd Rdr RT	**JANA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (150) 65,72 11,71 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 11kn
6618897 V2AU Df Esd Gc Rdr RTm/v	**JANA** ex Jan Suhr-81 ex Siegerland-74 **Jurgen Ohle** Hamburg Antigua & Barbuda	**494** 320 1 220	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (591) 68,36 10,55 3,920 61,02 10,49 6,25 F 6,8 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 452 B.2 246 2 Ha (stl) (12,0 × 6,4) (21,6 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Ki 12k
7384429 ATNK 1651 RTv	**JANA PRIYA** **The Shipping Corporation of India Ltd.** Bombay India	**34 563** 23 902 54 390	NV	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/210) 221,32 12,407 206,64 32,19 17,00 B 15,0 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulz H. Cegielski Pozn Gen 3 × 640kW 380V 50Hz a.c. Fuel 3 251,5t-53,0pd 15,75k
6503547 UORM M-17149 Df Esd Gc Rdr RTv	**JANALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 3 434	RS	**1965** Hollming Oy—Rauma/Raumo (167) 102,27 14,03 6,008 93,02 13,92 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvask Fuel 259,0t (hvf) 13,5k

7915931 YYAC AMMT- 1270 Df Esd Gc Pfd Rdr RT	**JANE** **Venatun S.A.** Punta Piedras Venezuela	**1 039** 595 1 200		68,36 12,81 5,427 60,74 12,50 5,80 2 dks	**1980** Peterson Builders Inc.—Sturgeon Bay, Wi (9503)	**M Fishing** CSD Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 3 500bhp (2 574kW) General Motors Corp. Electro-Motive Div. La Grange
5169758 DOLI Df Esd Rdr RTm/v	**JANE** **Hans-Joachim Schulze** Elsfleth Federal Republic of Germany	**407** 184 565	GL	50,32 8,54 2,947 44,94 8,41 3,51 P 9,2 F 5,5 1 dk RW	**1956** Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1047)	**M General Cargo** 2P Ice strengthened 1 Ho 29,7 ER G.693 B.682 len 63 2 Ha (10,1 14,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 5kW 1 × 3kW 24V d.c. Fuel 32,5t (d.o.) 9kn
6612336 Df Esd Rdr RTm/v	**JANE** ex Minor-83 ex Minories-81 ex Eskspring-79 ex Marloag-77 ex Margareta-B-74 **Rainbow Shipping** Greece	**369** 232 677	(GL)	48,54 8,59 2,810 44,00 8,56 3,13 P 10,4 B 6,8 1 dk	**1966** N.V. Scheeps. "Westerbroek"—Westerbroek (186)	**M General Cargo** 1 Ho ER G.711 B.668 1 Ha (21,0 × 5,5) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 9kn
5170109 OXMJ D747 Esd RT	**JANE** ex Janto-65 **P/R Jane** Albert Hansen Peterson Vejle Denmark	**149** 70 249	BV	33,48 6,51 3,048 30,48 6,48 3,10 P 8,3 1 dk RW	**1959** H. C. Christensens Staalskibsv. af 1949—Marstal (77)	**M General Cargo** Ice strengthened 1 Ho 16,3 ER G.300 1 Ha (12,8 × 4,1) ER 1W Der 1(2)	Oil 4SA 4Cy. 290 × 420 265bhp (195kW) Maschinenbau Kiel A.G. Kiel Fuel 9,0t (d.o.) 10kn
7420443 WYT9 393 565872 Df Esd Gc Pfd Rdr RT	**JANE A. BOUCHARD** ex Christine E-85 **Jane A. Bouchard** Bouchard Transportation Co. Inc. New York, NY United States of America	**192** 131 —	AB	35,51 9,76 3,928 32,57 9,15 4,47 1 dk	**1975** Main Iron Works Inc.—Houma, La (303)	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. 11kn
7202152 WQ5002 295004	**JANE AND URSULA** **Norton & Isaksen Inc.** New Bedford, Ma United States of America	**188** 153 —		*26,10* 7,12 3,33	**1964** Harvey F. Gamage S.B. Inc.—South Bristol, Me	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
7825033 8KNM 123551 Df Esd Gc Pfd Rdr	**JANE ANN** **K.K. Fuji Line** Kuwana Kaiun Co. Ltd. Namikata, Ehime Pref. Japan	**10 920** 7 286 17 805	NK	146,11 9,314 137,01 22,86 12,63 P 25,0 F 10,4 2 dks	**1979** K.K. Uwajima Zosensho—Uwajima (2097)	**M General Cargo** 4 Ho ER G.23 552 B.21 644 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,8) ER Der 1(80) 4(25)	Oil 2SA 8Cy. 520 × 900 8 000bhp (5 884kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 340kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 1 267,0t (hvf)-21,0pd 14kn
8136520 ATTO 1804 Esd Gc RT	**JANE B** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	**116** 79 57	IRS	23,17 7,47 2,261 20,12 7,33 3,43 1 dk BK	**1978** Ast. IMESA—Salina Cruz	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. U.S.A. Gen 2 × 10kW 120V 50Hz a.c. Fuel 37,5t (d.o.) 8,5kn
8035984 315924	**JANE E** ex Hawksbill **Moody Bros. of Jacksonville Inc.**	**132** 9 —		7,17 24,62 1 dk	**1961** Diamond Manufacturing Co.—Savannah, Ga	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11kn
6169808 WG3841 236981 RT	**JANE FRANK** ex Helen Miller-63 ex Major William P. Pence **Dominion Transport Corp.** New York, NY United States of America	**189** 159 —		*28,44* 6,71 6,66 1 dk R conv Minelayer 38 conv Tanker 74	**1919** Defoe Boat & Motor Works—Bay City, Mi	**M Tug** Pusher	Oil 2SA 12Cy. 127 × 142 NE 57 General Motors Corp. Detroit, Mi
5169825 OWSB D742 Df Esd Pfd RT	**JANE JORGENSEN** **Borge A. Jorgensen** Hirtshals Denmark	**130** 64 —	BV	28,66 6,53 24,59 6,51 3,18 1 dk	**1960** Orskovs Staalskibsvaerft I/S—Frederikshavn (8)	**M Fishing** Side Trawler 3 Ha (1,0 1,5 1,5 × 0,9) len 66	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) NE 66 Alpha-Diesel A/S Frederikshavn Fuel 17,5t (d.o.) 12,25kn
5049532 HO2224 11843-PEXT2 Df Esd Rdr RTm/h	**JANE K** ex Jael O-85 ex Panagia M-84 ex Argyro M-83 ex Bothniaborg-80 **Gaona Holdings Inc.** Panama Panama	**1 519** 915 2 488	(BV)	78,80 12,40 4,998 73,00 12,35 5,69 1 dk RW rf 51	**1960** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (214)	**M General Cargo** 1 Ho 52,8 ER G.3 243 B.3 008 2 Ha (each 18,6comb. × 6,4) ER 8W Der 4(3-5) 4(3)	Oil 4SA 6Cy. 390 × 680 1 260bhp (927kW) N.V. Werkspoor Amsterdam Gen 1 × 88kW 1 × 60kW 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 12kn
6800622 OVQX D1540 Df Esd Pfd Rdr RT	**JANE KIRSTINE** ex Vennebjerg-82 **Jorn Preben Frokjaer Andersen** Hirtshals Denmark	**218** 96 —	NV	39,83 7,04 36,02 7,01 3,61 1 dk rf 1377 BK 107	**1967** Lindstols Skips & Batbyg. A/S—Risor (264)	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (stl) (0,6 × 0,6) (1,1 × 0,9) (1,1 × 0,9) ER len 75 1W Der 1(1)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 10kW 220V d.c. Fuel (d.o.)
7202164 WE2707 254281	**JANE M** ex Lee Russ ex YMS 87 **Standard Products Co. Inc.** Reedville, Va United States of America	**263** 162 —		*38,41* 7,62 3,46	**1942** Al Larson—Terminal Island, Ca	**Wood TM Fishing**	2 Oil 1 330bhp (978kW) NE 63 Cummins Engine Co. Inc. U.S.A. Fuel (d.o.)
6414071 OUXE D1090 Df Esd Pfd Rdr RTm	**JANE MAR** ex Iben-86 ex Karen Svarrer-78 ex Egidie-71 ex Anna Matthiesen-70 **Lars Dall & Jan Hermansen** Nielsen Chartering A/S Assens Denmark	**299** 143 529	BV	45,29 7,62 3,150 40,24 7,60 3,20 F 6,1 1 dk	**1964** A/S Nordsovaerftet—Ringkobing (14)	**M General Cargo** 1 Ho 26,9 1 TwD 13,7 ER G.850 B.765 2 Ha (w) (9,3 8,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) NE 77 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 18,5t (d.o.)-1,5pd 9,5kn
6823064 WY4386 514463 Gc Pfd Rdr RT	**JANE McALLISTER** **McAllister Brothers Inc.** New York, NY United States of America	**292** 83 —	AB	9,20 4,671 33,56 9,15 5,11 1 dk BK 152	**1968** Dravo Corp.—Pittsburgh, Pa (5148)	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c.

7358614 OWUX H600 Rdr RT	**JANE NYMANN** **P/R Jane Nymann** Henry Mortensen Esbjerg Denmark	**149** 73 —		**1974** Esmadan Skibsvaerft ApS—Esbjerg (82) 31,60 6,91 6,89	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
6522751 320786	**JANE R.** **Smith & Whiteway Fisheries Ltd.** Lunenburg, N.S. Canada	**148** 60 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *27,56* 7,19 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi
6822670 199341	**JANE S. J.** **A. L. Ruan** Road Harbour British Virgin Islands	**161** 130 —		**1945** Tacoma SB. Corp.—Tacoma, Wa *40,54* 6,71 ... ... 1 dk	**Wood TM General Cargo**	2 Oil each 8Cy. 152 × 127 225bhp (166kW) General Motors Corp. Detroit, Mi 11,5kn
5046011 GGLH 301329 Rdr RTm	**JANE SEA** ex Rudyard-80 ex Blackthorn-76 **Ivan M. Tarr** Marzhavally & Sons Shoreham United Kingdom	**749** 368 1 052	✠Classed LR until 11/9/85	**1960**-3 N.V. Scheeps. "Westerbroek" —Westerbroek (157) 57,76 10,32 3,899 54,01 10,01 4,30 P 14,7 F 8,9 1 dk RW rf nil conv General Cargo 76	**M Mud Carrier** Self-unloader 1 Ho 34,7comb. ER G.1 388 B.1 320 2 Ha (stl) (each 12,4 × 5,4) ER 2W Der 1(5) 1(3)	Oil 2SA 8Cy. 267 × 343 907bhp (667kW) Crossley Bros. Ltd. Manchester Gen 2 × 25kW 1 × 12kW 110V d.c. Fuel 64,0t (d.o.) 11kn
7380681 LAEM2 00144 Df Esd Gc Pfd Rdr RTv SatCom	**JANE STOVE** **Lamprey Shipping Co. S.A.** Lorentzens Skibs A/S Oslo Norway (NIS)	*70 982* *52 408* 141 754	NV	**1976** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (923) 266,02(BB) 43,54 17,425 254,36 43,52 23,02 F - 1 dk rf 51	**M Tanker** CBT COW IGS 15 Ta ER L.(oil) 171 889 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW 440V 60Hz a.c. Fuel 6 768,0t (hvf) 15,25kn
5169899 Pfd	**JANET** ex Opo-51 **M. L. Albuquerque y Compania Ltda.** Brazil	**278** 131 376		**1945** Tees Side Bridge & Eng. Works Ltd. —Middlesbrough 51,80 6,74 2,820 6,68 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 2W	2 Oil 4SA each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester Fuel 12,0t 7,5kn
7390765 WZB4 466 568498 Df Esd Gc Pfd Rdr RT	**JANET** ex Janet Theriot-84 **International Offshore Services Inc.** Houma, La United States of America	**174** 118 —	AB	**1975** Equitable Equipment Co.—New Orleans, La (1651) 45,57 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 14kn
7626229 WYP9 802 578417 Df Esd Gc Pfd Rdr RT	**JANET COLLE** **Colle Towing Co. Inc.** Pascagoula, Ms United States of America	**146** 105 —	(AB)	**1976** Oura Dock—Namikata (310) 3,823 26,34 9,76 4,37 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11kn
7626279 WYH7 324 581850 Df Esd Gc Pfd Rdr RT	**JANET GRAHAM** ex Gulf Whale-86 **Gulfcoast Transit Co.** Wilmington, De United States of America	**190** 144 —	AB	**1977** Quality Equipment Inc.—Houma, La (138) 35,36 9,76 4,306 35,21 9,75 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel (d.o.) 12kn
6904090 329983	**JANET H. II** **Connors Brothers Ltd.** Caraquet, N.B. Canada	**123** 59 —		**1968** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,46 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8313673 D9KV PHR-8 48645 Df Esd Gc Rdr RT	**JANG BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**271** 259 180	KR	**1984** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1030) 32,52 9,02 3,710 30,03 9,01 4,53 F 20,8 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 340 × 620 with clutches, flexible couplings & reverse reduction geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
7831549 D8RK IM110 RT	**JANG GYONG No. 2** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**278** 136 402	(KR)	**1979** Shin Ah SB. Co.—Chungmu 41,00 2,710 37,01 7,51 3,20 P 10,4 B 3,1 F 4,0 1 dk	**M General Cargo** G.424 B.415 1 Ha (16,3 × 4,8)	Oil 4SA 6Cy. 220 × 400 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 20kW 225V a.c. 10,25kn
8031897 D9DE IM516 RT	**JANG GYONG No. 3** **Beomshin Jinheung Co. Ltd.** Inchon South Korea	**277** 130 371	KR	**1981** Shin-A Shipbuilding Co. Ltd. —Chungmu 41,61 2,710 37,01 7,51 3,20 P 9,8 F 4,0 1 dk	**M General Cargo** G.381 B.361 1 Ha (15,9 × 5,1)	Oil 4SA 6Cy. 195 × 330 450bhp (331kW) Daewoo Heavy Industries Ltd. Inchon Gen 2 × 24kW 445V a.c. 9,75kn
8314445 D9KR PHR-8 38670 Rdr RT	**JANG HAN** **Dong Shin Shipping Co.** Pohang South Korea	**162** — —	KR	**1983** Dae Sun SB. & Eng. Co. Ltd.—Busan (277) 29,49 8,82 2,709 27,59 8,81 3,61 RQD 5,5 B 13,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon 2 Directional propellers
7832476 BM43 700 Gc Rdr RT	**JANG JIN** ex Yongjin **Boyang Shipping Co.** Busan South Korea	**810** 421 1 280	(KR)	**1966** Shioyama Dockyard Co. Ltd.—Osaka 64,90 4,212 60,81 9,50 4,75 P 29,0 F 6,8 1 dk	**M General Cargo** 1 Ho G.1 060 1 Ha (25,7 × 5,8) Der 1(5) 1(3)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Ito Tekkosho Shimizu Gen 2 × 20kW 105V a.c. 10,5kn
6601777 6NBO BS-A-847 Df Esd Gc Pfd Rdr RT	**JANG SUNG No. 1** ex Oryong No. 3-83 ex Myojin Maru No. 8 **Lee Ha Un** Busan South Korea	**251** 132 —	KR	**1965** Yamanishi Zosen K.K.—Ishinomaki (500) 44,94 7,65 2,896 39,73 7,60 3,38 P 22,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.312 3 Ha (1,1 × 1,0) (1,7 × 1,7) (1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 440 780bhp (574kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 10,5kn
7930591 D8RL PHR-7 98642 RT	**JANG WON** **Dong Hae Tugboat Co. Ltd.** Pohang South Korea	**131** 28 —	KR	**1979** Dong Hae SB. Co. Ltd.—Ulsan (7920) 24,69 22,81 7,51 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 32kW 225V a.c.

8016483 D7ZV PHR-8 08721 RT	**JANG WON No. 2** **Dong Shin Marine Co. Ltd.** Pohang South Korea	**199** 50 58	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (249) 29,49 27,36 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd. Tokyo Gen 2 × 60kW 225V a.c. 13,25kn
7831317 D7ZK PHR78 8677 Rdr RT	**JANG YANG No. 6** ex Hyundai No. 3-85 **Korea Industrial Leasing Co. Ltd.** Hyundai Marine Bunkering Co. Ltd. Pohang South Korea	**523** 314 692	KR	**1978** Shin Ah SB. Co.—Chungmu 52,41 3,212 47,00 9,01 3,71 P 13,8 F 5,5 1 dk	**M General Cargo** G.783 B.742 1 Ha (25,3 × 5,9) Der 1(3)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsue Nainenki Kogyo Mie Gen 2 × 20kW 225V a.c. 11,5kn
7355739 D8WR BSR-7 45875 Rdr RT	**JANG YUNG No. 1** ex Jun Gong-86 **Dae Kyung Shipping Co. Ltd.** Busan South Korea	**505** 259 689	KR	**1974** Dae Dong SB. Co.—Busan 57,41 9,02 3,302 52,71 9,00 3,69 P 15,0 F 8,6 1 dk	**M General Cargo** G.940 B.862 1 Ha (26,3 × 5,0) Der 4(30)	Oil 4SA 6Cy. 275 × 400 600bhp (441kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 24kW a.c. 10,5kn
7630919 D8NE BSR-6 85705 Df Esd Gc RT	**JANG YUNG No. 2** ex Hwapyung No. 5-87 **An Jin Shipping Co. Ltd.** Busan South Korea	**294** 179 570	KR	**1968** Dae Han Shipyard—Busan 44,00 3,347 41,00 8,21 3,76 P 9,8 F 5,5 1 dk	**M General Cargo** Mchy.aft G.781 B.713 1 Ha (18,9 × 5,1) Der 4(3)	Oil 4SA 6Cy. 300 × 350 380bhp (280kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 7,5kW 100V a.c. 10kn
5406209 D8YN BSR-6 35631 Rdr RT	**JANG YUNG No. 3** ex Chun Yang-81 ex New Wonju ex Kosan Maru No. 3-72 **An Jin Shipping Co. Ltd.** Busan South Korea	**519** 297 798	KR	**1963** Tsuneishi Zosen K.K.—Numakuma (88) 50,40 8,28 3,887 48,42 8,25 4,30 P 12,8 F 6,1 1 dk	**M General Cargo** G.1 039 B.961 1 Ha (24,9 × 5,0) ER Der 2(3) 2(1,5)	Oil 4SA 6Cy. 360 × 520 650bhp (478kW) E made56 fitted63 Hanshin Nainenki Kogyo Kobe Fuel 34,5t 11kn
8031732 D8AT BSR-8 06458 RT	**JANG YUNG No. 5** ex Dong Lim No. 11-84 **An Jin Shipping Co. Ltd.** Busan South Korea	**443** 323 705	KR	**1980** Mokpo Shipyard Co. Ltd.—Mokpo 48,60 3,344 44,10 8,40 3,71 P 10,4 F 4,9 1 dk	**M General Cargo** G.855 B.827	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 44kW 225V a.c. 11,5kn
5188302 D8NC BSR-6 25627 Rdr RT	**JANG YUNG No. 7** ex Chun Bo-81 ex Yu Young ex Hyogo Maru No. 6-72 ex Kinpuki Maru No. 6 **An Jin Shipping Co. Ltd.** Busan South Korea	**514** 289 779	KR	**1962** Kishigami Zosen K.K.—Akitsu (238) 50,75 8,36 3,887 46,13 8,31 4,30 1 dk	**M General Cargo** G.995 B.905 1 Ha (20,3 × 5,3) ER Der 2(2)	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Akashi Gen 1 × 5kW 110V d.c. Fuel 42,5t 11kn
7737614 D8CH BSR-7 35861 RT	**JANG YUNG No. 8** ex Seo Won-83 ex Shin Young No. 11-81 **Dong Nam Shipping Co. Ltd.** Busan South Korea	**288** 169 479	KR	**1974** Dai Rim SB. Co.—Busan 42,98 2,941 40,70 7,40 3,51 P 8,6 F 4,9 1 dk	**M General Cargo** G.551 B.532 2 Ha (10,2 11,2 × 3,5) ER	Oil 4SA 6Cy. 300 × 350 415bhp (305kW) Niigata Kanegafuchi Japan 10kn
8031512 D7SA BSR-8 06433 RT	**JANG YUNG No. 9** ex Nae Wae No. 80-83 **An Jin Shipping Co. Ltd.** Busan South Korea	**502** 297 685	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan 52,41 3,212 47,00 9,01 3,71 P 14,4 1 dk	**M General Cargo** 1 Ho ER G.842 B.707 1 Ha (25,3 × 7,0) ER	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 2 × 24kW 225V a.c. 12kn
7534191 D7ES BSR-7 45561 Gc Rdr RT	**JANG YUNG No. 11** ex Dae Ann-85 **An Jin Shipping Co. Ltd.** Busan South Korea	**999** 506 1 565	KR	**1975** Dong Kuk Steel Mill Co. Ltd.—Busan 68,94 4,598 63,00 10,51 5,31 P 17,4 B 12,5 F 8,3 1 dk	**M General Cargo** G.2 137 B.1 998 3 Ha (9,6 19,8 19,8 × 5,4) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 120kW 445V 60Hz a.c. 12kn
8225981 D8VX BSR-7 45829 Df Gc Rdr RT	**JANG YUNG NO. 12** ex Bum Jin No. 3-87 ex Kum Shin No. 9 **Korea Industrial Leasing Co. Ltd.** An Jin Shipping Co. Ltd. Busan South Korea	**770** 441 1 208	KR	**1975** Han Seung SB. Co. Ltd.—Pohang 64,90 4,079 59,01 9,30 4,91 P 19,9 F 8,9 1 dk	**M General Cargo** G.1 416 B.1 345 2 Ha (stl) (each 13,7 × 4,5)	Oil 4SA 6Cy. 370 × 520 Nippon Kokan Japan Gen 1 × 24kW 220V a.c. 12kn
8226040 D9KI BSR-8 38648 Df Esd Rdr RT	**JANG YUNG No. 15** ex Seon Kyung-86 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 499** 1 077 1 960	KR	**1983** Sun Il Shipyard Co.—Koje (76) 72,07 12,02 4,914 65,00 12,01 5,52 P 17,4 F 8,3 1 dk	**M General Cargo** 1 Ho ER G.2 062 B.1 980 1 Ha (stl) (32,3 × 9,0) ER Der 2(10)	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 240kW 225V a.c. 12kn
8428234 D9KZ ICR-8 58702 Df Esd Gc Pfd Rdr RT	**JANG YUNG No. 31** ex Kyung Il-87 **An Jin Shipping Co. Ltd.** Inchon South Korea	**966** — —	KR	**1985** Hyang Do Shipyard Co. Ltd.—Pohang 12,43 — 70,01 12,40 5,16 P 18,0 F 12,2 1 dk	**M General Cargo** 1 Ha (stl) (35,4 × 8,4) ER Der 1(10)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 208kW 225V 50Hz a.c. 12,5kn
5406429 D7PE BSR-6 35861 Df Esd Rdr RT	**JANG YUNG No. 35** ex An Jin No. 35-86 ex Shin Ah No. 25-80 ex Keum Ryong ex Crystal Ume-74 ex Kyokyu Maru-70 **An Jin Shipping Co. Ltd.** Busan South Korea	**1 993** 1 166 3 341	KR (NK)	**1963** Mitsubishi Zosen K.K.—Shimonoseki (577) 89,87 12,86 5,690 83,01 12,81 6,76 P 19,2 F 7,7 1 dk	**M General Cargo** 2 Ho ER G.4 274 B.3 944 2 Ha (17,0 28,5 × 6,4) ER 9W Der 1(20) 5(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 268,0t-7,0pd 10kn
5312795 H8TK 9363- PEXT Df Esd Gc Rdr RTm/v	**JANI** ex Ahmadu Tijani-80 ex Santa Rita-72 **Silverstar Corp.** Panama Panama	**6 535** 3 702 9 800 **8 779** 5 686 11 050	(GL)	**1954** Howaldtswerke Hamburg A.G. —Hamburg (888) 146,08 18,70 7,481/8,011 134,50 18,60 11,33 P 15,0 F 13,8 1 dk & S dk R **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** OSD/CSD 6P G.16 469 B.15 369 5 Ha (stl) (11,2 14,0 11,2 × 6,0) ER (11,2 11,2 × 6,0) 18W Der 4(5-10) 12(3-5) 2(3)	Oil 2SA 6Cy. 700 × 1200 4 000bhp (2 942kW) Howaldtswerke Hamburg A.G. Hamburg Fuel 711,0t (hvf) 13kn
6618964 Df Esd Rdr RTm/v	**JANI** ex Biskaya-87 ex William Flint-84 ex Wesermarsch-69 **New Bay Financial Shipping Co. Ltd.** Wolfgang Bindel Valletta Malta	**299** 189 770	GL	**1966** N.V. Scheeps. "Vooruitgang"—Foxhol (215) 54,13 9,40 3,258 49,05 9,20 5,41 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho ER G.1 542 B.1 429 1 Ha (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn

7113296 V2CB 2029 Df Esd Gc Rdr RTm/h/v	**JANICA** ex Euro Freighter-87 ex Maria Graebe-83 ex Kungsbron-73 Launched as Maria Graebe **Deutsche Schiffsbeleihungs-Bank Aktien-Gesellschaft** Hamburg Antigua & Barbuda	**999** 591 2 366	**1971** Stader Schiffsw. G.m.b.H.—Stade (217) GL 77,96 (BB) 12,83 5,500 65,36 12,81 5,74 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 849 B.3 730 1 Ha (44,0 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel 12,25kn
7603813 WYP2 946 553814	**JANICE ROWE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7717066 WYH7 908 585261 Df Esd Gc Pfd Rdr RT	**JANIE C.** **Trans-Atlas Marine Corp.** New Orleans, La United States of America	**199** 135 450	**1977** Quality Shipbuilders Inc.—Moss Point, Ms (107) (AB) 11,61 53,65 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 216 × 216 reverse reduction geared to sc. shafts 2 840bhp (2 089kW) Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Gen 1 × 99kW 1 × 75kW a.c. Thw. thrust propeller fwd 12kn
7356317 P3KH2 Df Esd Gc Pfd Rdr RTm/h/v	**JANIKA** ex Maris Beacon-87 ex Gongola Hope-86 ex Correze-85 **Catmint Navigation Co. Ltd.** Silver Carriers S.A. Limassol Cyprus	T.Mk **11 739** 7 049 15 600	**1974** Marine Industrie Ltee.—Sorel, P.Q. (409) BV 159,29(BB) 22,81 9,600 146,74 22,79 13,19 P 40,3 F 38,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 23,7 26,9 26,9 26,9 ER 8,8 9 TwD G.25 996 B.22 565 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) 8W Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7827536 WQZ4 174 608514	**JANILEEN III** ex Adler I-79 **Ros Inc.** Mobile, Al United States of America	**180** 122 —	**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,26* 7,29 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 720bhp (530kW) Cummins Engine Co. Inc. U.S.A
5239993 HQBX8 Rdr	**JANITOR** ex Mont St. Martin-86 Honduras	**492** 297 1 016	**1957** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (69) 43,74 10,11 4,080 10,06 P 10,1 1 dk	**M General Cargo** 1 Ho 26,5 ER G.1 812 2W Der 1(4) 1(2)	Oil 2SA 4Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi 10kn
5202354 YTMJ Df Esd RT	**JANJEVO** ex Lahn-70 ex Baltenland-54 **Atlantska Plovidba** Dubrovnik Yugoslavia	**348** 172 550	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (244) JR (GL) 49,23 7,52 2,947 44,84 7,47 3,36 P 11,3 F 4,9 1 dk RW len 55	**M General Cargo** 1 Ho 30,7 ER G.577 B.520 2 Ha (14,0 9,7 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 1,5kW 24V a.c. Fuel 14,0t 8kn
7605940 26	**JANNA** ex Antje **Combinatie Zeeland-Waddenzee BV** Harlingen Netherlands	**143** 83 —	**1977** Scheepswerf Metz—Urk (39) 36,28	**M Fishing** Shellfish	Oil 4SA 6Cy. 127 × 145 364bhp (268kW) Saab-Scania Sodertalje
7922362 PEZD 5	**JANNA WILLEMPJE** **A. Ellen & Zn.** Oosterend, Texel Netherlands	**267** 101 —	**1980** Scheepswerf Bijlholt B.V.—Foxhol (606) 36,28 8,01 4,42 1 dk	**M Fishing** Side-fishing	Oil 4SA 9Cy. 240 × 260 geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
7361635 DGFW 11919 Df Esd Gc Rdr RTm/h/v	**JANNE WEHR** ex Containerships I-87 ex Janne Wehr-85 ex Roxane Kersten-83 ex Janne Wehr-81 ex Roxane Kersten-81 ex Janne Wehr-80 **Oskar Wehr K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	**1 598** 1 134 4 020	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (742) GL 106,63(BB) 14,53 5,411 96,02 14,51 5,69 F 9,8 1 dk len 81	**M General Cargo** Ice strengthened 1 Ho 66,5 ER 1 TwD G.7 070 B.6 617 TEU 242 C. 242/20' 1 Ha (stl) (64,5 × 10,4) ER	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 157kW 380V 50Hz a.c. 2 Thw. thrust propellers Fuel 264,0t (hvf) 14,5kn
6500131 PEZQ 78 Df Esd Pfd Rdr	**JANNETJE** ex Samenwerking-87 ex Adriana-79 ex Gerretje-70 **J. Woord** Urk Netherlands	**151** 56 —	**1964** Scheepswerf "Vooruit" C.V. —Zaandam (296) 32,92 6,76 6,10 3,41	**M Fishing** Side-fishing	Oil 2SA 9Cy. 190 × 350 1 080bhp (794kW) NE 73 "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek
8136192 PFAL 49	**JANNETJE** ex Pieter-82 ex Geertruida-81 Urk Netherlands	**118** 41 —	**1970** Jacht-en Scheepswerf M. Veldthuis —Groningen (229) 26,22 6,63 2,80 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 80 Kloeckner Humboldt Deutz West Germany
6727739 709186 Esd Rdr RTv	**JANNETJE** ex Cornelis Willem-80 ex Annie-72 **Monaline Ltd.** Shoreham United Kingdom	**102** 47 75	**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (145) 26,22 6,81 2,794 22,48 6,71 3,41 B 6,1 F 11,0 1 dk rf 737	**M Fishing** Side-fishing 1 Ho 6,0 ER In.70 1 Ha (stl) (0,9 × 0,8) ER	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Gebr. Stork & Co. N.V. Hengelo Fuel 22,5t (hvf) 11kn
7627613 DZNY 229525 Df Esd Gc Rdr RT	**JANNI TRADER** ex Alisio-87 Knud I. Larsen Manila Philippines	**3 367** 2 483 4 940	**1979** Ast. Construcciones S.A.—Meira (151) BV 106,03 15,02 6,801 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 120 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 60Hz a.c. 15,75kn
7432238 OXUT D2445 Df Esd Pfd Rdr RT	**JANNIE** ex Andreas H-82 ex Dorthe Smith-79 **Orla Kjeldsen** Thyboron Denmark	*411* *186* 400	**1975** Orskovs Staalskibsvaerft I/S —Frederikshavn (86) BV (NV) 45,42 8,28 3,501 39,68 8,21 4,20 RAD - 1 dk rf 1148 BK 145 len 85	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,5 × 1,5) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.) 11,5kn

7312529 SIAH Df Esd Pfd Rdr RT	**JANNIE** ex Sterno-84 ex Saralil-79 **Anders Ingebert Magnusson** Karlshamn Sweden	T.Mk **299** 162 711	BV	**1973** A/S Nordsovaerftet—Ringkobing (73) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 2 dks RW	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.) 11kn
5172810 PEZU 17 Df Esd Pfd Rdr RTm	**JANNIE** ex Janny-82 ex Josephina Maria-81 ex Jacob-80 ex Johanna Lydia-68 **J. Kaptein** Urk Netherlands	**230** 94 —		**1962** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (168) 37,11 7,29 3,798 32,95 7,21 3,81 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 73 Kloeckner Humboldt Deutz West Germany Gen 1 × 60kW 220V d.c.
7303176 PFAF 127 Esd Pfd Rdr RT	**JANNIE EN KLAAS** ex Lubbetje-81 **F. van den Berg & Zonen** Urk Netherlands	**194** 75 —		**1973** N.V. Scheepswerf Haak—Zaandam (920) 33,91 7,50 30,00 7,40 3,84 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 10Cy. 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7329015 PEZX 69 Df Esd Pfd Rdr RT	**JANNIE HELENA** ex Orion-80 **Gebroeder A. & T. Kramer** Urk Netherlands	**210** 71 —		**1973** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (110) 31,98 7,50 4,09 1 dk	**M Fishing** Side Trawler	Oil 1 200bhp (883kW) NE 78 Stork-Werkspoor Diesel B.V. Zwolle
6930245 2CQH 364257 Esd Rdr RT	**JANNIE MARIE** **Woolland & Rae** Brixham United Kingdom	**104** 67 —		**1959** N.V. Schpsw. "Foxhol"—Foxhol *30,09* 27,36 6,23 2,77 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 210 × 300 435bhp (320kW) Gebr. Stork & Co. N.V. Hengelo
8119792 ZROF 351605 Df Esd Gc Rdr RTm/h/v	**JANNIE OELOFSEN** **South African Transport Services** East London South Africa	**295** 0 629	✠Classed LR until 6/1/84	**1982**-11 Dorbyl Marine Pty. Ltd.—Durban (7000) 33,15 10,11 6,079 (incl.skeg) 30,99 9,50 4,09 F 4,6 1 dk rf-	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 128kW 380/400V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)-11,5pd 12kn
5136464 OYZT D672 Df Esd Rdr RTm	**JANNIE VAD** ex Birka-84 ex Grollen-66 **Ronald Larsen** Marstal Denmark	**224** 127 323	BV	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal (60) 42,27 6,51 2,744 30,48 6,48 2,95 P 9,8 F 6,4 1 dk RW rf 51 BK 119 len 58 & 64	**M General Cargo** Ice strengthened 1 Ho 25,1 ER G.303 2 Ha (9,3 11,1 × 4,1) ER 2W Der 2(2)	Vee Oil 4SA 8Cy. 127 × 140 314bhp (231kW) NE 74 Saab-Scania Sodertalje Gen 2 × 18kW 24V d.c. Fuel 9,0t (d.o.) 10kn
5170056 DDEF Df Esd Pfd RTm	**JANNY** ex Janny Schs. 61 **Kretmann & Frelwald** Wilhelmshaven Federal Republic of Germany	**210** 95 —		**1940** De Nieuwe Maas N.V.—Vlaardingen (309) 36,56 7,04 3,220 35,72 6,99 3,61 1 dk R	**M Fishing** Side Trawler	Oil 2SA 12Cy. 190 × 350 600bhp (441kW) NE 50 "Bolnes" Motorenfabriek Krimpen a/d Lek Gen 1 × 10kW 2 × 8kW 110V Fuel 66,0t (d.o.) 9kn
5429550 PFAJ 4 Df Esd Pfd Rdr RT	**JANNY JACOBA** ex Jacoba-79 ex Yvonne Yolanda-79 **J. van der Plas** Katwijk aan Zee Netherlands	**168** 63 —		**1963** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (642) 34,78 6,81 30,59 6,71 3,51 len 73	**M Fishing** Side Trawler	Oil 990bhp (728kW) NE 76 Stork-Werkspoor Diesel B.V. Zwolle
5133187 RT	**JANOUB** ex Mahmood-81 ex Golestan-66 ex Floriana-55 **Abdul Razak Mohamed Saleh Al Haddad** United Arab Emirates	**621** 433 965		**1948** Cant. Nav. Felszegi—Trieste (4) 54,54 11,38 3,493 11,33 P 8,6 B 4,3 F 6,4 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 220 × 370 E made39 fitted— A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5427643 HQBA L002-00257 Esd Rdr RTm/v	**JANS** ex Sandfirden-81 ex Jan M-80 ex Hermann Blume-63 **Hendrik Buma** Libra Shipping B.V. San Lorenzo Honduras	**355** 187 555	GL	**1953** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (160) 47,22 8,11 2,920 46,51 8,06 3,31 P 9,2 F 5,2 1 dk RW len 54	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.870 B.827 1 Ha (stl) (29,1 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t 9kn
5170082 SPMR Df Esd Gc Rdr RTm/h/v	**JANTAR** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 226** 383 565	PR ✠Classed LR until 10/62	**1958**-11 Charles Hill & Sons Ltd.—Bristol (413) 65,64 11,38 4,560 60,10 5,80 B & F 39,1 R rf 457 BK 152	**M Tug** Salvage Ice strengthened	2 Oil 4SA each 7Cy. 432 × 545 with hydraulic couplings dr & reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 150kW 1 × 30kW 220V d.c. Fuel (d.o.) 15,5kn
8009571 ELFO6 7957 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JANUS** **Janus Navigation Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241142	**32 046** 23 758 67 208	NV	**1982** Tsuneishi Zosen K.K.—Numakuma (478) 225,51(BB) 13,431 216,01 32,21 19,03 P 10,7 B 11,9 F 19,9 1 dk	**M Tanker** COW IGS PL SBT 9 Ta ER L.(oil) 68 863 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 B&W 12 900bhp (9 489kW) Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 193,5t (d.o.) 2 042,0t (hvf)-46,0pd 14,5kn
7431313 OXXV H569 Df Esd Gc Pfd Rdr RT	**JANUS** **Government of The Kingdom of Denmark (Den Danske Stat - Fyrdirektoratet)** Kobenhavn Denmark	**173** 49 —		**1974** Karstensens Skibsvaerft & Maskinvaerksted I/S—Skagen (114) 30,64 7,24 27,26 7,21 3,41 1 dk	**Wood M Lighthouse Tender**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8030348 VRPI 702374 RT	**JANUS JET** **H.M.H. Janus Jet Ltd.** Hongkong Macao Hydrofoil Co. Ltd. Hong Kong Hong Kong (British)	**261** 177 50	NV	**1982** Oregrund M/V AB—Oregrund (B48) 29,95 9,43 1,370 23,80 9,40 2,47 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 215dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 208bhp (2 360kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units

8001048 SQMT Df Esd Gc Pfd Rdr RT	**JANUSZ KUSOCINSKI** **Polish Shipping Company** **(Zegluga Polska Spolka** **Akcyjna)** Szczecin Poland	**19 959** 13 076 33 390	PR (AB)	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B517/206) 198,20(BB) 24,44 10,978 189,87 24,41 15,09 P 16,5 F 13,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.40 550 9 Ha (stl) (10.8 8.9 8.9 10.8 10.8 10.8 10.8 10.8 10.8 × 12.0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 400V 50Hz a.c. Controllable pitch propeller 15kn
6819128 EDQH 8995 Df Esd Gc Rdr RT	**JANZA** **Otero Rubido S.A.** Vigo Spain	**1 276** 535 1 300	BV	**1968** Ast. Construcciones S.A.—Vigo (77) 76,00 12,04 4,750 67,01 12,02 7,29 2 dks	**M Fishing** Side Trawler 3 Ho ER In.1 620 3 Ha (3.8 × 1.3) (3.5 3.5 × 1.9)	Oil 4SA 8Cy. 400 × 580 2 670bhp (1 964kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 522,0t (d.o.) 13,75kn
6721163 H2DP 701645 Df Esd Gc Pfd Rdr RT	**JAOUHAR** ex Anglo-82 ex Janja-74 ex Recto-71 **Jaouhar Maritime Transport** **Co. Ltd.** Limassol Cyprus	**1 194** 849 2 296	NV	**1967** VEB Schiffswerft "Neptun"—Rostock (417) 78,62 11,54 5,061 71,46 11,49 5,92 P 16,8 F 13,5 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho 24,9 25,5 ER G.2 846 B.2 643 2 Ha (stl) (18.5 19.2 × 6.3) ER 4W Der 1(15) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 12kn
8202111 7KBW 126767 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JAPAN ALLIANCE** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202206/UKBW	*31 356* *10 778* 30 941	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2815) 220,00(BB) 32,36 11,523 204,02 32,21 18,72 B 28,7 F 26,6 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,8 29,4 28,4 28,6 27,0 ER 28,4 TEU 1692 C.Ho 400/20' 288/40' C.Dk 20/20' 348/40' incl. 208 ref C. 21 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 30 200bhp (22 214kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 2600kW 3 × 900kW 440V 60Hz a.c. Fuel 300,0t (d.o.) 3 211,0t (hvf)-83,5pd 22,25kn
7907465 JKZL 123623 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN APOLLO** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202201/JKZL	*27 200* *9 071* 27 500	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2696) **1987**-3 (Additional cargo section) Ishikawajima Harima Heavy Ind. (I.H.I.) —Aioi 227,41(BB) 11,500 211,41 31,31 18,72 F 20,8 1 dk len 87	**M Container Ship** Fixed-guides Mchy.aft TEU 1919 C. 1919/20' (40')	Oil 2SA 9Cy. 900 × 1900 32 400bhp (23 832kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1550kW 1 × 1300kW 450V 60Hz a.c. Fuel 435,0t (d.o.) 2 913,5t (hvf)-98,5pd 22,5kn
8406377 JEUE 127700	**JAPAN APRICOT** **Japan Line Ltd.** Tokyo Japan	*98 943* *62 491* 194 226	NK	**1985** Hitachi Zosen—Ariake Works, Nagasu (4803) 299,91 47,58 18,479 290,03 47,52 25,02 2 dks	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 883 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka
8318910 JRNO 128124 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JAPAN CARRYALL** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1201267/JRNO	*39 353* *11 805* 13 068	NK	**1984** Kanasashi Zosensho—Toyohashi (3023) 173,54(BB) 30,43 8,918 164,01 30,41 12,37 3 dks	**M RoRo Cargo/Vehicles Carrier** Side doors & ramps 1(p) 1(s) Quarter stern door & ramp (s)	Oil 2SA 6Cy. 600 × 1900 10 030bhp (7 378kW) Mitsubishi Ube Industries Ltd. Ube Gen 3 × 570kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 1 846,5t (hvf)-34,5pd 18,25kn
7373121 JQAC 119132 Df Esd Gc Pfd Rdr RT	**JAPAN DAISY** **Green Shipowners Ltd.** Tokyo Japan	**116 327** 88 946 233 759	NK	**1976** Kawasaki Heavy Ind. Ltd.—Sakaide (1196) 319,95(BB) 53,07 19,660 305,01 53,01 25,30 B 30,5 1 dk	**S Tanker** CBT COW IGS 13 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 7 091,0t (o.f.) 154,5t (d.o.)-176,0pd 16,75kn
8412479 JQCU 128821 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN LINDEN** **Japan Line Ltd.** Tokyo Japan	*102 395* *38 040* 196 800	NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1387) 305,01(BB) 17,528 295,03 50,00 23,91 1 dk	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.129 344 10 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 17 250bhp (12 688kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 740kW a.c. 13kn
8122165 8KQO 126041 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN OAK** **Japan Line Ltd., Nisshin Kisen** **K.K. & Hiroumi Kisen K.K.** Tokyo Japan Sat Comm ID 1202205/IKQO	**49 164** 34 158 86 722	NK	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2785) 243,59(BB) 41,66 12,677 232,01 41,61 18,11 1 dk	**M Bulk Carrier** 7 Ho ER G.105 566 7 Ha (stl) (17.6 × 17.0) (16.8 16.8 16.8 16.8 16.8 × 20.4) (16.8 × 17.0) ER	Oil 4SA 8Cy. 570 × 620 geared to sc. shaft 12 000bhp (8 827kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 560kW 450V 60Hz a.c. Fuel 114,5t (d.o.) 2 074,5t (hvf)-36,0pd 13kn
8613449 JOKJ 130186	**JAPAN PLATANUS** **Yashima Marine K.K.** Japan	*77 871* — 149 986	NK	**1987** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2959) 15,922 271,03 47,01 21,52 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 840 × 2400 14 880bhp (10 945kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
7518501 3ELX 1264 5-82 Df Esd Gc Pfd Rdr RT	**JAPAN RAINBOW** **Atlas Far East Corp. S.A.** Panama Panama	**13 547** 10 153 24 108	NK (BV)	**1976** Kurushima Dockyard Co. Ltd.—Onishi (917) 173,51 24,82 9,678 163,00 24,80 13,39 P 30,2 F 12,2 1 dk	**M Bulk Carrier** 5 Ho ER G.32 504 B.30 927 HeCls. B 5 Ha (stl) (12.6 × 11.2) (19.5 19.5 19.5 19.5 × 12.8) ER Der 4(25)	Vee Oil 4SA 16Cy. 400 × 460 10 400bhp (7 650kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 2 × 500kW 450V 60Hz a.c. Fuel 224,5t (d.o.) 1 241,5t (hvf)-29,0pd 14,5kn
8504961 C4ZH P106 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JAPAN SENATOR** ex Ville de Mars-87 ex Contado-86 **Reederei D. Oltmann KG -** **G.m.b.H. & Co. -** Reederei D. Oltmann Management G.m.b.H. Limassol Cyprus	*14 066* *8 676* 19 469	GL	**1986** Schlichting-Werft G.m.b.H. —Travemuende (2036) 161,53(BB) 9,802 152,03 25,21 12,91 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 15,6 25,7 26,5 35,1 26,5 ER TEU 1317 C. 1317/20' (40') 9 Ha (stl) ER Cr 3(36)	Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 10 876bhp (8 000kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 1000kW 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 157,5t (d.o.) 1 126,5t (i.f.o.) 17,75kn

8004959 7JYQ 123757 Df Esd Gc Rdr RTv SatNav SatCom	**JAPAN STORK** **Japan Line Ltd.** Tokyo Japan Sat Comm ID 1202203/UJYQ	**55 743** 28 534 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1871) 232,52 12,191 220,02 44,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 98 305	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 720kW 2 × 620kW 450V 60Hz a.c. Fuel 278,0t (d.o.) 3 600,0t (hvf)-57,0pd 15,75kn
7616121 HOAE 8382 -77C Df Esd Gc Pfd Rdr RT	**JAPAN TRADER** ex Victory Hope-81 ex Sea Atlas-81 Launched as Island Ruby **Ratu Shipping Co. S.A.** Panama Panama	**7 183** 4 393 11 757	BV	**1977** K.K. Taihei Kogyo—Akitsu (323) 133,00 20,05 7,878 125,00 20,01 10,52 1 dk	**M General Cargo** 3 Ho ER G.16 014 B.15 062 3 Ha (stl) (18,6 30,8 18,2 × 9,8) ER Der 1(25) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 114,5t (d.o.) 721,0t (hvf) 13kn
7820071 JBRR 121947 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN TUNA No. 2** **Federation of Japan Tuna** **Fisheries Co-operative** **Association (Nippon Katsuo** **Maguro Gyogyo Kyodo** **Kumiai Rengokai)** Tokyo Japan Sat Comm ID 1200304/JBRR	**6 480** 3 316 10 624	NK	**1979** Hitachi Zosen—Innoshima Works, Innoshima (4602) 128,38(BB) 19,82 8,202 118,01 19,80 10,01 P 31,7 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 10 569	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Diesels Ltd. Yaizu Gen 3 × 400kW 450V 60Hz a.c. Fuel 109,0t (d.o.) 1 285,0t (hvf)-18,5pd 13,5kn
7373286 JQTE 117617 Df Esd Gc Pfd Rdr RTv SatCom	**JAPAN VIOLET** Launched as World Consul **Green Shipowners Ltd.** Tokyo Japan Sat Comm ID 1202216/JQTE	**116 332** 88 868 233 221	NK	**1974** Kawasaki Heavy Ind. Ltd.—Sakaide (1216) 319,95 53,01 19,660 305,01 52,99 25,30 1 dk	**S Tanker** CBT COW IGS 17 Ta ER L.(oil) 287 860 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1600kW 2 × 760kW 450V 60Hz a.c. Fuel 6 952,0t (o.f.) 152,0t (d.o.)-173,5pd 16,5kn
8012281 PPWQ 35E769 Df Esd Gc Rdr RTv	**JAPERI** **Transportes Fluviais e** **Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	*7 724* *3 863* 10 310	BV	**1983** Union Naval de Levante S.A. —Valencia (140) 128,61(BB) 20,53 8,517 117,02 20,50 12,02 B 9,8 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS 5 Ta ER 5 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 8 190	Oil 2SA 6Cy. 450 × 1200 5 910bhp (4 347kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 750kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 926,0t (hvf)-18,0pd 15,25kn
7357787 PPIH 7439 Df Esd Gc Pfd Rdr RTm/h/v	**JAPURA** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 661	AB	**1976** Ishikawajima do Brasil—Rio de Janeiro (51) 273,52(BB) 44,51 16,130 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho 48,0 48,0 48,0 48,0 12 Wing Ta ER L.(oil) 157 950 Ore 71 785 HeCls. BptC 8 Ha (stl) (14,4p&s 14,4p&s 14,4p&s 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7356135 Esd RT	**JAQUE** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (496) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
5170226 EDCT 8127 Df Esd RT	**JAQUETON** **Nujor S.L.** Vigo Spain	**304** 141 —	BV	**1960** Enrique Lorenzo y Cia. S.A.—Vigo (222) 38,41 6,89 3,595 33,38 6,80 4,02 P 15,9 F 8,3 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 83,5t (d.o.) 12,5kn
5149239 LMPA 19933 Df Esd Rdr RTm	**JAR** ex Gullvaag-85 ex Deneb-84 ex Gulf Crescent-73 ex Elly Frem-71 ex Mini Basse-69 ex Hermine-64 **Sigmund Hokland Eftf. A/S** Harstad Norway	*644* *298* 725	BV ✠Classed LR until 12/83	**1960**-10 Lidingoverken K/B A/B Live —Lidingo (29) 53,85 8,84 3,296 48,70 8,81 5,69 1 dk rf 279	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 472 B.1 359 2 Ha (each 11,5 × 4,4) ER 4W Der 4(2)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 83 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.) 11kn
8020317 385899 Df Esd Gc Rdr RT	**JAR OCEAN THIEF** **Marta Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (184) 22,03 3,001 20,38 7,69 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8020343 385900 Df Esd Gc Rdr RT	**JAR SEA THIEF** **A.R.J. Investments Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (187) 22,03 7,68 3,001 20,38 7,48 4,07 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8405763 3EAD4 1510 1-85 Df Esd Gc Rdr RT	**JARACONDA** **The Graces Line S.A.** Panama Panama	*22 091* *12 671* 38 883	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2918) 180,80(BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 reverse reduction geared to sc. shaft 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
5170264	**JARAGUA** **Naviera Dominicana C. por A.** Ciudad Trujillo Dominican Rep.	**182** 142 —		**1943** ....Ciudad Trujillo *32,47* 7,22	**Wood M General Cargo**	Oil ....
7614537 EHGP Df Esd Gc Rdr RT	**JARAL** **Maritima Commercial** **Exportadora S.A.** Naviera Pinillos S.A. Huelva Spain	**1 779** 1 256 2 970	BV	**1978** Ast. de Huelva S.A.—Huelva (95) 90,76 13,21 4,990 75,65 13,19 6,30 1 dk	**M General Cargo** 1 Ho ER G.2 870 TEU 62 C. 62/20'	Oil 4SA 6Cy. 360 × 450 2 475bhp (1 821kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 640kW 220V 50Hz a.c. 15kn
7922178 ELCZ2 7415 Df Esd Gc Pfd Rdr RTv SatCom	**JARAMA** **Jarama Navigation Inc.** Anders Jahre A/S Monrovia Liberia Sat Comm ID 1241136	**36 645** 28 971 77 673	NV	**1981** A/S Fredriksstad M/V—Fredrikstad (438) 243,82 32,29 14,337 235,97 32,24 19,66 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS PL SBT 8 Ho/Ta ER G.84 460 L.(oil) 88 700 8 Ha (stl) (each 12,5 × 14,7) ER	Oil 2SA 8Cy. 670 × 1700 15 800bhp (11 622kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 1 × 2000kW 3 × 1049kW 440V 60Hz a.c. Controllable pitch propeller 15,25kn

7805980 EHUJ Df Esd Gc Pfd Rdr RTv SatCom	**JARAMA** **Naviera Davila S.A.** Vigo Spain Sat Comm ID 1241136/ELCZ	**1 414** 761 1 956	✠100A1 deck Nos. 1, 2, 3, 4 & 5 for light cargoes only ✠LMC UMS EL T 467,5/44,0U2 FN 2331	**1980**-4 Hijos de J. Barreras S.A.—Vigo (1459) 88,78 17,35 4,750 80,02 17,00 12,12 P & B 71,4 4 dks, 5th dk forward of mchy-all dks for light cargoes only rf 406 Coll BH to U dk 3 to 3rd dk WB592T	**M Vehicles Carrier** Side door/ramps 2(s) 1 Ho 57,2 ER	Oil 4SA 8Cy. 400 × 580 dr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller 14kn
7042095 6VMP Esd Pfd	**JARAMA** ex Rubyan I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (20) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8035386 HO2152 121-65B RT	**JARAMAC V** ex F. A. Candies **McDermott International Inc.** Panama Panama	**118** 80 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx *24,51* 6,91 6,80 2,87 1 dk	**TM Utility Vessel**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 008bhp (741kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6611019 HO2233 282-66C Df Esd Rdr RT	**JARAMAC XIV** **McDermott International Inc.** Panama Panama	**486** — —	(AB)	**1966** Kanasashi Zosensho—Shimizu (711) 42,42 4,522 39,37 9,99 4,88 F 13,8 1 dk rf 508	**TM Tug**	2 Oil 2SA each 8Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 150kW a.c. 2 Controllable pitch propellers
6709050 HO2396 153-67F Df Esd Rdr RT	**JARAMAC XX** **McDermott International Inc.** Panama Panama	**145** 21 227	AB	**1966** Kanasashi Zosensho—Shimizu (743) 31,50 6,66 2,925 29,27 6,51 3,41 1 dk	**TM Crewboat**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 50kW 1 × 30kW 230V 60Hz a.c. Fuel 35,5t (d.o.) 12,75kn
8035427 HO2532 350-66A RT	**JARAMAC XXI** ex Betty G **Marine Contractors Inc.** Panama Panama	**148** 100 —		**1963** McDermott Shipyard—Amelia, La 32,11 8,54 3,56 1 dk	**TM Tug**	2 Oil U.S.A
8035312 HO8604 322-68B RT	**JARAMAC XXII** ex Joel Robin **McDermott International Inc.** Panama Panama	**144** 98 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx 32,09 7,80 3,28 1 dk	**TM Tug**	2 Oil U.S.A
7338901 HP4625 13152 -PEXT Df Esd Gc Pfd Rdr RT	**JARAMAC XXVII** **McDermott Inc.** Panama Panama	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (171) 3,861 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 95kW a.c. Fuel 305,0t (d.o.)
6828727 HO6283 10801 -81A Esd Rdr RT	**JARAMAC 34** ex Fritz Ingram Junior-72 **McDermott International Inc.** Panama Panama	**188** 88 —	(AB)	**1968** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (49) 30,48 9,07 3,504 29,34 8,84 3,89 1 dk BK 25	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 11,75kn
7506235 HP3284 7342 -76D Df Esd Gc Rdr RT	**JARAMAC 44** **McDermott Inc.** Panama Panama	**513** 94 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (146) 11,00 4,960 38,16 10,98 5,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Swede Gen 2 × 150kW a.c. 14k
7367342 HP3146 9407-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 46** **McDermott Inc.** Panama Panama	**199** 135 657	AB	**1975** Southern SB. Corp.—Slidell, La (110) 53,19 11,61 3,531 46,31 11,56 4,12 F 12,2 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. 14k
7506211 HP3154 6330-75B Df Esd Gc Pfd Rdr RT	**JARAMAC 47** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (144) 39,60 5,419 38,74 11,56 5,77 F 25,0 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 150kW a.c. 14k
7506223 HP3155 9408-79B Df Esd Gc Pfd Rdr RT	**JARAMAC 48** **McDermott Inc.** Panama Panama	**554** 71 —	AB	**1975** K.K. Imai Seisakusho—Iwagi (145) 39,60 5,420 38,74 11,56 5,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Swede Gen 2 × 150kW a.c. 14k
6930960 HO4605 1145 -70C Esd Rdr RT	**JARAMAC 61** ex Jaramac 33-82 ex David B. Ingram-73 **McDermott International Inc.** Panama Panama	**188** — —	AB	**1969** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (50) 3,506 29,34 8,84 3,89 1 dk BK 25	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 40kW
8207599 659964 Esd Gc Pfd Rdr RT	**JARAMAC 62** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (273) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12k
8207604 660022 Esd Gc Pfd Rdr RT	**JARAMAC 63** **Babcock & Wilcox Co.** New Orleans, La United States of America	**170** 115 —	AB	**1983** McDermott Shipyard—Morgan City, La (274) 4,868 38,41 11,29 5,49 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12k

7046003 H02723 10561- PEXT1 Df Esd Gc Pfd Rdr RT	**JARAMAC 64** ex John Jones-84 **McDermott Inc.** Panama Panama	**296** 201 —	AB	**1969** McDermott Shipyard—Morgan City, La (156) 42,68 10,52 5,001 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 De Laval Turbine Inc. (Enterprise Div.) Oakland Gen 2 × 98kW Fuel 543,5t
6806432 H02751 1427 3-84 Df Esd Gc Pfd Rdr RT	**JARAMAC 65** ex J. Ray McDermott-84 **McDermott Inc.** Panama Panama	**293** 199 —	AB	**1967** McDermott Shipyard—Amelia, La (145) 42,68 5,007 40,42 10,37 5,57 F 13,5 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. Oakland, Ca Gen 2 × 100kW Fuel 356,5t
7390961 HPSS 10678 -81B Df Esd Gc Pfd Rdr RT	**JARAMAC 66** ex L. E. Stewart-84 **McDermott Inc.** Panama Panama	**975** 663 —	AB	**1975** McDermott Shipyard—Morgan City, La (201) 53,32 23,47 51,29 23,42 6,10 1 dk	**TM Tug** Twin Hull Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 300kW a.c. 2 Controllable pitch propellers Fuel 414,5t (d.o.) 15kn
7367316 H04485 1517 0-85 Df Esd Gc Pfd Rdr RTm/h/v	**JARAMAC 67** ex Acadian Valor-85 **Hydro Marine Services Inc.** McDermott Inc. Panama Panama	**199** 135 711	AB	**1974** Southern SB. Corp.—Slidell, La (107) 51,52 11,64 3,525 46,33 11,59 4,12 F 12,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts NE (p) 10/75 Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 379,0t (d.o.) 14kn
8213251 692689 Esd Gc Pfd Rdr RT	**JARAMAC 68** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (152) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
8213263 692690 Esd Gc Pfd Rdr RT	**JARAMAC 69** **Babcock & Wilcox Co.** New Orleans, La United States of America	**299** 203 —	AB	**1983** McDermott Shipyard—New Iberia, La (153) 4,298 62,49 12,82 5,03 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
6806597 WY2166 503381 Esd RT	**JARAMAC 72** ex Morning Star-87 **McDermott Inc.** New Orleans, La United States of America	**276** 187 —		**1966** McDermott Shipyard—Amelia, La (132) 51,82 10,75 3,757 49,00 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6806602 WX9219 503515 Esd RT	**JARAMAC 73** ex Mud Lump-87 **McDermott Inc.** Morgan City, La United States of America	**277** 188 —		**1966** McDermott Shipyard—Amelia, La (134) 51,82 10,75 3,757 49,94 10,67 4,27 1 dk conv Side-fishing Fishing 71	**TM Utility Vessel** Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 700bhp (1 250kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6614372 SSAJ Df Esd Rdr RT	**JARASH** ex Ghada-83 ex Sela-80 ex Grecian-74 ex Andromeda-69 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Port Said Egypt	T.Mk **1 450** 983 1 968	BV	**1966** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (141) 75,14 11,82 4,496 68,99 11,71 6,61 2 dks	**M General Cargo** 1 Ho ER G.3 584 B.3 171 2 Ha (17,6 17,0 × 7,0) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 31kW 220V d.c. Fuel 145,5t (d.o.) 13kn
8606111	**JAREF** **General National Maritime Transport Co.** Libya	**8 100** 3 411 9 000	NK (Class cont.)	**1987** Kyokuyo Zosen K.K.—Chofu (2492) 7,201 118,01 20,01 11,82	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 450 × 1350 6 000bhp (4 413kW) Mitsubishi ....
8028096 LLGM Df Esd Gc RT	**JARENA** **A/S Kosmos** Anders Jahre A/S Sandefjord Norway	*77 704* *39 429* 128 000	NV	**1982** Daewoo SB. & Heavy Machinery Ltd. —Koje (5001) 265,01(BB) 15,018 257,39 48,51 22,31 1 dk	**M Tanker** for offshore installations COW IGS PL SBT 12 Ta ER L.154 000	2 Oil 2SA each 8Cy. 550 × 1380 sr geared to sc. shaft 21 000bhp (15 447kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 5000kW 1 × 3500kW 1 × 1240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
8421298 3EQA4 1542 1-86 Df Esd Gc Pfd Rdr RTv SatCom	**JARIKABA** **Forever Shipping S.A.** Panama Panama Sat Comm ID 1330231/JRKB	*4 238* *1 695* 4 277	AB	**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (933) 107,96(BB) 5,850 99,80 16,01 9,81 F 8,3 3 dks rf nil	**M Refrigerated Cargo** 3 Ho ER In.5 097 3 Ha (stl) (each 7,5 × 5,1) ER Cr 3(5)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 4 × 400kW a.c. 16kn
8405751 3EYE3 1497 6-85 Df Esd Gc Rdr RT	**JARILLA** Launched as Southern Virgo **The Graces Line S.A.** Panama Panama	*22 091* *12 671* 38 883	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2917) 180,80(BB) 30,54 10,932 171,02 30,51 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 100 B.44 500 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 reverse reduction geared to sc. shaft 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
6928890 Df Esd RTh	**JARJOUR I** ex Patsabe 1-76 ex Jarjour I-70 **Sherkate Towlidi Shrimp Inc.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/2) 25,20 6,81 2,490 21,72 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn

6928905 Df Esd RTh	**JARJOUR II** ex Patsabe 2-76 ex Jarjour II-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-2/3) 25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
6928917 Df Esd RTh	**JARJOUR III** ex Patsabe 3-76 ex Jarjour III-70 **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(AB) (BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/1) 25,20 6,81 2,490 22,59 6,71 3,51 B 8,0 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,0 In.148 1 Ha (1,6 × 1,1)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 13kW 330V 50Hz a.c. Fuel 42,0t (d.o.) 9kn
7007368 Esd RT	**JARJOUR IV** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (11) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006091 Df Esd	**JARJOUR IX** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007356 Df Esd RT	**JARJOUR V** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1215/4) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928929 Df Esd	**JARJOUR VI** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
6928931 Df Esd	**JARJOUR VII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-3/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7006089 Df Esd	**JARJOUR VIII** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006106 Df Esd	**JARJOUR X** **Gulf Fisheries Co. W.L.L.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-4/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,7 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7535547 HP4754 Rdr	**JARKU** ex Shosei Maru-87 Panama Panama	T.Mk **684** 433 2 197		**1972** Toura Zosen—Japan 71,91 11,54 5,055 67,98 11,51 5,14 1 dk	**M General Cargo** 1 Ho G.3 035 B.2 685 1 Ha (37,1 × 8,0)	Oil 2 000bhp (1 471kW) Makita Tekkosho Japan 13kn
6821169 SGQO Esd Rdr RT	**JARL AV VISBY** ex Jalle-85 ex Jarl-85 ex Nordo-70 ex Oland-69 ex Senator Petersen **MVC Marin H/B** Visby Sweden	**672** 339 —	(GL)	**1911** J. Frerichs & Co. A.G.—Einswarden 58,55 10,04 3,201 9,99 B 19,9 R BK 152	**TM RoRo Cargo/Ferry** 150dk P Mchy.aft conv Ferry —	2 Oil 2SA each 6Cy. 225 × 330 840bhp (618kW) NE 57 Modag A.G. Demag Werk Darmstadt Gen 2 × 30kW 110V d.c. Fuel 40,5t (d.o.) 12kn
8125076 LNOI 20030 Df Esd Gc Pfd Rdr RTm/h/v	**JARL VIKING** ex Lowland Rambler-84 ex Atlantic Andwi-83 **Skipsaksjeselskapet Excelsior** Viking Supply Ships Kristiansand S. Norway	**1 598** 539 2 250	NV	**1983** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (55) 67,75 16,01 6,431 58,81 15,61 7,47 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & dr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 1280kW 2 × 276kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd. 1 aft 15kn
7625407 PJXZ Rdr RT	**JARO** **Kompania di Tow N.V.** Willemstad Netherlands Antilles & Aruba	**162** 0 93	**✠100A1** SS 4/83 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-5 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 400V 50Hz a.c.
7425211 LACF 18555 RT	**JARO** ex Rindagutt-76 **P/R Jaro** Morten Vottestad Myre Norway	**160** 69 —		**1975** Eidsvik Skipsbyggeri A/S—Uskedal (33) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7332787 JXKG 20280 Df Esd Rdr RTm/h	**JAROLA** ex Helgey-86 ex Lys-Con-81 ex Gullstryk-76 ex Jolara-74 **A/S Hokland & Tande** Harstad Norway	T.Mk **200** 116 584 **651** 394	(NV)	**1973** Elbewerften Boizenburg/Rosslau —Boizenburg (208) 49,59 (BB) 10,11 2,807 44,00 10,09 5,62 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,5 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 46,5t (d.o.)-3,0pd 11,5k
7704083 SQKM Df Esd Gc Rdr RT	**JAROSLAW** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 530** 1 002 2 726	PR (NV)	**1979** Stocznia Gdanska im. Lenina—Gdansk (B431/801) 81,59 13,64 5,690 80,50 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 22,7 × 8,0) 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) GM H. Cegielski Pozna Gen 1 × 280kW 1 × 104kW 1 × 44kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 217,5t 14k

7352361 A8B0 4800 Df Esd Gc Pfd Rdr RTv SatCom	**JARRAH** ex Tripharos-86 **Kaigai Shipping Corp.** Monrovia Liberia Sat Comm ID 1241552/TRAZ	**82 785** 65 592 164 990		BV (NK)	**1974** Hitachi Zosen—Innoshima (4374) 300,03(BB) 48,04 16,993 289,03 47,99 23,02 1 dk	**M Ore/Oil Carrier** 5 Ho 10 Wing Ta ER L.(oil) 202 308 Ore 92 814 10 Ha (stl) (each 12,9 × 13,2) ER Der 2(15)	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka 16kn
5708276 196959	**JARRAH** **K. J. Eustice** *Port Adelaide, S.A.* Australia	**102** 79 —			**1952** U.S. Naval Shipyard—Brooklyn, NY Rebuilt**1964** (Aft section) John Franetovich & Co.—Fremantle, W.A. *19,05* 6,71 1,22 1 dk	**QM General Cargo Barge**	4 Oil 4SA each 6Cy. 98 × 127 NE 64 F. Perkins Ltd. Peterborough 8kn
5218872	**JARRAR 1** ex Manama-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	**✠100A1** tug Persian Gulf service **✠LMC**	CS 2/83 EL (a) FN 255	**1960**-1 R. Dunston Ltd.—Thorne (T1028) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 305 × 381 with flexible couplings & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
5150202 Rdr	**JARRAR 3** ex Hidd-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**148** 7 —	**✠100A1** tug Arabian Gulf service **✠LMC**	CS 12/83 EL (a) FN 255	**1960**-9 R. Dunston Ltd.—Thorne (1030) 28,66 7,01 2,890 25,91 6,48 3,36 RW rf 305 BK 25 3BH WB32t	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7507863 A9DI Esd Rdr RT	**JARRAR 4** ex Dilmun-83 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**166** — 129	**✠100A1** tug Arabian Gulf service **✠LMC**	SS 12/83 EL (E) $\frac{7}{8}$"U2 FN 273	**1975**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (116) 26,19 8,11 3,606 22,79 7,78 4,17 1 dk rf nil BK 25 3BH WB11T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 415V 50Hz a.c.
7723522 Df Esd Gc Rdr RT	**JARRAR 5** ex Ras-Al-Bar-82 **Government of The State of Bahrain (Customs & Ports Directorate)** Bahrain Bahrain	**176** 16 103		AB	**1978** Promet Private Ltd.—Singapore (135) 28,71 3,188 26,52 7,60 3,87 1 dk BK 25	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 110kW a.c. 10kn
8424006 645249 Rdr RT	**JARRED GRIFFIN** **Derris Griffin Boat Operators Inc.** Norfolk, Va United States of America	**228** — —			**1982** Adams Boat Builders Co. Inc. —Lockport, La (106) 3,098 25,91 8,54 3,66 1 dk	**M Tug**	Oil ....
7333078 WYZ8 434 543372	**JARROD & JASON** **Lorraine Enterprises Inc.** Houma, La United States of America	**163** 111 —			**1972** Toche Enterprises Inc.—Ocean Springs, Ms *24,27* 7,47 3,76 1 dk	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
5033753 FZHQ 925 RT	**JARRY** ex Bahamas Developer-73 **Entreprise F. Saint-Amand-Dafour** Pointe-a-Pitre Guadeloupe (French)	**280** 184 315	✠Classed LR until 1/6/72		**1958**-4 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (127) 39,27 9,89 1,747 34,52 9,76 2,29 P 5,8 F 4,9 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & reverse geared to sc. shafts 810bhp (596kW) Blackstone & Co. Ltd. Stamford Fuel 22,5t 8kn
7235654 SEBK Df Esd Pfd Rdr RT	**JARVEN** **Roda Bolaget AB** Goteborg Sweden	**237** 65 —	**✠100A1** tug Oresund service Ice Class 1 **✠LMC**	SS 5/86 EL (d) $\frac{13}{16}$"U2 FN 363	**1973**-4 A/B Asi-Verken—Amal (101) 30,94 8,84 4,211 27,44 8,41 4,81 rf nil BK 89 3BH	**M Tug/Icebreaker** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 99kW 390V 50Hz a.c. Fuel (d.o.)
7312608 9MZP 325361 Esd Gc Pfd Rdr RT	**JASA** ex Sanyu Maru-83 ex Sansho Maru No. 5-79 **Samudra Tankers Sendirian Berhad** Penang Malaysia	**1 343** 670 2 193		NK	**1973** Asakawa Zosen—Imabari (216) 76,79 12,02 4,877 71,48 11,99 5,57 P 17,1 F 12,2 1 dk RW	**M Tanker** Oil Molasses Mchy.aft 5 Ta L.(oil) 2 329	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW 225V a.c. Fuel 155,5t-9,0pd 12,5kn
8316261 3FVX2 12594-PEXT5 Df Esd Gc Rdr RTm/h/v SatCom	**JASAKA** ex Virtue-87 ex Cypress-85 ex Sanko Cypress-85 **Jasuda Navigation Inc.** Wallem Shipmanagement Ltd. Panama Panama Sat Comm ID 1331432/JASA	*22 009* *12 589* 37 675	NV (Class cont.)	NK	**1984** Kanasashi Zosensho—Toyohashi (3026) 188,02(BB) 28,05 10,842 180,02 28,01 15,40 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,8 28,8 28,8 28,8 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7211866 C4IW P039 Df Esd Pfd Rdr RTm/h/v	**JASENITZ** **Koehn & Bohlmann Reederei K.G.** Limassol Cyprus	**1 598** 1 018 2 820		GL	**1972** N.V. Schps. Gebr. van Diepen —Waterhuizen (1000) 80,02 11,94 5,836 71,89 11,90 7,01 P 13,2 F 9,5 1 dk	**M General Cargo** Ice strengthened 2 Ho 25,7 25,3 ER G.3 732 B.3 499 2 Ha (stl) (each 18,5 × 8,5) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Stork-Werkspoor Diesel N.V. Amsterdam Fuel (d.o.) 11,5kn
5405516 SNTQ Df Esd Gc Rdr RT	**JASIEN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 514		PR	**1963** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/15) 61,27 9,83 4,407 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 460 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. Fuel (d.o.) 13kn
7503623 H03065 13058-PEXT Esd Rdr RT	**JASIN 19** ex Salvortex-86 **Casin Pacific Pte. Ltd.** Panama Panama	**149** 0 108	✠LR class withdrawn-Owners' request 9/86		**1976**-4 Selco Shipyard Pte. Ltd. —Singapore (206) 26,50 8,16 3,017 23,27 7,62 3,51 RAD 1,3 RFD 8,3 1 dk rf 838 BK 25	**M Tug**	Oil 4SA 6Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 400V 50Hz a.c. Fuel 77,0t (d.o.) 11kn
7218670 GREC 303248 Esd Pfd Rdr RT	**JASIRENE** **The Don Fishing Co. (Fraserburgh) Ltd.** The Don Fishing Co. Ltd. Aberdeen United Kingdom	**115** 42 65	✠Classed LR until 16/10/81		**1972**-7 J. Lewis & Sons Ltd.—Aberdeen (373) *24,21* 6,58 2,871 23,47 6,48 3,28 F 3,7 1 dk rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 600bhp (441kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 25kW 415V 50Hz a.c. 11kn

7212767 Df Esd Gc Pfd Rdr RT	**JASMIN** ex Meisho Maru No. 58-80 ex Kurenai Maru No. 3 **Frabal Fishing Corp.** Manila Philippines	**373** 175 —		**1972** K.K. Ichikawa Zosensho—Ise (1299) 8,54 3,550 47,25 8,51 3,94 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7423316	**JASMIN** **Bahrain Fishing Co. (BAFCO)** Bahrain	**105** — —		**1975** Ast. IMESA—Salina Cruz (123) 21,01 5,64 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
8402383 3FOY2 14091 -84A Df Esd Gc Rdr RT	**JASMIN F** ex Jasmin Friendship-87 ex Tasman Friendship-84 **Eternal Line S.A.** Yano Kaiun Co. Ltd. Panama Panama	*2 625* *1 752* 4 824	NK	**1983** K.K. Imai Seisakusho—Iwagi (231) 90,51 (BB) 6,405 83,32 15,21 7,60 P 19,2 B 5,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 702 B.5 075 2 Ha (stl) (15,2 26,0 × 8,5) ER 3W Der 1(25) 2(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 11kn
5049996 H8KY 10076 -80C Df Esd Gc Pfd Rdr RTm/h/v	**JASMIN I** ex Albachir-83 ex Babanaft One-82 ex Olivia-79 ex Dolphin Olivia-79 ex Braconda-78 **Northeastern Oil Co. Ltd.** Panama Panama	**12 478** 7 560 20 778	NV	**1960** A/B Gotaverken—Goteborg (741) 169,81 21,70 9,608 162,08 21,65 12,40 1 dk rf 38	**M Tanker** 19 Ta ER L.(oil) 27 156 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 10 000bhp (7 356kW) A/B Gotaverken Goteborg Gen 2 × 240kW 1 × 120kW 220V d.c. Fuel 193,0t (d.o.) 1 117,5t (hvf)-28,5pd 15kn
8208983 H3OO 11883 -82B Df Esd Gc Rdr RT	**JASMIN PRINCE** ex Tasman Prince-84 ex Blue Columbia-83 **World Empire Lines S.A.** Panama Panama	**2 625** 1 752 4 869	NK	**1982** K.K. Imai Seisakusho—Iwagi (221) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 755 B.5 075 2 Ha (stl) (15,2 26,1 × 8,5) ER Der 1(25) 3(15)	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11kn
8518015 D9SB ICR-8 70793	**JASMINE** **Korea Line Corp.** South Korea	**95 748** 59 556 188 334	KR (Class cont.) NK	**1987** Samsung Shipbuilding & Heavy Industries Co. Ltd.—Koje (1054) 291,02(BB) 18,030 282,02 48,01 24,52	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.201 700 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 B&W 16 480bhp (12 122kW) Korea SB. & Eng. Corp. Busan Gen 3 × 600kW a.c. 13kn
7525310 4XLN MS231 Df Esd Gc Pfd Rdr RT	**JASMINE** **Zim Israel Navigation Company Ltd.** Haifa Israel	**4 543** 1 573 6 580	✠**100A1** M 9/87-11mos movable decks ✠**LMC** **UMS** EL E† 577,5/56,0U3 FN 4489	**1977**-11 Ankerlokken Verft Floro A/S —Floro (107) 140,90(BB) 21,37 7,087 122,18 21,01 15,73 3 dks rf 711 2BH to U dk, 3 to 3rd dk	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20′	2 Vee Oil 4SA each 12Cy. 400 × 480 sr geared to sc. shafts 17 400bhp (12 799kW) NE 11/78 Cie. de Const. Mec. Sulzer, CCM Mantes 2 AuxB (ex.g) & rcv 11,5kgf/cm² (11,3bar) AuxB (o.f.) 8,5kgf/cm² (8,4bar) rcv 10,5kgf/cm² (10,3bar) ✠ NAuxB (o.f.) 11/78 8,5kgf/cm² (8,4bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller Fuel 193,0t (d.o.) 813,0t (hvf) 19,5kn
8017683 3EGA2 12863 -83A Df Esd Gc Pfd Rdr RT	**JASMINE** **Ebisu Marina S.A.** Panama Panama	**1 868** 1 233 4 736	NK	**1980** Kochi Jyuko K.K.—Kochi (2157) 84,51 6,724 78,01 15,51 9,53 2 dks	**M General Cargo** G.6 628 B.5 817 2 Ha (stl) (25,2 13,2 × 8,0) ER Der 3(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW a.c. 11,25kn
8014746 VPHE 390349 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JASMINE B** **Jasmine B. Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477270/VPHE	**24 982** 12 922 38 625	AB	**1982** Onomichi Zosen K.K.—Onomichi (299) 182,30(BB) 31,42 10,970 172,02 31,41 17,23 1 dk rf nil	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 45 658 HeCls. CptB	Oil 2SA 6Cy. 670 × 1700 B&W 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 2 000,0t (hvf)-34,0pd 14,5kn
8408698 3EGZ3 1448 4-84 Df Esd Gc Rdr RT	**JASMINE II** **T.Y. Maritima S.A.** Panama Panama	*3 261* *1 640* 4 378	NK	**1984** Kochi Jyuko K.K.—Kochi (2398) 89,67 (BB) 6,460 81,51 15,02 9,66	**M General Cargo** 2 Ho ER G.7 835 B.7 431 TEU 102 C. 102/20′ 2 Ha (stl) (14,0 26,6 × 10,2) ER Der 1(25) 2(22)	Oil 4SA 6Cy. 370 × 720 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 180kW a.c. 11,75kn
7602962 3EUN2 11841- PEXT4 Df Esd Gc Pfd Rdr RT	**JASMINE 1** ex Green Sand-86 ex Hamanasu-84 **Jasmine Shipping (U.K.) Ltd.** Jollister Shipping Ltd. Part Panama Panama	**6 865** 4 858 11 128	NK	**1976** Kurushima Dockyard Co. Ltd. —Imabari (926) 131,83 19,05 8,303 122,81 19,02 10,80 P 22,0 B 6,8 F 11,6 2 dks	**M General Cargo** 3 Ho ER G.15 749 B.14 718 3 Ha (stl) (12,4 × 9,3) (25,5 25,5 × 10,6) ER Der 1(80) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 260kW 445V 60Hz a.c. 14kn
7006649 Y6FF Rdr RT	**JASMUND** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**594** 212 1 107	DSRK	**1969** VEB Elbewerft—Boizenburg (276) 60,00 10,32 2,896 57,00 10,01 3,48 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft Hopper 550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 390V 50Hz a.c. 8kn
6607721 HO8243 9937-80B Df Esd Pfd Rdr RT	**JASNA** ex Jugoatlantik II-68 **Yakal Corp.** Panama Panama	**612** 302 483		**1966** Brodogradiliste "Crvena Zvezda" —Pula (46) 46,11 10,77 4,293 41,00 10,52 5,11 1 dk	**M Fishing** Side-fishing Ref 10 Ta L.612 Der 1(10) 1(3) 1(2,5) 1(1)	Oil 2SA 9Cy. 280 × 500 B&W 1 560bhp (1 147kW) Titovi Zavodi "Litostroj" Ljubljana Fuel (d.o.) 12kn
6415489 SZLZ 2798 Df Esd Gc Rdr RTv SatCom	**JASON** ex Eros-66 **Aegean Special Cruises S.A.** Epirotiki Lines S.A. Piraeus Greece Sat Comm ID 1130175	**3 719** 2 050 852	✠**100A1** SS 3/84 excluding Trans — Atlantic voyages, north of 36°N but including the Azores ✠**LMC** EL (vt) 1 11/16" SQ FN 2089	**1965**-9 C.R.D. Adriatico—Monfalcone (1882) 97,16 16,06 4,515 86,77 16,01 8,06 B & F 85,4 2 dks rf 279 conv Passenger/RoRo Cargo/Ferry 67 Coll BH to U dk, 8 to 2nd dk WB318t	**TM Passenger Ship** 325bth P	2 Oil 2SA each 7Cy. 480 × 700 Sulzer 5 500bhp (4 046kW) C.R.D. Adriatico Trieste db 100lbf/in² (6,9bar) Gen 3 × 260kW 220V d.c. Fuel 239,0t (d.o.) 15kn

6704218 SLMA Df Esd Gc Rdr RTm/h/v	**JASON** ex Beta-86 ex Hansa-85 ex Jason-72 **Wiberg Shipping AB** Husum Sweden	**376** 105 —	NV (GL)	**1967** Ankerlokken Verft Floro A/S—Floro (73) 38,82 8,54 3,941 34,24 8,49 4,12 B & F 22,0 1 dk rf 102 BK 102	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shaft Lister Blackstone Ltd. Stamford Gen 1 × 100kW 1 × 80kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)
5197066 SV3891 2029 RTv	**JASON** ex Krooman-73 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**214** — —	✠Classed LR until 5/63	**1938**-2 Cochrane & Sons Ltd.—Selby (1193) 32,31 7,68 4,007 30,48 7,62 4,12 R rf 610 BK 191	**M Tug**	Oil 2SA 12Cy. 220 × 380 NE 65 Brons Drypool Eng. & D.D. Co. Ltd. Hull Gen 1 × 22,5kW 220V Fuel 38,5t (d.o.) 12kn
8800509	**JASON & DANIELLE** United States of America	**150** — —		**1987** La Force Shipyard—Bayou la Batre, Al 28,05 ... ... 1 dk	**M Fishing** Stern-fishing	Oil ....
7307158 WX9658 509576 RT	**JASON LEE** ex Sharon Lee-78 ex Mister Ross-76 **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**101** 68 —		**1967** Rockport Yacht & Supply Co.—Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)
7437056 WY5189 517095 Esd Pfd Rdr RT	**JASON REINAUER** ex Walton-85 **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**181** 123 —	AB	**1968** Southern SB. Corp.—Slidell, La (78) 4,115 28,10 8,54 4,58 RQD 1,3 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW 220V 60Hz a.c. Fuel 99,5t (d.o.)
5221568 WK3661 276923 Esd Gc Pfd Rdr	**JASON SMITH** ex Margaret C.-78 **Crescent Towing & Salvage Co. Inc.** New Orleans, La United States of America	**196** 81 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (525) 31,40 7,70 3,528 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 60kW 1 × 40kW Fuel 55,0t
7121683 P3FG2 708228 Df Esd Gc Pfd Rdr RTh/v	**JASPER** ex West Jinoriwon-87 ex Inveralmond-80 **Petal Maritime Co. Ltd.** Ofer Brothers (Management) Ltd. Limassol Cyprus	**24 362** 17 385 41 872	✠**100A1** SS 3/86 strengthened for ore cargoes—Nos. 3 & 5 holds may be empty ✠**LMC** EL Jt 3"U2 FN 8395	**1972**-1 Sumitomo SB. & Mchy. Co. Ltd.—Uraga Shipyard, Yokosuka (953) 194,01(BB) 29,47 11,437 184,00 29,41 16,21 F 16,8 1 dk rf nil NS 8BH WB14944t incl. Topside tanks in holds 5354t Comb. btm & STs in Nos. 1, 2, 3 & 4 holds 6092t	**M Bulk Carrier** 6 Ho 21,0 23,0 23,7 23,7 23,7 23,7 ER G.55 539 6 Ha (stl) (11,8 × 10,9) (13,5 13,5 13,5 13,5 13,5 × 14,1) ER 12W Der 12(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 2 476,0t (d.o.) 14,75kn
7027409 SQAO Df Esd Gc Rdr RT	**JASTARNIA BOR** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 691** 4 244 9 745 **10 960** 6 400 14 150	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (191) 166,58(BB) 23,37 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
7710678 PPMZ 8510 RT	**JATAI** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (153) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn
7651169 YCSW	**JATENG** ex Taiyo Maru-81 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Jakarta Indonesia	**496** 317 1 570	(NK)	**1973** Wakayama Zosen—Kainan (489) 70,21 4,272 65,99 11,00 6,20 1 dk	**M General Cargo**	Oil 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7115529 9MVW 325323 Df Esd Rdr RT	**JATI** ex Shosei Maru No. 18-82 **Berjaya Tankers (M) Sendirian Berhad** Berjaya Shipping Sendirian Berhad Penang Malaysia	**999** 727 2 478	NK	**1971** Asakawa Zosen—Imabari (186) 76,82 12,02 4,879 71,48 11,99 5,57 P 17,1 F 13,8 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 2 992	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 222V a.c. 12,5kn
5102700 OWXL D697 Df Esd Rdr RTm	**JATILE** ex Else Priva-84 ex Bestevaer-59 **Jatile ApS** Fisker og Bom Holbaek Denmark	**294** 76 427	✠**100A1** SS 7/85 with freeboard ✠**LMC** EL g FN 585	**1941**-2 De Haan & Oerlemans—Heusden (210) 50,53 7,93 2,775 46,00 7,90 4,81 1 dk & S dk RW 3BH WB270t	**M General Cargo** OSD 1 Ho 30,0 ER G.959 B.878 2 Ha (each 9,8 × 4,8) ER 2W Der 2(3)	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) ✠ NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 10kW 1 × 6,5kW 110V d.c. Fuel 33,5t (d.o.)-2,0pd
8329165	**JATIM** **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**391** 60 —	KI	**1958** Scheepswerf "De Waal" N.V.—Zaltbommel 37,65 8,73 3,97 1 dk	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam
8009234 Df Esd Gc Pfd Rdr RT	**JATLI** **Port Qasim Authority** Port Quasim Pakistan	**53** — 42	✠**100A1** extended protected waters service **LMC** FN 160	**1981**-9 McGruer & Co. Ltd.—Clynder (677) **1981**-9 Moulded by A. Robertson & Sons (Yachtbuilders) Ltd.—Sandbank (456) 19,82 5,64 1,612 18,62 5,49 3,05 1 dk	**Reinforced Plastic TM Research** Survey Launch	2 Oil 4SA each 8Cy. 130 × 152 with clutches, flexible couplings & dr reverse geared to sc. shafts 710bhp (522kW) Rolls-Royce Motors Ltd. Shrewsbury Gen 2 × 15kW 240V 50Hz a.c.
7710666 PPMD 8409 RT	**JATOBA** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil	**4 543** 2 493 4 452	BV	**1979** T. Ruiz de Velasco S.A.—Bilbao (152) 102,01 6,220 94,42 16,51 10,01 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 4 100 HeCls. ptB	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao 14kn

DAMAGED BY EXPLOSION AND FIRE 5/85

7818626 YCPO Esd Gc Rdr RT	**JATRA I** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 739 822	KI NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (287) 90,81 3,850 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reductio geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niig Gen 3 × 320kW a.c. 14,25
7818638 YCPP Esd Gc Rdr RT	**JATRA II** **Government of The Republic of Indonesia** Jakarta Indonesia	**2 212** 793 818	KI (NK)	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (288) 90,81 3,852 81,84 15,61 5,01 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 320 reductio geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niig
5142528 H8MT 9181-PEXT1 Df Esd Gc Rdr RTm/h	**JAURSINGHWALA** ex Vassilis Katsikis-80 ex Adelfotis-73 ex Har Canaan-72 Panama Panama	T.Mk **7 030** 3 999 — **10 320** 6 324 15 715	✠Classed LR until 6/4/84	**1957**-8 Deutsche Werft A.G.—Hamburg (709) 156,98 20,30 —/9,233 145,45 20,21 11,97 B 19,6 F 12,8 2 dks RW rf 76	**M General Cargo** Ice strengthened 6 Ho 17,9 17,9 17,9 ER 19,9 17,9 14,0 G.22 231 B.19 942 6 Ha (stl) (10,6 10,6 10,6 × 8,5) ER (10,6 10,6 10,6 × 8,5) 12W Der 1(20) 12(5) 2(1,5)	Oil 2SA 8Cy. 700 × 1200 5 340bhp (3 928kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 200kW 230V d.c. Fuel 160,5t (d.o.) 1 518,0t (hvf) 14,5
7039270 H3DH 12006-82A Gc Rdr RT	**JAVA** ex Diriyah-P-82 ex Koun Maru-76 **United Offshore Service Inc.** Panama Panama	**218** 1 —	(NK)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (743) 29,01 8,51 3,607 26,50 8,49 3,89 F 9,5 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Ko 11
5177963 OWPM E535 Rdr RT	**JAVA** ex Mars-86 ex Jytka-69 ex Uta-57 ex Hamme **m.s. "Java"** Svendborg Denmark	**112** 56 159	GL	**1899** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (428) 29,16 5,39 2,510 26,50 5,36 3,08 1 dk R len 24	**Aux M General Cargo** Schooner 1 Ho G.227 1 Ha (9,6 × 2,5) 1W Der 1(1)	Oil 4SA 6Cy. 127 × 145 153bhp (113kW) NE 66 A/B Scania Vabis Soderta Fuel (d.o.)
5069075 OPMW 335 Df Esd Pfd Rdr RT	**JAVA IV** ex Charvic-72 ex Valesca-50 **Rederij "Java" P.V.B.A.** Oostende Belgium	**192** 56 386	✠Classed LR until 4/48	**1916**-8 Cook, Welton & Gemmell Ltd. —Beverley (340 B) 39,98 6,33 4,395 6,28 RQD 18,0 R BK 191 conv Side Trawler Fishing 72	**Iron M Fishing** Side-fishing Ref 1 Ho In.55	Oil 4SA 6Cy. 320 × 480 450bhp (331kW) NE 50 MV Motorenw. Mannheim A.G. (MWM) Mannhe Fuel 51,0t 10,5
7501144 9V2573 375868 Df Esd Gc Rdr RT	**JAVA REGENT** ex River Eden-87 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**384** 116 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (LY220) 38,49 4,147 34,80 9,99 4,68 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 65kW a.c. 1
7508788 9V3295 383671 Esd Pfd Rdr RT	**JAVA SAMSON** ex Gray Samson-88 ex Gray Hercules-84 ex Al Muhtar-82 **Jaya Offshore Pte. Ltd.** Singapore Singapore	**280** 15 136	✠LR class withdrawn 28/12/87	**1976**-1 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (562) 34,14 9,94 4,299 30,48 9,61 4,70 RFD 18,0 1 dk rf 1499 BK 305	**TM Tug** Fire-fighting Pollution Control Anchor-handling	2 Oil 4SA each 6Cy. 320 × 450 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 3 × 65kW 380V 50Hz a.c. Fuel 90,0t (d.o.) 1
7101839 HO5852 2211-71 Df Esd Gc Pfd Rdr RTm	**JAVA SEAHORSE** **Ben Maushardt & Frank B. Smith, as Trustees** Zapata Gulf Marine Corp. Panama Panama	**440** 299 —	AB	**1971** Burton Construction & SB. Corp. —Port Arthur, Tx (471) 56,39 12,25 4,344 51,82 12,20 5,03 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. La Grange, Illi Gen 2 × 99kW 440V 60Hz a.c. Fuel 403,5t 12,5
7514830 WYM2 317 572451 Esd Gc Pfd Rdr RTv SatCom	**JAVA SEAL** **Moody Offshore Inc.** Sealcraft Operators Inc. Wilmington, De United States of America Sat Comm ID 1503235/KJVA	**263** 178 —	AB	**1976** Rockport Yacht & Supply Co. —Rockport, Tx (102) 56,39 11,61 3,810 53,01 11,59 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo 4 Ta L.108	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 210kW a.c. Thw. thrust propeller fwd 1
7633820 9V2717 380631 Esd Gc RT	**JAVA SUPPLY 1** ex O. I. L. Supply 1-88 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**477** 146 516	BV	**1977** Singapore SB. & Eng. Ltd. —Singapore (121) 49,97 2,590 42,58 10,93 3,41 1 dk	**TM Supply Ship** Deck Cargo 6 Ta L.180	2 Oil 4SA each 8Cy. 240 × 260 geared sc. shafts 2 100bhp (1 545kW) Stork-Werkspoor Diesel B.V. Zw 1
7417549 9V3259 383438 Rdr RT	**JAVARIA SATU** ex Maju-84 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**224** 69 97	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,51 8,82 3,302 27,01 8,78 3,81 RQD 2,2 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateya Gen 2 × 36kW a.c. Fuel 38,5t (d.o.) 12,75
5164148 SGQD Esd Rdr RTv	**JAVERON** ex Isbjorn-87 **Karlstads Kommun Hamnstyrelsen** Oxelosund Sweden	**165** — —	✠LR class withdrawn-Owners' request 19/1/88	**1958**-10 Lodose Varv A/B—Lodose (128) 26,01 7,98 3,801 24,54 7,80 4,20 1 dk RW BK 102	**M Tug** 45P Ice strengthened	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhat Gen 2 × 50kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-5,0pd
7128617 Df Esd Rdr RT	**JAVIER** ex Loreto 6-84 ex Javier-75 **Pesquera Delfin SCR Ltda.** Callao Peru	**265** 108 516	(BV) (GL)	**1971** Inversiones Navales S.A. (INSA) —Callao (9) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 660bhp (485kW) General Motors Corp. Detroit 11
7712078 YCHF Df Esd Gc Rdr RT	**JAWA** **Port Administration Tanjung Perak** Surabaya Indonesia	**3 701** 1 720 4 940	KI (BV)	**1978** IHC Verschure B.V.—Amsterdam (CO-1102) 92,00 16,03 6,601 85,81 16,01 8,01 1 dk	**M Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Boom-discharge) Twin side arms Dredging depth 20,0 Mchy.aft Hopper 2 900 2 sandpumps each 336kW (450bhp)	2 Vee Oil 2SA each 14Cy. 190 × 350 4 200bhp (3 089kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L Gen 4 × 280kW 380V 50Hz a.c. 13
7321374 CNMN 8-596 Df Esd Rdr RT	**JAWHARA** ex Enxebre-83 **Radi Holding** Casablanca Morocco	**228** 91 159	BV	**1973** Construcciones Navales P. Freire S.A. —Vigo (78) 36,94 7,27 31,65 6,95 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.240	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) St Fabrica de San Carlos S.A. San Fernan Fuel 79,5t (d.o.) 11

8208103 3VIP	**JAWHARATE EL BAHR** **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunis Tunisia	**222** 66 —	BV	**1983** Schiffswerft Johann Oelkers K.G. —Hamburg (586) 29,82 3,010 25,61 8,41 3,71 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) E made79 fitted83 Alpha-Diesel A/S Frederikshavn
5081487 WA3930 241354 RT	**JAX I** ex Cove Point-72 ex H. G. De Bardeleben-47 **Jacksonville Shipyards Inc.** Jacksonville, Fl United States of America	**136** 65 132	(AB)	**1942** Equitable Equipment Co. —Madisonville, La (140) 24,97 7,07 23,47 7,01 3,15 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 254 connected to 1 elec. motor E made43 fitted58 General Motors Corp. La Grange, Illinois Fuel 54,0t 10kn
8513170 PNJ-137	**JAY** **R. D. Hariani** Panaji India	**642** 435 850	BV	**1985** Shirodkar Shipyard—Rassaim, Goa (0004) 55,43 2,561 52,38 10,01 3,20 1 dk	**TM General Cargo Barge** 1 Ho ER 1 Ha (stl) (34,8 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 with clutches & sr reverse geared to sc. shafts 470bhp (346kW) Kirloskar Cummins Ltd. Pune 8kn
7028300 ATSF 1771 Df Esd Gc Rdr	**JAY AMBIKA** ex Crescent-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 928** 6 723 16 004	BV	**1970** K.K. Usuki Tekkosho—Saiki (1125) 147,20 21,24 9,078 136,12 21,20 12,04 P 32,0 B 20,2 F 14,1 1 dk	**M Bulk Carrier** 4 Ho 22,9 26,3 26,3 26,3 ER G.20 757 B.20 055 4 Ha (stl) (15,1 19,5 19,5 19,5 × 10,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 143,0t (hvf) 14,5kn
8508125 Rdr RT	**JAY BARRON** **C. Warren & H. Dixon** Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
7202188 WD9453 262728	**JAY BEE** ex C 77455 ex CS 78 **Wills Bowers Inc.** Miami, Fl United States of America	**138** 110 —		**1944** Daytona Boat Works—Daytona, Fl *30,70* 5,95 3,10	**Composite M Fishing**	Motor 450bhp (331kW) ....
7226653 VTCF Df Esd Gc Pfd Rdr RTm/h/v	**JAY BHAVANI** ex Jay Gouri-82 ex Danila-81 ex Maersk Captain-79 **Jay Shree Shipping** Jay Shree Tea & Industries Ltd. Bombay India	**14 047** 8 980 25 808	NV	**1972** Kaldnes M/V A/S—Tonsberg (194) 180,30(BB) 22,92 10,205 168,59 22,86 13,75 P 30,8 F 13,5 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 19,7 19,2 18,3 17,5 21,7 ER G.31 363 B.29 704 6 Ha (stl) (each 13,0 × 11,5) ER 12W Cr 1(3) Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 416kW 440V 60Hz a.c. Fuel 2 286,0t (hvf)-39,5pd 15,75kn
7020530 ZERS 708243 Df Esd Gc Pfd Rdr RT	**JAY BOLA** ex Frusa-86 ex Fortunstar-84 **Oceanview Ltd.** Gibraltar Gibraltar (British)	**11 715** 7 172 19 014	AB	**1970** Osaka Zosensho—Osaka (292) 154,34(BB) 22,86 9,176 146,01 22,81 12,50 P 27,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.22 653 B.21 747 4 Ha (stl) ER	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 272kW Fuel 1 433,5t
7024287 ATZR 1872 Df Esd Gc Rdr RTm/h/v	**JAY DURGA** ex Rio Ell-80 ex Ruby-75 **Jay Shree Tea & Industries Ltd.** Bombay India	**16 146** 10 783 27 275	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (890) 176,99(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Ice strengthened 6 Ho 19,8 20,5 21,2 21,2 21,2 21,1 ER G.36 061 B.30 964 6 Ha (stl) (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER 12W Der 12(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 352kW 1 × 200kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 533,0t (hvf) 16kn
7320461 C6CK5 710749 Df Esd Gc Rdr RTv	**JAY GANESH** ex San Michael Bay-86 ex Theokrates-82 ex Merry Captain-75 **Adelina Shipping Corp.** Nassau Bahamas	**10 630** 6 301 16 182	**✠100A1** SS 9/83 **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4671	**1973**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (714) 151,24 21,26 9,475 138,99 21,20 12,40 P 29,0 F 11,9 1 dk, 2nd dk except in No. 1 hold RW rf 102 6BH WB4040T incl. Comb. btm & STs in Nos. 1, 2 & 3 holds 1879t STs in Nos. 1 & 3 holds 1835T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 ER G.21 567 B.20 676 1 Ha (stl) (13,0 × 8,4) 4 Ha (stl) (each 19,5 × 6,1) 2 Ha (stl) (each 17,1 × 6,1) ER 10W Cr 9(5) 2(3) Der 8(10) 2(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 367,5t (hvf) 15kn
7214038 ATSE 1770 Df Esd Gc Rdr RTv	**JAY GAYATRI** ex Rextar-77 **Jay Shree Tea & Industries Ltd.** Bombay India	**9 851** 6 637 16 208	BV	**1972** K.K. Usuki Tekkosho—Saiki (1142) 147,20 21,24 9,081 136,02 21,20 11,99 1 dk	**M Bulk Carrier** 4 Ho 22,7 26,4 26,4 26,4 ER G.20 757 B.20 055 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,9) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 220kW 440V 60Hz a.c. Fuel 1 257,0t (hvf) 14,5kn
7353119 ATVR 1886 Df Esd Gc Pfd Rdr RT	**JAY LAXMI** ex Evee-80 ex Kapetan Stamatis-79 **Jay Shree Tea & Industries Ltd.** Bombay India	**15 976** 10 952 26 513	AB	**1974** Namura SB. Co. Ltd.—Osaka (417) 177,04(BB) 22,92 10,402 167,01 22,90 14,48 P 29,3 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.36 523 B.32 595 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 380kW a.c. 15kn
8330164 PLPJ	**JAYA ABADI** ex Lauser IV **P.T. Sari Jaya Chandra** Belawan Indonesia	**566** 326 600	KI	**1956** .............U.S.A. ... ... 51,64 8,91 3,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 305 × 381 275bhp (202kW) Enterprise Engine Co. San Francisco, Ca 8kn
8329189	**JAYA ABADI** ex Baoking No. 1 **Djoni Leo Samudera** Jakarta Indonesia	**170** 88 —	KI	**1956** ....China, Taiwan 31,81 2,301 27,67 6,20 2,65 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) The Hanshin Diesel Works Ltd. Japan 8kn
5170745 178481	**JAYA BHARATA** **Hirachand Kalidas** Calcutta India	**142** 66 —		**1944** Russell Newberry & Co. Ltd. —Manchester *27,53* 6,84 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 4Cy. 265 × 345 Crossley Bros. Ltd. Manchester
5116608 PKVL	**JAYA PUTRA II** ex Floreta-73 ex Kybra-58 **P.T. Pelayaran Nusantara "Putra Samudra"** Surabaya Indonesia	**952** 484 1 351	✠Classed LR until 2/60	**1926**-4 Coaster Construction Co. Ltd. —Montrose (124) 62,62 9,48 3,810 62,18 9,45 4,47 P & B 41,2 F 12,8 1 dk R	**M General Cargo** Mchy.aft B.1 155 4W	Oil 2SA 6Cy. 380 × 660 780bhp (574kW) Sulzer Bros. Ltd. Winterthur Fuel 184,0t 10kn

7021261 3EGP2 13222 -83A Df Esd Gc Rdr RT	**JAYA SELATAN** ex Palembang-84 ex Lung Yung-82 **Nutting Shipping Corp.** Panama Panama	**4 864** 3 188 7 468	BV	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (762) 117,56 17,25 7,011 107,04 17,20 8,69 P 23,5 F 8,3 1 dk RW rf 89	**M General Cargo** 3 Ho 18,7 29,1 30,0 ER G.10 249 B.9 864 3 Ha (stl) (10,5 × 7,4) (21,0 21,0 × 8,9) ER 15W Der 5(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 180kW 445V a.c. Fuel 535,5t (hvf)	Mitsubish Taram 13kn
8102696 Esd Rdr	**JAYANTI** ex Golden Dragon Tug-83 **Borneo Timber Pte. Ltd.**	**131** 7 104	(AB)	**1982** Tai Kong Trading Co.—Singapore (102) 23,22 2,263 21,57 7,41 2,87 F 11,6 1 dk rf 500	**TM Tug**	2 Oil 4SA each 8Cy. 142 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 40kW a.c.	Koeln 10kn
8329177 PLRJ	**JAYANTI** **P.T. Djajanti Djaja** Surabaya Indonesia	**100** 23 —	KI	**1973** Noguchi Zosen K.K.—Hiketa ... ... 24,01 6,51 3,10 1 dk	**M Tug**	Oil 4SA 6Cy. 241 × 283 Yanmar Diesel Engine Co. Ltd.	Japan
7603825 WYT9 725 554881	**JAYBARR** **Wallace Barr** Corpus Christi, Tx United States of America	**120** 81 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 360bhp (265kW) Caterpillar Tractor Co.	Peoria, Illinois
6605486 ZHEA7 708691 Df Esd Gc Pfd Rdr RTm/h/v	**JAYMAT TRIDENT** ex Norbella-77 **Trident Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**22 218** 15 348 41 617	NV	**1966** A/S Bergens M/V—Bergen (454) 209,00 27,44 11,551 196,96 27,39 15,40 P 44,2 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 22,4 17,7 18,2 18,2 18,2 18,2 18,2 20,0 ER G.49 775 HeCls. ptB 8 Ha (stl) (each 12,1 × 13,0) ER	Oil 2SA 8Cy. 760 × 1500 11 200bhp (8 238kW) A/B Gotaverken Gen 3 × 384kW 440V 60Hz a.c. Fuel 145,5t (d.o.) 2 404,0t (hvf)-33,5pd	Goteborg 14kn
7713539 YTZG Esd Rdr RT	**JAZINE** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**414** 219 170	JR	**1978** "Titovo Brodogradiliste"—Kraljevica (422) 44,56 12,70 2,841 39,22 12,41 4,14 1 dk	**TM RoRo Cargo/Ferry**	4 Oil 4SA each 8Cy. 120 × 140 1 000bhp (736kW) Tvornica Motora "Torpedo" 2 Controllable pitch propellers fwd 2 aft	Rijeka 9,5kn
8031706 D8RM PHR-8 08621 Rdr RT	**JE PYUNG** ex Hyun Dai No. 7-82 **Jedong Industrial Development Co. Ltd.** Pohang South Korea	**476** 289 651	KR	**1980** Sungpo Shipyard Co.—Koje 52,53 3,212 47,00 9,01 3,89 P 10,7 B 9,2 F 4,6 1 dk	**M General Cargo** G.693 B.691 1 Ha (26,3 × 5,9) Der 2(2)	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Makita Diesel Co. Ltd. Gen 2 × 40kW 225V a.c.	Takamatsu 11,5kn
8224212 D8RZ PHR-8 28633 Gc Rdr RT	**JE TONG** **Korea Industrial Leasing Co. Ltd.** Jedong Industrial Development Co. Ltd. Pohang South Korea	**470** 230 796	KR	**1982** Nam Yang SB. Co. Ltd.—Mokpo 54,31 4,201 49,51 9,01 3,71 P 14,1 B 3,1 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil Matsue Diesel K.K.	Matsue
8224224 D8RX PHR-8 28626 Gc Rdr RT	**JE WHA** **Korea Industrial Leasing Co. Ltd.** Jedong Industrial Development Co. Ltd. Pohang South Korea	**470** 230 799	KR	**1982** Nam Yang SB. Co. Ltd.—Mokpo 54,31 4,201 49,51 9,01 3,71 P 14,1 B 3,1 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil Matsue Diesel K.K.	Matsue
6603347 6KEE IF2254 Df Esd Gc Rdr RT	**JE WON No. 228** ex Nam Hae No. 252-83 **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Fuel 70,0t (d.o.)	Torino 10,5kn
7021027 6KLA JJ9400 -A007 Df Esd Gc Rdr RTm/h	**JE YANG** **Government of The Republic of South Korea** Cheju South Korea	**105** 16 —	(KR)	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan (93) 33,28 29,29 6,20 2,70 F 14,7 1 dk	**M Training Ship** 1 Ho 2,9 ER 1 Ha (0,9 × 0,9) ER Der 4(1)	Oil 4SA 6Cy. 200 × 240 420bhp (309kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 30kW 110V 60Hz a.c. Directional propeller aft Fuel 38,5t (d.o.)	Osaka 11kn
8024040 ELCA4 7216 Df Esd Gc Rdr RTm/h/v	**JEAN ALLEAUME** **Citigaz Corp.** Norwegian Ship Management A/S Monrovia Liberia	**6 165** 3 481 6 082	BV	**1982** Ch. Nav. de La Ciotat—La Ciotat (327) 114,20 7,451 105,36 18,31 12,02 P 6,1 B 9,2 F 13,2 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) cyl horizontal ER L.(gas) 6 078 HeCls. ptB	Oil 2SA 6Cy. 450 × 1200 5 270bhp (3 876kW) Alsthom-Atlantique Gen 3 × 600kW 1 × 550kW 440V 60Hz a.c. Controllable pitch propeller Fuel 130,5t (d.o.) 698,0t (hvf)-20,0pd	B&W St. Nazaire 14,75kn
7049706 WY4090 514589	**JEAN ANN** **Al Francis Parker** Brownsville, Tx United States of America	**102** 69 —		**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)	
5378309 332907 Df RT	**JEAN ANNE** ex Vera-73 **Harms Brothers Ltd.** Kingstown St. Vincent	**332** 163 437	(BV)	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (187) 44,00 7,55 2,744 7,50 3,08 1 dk	**M General Cargo** Mchy.aft G.600 B.583 2 Ha (each 9,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 195bhp (143kW) Appingedammer Brons Fuel 26,5t (d.o.)	Appingedam 8kn
5170800 RTm/h	**JEAN ARNOUX** ex Chandler **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**493** 238 859		**1943** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (136) 48,34 9,76 5,398 45,22 1 dk	**TM General Cargo** 12P 2 Ho 6,0 9,9 ER Cr 1(7) 1(3)	2 Oil 4SA each 8Cy. 215 × 265 National Supply Co. Gen 1 × 50kW 40V d.c. Fuel (d.o.)	Springfield, Oh
7049718 WY4355 515153	**JEAN B** **Reggie Dupre** Houma, La United States of America	**130** 88 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)	

7741902 BR18402 RT	**JEAN BART** **J. Van Stappen & Van Heulst** Belgium	— — 225	**A1** SS 6/83 inland waterways oil tanker **LMC** EL 0,0/20,0U1 FN 258	**1955** Gebroeders Kooiman Firma —Zwijndrecht 36,50 5,52 34,80 5,40 2,01 Trunk 21,4 1 dk RW rf 76 9BH WBnil	**M Tank Barge** 8 Ta ER	Vee Oil 4SA 8Cy. 114 × 127 dr geared to sc. shaft 220bhp (162kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW 110V 1 × 1,5kW 1 × 1kW 24V d.c.
6706034 323759	**JEAN CABOT No. 1** **Pecheries Guignard Ltee.** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,94* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 130 × 152 535bhp (394kW) Cummins Engine Co. Inc. Columbus, In 11kn
6505777 FNOY Df Esd Gc Pfd Rdr RTv SatCom	**JEAN CHARCOT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France Sat Comm ID 1110254/FNOY	**2 110** 796 591	BV	**1965** Forges & Ch. de La Mediterranee —Le Havre (388) 74,50 14,10 4,700 63,99 13,80 5,06 2 dks	**TD-E Research** Oceanographic Ice strengthened 2 Ha (2,3 × 1,8) (5,6 × 4,1) Cr 1(11,75) 2(3) Der 1(8) 2(3) 1(2)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 3 360bhp (2 471kW) driving 6 gen. each 307kW 250V d.c. connected to 2 elec. motors each of 1 150shp (846kW) (WL) & sc. shafts MAN Jeumont-Schneider Jeumont Gen 3 × 300kW 2 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 299,5t (d.o.) 15kn
7829261 FP3461	**JEAN COURSIC** ex Sikkim-77 ex Esso Ancerville-58 **Armement Services et Transports** Sete France	**179** 133 369	BV	**1958** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 5,03 2,501 38,89 2,70 1 dk	**M Tanker** L.(oil) 380	Oil 4SA 6Cy. 140 × 180 150bhp (110kW) Soc. des Moteurs Baudouin Marseille
8510972 OWLM 933 Rdr RT	**JEAN ENEVOLDSEN** **Poul Enevoldsen** Esbjerg Denmark	*498* *267* 495		**1986** A/S Nakskov Skibsvaerft—Nakskov ((5253)) 43,52 — 39,20 8,40 5,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. geared to sc. shaft B&W Alpha-Diesel A/S Frederikshavn
5170886 Df Esd	**JEAN FOURNIER** **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	**153** 54 —	(BV)	**1960** S.I.C.C.Na.—St. Malo (44) 29,06 6,91 ... ... 1 dk	**M Fishing** Side Trawler 7 Ha (0,7 0,7 0,7 0,7 × 0,5) (0,9 0,9 × 0,9) (0,9 × 0,9) Der 1(2) 1(1)	2 Oil 4SA each 6Cy. 185 × 200 geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 11,5kn
7315454 FZAV Df Esd Gc Rdr RT	**JEAN GERMAINE** **Armement Jean Lucas et Compagnie** Lorient France	**586** 235 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/15) 54,26 11,33 4,911 48,37 11,00 6,99 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.550	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
5170927 VCJK 311850 Esd Pfd Rdr RTh	**JEAN H. FLETCHER** **Dominion Diving Ltd.** Halifax, N.S. Canada	**287** 124 134	✠Classed LR until 2/68	**1960**-11 N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1285) 41,10 7,60 36,66 7,51 3,81 F 6,4 RW rf 610 BK 229	**M Fishing** Side Trawler 1 Ho 10,0 3 Ha (stl) (each 1,3 × 1,0)	Oil 4SA 8Cy. 305 × 460 sr reverse geared to sc. shaft 680bhp (500kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 20kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5170953 MJBE 182261 RTv	**JEAN INGELOW** **Lincoln & Hull Marine Contractors Ltd.** Boston United Kingdom	**149** 66 157	**✠100A1** SS 1/87 hopper dredger harbour and estuary service on the U.K. coast with occasional coastal voyages in ballast between service stations **✠LMC** EL b FN 300	**1950**-3 Henry Robb Ltd.—Leith (394) 31,83 7,65 1,918 30,18 7,62 2,29 RW rf nil 4BH WB10t	**M Hopper/Dredger** Grab-dredger Bottom doors 1 Ho 7,9 ER Hopper 85 Cr 1(3)	Oil 4SA 6Cy. 205 × 275 sr geared to sc. shaft 204bhp (150kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 5kW 110V d.c. Fuel 5,0t (d.o.) 7,5kn
7126968 FSBE	**JEAN LAFFITTE** **Armement Services et Transports** Marseille France	**487** 305 1 016	BV	**1971** At. & Ch. Nav. de Chalon-sur- Saone —Chalon-sur-Saone 51,39 9,33 4,02 1 dk	**TM Tanker** 6 Ta ER L.(oil) 1 000	2 Oil 4SA each 6Cy. 150 × 150 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
8428791 ZHEU 708682	**JEAN LAFITTE** **Buccaneer Enterprises Ltd.** Georgetown Cayman Islands (British)	**147** 100 —		**1956** Pascagoula Boat Yard—Pascagoula, Ms *27,86* 6,81 3,23 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 2SA each 8Cy. 108 × 127 600bhp (441kW) Detroit Diesel Eng. Co. Detroit, Mi
5380364 Df Esd Gc Rdr	**JEAN LUC** ex Jean-Marc-74 ex Viking-Bank-71 **JB's Shipping Co.** Abidjan Cote d'Ivoire	**517** 170 467	(BV)	**1957** A.G. "Weser" Werk Seebeck —Bremerhaven (832) 51,41 8,95 48,90 8,92 4,65 1 dk RW	**M Fishing** Side Trawler In.400 5 Ha (each 1,0 × 1,0) Der 1(3) 1(2)	Oil 4SA 8Cy. 400 × 600 1 370bhp (1 008kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 129,5t (d.o.) 14kn
5171036 WLAH 287103 Df Esd Gc Pfd Rdr RTh	**JEAN LYKES** **Lykes Bros. Steamship Co. Inc.** Port Arthur, Tx United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4583) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 F 29,6 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p,c,s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7384405 FZPX Df Esd Gc Rdr RT	**JEAN MARC** **Armement Jean Lucas et Compagnie** Lorient France	**582** 234 422	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/19) 54,23 11,00 4,980 48,11 10,98 7,01 2 dks	**M Fishing** Stern Trawler Ref In.550	2 Vee Oil 4SA each 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14kn
7938672 WYC8 175 600204	**JEAN MARIE** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**129** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.

5171062 ORMY 10/50 Esd Rdr RTv	**JEAN MARIE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**162** 2 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1702) 29,60 7,65 3,231 26,01 7,17 3,66 1 dk	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Fuel (d.o.)
5259503 TONI 2046 Df Esd Rdr	**JEAN MERMOZ** ex Nymphea II-72 **Societe Locafrance** SAPENOR S.A. Boulogne France	**270** 61 —		**1955** Forges & Ch. de La Mediterranee —Le Havre 32,01 7,80 30,21 3,10 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 750bhp (552kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10k
6401189 318930 Df Esd Rdr RT	**JEAN N.** **Fishery Products International Ltd.** Lunenburg, N.S. Canada	**189** 80 —		**1963** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *27,41* 7,35 7,29 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, W
5171127 Df	**JEAN NELSON** ex Thomas Cornell-59 ex Harry Card-50 ex LT 494 **J. K. Campbell** Mexico	**275** 187 —	(AB)	**1944** Minneford Yacht Yard Inc.—New York, NY *35,82* 8,59 4,128 35,97 8,54 4,45 1 dk BK 368	**Wood M Tug**	Oil 4SA 8Cy. 368 × 508 National Supply Co. Philadelphia, Pa Fuel 115,0t
7413218 VCKQ 368347 Df Esd Gc Rdr RT	**JEAN PARISIEN** **Investors In Industry plc** Fednav Ltd. (Ship Management Division) Toronto, Ont. Canada	**22 772** 16 350 33 309	✠**100A1** SS 3/87 Great Lakes and River St. Lawrence service ✠**LMC** EL 330,0/52,5U3 FN 8135	**1977**-12 Davie SB. Ltd.—Lauzon, P.Q. (684) 224,37 22,94 8,991 219,62 22,86 14,18 P 20,8 F 4,6 1 dk rf nil 3BH WB16477T incl. Comb. btm & STs in Nos. 1, 2, 4 & 5 holds 11450T Comb. btm side & UnDk tank in No. 3 hold 3550T	**M Bulk Carrier** Self-unloader 5 Ho 41,1 35,6 35,6 36,5 31,0 ER G.36 589 23 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Crossley Premier Engines Ltd. Manchester Gen 3 × 800kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf) 13k
7016723 FWNK Df Esd Rdr RT	**JEAN PIERRE CALLOCH** **Government of The Republic of France (Departement du Morbihan)** Compagnie Morbihannaise et Nantaise Lorient France	**299** 115 110	BV	**1970** Ch. & At. de la Perriere—Lorient (360) 34,70 9,05 2,413 30,48 8,97 3,81 1 dk	**M Ferry/General Cargo** 350P 1 Ho 3 Ta ER G.124 L.16 1 Ha (5,4 × 2,9) ER	2 Oil 4SA each 6Cy. 260 × 280 1 060bhp (780kW) Crepelle et Cie. Lil Fuel (d.o.) 10k
8713794	**JEAN SEBASTIAN III** **Kerihuel** France	**103** — —	BV (Class cont.)	**1987** Chantiers Navals Vergoz —Concarneau — ... ... 1 dk	**M Fishing** Stern-fishing	Oil 800bhp (588kW) Ruston Paxman Diesels Ltd. United Kingdom
7314723 HP3369 6546 -76A Df Esd Gc Rdr RTm/h/v	**JEAN TIDE** ex Lady Jean-74 **Tidewater Liberia Inc.** Tidewater Marine Service Inc. Panama Panama	**1 075** 273 1 196	✠**100A1** SS 8/83 tug ✠**LMC** EL M 1⅜"U2 FN 972	**1973**-9 Allied Shipbuilders Ltd.—North Vancouver, B.C. (182) 58,27 13,14 5,125 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19T	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Nydqvist & Holm A/B Trollhatt Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump Fuel 315,0t 14k
5171191 WT4659 288578 Gc Pfd Rdr RT	**JEAN TURECAMO** **Jean Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**224** 152 292	AB	**1962** Diamond Manufacturing Co. —Savannah, Ga (M-213) 30,66 8,28 3,903 28,96 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts NE 74 General Motors Corp. Electro-Motive Div. La Grang Gen 1 × 60kW 1 × 25kW a.c.
6807993 VC6159 327417	**JEAN-COLETTE** **Pecherie Jean Colette Ltee.** Caraquet, N.B. Canada	**103** 51 —		**1967** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinoi 12k
5170848 162 Esd	**JEAN-CUISSARD** **Alfred Miot** Pecheries Camerounaises S.A. (PECAM) Douala Cameroon	**145** 39 316		**1951** At. & Ch. de la Manche—Dieppe *27,99* 6,53 6,51 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 315 × 480 416bhp (306kW) Moteurs Duvant Valencienne Fuel 26,5t (d.o.) 11k
5170941 OPMC 315 Esd Pfd Rdr RTv	**JEAN-HELENE** **Noordvisserij N.V.** Oostende Belgium	**202** 61 —		**1951** At. Aug. Normand—Le Havre (3223) *32,59* 7,01 ... ... 1 dk	**M Fishing** Side Trawler 4 Ha (1,1 × 0,7) (1,1 1,1 × 0,9) (0,9 × 0,7) Der 1(3) 1(2)	Oil 600bhp (441kW) NE 71 Brons Industrie N.V. Appingedam Fuel 38,5t (d.o.) 10.5k
7209239 FSFS Df Esd Gc Rdr RT	**JEAN-JACQUES SERRIS** **Societe d'Armement et de Peche (ARPEC)** Fos-sur-Mer France	**135** — —	BV	**1972** SOCARENAM—Calais 25,51 7,93 22,99 7,50 3,89 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Atlas-MaK Maschinenbau Ke 12k
7328176 WYX2 867 552319 Df Esd Gc Pfd RTh/v	**JEANETTE** ex Southern Pacific-78 **C. & F. Fishing Corp.** San Diego, Ca United States of America	**1 073** 575 —		**1973** J. M. Martinac SB. Corp.—Tacoma, Wa (195) 61,91 12,65 54,56 12,20 5,59 B 23,8 2 dks	**M Fishing** Side-fishing Ref 9 Ho 5,7 4,7 4,1 5,9 7,3 3,5 3,5 4,1 4,5 8 Ha	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illino Gen 3 × 300kW 440V 60Hz a.c. Fuel 247,0t 15k
5255686 OVYY D1897 Df Esd Pfd Rdr RT	**JEANETTE VANG** ex Anne L-87 ex Agnethe Holm-85 ex Tanafjord-71 ex Nordsjo II-65 **Peter Jorgensen** Hirtshals Denmark	**162** 81 —	BV	**1961** Gotenius Varv. & Mek. Verk. —Goteborg (261) 34,29 6,56 31,07 6,53 3,41 1 dk rf 140 BK 18 len 68	**M Fishing** Side-fishing Ice strengthened 1 Ho — ER 3 Ha (0,9 1,1 1,1 × 1,1)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 67 Alpha-Diesel A/S Frederikshav Fuel 28,5t (d.o.)-1.0pd 12.5k

6727466 OVRK D1507 Esd Pfd Rdr RTm	**JEANETTE VANG** ex Anne-L-85 ex Parthenon-84 **Partrederi Jeanette Vang** Hanstholm Denmark	**149** 70 168	(BV)	**1967** 33,58 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	VEB Rosslauer Schiffswerft—Rosslau (3228)	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 2SA 6Cy. 280 × 420 750bhp (552kW) NE 70 A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7927790 VG7255 393502	**JEANNA MARIE** **Fair Sea Fishing Co. Ltd.** Vancouver, B.C. Canada	**218** 92 —		**1980** 29,21 3,356 27,13 7,93 3,69 1 dk	Bel-Aire Shipyard Ltd.—Vancouver, B.C. (283)	**M Fishing**	Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. Columbus, In
7301635 WYK2 744 538650	**JEANNE ANN** **John L. Poutous** San Diego, Ca United States of America	**119** 82 —		**1972** *20,79* 6,81 2,62	Bay City Marine Inc.—San Diego, Ca	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619836 WYZ8 598 265799 RT	**JEANNE C** ex William C. Baker **Poling Transportation Corp.** New York, NY United States of America	**238** 161 —	(AB)	**1953** 7,78 3,252 31,75 7,73 3,99 1 dk rf 114	R.T.C. SB. Corp—Camden, NJ (218)	**M Tug**	Vee Oil 2SA 10Cy. 207 × 254 dr geared to sc. shaft E made45 fitted—/53 Fairbanks Morse & Co. Beloit, Wi Fuel (d.o.)
7726304 603111 Esd Gc Pfd Rdr RT	**JEANNE CANDIES** Launched as Paul Candies **Otto Candies Inc.** Houma, La United States of America	**178** 121 750	AB	**1979** 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	Burton Shipyard Inc.—Port Arthur, Tx (525)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 10kn
5171232 Df Esd Gc Pfd Rdr RT	**JEANNE D'ARC** **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**493** 162 450	(BV)	**1960** 54,95 8,92 51,47 8,89 4,65 1 dk RW	S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (781)	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1) Der 1(2-4) 1(2)	2 Oil all with Vulcan coupling to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 144,0t (d.o.) 12kn
7202190 WA6299 241400	**JEANNE D'ARC** **Ocean Trawling Inc.** Gloucester, Ma United States of America	**117** 83 —		**1942** *26,03* 6,10 3,05	Maine Shipyards South Portland, Me	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
6516788 FTCU 5561 Df Esd Pfd Rdr	**JEANNE DE LORRAINE** ex Phidias-76 ex Le Cavaleur-69 **Robert Le Goff & Compagnie** Lorient France	**217** 73 —	BV	**1965** 33,23 7,75 28,22 7,70 5,95 2 dks	S.I.C.C.Na.—St. Malo (74)	**M Fishing** Stern Trawler In.163 4 Ha (0,9 × 0,9) (1,1 1,1 1,1 × 1,1) ER	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) NE 75 Moteurs Duvant Valenciennes Fuel (d.o.) 12,5kn
6827905 UYVR M-29119 Df Esd Gc Rdr RT	**JEANNE LABOURBE** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 391** 3 105 — **10 028** 5 436 12 707	RS	**1968** 154,54 20,63 7,979/8,979 143,19 20,60 12,76 2 dks	Stocznia Gdanska im. Lenina—Gdansk (B40/03)	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 811 B.17 964 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 200,5t (d.o.) 1 164,5t (hvf) 16,5kn
7508908 WYM7 001 565151 Df Esd Gc Rdr RT	**JEANNE LOU** **Jeanne Lou Inc.** San Juan Puerto Rico (U.S.A.)	**985** 459 —		**1975** *59,87* 12,20 12,15 5,01 1 dk	San Diego Mar. Co.—San Diego, Ca (106)	**M Fishing** Side-fishing Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. Electro-Motive Div. La Grange 17kn
8036380 618851	**JEANNE MARIE** **East Point Trawlers Inc.** Mobile, Al United States of America	**126** 86 —		**1980** *23,69* 6,76 3,54 1 dk	Steiner Shipyard Inc.—Bayou la Batre, Al	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7202217 WY2522 511810	**JEANNE MARIE** **Jasper Conrad Bodden** Brownsville, Tx United States of America	**118** 80 —		**1967** *21,25* 6,46 3,61	Graham Boats Inc.—Pascagoula, Ms	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
5411929 THYL 4090 Df Esd Rdr RT	**JEANNE MOESAN** **Compagnie Franco Senegalaise D'Arma la Peche** Georges Thundot Concarneau France	**157** 53 —	(BV)	**1963** 30,00 6,76 25,00 6,71 3,61 1 dk	At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5075)	**M Fishing** Side Trawler 3 Ha (0,9 0,9 × 1,0) (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Fuel 30,0t (d.o.) 11kn
7923287 WD6239 623984 Esd Gc Pfd Rdr RT	**JEANNE PELHAM** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** 51,85 3,658 50,70 12,20 4,27 F 16,2 1 dk	Halter Marine Inc.—Moss Point, Ms (882)	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp. U.S.A. Gen 2 × 125kW a.c. 12kn
5150575 Df Esd Pfd Rdr RT	**JEANNETTE** ex Susanne Lenger-74 ex Phoenix-70 ex Hilde Felter-68 ex Alssund-61 **Evritos Maritime Co. Ltd.**	T.Mk **474** 226 910	(BV) (HR)	**1952** 61,75 9,28 3,760 55,99 9,22 5,80 2 dks RW	Werft Nobiskrug G.m.b.H.—Rendsburg (551)	**M General Cargo** 1 Ho 34,4 ER G.1 755 B.1 642 2 Ha (each 13,4 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Fuel 59,0t 10kn

7000322 SXFP 8941 Df Esd Gc Rdr	**JEANNIE II** ex Atlantic Hawk-86 **Tomazos Shipping Co. Ltd.** Piraeus Greece	**16 229** 10 514 29 171	✠**100A1** SS 6/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1969**-12 Hakodate Dock Co. Ltd. —Hakodate (416) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf nil BK fwd NS 9BH WB8835t incl. Comb. btm & STs in Nos. 2, 3, 4, 5 & 6 holds 3645t topside tanks in Nos. 2, 3, 4, 5, 6 & 7 holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,3 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB 7,5kgf/cm² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15kn
7415242 WYX3 794 560022 Df Esd Gc Pfd Rdr RT	**JEANNINE** **Zolezzi Enterprises Inc.** San Diego, Ca United States of America	**1 189** 592 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (198) 68,10 13,26 59,29 12,81 5,57 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
7027514 WZU8 551 523890 Df Esd Pfd Rdr RTm/h/v	**JEB STUART** **Offshore Logistics Services Inc.** Morgan City, La United States of America	**274** 186 717		**1969** Halter Marine Fabricators, Inc.—Moss Point, Ms (252) 11,59 3,369 47,25 3,97 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 146 × 146 1 700bhp (1 250kW) Detroit Diesel Detroit, Mi Gen 2 × 75kW 220V 60Hz a.c. Fuel 168,5t (d.o.) 12,5kn
7802251 9KJH Df Esd Gc Pfd Rdr RTv SatCom	**JEBEL ALI** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait Sat Comm ID 1730211/AKJH	*20 526* *7 849* 20 353	✠**100A1** SS 7/84 container ship ✠**LMC** EL It 605,0/64,0U3 FN 7311	**1979**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (114) 183,24(BB) 27,49 10,018 168,76 27,41 15,91 F 22,9 1 dk rf nil DK in way of holds 8BH WB9355T incl. DTf1005T, Nos. 2A, 2B, 3A, 5A & 5B (p & s) STs in way of holds 3707T	**M Container Ship** Fixed-guides pt higher tensile steel 5 Cell.Ho 6,4 27,2 27,2 27,2 27,2 ER TEU 1612 C.Ho 334/20' 178/40' C.Dk 470/20' 226/40' incl. 96 ref C. 17 Ha (stl) ER	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 720kW 440V 60Hz a.c. 17,75kn
7600134 DVCO/ 3EET4 228338 Df Esd Gc Rdr RT	**JEBSEN AUCKLAND** ex Elma Diez-86 ex Eiffel-85 **Compania Naviera Independencia S.A.** K.G. Jebsen Hamburg G.m.b.H. Manila Philippines	**15 777** 9 466 20 754	BV	**1977** Mitsubishi Heavy Industries Ltd. —Yokohama (982) 163,02(BB) 26,67 10,000 155,02 26,61 14,41 2 dks	**M General Cargo/Container Ship** Fixed-guides 5 Ho ER G.33 653 B.30 651 TEU 642 C.Ho 303/20' 40/40' C.Dk 259/20' (40') incl. 40 ref C. 9 Ha (stl) (6,8 × 8,2) (12,9p&s × 8,2) (19,2p&s 19,2p&s 13,0p&s × 10,6) ER Cr 3(25) Der 1(150) 4(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 306,0t (d.o.) 1 785,0t (hvf) 12,75kn
8307648 DUGZ/ 3EWG3 228212 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN NAPIER** **Sun Iris Marine S.A.** A/S Jebsens Ship Management (JSMA) Manila Philippines Sat Comm ID 1700130/DUGZ	*19 510* *9 109* 28 936	NV	**1985** Nippon Kokan K.K.—Tsu (91) 174,81(BB) 10,062 167,01 27,51 14,23 P 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8321644 DDMA Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN SOUTHLAND** Launched as Karin S. **Schepers & Co. KG m.s. "Karin S"** Reederei Heinrich und Rudolf Schepers G.m.b.H. Elsfleth Federal Republic of Germany Sat Comm ID 1120206/DDMA	*10 615* *5 694* 14 160	GL	**1984** Werft Nobiskrug G.m.b.H. —Rendsburg (719) 151,01(BB) 22,97 8,302 138,03 22,92 11,03 P 22,6 F 26,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.17 865 TEU 907 C. 907/20' (40') 3 Ha (stl) ER Cr 2(40)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 876bhp (8 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 1000kW 3 × 696kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
8307636 ZCSM 706958 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN TAURANGA** **Viking Marine (Bermuda) Ltd.** A/S Jebsens Ship Management (JSMA) Hong Kong Hong Kong (British) Sat Comm ID 1477104/ZCSM	*19 510* *9 105* 29 095	NV	**1985** Nippon Kokan K.K.—Tsu (90) 174,81(BB) 10,002 167,19 27,51 14,23 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) ER Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
8313025 DZLI/ 3EBL4 228288 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JEBSEN TIMARU** **Sun Iris Marine S.A.** A/S Jebsens Ship Management (JSMA) Manila Philippines Sat Comm ID 1700136/DZLI	*19 510* *8 949* 29 152	NV	**1985** Nippon Kokan K.K.—Tsu (92) 174,81(BB) 10,062 167,01 27,51 14,23 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 406 TEU 920 C.Ho 648/20' (40') C.Dk 272/20' (40') incl. 300 ref C. 8 Ha (stl) (12,6 × 13,5) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 23,0) Cr 2(30,5) 1(25)	Oil 4SA 6Cy. 570 × 620 sr geared to sc. shaft 7 240bhp (5 325kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 920kW 1 × 540kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 267,0t (d.o.) 1 787,0t (hvf)-22,0pd 14kn
6401191 TQIA 3883 Df Esd Pfd Rdr RT	**JECHRISA MARIE** **Societe Locafrance** SODARCO Boulogne France	**168** 41 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient 29,67 6,84 3,633 25,99 6,79 3,69 1 dk	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 260 × 280 525bhp (386kW) Etab. Crepelle Lil Fuel (d.o.) 10,75kn

8215663 Esd Gc RT	**JEDDAH FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*1 584* *475* 460	NV (Class cont.) ✠LR class withdrawn-Owners' request 20/3/87	**1983**-10 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (150) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	3 Vee Oil 4SA each 12Cy. 165 × 185 total 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to 2 elec. motors aft each of 843shp (620kW) 1 elec. motor fwd of 612shp (450kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 184kW 450V 60Hz a.c. 2 Thw. thrust propellers aft , 1 fwd Fuel 102,5t (d.o.)
7821491 3FJK2 1397 7-84 Esd Gc Rdr RT	**JEDDAH HOPE** ex Tatsumiya Maru No. 8-83 **Samohara Shipping Corp. S.A.** Panama Panama	**2 586** 1 177 4 813	 NK	**1979** Imabari Zosen—Imabari (383) 97,69 5,906 92,03 16,51 6,51 P 25,3 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 3 761	Oil 4SA 6Cy. 500 × 800 3 200bhp (2 354kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 280kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 150,0t (hvf)-11,5pd 13kn
7611509 Df Gc Rdr RT	**JEDDAH N. M. I** ex Brando-79 ex Minigirl-77 **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**847** 488 1 300	NV ✠Classed LR until 23/9/83	**1977**-5 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (5) 55,45 12,43 3,174 51,57 12,40 4,02 1 dk rf nil	**TM Deck Cargo Pontoon** Bow door/ramp Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 sr geared to sc. shafts 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 36kW 1 × 25kW 380V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,5kn
7430096 3EUI3 1487 3-85 Df Esd Gc Pfd Rdr RT	**JEDDAH PROGRESS** ex Silver Magpie-85 **Wecan Progress Shipping S.A.** Panama Panama	**6 764** 4 084 11 196	 NK	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (160) 130,05 18,52 8,471 120,00 18,50 10,70 P 27,8 F 12,8 1 dk RW	**M Tanker** Oil Chemical Molasses 15 Ta ER L.(oil) 12 430 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 320kW 445V 60Hz a.c. Fuel 158,5t (d.o.) 1 166,5t (hvf)-27,0pd 15kn
7227645 31/92 Esd RT	**JEDDAH 1** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S132) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7230692 32/92 Esd RT	**JEDDAH 2** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Roads & Ports Division)** Jeddah Saudi Arabia	**132** 0 225	NV ✠Classed LR until 23/9/83	**1973**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S133) 26,22 7,65 3,506 24,46 7,21 3,20 rf nil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 78kW 230V d.c. 2 Directional propellers
7620471 Rdr RT	**JEDDAH 3** **Government of The Kingdom of Saudi Arabia (Ministry of Communications - Jeddah Port Administration)** Jeddah Saudi Arabia	**156** — 122	NV ✠Classed LR until 23/9/83	**1977**-3 Phoenix Shipbuilders Ltd.—Beverley (SA2008) 26,65 8,39 3,461 24,92 8,01 4,25 1 dk rf 1092 BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 24kW 240V 60Hz a.c. 11kn
8401913 HZAL Esd Gc Pfd Rdr RT	**JEDDAH 4** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	NV (Class cont.) ✠LR class withdrawn-Owners' request 20/3/87	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (198) 37,01 11,74 3,625 (incl.skeg) 35,08 11,51 4,25 1 dk rf 284	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
8401925 HZAO Esd Gc Pfd Rdr RT	**JEDDAH 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	*495* *148* 485	NV (Class cont.) ✠LR class withdrawn-Owners' request 20/3/87	**1985**-12 Ast. y Talleres Celaya S.A.—Bilbao (199) 37,01 11,74 5,725 (incl.skeg) 35,08 11,51 4,25 1 dk rf 284	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 9Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 170kW 450V 60Hz a.c. 2 Directional propellers
7713814 HZEA Esd Rdr RT	**JEDDAH 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (743) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 445V 60Hz a.c. 2 Directional propellers
7715238 HZEB Esd Rdr RT	**JEDDAH 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-3 Yokohama Yacht Co. Ltd. —Yokohama (738-7) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715240 HZEC Esd Rdr RT	**JEDDAH 9** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** 0 —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-8) 23,04 6,89 2,010 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7715252 HZED Esd Rdr RT	**JEDDAH 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**103** — —	NV ✠Classed LR until 12/8/83	**1978**-5 Yokohama Yacht Co. Ltd. —Yokohama (738-9) 23,04 6,89 2,010 (incl.skeg) 21,01 6,71 2,80 1 dk rf 203	**TM Tug** Tractor	2 Vee Oil 4SA each 6Cy. 165 × 185 reverse reduction geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 64kW 450V 60Hz a.c. 2 Directional propellers
7722748 HZEE Df Esd Rdr RT	**JEDDAH 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd. —Nagasaki (030) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)

7722750 HZEF Df Esd Pfd Rdr RT	**JEDDAH 12** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**196** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Oshima Shipbuilding co. Ltd. —Nagasaki (031) 28,99 8,46 3,015 28,35 8,26 3,51 1 dk rf 254	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 80kW 440V 60Hz a.c. 2 Directional propellers Fuel 50,5t (d.o.)
7713826 HZEG Df Esd Gc Rdr RT	**JEDDAH 13** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**394** 0 —	NV ✠Classed LR until 12/8/83	**1978**-7 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (744) 39,32 11,23 3,306 37,44 11,02 3,99 RFD 11,9 1 dk rf 356	**TM Tug**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 160kW 450V 60Hz a.c. 2 Directional propellers Fuel 156,5t (d.o.)
8007884 HZUD Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 14** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**414** 0 322	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (269) 32,42 11,23 3,647 (aft) 31,02 11,00 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
8007896 HZUE Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 15** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**414** 0 323	NV ✠Classed LR until 12/8/83	**1982**-5 Korea SB. & Eng. Corp.—Busan (270) 32,42 11,23 3,647 (aft) 31,02 11,02 4,20 1 dk rf 356 BK 25	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.)-11,0pd 12,5kn
8213926 Df Esd Gc Pfd Rdr RT	**JEDDAH 16** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*407* *112* 271	NV (Class cont.) ✠LR class withdrawn- Owners' request 20/3/87	**1983**-8 Tille Scheepsbouw B.V. —Kootstertille (236) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf-	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
8213938 Df Esd Gc Pfd Rdr RT	**JEDDAH 17** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** The Jeddah Port Directorate Jeddah Saudi Arabia	*407* *112* 271	NV (Class cont.) ✠LR class withdrawn- Owners' request 20/3/87	**1983**-7 Tille Scheepsbouw B.V. —Kootstertille (237) 34,02 11,28 3,376 32,47 11,00 3,97 RFD 15,0 1 dk rf-	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 440V 60Hz a.c. 2 Directional propellers Fuel 120,0t (d.o.)
7739753 HZEV Esd Rdr RT	**JEDDAH 18** **Government of The Kingdom of** **Saudi Arabia (Ministry of** **Communications - Roads &** **Ports Division)** Jeddah Saudi Arabia	**102** 28 —	 NV (AB)	**1978** Scheeps. Damen B.V.—Gorinchem (2601) 26,01 23,25 5,83 3,36 1 dk	**TM Fire-fighting Launch**	2 Oil 4SA each 8Cy. 165 × 185 1 600bhp (1 177kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 97kW 1 × 43kW a.c. 2 Controllable pitch propellers 15,5kn
7917068 HZAS Esd Rdr RT	**JEDDAH 19** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**578** 192 —	 NV (AB)	**1980** Buesumer Werft G.m.b.H.—Buesum (1418) 43,69 12,02 2,709 43,01 11,99 3,51 1 dk	**TM Waste-incinerator Ship**	2 Vee Oil 4SA each 6Cy. 165 × 185 1 200bhp (883kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 188kW 2 Directional propellers 6kn
7909554 HZAT 202/400 Esd Gc Rdr RT	**JEDDAH 20** **Government of The Kingdom of** **Saudi Arabia (Ministry of** **Communications - Roads &** **Ports Division)** Jeddah Saudi Arabia	**416** 112 850	 NV (AB)	**1980** Gutehoffnungshuette Sterkrade A.G. —Walsum (1138) 45,01 9,71 3,298 42,73 9,50 4,25 1 dk	**TM Buoy Tender**	2 Vee Oil 4SA each 8Cy. 165 × 185 reduction geared to sc. shafts 1 330bhp (978kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 126kW 11kn
8102713 HZTY Df Esd Gc Pfd Rdr RTm/v	**JEDDAH 22** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	**183** 51 69	NV ✠Classed LR until 23/9/83	**1982**-5 Vosper (Singapore) Pte. Ltd. —Singapore (B1032) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf- BK	**TM Fire-fighting Vessel** Pollution Control	2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 77kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 27,0t (d.o.)-11,5pd 17kn
8304701 Esd Rdr RT	**JEDDAH 23** **Government of The Kingdom of** **Saudi Arabia (Ports** **Authority)** Jeddah Saudi Arabia	*170* *51* —	NV (Class cont.) ✠LR class withdrawn- Owners' request 20/3/87	**1984**-1 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3911) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8132677 626794	**JEFF AND TINA** **Pete Smirch & Sons Inc.** Galveston, Tx United States of America	**175** 119 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *24,63* 7,32 3,43 1 dk	**M Fishing**	Oil 700bhp (515kW) Cummins Engine Co. Inc. U.S.A
7644207 WYH6 741 574918 Esd Gc Rdr RTv SatCom	**JEFF CHOUEST** ex Edison Chouest-84 **Lolita Chouest Inc.** Galliano, La United States of America Sat Comm ID 1503346/MVEC	**199** 135 450	 (AB)	**1976** North American SB. Inc.—Larose, La (105) 54,89 3,645 50,45 11,60 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5091286 WA4211 240282	**JEFFERSON** ex Dr. E. W. Brown **Mar K. Towing Inc.** Pensacola, Fl United States of America	**141** 68 —	 (AB)	**1941** Levingston SB. Co.—Orange, Tx (155) 25,91 7,37 24,54 7,32 3,05 1 dk BK 51	**M Tug**	Oil 2SA 12Cy. 216 × 267 NE 51 General Motors Corp. Cleveland, O Fuel 84,5t

7029536 WY9383 526844 Df Esd Gc Rdr RTm/h	**JEFFREY FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 307	 AB	**1970** McDermott Shipyard—Morgan City, La (165) 36,58 9,63 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
6522763 322827 RTm	**JEFFREY LEIGH** **Mersey Ventures Ltd.** Liverpool, N.S. Canada	**118** 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. 26,22 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7917795 WSX6 819 600325 Df Esd Gc Pfd Rdr RT	**JEFFRON** **East Point Seafoods Co.** Seattle, Wa United States of America	**497** 338 —		**1979** Sea-Tac Alaska SB. Corp.—Tacoma, Wa (1000) 4,268 46,94 12,81 5,36 1 dk	**TM Factory Fishing** Fish-factory Stern Trawler Crab Ref 8 Ho ER B.524 Cr 1(11)	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 320kW 1 × 55kW 2 Controllable pitch propellers Water jet propulsion unit fwd Fuel 278,0t 13,5kn
7105988 D8WX BSR-7 15965 Df Esd Gc Pfd Rdr RT	**JEH HUN** ex Kosei Maru-75 **Tong Yang Cement Manufacturing Co. Ltd.** Busan South Korea	**2 995** 1 848 5 834	 KR (NK)	**1971** Imabari Zosen—Imabari (265) 101,96 16,34 6,528 95,99 16,29 8,16 P 19,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.7 494 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER 12W Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 000bhp (2 942kW) Makita Tekkosho Takamatsu Gen 2 × 132kW 445V a.c. Fuel 541,5t-15,0pd 12,75kn
8404446 PFCM 21859 Esd Gc Rdr RTm/v	**JEHAN** **Motorschip Jehan C.V.** Delfzijl Netherlands	*1 399* *757* 2 284	 FN 1215 BV	**1985** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (623) 79,81 11,10 4,122 74,86 11,02 5,21 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,5kn
7030092 Df Esd Rdr RT	**JEHAN EZZAT** ex Kol-155-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**106** 38 —	 PR	**1963** Gdynska Stocznia Remontowa —Gdynia (B25s/276) 24,62 6,58 — 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 9,5kn
7006194 SDPK Df Esd Gc Rdr RT	**JEHANDER 1** **Sand & Grus A/B Jehander** Stockholm Sweden	**887** 733 1 590	✠A1 SS 9/86 sand carrier Swedish Inner service Ice Class 3 ✠LMC EL (H) 1⅛"U2 FN 958	**1970**-1 Hollming Oy—Rauma/Raumo (194) 75,21 8,62 3,520 74,20 8,50 4,40 1 dk rf 102 2BH	**TM Sand Barge** Self-unloader 4 Ho each 11,6 ER 1 Ha (47,0comb. × 6,4) ER	2 Vee Oil 4SA each 8Cy. 127 × 140 723bhp (532kW) ✠ NE (p) 5/81 ✠ NE (s) 5/81 Saab-Scania Sodertalje Gen 1 × 170kW 1 × 40kW 1 × 5kW 380V 50Hz a.c. 2 Directional propellers aft Directional thrust propeller fwd Fuel (d.o.) 7,5kn
6613847 SGRE Gc Rdr RT	**JEHANDER 2** ex Sandon-78 **Sand & Grus A/B Jehander** Stockholm Sweden	**218** 114 365		**1965** Lulea Varv A/B—Lulea 31,50 8,03 3,398 30,21 8,01 3,71 1 dk	**M General Cargo** 2 Ha (each 9,7 × 5,4) ER	Oil 4SA 6Cy. 121 × 140 210bhp (154kW) A/B Volvo-Penta Goteborg Fuel (d.o.) 7kn
5103326 YKAH 1171	**JEHJA** ex Emily-77 ex Luciana Remar-61 ex Luciana-54 **Noha Kamel Chouheir** Lattakia Syria	**287** 194 400		**1946** Cant. Nav. A. Cecchetti—Civitanova 36,99 8,64 32,11 8,41 4,02	**Wood M General Cargo**	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) S.A. Ansaldo Genova Fuel (d.o.)
5354262 Esd Pfd Rdr RT	**JEHOVAH STAR** ex Glencoe-87 ex Teal-63 **Jeovha Shipping Co.** Honduras	**1 147** 480 1 152	✠Classed LR until 13/6/77	**1947**-10 Goole SB. & Repairing Co. Ltd. —Goole (578) 69,04 11,05 4,287 65,54 10,98 4,32 P 19,9 RQD 18,9 B 5,5 F 7,4 1 dk, 2nd dk except in mchy. space	**M General Cargo** Mchy.aft G.1 801 B.1 725 4W Der 1(10)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Fuel 86,5t 10,5kn
7521273 505	**JEHU** ex Atlas-80 **Rauma-Repola O/Y** Pori/ Bjorneborg Finland	*1 434* *431* 4 360	✠100A1 SS 8/83 pontoon Ice Class 1A EL J 1$\frac{3}{16}$"U2 FN 1440	**1976**-1 Oy Pontoon Ab —Kristiinakaupunki/Kristinestad (2) 61,80 18,06 4,395 61,75 18,00 5,31 1 dk rf nil 4BH WB4606T	**Deck Cargo Pontoon**	
7030107 Df Esd Rdr RT	**JEILAN EZZAT** ex Kol-156-86 **Hassan Abdel Azim Ezzat** Alexandria Egypt	**107** 39 55	 PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/282) 24,62 6,56 — 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 3,25kW 2 × 1,5kW 24V d.c. 9kn
5171385 ZPKR Esd	**JEJUI** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**492** 237 —	✠Classed LR until 30/1/76	**1962**-9 Ast. de T. Ruiz de Velasco—Bilbao (70) 49,71 9,99 1,944 47,15 9,81 3,31 1 dk RW rf nil	**TM General Cargo Barge** Ref Mchy.aft In.530	2 Oil 4SA each 6Cy. 215 × 300 470bhp (346kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6912657 SPXR Df Esd Gc Rdr RTm/h/v	**JELCZ II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 468** 1 160 3 483	 PR	**1968** "Georgi Dimitrov" Shipyard—Varna (258) 95,89 13,75 5,639 89,01 13,70 6,76 1 dk	**M General Cargo** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (stl) (10,5 × 6,0) (17,8 13,8 × 8,5) ER 8W Der 2(10) 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V 50Hz a.c. Fuel 135,0t (d.o.)-8,0pd 11,75kn
7707164 Esd RT	**JELEJAH** **Government of Malaysia (Director of Marine - West Malaysia)** Labuan Malaysia	**120** — 200		**1980** Syarikat Shing Hang Metal Works —Sandakan (048) 38,10 1,220 32,31 10,67 1,86 1 dk	**TM RoRo Cargo/Ferry/Landing Craft**	2 Oil geared to sc. shafts 515bhp (379kW) Cummins Engine Co. Inc. U.S.A.

7632747 S6HN 383717 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JELITA** ex Wilmona-88 Anders Wilhelmsen & Co. Singapore Singapore Sat Comm ID 1310370/LGAW	**35 097** 24 709 63 787	NV	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (1828) 224,82 32,19 13,753 214,99 32,01 19,61 F - 1 dk	**M Bulk Carrier** Vehicles 2 Side doors (s) Side door (p) 1 Ho 25,6 5 Ho each 28,5 ER G.70 791 HeCls. B 1 Ha (stl) (15,9 × 12,5) 5 Ha (stl) (each 18,2 × 12,5) ER Cr 3(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 2 977,0t (hvf)-56,0pd	Sulzer Kobe 15,5kn
5171438 HO9786 7902- PEXT Df Esd RT	**JELL II** ex Jell-79 ex Curtis Mathes-74 ex Jell-71 **Dolphin Corp.** Panama Panama	**396** 202 488	Classed LR until 22/9/78	**1955**-3 Gebroeders Fikkers—Foxhol (85) 48,47 7,80 2,902 44,12 7,73 3,15 P 10,1 RQD 2,8 F 7,1 1 dk RW rf 76	**M General Cargo** Mchy.aft G.743 B.700	Oil 4SA 6Cy. 250 × 350 sr reverse geared to sc. shaft 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 12kW 1 × 12,5kW 220V 60Hz a.c. Fuel 30,5t	10kn
5126718 LMKN 13871 Df Esd Rdr RT	**JEMO** ex Gaupoy-74 ex Are-60 ex Harriet-49 ex Ursula-39 ex Bromberg **P/R Jemo** Sinus Bulk Shipping A/S Kopervik Norway	**264** 133 355	NV	**1920** Deutsche Werke A.G.—Kiel (39) 44,25 7,37 3,899 41,00 7,32 4,07 F 5,5 1 dk R BK 165 len 25 & 40	**M General Cargo** G.538 1 Ha ER 2W	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) NE 65 Aabenraa Motorfabrik Fuel (d.o.)	Abenra
6512342 GRJA 305788 Rdr RT	**JEMRIX** ex Irishgate-74 **The Jemrix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**843** 465 1 250	**✠100A1** SS 10/85 **✠LMC** EL k 1⅛"SQ FN 999	**1965**-5 Clelands SB. Co. Ltd.—Wallsend (278) 71,53 9,83 4,141 68,20 9,76 4,88 RAD 15,6 F 6,4 1 dk rf 76 NS 3BH WB310t	**M General Cargo** 1 Ho 32,9 ER G.1 492 B.1 398 1 Ha (stl) (28,0 × 7,4) ER	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gears to sc. shaft 980bhp (721kW) Lister Blackstone Ltd. Gen 3 × 12,5kW 220V d.c. Fuel 32,0t (d.o.)	Stamford
7723053 Y5KV Df Esd Gc Pfd Rdr RTm/h/v	**JENA** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (111) 176,66(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 383,0t (d.o.) 1 772,0t (hvf)-45,0pd	MAN Rostock 16kn
7511462 9MUM 324130	**JENAHAK** **Pengarah Laut (Director of Marine)** Penang Malaysia	**106** 25 —		**1970** ....Malaysia 22,99 5,74 2,70 1 dk	**Wood M Research/Fishing** Side Trawler	Oil 4SA 6Cy. 178 × 260 325bhp (239kW) Motorenw. Mannheim A.G. (MWM)	Mannheim 10,5kn
7426722 A7D2011 Df Esd Gc Pfd Rdr RTm/v	**JENAN** ex Ahmed-80 ex Viking Vigilant-78 **Khalifa Mohamed Ahamed Hareb** Doha Qatar	**339** 132 110	(AB)	**1952** Tampa Marine Corp.—Tampa, Fl 43,90 8,79 2,572 42,07 8,17 4,37 P 6,4 F 16,5 1 dk	**Wood TM Search & Rescue Ship** Mchy.aft Der 1(2)	2 Oil 2SA each 8Cy. 165 × 178 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp. Gen 2 × 60kW a.c. Fuel 35,5t (d.o.)	Cleveland, Oh 11kn
6604212 OYEN D3017 Df Esd Rdr RTm/v	**JENBO** ex Alma Koppelmann-85 **Rederi I/S Jenbo III** H. C. Grube I/S Marstal Denmark	**299** 145 736	GL	**1966** Stader Schiffsw. G.m.b.H.—Stade (202) 55,50 9,35 3,520 50,04 9,25 5,36 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 439 B.1 308 1 Ha (w) (25,6 × 5,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H	Kiel 9,5kn
7424023 OVOW D2490 Df Esd Pfd Rdr RT	**JENCLIPPER** ex Aries Trigon-82 **Interessenskabet Jenclipper II** H. C. Grube I/S Vedbaek Denmark	T.Mk **299** 162 710	BV	**1976** A/S Nordsovaerftet—Ringkobing (116) 49,69 8,31 3,455 44,43 8,28 5,52 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 302 B.1 155 TEU 20 C. 20/20' 1 Ha (stl) (24,6 × 5,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Fuel 66,0t (d.o.)-2,0pd	Callesen Abenra 10kn
8520991 3EMJ4 17193-YJ Df Esd Gc Pfd Rdr RTm/v	**JENFREE** **Continent Maritime S.A.** Panama Panama	*2 880* *1 508* 3 911	BV	**1985** Hakata Zosen K.K.—Hakata (317) 91,39 (BB) 5,790 84,00 15,41 7,01 1 dk	**M Vehicles Carrier** 2 Ho ER G.5 465 B.5 368 TEU 254 C.Ho 99/20' (40') C.Dk 155/20' (40') incl. 20 ref C. Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) Ube Industries Ltd. Gen 3 × 200kW 440V 60Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.) 345,5t (hvf)	MaK Ube 12,5kn
7804819 FPBU Rdr RT	**JENGU** **Societe de Transport et de Lamanage** Marseille France	**134** 52 —	BV	**1977** Chantier Naval de Rovere & Cie.—La Seyne (392) 2,501 24,92 6,75 3,41 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div.	Detroit,Mi 11kn
6913962 Df Esd Gc Rdr RTm/v	**JENGU II** ex Acacia ex Black Fish-79 **Societe de Transport et de Lamanage** Sete France	**248** 68 200	BV	**1969** Ziegler Freres—Dunkerque (167) 40,31 7,57 3,001 38,51 7,51 3,79 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire- fighting 24dk P	2 Oil 4SA each 8Cy. 250 × 300 reduction geared to sc. shafts Nydqvist & Holm A/B Gen 2 × 110kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.)	Polar Trollhattan 14,5kn
7021388 9V2970 382244 Df Esd Gc Rdr RTm/v	**JENHOL** ex Cranz II-81 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **499** 330 1 350	GL	**1970** Schps. "Hoogezand" J. Bodewes —Bergum (155) 75,70 11,10 3,563 70,06 11,02 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 928 B.2 665 TEU 74 C.Ho 42/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 75kW 380V 50Hz a.c. Fuel 101,5t	Kiel 12,5kn

7230458 9MTN 324118	**JENJAROM** **Lembaga Pelabohan Kelang** Penang Malaysia	**334** 0 140	✠**100A1** SS 4/85 tug west Malaysian coastal service ✠**LMC** EL (d) ⅞"U2 FN 408	**1973**-7 Jurong Shipbuilders Pte. Ltd. —Singapore (73) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c. 12kn
7022928 OXMH D2935 Esd Rdr RTm/h/v	**JENKA** ex Great Circle-84 ex Bokul-79 **I/S Jenka III** H. C. Grube I/S Marstal Denmark	**299** 159 721	BV	**1970** A/S Nordsovaerftet—Ringkobing (52) 49,71 8,34 3,468 44,43 8,31 4,93 P 11,0 F 8,0 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (24,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
5373177 LFES 4495 Rdr RT	**JENKA** ex Union VII-66 ex Transport 3 ex Horten II ex Notodden **P/R Skyve** Haugesund Norway	**147** 83 146		**1908** A/S Porsgrunds M/V—Porsgrunn (51) 30,48 6,00 2,744 5,97 2,95 1 dk R	**M General Cargo** 1 Ho ER 1 Ha (10,2 × 3,5) ER 1W Der 2	Oil 2SA 3Cy. 230 × 400 210bhp (154kW) E made46 fitted62 Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
5424110 Esd Pfd Rdr RT	**JENKI** ex Hans Priess-73 **Joe Ishmel** Kingstown St. Vincent	**299** 187 550	BV	**1963** Orskovs Staalskibsvaerft I/S —Frederikshavn (23) 48,14 8,67 3,004 43,21 8,64 3,56 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.707 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7013252 OWEC 3040 Df Esd Rdr RTm/h/v	**JENLIL** ex Afro Star-85 ex Amigo Star-79 ex Tove Lonborg-76 ex Marag Star-73 ex Vibeke Dania-70 **Rederiet I/S Jenlil III** H. C. Grube I/S Kobenhavn Denmark	T.Mk **299** 167 848	BV (NV)	**1970** Batservice Verft A/S—Mandal (588) 55,00 9,33 3,512 50,02 9,30 5,52 2 dks	**M General Cargo** 1 Ho 35,9 ER G.1 548 B.1 398 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
7633363 9VMK 383123 Df Esd Gc Rdr RTm/h/v	**JENLINK** ex Scilla-84 ex Elma Nueve-82 ex Scilla-82 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **3 623** 2 306 6 605 **6 666** 4 152 9 805	GL	**1977** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1369) 131,60 18,57 6,357/8,013 121,52 18,52 10,60 P 24,4 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,6 39,2 16,1 3 TwD ER G.13 393 B.12 513 TEU 336 C.Ho 182/20' (40') C.Dk 154/20' (40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (38,1 12,6 × 12,9) ER Cr 2(20) Der 1(120) 1(40)	Oil 4SA 9Cy. 450 × 550 reduction geared to sc. shaft 6 300bhp (4 634kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 340kW 380V 50Hz a.c. Fuel 198,0t (d.o.) 603,5t (hvf)-23,5pd 15kn
6506575 9H2203 1200 Df Esd Gc Pfd Rdr RTm/v	**JENNASTAR** ex Safir-87 ex Kare-85 ex Bore IV-72 **Scan Chartering Ltd.** Oy Scan Star Ltd. Valletta Malta	T.Mk **499** 285 957 **1 289** 961 2 225	✠**100A1** CS 9/84 Ice Class 1 ✠**LMC** EL o 1⅜"SQ FN 1179	**1965**-3 AB Oskarshamns Varv —Oskarshamn (386) 72,14 11,03 3,518/5,455 66,91 11,00 6,61 F 6,8 2 dks rf 102 Coll BH to U dk, 2 to 2nd dk WB479t	**M General Cargo** 1 Ho 43,5 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 139kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 12,5kn
6510552 307930 Esd Pfd Rdr RTm/v	**JENNIE W** ex Shell Mariner-82 ex Falmouth-80 **Coastal Shipping Ltd.** London United Kingdom	**982** 394 1 282	✠**100A1** SS 6/83 oil tanker ✠**LMC** EL m 1⅛"SQ FN 863	**1965**-9 Grangemouth Dockyard Co. Ltd. —Grangemouth (534) 61,45 10,49 4,217 57,92 10,39 4,50 P 16,5 Trunk 31,7 F 8,6 1 dk rf nil 9BH	**M Tanker** 8 Ta ER L.(oil) 1 493	Oil 2SA 6Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow db 150lbf/in^2 (10,4bar) Gen 1 × 75kW 1 × 48kW 220V d.c. Fuel 75,0t (d.o.) 11kn
8021763 652565 Df Esd Gc Rdr RT	**JENNIFER** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —	AB	**1982** Nuovi Cantieri Liguri—Pietra Ligure ((115)) 69,22 (BB) 59,95 12,88 5,80 B 23,5 F 7,1 1 dk BK 145	**M Fishing** Side Trawler	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shafts 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
8124072	**JENNIFER** **Tuna del Pacifico S.A. de C.V.** Ensenada, Mexico Baja California	**1 126** 544 1 492	BV	**1983** Soc. Esercizio Cant.—Viareggio (662) 68,81 12,96 5,401 61,19 12,36 8,26	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 290 17 Ha (stl) ER	Oil 4SA 9Cy. 320 × 420 with flexible couplings & reverse reduction geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust Contr. pitch propeller fwd
6616887 V2AY 2000 Df Esd Gc Rdr RTm/h/v	**JENNIFER** ex Gisela Bartels-84 ex Hove-75 **Reederei Claus Darley** Walther Moller & Co. Hamburg Antigua & Barbuda	T.Mk **499** 326 1 165	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (570) 68,36 10,55 3,960 62,11 10,51 6,25 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,9 ER G.2 452 B.2 245 2 Ha (stl) (11,9 × 6,4) (21,6 × 7,7) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 220V Fuel (d.o.) 11,5kn
8611374	**JENNIFER ANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1986** Washburn & Doughty Associates Inc. —East Boothbay, Me (28) 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Side-fishing Crab	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 407bhp (299kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
7426904 WE4535 263869 Rdr RTv	**JENNIFER GEORGE** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**149** 63 —		**1952** Alexander Shipyards Inc.—New Orleans, La 26,98 24,85 7,62 3,28 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. U.S.A. Gen 2 × 30kW 120V d.c. Fuel (d.o.) 10kn
7343310 5BND 707365 Df Esd Gc Pfd Rdr RT	**JENNIFER JANE** ex Timur Swallow-85 ex Begonia-83 **Peneus Shipping Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**16 329** 10 686 26 741	✠**100A1** SS 5/87 strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 6484	**1978**-5 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (88) 182,96(BB) 23,14 10,416 173,74 22,94 14,38 P 34,8 F 14,1 1 dk rf nil DK fwd 8BH WB15284T incl. Comb. btm & STs in holds 5149T, topside tanks in holds 2595T & No. 3 hold 6976T	**M Bulk Carrier** 5 Ho 25,3 24,9 25,1 24,9 26,8 ER G.35 096 5 Ha (stl) (14,3 × 9,1) (18,4 17,6 17,6 18,4 × 10,6) ER Cr 4(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 10,3kgf/cm^2 (10,1bar) rcv 7kgf/cm^2 (6,9bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 431,0t (d.o.) 1 032,5t (hvf) 16kn

8411918	**JENNIFER LEIGH** United States of America	120 — —		**1984** Eastern Marine Inc.—Panama City, Fl ... ... 22,59 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7938218 598725	**JENNIFER LOU** **Jennifer Lou Inc.** Mobile, Al United States of America	100 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8302519	**JENNIFER MC.** Honduras	106 — —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
7390935 WYT8 694 557188 Df Esd Gc Pfd Rdr RT	**JENNIFER TURECAMO** ex Marty Defelice-86 **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	198 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (192) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 457,0t (d.o.) 12kn
5375694 HO6885 10217-PEXT Df Esd RT	**JENNY** ex Teotiste-83 ex Valiant-76 **Naviera Carol S.A.** Panama Panama	499 312 978	(BV)	**1961** N.V. Bodewes Schps.—Martenshoek (456) 63,00 9,73 3,696 57,97 9,71 3,76 1 dk RW	**M General Cargo** G.1 597 B.1 495 2 Ha (each 12,6 × 5,3) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 744bhp (547kW) N.V. Werkspoor Amsterdam Fuel 44,5t (d.o.) 12kn
5141689 DKFD Df Esd Rdr RTv	**JENNY** ex Hangela-87 ex Hannchen Vollmers-68 **Jens Boysen** Pellworm Federal Republic of Germany	249 163 360	GL	**1955** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (132) 42,80 7,80 2,604 40,16 7,75 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 22,9 ER G.538 B.482 2 Ha (9,4 8,0 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 reverse reduction geared to sc. shaft 260bhp (191kW) Maschinenbau Kiel A.G. Kiel Fuel 10,0t 8kn
8223139 Rdr RT	**JENNY** **Government of Hong Kong** Hong Kong (British)	206 170 223	✠Classed LR until 9/84	**1983-9** Hong Kong Shipyard Ltd. —Kowloon, Hong Kong (144) 33,58 7,90 1,831 29,14 7,51 3,31 B 12,2 1 dk rf 991	**TM Ferry** 250dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches & sr reverse geared to sc. shafts 1 646bhp (1 211kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 130kW 440V 60Hz a.c. Fuel 12,0t (d.o.)
7201902 WA5695 248724 RT	**JENNY C** ex Hazel B **Jenny C Inc.** Providence, RI United States of America	119 60 —		**1945** Reid's Shipyard Inc.—Winthrop, Ma *24,39* 6,53 3,33	**Wood M Fishing**	Oil 320bhp (235kW) Fairbanks, Morse & Co. U.S.A Fuel (d.o.)
7124922 YYCO Df Esd Gc Rdr RT	**JENNY MARGOT** ex Gallic-86 ex Delfin-79 ex Carolina-79 ex Guipuzkoa-75 **Pesquera Atuneira C.A.** Puerto Sucre Venezuela	2 202 991 2 000	BV	**1971** Maritima de Axpe S.A.—Bilbao (59) 75,49 6,198 69,60 13,52 9,15 2 dks	**M Fishing** OSD Side Trawler Ref Mchy.aft In.2 280	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 400kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 455,0t (d.o.) 16kn
5171531	**JENNY NAVAL** ex Fruhling **Sociedade de Navegacao Cruzeiro do Sul Ltda.** C. Lubisco & Compania Porto Alegre Brazil	257 196 —		**1921** G. Schuldt—Stralsund *36,49* 7,50 ... ... R	**Aux M General Cargo** Schooner Mchy.aft	Oil 4SA 3Cy. 325 × 420 Gebr. Korting A.G. Hanover
7036474 3EZP2 10437-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 7** ex Sunny 1-84 ex Santa Eikyu-83 ex Eikyu Maru No. 52-79 ex Shoun Maru No. 11-78 **Koban Inc.** Panama Panama	349 152 964		**1970** Niigata Eng. Co. Ltd.—Niigata (1011) 54,77 8,82 3,302 51,72 8,79 3,66 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
5350383 3EMA4 17215-PEXT1 Df Esd Gc Pfd Rdr RT	**JENNY No. 11** ex Taiyo Maru No. 65-85 **Kaioh (Panama) S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	1 310 717 1 733	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (950) 75,60 12,04 5,569 68,03 11,99 8,31 2 dks	**M Fishing** Stern Trawler 2 Ho B.2 707 3 Ha (2,9 2,9 × 2,5) (1,3 × 2,9) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubish Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V 60Hz a.c. Fuel 588,5t-7,0pd 12,5kn
5171555 HO3637 9248-PEXT3 Df Esd Rdr RTm/v	**JENS** ex Elbe-61 **Banco Nacional de Panama** Panama Panama	298 146 555	(GL)	**1941** J. J. Sietas Schiffs.—Hamburg (341) *38,99* 6,86 2,971 3,31 F 4,9 1 dk len & deepened 54	**M General Cargo** Ice strengthened G.631 B.605 2 Ha ER	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) NE 57 Kloeckner Humboldt Deutz Koeln 7,5kn
5171593 OUMT H217 Df Esd Pfd RT	**JENS CHR. NORDFISK** **P/R Jens Chr. Nordfisk** Skagen Denmark	*219* *84* —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (71) 32,44 6,20 2,801 6,18	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
5381148 XPVD D787 Df Esd Pfd Rdr RT	**JENS CHR. SVABO** ex Vincent-66 **Foroyar Landsstyri** Strandfaraskip Landsins Torshavn Faeroes (Danish)	138 45 —	BV	**1960** Soby Motorfabrik og Staalskibsvaerft —Soby (15) 28,30 6,23 24,19 6,19 3,10 1 dk	**M Research/Fishing** 2 Ha (each 1,0 × 0,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksha Fuel 13,0t (d.o.) 10,5kn
5171622 ZGL3528 356989 Df RT	**JENS JUHL** **Ultramarine Co. Ltd.** Road Harbour British Virgin Islands	110 61 168	(BV)	**1940** Soren Larsen—Nykobing 27,28 6,20 3,353 6,15 1 dk	**Wood M General Cargo** G.227 3 Ha (2,5 × 1,3) (5,0 4,0 × 4,0) 1W Der 1(2)	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel 4,0t (d.o.) 7k

7633155 OZIV A350 Df Esd Gc Pfd Rdr RT	**JENS KOFOED** **Government of The Kingdom of Denmark (Statsvirksomheden Bornholm- strafikken)** Ronne Denmark	T.Mk **8 203** 3 661 2 361	BV	**1979** Aalborg Vaerft A/S—Aalborg (222) 121,19(BB) 21,98 5,250 109,02 21,51 12,43 2 dks	**TM Passenger/RoRo Cargo/Ferry** 354bth 1146dk P Bow door & ramp 2 Side doors 2 Stern door/ramps Ice strengthened	4 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts 16 960bhp (12 475kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 817kW 3 × 700kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 67,0t (d.o.) 449,0t (hvf)-45,0pd 17kn
5013246 OVTR H869 Df Esd RT	**JENS MICHAEL** ex Gitte Dorte-84 ex Alvsborg-69 **Svend Bach Kristensen** Skagen Denmark	**127** 53 —	(NV)	**1961** Ankerlokken Verft Floro A/S—Floro (32) 29,16 6,74 6,71 3,56 1 dk rf 1351 BK 127	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ho 3 Ha (0,9 1,5 0,9 × 1,2) 1W Der 1(1)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) NE 72 Aabenraa Motorfabrik Abenra Fuel (d.o.)
8429496 OXTJ 290 Df Esd Pfd Rdr RT	**JENS VAEVER** **Government of The Kingdom of Denmark (Den Danske Stat - Fiskeriministeriet)** Kobenhavn Denmark	**142** 26 1 848		**1960** Svendborg Skibsvaerft A/S —Svendborg (97) 30,59 4,471 6,38 1 dk	**M Research/Fishing**	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn
7819553 YJWN9 210 Esd Gc Pfd Rdr RT	**JENSEN TIDE** **Tidewater Barges Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**297** 202 1 000	AB	**1979** Avondale Shipyards Inc.—Westwego, La (2310) 57,92 12,48 4,204 12,20 4,88 F 17,1 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 14kn
5301629 9V2930 381963 Df Esd Rdr RT	**JENSON** ex Spray-80 ex Rubicon-72 **Jenson Lines Pte. Ltd.** Singapore Singapore	**726** 416 1 282	GL ✠Classed LR until 7/10/83	**1962**-9 N.V. Bodewes Schps. —Martenshoek (468) 63,45 9,81 4,269 58,04 9,71 4,75 P 13,2 RQD 16,5 1 dk & pt S dk RW rf 102	**M General Cargo** 2 Ho 21,3 17,6 ER G.1 578 B.1 477 2 Ha (12,6 12,3 × 5,6) ER 4W Der 4(3)	Oil 4SA 8Cy. 305 × 450 800bhp (588kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 11kn
5197078 9MXC 324225 Df Esd Pfd Rdr RTm/h	**JENSON II** ex Tanja Holwerda-81 ex Kroonborg-73 **Pasti Berjaya Enterprises Sendirian Berhad** Penang Malaysia	T.Mk **499** 254 1 025 **1 087** 697 1 451	BV	**1953** Scheepswerven Gebr. Niestern —Delfzijl (246) 73,49 10,39 3,582/4,319 10,34 5,80 2 dks RW rf nil	**M General Cargo** 1 Ho 46,0 1 TwD 48,3 ER G.2 176 B.1 838 2 Ha (each 17,0comb. × 5,8) ER Der 8(3)	Oil 4SA 6Cy. 400 × 600 1 150bhp (846kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 30kW 1 × 25kW 110V d.c. Fuel 101,5t (d.o.) 12,5kn
7205893 OZEU D2036 Df Esd Pfd Rdr RT	**JENSTAR** ex Dejro-88 ex Lillan Coast-81 H. C. Grube I/S Vejle Denmark	T.Mk **299** 162 710	BV	**1972** A/S Nordsovaerftet—Ringkobing (64) 49,76 8,34 3,474 44,43 8,30 5,49 F 8,0 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
6807321 OYGV D1597 Df Esd Pfd Rdr RTm/v	**JENTRADER** ex Marlin-79 ex Charles Trigon-75 ex Anna-Regil-70 **Interessentskabet Jentrader II** H. C. Grube I/S Marstal Denmark	T.Mk **299** 161 714	BV	**1968** A/S Nordsovaerftet—Ringkobing (34) 49,71 8,34 3,480 44,30 8,31 5,49 2 dks rf nil	**M General Cargo** 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER Der 2(3)	Oil 4SA 5Cy. 270 × 400 296bhp (218kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 76,0t (d.o.)-1,5pd 11kn
7024081 9V2998 382448 Df Esd Gc Pfd Rdr RTm/v	**JENWEL** ex Mare Jada-81 ex ASD Plainsman-78 ex Plainsman-73 **Transea Trading Pte. Ltd.** Singapore Singapore	T.Mk **1 060** 701 1 763	GL	**1970** N.V. Scheeps. v.d. Werf—Deest (335) 73,87 13,21 4,555 67,75 13,01 5,69 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 44,2 ER G.2 458 B.2 308 TEU 110 C. 110/20' 4 Ha ER	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
6622836 9MAW2 326025 Df Esd Rdr RTm/h/v	**JENWIN** ex Equator IV-87 ex Seelowe-82 **Pasti Berjaya Enterprises Sendirian Berhad** Singapore Singapore	*1 283* *732* 1 325	GL	**1966** Atlas-Mak. Masch. G.m.b.H.—Bremen (439) 74,71 11,41 4,501 68,53 11,31 6,25 B 12,2 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened 2 Ho ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER Cr 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel 12,75kn
8507781 D9KX PHR-8 48691 Rdr RT	**JEOK BONG** ex Hyundai p024-85 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**511** 226 505		**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (P024) 37,57 11,82 5,011 35,51 11,51 8,01 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 400 × 640 Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 2 Controllable pitch propellers
7377555 D7HI ICR-7 65618 Df Esd Gc Pfd Rdr RT	**JEON JIN** ex Sister Star-87 ex Successful Venture-80 **Korea Asset Management Corp.** Joong Ang Shipping Co. Ltd. Inchon South Korea	**16 952** 10 741 27 815	KR (AB)	**1976** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1189) 176,97(BB) 25,07 10,337 165,00 25,01 14,23 P 30,8 F 14,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.36 172 B.35 249 5 Ha (stl) (12,5 × 10,9) (17,3 17,6 17,6 17,6 × 13,9) ER Cr 4(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V a.c. 14,75kn
8623145 HLLN BSA2406 Df Esd Pfd Rdr RT	**JEONG CHANG No. 1** **Jeong Chang Mulsan Co. Ltd.** Busan South Korea	**454** — 350	KR	**1986** Sung Kwang SB. Co. Ltd.—Chungmu 57,71 (BB) 49,51 9,01 3,81 1 dk	**M Fishing** Side-fishing 2 Ha (stl) (each 1,6 × 1,5) ER	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 468kW 60V a.c. 12,5kn
7829522 D7US BSR-7 86266 RT	**JEONG WOO No. 3** ex Semyung-87 **Jeong Woo Shipping Co. Ltd.** Busan South Korea	**304** 160 455	KR	**1979** Cheung Ku Shipyard—Ulsan 43,52 2,791 38,00 7,80 3,20 P 9,5 F 4,6 1 dk	**M General Cargo** B.455 1 Ha (stl) (5,5 × 1,6)	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Gen 1 × 50kW 225V a.c. 11,75kn
5400308 6NBW BS-A2280 Df Esd Gc Pfd Rdr RT	**JEONG WOO No. 9** ex Kaisei Maru No. 5-86 ex Akitsu Maru No. 5-76 **Jeong Woo Shipping Co. Ltd.** Busan South Korea	**906** 492 923	KR (NK)	**1959** Niigata Eng. Co. Ltd.—Niigata (293) 67,01 11,13 5,201 60,00 11,08 5,26 P 25,0 F 6,1 2 dks RW	**M Fishing** Side-fishing Ref 3 Ho ER In.1 364 3 Ha ER 4W Der 4(2)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 150kW 230V d.c. Fuel 478,5t 12kn

7408562 OYUC H607 Rdr RT	**JEP OLSEN** ex Jette Kristine-75 **P/R Jep Olsen** Laurids Hounisen Esbjerg Denmark	**164** 89 —		**1974** Bogense Skibsvaerft & Badebygger —Bogense (215) 32,39 7,19 3,455 29,24 7,17 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7383437 OWBI D2219 Df Esd Gc Pfd Rdr RT	**JEPPESEN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Dragor Denmark	**33 134** 19 091 59 650	(NV)	**1976** Kaldnes M/V A/S—Tonsberg (206) 211,82(BB) 32,24 13,226 202,39 32,21 16,62 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 397,0t (hvf)-73,0pd 17kn
7008075 Esd RT	**JEQUETEPEQUE 1** ex Sama 6-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-3) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6606894 Esd RT	**JEQUETEPEQUE 2** ex Petsa 6-79 **Pesquera Costa Mar SCR Ltda.** Supe Peru	**158** 69 —		**1965** Ast. Picsa S.A.—Callao *24,60* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6727703 Esd RT	**JEQUETEPEQUE 3** ex Santa Sara Ines-76 **Pescarolina SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (82) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7109740 Esd RT	**JEQUETEPEQUE 4** ex Em VIII-76 **Rey del Mar SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (90) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7008128 Esd RT	**JEQUETEPEQUE 5** ex Sama 11-76 **El Tiburon Norteno SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-11) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6917413 Esd RT	**JEQUETEPEQUE 6** ex Golden Rose V-76 **Pesquera Plackton SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (56) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6727662 Esd RT	**JEQUETEPEQUE 7** ex Golden Rose VIII-76 ex Monteoro I-70 **Majesa SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (80) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
6703381 Esd RT	**JEQUETEPEQUE 8** ex Cataluna-76 **Juan Canote Santa Marina** Pucasana Peru	**120** — —	✠Classed LR until 28/7/82	**1966**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (335) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 BK	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6907107 Esd RT	**JEQUETEPEQUE 9** ex Aquiles-76 **Rijesa SCR Ltda.** Callao Peru	**150** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (61) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6706072 TM115 Esd RT	**JEQUETEPEQUE 10** ex Atlanta 2-76 **Pesquera Plackton SCR Ltda.** Tambo de Mora Peru	**120** — —	✠Classed LR until 28/7/82	**1967**-2 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (348) 25,20 7,14 3,175 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk rf 457 Box K	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7312036 PPGB 6593 Df Esd Gc Pfd Rdr RTh/v	**JEQUITIBA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	**✠100A1** SS 5/86 oil tanker **✠LMC** **UMS** EL Tt $3\frac{7}{16}$"U3 FN 15206	**1973**-7 Mitsui SB. & Eng. Co. Ltd. —Tamano (963) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** COW 16 Ta ER L.(oil) 144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs477,6 e(ex.g) 26kgf/cm² (25,5bar) Spt 18kgf/cm² (17,7bar) Gen 3 × 778kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
5171725 WB8845 223959 RT	**JERED A. McALLISTER** ex Van Dyke 1-56 **McAllister Brothers Inc.** New York, NY United States of America	**137** 93 —		**1924** Staten Island SB. Co.—Port Richmond, NY (750) ... ... 28,17 6,43 2,44 1 dk R	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 connected to 1 elec. motor E made43 fitted— General Motors Corp. U.S.A. Fuel 71,0t
7220192 LGEB 17867 Df Esd Gc Pfd Rdr RT	**JERGUL** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **299** 102 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (26) 46,69 9,02 4,490 40,01 9,00 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (2,1 × 1,9) (2,2 × 1,6) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5kn
5171763 THLC 176291 Df Esd Pfd Rdr RT	**JERICHO** **Andre Le Brun** Guilvinec France	**120** 46 —	(BV)	**1961** J. van der Molen Schpsw. "Zaandam" —Zaandam (286) 26,52 6,38 2,921 23,93 6,30 3,26 1 dk	**M Fishing** Side Trawler 1 Ho In.120	Oil 4SA 6Cy. 240 × 260 470bhp (346kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.) 11kn
7709007 325062 Esd Rdr RT	**JERIJIH** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	**285** 149 376	✠Classed LR until 19/10/79	**1978**-4 Penang SB. Corp. Sdn. Bhd. —Penang (11030) 40,52 10,24 2,201 35,11 10,01 2,52 RQD 10,7 1 dk rf 76	**TM Tanker/Landing Craft** Water Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 415V 50Hz a.c.

7118777 Df Esd Gc Rdr RTv	**JERK** ex Gers-87 **Amarillys Shipping Ltd.** Petromarine S.A. Panama Panama	**500** 332 1 460	BV	**1971** Vaagen Verft A/S—Kyrksaeterora (34) 74,17 11,51 3,449 69,19 11,50 5,29 2 dks	**M Tanker** Asphalt Bitumen SBT 8 Ta ER Asphalt 1 500 HeCls. CptB	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 465kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 18,0t (d.o.) 113,5t (hvf)-3,5pd 11,5kn
7105146 JWPI 17511 Rdr RT	**JERNOY** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**147** 51 20		**1970** Flekkefjord Slipp & Mask. A/S —Flekkefjord (105) 26,04 7,01 2,439 24,26 6,99 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	80P Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 11,0t (d.o.)
7388695 A8PI 5160 Df Esd Gc Pfd Rdr RTv SatCom	**JEROM** ex Gina-78 **Imbar Maritime S.A.** Gulf Oceanic Shipmanagement (Pte.) Ltd. Monrovia Liberia Sat Comm ID 1240565/JROM	**65 259** 52 897 138 283	NV	**1975** (Aft section) Eriksbergs M/V A/B —Goteborg (672) **1975** (Fwd section) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (672) 280,04(BB) 41,18 16,701 266,71 41,13 21,98 F - 1 dk rf 102	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 167 696	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 473,0t (d.o.) 6 066,0t (hvf)-90,0pd 16kn
8505927 DCTO 4126 Df Esd Gc Rdr RTm/h/v SatNav	**JEROME H.** **Reederei Helms-Niessen m.s. "Jerome H." K.G.** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 525	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (333) 74,91 (BB) 10,60 3,391 70,52 10,51 5,72 F 6,4 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7347677 ORMW Df Esd Rdr RT	**JEROME LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**311** 45 —	BV	**1974** SOCARENAM—Calais 34,70 4,547 29,90 8,79 4,73 1 dk	**M Tug**	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 2 × 97kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 12kn
8424018 646847 Rdr RT	**JERRI T VI** **International Independent Towing Inc.** Houma, La United States of America	**112** — —		**1982** Rodriguez Boat Builders Inc.—Coden, Al (37) 3,425 25,30 8,54 3,66 1 dk	**M Tug**	Oil ....
8200292 ELHI7 8118 Df Rdr RTm/h/v	**JERSBEK** ex Cape Island-87 **Andrena Shipping Co. Ltd.** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Monrovia Liberia	**1 599** 1 204 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1443) 91,72 (BB) 13,72 6,231 83,83 13,61 8,67 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
8508008 681358 Rdr RT	**JERSEY DEVIL** **Alexander E. Pearson Inc.** United States of America	**200** — —		**1985** James K. Walker Marine Inc. —Pascagoula, Ms. (246) ... ... 31,09 1 dk	**TM Fishing** Stern Trawler Shellfish Dredge	2 Oil geared to sc. shafts ....
5077838 GHRR 182216 Rdr RTm	**JERSEY QUEEN** ex Commodore Queen-73 ex Hein Muck-61 ex Rochester Queen-56 **K. G. (Specialist Ships) Ltd.** Guernsey Channel Islands (British)	**309** 147 406	Classed LR until 4/61 (BV)	**1944** Stockton Construction Co. —Stockton-on-Tees 48,72 7,52 1,921 43,29 6,71 3,36 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft — conv Ferry 76	**TM Research** Hydrographic Survey 1 Ho 6,1 1 Ha (3,0 × 2,4)	308P 2 Vee Oil 4SA each 12Cy. 178 × 197 760bhp (559kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 27kW 220V d.c. Fuel 20,5t (d.o.) 10kn
6810574 EFTD 2509	**JERUSALEN ARGIA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**251** 117 —		**1968** S.L. Ardeag—Bilbao (43) 33,61 7,01 31,02 6,99 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 680bhp (500kW) 11kn
7108710 EFJC 2596 Df Esd Gc Rdr RT	**JERUSALEN ARGITASUNA** **Juan Bilbao Erausquin y otros** Bermeo Spain	**272** 117 —	(BV)	**1971** S.L. Ardeag—Bilbao (62) 35,21 32,01 7,22 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 12kn
7636028 CZ9581 383384 Df Esd Gc Pfd Rdr RT	**JERVIS CROWN** **Norsk Pacific Steamship Co. Ltd.** Vancouver, B.C. Canada	**393** 58 —	✠100A1 SS 7/86 tug ✠LMC EL H 330,0/28,0U2 FN 442	**1977**-11 J. Manly Ltd.—New Westminster, B.C. (527) 35,06 9,53 4,104 31,58 9,15 4,83 F 15,3 1 dk rf 1118 6BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 95kW 460V 60Hz a.c.
7112785 D8YJ BSR-7 15583 Df Esd Gc Pfd Rdr RT	**JESBON** ex Nichiwa Maru-79 **Korea Shipping Corp.** Busan South Korea	**9 491** 6 255 13 612	NK (KR)	**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (771) 155,56 21,24 9,381 145,01 21,19 12,20 P 34,5 F 14,1 2 dks, pt 3rd dk	**M General Cargo** 5 Ho ER G.21 700 B.19 893 5 Ha (stl) (7,7 × 6,0) (11,2 20,1 14,1 11,2 × 8,0) ER Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 508kW 445V 60Hz a.c. Fuel 168,5t (d.o.) 1 261,5t (hvf)-33,0pd 16,75kn
8619493 JXOL 20363 Rdr RT	**JESPER** **Kragero Fjordbatselskap A/S** Kragero Norway	*156* *46* 105	NV	**1987** Batservice Verft A/S—Mandal (672) 27,82 8,62 2,750 25,20 8,40 3,71 1 dk rf 597 BK 145	**M RoRo Cargo/Ferry** Ice strengthened Mchy.aft	200dk P Oil 2SA 6Cy. 260 × 400 with clutches & reduction geared to sc. shaft 600bhp (441kW) B&W Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 11,5kn
7632046 OUOQ D2504 Df Esd Pfd Rdr RTv SatCom	**JESPER BELINDA** **P/R Jesper Belinda** North Atlantic Prawns A/S Holsteinsborg/ Sisimiut Greenland (Danish) Sat Comm ID 1610303/JESP	**509** 307 —	BV	**1976** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (448) 41,15 7,80 4,801 37,75 6,46 2 dks	**M Fishing** Ice strengthened	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 68,0t (d.o.) 11,25kn

7383449 OYLM D2626 Df Esd Gc Pfd Rdr RT	**JESPER MAERSK** **A. M. M. Moller** A. P. Moller Hojer Denmark	**33 125** 19 175 59 650	(NV)	**1978** Kaldnes M/V A/S—Tonsberg (207) 211,82(BB) 32,24 13,212 202,09 32,20 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W Nylands Verksted A/S Oslo Gen 3 × 760kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 530,0t (hvf)-73,0pd 17kn
5318816 9WCZ 324865 Rdr RTm/h	**JESSELTON** ex Sri Maya-79 ex Seiwa Maru-72 **Borneo Maritime Transport (Sabah) Sendirian Berhad** Labuan Malaysia	**1 197** 614 1 424	(NK)	**1959** Kyushu Zosen—Wakamatsu (235) 65,38 10,06 4,801 60,00 10,01 5,41 P 17,4 F 7,4 1 dk RW rf 152	**M General Cargo** 1 Ho 37,1 ER G.1 763 B.1 656 1 Ha (25,9 × 4,9) ER 6W Der 4(12)	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 20kW 115V d.c. Fuel 16,5t (d.o.) 11kn
7005982 SHKT Df Esd Gc Pfd Rdr RTm/h/v	**JESSICA** ex Ottawa-84 **K. G. Simonsson** Sjomarken Sweden	**2 673** 1 697 4 237	NV	**1969** Lodose Varv A/B—Lodose (155) 98,94 12,53 6,427 93,12 12,50 7,60 RAD 26,0 F 11,0 1 dk rf 102	**M Tanker** Chemical SBT Ice strengthened 10 Ta ER L.5 826 HeCls. ptC	Oil 4SA 9Cy. 318 × 368 sr geared to sc. shaft 2 460bhp (1 809kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
7115440 HCUZ CN-00 -0173 Esd Pfd Rdr RT	**JESSICA** ex Sofia-85 ex Hokuei Maru-83 **Acotramar C.A.** Guayaquil Ecuador	**698** 497 2 000	AB	**1971** Nishii Dock Co. Ltd.—Ise (221) 67,75 10,04 4,496 59,39 10,01 5,29 1 dk RW	**M Tanker** 10 Ta ER	2 Oil 4SA each 6Cy. 260 × 320 sr geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 225V a.c. Fuel 71,0t-6,0pd 11kn
5419830 HQVU Df Esd Rdr RTm	**JESSICA** ex Nautic W-86 ex Anders W-80 ex Erika B-76 ex Helga-63 San Lorenzo Honduras	**318** 177 480	(GL)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (377) 40,44 8,26 3,110 39,50 8,21 3,41 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 24,8 ER G.652 B.606 1 Ha (21,0 × 5,4) ER 2W	Oil 4SA 6Cy. 159 × 159 370bhp (272kW) NE 80 Cummins Engine Co. Inc. Columbus, In 8,5kn
8507054 675561	**JESSICA B.** **Rockland Fleet Corp.** Rockland, Me United States of America	**146** 117 —		**1985** Goudy & Stevens,—East Boothbay, Me (14) 3,352 23,32 7,01 3,64 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.108	Vee Oil 4SA 12Cy. 128 × 142 with clutches & sr geared to sc. shaft 385bhp (283kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
6706981 506014 Esd Rdr RT	**JESSICA LORI** ex Baroid Bullet-84 **National Lead Co. (Baroid Division)** New Orleans, La United States of America	**194** 132 —		**1966** American Marine Corp.—New Orleans, La (957) 40,54 3,115 37,75 9,76 3,59 1 dk conv Deck Cargo Supply Ship 84	**TM Fishing** Side-fishing Dredge Shellfish	2 Vee Oil 2SA each 16Cy. 108 × 127 926bhp (681kW) General Motors Corp. Detroit, Mi
8203024 WRQ3 409 649138 Esd Gc Pfd Rdr RT	**JESSICA RAE** ex Blue Coral-84 **L. S. & R. Leona Riley** New Orleans, La United States of America	**299** 203 1 200	AB	**1982** Champion Shipyards Inc.—Pass Christian, Ms (009) 3,617 52,99 12,20 4,27 F 14,7 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
8420725 DCQZ SSR 4103 Df Esd Gc Rdr RTm/h/v SatNav	**JESSICA S** **Reederei J. Schmidt KG m.s. "Jessica S."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 297* *389* 1 527	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (337) 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
6621210 326109	**JESSIE & SHELLEY** ex Louise R.-81 **S. Stewart Fisheries Ltd.** Lunenburg, N.S. Canada	**108** 41 —		**1966** McLean's SB. Ltd.—Mahone Bay, N.S. *27,68* 6,86 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
8201222 WUS6 483 648315 Esd Gc Pfd Rdr RT	**JESSIE JO** **Community Bank of Lafourche** Houma, La United States of America	**176** 119 —	AB	**1982** Melancon Fabricators—Lockport, La (9) 4,098 32,01 9,15 4,58 F 3,7 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. 12kn
7940118 WYC9 109 603297	**JESSIE LYNN** **Jessie Lynn Inc.** Mobile, Al United States of America	**143** 97 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 780bhp (574kW) U.S.A
6611186 5BWA 707657 Df Esd Pfd Rdr RTm	**JESSY** ex Jenny-85 ex Jenny Smits-82 ex Kala Priva-71 **Even Keel Navigation Co. Ltd.** Limassol Cyprus	**608** 441 1 170	✠**100A1** SS 11/85 Ice Class 3 ✠**LMC** EL j 1$\frac{1}{16}$"SQ FN 785	**1966**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (366) 65,46 9,10 3,842 59,90 9,00 4,09 P 10,1 F 23,5 1 dk rf 76 len 73 3BH WB218t	**M General Cargo** 1 Ho 43,2 1 TwD 15,9 ER G.1 757 B.1 666 2 Ha (12,6 20,7 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 20kW 220V 50Hz a.c. Fuel 61,0t (d.o.) 11kn
5097034 HO5642 1109 3-MF Df Esd RT	**JESULA II** ex Edison-86 ex Davyton-83 ex Edison-73 **Jesula II Shipping Co. S.A.** Panama Panama	**448** 311 800	(BV)	**1956** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (101) 56,29 9,00 3,328 51,82 8,92 3,71 1 dk RW	**M General Cargo** 1 Ho ER G.1 062 B.968 2 Ha (each 1,3 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 88,5t 10kn
7418309 CLBY Df Esd Gc Rdr RT	**JESUS MENENDEZ** **Empresa de Navegacion Mambisa** Habana Cuba	**10 057** 6 045 15 193	✠**100A1** SS 5/85 strengthened for heavy cargoes ✠**LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4579	**1977**-1 R.O. Brodogradiliste "3 Maj" —Rijeka (576) 148,01(BB) 20,65 9,202 138,03 20,64 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T incl. DTsm 1490T & Tunnel tanks 343T	**M General Cargo** 5 Ho 19,5 23,1 9,6DT 13,5 23,1 ER 19,9 5 TwD G.22 161 B.19 898 TEU 198 C. 198/20' 5 Ha (stl) (9,7 × 8,3) (13,4 13,4 13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 265,0t (hvf) 16kn

6501599 DUUM 220590 Df Esd Gc Pfd Rdr RT	**JESUS PERILLO** ex Kamo Maru No. 21-75 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**203** 115 —		**1964** Nishii Dock Co. Ltd.—Ise (98) 33,61 6,66 2,896 33,58 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe
7730862 SV5685 7537 RT	**JET I** ex Petrostar XI-80 ex YO 65 **Jet Tank S.A.** Piraeus Greece	**536** 307 —	(AB)	**1943** George Lawley & Son Corp. —Neponset, Ma (1257) 53,04 4,055 50,65 9,76 4,58 P 14,4 F 7,4 1 dk rf 76	**TM Tanker** 8 Ta ER	2 Oil 4SA each 6Cy. 222 × 266 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Gen 2 × 40kW d.c.
5262471 SXTO 7957 Df Esd Gc Rdr RTh	**JET II** ex Kissamos-87 ex Chania-85 ex Jet V-84 ex Olib-81 **Jet Tank S.A.** Piraeus Greece	**1 591** 1 012 2 100	(JR) ✠LR class withdrawn 22/7/87	**1962**-10 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (118) 84,89 12,17 5,233 77,53 12,11 5,57 P 23,5 Trunk 40,6 F 13,5 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 2 883 HeCls. C	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 116kW 1 × 72kW 450V a.c. Fuel 119,0t (d.o.)-8,0pd 12kn
5115006 SV6207 7798 Df Esd Gc Rdr RTm/v	**JET III** ex Mayotta-80 ex Southern Dawn-79 ex Finistere-67 **Jet Tank S.A.** Piraeus Greece	**1 447** 659 2 053	BV	**1958** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (143) 82,20 11,10 4,693 75,27 11,00 5,01 1 dk RW rf 13	**M Tanker** 14 Ta ER L.(oil) 2 703 HeCls. C	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × —kW 110V d.c. Fuel 122,0t (d.o.)-4,5pd 11,5kn
7202229 WX5354 502130	**JET STAR** **Gulf Coast Trawlers Inc.** Brownsville, Tx United States of America	**127** 86 —		**1966** Southern SB. Co.—Brownsville, Tx *21,46* 6,74 3,76	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6709799 297901 RT	**JET TRADER** ex YO 167 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**518** 371 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY (553) *45,94* 9,20 9,17 3,99 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 305 × 381 500bhp (368kW) Fairbanks Morse & Co. Beloit, Wi
5019329 SV7137 8527 Esd Pfd RT	**JET VI** ex Blue Eyes-87 ex Thita Triena-86 ex Annuity-83 **Jet Tank Maritime Co.** Piraeus Greece	**1 600** 754 2 388	HR ✠Classed LR until 16/12/83	**1961**-2 Goole SB. & Repairing Co. Ltd. —Goole (515) 81,16 12,27 4,827 76,21 12,20 5,14 P 20,8 Trunk 45,5 F 9,2 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 3 075 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) ✠ NE 2/75 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 50kW 2 × 30kW Fuel (d.o.) 10kn
6829343 9WGJ 325137 Esd Rdr RT	**JETA** ex Koshin Maru-81 **Kong Ming Finance Corp. Berhad** Kuching Malaysia	**995** 593 2 024	NK	**1968** Daiko Dkyd Co. Ltd.—Osaka (59) 65,69 10,52 4,844 65,00 10,49 5,52 P 15,6 F 7,1 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 2 373	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V 60Hz a.c. Fuel 65,5t-5,0pd 11kn
8305224 3EMJ5 13092-LI Rdr RT	**JETKAT 1** **Marineteknik ApS** Panama Panama	*270* *96* 50	NV	**1984** Marinteknik Verkstads AB.—Oregrund (B54) 33,00 9,40 28,94 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31kn
7006479 332033 Esd RT	**JETLINE** **Correia Fishing Co.** F. Correia *Fremantle, W.A.* Australia	**106** 59 —		**1969** West Coast Shipyards & Maritime Services Pty. Ltd.—Fremantle 19,51 6,15 18,45 6,10 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × — 320bhp (235kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Fuel (d.o.) 10,5kn
5361473 H06278 8919-PEXT Df Esd Rdr RTh/v	**JETPUR NAGAR** ex Aldebaran-80 ex Aghia Trias-75 ex Timandra-71 **Kathiawad Shipping Corp. Pte. Ltd.** Panama Panama	**499** 226 750	(GL)	**1951** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (990) 60,15 9,35 3,658 56,01 9,30 5,72 1 dk & S dk RW **DAMAGED DURING HOSTILITIES 10/80**	**M General Cargo** OSD 1 Ho 35,9 ER G.1 880 B.1 707 2 Ha (each 12,9 × 5,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) NE 54 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 60kW 1 × 12kW 220V d.c. Fuel 50,0t (d.o.) 10,5kn
8421860 OWIU 949 Rdr RT	**JETTE KRISTINE** **P/R Jette Kristine** Laurids Hounisen Esbjerg Denmark	*638* *345* —		**1986** Johs. Kristensen Skibsbyggeri A/S —Hvide Sand (178) 43,31 9,61 6,71 1 dk	**M Fishing** Stern Trawler In.1 000	Oil 4SA 6Cy. 225 × 300 1 467bhp (1 079kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
6806547 OZDJ H840 Df Esd Rdr RT	**JETTE NORDFISK** ex Helgoland-74 ex Mihaba-Rock-74 ex Helgoland-71 **P/R Jette Nordfisk** Skagen Denmark	**195** 69 —	(NV)	**1968** Bolsones Verft—Molde (214) 33,53 7,52 29,27 7,47 3,74 1 dk rf 1029 BK 119	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 3 Ha (1,0 2,7 1,5 × 1,2) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 21kW 1 × 13kW 110V d.c. Fuel (d.o.)
6621753 OWIL 3058 Esd RT	**JETTE PEDERSEN** ex Grimeton-86 ex Ganthi IV-82 **Ole Beyer Pedersen** Svaneke Denmark	*189* *63* 148	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 287,5t (d.o.) 11kn
7393080 OVIS H653 Esd Pfd Rdr RT	**JETTE SLOTH** ex Anna Sorine-85 **Olaf Sigfrid Andersen** Esbjerg Denmark	*271* *115* —		**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (125) 36,81 7,24 3,175 33,56 7,21 3,46 1 dk len 83	**M Fishing** Side Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 10kn
6808557 OUXK H902 Df Esd Pfd Rdr RTm	**JETTE TOFT** ex Sylfiden-83 ex Hektor-68 Launched as Jade **Ole Bro Toft** Thyboron Denmark	**149** 72 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/25) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk rf 597 BK 76	**M Fishing** Side Trawler 2 Ho 4,8 6,7 ER In.180 2 Ha (stl) (each 12,9 × 12,5) ER 1W Der 1(0,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.) 11kn

7050573 WY4818 516202	**JEWEL B** **Oliver D. Bryant** Corpus Christi, Tx United States of America	**131** 89 —		**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
8110679 ELCJ5 7288 Df Esd Gc Pfd Rdr RT	**JEWEL I** ex Al Aziz-86 **Jewel Shipping Co. Ltd.** Golden Union Shipping Co. S.A. Monrovia Liberia	**35 762** 20 801 65 403	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Nt 660,0/76,0U3(a) FN 10799 NV (Class cont.)	**1983**-1 Hyundai Heavy Industries Co. Ltd. —Ulsan (201) 224,37(BB) 32,24 13,023 215,02 32,21 18,01 F 17,7 1 dk rf nil 9BH WB33252T incl. topside tanks in holds 9815T, Comb. btm. & STs in holds 9476T, No. 4 hold 11204T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.75 142 B.71 760 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 1 × 600kW 2 × 540kW 450V 60Hz a.c. Fuel 249,0t (d.o.) 3 282,5t (hvf)-48,0pd 14,75kn
5171969 YTWJ RTm	**JEZERO** **Zora-Brodarska Zadruga** Split Yugoslavia	**328** 159 419	JR	**1952** Poduzece "3 Maj"—Rijeka (281) 41,48 7,50 3,201 38,21 7,45 3,51 P 11,6 F 6,4 1 dk R	**M General Cargo** 1 Ho 22,9 ER G.586 B.548 2 Ha (8,9 8,4 × 4,7) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made71 fitted73 Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 2 × 27,5kW 220V a.c. Fuel 13,0t (d.o.) 9kn
8516380	**JHARI** **Port Qasim Authority** Pakistan	**166** 166 224	**✠100A1** hopper barge extended protected waters service EL FN 224	**1987**-10 Karachi Shipyard & Eng. Works Ltd.—Karachi (198) 20,35 8,34 2,352 20,02 8,01 3,13 1 dk rf nil 2BH WBnil	**Hopper Barge** Bottom doors	
5396923 222532 Rdr RT	**JHUFEL** ex Yumeji Maru-79 **George & Peter Lines Inc.** Cebu City Philippines	**690** 167 268		**1956** Niigata Eng. Co. Ltd.—Niigata (247) 57,82 9,33 2,998 9,30 4,30 1 dk	**M Ferry/General Cargo** 1013P 1 Ho 1 Ha (3,2 × 4,1) 2W Der 2(6)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Tekkosho Niigata Gen 1 × 100kW 1 × 80kW 225V a.c. 15kn
7113222 Df Esd Gc Pfd Rdr RT	**JI DI** ex Rhea-85 **China National Committee For Antarctic Research** Qingdao/Tsingtao China	T.Mk **5 112** 2 282 8 382 **7 890** 3 879 10 160	✠Classed LR until 15/11/85	**1971**-11 Rauma-Repola Oy—Rauma/Raumo (198) 147,25 19,99 6,827/7,595 138,23 19,97 10,01 P 28,1 F 18,3 2 dks, 3rd dk in Nos. 2 & 3 holds rf 152 len 74 conv Ref General Cargo 86	**M Research** Ice strengthened 6 Ho 9,4DT 10,6 10,6 16,6 18,2 18,2 17,4 ER G.12 912 B.10 548 In.1 716 7 Ha (stl) (4,7 × 5,9) (7,1 × 7,9) (6,8 × 14,0) (13,4 15,0 14,5 15,2 × 14,7) ER Cr 1(15) 2(11) 3(8)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 2 × 560kW 2 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 1 209,0t (hvf)-33,5pd 17,25kn
5407045 BOTZ Df Esd Gc Rdr RTv	**JI HAI 7** ex Ding Hai-83 ex Successor-74 ex Matumba-69 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**11 470** 6 347 16 735	(ZC) ✠Classed LR until 4/74	**1963**-2 Lindholmens Varv. A/B—Goteborg (1075) 152,53 21,01 9,100 144,79 20,82 12,04 P 29,0 Trunk 102,5 F 13,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho 11,5 22,7 11,5 11,5 11,5 22,4 9,1 ER G.22 632 7 Ha (stl) (6,7 16,9 7,7 7,7 7,7 16,9 7,7 × 9,7) ER	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 165,5t (hvf) 13,5kn
5316179 BOID Df Esd Gc Pfd Rdr RT	**JI HAI 9** ex Lan Hai-83 ex Mary Xilas-74 ex Sea Master-70 **Hebei Province Subcorporation China Ocean Shipping Co. (COSCO HEBEI)** Tianjin/Tientsin China	**12 091** 7 045 17 374	ZC (NV)	**1960** AB Oskarshamns Varv—Oskarshamn (343) 161,19 20,48 9,400 151,16 20,43 12,76 P 39,7 F 19,2 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.21 852 6 Ha (11,6 × 9,9) (10,5 10,5 10,5 10,5 10,5 × 9,9) ER	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) A/B Gotaverken Goteborg Gen 3 × 256kW 440V 60Hz a.c. Fuel 435,0t (d.o.) 1 223,0t (hvf)-22,0pd 12,5kn
6720951 Df Esd Gc Pfd Rdr RTm/h/v	**JI HAI 10** ex Havfru-83 **Shijiazhuang Transport Administration** China	**11 686** 6 996 20 331	BV (NV)	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (229) 153,93 22,36 10,243 145,27 22,31 13,57 P 38,1 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 12,3 17,9 11,5 17,5 11,5 18,3 11,4 ER G.23 803 B.23 496 7 Ha (stl) (7,5 13,4 7,7 13,0 7,7 × 11,0) (13,7 7,7 × 16,0) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 365kW 450V 60Hz a.c. Fuel 1 722,0t (hvf)-35,5pd 16,5k
6604482 BWCB Df Esd Gc Pfd Rdr RTm/h/v	**JI MEI** ex Jin Jiang-83 ex Amatista-81 ex Janina-80 ex Prinsesse Ragnhild-66 **Government of The People's Republic of China** Xiamen/Amoy China	**5 990** 2 724 1 219	NV	**1966** Kieler Howaldtswerke A.G.—Kiel (1190) 140,82 20,02 5,792 124,92 19,99 7,52 2 dks & S dk rf 297	**TM Passenger/RoRo Cargo/Ferry** OSD 530bth 86dk P Side doors Ice strengthened	2 Oil 2SA each 9Cy. 570 × 800 13 500bhp (9 930kW) MAN Kieler Howaldtswerke A.G. Kie Gen 5 × 510kW 380V 50Hz a.c. Fuel 965,0t (d.o.)-51,0pd 21,5k
6706632 BOOY Df Esd Gc Pfd Rdr RT	**JI NING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 642** 3 032 9 513 **8 426** 4 819 11 802	ZC (PR)	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/07) 152,61 19,46 7,697/8,770 141,61 19,40 11,66 2 dks & S dk	**M General Cargo** OSD/CSD 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Pozna Gen 2 × 320kW 1 × 200kW 440V 60Hz a.c. 15kn
7624506 BAZN Df Esd Gc Rdr RTm/v	**JI XING** ex Gold Beam-87 ex Santo Nino-R-87 ex Katutubo-84 **Dalian Jilin Shipping Co. Ltd.** Goldbeam Co. Ltd. Dalian/Dairen China	**3 320** 2 389 5 963	NK	**1979** Philippine Dockyard Corp.—Mariveles (001) 101,58 6,684 95,03 16,01 8,21 P 24,4 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 637 B.7 112 2 Ha (stl) (28,9 25,4 × 7,7) ER Der 1(40) 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akas Gen 2 × 130kW a.c. Fuel 88,0t (d.o.) 449,0t (hvf)-10,5pd 12,5k
5087077 Df Esd Gc Rdr RTm/h	**JI YUN NO 1** ex David Salman-84 ex Grim-76 ex David Salman-75 **China Ocean Shipping Co. (COSCO)** China	**6 648** 3 198 7 935	NV	**1962** Uddevallavarvet A/B—Uddevalla (257) 129,29 18,80 7,944 118,88 18,75 11,64 P 27,8 F 27,2 2 dks rf 51	**M General Cargo** 5 Ho 13,4 16,7 14,4 16,2 9,8 ER G.13 027 B.11 921 9 Ha (stl) (9,1 × 10,9) (13,4p&s × 6,5) (12,5p&s 12,5p&s 6,4p&s × 6,7) ER 16W Der 16(10)	Oil 2SA 6Cy. 760 × 1500 5 600bhp (4 119kW) Gotaverk Uddevallavarvet A/B Uddeva Gen 3 × 240kW 440V 60Hz a.c. Fuel 705,0t (hvf)-18,5pd 16k

5286271 Df Esd Gc Rdr	**JIA DING** ex Przyszlosc-65 ex Modena-51 ex Amelia Earhart-51 **China Ocean Shipping Co. (COSCO)** China	**7 218** 4 328 10 567	(AB) Classed LR until 3/60	**1942** Todd-Houston SB. Corp.—Houston, Tx (23) 134,58 17,40 8,452 127,34 17,35 11,38 2 dks RW rf 102	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 931 B.14 146 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 1(50) 1(15) 10(3)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont. Gen 3 × 20kW 120V d.c. Fuel 1 881,5t (o.f.) 10kn
8401016 BOEK Df Esd Gc Pfd Rdr RT	**JIA DING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*5 024* *2 731* 7 000	ZC (Class cont.)	**1984** Ube Dockyard Co. Ltd.—Ube (188) 109,61(BB) 17,84 7,001 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7224368 Df Esd Gc Rdr RT	**JIA FA** ex Ocean Mercury-86 ex Corona-86 ex Finnmaster-82 **China Ocean Shipping Co. (COSCO)** China	*2 467* *1 242* 3 649	NV	**1972** Kleven M/V A/S—Ulsteinvik (23) 106,61 17,07 5,460 100,62 16,98 9,02 2 dks rf nil	**M General Cargo** 2 Ho 33,4 31,4 ER 2 TwD G.8 546 B.7 795 TEU 173 C.Ho 93/20′ C.Dk 80/20′(40′) 2 Ha (stl) (each 27,4 × 13,3) ER Cr 2(12,5) 2(10)	Oil 4SA 8Cy. 410 × 470 4 600bhp (3 384kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 174kW 380V 60Hz a.c. Fuel 236,0t (d.o.) 386,0t (hvf)-14,0pd 14kn
6721149 BOQX Df Esd Gc Pfd Rdr RT	**JIA HAI** ex Pytheas-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**22 165** 13 445 39 110	ZC (NV)	**1967** A/B Gotaverken—Goteborg (824) 200,31 27,06 11,200 192,08 26,98 15,04 1 dk rf 43	**M Bulk Carrier** 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.46 005 B.40 759 7 Ha (10,7 16,1 10,7 16,1 10,7 10,7 10,7 × 13,0) ER Cr 5(10)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel (hvf) 15kn
8401028 BOEL Df Gc Pfd Rdr RT	**JIA HE GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 728* 7 110	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (189) 109,61(BB) 17,84 7,168 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7010339 BOOG Df Esd Gc Pfd Rdr RTm/h/v	**JIA LING JIANG** ex Aran-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 870** 6 254 15 178	ZC (AB) **DAMAGED DURING HOSTILITIES 10/80**	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2086) 142,27(BB) 19,84 9,056 134,12 19,82 12,60 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 120 B.18 968 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 440V 60Hz a.c. Fuel 104,5t (d.o.) 1 107,5t (hvf) 13,5kn
8401030 BOEM Df Pfd Rdr RT	**JIA SHAN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 727* 7 153	ZC	**1985** Ube Dockyard Co. Ltd.—Ube (190) 109,61(BB) 17,84 7,001 101,02 17,81 9,02 P 22,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
5403221 BOPO Df Esd Gc Pfd Rdr RT	**JIA XING** ex Dlugosz-70 **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **7 159** 4 033 12 298 **10 362** 6 095 14 429	ZC (PR) ✠Classed LR until 1/65	**1963-9** Odense Staalskibsvaerft A/S—Odense (169) 153,32 20,32 8,300/9,157 141,74 20,27 12,50 F 12,5 1 dk & S dk, 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4bth P 4 Ho ER 1 Ho G.20 327 B.18 498 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel 2 032,0t 16kn
8401042 BOEN	**JIA YIN GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	*4 990* *2 725* 7 164	ZC (Class cont.)	**1985** Ube Dockyard Co. Ltd.—Ube (191) 196,60(BB) 17,84 7,168 101,02 17,81 9,02 1 dk	**M General Cargo** 2 Ho ER G.9 393 B.8 717 2 Ha (stl) ER	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
6916249 BOVN Df Esd Gc Pfd Rdr RTv	**JIA YU HAI** ex Lorina-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**15 918** 10 544 27 476	ZC (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (861) 178,52(BB) 22,89 10,573 168,00 22,85 14,10 P 33,3 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 24,0 32,0 32,0 32,0 32,0 ER G.31 470 B.30 825 6 Ha (stl) (10,2 9,1 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Mitsui Eng. & SB. Co. Ltd. Osaka Gen 3 × 320kW 450V 60Hz a.c. Fuel 152,5t (d.o.) 1 524,0t (hvf) 15,5kn
6405472 BOQF Df Esd Gc Pfd Rdr RTm/v	**JIAN CHANG** ex Statesman-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 583** 1 577 5 579 **5 582** 2 866 7 609	ZC ✠Classed LR until 19/8/77	**1964-6** Lindholmens Varv. A/B—Goteborg (1084) 124,01 17,30 6,884/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 4W Cr 4(5) Der 1(30) 5(10)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 768kW 1 × 100kW 440V a.c. Fuel (hvf) 16kn
5236848 BODG Df Esd Gc Pfd Rdr RTm/h	**JIAN DE** ex Mirto-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**8 605** 5 147 12 731	ZC (AB) (RI)	**1959** Cant. Nav. Riuniti—Palermo (218) 147,81 19,13 8,979 135,52 19,11 11,89 B 26,6 F 14,1 2 dks rf 127	**M General Cargo** CSD 6 Ho 19,3 18,5 16,1 10,7 20,8 19,1 G.17 919 B.16 761 6 Ha (stl) (8,4 10,7 8,4 × 8,6) (4,6 × 6,4) (10,7 8,4 × 8,6) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Cant. Nav. Riuniti Ancona Gen 3 × 200kW 220V d.c. Fuel 931,5t (hvf) 15kn
8415043 BROQ Df Gc Rdr RTv SatNav	**JIAN FENG LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**12 863** 7 009 20 955		**1985** Jiangnan Shipyard—Shanghai 164,01 10,024 154,01 22,01 13,42 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 560 × 1150 9 396bhp (6 911kW) Sulzer Dalian Marine Diesel Engine Works Dalian/Dairen
7229978 BOSI Df Esd Gc Pfd Rdr RT	**JIAN GE HAI** ex Oinoussian Courage-81 ex Rhein Maru-75 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**20 904** 14 838 34 584	ZC (AB) (NK) Classed LR until 4/81	**1972** Onomichi Zosen K.K.—Onomichi (237) 179,91(BB) 28,45 10,967 170,03 28,40 15,14 P 37,8 F 18,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,3 27,3 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,6 × 10,5) (20,6 20,8 20,8 20,8 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 445V 60Hz a.c. Fuel 165,5t (d.o.) 1 901,0t (hvf)-46,5pd 14,75kn

7374981 BPWA Df Esd Gc Pfd Rdr RT	**JIAN NING** **Government of The People's Republic of China** Nanjing/Nanking China	997 531 1 461	(NK)	**1974** Nishii Dock Co. Ltd.—Nansei (267) 71,40 11,03 4,817 63,99 11,00 5,52 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (each 3,9 × 3,3) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 361,5t (d.o.)-9,5pd	 Akash 12,5kn
7833274	**JIAN SHE** ex Chien She **Government of The People's Republic of China** Shanghai China	**4 699** 1 858 —	✠Classed LR until 2/54	**1935**-2 F. Schichau G.m.b.H.—Danzig *110,86* 18,39 ... ... 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single centre arm Dredging depth 16,2 Mchy.aft Hopper 3 210	T 6Cy. (2) 479 (2) 800 & (2) 1300 × 749 F. Schichau G.m.b.H.	 Elbing
8301905 BPFA Df Esd Gc Pfd Rdr RT	**JIAN SHE 1** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1122) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard	 Shangha
8300030 BPFB Df Esd Gc Pfd Rdr RT	**JIAN SHE 2** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1983** Hudong Shipyard—Shanghai (1123) 107,42 6,401 98,02 15,02 7,50 P 24,4 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard	 Shangha
8300042 BPFC Df Esd Gc Pfd Rdr RT	**JIAN SHE 3** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC	**1984** Hudong Shipyard—Shanghai (1124) 107,42 6,401 98,02 15,02 7,50 P 25,3 F 12,5 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard	 Shangha
8422424 BPFD	**JIAN SHE 4** **Shanghai Hai Xing Shipping Co.** Shanghai China	**3 335** 1 748 5 450	ZC (Class cont.)	**1985** Hudong Shipyard—Shanghai 107,45 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 430 × 820 3 000bhp (2 207kW) Hudong Shipyard	 Shangha
8508228 Df Esd Gc Pfd Rdr RT	**JIAN SHE 5** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC (Class cont.)	**1986** Hudong Shipyard—Shanghai (1165) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) Hudong Shipyard	 B&W Shangha
8508230 Df Esd Gc Pfd Rdr RT	**JIAN SHE 6** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**3 335** 1 748 5 280	ZC (Class cont.)	**1986** Hudong Shipyard—Shanghai (1166) 107,42 6,401 98,02 15,02 7,50 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 350 × 1050 3 400bhp (2 501kW) Hudong Shipyard	 B&W Shangha
5012280 BOQC Df Esd Gc Pfd Rdr RTm/h/v	**JIAN SHUI** ex Tennessee-73 ex Alnitak-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 116** 3 167 9 760	ZC Classed LR until 12/7/74	**1960** Boele's Schps. & Mchf. N.V.—Bolnes (964) 151,14 19,26 7,992 138,69 19,21 11,66 P 29,9 F 28,1 2 dks RW rf nil	**M General Cargo** Ref 12P 5 Ho 17,8 21,7 18,2 22,7 ER 21,7 G.15 935 B.14 889 In.318 5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4) ER (13,0 × 6,4) 12W Cr 6(2) Der 1(40) 1(15) 6(10) 4(5)	Oil 2SA 6Cy. 750 × 1600 7 200bhp (5 296kW) Gebr. Stork & Co. N.V. Gen 2 × 230kW 230V d.c. Fuel 1 168,5t (hvf)	 Hengelo 15,5kn
7375002 BPWB Df Esd Gc Pfd Rdr RT	**JIAN YE** **Government of The People's Republic of China** Nanjing/Nanking China	997 531 1 459	(NK)	**1974** Nishii Dock Co. Ltd.—Ise (269) 71,40 11,03 4,811 64,01 11,00 5,47 P 25,0 F 10,7 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.1 640 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-7,0pd	 Akash 12,5kn
7377969 BOAA Df Esd Gc Rdr RT	**JIAN ZHEN** ex Hiryu-85 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 009** 3 727 2 909		**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (719) 166,66(BB) 22,03 5,792 156,01 22,00 8,01 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1007bth 690dk P Quarter ramp & door fwd (s) Quarter ramp & door aft (s) TEU 129 C. 129/20'	2 Vee Oil 4SA each 16Cy. 520 × 550 geared to sc. shafts 32 000bhp (23 538kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 650kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 147,5t (d.o.) 984,5t (hvf)-113,0pd	sr MAN Kobe 25kn
7736880 BHIK Df Esd Gc Pfd Rdr RT	**JIANG AN** **Jiangsu Ocean Shipping Company (COSCO JIANGSU)** Nanjing/Nanking China	**2 496** 1 106 3 030 **3 577** 1 798 4 690	ZC	**1973** Santierul Naval Galatz—Galatz 106,10 5,639/7,060 93,48 14,80 8,49 P 21,1 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,2 21,4 22,1 ER G.6 421 B.5 898. 3 Ha (stl) (11,2 × 7,9) (14,7 14,7 × 9,6) ER 8W Cr 1(5) Der 8(5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Fuel 315,0t (hvf)	Sulzer Karlovac 14,5kn
7212183 BOZU Df Esd Gc Pfd Rdr RT	**JIANG CHENG** Launched as Wladyslaw IV **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **5 437** 2 815 — **7 885** 4 447 11 628	ZC (PR)	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/15) 145,37 18,80 9,081 135,79 18,75 11,71 2 dks	**M General Cargo** CSD Ice strengthened 5 Ho 17,7 17,7 20,1 11,9 ER 23,2 G.12 674 B.11 389 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2T 11,9 × 9,4) (3,7 4,5 × 7,0) ER (11,9 × 8,9) 19W Cr 1(60) 4(10) 12(5) 2(3) Der 1(60) 4(10) 12(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) H. Cegielski Gen 2 × 320kW 2 × 200kW 400V a.c.	Sulzer Poznan 16kn
7315832 BOZG Df Esd Gc Pfd Rdr RT	**JIANG CHUAN** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 506** 3 735 12 477 **10 740** 6 538 15 474	ZC ✠Classed LR until 15/11/74	**1973**-9 R.O. Brodogradiliste "3 Maj" —Rijeka (562) 157,11(BB) 21,65 —/9,251 148,01 21,61 12,48 F 26,0 2 dks. 3rd dk in No. 4 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 14,4 22,5 27,9 24,0comb. ER 21,5 6 TwD G.19 155 B.17 081 In.2 638 5 Ha (stl) (8,1 × 4,9) (13,5 18,3 13,5 × 7,9) ER (11,7 × 7,9) 12W Cr 1(5) Der 1(60) 4(8) 8(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 416kW 400V 50Hz a.c. Fuel 177,0t (d.o.) 1 351,5t (hvf)	Sulzer Rijek 17,5kn

6517316 BOWF Df Esd Gc Pfd Rdr RTm	**JIANG DA HAI** ex Osumi Maru-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**34 694** 8 611 59 575	ZC (NK)	**1965** Mitsubishi Heavy Industries Ltd. —Kobe (950) 224,01 31,88 12,101 211,03 31,81 17,51 F 18,0 1 dk RW rf 56	**M Ore Carrier** 2P 3 Ho 59,9 33,7 59,9 ER G.33 090 Ore 33 089 10 Ha (stl) (each 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 4 095,5t (hvf)-47,5pd 15kn
5383914 BOYF Df Esd Gc Pfd Rdr RTm/h/v	**JIANG DU** ex Vretaholm-71 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**6 398** 3 464 8 189	ZC ✠Classed LR until 11/8/72	**1962**-6 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1084) 134,65 17,66 8,151 123,42 17,53 10,72 P 41,8 F 17,4 2 dks rf 102	**M General Cargo** 4P Ref 4 Ho 16,0 18,6 17,1 26,6 ER 1 TwD 12,6 G.11 413 B.10 358 In.755 9 Ha (stl) (8,1 × 6,0) (13,5 10,4 14,8 × 6,6) ER (2,4p&s × 1,9) (6,6 × 4,0) (2,4p&s × 1,9) 15W Cr 1(3) Der 1(30) 2(10) 12(7,5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) A/B Gotaverken Goteborg Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 095,5t (hvf) 16kn
5290478 Df Esd Gc Rdr RT	**JIANG HAN** ex Hin Ann-85 ex Marijke-80 ex Helene Maersk-78 ex Ras Maersk-72 **Jiang Han Shipping Co. Ltd.** China	**4 546** 2 753 7 082	✠Classed LR until 9/85	**1957**-7 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (224) 116,59 15,60 7,409 106,69 15,55 9,35 P 18,3 F 12,5 2 dks rf 51	**M General Cargo** 3 Ho 18,9 26,5 27,2 ER 3 TwD G.9 741 B.8 976 5 Ha (10,4 11,1 11,1 11,1 11,1 × 6,0) ER 10W Der 2(25) 10(5)	Oil 2SA 6Cy. 500 × 1100 3 460bhp (2 545kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 13kn
7207578 BOXA Df Esd Gc Pfd Rdr RTm/h/v	**JIANG LING HAI** ex Grace River-78 ex Triton-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 605** 11 753 29 317	ZC (AB)	**1972** Hakodate Dock Co. Ltd.—Hakodate (498) 181,01(BB) 23,14 10,630 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 14,8 19,0 22,1 13,4 17,3 20,6 20,3 ER G.34 341 B.33 381 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 320kW 450V 50Hz a.c. Fuel 153,0t (d.o.) 1 938,0t (hvf)-34,0pd 13kn
6524400 BOCQ Df Esd Gc Pfd Rdr RT	**JIANG MEN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**8 630** 5 006 12 400	ZC	**1966** VEB Warnowwerft Warnemuende —Warnemuende (443) 150,68 20,05 8,916 144,63 19,99 10,67 P 25,6 F 18,3 2 dks	**M General Cargo** 5 Ho G.18 279 B.16 710 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 12,9 × 10,9) 12W Der 1(60) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 150bhp (5 995kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 264kW 1 × 200kW 380V 50Hz a.c. 15kn
8400842 BOEG Df Esd Gc Pfd Rdr RT	**JIANG NING GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (925) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8400854 BOEH Df Esd Gc Pfd Rdr RT	**JIANG PU GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 593	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (926) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7211153 BOSD Df Esd Gc Pfd Rdr RT	**JIANG TING** ex Dahsueshan-72 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 003** 3 822 — **9 791** 5 610 14 434	ZC ✠Classed LR until 7/73	**1972**-7 Rauma-Repola Oy—Rauma/Raumo (205) 151,70 21,06 —/9,830 138,84 21,01 12,40 P 45,5 F 33,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.19 754 B.17 540 In.1 303 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (each 6,1 × 2,2) ER 16W Der 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 376kW 450V 60Hz a.c. Fuel 1 422,5t (hvf) 17kn
8400866 BOEI Df Esd Gc Rdr RT	**JIANG XI GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (927) 103,51 6,501 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
5147774 BOTN Df Esd Gc Pfd Rdr RT	**JIANG YIN** ex Hwang Ho-70 ex Henri G.-68 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 828** 3 678 10 994 **9 457** 5 314 12 586	ZC ✠Classed LR until 18/6/71	**1958**-8 Rheinstahl Nordseewerke—Emden (316) 153,14 18,98 8,090/9,056 142,14 18,90 11,97 P 8,9 F 34,2 2 dks rf 102 DK fwd	**M General Cargo** 4 Ho 18,2 22,0 13,9DTp&s 13,0DTp&s ER 21,5 21,5 6 TwD G.18 329 B.16 995 5 Ha (stl) (9,8 12,8 12,8 × 7,3) ER (11,2 11,2 × 7,3) 16W Der 1(30) 1(15) 2(10) 12(5)	Oil 2SA 6Cy. 780 × 1400 6 750bhp (4 965kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 199,0t (hvf) 13kn
8400878 BOEJ Df Gc Rdr RT	**JIANG YONG GUAN** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 107** 2 059 5 594	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (928) 103,51 6,760 95,00 16,41 8,51 P 29,0 F 15,0 1 dk	**M General Cargo** 2 Ho ER G.7 281 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 510bhp (2 582kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7638741 BOBG Df Esd Gc Pfd Rdr RT	**JIAO CHENG** ex Amalia-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 263** 4 530 12 613 **10 302** 7 563 16 251	ZC ✠Classed LR until 9/1/81	**1978**-3 Minami-Nippon Zosen K.K.—Usuki (517) 148,16(BB) 22,33 —/8,897 138,03 22,01 11,92 P 25,0 F 10,7 2 dks rf nil	**M General Cargo** 4 Ho 28,4 25,6 25,6 26,3 ER G.23 978 B.21 018 4 Ha (stl) (each 16,0 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 320kW 445V 60Hz a.c. Fuel 187,0t (d.o.) 905,0t (hvf) 15kn
8602529	**JIAO GONG 853** **Government of The People's Republic of China** Qindo China	**2 327** 699 726	ZC	**1985** Nippon Kokan K.K.—Shimizu (427) 17,02 3,201 72,01 17,01 4,63 1 dk	**TM Dredger** Cutter Suction	2 Oil 5 400bhp (3 972kW) ....
5308043 BLWB Df Esd Gc Pfd Rdr RTm/h/v	**JIAO JIANG** ex Feichi-81 ex Flavia-72 ex Salta-68 **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Wenzhou China	T.Mk **5 284** 2 684 6 958	ZC (GL)	**1959** Cant. Nav. Pellegrino—Napoli (112) 126,52 16,67 7,770 119,64 16,62 9,91 P 45,8 F 12,5 3 dks RW rf 102	**M General Cargo** 4P Ice strengthened 4 Ho 12,5 18,8 22,4 16,7 ER G.10 880 B.10 055 4 Ha (stl) (9,0 12,5 16,0 11,2 × 6,1) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Torino Gen 3 × 192kW 440V 50Hz a.c. Fuel 1 014,0t (hvf) 16kn

7801037 BOXM Df Esd Gc Pfd Rdr RT	**JIAO ZHOU HAI** ex Koyo Venture-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**29 562** 21 211 57 727	ZC (BV)	**1979** Koyo Dockyard Co. Ltd.—Mihara (812) 222,99 12,480 213,01 32,21 17,91 P 27,5 F 20,8 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.70 078 B.68 566 7 Ha (stl) (14,0 16,9 13,7 15,3 17,0 17,0 17,0 × 12,8) ER Cr 4(22)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 197,0t (hvf)-39,0pd 13kn
6602989 CL2127 Esd Gc Pfd Rdr RT	**JIBACOA** **Empresa de Navegacion Caribe** Habana Cuba	**1 951** 735 737	✠Classed LR until 19/9/84	**1966**-11 Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (137) 72,90 15,04 3,220 69,27 15,00 5,03 RAD 4,0 B 50,6 RFD 8,9 1 dk, 2nd dk in fwd holds RW rf 1067	**TM RoRo Cargo/Ferry** 626dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 300 × 450 3 280bhp (2 413kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 200kW 115/220V 60Hz a.c.
7626724 A9D2063 A1517 Df Esd Gc Rdr RT	**JIDDAH 1** **International Marine Services Ltd. (IMS)** Bahrain Bahrain	**284** 86 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (162) 37,32 9,22 3,639 34,22 9,20 3,92 F 14,1 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW 1 × 24kW a.c. 11kn
5084958 3EEU 4989-PEXT5 Rdr RT	**JIGGER** ex Goodness-83 ex Means Count-82 ex Godspeed No. 1-79 ex Daisen Maru-71 **Goodness Marine Co. S.A.** Panama Panama	**1 400** 871 2 299	(NK)	**1960** Nakamura Zosen Tekkosho—Matsue (168) 77,70 11,26 4,892 72,01 11,21 5,72 P 17,4 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.2 951 B.2 653 2 Ha (10,8 27,6 × 5,5) ER 6W Der 6(5)	Oil 4SA 6Cy. 450 × 640 1 650bhp (1 214kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 230V d.c. Fuel 125,0t 11kn
8217635 VVZV C-64 Df Esd Gc Pfd Rdr RT	**JIJA BAI** **Government of The Republic of India (Coast Guard)** Delhi India	*273* *82* —	(AB)	**1983** Sumidagawa Zosen K.K.—Tokyo (N57-12) 44,00 7,42 1,501 40,80 7,41 3,51 1 dk rf 1499	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 185 × 200 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 030bhp (2 964kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 104kW a.c. 23,75kn
7626762 IJZD 67433 Esd Rdr RT	**JIJEL** ex Al Khubar 2-87 **FINCOSIT S.p.A.** Genova Italy	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (170) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW a.c. 9kn
7813731 YQMW Gc Rdr	**JIJIA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 163** 1 421 2 116	RNR	**1978** VEB Volkswerft Stralsund—Stralsund (231) 101,83(BB) 15,22 9,703 91,83 15,19 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (stl) (each 2,2 × 2,2) 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 1 × 560kW 1 × 480kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 117,5t (hvf) 14,5kn
7736634 JI2937 119620	**JIKKO MARU** **K.K. Sanwa Shokai** Osaka Japan	**499** — —		**1978** K.K. Yoshida Zosen Kogyo—Arida (286) *66,51* 11,51 6,10 1 dk	**M General Cargo**	Oil Japan
7610323 A6JJ UAE/D /157 Df Esd Gc Pfd Rdr RTm/h/v	**JILFAR** **United Arab Shipping Co. (S.A.G.)** Dubai United Arab Emirates	T.Mk **10 693** 6 670 15 000 **15 122** 9 685 23 618	✠**100A1** SS 3/87 strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6296	**1977**-12 Hyundai SB. & Heavy Industry —Ulsan (2367) 175,32(BB) 23,98 —/10,402 167,65 23,35 14,20 P 34,8 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T, STs in holds 1866T, TwD tanks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20′ (40′) C.Dk 72/20′ (40′) 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
7395600 Df Esd Gc Pfd Rdr RT	**JILOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (261) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing** CSD	Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
5330216 WY9947 251943 Df Rdr RTm	**JIM** ex Sirmac-75 ex Jim-50 **Joe C. Ashlock** Juneau, Ak United States of America	**205** 138 —		**1943** Stephens Bros. Boat Works —Stockton, Ca 29,27 7,57 3,658 7,52	**Wood M Tug** 1 Ho 4,2 1 Ha (2,4 × 1,8) 2W Der 1(1,5)	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, Wi Fuel 40,5t (d.o.) 11kn
7510767 548683	**JIM GALLOWAY** **Exxon Shipping Co.** Houston, Tx United States of America	**165** 125 —		**1973** Brown & Root Inc.—Anahuac, Tx ... ... 26,52 9,15 1,78 1 dk	**M Supply Ship** Deck Cargo	Oil 320bhp (235kW) ....
7202243 WT4540 287916	**JIM GUESS** **Nassau Fertilizer & Oil Co. Inc.** Jacksonville, Fl United States of America	**147** 103 —		**1962** Bellinger Shipyards Inc.—Jacksonville, Fl *30,15* 7,45 2,70	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5212074 301006 RTv	**JIM HIGGS** ex Lord Ritchie-85 **Cleanaway Ltd.** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd. —Faversham (2116) 25,73 6,76 3,048 23,47 6,41 3,56 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11,5kn
8037695 623965	**JIM SANDLIN** **Otis Engineering Corp.** Houston, Tx United States of America	**214** 162 —		**1980** ....Harvey, La *21,80* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 340bhp (250kW) U.S.A.

031101 -6000 Esd Pfd RT	**JIMENA** ex Chuyo Maru No. 18-79 **Victoria Del Mar S.A.** Paita Peru	**349** 174 —		**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (777) 54,03 9,12 3,861 47,02 9,10 5,90 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
062076 WZA 726 Esd Rdr m/h/v	**JIMILTA** ex Naftilos-86 ex Chrysanthi G. L.-83 **Pigassos Maritime Inc.** Piraeus Greece	**16 275** 10 589 29 018	✠Classed LR until 10/8/84 NV	**1971**-4 Hakodate Dock Co. Ltd.—Hakodate (461) 180,80(BB) 23,14 10,681 170,01 23,09 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,5 17,6 20,8 17,6 ER G.37 001 B.32 597 7 Ha (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 368kW 450V 60Hz a.c. Fuel 1 995,5t (hvf) 15,25kn
503013 ZSV Esd Pfd Rdr RT	**JIMINY** **Societe Anonyme Armement Nicot** Concarneau France	**230** 81 —	BV	**1975** Con. Mec. de Normandie—Cherbourg (139) 35,39 3,401 31,81 7,60 6,10 1 dk	**M Fishing** Stern Trawler Mchy.aft In.205	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 12,5kn
522559	**JIMMIE MAC** ex S 366-87 **Sir Alfred McAlpine Services & Pipelines Ltd.** Sliedrecht Netherlands	**1 341** 402 —	**100AN** pontoon deck strengthened for defined loads up to 10T per sq./m FN 1412 BV	**1983**-7 Scheepsbouwwerf Slob B.V. —Sliedrecht (366) 60,03 19,36 3,650 60,03 19,02 4,50 1 dk rf nil 4BH	**Deck Cargo Pontoon**	
7910046 WYC7 703 598378	**JIMMY & JOAN** **Jimmy & Joan Fishing Corp.** Plymouth, Ma United States of America	**115** 78 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,77 3,38 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515640 WYT8 349 550775	**JIMMY DIAN** **Ernest J. Bradley** Biloxi, Ms United States of America	**119** 81 —		**1973** Toche Enterprises Inc.—Ocean Springs, Ms *21,34* 6,71 3,28 1 dk	**M Fishing** Side Trawler	Oil 455bhp (335kW) U.S.A.
7232248 D9CP CR-7 20253 Rdr RT	**JIN** ex Natsushima Maru-80 **Tong Bo Marine & Shipping Co.** Inchon South Korea	**194** 46 —	KR	**1972** Sagami Zosen Tekko K.K.—Yokosuka (158) 30,48 8,84 2,642 27,44 8,82 3,48 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 3 × 44kW 225V a.c. 11,75kn
7386611 6MRF Df Esd Gc Pfd Rdr RT	**JIN BONG** ex Jin Yang-84 **Hanjin Transportation Co. Ltd.** Pohang South Korea	**997** 520 —	AB	**1975** Ast. de Huelva S.A.—Huelva (65) 63,99 10,62 57,00 10,60 6,66 F 22,3 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER In.1 019 3 Ha (stl) ER Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 1 850bhp (1 361kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 256kW a.c. Fuel 736,5t (d.o.) 12kn
8327911 D9KN PHR-7 48621 Df Esd Gc Pfd Rdr RT	**JIN BONG** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**818** — 1 662	KR	**1975** Ast. de Huelva S.A.—Huelva 64,27 5,611 57,71 10,61 6,68 F 16,5 2 dks	**M General Cargo** 3 Ho ER G.1 884 B.1 640 3 Ha (stl) ER Der 2(5) 1(3)	Oil 4SA 6Cy. 400 × 580 Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 300kW 440V a.c. 13kn
6401139 BOQG Df Esd Gc Pfd Rdr RTm/h	**JIN CHANG** ex Discoverer-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **3 587** 1 599 5 772 **5 583** 2 886 7 609	✠Classed LR until 22/9/77 ZC	**1964**-3 Lindholmens Varv. A/B—Goteborg (1083) 124,11 17,28 7,011/8,281 114,46 17,23 10,37 P 27,2 F 12,8 2 dks, 3rd dk in No. 1 hold rf 102	**M General Cargo** Ref 4 Ho 17,6 22,5 23,1 17,9 G.10 741 B.9 866 In.123 4 Ha (stl) (8,1 × 6,7) (13,6 13,6 × 7,9) (13,6 × 6,7) 8W Der 1(30) 4(10) 4(5)	Oil 2SA 7Cy. 630 × 1300 5 800bhp (4 266kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 256kW 1 × 100kW 440V a.c. Fuel (hvf) 15kn
7374242 BOBC Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG** ex Star Alcyone-79 ex Aristomachos-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 065** 4 012 — **11 423** 6 778 15 745	✠Classed LR until 12/6/81 ZC	**1975**-10 Mitsui SB. & Eng. Co. Ltd.—Osaka (1013) 147,71(BB) 23,02 —/9,500 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER 4 TwD G.25 452 B.23 708 TEU 118 C.Ho 64/20′ C.Dk 54/20′ 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Cr 2(25) 3(12,5)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn
7105574 BOVB Df Esd Gc Pfd Rdr RTm/h/v	**JIN CHENG JIANG** ex Leersum-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 469 12 223 **10 199** 5 880 14 866	✠Classed LR until 5/5/78 ZC	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (882) 145,73(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,0 F 12,5 2 dks rf 51	**M General Cargo** Ref 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 206 C.Ho 144/20′ C.Dk 62/20′ 7 Ha (stl) (12,5 × 6,1) (19,5p&s 19,5p&s 12,7p&s × 6,1) ER 15W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 8 600bhp (6 326kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf)-34,5pd 16kn
5081267 Df Esd Gc Rdr RTm/v	**JIN FEN** ex Atlanticstar-78 ex Cotes du Nord-64 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Dalian Branch)** Shanghai China	T.Mk **3 991** 1 903 —	✠Classed LR until 5/5/78	**1948**-9 Canadian Vickers Ltd.—Montreal, P.Q. (233) 128,17 16,79 6,935 120,58 16,77 10,22 F 14,1 3 dks RW	**M General Cargo** Ref 4 Ho 18,2 17,4 11,6 18,2 G.10 279 In.1 766 5 Ha (stl) (10,2 9,9 6,1 9,1 6,8 × 5,4) Der 1(30) 1(20) 2(10) 6(6) 2(3) 2(2)	Oil 2SA 10Cy. 620 × 1150 5 500bhp (4 046kW) B&W Harland & Wolff Ltd. Govan Gen 3 × 225kW 220V d.c. Fuel 669,5t (d.o.) 15,5kn
7326752 Df Esd Gc Rdr RTv	**JIN FENG** ex Alan-85 **Dalian Yun Feng Shipping Co.** Dalian/Dairen China	**4 804** 3 046 7 600	ZC (BV)	**1973** Watanabe Zosen K.K.—Hakata (154) 115,70 17,48 7,011 107,12 17,40 8,72 P 23,2 F 11,6 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,1 ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 572,5t (hvf) 12kn
8405294 BFIR Esd Gc Rdr	**JIN FENG** Launched as Fuji Maru **Tianjin Navigation Co.** Tianjin/Tientsin China	*2 622* *1 494* 4 156	NK	**1984** Sanyo Zosen K.K.—Mukaishima (873) 84,66 14,53 6,246 78,01 14,51 8,62 2 dks	**M General Cargo** 2 Ho ER G.5 841 B.5 340 2 Ha (stl) (16,9 26,0 × 7,6) ER Der 1(25) 2(15)	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 176kW a.c. 11kn

7373482 BOEA Df Esd Gc Pfd Rdr RT	**JIN GANG LING** ex Qin Fen 22-80 ex Gulf President-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 214** 2 616 7 346	ZC (NK)	**1974** Kurinoura Dock K.K.—Yawatahama (106) 109,05 17,02 7,100 101,81 16,96 8,62 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (27,3 27,9 × 8,5) 4W Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Gen 2 × 160kW 445V a.c. Fuel 672,5t-12,5pd	Takama 13k
8520616	**JIN GANG LUN 7 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** China	*266* *79* —	ZC (Class cont.)	**1986** Odo Zosen Tekko K.K.—Shimonoseki (320) 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
8520628 BTLS RT	**JIN GANG LUN 9 HAO** **Government of The People's Republic of China (Tianjin Port Affairs Administration)** Tianjin/Tientsin China	*266* *79* —	ZC (Class cont.)	**1986** Odo Zosen Tekko K.K.—Shimonoseki (321) 30,61 2,601 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	
8510570 6NHA BS-A2296 Df Esd Gc Pfd Rdr RT	**JIN HAE No. 92** **Samho Moolsan Co. Ltd.** Busan South Korea	**129** — 159	KR	**1985** Dae Dong SB. Co.—Busan (278) 39,25 (BB) 2,901 31,81 7,31 2,90 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Ssang Yong Heavy Industries Co. Ltd.	Niiga Changwo
6925965 BOJR Df Esd Gc Pfd Rdr RT	**JIN HAI** ex Ringstad-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**21 819** 14 061 36 701	ZC (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad 193,58 26,27 11,475 181,36 26,22 15,32 P 42,1 F 20,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.43 391 B.42 124 6 Ha (stl) (15,3 15,1 15,1 15,1 15,1 15,1 × 14,0) ER Cr 5(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) A/S Fredriksstad M/V Gen 3 × 410kW 440V 60Hz a.c. Fuel 335,0t (d.o.) 2 496,0t (hvf)-36,0pd	Gotaverke Fredriksta 15k
7378016 BSSE Df Esd Gc Pfd Rdr RT	**JIN HANG JUN 109** ex Hang Jun 4005-83 ex Whampoa Hao **Tianjin Dredging Corp.** Tianjin/Tientsin China	**6 656** 3 054 7 260	(NK)	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (743) 129,17 18,45 7,030 120,00 18,39 9,20 P 40,0 F 12,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 22,0 Mchy.aft Hopper 4 550 2 sandpumps	2 Oil 2SA each 6Cy. 450 × 800 8 800bhp (6 473kW) Kobe Hatsudoki K.K. Gen 3 × 800kW 1 × 250kW Thw. thrust propeller fwd Fuel 715,5t-17,0pd	Mitsubi Taran 12k
7379424 BFLA Df Esd Gc Pfd Rdr RT	**JIN HANG LENG YI HAO** ex Jin Leng San Hao-85 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Tianjin/Tientsin China	**859** 397 1 121	(NK)	**1975** Kanasashi Zosensho—Shimizu (1179) 67,14 4,496 59,52 10,90 4,91 P 36,6 B 8,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(3)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 500kW 385V 50Hz a.c. Fuel 319,0t (d.o.)-6,0pd	Yai 12k
8226002 D7QX BSR-7 05653 Rdr RT	**JIN HEUNG** ex Golden Buffalo-86 **Kang Yeon-Joo & besides one** Busan South Korea	**446** 207 505	KR	**1970** Daiko Dkyd Co. Ltd.—Osaka 49,51 3,461 45,01 8,01 3,81 P 15,0 F 6,4 1 dk	**M Tanker** Chemical Mchy.aft L.301	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Gen 2 × 60kW 445V 60Hz a.c.	Niigat 11k
7634707 6MWT BS-A-783 Df Esd Gc Rdr RT	**JIN HEUNG No. 1** ex Bu Il-86 ex Dong In No. 93-83 ex In Kyung No. 53 ex Koyu Maru No. 12-74 **Jin Heung Fisheries Co. Ltd.** Busan South Korea	**233** 112 —	KR	**1963** Fukuoka Zosen K.K.—Fukuoka 42,73 37,50 7,10 3,41 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.277 3 Ha (0,9 × 1,3) (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Gen 2 × 96kW 230V a.c.	Niigat 10.5k
6619671 BCVL Df Esd Gc Pfd Rdr RT	**JIN HU QUAN** ex Mar Cantabrico-82 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **5 603** 2 933 9 699 **8 229** 4 773 12 704	ZC ✠Classed LR until 15/4/82	**1967**-2 Soc. Espanola de Const. Nav. —Bilbao (139) 142,53 19,87 —/9,392 131,71 19,80 12,10 Ba 35,2 F 14,7 2 dks RW rf 203	**M General Cargo** 6bth P 5 Ho 17,1 19,5 21,0 19,5 ER 18,8 7 TwD 5 Ha (8,9 × 6,0) (12,8 12,8 12,0 × 8,0) ER (9,7 × 8,0) 16W Der 1(40) 16(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Ast. Espanoles S.A. Sestao Works, Bilba Gen 1 × 320kW 2 × 288kW 450V 60Hz a.c.	Sulz 16k
7352775 3EGO6 Df Esd Gc Pfd Rdr RTm/h/v	**JIN HUI** ex Paragon-88 ex Paclady-85 ex Toyo Maru-78 Panama Panama	**13 642** 9 795 23 983	AB (NK)	**1974** Kurushima Dockyard Co. Ltd. —Imabari (771) 173,51 24,85 9,672 163,02 24,80 13,42 P 28,7 F 11,6 1 dk rf 13	**M Bulk Carrier** 5 Ho 19,5 26,9 26,9 26,9 26,9 ER G.31 731 B.30 927 HeCls. B 5 Ha (stl) (12,5 × 11,2) (19,5 19,6 19,6 19,6 × 12,8) ER Der 5(25)	Oil 2SA 6Cy. 700 × 1200 10 000bhp (7 356kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 360kW a.c. Fuel 202,0t (d.o.) 1 266,0t (hvf)-32,0pd	MA Kob 15k
7323396 Df Esd Gc Pfd Rdr RT	**JIN HUI 101** ex Nikko Maru-86 ex Ryutoku-78 ex Satsu Maru No. 27 China*	**992** 525 1 861	NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (727) 76,82 12,02 4,760 70,01 11,99 7,40 P 3,1 F 5,8 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 336 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 2 × 528kW a.c. Fuel 501,0t-12,0pd	Niiga 12.5k
7204588 D7FQ KRS-7 11441 Rdr RT	**JIN IL** ex Shinsho Maru-84 **Jim Jong-Bok** Kunsan South Korea	**158** 40 90	KR	**1971** Izumi Zosensho—Moji (127) 30,03 7,01 2,299 26,75 6,99 3,00 F 3,1 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 250 × 410 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yas
8429381 HLHA BS-A-2377 Df Esd Gc Pfd Rdr RT	**JIN IL No. 301** **Oyang Fisheries Co. Ltd.** Busan South Korea	**901** 384 —	KR	**1973** Yamanishi Zosen K.K.—Ishinomaki 66,50 10,83 — 58,02 10,81 4,60 F 23,8 2 dks	**M Fishing**	Oil 4SA 6Cy. 400 × 600 1 865bhp (1 372kW) Akasaka Tetsuko Co. Ltd. Gen 2 × 522kW 440V a.c.	Japa 14.25k
8415031 BROO	**JIN JI LING** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**12 863** 7 009 20 333		**1985** Jiangnan Shipyard—Shanghai (2153) 164,01 9,800 22,00 1 dk	**M Bulk Carrier** 5 Ho ER G.25 087 5 Ha (stl) ER	Oil	13k
8601422 BTMA Rdr RT	**JIN JIAN XUN 5** **Tientsin Port Administration** Tianjin/Tientsin China	**366** 110 —	ZC (Class cont.)	**1986** Osaka Zosensho—Osaka (443) 60,10 2,601 54,01 7,41 4,22 1 dk	**TM Search & Rescue Vessel**	2 Oil 4SA each 6Cy. 280 × 480 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. 2 Controllable pitch propellers	Niig

225370 POA 95137 Df Esd Gc Pfd Rdr RT	**JIN JIANG** ex Mariposa-83 ex Pine Tree Mariner-56 **Shanghai Jin Jiang Shipping Corp. Ltd.** Shanghai China	**14 812** 7 443 6 622	ZC (AB)	**1953** Bethlehem SB. Corp.—Quincy, Ma (1624) 171,81 23,27 8,957 161,40 23,17 13,57 F 27,2 4 dks RW rf nil conv General Cargo 56	**M Passenger/General Cargo** Ref 365bth P Ice strengthened 2 Ho ER 1 Ho 8 TwD B.10 059 In.843 2 Ha (stl) ER 1 Ha (stl) Der 10(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 14 400bhp (10 592kW) NE 84 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 17kn
224667 BOUF Df Esd Gc Pfd Rdr RTm/h/v	**JIN JIANG** ex Aquitania-81 ex Ilse Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 735** 4 411 13 306 **9 771** 6 783 16 270	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (962) 149,82(BB) 21,06 8,224/9,233 139,25 21,05 12,25 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c. 16kn
426470 BRSI Df Esd Gc RT	**JIN LIAN** ex Hong Wei 9-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 817		**1975** Wenchong Shipyard —Huangpu/Whampoa 95,20 3,501 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (each 6,5 × 4,4) 2W Der 2(2)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW 380V 50Hz a.c. 14kn
7004756 Df Gc Rdr	**JIN LIANG YOU 1** ex Toho Maru-73 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Tianjin/Tientsin China	**1 253** 800 1 975	(NK)	**1968** Kochiken Zosen—Kochi 78,42 10,22 4,623 72,40 10,20 5,21 P 14,4 F 8,0 1 dk RW len 71	**M Tanker** 10 Ta ER L.(oil) 2 565	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Kobe Gen 2 × 44kW 220V a.c. Fuel 143,5t-10,0pd 11kn
7353195 BPWC Df Esd Gc Pfd Rdr RT	**JIN LING** **Government of The People's Republic of China** Shanghai China	**997** 531 1 469	(NK)	**1973** Nishii Dock Co. Ltd.—Ise (263) 71,40 11,03 4,801 64,01 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 645 3 Ha (stl) (each 3,9 × 3,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 450kW 380V 50Hz a.c. Fuel 368,0t (d.o.)-9,5pd 12,5kn
8503292 HQCR7 Gc Pfd Rdr RT	**JIN MYUNG** ex Ryozan Maru-87 **Lobster Naviera S. de R.L.** Sam Jung Shipping Co. Ltd. Honduras	**2 516** 1 668 4 436	NK	**1985** K.K. Taihei Kogyo—Akitsu (1741) 96,83 (BB) 6,463 88,02 14,51 7,73 P 18,3 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.5 792 2 Ha (stl) (each 24,5 × 7,8) ER	Oil 4SA 6Cy. 380 × 740 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12,5kn
5394494 Df Esd Gc Pfd Rdr	**JIN PING** ex Weimin-76 ex Yamakimi Maru-73 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 166** 5 473 12 718	(NK)	**1958** Hitachi Zosen—Sakurajima Works, Osaka (3850) 156,57 19,66 9,310 145,01 19,61 12,40 B 28,1 F 15,6 2 dks, pt 3rd dk RW	**M General Cargo** CSD Ref 6 Ho G.18 404 B.16 895 In.382 6 Ha (7,4 × 5,4) (13,4 10,3 6,4 13,5 7,1 × 7,4) 18W Der 4(10) 14(5)	Oil 2SA 10Cy. 740 × 1600 12 500bhp (9 195kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 340kW 450V a.c. Fuel 1 830,0t 18kn
7027007 BFIQ Df Esd Gc Rdr RTm/h/v	**JIN RUN** ex Industria-84 ex Cap Serrat-83 **Tianjin Navigation Co.** Tianjin/Tientsin China	T.Mk **2 831** 1 880 5 750 **5 034** 3 405 7 470	(GL)	**1970** Werft Nobiskrug G.m.b.H. —Rendsburg (666) 125,25(BB) 17,25 6,560/7,560 116,41 17,20 8,89 B 11,3 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 227 B.10 430 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 4W Cr 3(10) Der 1(60) 4(10)	Vee Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 330kW 1 × 155kW 380V 50Hz a.c. Fuel 651,5t (hvf) 16,5kn
6711156 BOCJ Df Esd Gc Pfd Rdr RT	**JIN SHA** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 776** 4 479 13 676 **11 151** 6 515 15 586	ZC ✠Classed LR until 5/68	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (878) 159,39 21,42 8,503/9,354 147,83 21,34 12,96 P 14,1 B 26,0 F 14,1 2 dks RW rf 152 DK fwd	**M General Cargo** 5 Ho 19,2 14,4 9,2DT 24,3 23,4 ER 20,9 G.42 124 B.21 431 5 Ha (stl) (10,9 13,4 13,4 13,4 × 7,6) ER (10,9 × 7,6) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 340kW 380V 50Hz a.c. 16kn
8025549 BONB Df Esd Gc Pfd Rdr RT	**JIN SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**20 582** 12 801 34 990	ZC (BV)	**1983** Tohoku Zosen—Shiogama (199) 176,03(BB) 28,25 11,353 165,00 28,21 15,60 P 28,7 B 12,8 F 11,6 1 dk	**M Bulk Carrier** 5 Ho ER G.47 472 B.40 770 5 Ha (stl) (14,1 × 11,1) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 14,25kn
7103100 BVAC Df Esd Gc Rdr RT	**JIN SHENG FUH No. 3** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**270** 156 —		**1971** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,9 ER In.255 4 Ha (1,0 1,0 1,2 1,2 × 1,0) ER Der 1(1)	Oil 4SA 6Cy. 270 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue Gen 2 × 80kW 230V a.c. 10,5kn
7324986 BECI Df Esd Gc Rdr RT	**JIN SHENG FUH No. 6** **Jin Sheng Fishery Co. Ltd.** Kaohsiung China*	**271** 194 —		**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,769 33,99 6,91 3,15 P 18,9 F 4,0 1 dk	**M Fishing** Side-fishing 3 Ho 7,0 5,0 8,4 ER In.255 4 Ha (each 1,0 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7850246 H3XN 5607-PEXT	**JIN SHING** ex Koyo Maru No. 17-75 ex Sakiyoshi Maru No. 10 **Kao Wun Shipping S.A.** Panama Panama	**377** 203 270		**1955** Shioyama Dockyard Co. Ltd.—Osaka 46,00 3,501 42,19 7,60 3,81 1 dk	**M General Cargo** Ref Mchy.aft In.415	Oil 750bhp (552kW) Niigata Eng. Co. Ltd. Japan 10kn
5397264 Df Esd Gc Pfd Rdr RT	**JIN SHUI No. 1** ex Yuyo Maru-77 **Tianjin City Fishery Co.** China	**5 043** 3 237 7 548	(NK)	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (958) 120,02 16,54 6,782 111,94 16,51 9,66 P 47,9 F 9,2 2 dks	**M Factory Ship** Fish-factory Ref 4 Ho ER In.5 164 3 Ha (each 2,9 × 2,9) ER 8W Der 1(15) 5(5) 2(3) 1(1)	Oil 2SA 7Cy. 520 × 1050 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 400kW 450V a.c. Fuel 1 182,5t-19,5pd 14kn

7736036 HMPC BF43759 Df Esd Gc Pfd Rdr RT	**JIN SUNG No. 2** ex Biko Maru No. 23-78 ex Miyuki Maru No. 23-78 ex Hinode Maru No. 1-75 ex Chiyo Maru No. 3-73 **Sin Jung Bum** Busan South Korea	**175** 63 410	(KR)	**1966** Nishii Dock Co. Ltd.—Nansei (120) *33,01* 2,790 32,42 6,51 3,20 F 7,1 1 dk	**M Fish Carrier** Ref 3 Ha (each 1,3 × 1,3) 1 Ha (0,6 × 0,6)	Oil 4SA 6Cy. 290 × 430 880bhp (647kW) Kanegafuchi Diesel Kogyo	Toky 11k
7214820 BOMI Df Esd Gc Pfd Rdr RTv	**JIN TIAN HAI** ex Sardinia Weipa-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**50 342** 27 845 92 828	ZC (AB) (RI)	**1972** Cant. Nav. del Tirreno e Riuniti —Ancona (273) 251,09(BB) 35,34 15,082 238,01 35,31 21,49 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,9 21,1 21,1 17,2 21,1 21,1 21,1 21,1 21,1 ER G.106 790 9 Ha (stl) (14,0 × 14,0) (14,5 15,3 11,5 15,3 15,3 15,3 15,3 13,4 × 16,0) ER Cr 2(7,5)	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Cant. Nav. del Tirreno e Riuniti Gen 2 × 640kW 1 × 540kW 440V 60Hz a.c. Fuel 3 912,0t (hvf)	B&W Anco 13k
5364853 BCVK Df Esd Gc Pfd Rdr RTm/h/v	**JIN XIAN QUAN** ex Boonkrong-81 ex Topdalsfjord-78 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **3 650** 1 588 6 167 **5 893** 2 992 7 956	ZC (NV)	**1959** Lindholmens Varv. A/B—Goteborg (1062) 129,11 16,49 7,132/8,221 120,40 16,46 10,44 P 25,0 F 26,0 2 dks rf 152	**M General Cargo** Ref 12P Ice strengthened 5 Ho 16,2 17,5 20,1 ER 18,9 16,2 G.11 212 B.10 240 In.476 5 Ha (stl) (8,0 10,1 10,1 × 6,0) ER (10,1 10,1 × 6,0) 12W Cr 1(25) Der 1(40) 12(5)	Oil 2SA 7Cy. 630 × 1300 5 200bhp (3 825kW) Lindholmens Varv. A/B Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 248,5t (hvf)	Gotaverken Gotebor 15k
7112802 BAXQ Df Esd Gc Pfd Rdr RT	**JIN XING** ex S. B. Mawar-85 ex Eastern Elfin-83 ex Oriental Hawk-80 **Jin Zhou Marine Transport Co.** Dalian/Dairen China	**5 217** 3 349 8 179	(BV)	**1971** Kurushima Dockyard Co. Ltd. —Imabari (676) 119,11 18,04 7,230 109,99 18,00 9,00 1 dk	**M General Cargo** 3 Ho ER G.11 447 B.10 834 3 Ha (stl) (13,6 18,9 18,9 × 8,9) ER Cr 10(20)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 216kW 440V 60Hz a.c.	MAN Kob 16k
8426781 BCBU Df Esd Gc Pfd Rdr RT	**JIN XING ER HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**849** 476 —		**1974** Qiuxin Shipyard—Shanghai 68,38 3,501 63,12 10,02 4,60 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Gen 4 × 100kW 400V 50Hz a.c.	Sichua 14k
8015506 D8RI PHR-7 98650 Df Esd Rdr RT	**JIN YAK** **Hanjin Transportation Co. Ltd.** Pohang South Korea	**956** 307 1 526	KR	**1980** Busan SB. & Eng. Co. Ltd.—Busan (283) 66,81 4,047 62,21 12,21 4,73 P 16,8 F 8,6	**M Ore Carrier** Mchy.aft G.1 093 1 Ha (31,1 × 8,3)	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Gen 2 × 32kW 225V a.c.	Akash 13.5k
6619437 D7WG BSR-6 65665 RT	**JIN YANG** ex Namyang No. 5-86 ex Han San-82 **Seong Ho Snipping Co. Ltd.** Busan South Korea	**765** 557 1 215	KR	**1966** Chosun SB. Co. Ltd.—Pusan (SB27) 62,01 9,02 3,990 57,56 9,00 4,50 P 14,7 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 804	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigat 9,75k
5350371 CBYA 2182 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 1** ex Taiyo Maru No. 63-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Daerim Fishery Co. Ltd. Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (943) 74,91 11,46 5,284 69,40 11,41 5,72 P 4,6 B 35,7 F 9,2 2 dks	**M Fishing** Stern Trawler Ref 3 Ho In.912 2 Ha (2,9 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 432,0t-6,0pd	Shimonose 13,25k
5350369 CBYB 2183 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 2** ex Taiyo Maru No. 62-77 **Daerim Fishery Co. Ltd. y Chile Compania Ltda.** Daerim Fishery Co. Ltd. Valparaiso Chile	**1 496** 907 1 644	KR	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (942) 74,91 11,46 5,284 69,40 11,41 5,72 P 4,6 B 35,7 F 9,2 2 dks	**M Fishing** Stern Trawler 3 Ho In.912 2 Ha (each 2,9 × 2,5) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Hayashikane Zosen Gen 2 × 140kW 445V a.c. Fuel 433,0t	Shimonose 12,5k
8429434 D7EI KS7676 -A838 Df Esd Gc Pfd Rdr RT	**JIN YANG No. 101** **Jin Yang Fisheries Co. Ltd.** Ulsan South Korea	**430** — 572	KR	**1973** Sam Bo SB. Co. Ltd.—South Korea 56,11 9,05 3,701 49,03 9,01 4,09 P 28,7 F 11,6 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 230 × 500 1 343bhp (988kW) Akasaka Tetsuko Co. Ltd. Gen 2 × 492kW 400V a.c.	Japa
5182865 D7NV BSR-5 75564 Df Esd Gc Rdr RTm/h	**JIN YONG** ex Tae Sung-84 ex Hae Yeon No. 27-82 ex Ohshima Maru-72 ex Kasagi Maru-66 **Ha Doo-Man** Busan South Korea	**1 429** 745 2 585	(KR) (NK)	**1957** Kanasashi Zosensho—Shimizu (276) 78,31 12,35 5,246 67,01 12,32 5,82 P 12,5 B 11,0 F 9,8 1 dk rf 749	**M Fishing** Side-fishing Ref 3 Ho 11,7 11,8 12,8 ER G.1 690 In.1 511 3 Ha (each 2,3 × 2,3) ER Cr 2(5) 4(3) Der 6(3)	Oil 4SA 8Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 2 × 270kW 230V d.c. Controllable pitch propeller Fuel 599,0t	Niigat 11k
6907585 6NVU BS-A- 1454 Df Esd Gc Pfd Rdr RT	**JIN YONG No. 201** ex Dai Ho No. 201-86 ex Kotoshiro Maru No. 21-78 **Jin Yong Co. Ltd.** Busan South Korea	**404** 212 —	KR	**1968** Miho Zosensho K.K.—Shimizu (678) 54,79 8,64 3,404 49,61 8,62 4,02 P 24,7 F 17,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.564 2 Ha (1,3 × 1,0) (1,7 × 1,7)	Oil 4SA 6Cy. 310 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Niigat 11k
5421065 6LRT BS-A-443 Df Esd Gc Pfd Rdr RT	**JIN YONG No. 203** ex Chang Sung No. 101-87 ex Han Bo No. 27-84 ex Hae Wang No. 25-82 ex Kubo Maru No. 8-69 **Jin Yong Co. Ltd.** Busan South Korea	**261** 136 305	KR	**1963** Kanasashi Zosensho—Shimizu (511) 43,74 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.290 2 Ha (1,1 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 60kW 230V a.c.	Yan 11k
7825760 BOUU Df Esd Gc Pfd Rdr RT	**JIN YOU 201** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 317	NK	**1980** Kanasashi Zosensho—Toyohashi (1294) 99,19 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielst A 16.25k
7825772 BOUV Df Esd Gc Pfd Rdr RT	**JIN YOU 202** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1295) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel-16,5pd	Pielst A 16.25k

825784 OUW Esd Pfd RT	**JIN YOU 203** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1296) 99,37 5,714 92,00 13,80 7,12 P 24,4 F 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-16,5pd 16,25kn
825796 OUX Esd Pfd RT	**JIN YOU 204** **Government of The People's Republic of China** Tianjin/Tientsin China	**2 478** 1 201 3 316	NK	**1980** Kanasashi Zosensho—Toyohashi (1297) 99,37 5,714 92,00 13,80 7,12 P 24,4 B 12,2 1 dk	**M Tanker** Mchy.aft L.(oil) 4 043	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel-16,5pd 16,25kn
327756 HUS SR-7 15866 RT	**JIN YUNG No. 3** ex Suh Jin-81 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**297** 176 540	KR	**1971** Choi Ki Ho Shipyard—Chungmu 41,41 7,83 3,077 38,99 7,80 3,51 P 9,2 F 4,6 1 dk	**M General Cargo** G.662 B.598 2 Ha (each 9,5 × 5,4) Der 3(3)	Oil 4SA 6Cy. 240 × 400 520bhp (382kW) Makita Diesel Co. Ltd. Takamatsu Gen 1 × 14,5kW 220V a.c. 12kn
429032 8ML SR-7 96080 RT	**JIN YUNG No. 7** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**293** 169 477	KR	**1979** Mokpo Shipyard Co. Ltd.—Mokpo 46,46 7,83 3,010 41,03 7,82 3,51 F 4,3 1 dk	**M General Cargo** 1 Ho ER B.630 1 Ha (stl) (21,2 × 4,9) ER	Oil 4SA 6Cy. 240 × 410 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 32kW 225V a.c. 9,75kn
819235	**JIN YUNG No. 102** **Jin Yung Fisheries Co. Ltd.** South Korea	**199** — 300		**1987** Dae Dong SB. Co.—Busan (295) ... ... 1 dk	**M Fish Carrier**	Oil 950bhp (699kW) The Hanshin Diesel Works Ltd. Akashi
820189 MTM F36254 Gc Pd Rdr RT	**JIN YUNG No. 506** ex Kaiyo Maru No. 2-73 **Jin Yung Fisheries Co. Ltd.** Busan South Korea	**349** 192 —	(KR)	**1968** Narasaki Zosen K.K.—Muroran (626) 50,50 8,72 3,455 44,00 8,69 3,89 B 5,2 1 dk	**M Fishing** Stern Trawler Mchy.aft 3 Ha (each 1,8 × 1,8) Der 6(1)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11,5kn
7942611 PJK Esd Pfd RT	**JIN ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	**16 499** 8 604 25 935	ZC	**1973** Hudong Shipyard—Shanghai 185,50(BB) 10,300 176,00 23,21 14,20 P 39,4 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER Ore 31 050 6 Ha (stl) (10,2 10,2 10,2 10,2 10,2 10,2 × 11,6) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 368kW 390V 50Hz a.c. 15kn
7011266 OXL Esd Pfd Rdr RTh/v	**JIN ZHOU HAI** ex Doric Arrow-80 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**18 246** 11 560 30 761	✠Classed LR until 12/6/81 ZC	**1970**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (537) 196,60 22,99 10,859 183,29 22,85 14,48 P 33,9 F 21,7 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,8 16,2 19,4 16,2 19,4 16,2 19,4 ER G.39 609 B.33 671 7 Ha (stl) (12,2 8,9 12,1 8,9 12,1 8,9 12,1 × 12,5) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 320kW 450V 60Hz a.c. Fuel 144,0t (d.o.) 3 197,0t (hvf)-37,0pd 13kn
405566 RT	**JINAM No. 4** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (128) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho Takamatsu
405580 MKN	**JINAM No. 6** **Je Dong Industrial Co. Ltd.** Busan South Korea	**135** 54 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (131) 30,41 5,85 2,388 26,52 5,80 2,70 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 240 × 400 330bhp (243kW) Makita Tekkosho Takamatsu
7220702 KCA F11261 Esd RT	**JINAM No. 8** **Je Dong Industrial Co. Ltd.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 5,97 2,75 P 13,2 F 4,0 1 dk	**M Fishing** B.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,5kn
7220726 KCD F11264 Esd RT	**JINAM No. 15** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,25kn
7220740 KCE F11266 Esd RT	**JINAM No. 18** **Korea Marine Industry Development Corp.** Busan South Korea	**142** 56 —	(KR)	**1964** Dae Sun SB. & Eng. Co. Ltd.—Pusan *28,93* 28,63 6,00 2,75 P 13,2 F 4,0 1 dk	**M Fishing** Ref In.167	Oil 4SA 6Cy. 260 × 400 350bhp (257kW) Niigata Eng. Co. Ltd. Niigata 9,25kn
7220752 KKA F21196 Esd Rdr RT	**JINAM No. 21** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220790 KRE F21200 Esd Rdr RT	**JINAM No. 26** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 88 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe 11,5kn
7220805 KRF SA-227 Esd Rdr RT	**JINAM No. 28** **Korea Marine Industry Development Corp.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**194** 87 —	(KR)	**1965** Korea SB. & Eng. Corp.—Pusan 36,02 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (each 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn
7220817 KUW F21403 Esd Gc Rdr RT	**JINAM No. 31** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 15,0 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.176 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 22kW 230V a.c. 11,5kn

7220829 6KUY BF21405 Df Esd Gc Rdr RT	**JINAM No. 35** **Korea Marine Industry Development Corp.** Busan South Korea	**194** 87 —	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *31,55* 31,20 6,61 3,00 P 17,4 F 4,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.178 2 Ha (1,5 1,5 × 1,5)	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Gen 2 × 22kW 230V a.c.	Kob 11,5k
7631913 6NHF BS-A-964 Df Esd Gc Pfd Rdr RT	**JINAM No. 91** ex Victoria No. 101-87 ex Chun Yang No. 101-83 **Jinam Co. Ltd.** Busan South Korea	**394** 204 —	KR	**1975** Korea Tacoma Marine Industries Ltd —Masan 52,61 47,27 8,41 3,81 P 22,6 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.528 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,6) ER	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 176kW 225V a.c.	Osak 12k
7220867 6LKT BS-A-403 Df Esd Gc Rdr RT	**JINAM No. 203** **Jinam Co. Ltd.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.	Kob 11,5k
7220879 6LKU BS-A-404 Df Esd Gc Rdr RT	**JINAM No. 205** **Jinam Co. Ltd.** Busan South Korea	**287** 113 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 230V a.c.	Kob 11,5k
6410752 6LVT BF21337 Df Esd Gc Rdr	**JINAM No. 207** ex Koyo Maru No. 58-70 **Korea Marine Industry Development Corp.** Busan South Korea	**189** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (266) *33,59* 6,96 2,845 33,15 6,91 3,15 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.232 3 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd.	Tateyam 10,5k
7832672 6LZI BS-A-90 Df Esd Gc Rdr RT	**JINAM No. 221** **Jinam Co. Ltd.** Busan South Korea	**226** 111 —	KR	**1964** Kanasashi Zosensho—Shimizu (561) 43,72 38,54 7,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.292	Oil 4SA 6Cy. 320 × 420 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 230V a.c.	Kob 11k
7609946 6LWZ BS-A-97 Df Esd Gc Rdr RT	**JINAM No. 301** **Young Poong Deep Sea Fisheries Co. Ltd.** Busan South Korea	**254** 119 —	(KR)	**1965** Niigata Eng. Co. Ltd.—Niigata *37,62* 37,22 8,01 3,61 1 dk	**M Fishing** Stern Trawler Ref In.290	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Gen 2 × 36kW 225V a.c.	Tateyam 10k
6720494 Df Esd Gc Pfd Rdr RT	**JINAM No. 306** ex Heugsan No. 701-74 **Korea Marine Industry Development Corp.** South Korea	**528** 216 290	(KR)	**1967** At. & Ch. de la Manche—Dieppe (1192) 43,67 8,92 3,887 39,10 8,89 4,09 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft B.280 2 Ha (1,9 × 0,9) (1,8 × 1,8) 2W Der 2(3)	Oil 4SA 6Cy. 300 × 450 1 350bhp (993kW) S.A. Fiat S.G.M. Gen 2 × 104kW a.c. Fuel (d.o.)	Tor 13,5k
7428768 A6E2020 Rdr RT	**JINANAH** **Oasis Trading Establishment** Abu Dhabi United Arab Emirates	**330** 162 380	(AB)	**1977** Singapore SB. & Eng. Ltd. —Singapore (113) 40,52 1,801 9,01 2,77 1 dk	**TM RoRo Cargo/Landing Craft** Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 158 × 203 reverse reduction geared to sc. shafts 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 2 × 32kW a.c.	10
7326611 JAHY 114616 Df Esd Gc Pfd Rdr RTv SatCom	**JINDAI MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan Sat Comm ID 1201401/JAHY	**8 755** 4 978 8 796	NK	**1973** Nipponkai Heavy Ind. Co. Ltd. —Toyama (168) 162,16 20,45 6,712 152,81 20,40 7,80 2 dks	**M Vehicles Carrier** Mchy.aft len 78	Vee Oil 4SA 16Cy. 400 × 460 7 880bhp (5 796kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 560kW 450V 60Hz a.c. Fuel 169,5t (d.o.) 1 326,5t (hvf)-25,5pd	Pielst A 14k
7429786 D7RJ USR-7 55971 Df Esd Gc Pfd Rdr RT	**JINDALLE** ex Toho Maru-78 **New Korea Marine Transport Co. Ltd.** Ulsan South Korea	**9 632** 6 213 16 534	KR NK	**1975** Kochi Jyuko K.K.—Kochi (857) 141,97 21,82 9,094 133,71 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 10,7) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 316kW 445V 60Hz a.c. Fuel 167,0t (d.o.) 1 144,0t (hvf)-27,5pd	Mitsub Kob 13k
7912886 JLFR 123671 Df Esd Gc Rdr RTv SatNav SatCom	**JINEI MARU** **The Kyoei Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1201204/JLFR	**41 893** 24 964 60 943	NK	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2706) 229,70 36,05 11,169 219,01 36,01 18,32 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 78 274	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 720kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 2 623,5t (hvf)-39,0pd	Pielst A 14k
7426021 JQLY 121481 Df Esd Gc Pfd Rdr RTh/v	**JINEI MARU** ex Polar Bear-78 **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan	**17 963** 9 853 15 437	NK	**1976** Kurushima Dockyard Co. Ltd.—Onishi (867) 197,11(BB) 9,002 183,98 28,01 12,07 2 dks	**M Vehicles Carrier** 4 Ho 34,6 38,1 38,7 43,6 ER Der 3(8,5)	Oil 2SA 8Cy. 900 × 1600 23 200bhp (17 065kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 640kW 450V 60Hz a.c. Fuel 399,0t (d.o.) 2 980,0t (hvf)-82,0pd	MA Kob 20,25k
8108913 BOFT Df Esd Gc Pfd Rdr RT	**JING BO HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1254) 157,99(BB) 22,08 9,200 149,00 22,01 12,20 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 500kW 450V 60Hz a.c.	Su A 14k
7423639 Df Esd Gc Pfd Rdr RT	**JING CHI** ex Golden Canary-85 ex Golden Crane-78 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**19 470** 14 466 31 030	(AB)	**1977** Korea SB. & Eng. Corp.—Busan (3002) 183,52(BB) 25,94 10,978 172,22 25,91 14,36 P 36,6 F 18,3 1 dk rf nil	**M Tanker** 23 Ta ER L.(oil) 40 545 HeCls. ptBptC	Oil 2SA 6Cy. 760 × 1550 11 600bhp (8 532kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 680kW a.c. Fuel 248,5t (d.o.) 2 635,0t (hvf)-39,5pd	Su Jap 15,5k

816293 BOTU Df Esd Gc Pfd Rdr RTv	**JING HAI** ex Baynes-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**12 400** 6 192 19 710	ZC (NV)	**1968** Lithgows Ltd.—Port Glasgow (1167) 159,06 21,75 9,472 149,36 21,72 12,50 P 27,5 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 20,5 22,5 22,6 22,6 22,6 ER G.23 872 B.23 450 5 Ha (stl) (14,4 × 9,1) (16,7 16,7 16,7 16,7 × 10,6) ER 5W Der 4(6) 1(4)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W J. G. Kincaid & Co. Ltd. Greenock Gen 3 × 256kW 450V 60Hz a.c. Fuel 90,5t (d.o.) 1 054,5t (hvf) 13kn
714167 BOBP Df Esd Gc Pfd Rdr RT	**JING HE** ex Pohai Career-83 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**4 081** 2 442 6 270	ZC (NK)	**1978** Kochiken Zosen—Kochi (664) 109,02 18,55 6,516 99,73 18,50 8,59 P 18,6 F 11,3 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 270 C.270/20' 5 Ha (stl) ER Cr 1(30,5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW a.c. Fuel 646,0t (hvf)-22,0pd 12kn
402104 BOBW Df Esd Gc Pfd Rdr RT	**JING HONG HAI** ex Kalliopi-80 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**16 432** 11 353 28 863	ZC (AB)	**1976** Hakodate Dock Co. Ltd.—Muroran (623) 181,08(BB) 23,19 10,600 170,01 23,11 14,51 P 34,2 F 16,8 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 001 B.33 838 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 200bhp (8 974kW) Sulzer Ishikawajima Harima Heavy Ind. Japan Gen 2 × 310kW 450V 60Hz a.c. 15kn
701677 JGNP 121493 Df Esd Gc Pfd Rdr RTv SatCom	**JINGU MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200171/JGNP	**18 450** 11 711 15 896	NK	**1978** Nipponkai Heavy Ind. Co. Ltd. —Toyama (200) 213,01 8,524 200,01 29,47 11,97 1 dk len 80	**M Vehicles Carrier** Mchy.aft G.96 800	Vee Oil 4SA 18Cy. 520 × 550 18 000bhp (13 240kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 870kW 450V 60Hz a.c. Fuel 413,5t (d.o.) 2 116,5t (hvf)-61,0pd 17,5kn
317473 JL5065 126264	**JINGU MARU No. 8** **Takahashi Kaiun K.K.** Hojo, Japan Ehime Pref.	**369** — 1 000		**1983** Shitanoe Zosen K.K.—Usuki (1031) 66,30 62,01 10,32 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7932850 JJ2980 119646 Rdr RT	**JINJYA MARU No. 5** **Tsutomu Tsujioka** Shimotsu, Japan Wakayama Pref.	**186** — —		**1979** Ishida Zosen K.K.—Ushimado (135) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8217544 7KGK 126805 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JINKAI MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan Sat Comm ID 1200172/UKGK	*47 129* *14 138* 16 138	NK	**1983** Oshima Shipbuilding co. Ltd. —Nagasaki (10075) 184,00(BB) 32,29 9,618 171,02 32,25 15,52 B 18,9 F 34,8 3 dks	**M RoRo Cargo/Vehicles Carrier** Heavy-load Slewing stern ramp Mchy.aft TEU 181 C. 181/20' (40')	Oil 4SA 9Cy. 570 × 620 with flexible couplings & sr geared to sc. shaft 12 616bhp (9 280kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 900kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 232,5t (d.o.) 2 262,5t (hvf)-43,0pd 17,5kn
7506297 JNBT 117741 Df Esd Gc Pfd Rdr	**JINKYU MARU No. 18** **Fuei Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**299** 154 —		**1975** Kanasashi Zosensho—Shimizu (1196) 49,28 8,31 3,302 43,57 8,28 3,66 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8105818 JLSJ 123767 Df Esd Gc Pfd Rdr RT	**JINKYU MARU No. 21** **Shotoku Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu (2068) 50,45 3,252 44,05 8,40 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8013687 7JYW 123758 Df Esd Gc Rdr RTv SatNav SatCom	**JINMU MARU** **Nippon Yusen Kaisha & Okada Shosen K.K.** Tokyo Japan Sat Comm ID 1200132/UJYW	**17 361** 9 784 17 427	NK	**1981** Imabari Zosen—Marugame (1077) 199,40(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel-17,5pd 17,25kn
6820438 Df Esd Gc Rdr RT	**JINPO MARU No. 3** ex Sumiyoshi Maru No. 32-82	**381** 174 —		**1968** Miho Zosensho K.K.—Shimizu (662) 52,84 8,23 3,175 47,02 8,21 5,62 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8005991 JJDF 119997 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 8** ex Kiyo Maru-84 **Sato Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**499** — —		**1980** Yamanishi Zosen K.K.—Ishinomaki (872) 58,20 4,250 50,02 10,30 6,58 2 dks	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8708177	**JINPO MARU No. 31** **Sato Gyogyo K.K.** Japan	**349** — —		**1987** Narasaki Zosen K.K.—Muroran (1100) ... ... 1 dk	**M Fishing** Side-fishing	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8520252 JE2888 128249	**JINPO MARU No. 55** **Sato Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**125** — —		**1986** Narasaki Zosen K.K.—Muroran (1080) 36,61 (BB) 7,24 2,240 30,00 7,00 2,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
5084697 7KUI 88505 Df Esd Gc Pfd Rdr RT	**JINPO MARU No. 65** ex Otoshiro Maru No. 1 ex Daikoku Maru No. 37-70 **K.K. Sanami Shokai** Yokohama, Japan Kanagawa Pref.	**403** — —		**1962** Kanasashi Zosensho—Shimizu (447) *46,18* 8,62 45,78 8,59 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata 11,25kn

7608019 JG3569 119182 Rdr RT	**JINRYU MARU** **Taiheiyo Enkai Kisen K.K.** **(Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**1 902** 919 4 197	NK	**1976** Shirahama Zosen K.K.—Honai (75) 89,69 12,02 6,481 84,59 11,99 8,21 P 14,7 F 7,4 1 dk len & deepened 84	**M General Cargo** G.5 473	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Gen 2 × 72kW 440V 60Hz a.c. Fuel 17,5t (d.o.) 71,0t (hvf)-7,5pd	Takama 11k
7935216 JK4100 122064	**JINSEI MARU No. 1** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**173** — 350		**1979** Y.K. Ouchi Zosensho—Nakajima (157) *38,01* 7,41 4,60 1 dk	**M General Cargo** Mchy.aft	Oil	Japa
7231842 JH2516 112238	**JINSEI MARU No. 6** ex Zensho Maru-83 **Tadaji Ishikawa** Hazu, Japan Aichi Pref.	**170** — 350		**1971** K.K. Mochizuki Zosensho—Kinoe (68) 33,08 7,01 6,99 3,31 1 dk	**M General Cargo**	Oil 200bhp (147kW) Mitsubishi Heavy Industries Ltd.	Kob 9k
8135277 JK4254 125837	**JINSEI MARU No. 11** **Nishi Nikko Unyu K.K.** Mihara, Japan Hiroshima Pref.	**151** — —		**1982** Y.K. Ouchi Zosensho—Nakajima ... ... 35,51 7,41 4,30 1 dk	**M General Cargo**	Oil	Japa
7855234 JH2528 112275	**JINSHO MARU** **Akira Ozaki** Kira, Japan Aichi Pref.	**230** — 439		**1972** Hamajima Zosen K.K.—Japan 38,00 3,101 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 120bhp (88kW) Mitsubishi Heavy Industries Ltd.	Japa 6.5k
8109943 7JNB 123786 Df Esd Gc Rdr RTv SatNav SatCom	**JINTO MARU** **Nippon Yusen Kaisha & Showa Yusen K.K.** Tokyo Japan Sat Comm ID 1200135/UJNB	**17 381** 9 798 17 344	NK	**1981** Imabari Zosen—Marugame (1086) 199,42(BB) 9,319 186,01 30,01 13,85 1 dk	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 353,5t (d.o.) 3 112,0t (hvf)-55,0pd	Sulz Kob 17,25k
6508963	**JINTSU MARU** ex Fukusho Maru **Fukusho Kigyo** South Korea	**111** 36 —		**1964** Miho Zosensho K.K.—Shimizu (528) 34,29 5,82 27,49 5,80 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 270 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaz
Esd Pfd Rdr							
7650452 JJ2823 112630	**JINTSU MARU No. 6** **Tachibana Kaiun Y.K.** Ieshima, Japan Hyogo Pref.	**484** 262 520		**1972** Y.K. Tokai Zosensho—Tsukumi 52,00 10,01 3,201 48,01 5,52	**M Sand Carrier**	Oil The Hanshin Diesel Works Ltd.	Japa 10k
7855791 JJ2490 107609	**JINTSU MARU No. 6** **Sanyo Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**199** 113 550		**1969** S. Wakayama—Naruto 38,99 3,350 35,01 8,01 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd.	Japa 9.5k
8214748 3ETB5 18002-YJ Esd Gc Pfd Rdr	**JINWA MARU** **N. T. Shipping S.A.** Panama Panama	**1 500** 1 053 4 122	NK	**1983** K.K. Namikata Zosensho—Namikata (111) 84,31 (BB) 14,53 6,322 78,01 14,51 6,51 2 dks	**M General Cargo** 2 Ho ER G.6 254 B.5 618 TEU 99 C. 99/20′ (40′) 2 Ha (stl) (12,3 28,5 × 10,0) ER Der 1(22) 2(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 177kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 206,0t (hvf)-9,0pd	Yaz 10,25k
7320928 Rdr	**JINYA MARU No. 1** **Yano Kensetsu K.K.**	**469** — 530		**19/3** Oura Dock—Namikata (86) 10,04 2,794 47,20 10,01 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.	Amagas
7651872 JJ2907 115893	**JINYA MARU No. 2** **Yano Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**474** 264 530		**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi 52,51 3,001 48,01 11,00 5,41 2dks	**M Sand Carrier** G.500	Oil 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd.	Japa 10k
8712817	**JINYO MARU No. 62** **Yoshitake Kaiun K.K.** Japan	**300** 270 530		**1987** Odo Zosen Tekko K.K.—Shimonoseki (338) 3,152 42,52 9,01 3,51 1 dk	**M Sludge Carrier** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.	Jap
7373975 JIUS 117591 Df Esd Gc Pfd Rdr RTv SatCom	**JINYU MARU** **Nippon Yusen Kaisha & Mitsui O.S.K. Lines Ltd.** Mitsui O.S.K. Lines Ltd. Tokyo Japan Sat Comm ID 1200170/JIUS	**16 109** 7 678 16 343	NK	**1974** Mitsubishi Heavy Industries Ltd. —Kobe (1062) 224,98 32,21 9,322 210,01 32,19 12,10 P 29,9 F 176,8 1 dk pt 2nd, 3rd, 4th & 5th dks	**M Vehicles Carrier** 2 Side door/ramps (s) Mchy.aft	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Gen 4 × 770kW 450V 60Hz a.c. Fuel 453,5t (d.o.) 4 320,5t (hvf)-96,5pd	Nagas 20.5k
8619118 3EPW5 17922-YJ	**JIOGASA STAR** **Jiogla S.A.** Panama Panama	*2 788* *1 335* 3 911	NK	**1987** Kyokuyo Zosen K.K.—Chofu (2521) 89,97 (BB) 4,876 84,99 17,01 6,61	**M Tanker** SBT 10 Ta ER L.(oil) 5 017	Oil 4SA 6Cy. 350 × 700 reverse reductio geared to sc. shaft 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd.	Akas
7652058 JI2750 115640	**JIPPO MARU No. 7** **K.K. Sanpo Kenzai** Sakai, Japan Osaka Pref.	**495** — 638		**1973** Asahi Zosen K.K.—Sumoto (128) 52,13 2,901 47,00 11,00 5,52 2dks	**M General Cargo** 1 Ha (18,6 × 8,4) ER	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japa 11.5k
5173046 HO3963 Df Esd Rdr RTm/v SatNav	**JIRINA** ex Andreas L-84 ex Stefan E-82 ex Luise K.-80 ex Sven H-78 ex Johannes Voss-77 **Hans-Jurgen Zydek** Burgstaaken Panama	**284** 159 474	GL	**1963** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (198) 46,89 8,18 2,671 42,14 8,11 3,00 P 10,1 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.608 B.552 1 Ha (21,5 × 5,2) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Fuel 23,5t	Koe 9k

381879	**JIROFT** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Anzali Iran	**22** 7 2	✠**100A-** SS 6/87 for service within three miles of Bandar Pahlavi ✠**LMC** EL (A) $\frac{1}{16}$"U1 FN 68	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reduction geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koeln
215572 ITE 00009 T	**JITIHADA** **Government of The United Republic of Tanzania (Ministry of Agriculture)** Zanzibar Tanzania	**188** 91 186	✠**100A1** ferry Tanzanain coastal service ✠**LMC** EL (E) 247,5/17,5U2(a) FN 308	**1983**-9 Yorkshire D.D. Co. Ltd.—Hull (281) 32,69 8,06 1,701 29,32 8,01 2,49 P 6,1 1 dk rf nil 5BH WB37T	**TM RoRo Cargo/Landing Craft** Livestock Carrier Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 18kW 220V 50Hz a.c. Fuel 134,0t (d.o.)
172200 WJF 36557	**JITRA** ex Kinabalu-56 **Tan Kyn Syn** Kuching Malaysia	**228** 112 250	✠Classed LR until 1/68	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (667) 35,06 6,96 2,445 32,97 6,71 3,20 Ba 7,7 1 dk rf 152	**M General Cargo** 1 Ho 17,9 ER B.379 1 Ha (14,4comb. × 4,8) ER 2W Cr 2(2)	Oil 4SA 6Cy. 203 × 273 sr geared to sc. shaft 190bhp (140kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Gen 1 × 4,5kW 110V d.c. Fuel 11,0t (d.o.) 9kn
033408 J2543 09589 Rdr	**JITSUHO MARU** **Kotobuki Kaiun Y.K.** Naruto, Tokushima Pref. Japan	**198** — 508		**1970** Honda Zosen—Saiki (576) 38,82 8,03 3,302 36,02 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
608438 BCK Df Esd Gc Pfd Rdr RT	**JIU JIANG** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 725** 4 399 13 486 **10 834** 6 385 15 664	ZC ✠Classed LR until 5/68	**1966**-7 Forges & Ch. de La Mediterranee —La Seyne (1371) 158,17 20,65 8,484/9,392 145,07 20,60 12,60 P 14,7 B 29,9 F 14,1 1 dk & S dk RW rf nil	**M General Cargo** OSD/CSD 3 Ho ER 2 Ho G.22 031 B.20 638 5 Ha (stl) (9,4 14,2 10,3 × 7,3) ER (14,3 11,1 × 7,3) 14W Der 1(50) 4(8) 10(5)	Oil 2SA 7Cy. 620 × 1400 8 290bhp (6 098kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 300kW 400V 50Hz a.c. 14,25kn
221380 OPC 53 Df Esd Gc Pfd Rdr RT	**JIUL** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (338) 82,00 13,59 5,200 77,50 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho G.87 In.1 055 2 Ha (stl) (2,9 1,9 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
019490 BMGC 8808 Df Esd Gc Pfd Rdr RT	**JIUN TING** ex Ala Kala-84 ex Ala Wai-82 ex Happy Rex-80 ex Asian Park-76 ex Tokei Maru No. 2-74 **Alex Shipping Inc.** Keelung China*	**3 379** 2 086 5 947	(AB) (NK)	**1970** K.K. Uwajima Zosensho—Uwajima (492) 101,05 16,01 6,833 94,01 15,98 8,21 P 23,5 B 4,9 F 13,8 1 dk RW rf nil	**M General Cargo** 2 Ho 36,2 32,9 ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,8 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW 445V a.c. Fuel 506,0t-12,5pd 12,5kn
809161 ELCT4 7369 Df Esd Gc Pfd Rdr RTm/v	**JIZAN CEMENT** ex Tsugaru Maru-78 **Potala Shipping Corp.** Al Sabah Maritime Services Co. Ltd. Monrovia Liberia	**38 513** 26 683 94 509	NV (NK)	**1968** Mitsubishi Heavy Industries Ltd. —Hiroshima (197) 250,02 38,56 14,021 236,89 38,51 20,60 F 20,5 1 dk rf 38 conv Ore/Oil Carrier 78	**M Processing/Cement Storage Ship** 4 Ho 40,4 40,4 44,9 40,4 8 Ta ER 8 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 9Cy. 850 × 1600 21 600bhp (15 888kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 570kW 450V 60Hz a.c. Fuel 7 247,5t (hvf)-69,5pd 15,25kn
182750 H04796 1221 -70A Df Esd RTm	**JO** ex Kars-70 ex Superior Trader-68 ex Kars-67 **La Mouette Shipping Corp.** Panama Panama	**367** 212 565	(BV)	**1955** Scheepsw. A. Apol—Wirdum (175) 45,50 7,24 3,201 41,84 7,19 4,02 1 dk RW len 66	**M General Cargo** 1 Ho 26,9 ER G.832 B.775 2 Ha (10,5 7,4 × 4,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 165 × 184 geared to sc. shaft 320bhp (235kW) E made72 fitted— Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 5kW 110V d.c. 9kn
049055 WF6513 255005 RT	**JO ANN** ex Alphecca-74 ex YP 639 **Whitney Marine Inc.** San Diego, Ca United States of America	**315** 149 —		**1945** South Coast Co.—Newport Beach, Ca *35,73* 8,84 4,30 1 dk conv Patrol Launch —	**Wood M Fishing**	Oil 560bhp (412kW) Union Diesel Engine Co. U.S.A.
202267 WA9130 239980	**JO ANN** ex Aurora **Othar Smith** Seattle, Wa United States of America	**121** 74 —		**1940** J. M. Martinac SB. Corp.—Tacoma, Wa *24,18* 6,84 3,15	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
000915 PFCZ 17392Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JO BIRK** **J. O. Odfjell Chemical Carriers IV B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Comm ID 1310347/LKXU	**21 568** 14 409 39 293	NV	**1982** A/S Bergens M/V—Bergen (824) 175,01(BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 648 HeCls. C	Oil 2SA 7Cy. 670 × 1700 11 200bhp (8 238kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
416322 3ESC4 1556 6-86 Df Esd Gc Rdr RTv SatCom	**JO BREVIK** **K/S A/S Bratsberg** A/S Borgestad Panama Panama Sat Comm ID 1331662/ESCD	*19 685* *11 923* 33 490	NV	**1986** (Aft & pt cargo sections) Ankerlokken Nye Verft Floro A/S—Floro (121) **1986** (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde 182,71(BB) 29,55 10,051 174,61 29,51 13,26 1 dk	**M Tanker** Oil Chemical IGS Mchy.aft L.40 584	Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) MAN-B&W Diesel A/S Kobenhavn Gen 3 × 670kW 440V 60Hz a.c. 15,5kn
907611 PFEZ Df Esd Gc Pfd Rdr RTv SatCom	**JO CLIPPER** Launched as Polux **J. O. Odfjell Chemical Carriers V B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Comm ID 1300131/PFEZ	**18 706** 13 304 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (114) 182,71 10,002 174,61 29,51 13,26 1 dk	**M Tanker** Chemical 22 Ta 20 Wing Ta ER L.40 595	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 680kW 440V 60Hz a.c. 15kn

8100076 PFDG 10983 Df Esd Gc Pfd Rdr RTv SatCom	**JO CYPRESS** **J. O. Odfjell Chemical Carriers II B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300214/PFDG	*11 712* *6 135* 17 465	NV	**1983** A/S Nakskov Skibsvaerft—Nakskov (231) 149,41(BB) 22,43 9,113 141,51 22,41 11,76 1 dk	**M Tanker** Oil Chemical Ice strengthened 20 Ta (s.stl) 10 Wing Ta ER L.21 192	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 480kW 440V 60Hz a.c. Thw. thrust propeller fwd 16kn
7202281 WX7212 504814	**JO FAYE** **Jo Faye Inc.** Mobile, Al United States of America	119 81 —		**1966** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,71 3,20	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7202293 WX8009 250944	**JO LINDA** ex Sun Hilarita **Clifford L. Cooper** Eureka, Ca United States of America	420 148 —		**1946** Avondale Marine Ways Inc.—New Orleans, La *37,80* 9,15 3,46	**M Fishing**	Oil 840bhp (618kW) National Supply Co. Cleveland, O Fuel (d.o.)
8000903 PFEW 17105Z Df Esd Gc Pfd Rdr RTv SatCom	**JO LONN** **J. O. Odfjell Chemical Carriers III B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300235/PFEW	21 568 14 409 39 273	NV	**1982** A/S Bergens M/V—Bergen (823) 175,01(BB) 10,737 168,21 32,01 14,28 P 10,1 B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical IGS 28 Ta (s.stl) 10 Wing Ta ER L.44 648 HeCls. C	Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
7733187 WYC4 499 586446	**JO LYNN** **Jo Lynn Inc.** Mobile, Al United States of America	141 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 345bhp (254kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8112495 PFER Df Esd Gc Pfd Rdr RTv SatCom	**JO OAK** **J. O. Odfjell Chemical Carriers I B.V.** Winterport Tankers (Winterport Ship Management B.V.) Rotterdam Netherlands Sat Com ID 1300215/PFER	21 541 14 409 39 270	NV	**1983** A/S Bergens M/V—Bergen (834) 175,01(BB) 10,732 168,21 32,01 14,28 P - B 11,3 F 17,4 1 dk	**M Tanker** Oil Chemical 28 Ta (s.stl) 10 Wing Ta ER L.44 597 HeCls. C	Oil 2SA 7Cy. 670 × 1700 15 000bhp (11 033kW) B&W Nylands Verksted A/S Oslo Gen 2 × 1080kW 1 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 609,0t (d.o.) 2 592,0t (hvf)-48,0pd 15,5kn
6827723 DEHG Esd Rdr RTv	**JOACHIM** ex Rechtenfleth-85 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	142 — 53	GL	**1968** Elsflether Werft A.G.—Elsfleth/Weser (366) 26,01 7,62 — 23,02 7,60 3,66 1 dk Box K	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koel Gen 2 × 56kW 400V 50Hz a.c. Fuel 37,0t (d.o.) 11,5kn
6823947 5BXE 707691 Df Esd Gc Rdr RTm/h/v	**JOACHIM A** ex Michael G-86 ex Marita-81 ex Dumos-79 **Premier Navigation Co. Ltd.** Limassol Cyprus	T.Mk **299** 175 853	**100A1** SS 4/86 **LMC** EL I 330,0/24,0U2 FN 742 (NV)	**1968** Batservice Verft A/S—Mandal (540) 55,00 9,40 3,506 50,02 9,30 5,52 P 11,3 B 9,5 2 dks rf nil 3BH WB314T	**M General Cargo** 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 hydraulic friction clutch drive & reverse couplings 510bhp (375kW) Alpha-Diesel A/S Frederikshav Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 36,5t (d.o.)-3,0pd 9,5kn
6818966 6VHQ 195 Df Esd RT	**JOAL** **Union des Remorqueurs de Dakar (U.R.D.)** Dakar Senegal	162 — 236	BV	**1968** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (176) 29,60 8,34 3,074 26,09 7,90 3,71 1 dk	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel Gen 2 × 40kW 220V d.c. Fuel 66,0t (d.o.) 12kn
7515169 WV8886 299891	**JOAN** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	200 73 —		**1965** Parker Bros. & Co. Inc.—Houston, Tx 9,15 22,71 2,93 1 dk	**M General Cargo Barge**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)
8133009 627234	**JOAN CAROL** **Bruce C. Harrison Jr.** Beaufort-Morehead City, NC United States of America	182 134 —		**1980** Harrison Boats Inc.—Arapahoe, NC *25,79* 7,40 3,59 1 dk	**M Fishing** Shellfish	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
5278793 Esd RT	**JOAN D'ARC** ex Morro-66 ex Joan D'Arc-65 ex Pintu Mas-64 ex Langsa-59 ex Sasapor-51 **Union Transport Co. Ltd. S.A.** Bangkok Thailand	570 300 472	(AB)	**1946** Albina Eng. & Mach. Works—Portland, Or (228) 55,20 8,87 2,591 8,82 P 11,0 F 8,3 1 dk	**M General Cargo** Mchy.aft B.823 4W	Oil 2SA 6Cy. 305 × 457 Enterprise Engine & Foundry Co. San Francisco, C Fuel 35,5t 8,5kn
7202279 WB9975 253115	**JOAN MARIE** ex Joan & Helena-76 ex Cutty Sark-76 ex Jo Ann & Donna ex Eleanore & Elsie ex Elya ex Lady Stuart ex Develin ex AMC 45 **Jojack Fishing Corp.** New Bedford, Ma United States of America	127 86 —		**1941** Gibbs Gas Engine Co. Ltd.—Jacksonville, Fl *27,59* 6,53 3,38	**Wood M Fishing**	Oil 555bhp (408kW) Waukesha Engine Div. Dresser Industries Inc. US Fuel (d.o.)
7420405 WYN6 275 569388 Df Esd Gc Pfd Rdr RT	**JOAN MORAN** ex Cape Lookout-81 **Moran Atlantic Towing Corp.** Wilmington, De United States of America	295 200 —	AB	**1975** McDermott Shipyard—Morgan City, La (211) 10,37 4,284 36,53 10,32 4,96 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. Fuel 406,5t (d.o.) 12kn
7902025 630426 Df Esd Gc Pfd Rdr RT	**JOAN TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	192 130 —	AB	**1981** Matton Shipyard Co. Inc.—Cohoes, NY (344) 4,442 34,29 9,82 5,08 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 95kW a.c. 12kn

7357892 PPHY 7858 Df Esd Gc Rdr RTm/h/v	**JOANA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	T.Mk **6 921** 4 133 11 675 **10 297** 6 408 14 268	**✠100A1** SS 7/86 DTsm—vegetable oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL At $2\frac{1}{16}$"U2 FN 5170	**1976**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (100) 160,05 21,44 8,224/9,221 152,41 21,34 12,58 F 13,8 2 dks, 3rd dk fwd of mchy. space rf nil SF 7BH to U dk, 3 to 2nd dk WB3932T incl. DTsm1654T Tunnel tanks 375T	**M General Cargo** Ref 5 Ho 22,1 16,0 6,1DTp&s 4,5DTp&s 22,8 19,8 ER 23,6 G.18 495 B.16 733 In.1 667 L.1 630 TEU 280 C. 280/20' 8 Ha (stl) (13,0 × 7,7) (12,1p&s × 5,4) (19,8p&s 12,9p&s × 7,2) ER (9,1 × 5,4) 56W Der 1(60) 16(5)	Oil 2SA 7Cy. 700 × 1250 11 500bhp (8 459kW) MAN Mecanica Pesada S.A. Taubate AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 460kW 440V 60Hz a.c. Fuel 443,0t (d.o.) 1 152,0t (hvf)-35,5pd 17kn
5230181 384796 Df Esd Pd Rdr RT	**JOANIE** ex Hjorthals-80 ex Minde-76 ex Skjold-75 ex Maybe-70 ex Uman-62 ex Uni S.-50 **Davis Nathaniel Lloyd** Road Bay Anguilla (British)	**283** 120 300	(BV)	**1947** Noord Nederlandse Scheepswerven N.V.—Groningen (197) 41,03 7,07 2,744 7,04 2,90 P 11,0 F 5,5 1 dk	**M General Cargo** 1 Ho 8,9 ER G.481 2 Ha (8,2 8,7 × 4,3) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 53 Alpha-Diesel A/S Frederikshavn Fuel 12,0t (d.o.)-1,5pd 9kn
7739272 WYC7 067 590047	**JOANIE DIANE** **Joanie Diane Trawlers Inc.** Mobile, Al United States of America	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl *20,61* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp. U.S.A.
7742346 591462	**JOANN** **Bobby Allen Drewry** Norfolk, Va United States of America	**118** 80 —		**1953** Higgins Industries Inc.—New Orleans, La *21,49* 6,41 2,60 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) U.S.A.
7202308 WX9144 508901	**JOANN B** **Joe & Jimmy Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7824625 P3SK2 Df Esd Gc Pfd Rdr RTm/h/v	**JOANNA BORCHARD** ex Genius-88 ex Emcol Courier-87 ex Peter Oltmann-86 ex Zim Canberra-83 ex Peter Oltmann-80 **Reedereigesellschaft Gerhard Oltmann KG** Limassol Cyprus	*3 651* *2 631* 7 285	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (845) 126,27 18,06 6,511 115,55 18,01 7,47 P 17,7 F 11,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') 2 Ha (stl) ER	Oil 4SA 8Cy. 450 × 520 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 552kW 3 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 129,5t (d.o.) 619,5t (hvf)-22,5pd 16,5kn
6908539 3EAI2 1262 1-82 Df Esd Gc Pfd Rdr RTv	**JOANNA P** ex Weipa Maru-82 **Trans-World Chartering Inc.** Totis Maritime S.A. Panama Panama	**14 044** 8 172 23 973	NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (909) 166,02(BB) 24,03 9,476 158,02 24,01 13,03 P 31,4 F 12,8 1 dk	**M Bulk Carrier** 4 Ho each 28,6 ER G.25 768 4 Ha (stl) (each 18,0 × 9,6) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 420kW 445V 60Hz a.c. Controllable pitch propeller Fuel 1 042,5t (hvf)-32,0pd 15kn
7933919 WQZ2 285 607644	**JOANNE B** **Nenad Baron** Galveston, Tx United States of America	**137** 93 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7050896 WXV7 445 528598 Df Esd Gc Pfd Rdr RT	**JOANNE REINAUER III** ex Dad III-79 **Reinauer Transportation Companies Inc.** New York, NY United States of America	**160** 109 —	AB	**1970** Main Iron Works Inc.—Houma, La (239) 30,48 8,54 3,645 29,29 8,23 4,20 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 50kW Fuel 191,0t
5121017 SV3791 26 Df Esd RTm	**JOANOS** ex Thermaikos-73 ex Frejo-67 **Klitsinaris, Vourlogiannis, Makaronas & Bakalis** Volos Greece	**483** 302 649	(BV)	**1951** N.V. Scheeps. v.d. Werf—Deest (243) 54,13 8,23 3,506 52,71 8,18 3,87 P 12,2 F 4,6 1 dk RW rf 102	**M General Cargo** 1 Ho 32,4 ER G.1 035 B.953 1 Ha (24,6comb. × 4,6) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 34,5t (d.o.) 10kn
6928943 EEPW 3738 Esd Rdr RT	**JOANS** **Juan Rovira Llambrich** Barcelona Spain	**126** 62 —		**1969** Union Naval de Levante S.A. —Barcelona (23) *28,44* 25,02 6,20 3,41 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl) (1,0 × 1,0)	Oil 800bhp (588kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 10kW 220V 50Hz a.c. Fuel 27,0t (d.o.) 13kn
8332007 Rdr RT	**JOANSICO B** **Rijnster N.V.** Belgium	— — 1 193	**A1** SS 6/87 inland waterways oil & chemical tanker, Type III in association with a list of defined cargoes **LMC** FN 843	**1958** VEB Rosslauer Schiffswerft—Rosslau 79,84 8,21 — 77,53 8,17 2,70 1 dk rf nil 11BH WBnil	**M Tanker** Oil Chemical 12 Ta ER	Vee Oil 4SA 8Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 10 × 2,5kW 1 × 1,75kW 24V d.c.
7311862 CUFD Df Esd Gc Pfd Rdr RTm/h/v	**JOAO ALVARES FAGUNDES** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 924** 871 1 980	**✠100A1** SS 1/83 stern trawler Str. nav. ice **✠LMC** EL P $1\frac{5}{8}$"U2 FN 1720	**1973**-11 Est. Nav. de Viana do Castelo —Viana do Castelo (90) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 360kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 14kn
7422594 C9NJ	**JOAO CARLOS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
5030737 VF-10 08-TL RTm/h	**JOAO CONDE E FILHOS** ex Cordimex-76 ex Auk-71 ex D.O.T. 74-61 **Joao Conde & Filhos** Vila Franca de Xira Portugal	**336** — 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 2,450 68,59 11,54 4,27 1 dk rf nil conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 36,0 ER 1 Ha (23,3comb. × 7,9) ER Der 1(30) 1(5) 1(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Colchester Gen 4 × 30kW 225V d.c. Fuel (d.o.)

7025384 CSCG I-387 Df Esd Gc Pfd Rdr RT	**JOAO DE BARROS** ex Cassinga-86 **Portline - Transportes Maritimos Internacionais S.A.** STEER Shipmanagement Services Ltd. Lisboa Portugal	**19 509** 14 344 32 208	NV Classed LR until 8/8/75	**1971**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/02) 202,34(BB) 24,46 10,770 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,6 27,3 17,0 17,0 17,0 28,8 17,0 ER G.44 136 B.37 716 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Sulzer Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
5172341 CUDP A-1163-N Df Esd Gc Rdr	**JOAO FERREIRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**1 189** 545 —	✠Classed LR until 12/5/78	**1956**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (26) 67,37 11,05 4,814 60,00 11,00 5,54 P 4,6 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 62	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 7Cy. 400 × 600 840bhp (618kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8411724	**JOAO MACEDO** **Industria Aveirense de Pesca Ltda.** Portugal	**134** 57 68	BV (Class cont.)	**1987** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (28) 24,21 2,901 20,02 7,36 3,51	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 159 geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Inc. U.S.A
7214375 Esd RT	**JOAO MANUEL** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1972** Ch. Normands Reunis—Courseulles-sur-Mer 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 150 × 150 420bhp (309kW) Soc. des Moteurs Baudouin Marseille 9kn
5427681 CUYM LX-80-A Df Esd Gc Rdr RT	**JOAO MANUEL VILARINHO** **Sociedade de Pesca Novo Horizonte Ltda.** Lisboa Portugal	**363** 155 —	✠Classed LR until 1/72	**1964**-12 Est. Nav. do Mondego—Figueira da Foz (66) 46,51 8,11 3,753 41,31 8,01 4,09 RFD 9,5 RW rf 991 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
8612029	**JOAO NETTO** **Companhia de Pescarias do Algarve** Olhao Portugal	**142** 12 69		**1986** Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (158) 24,01 7,45 3,131 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler Ref In.65	Vee Oil 4SA 12Cy. 150 × 150 with flexible couplings & sr geared to sc. shaft 500bhp (368kW) Soc. des Moteurs Baudouin France Controllable pitch propeller
7422635 C9NI	**JOAO PEDRO** **Antonio Pereira Rosa** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro 6,08 3,379 20,40 6,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
6617518 PP2403 Esd	**JOAO XXIII** **Penesa** Recife Brazil	**150** — 91		**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (47) 26,60 1,956 24,85 6,46 3,20 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 180 × 260 hydraulic coupling with reverse reduction gearing 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7529847 D3TN C-702 Df Esd Gc Rdr RT	**JOAQUIM KAPANGO** ex Plencia-80 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**4 247** 2 602 7 007	✠Classed LR until 19/7/83	**1978**-10 Soc. Met. Duro Felguera—Gijon (143) 104,02(BB) 16,54 7,589 95,41 16,50 9,71 P 5,5 F 10,4 1 dk rf nil	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 TEU 208 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 335,0t (d.o.) 12.5kn
7610830 Df Esd Rdr RT	**JOAQUIN MIR** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** — 60	BV	**1978** Union Naval de Levante S.A. —Barcelona (59) 26,45 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 Baudouin Internacional Diesel S.A. Zumaya 11kn
8138114 DIIP	**JOCHEN** ex Juno ex B. P. 37 **Betag Bergungs - und Taucherges. m.b.H.** Wilhelmshaven Federal Republic of Germany	**164** 37 —		**1941** Gutehoffnungshuette, Abt. Rheinwerft Walsum—Walsum (838) 30,48 9,56 — 30,48 9,53 1 dk	**TM Salvage Ship**	2 Oil 4SA each 6Cy. 185 × 260 reverse geared to sc. shafts Motorenw. Mannheim A.G. Mannheim 7kn
5172420 MGXS 122975 RT	**JOCK** **Noel Scholey** Ipswich United Kingdom	**106** 67 115		**1908** R. & W. Paul Ltd.—Ipswich *27,65* 6,63 2,134 6,58 1 dk rf nil	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 18,3 ER G.195 2 Ha (10,5 × 3,7) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4Cy. 135 × 205 100bhp (74kW) E made47 fitted48 Ruston & Hornsby Ltd. Lincoln Fuel 3,0t (d.o.) 8kn
8206155 Esd RT	**JODEFO 7** **The Irian Jaya Joint Development Foundation** Sorong Indonesia	**250** 121 300	KI (AB)	**1982** Wilco Marine (Pte.) Ltd.—Singapore (7/81) 2,009 32,01 9,21 2,82 1 dk rf nil	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 15kW a.c. 8kn
7336941 WZG8 953 544481	**JODY ANN** **Amfac Foods Inc.** Juneau, Ak United States of America	**164** 132 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7534294 WYP9 110 566230	**JODY MARIE** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1975** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
5089647 C4RN 374196 Df Esd Rdr RTh/v	**JOE** ex Abou Abdo-86 ex Lucky Sea-84 ex Rony-79 ex Melonie-76 ex Zodiac Jim-74 ex Diana-73 **Viceroy Shipping Co. Ltd.** Karos International Trade Co. Limassol Cyprus	**398** 245 1 041	(GL)	**1960** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (476) 61,50 9,63 3,937 56,01 9,59 4,04 P & B 39,1 F 7,7 1 dk rf nil	**M General Cargo** Ice strengthened Mchy.aft 1 Ho 39,4 G.1 732 B.1 534 1 Ha (stl) (8,2 × 5,1) 2 Ha (w) (each 9,9 × 5,4) 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koel Gen 1 × 25kW 2 × 12kW 230V d.c. Directional propeller Fuel 85,5t (d.o.) 11.5kn

6614190 WX5011 500799 Esd Gc RT	**JOE SEVIER** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**163** 86 —	AB	**1965** Fellows & Stewart Inc.—Terminal Island, Ca (55) 24,39 7,37 3,518 23,25 7,32 3,87 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW Fuel 62,0t
8351481 JL5157 126305	**JOEI MARU** **Shigemitsu Idu** Naruto, Japan Tokushima Pref.	**123** — —		**1983** Tokuoka Zosen K.K.—Naruto (115) ... ... 40,11 7,70 4,60 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7100718 W06300 293191 Df Rdr RT	**JOEY D** ex Raphael Semmes-76 ex Baroid Hustler-74 **Marine Transportation Services Inc.** Panama City, Fl United States of America	**196** 133 —		**1963** American Marine Corp.—New Orleans, La (857) 9,76 3,125 37,67 3,59 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
7395612 Df Esd Gc Pfd Rdr RT	**JOFONDOR** **Societe Senegalaise d'Armement a la Peche (SOSAP)** Dakar Senegal	**980** — 1 514		**1975** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (262) 55,17 11,31 4,471 51,80 11,00 7,47 2 dks	**M Fishing**	CSD Vee Oil 2SA 16Cy. 230 × 254 2 850bhp (2 096kW) General Motors Corp. La Grange, Illinois 15kn
6506903 TFFD 0965 Df Esd Rdr RT	**JOFUR** ex Arsaell-83 ex Ingiber Olafsson II-74 **P/R Arsaell** Heimir H/f & Thorsteinn Arnason Keflavik Iceland	**235** 110 —	(NV)	**1964** Brattvag Skipsbyggeri A/S—Brattvag (15) 38,49 7,04 29,88 6,99 5,77 2 dks rf 1300 BK 94 len 78	**M Fishing** Side-fishing Ice strengthened Mchy.aft 1W	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) NE made79 fitted— Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 85kW 1 × 58kW 220V 50Hz a.c. Fuel (d.o.)
5172509 XPZY D901 Df Esd Rdr RT	**JOGVAN NORDI** **Mathias Jacobsen** Toftir Faeroes (Danish)	**187** 67 —	NV	**1961** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (12) 32,67 6,74 3,226 28,53 6,71 3,46 1 dk rf 1397 BK 119	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,9 × 0,9) (1,9 1,9 × 1,2) ER 1W Der 1(2,25)	Oil 4SA 6Cy. 240 × 300 420bhp (309kW) NE 86 Grenaa Motorfabrik, A/S Grenaa
5172511 XPYL D713 Df Esd Pfd Rdr RT	**JOGVAN S** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	**268** 94 —	NV	**1959** Soviknes Verft A/S—Syvikgrend (46) 38,21 7,50 33,53 7,47 3,84 1 dk rf 1257 BK 127	**M Fishing** Side-fishing Mchy.aft 3 Ha (1,0 × 1,2) (1,6 1,9 × 1,3) 1W Der 1(3,5)	Oil 4SA 5Cy. 575bhp (423kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa
7617955 SFPM Df Esd Gc Pfd Rdr RTm/h/v	**JOH. GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	**4 506** 2 366 7 182	**✠100A1** SS 5/86 roll on— roll off cargo ship Ice Class 1A Super **✠LMC UMS** EL C† 550,0/50,0U3 FN 5204	**1977**-12 Korea SB. & Eng. Corp.—Busan (1009) 156,24 21,21 6,370 147,12 21,01 14,36 2 dks rf nil DK fwd len 82 conv RoRo Cargo 87 Coll BH & 4 to 2nd dk WB2967T incl. STs in TwD 1136T	**M RoRo Cargo** Pallets Paper-carrying Side door Angled Stern door/ramp Mchy.aft B.24 331 TEU 352 C.RoRo dk 270/20' C.Dk 82/20'	Oil 4SA 9Cy. 320 × 420 dr geared to sc. shaft 6 800bhp (5 002kW) MaK. Maschinenbau G.m.b.H. Kiel AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g)(f) 7kgf/cm² (6,9bar) ✠ ne(ex.g)(a) 5/86 7kgf/cm² (6,9bar) Gen 1 × 565,5kW 440V 3 × 340kW 540V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 125,0t (d.o.) 872,0t (hvf)-19,0pd 15,5kn
8327741 9WVV 325124 Esd Rdr RT	**JOHAN** **Johan Shipping Sendirian Berhad** Kuching Malaysia	**1 393** 854 2 073	NK	**1983** Guangzhou Shipyard —Guangzhou/Canton 68,51 4,271 64,01 13,72 5,19 P 13,5 F 6,1 1 dk	**M General Cargo** Ref G.2 380 In.221 2 Ha (stl) (each 19,2 × 10,0) ER Der 1(32) 1(31)	Oil 4SA 6Cy. 300 × 380 1 200bhp (883kW) Guangzhou Diesel Engine Factory Guangzhou/Canton 8,5kn
7940998 XC2132 Df RT	**JOHAN** **Alicia S.A.** Ciudad del Carmen Mexico	**106** 42 —	(AB)	**1977** Astilleros y Varaderos Angulo S.A. —Ciudad del Carmen (10) ... ... 21,95 6,10 3,66 1 dk	**M Fishing** Side Trawler 1 Ho 6,9 1 Ha (stl) (2,0 × 1,5)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 1 × 1,5kW a.c. 10kn
6926141 9WSR Df Esd Gc Rdr RTm/h/v	**JOHAN II** ex Thai Pailin-87 ex Pacific Courier-81 ex Blume I-79 ex Ida Blumenthal-79 ex Ida Isle-72 Launched as Ida Blumenthal **Johan Shipping Sendirian Berhad** Malaysia	**2 158** 1 231 3 661	GL	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (468) 95,20 14,03 5,720 88,45 14,00 7,12 P 16,2 F 8,6 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 33,5 29,5 ER G.4 587 TEU 152 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 200kW 380V 50Hz a.c. Fuel 355,5t (hvf) 14,75kn
7806075 SGZT Df Esd Gc Pfd Rdr RTm/v	**JOHAN NORDENANKAR** **Government of The Kingdom of Sweden (Svenska Staten Sjofartsverket) (The National Swedish Administration of Shipping & Navigation)** Norrkoping Sweden	**2 140** 484 530	✠LR class withdrawn- Owners' request 6/11/87	**1980**-7 Falkenbergs Varv AB—Falkenberg (176) 73,00 (BB) 14,03 4,050 64,01 14,00 6,51 F 29,3 2 dks rf nil	**M Research** Hydrographic Survey Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 dr geared to sc. shaft 3 520bhp (2 589kW) AB Hedemora Verkstader Hedemora Gen 3 × 544kW 1 × 180kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 250,0t (d.o.) 13kn
7726756 OWGW D2656 Df Esd Gc Pfd Rdr RT	**JOHAN PETERSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	**2 428** 1 309 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (172) 96,40 6,157 85,02 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (14,3 16,9 × 6,2) ER Cr 2(15)	2 Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5kn
7607209 LEDR 18886 Df Esd Gc Pfd Rdr RT	**JOHAN RUUD** **Government of The Kingdom of Norway (Den Norske Stat - Universitetet i Tromso)** Tromso Norway	**291** 71 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (71) 30,48 8,49 3,918 27,21 8,01 6,58 F - 1 dk rf 1351 BK 127	**M Research/Fishing** Stern Trawler Biological Hydrographic Ref Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t-5,0pd 11,5kn

6515954 HP4776 Df Esd Gc Pfd Rdr RTm/v	**JOHANA II** ex British Enterprise One-87 ex Intersub One-81 ex Sea Stork-76 ex Berlinertor-74 ex NVG 2-67 **Monument Shipping Inc.** Panama Panama See Register of Offshore Units	**641** 132 714	 GL	**1965** Rolandwerft G.m.b.h.—Bremen (930) 52,58 11,36 3,350 50,02 11,00 4,04 F 14,1 1 dk conv Deck Cargo Supply Ship 77	**TM Mother Ship** for submersibles 20P Mchy.aft Der 1(10)	2 Oil 4SA each 16Cy. 160 × 180 1 932bhp (1 421kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Thw. thrust propeller fwd 12k
8225955 	**JOHANN F** ex Rijn-84 **B.V. Handel-en-Scheepvaart Bedrijf H.J. Fongers** H. J. Fongers N.V. Rotterdam Netherlands	**—** — 3 559	**A1** SS 1/84 inland waterways oil tanker Type IV LST **LMC** EL 220,0/32,0U2 FN 1689 (BV)	**1966** Ewald Berninghaus—Koeln-Deutz (793) **1984** (Additional cargo section) Alblas Scheepswerf—Krimpen a/d Ijssel (8308) 109,76 12,10 3,871 106,00 12,01 3,92 Trunk 41,8 1 dk rf nil len & deepened 84 12BH WBnil	**TM Tank Barge** 12 Ta ER	2 Oil 2SA each 8Cy. 190 × 350 with clutches & sr reverse geared to sc. shafts 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 74kW 220V d.c. 2 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd
6813007 TFYJ 1067 Df Esd Pfd Rdr RT	**JOHANN GISLASON** ex Jon A Hofi-81 ex Tungufell-79 **Glettingur H/f** Thorleifur Bjorgvinsson Thorshofn Iceland	**243** 98 —	 (NV)	**1968** Kaarbos M/V A/S—Harstad (59) 36,43 7,35 3,849 32,29 7,32 3,94 1 dk rf 1245 BK 127	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,4) ER Der 1(3)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8102622 9WPE 325214 Esd Rdr RT	**JOHANN I** ex Raja Wali-85 **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	 AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (32) 2,210 30,00 7,61 3,31 1 dk rf 691	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A Gen 2 × 40kW a.c. Thw. thrust propeller fwd 13k
8109565 9WPF 325217 Esd Rdr RT	**JOHANN II** ex Abadi-85 **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**181** 77 —	 AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (42) 2,210 27,97 7,61 3,31 F 6,1 1 dk rf 648	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 42kW a.c. Thw. thrust propeller fwd 12k
6521604 UPCU M-28484 Df Esd Gc Rdr RT	**JOHANN MAHMASTAL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 623** 2 212 6 660	 RS	**1965** Baltic SB. & Eng. Works—Leningrad 121,80 16,13 7,141 114,00 16,08 8,26 1 dk	**GT General Cargo** Ice strengthened 4 Ho 15,7 19,5 19,5 19,5 ER G.7 940 B.7 545 4 Ha (stl) (10,5 × 6,7) (12,5 12,5 12,5 × 8,0) ER 8W Der 1(60) 8(3)	4 Free piston gas generators 2SA 340x904 & 1 Gas Turb tr geared to sc. shaft 4 000shp (2 942kW) E made69 (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfor Fuel 425,5t (o.f.) 71,0t (d.o.) 14,25k
8408480 DCST Esd Gc Rdr RTv	**JOHANN WESSELS** **Emder Bugsier-und Bergungsgeschaft P.W. Wessels Wwe.** Emden Federal Republic of Germany	*251* *75* 160	 GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (191) 29,27 9,20 3,002 27,01 8,81 3,66 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control Ice strengthened	2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Koel Gen 1 × 44kW 1 × 38kW 380V 50Hz a.c. 2 Directional propellers Fuel 88,0t (d.o.)-8,0pd 11,5k
7812725 DJPZ Df Esd Gc Pfd Rdr RTm/h/v	**JOHANNA** **Hans-Erich Ludtke** Christian Jurgensen und Brink & Wolffel Rendsburg Federal Republic of Germany	**999** 678 2 604	 GL	**1979** Husumer Schiffsw.—Husum (1454) 84,26 (BB) 13,54 4,922 75,09 13,50 5,03 P 13,8 F 15,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 347 B.4 175 TEU 172 C.Ho 84/20' (40') C.Dk 88/20' (40') incl. 10 ref C 1 Ha (stl) (49,7 × 10,2)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koel Gen 1 × 480kW 1 × 182kW 1 × 135kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 343,5t (d.o.)-9,5pd 14k
7815753 ORKI	**JOHANNA** **Tijdelijke Vereniging Zeebouw** Christian Jurgensen und Brink & Wolffel Zeebrugge Belgium	**876** 864 2 450	**✠100A1** SS 7/86 pontoon strengthened for loading aground EL G 110,0/22,0FSWR FN 1019	**1978**-10 N.V. Cockerill Yards Hoboken —Hoboken (CE 4134) 59,19 15,80 2,839 55,00 15,00 3,51 1 dk rf nil 4BH WB466T	**Deck Cargo Pontoon** G.4 347	
7410199	**JOHANNA**	**540** 233 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 59,31 10,29 4,446 52,48 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koel Controllable pitch propeller
7211892 PFDN 39 Df Esd Pfd Rdr RT	**JOHANNA** ex Rijnmond VI-81 **C. V. J. Romkes & Co.** Urk Netherlands	**372** 188 —		**1972** N.V. Scheepswerf Haak—Zaandam (918) 35,26 8,54 30,51 8,49 6,48 2 dks deepened 87	**M Fishing** CSD Stern Trawler Ref Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 geared to sc. shaft 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois
5172779 PFEC Df Esd Pfd Rdr RT	**JOHANNA** **W. van der Zwan & Zn. B.V.** Scheveningen Netherlands	**308** 139 —		**1960** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (162) 43,29 7,29 3,899 38,97 7,21 3,99 RW conv Side Trawler Fishing 74	**M General Cargo**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koel
5145556 OITC Df Esd Rdr RT	**JOHANNA** ex Heimat-85 **Jan Christer Johansson** Porvoo/Borga Finland	**296** 156 445	 (GL)	**1939** Schiffsw. W. Holst—Cranz *43,35* 6,76 2,845 3,10 P 8,6 F 4,9 1 dk R len 51	**M General Cargo** G.623 2 Ha ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 52 Maschinenbau Kiel A.G. Ki 8,5k
7113595 PFDO 43 Esd Pfd Rdr RT	**JOHANNA** ex Jacob-80 ex Jozina-74 **P. Vlietland** Goedereede Netherlands	**262** 47 —		**1971** Scheepswerf "Vooruit" C.V. —Zaandam (337) 26,27 23,30 7,01 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwol 10k
7920405 DGWJ Esd Rdr RT	**JOHANNA** **Petersen & Alpers** Hamburg Federal Republic of Germany	**188** — 93	 GL	**1980** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (198) 26,75 8,84 2,801 24,82 8,81 3,59 1 dk	**M Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koel 11k

8215895 16	**JOHANNA** **J. Meijaard & Zonen** Yerseke Netherlands	*169* *59* —		**1983** Stocznia Remontowa Zeglugi Srodladowej—Kozle ((416)) 36,02 (BB) 7,01 1,501 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shaft 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
8221753 FAF2 1358 5-83 Df Esd Gc Rdr RT	**JOHANNA B** ex Montauk Heron-87 **Johanna Shipping Corp.** Colonial Marine Industries Inc. Panama Panama	*2 806* *1 622* 5 008	NK	**1983** Sanyo Zosen K.K.—Mukaishima (855) 91,60 15,24 6,509 84,92 15,21 7,80 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.5 786 B.5 281 2 Ha (stl) (15,6 26,0 × 10,0) ER 3W Der 3(15)	Oil 4SA 6Cy. 340 × 620 with clutches & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata 11kn
7108978 DJRR Df Esd Gc Pfd Rdr RTm/v	**JOHANNA CATHARINA** **m.s. "Anne Catharina" Reederei-Ges. Johanna Claussen KG** Reederei Johanna Claussen Rendsburg Federal Republic of Germany	T.Mk **499** 276 1 484	GL	**1971** Schiffsw. Hugo Peters—Wewelsfleth (543) 76,56 12,83 4,058 68,05 12,81 7,01 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 484 B.3 183 3 Ha (stl) (12,5 × 8,3) (13,1 13,1 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel 12,25kn
6801016 PFDH 26 Df Esd Rdr RT	**JOHANNA CORNELIA** ex Marco-83 **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	**184** 57 —		**1967** Scheepswerf "Vooruit" C.V. —Zaandam (326) 35,13 3,302 6,71 3,51 1 dk len 80	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) NE 73 Mirrlees Blackstone (Stamford) Ltd. Stamford
7016656 PFDI 42 Esd Rdr RT	**JOHANNA DIEUWERTJE** ex Maria-81 **T. Loonstra** Wieringen Netherlands	**129** 43 244		**1970** Gebr. van der Sande—Breskens (126) 26,19 7,04 3,00 1 dk	**M Fishing** Side Trawler Ref 1 Ho 5,6 ER 2 Ha (stl) (each 0,9 × 1,0) ER	Oil 4SA 8Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 25kW 220V d.c. Fuel 22,5t (d.o.) 11,5kn
8135980 PFDS 53	**JOHANNA HELENA** ex Karla Ellen **Rederij Padmos B.V.** Goedereede Netherlands	**105** 45 —		**1959** Scheepswerf R. v. d. Beldt—Oude Wetering (9) 28,96 — 26,19 6,02 2,67 1 dk	**M Fishing** Side-fishing	Oil 600bhp (441kW) NE 82 Stork-Werkspoor Diesel B.V. Netherlands
7704540 PFDZ Df Esd Gc Rdr RT	**JOHANNA JACOBA** **Materieel Exploitatie Mij. Breejenbout B.V.** Overveen Netherlands	**3 773** 1 886 4 895	BV	**1978** IHC Smit B.V.—Kinderdijk (1101) 103,99 6,231 98,00 17,51 6,96 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 30,0 Hopper 5603T Mchy.aft Hopper 3 730 2 sandpumps each 1462kW (1960bhp) Cr 1(10)	2 Vee Oil 2SA each 16Cy. 190 × 350 4 800bhp (3 531kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 2 × 315kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 652,5t 12,75kn
8011990 PFDX 157	**JOHANNA JURIANNA** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**373** 135 —		**1981** Schpsw. Hoogezand B.V. —Hoogezand (213) 40,09 4,701 35,49 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2 400bhp (1 765kW) Soc. Crepelle France
7916363 Df Esd Gc Pfd Rdr RT	**JOHANNA K** ex John L-87 ex Shinko Maru-87 **International Dynasty S.A.** Silver Carriers S.A. Nassau Bahamas	**13 026** 8 751 22 245	NK	**1980** K.K. Uwajima Zosensho—Uwajima (2130) 154,51 25,00 9,918 144,00 21,81 13,52 P 23,8 F 13,2 1 dk	**M General Cargo** 4 Ho ER G.28 942 B.27 646 4 Ha (stl) (17,6 × 11,5) (24,7 24,7 24,7 × 13,1) ER Cr 2(26) Der 2(25,5)	Oil 2SA 6Cy. 520 × 1250 8 040bhp (5 914kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 1 598,5t (hvf)-30,0pd 14kn
6031717 OURG H817 Df Esd Gc Rdr RTm	**JOHANNA KRISTINA** ex Avoq-79 **P/R Johanna Kristina** Kaj Hanngrim Germann Hjalgrimson Godthab/Nuk Greenland (Danish)	**250** 112 229	(BV)	**1960** Aarhus Flydedok og Maskinkp. A/S —Aarhus (108) 36,23 7,55 2,896 33,00 7,51 3,00 1 dk RW	**M General Cargo** 1 Ho 11,9 ER G.2 784 B.2 651 1 Ha (9,9 × 4,5) ER 2W Der 1(5) 1(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 220V d.c. Directional propeller Fuel 56,0t (d.o.) 9kn
7505073 PFEM 2 Esd Rdr RT	**JOHANNA LENA** **J. & K. Orgers** Goedereede Netherlands	**247** 90 —		**1976** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (243) 34,55 7,55 3,64 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln
8012085 PFEL 33 Df Esd Gc Pfd Rdr RTm/v	**JOHANNA MARIA** **Jaczon Rederij en Haringhandel B.V.** Brittenburg Rederij B.V. Scheveningen Netherlands	**937** 422 1 261	**✠100A1** SS 4/86 stern trawler **✠LMC** **UMS** EL (N) 440,0/36,0U2 FN 1309	**1981**-7 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (200) 71,25 (BB) 12,73 4,750 63,76 12,51 8,01 B 12,2 2 dks rf 432 Box K 254 4BH to U dk, 2 to 2nd dk	**M Fishing** Stern Trawler Processing Ref 1 Ho ER 1 Ha (stl) ER	Oil 4SA 8Cy. 320 × 420 sr geared to sc. shaft 3 198bhp (2 352kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 856kW 2 × 706kW 1 × 67kW 380V 50Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 345,5t (hvf)-10,0pd 13,5kn
7501833 P3EB 381093 Df Esd Gc Rdr RTm/h/v SatNav	**JOHANNA SCHULTE** **St. Raphael Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*5 334* *2 852* 8 197	BV GL	**1976** Watanabe Zosen K.K.—Hakata (174) 117,61(BB) 18,04 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14kn
8134156 PFDT 27	**JOHANNES** ex Annie-78 **J. van Seters & Zn.** Goedereede Netherlands	*257* *80* —		**1972** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (234) 37,39 33,38 7,54 3,41 1 dk len 83	**M Fishing** Side-fishing	Oil 1 100bhp (809kW) Kloeckner Humboldt Deutz West Germany
8136178 18	**JOHANNES** **J. D. Verschuure & Zoon** Yerseke Netherlands	**162** 64 —		**1980** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht (125) 33,99 32,14 7,03 2,49 1 dk	**M Fishing** Shellfish	Oil 320bhp (235kW) Caterpillar Tractor Co. Peoria, Illinois

8333403	**JOHANNES** ex Cardan-86 ex Gerard Jan ex Johannes II **J. E. van Houte** Hansweert Netherlands	— — 1 088	A1 inland waterways oil and chemical tanker, Type III L.S.O. in association with a list of defined chemical cargoes **LMC** EL FN 808	**1963** Scheepswerf "De Waal" N.V. —Zaltbommel (681) 76,99 8,21 2,001 74,96 8,17 2,60 1 dk rf nil 11BH WBnil	**M Tank Barge** Oil Chemical 12 Ta ER	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 13,5kW 24V 50Hz a.c. Thw. thrust propeller fwd
7365588 PFEA 287 Df Esd Rdr RT	**JOHANNES CALVIJN** ex Harmtje Pieter-82 **V.o.f. Gebroeders Bakker** Urk Netherlands	**286** 117 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (447) 38,21 7,85 3,84 1 dk	**M Fishing**	Oil 4SA 9Cy. 240 × 260 1 499bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle
8330097 DGSA Esd Rdr RTv	**JOHANNES MATTHIES** **KG Hans Gerlach, J. & C. Giese & John Matthies G.m.b.H. & Co.** Hamburg Federal Republic of Germany	**111** — —		**1942**-5 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen 26,62 6,56 — 24,31 6,55 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 MaK. Maschinenbau Kiel G.m.b.H Kiel Controllable pitch propeller 12kn
6510394 UPRD M-28041 Df Esd Gc Rdr RT	**JOHANNES RUVEN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1965** ..............U.S.S.R. 84,69 14,03 5,800 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.294 B.170 In.1 455 5 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5173034 UEIX M-26406 Df Esd Gc Rdr	**JOHANNES VARES** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**9 745** 4 585 9 248	RS	**1960** Stocznia Gdanska im. Lenina—Gdansk (B62/06) 155,10 20,05 8,200 142,02 19,97 11,66 3 dks	**TS Factory Ship** Fish-factory Ref Ice strengthened 2 Ho ER 1 Ho 3 Ha (5,7 5,7 × 3,7) ER (5,7 × 3,7) 14W Der 1(25) 12(5) 2(3)	C 8Cy. (4) 440 & (4) 950 × 950 with LP turb 5 000ihp (3 678kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 944kW Fuel (o.f.) 13,75kn
8322210 Y5CG	**JOHANNGEORGENSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (GL)	**1985** S.A. Juliana Const. Gijonesa—Gijon (305) 122,13(BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,7 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Maschinenbau Halberstadt S.K.L. Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7302861 ELAU5 6961 Df Esd Gc Rdr RTm/h/v	**JOHANNISTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**494** 231 826	GL	**1973** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (733) 50,83 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7403330 AQPC Df Esd Gc Pfd Rdr RT	**JOHAR** ex Cys Fortune-82 **National Tanker Co. Ltd.** Karachi Pakistan	**43 429** 31 093 89 937	BV	**1976** Tsuneishi Zosen K.K.—Numakuma (311) 246,51(BB) 39,65 13,529 236,00 39,62 18,47 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 108 023 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 680kW 1 × 640kW 440V 60Hz a.c. Fuel 372,5t (d.o.) 3 805,5t (hvf)-80,0pd 15,5kn
8150734 JH2512 112234	**JOHEI MARU** **Shigetaro Sakai** Nagoya, Aichi Pref. Japan	**199** 138 480		**1971** Hamajima Zosen K.K.—Japan 40,42 36,00 7,00 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
5173072 OPDC 81 Df Esd Rdr RTv	**JOHN** **Rederij "De Zeester" P.V.B.A.** Oostende Belgium	**555** 236 345	(BV)	**1952** Beliard, Crighton & Cie. S.A. —Oostende (138) 56,01 9,48 4,50 1 dk RW	**M Fishing** Side Trawler 5 Ha (each 1,1 × 1,1)	Oil 1 350bhp (993kW) NE 70 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 13,5kn
5173084 LGMD 8326 Rdr RTm	**JOHN** ex Kalmarsund V ex Astor **Sandfart P/R** Frimann Skeie & Co. A/S Kopervik Norway	**199** 115 245	BV	**1917** Marstal Staalskibsbyggeri A/S —Marstal (29) *32,59* 6,89 2,794 32,57 6,86 2,95 1 dk RW BK 127 len 54	**M General Cargo** 1 Ho 20,2 ER G.368 B.340 2 Ha (5,4 6,4 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 288bhp (212kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 5kW 110V d.c. Controllable pitch propeller 10kn
7818339 DNJL Esd Rdr RTv	**JOHN** **Neue Schleppdampfschiffsreederei Louis Meyer** Hamburg Federal Republic of Germany	**147** — —	GL	**1978** J. Oelkers—Hamburg (577) 23,09 8,56 — 22,03 8,51 3,61 F 5,5 1 dk	**TM Tug** Tractor	2 Vee Oil 4SA each 12Cy. 142 × 160 reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln 2 Directional propellers fwd 10,5kn
7731218 582919	**JOHN & KOSSIE** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20.97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5173101 VYGB 311788 Df Esd Gc Rdr RTm/v	**JOHN A. FRANCE** **Misener Shipping Ltd.** Port Colborne, Ont. Canada	**17 382** 12 701 26 979	✠**100A1** Lake SS 11/85 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ FN 7422	**1960**-8 Canadian Vickers Ltd.—Montreal, P.Q. (275) 220,23 23,02 8,217 213,37 22,86 11,92 P 32,0 F 19,2 1 dk RW rf 76 3BH WB12006t	**S Bulk Carrier** 6 Ho 29,2 29,2 29,2 21,9 29,2 31,0 ER G.32 890 B.31 885 22 Ha (stl) (each 3,5 × 17,6) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma 2 WTB 520lbf/in² (35,9bar) Spt 415,6°C 487lbf/in² (33,6bar) hs1101,8 db 300lbf/in² (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel 835,0t (o.f.) 14,75kn

5173125 CGBK 313107 Df Esd Gc Rdr RTm/h/v SatCom	**JOHN A. MACDONALD** **Government of Canada (Ministry of Transport)** Ottawa Canada Sat Comm ID 1560101/CGBK	**6 186** 2 212 3 058	✠Classed LR until 23/6/78	**1960**-9 Davie SB. Ltd.—Lauzon, P.Q. (620) 96,02 21,42 8,579 88,40 21,33 12,53 3 dks rf 610	**TrD-E Passenger/Icebreaker** Ref 23P Ice strengthened 2 Ho 15,0 10,1 2 Ha (4,5 × 4,2) (3,6 × 3,6) Cr 2(11) Der 1(35) 1(15)	9 Oil each 12Cy. 206 × 508 total 18 000bhp (13 240kW) driving 9 gen. each 1 350kW 900V d.c. connected to 3 elec. motors each of 5 000shp (3 678kW) (CC) & sc. shafts Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 562kW 450V 60Hz a.c. Fuel (hvf)
6914409 ELDM 3268 Df Esd Gc Pfd Rdr RTv SatCom	**JOHN A. McCONE** **Equitable Life Assurance Society of the United States** Chevron Shipping Co. Monrovia Liberia Sat Comm ID 1241704/ELDM	**71 080** 58 761 149 998	AB	**1969** Kockums M/V A/B—Malmo (520) 285,30 48,82 16,071 274,81 48,77 24,52 F 24,1 1 dk rf nil shortened 80	**S Tanker** COW IGS SBT Mchy.aft HeCls. BC	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 1000kW 1 × 840kW 1 × 275kW 440V 60Hz a.c. Fuel 10 391,0t (o.f.) 178,0t (d.o.)-147,5pd 15,5kn
8009961 WYQ9 720 628535 Esd Gc Pfd Rdr RT	**JOHN ADAMS** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1980** Halter Marine Inc.—Lockport, La (930) 3,937 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7647338 577886	**JOHN AND CYNTHIA** **St. George Packing Co. Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
8002432 VCYP 802923 Esd Gc Pfd Rdr RTv SatCom	**JOHN B. AIRD** **Algoma Central Railway** Sault Ste. Marie Canada Sat Comm ID 1560346/AIRD	**22 881** 16 163 30 958	AB	**1983** (Aft & pt cargo sections) Collingwood Shipyards—Collingwood, Ont. (224) **1983** (Fwd & aft sections) Port Arthur SB. Co.—Thunder Bay, Ont. 222,51 23,47 8,629 219,01 23,14 14,20 P 28,7 F 15,3 1 dk rf nil	**M Bulk Carrier** Self-unloader 5 Ho ER G.29 138 23 Ha (stl) (each 3,2 × 15,7) ER	2 Oil 4SA each 6Cy. 450 × 520 with clutches, flexible coupling & sr geared to sc. shaft 9 460bhp (6 958kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 600kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 252,0t (d.o.) 479,0t (hvf)-30,0pd 12kn
5173204 WA6478 241204 Rdr RT	**JOHN B. CADDELL** **John B. Caddell Inc.** New York, NY United States of America	**712** 590 1 077		**1941** R.T.C. SB. Corp—Camden, NJ (137) *56,27* 11,00 3,391 56,16 10,98 3,66 P 18,9 F 5,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 462	Oil 2SA 6Cy. 405 × 520 600bhp (441kW) Union Engine Works Oakland, Ca 9kn
5173321 ZDLB 185050 Df Esd Gc Rdr RTv SatCom	**JOHN BISCOE** **Natural Environment Research Council** Port Stanley Falkland Islands (British) Sat Comm ID 1440657/ZDLB	T.Mk **1 245** 238 — **1 554** 359 —	✠**100A1** SS 7/87 Str. nav. ice ✠**LMC** EL o 1½"SQ FN 1116	**1956**-11 Fleming & Ferguson Ltd.—Paisley (778) 67,06 12,27 —/5,017 60,97 12,20 6,10 P & B 40,3 F 8,0 1 dk, 2nd dk clear of mchy. space RW rf 229 4BH WB197t	**M Research** Survey	2 Oil 4SA each 8Cy. 222 × 292 dr geared to sc. shaft 1 830bhp (1 346kW) Blackstone & Co. Ltd. Stamford ✠ ndb 11/79 50lbf/in^2 (3,5bar) Gen 3 × 200kW 220V d.c. 12kn
7803530 DGBJ 12544 Df Esd Gc Rdr RTm/h/v	**JOHN BLUHM** **Partenreederei m.s. "John Bluhm"** Wolf-Ruediger Bluhm Hamburg Federal Republic of Germany	**982** 675 2 262	GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (876) 79,79 12,83 4,431 74,50 12,81 4,50 P 11,9 F 14,7 2 dks	**M General Cargo** Ice strengthened G.3 610 B.3 522 TEU 145 C. 145/20'	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
6411926 Y5FD Df Esd Gc Rdr RTm/h/v	**JOHN BRINCKMAN** ex Belnippon-73 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **4 574** 2 380 6 150 **6 313** 3 360 6 249	DSRK (NV)	**1964** Oresundsvarvet A/B—Landskrona (191) 138,77 18,45 7,860/— 132,04 18,41 10,32 3 dks, 4th dk in Nos. 1 & 2 holds rf 178	**M Refrigerated Cargo** 4 Ho 24,9 22,0 ER 23,0 24,9 In.7 810 4 Ha (stl) (9,6 × 4,2) (10,2 × 5,6) ER (10,4 10,1 × 5,6) 8W Der 8(5)	Oil 2SA 8Cy. 760 × 1300 9 700bhp (7 135kW) A/B Gotaverken Goteborg Gen 4 × 370kW 440V 60Hz a.c. Fuel 1 384,0t (hvf) 19,5kn
6407834 WY4853 293323 Esd Gc Pfd Rdr RT	**JOHN BRIX** ex Polar Viking-83 ex Ocean Gulf-76 ex Albert J.-75 ex Betty Moran-74 **Knappton Corp.** Knappton Maritime Corp. Seattle, Wa United States of America	**194** 132 —	(AB)	**1963** Southern SB. Corp.—Slidell, La (58) 5,385 43,08 10,67 6,08 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 sr reverse geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW Fuel 381,0t (d.o.)
5416010 304490 RTv	**JOHN BURNS** **Government of The United Kingdom (Department of Transport)** The London Borough of Greenwich (Directorate of Architectural & Engineering Services) London United Kingdom	**738** 432 335	✠**A1** SS 7/84 Woolwich service ✠**LMC** EL (o) 1⅝" FN 1194	**1963**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (536) 56,57 19,08 56,09 18,60 2,67 1 dk RW rf nil 4BH	**M RoRo Cargo/Ferry** Deck Cargo 528dk P	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings 1 000bhp (736kW) ✠ NE 8/86 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 42kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 65,0t (d.o.)-2,0pd 8kn
7622766 SYHT 8674 Df Esd Gc Pfd Rdr RT	**JOHN C.** **Westwind Africa Line Ltd.** Piraeus Greece	**14 651** 9 046 27 358	AB	**1978** Koyo Dockyard Co. Ltd.—Mihara (786) 169,40(BB) 26,37 9,741 163,40 26,32 13,62 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 27,2 19,9 26,3 24,0 ER G.32 363 B.32 047 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 440V 60Hz a.c. Fuel 233,0t (d.o.) 2 210,0t (hvf)-38,0pd 16kn
8719902 H2NZ 701998 Df Esd Gc Rdr RTm/v	**JOHN C. HELMSING** ex Fiducia-75 **Eurafrican Shipping Ltd.** Helmsing & Grimm (G.m.b.H. & Co.) Limassol Cyprus	**2 396** 1 636 3 780	GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (654) 96,14 13,54 5,906 88,25 13,52 6,71 RQD 51,9 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho 27,7 29,8 ER G.5 125 B.4 829 2 Ha (stl) (each 20,5 × 7,0) ER 4W Der 2(10) 2(3-5)	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 2 300bhp (1 692kW) Atlas-MaK Maschinenbau Kiel Fuel 264,0t (d.o.)-7,5pd 13,5kn

6514974 CGDJ 320951 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOHN CABOT** **Government of Canada** **(Ministry of Transport)** Ottawa Canada Sat Comm ID 1560102/CGDJ	**5 234** 2 069 —	**✠100A1** CS 12/85 Ice Class 1 **✠LMC** EL w $2\frac{3}{16}$"SQ FN 2416	**1965**-7 Canadian Vickers Ltd.—Montreal, P.Q. (282) 95,51 18,37 6,732 84,13 18,29 10,42 3 dks RW rf 229 6BH WB1274t	**TD-E Passenger/Icebreaker Cable-layer Repair** 24P Mchy.aft Cr 2(5) 2(3)	4 Oil 2SA each 12Cy. 216 × 508 total 12 000bhp (8 827kW) driving 4 gen. each 1 820kW 900V d.c. connected to 2 elec. motors each of 4 500shp (3 310kW) (WL) & sc. shafts Canadian Fairbanks Morse Canada ✠ 2 NAuxB 2/87 7,7kgf/cm² (7,6bar) Gen 3 × 400kW 460V 60Hz a.c. Bow jet pump Stern jet pump Fuel (d.o.) 14kn
8512487 852412	**JOHN CADNAM II** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**516** 183 —	**✠A1** Sydney Harbour service **✠LMC** EL 131,0/22,0U1 FN 445	**1986**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (191) 39,02 9,81 1,901 35,79 9,01 3,41 P & B 31,1 1 dk rf 653 DK fwd. (Frs. 37-48) 5BH WBnil	**TM Ferry**	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 84kW 415V 50Hz a.c. Thw. thrust propeller fwd
5215959 WH5841 272945 Esd Gc Rdr	**JOHN COLLE JR.** ex M. P. Anderson-71 **Colle Towing Co. Inc.** New Orleans, La United States of America	**292** 198 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (496) *33,84* 9,25 3,807 33,25 9,24 4,35 1 dk	**TD-E Tug**	2 Oil 2SA each 8Cy. 222 × 267 connected to 2 elec. motors & dr geared to sc. shafts E made43 fitted56 General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 154,5t
7114824 351116 Esd Rdr RTv	**JOHN COX** **South African Transport Services** Durban South Africa	**104** 47 —	✠Classed LR until 4/73	**1971**-12 Globe Engineering Works —Kaapstad/Cape Town (155) 26,98 5,77 1,626 23,88 5,40 3,59 1 dk rf 889 BK 107	**TM Pilot Launch** Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 1 350bhp (993kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 24kW 400V 50Hz a.c. Fuel 6,5t (d.o.) 14kn
5019824 Df Esd Rdr RT	**JOHN D** ex Tane-86 ex Zuara-85 ex Hope-77 ex Joan C.-76 ex Antilla-70 **Iro Shipping (Pte.) Ltd.** Ocean Carriers Ltd. Sri Lanka	**480** 305 793	✠Classed LR until 19/6/81	**1957**-3 Schpsw. Gebr. Coops N.V. —Hoogezand (211) 56,34 9,00 3,353 51,85 8,91 3,74 P 14,1 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,2 ER G.1 056 B.963 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 59,0t 10kn
7202310 WI4855 289734 Df Rdr	**JOHN D. DEIHL** ex E-42-1835 ex FS 291 **Zapata Haynie Corp.** Reedville, Va United States of America	**552** 377 —		**1945** Wheeler SB. Corp.—Whitestone, NY (105) *50,69* 9,76 3,61 F 8,0 1 dk rf 152 conv General Cargo —	**TM Fishing** 2 Ho 2 Ha (8,5 × 4,8) (— × —)	2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shafts 1 800bhp (1 324kW) NE — General Motors Corp. U.S.A Fuel (d.o.)
5173498 WA4765 204602	**JOHN E. McALLISTER** ex McAllister 41-55 ex Esso Tug No. 1 ex Socony 16 ex S.T. Co. No. 16 ex S.O. Co. No. 16 **McAllister Brothers Inc.** New York, NY United States of America	**186** 127 —		**1907** Skinner SB. & D.D. Co.—Baltimore, Md *29,27* 7,01 ... ... 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 E made43 fitted— General Motors Corp. U.S.A Fuel 20,5t
7643186 345441 Rdr RT	**JOHN E. RIGBY** **Government of Canada** **(Ministry of Transport)** Saint John, N.B. Canada	**232** 227 —		**1976** Halifax Metal Workers Ltd. —Dartmouth, N.S. (2) 38,10 12,20 1,372 30,94 11,89 2,44 1 dk	**M Ferry**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 300bhp (956kW) General Motors of Canada Ltd. Canada 8kn
7202322 WYZ2 776 525814	**JOHN EDWARD** **John Zar Jr.** New Orleans, La United States of America	**134** 91 —		**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
5173527 SGHM Df Esd Rdr RT	**JOHN EKMAN** **Norrlands Skogagares Cellulosa AB** Ncb Dynas Vaija Sweden	*218* *65* —	(NV)	**1961** Rauma-Repola Oy—Loviisa/Lovisa (246) 29,01 8,84 3,791 26,32 8,08 4,70 BK 38	**M Tug/Icebreaker**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7202334 WX5492 502776 Esd Pfd Rdr	**JOHN ERIC** **G. & S. Boats Inc.** Mobile, Al United States of America	**131** 89 —		**1966** Master Marine Inc.—Bayou la Batre, Al (36) *22,13* 6,71 3,20	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8035233	**JOHN F. STEVENS** **Panama Canal Commission** Balboa Panama	**220** 126 —		**1961** Diamond Manufacturing Co. —Savannah, Ga (M-202) ... ... 30,21 8,39 4,30 RQD 2,5 1 dk BK 76	**M Tug**	Oil 2SA 12Cy. 206 × 254 sr. geared to sc. shaft Fairbanks, Morse (Canada) Ltd. Canada
5173632 174388	**JOHN FRANKLIN** **Nick Drivas** *Hobart, Tas.* Australia	**120** 52 —		**1947** C. J. & H. Bowen—Launceston, Tas. *23,54* 6,10 2,591 ... ... 1 dk	**Wood M General Cargo** 1 Ho 10,0 1 Ha (6,1 × 4,8) 1W Der 1(3)	Oil 8Cy. 140 × 197 NE 61 Norris, Henty & Gardner Ltd. Manchester 8kn
7526168 5BEI 707143 Df Esd Gc Pfd Rdr RTv	**JOHN G** ex John Gregos-84 **Alea Maritime Co. Ltd.** Limassol Cyprus	**18 506** 10 568 27 476	AB	**1977** Oshima Shipbuilding co. Ltd. —Nagasaki (014) 169,55(BB) 26,34 9,613 163,02 26,31 13,62 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 20,8 27,2 24,0 ER G.35 714 B.31 369 HeCls. B 5 Ha (stl) (12,5 14,4 12,8 14,4 12,8 × 11,9) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 450kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 653,5t (hvf)-40,0pd 15kn
7227358 WYZ7 877 540227 Df Esd Gc Pfd Rdr RT	**JOHN G** **John G. Marine Inc.** Houma, La United States of America	**164** 111 —	AB	**1972** Main Iron Works Inc.—Houma, La (253) 4,217 35,56 9,15 4,68 1 dk BK 140	**TM Tug**	2 Vee Oil 2SA each 12Cy. 220 × 380 reverse reduction geared to sc. shafts Brons Industrie N.V. Appingedam Gen 2 × 75kW Fuel 328,0t (d.o.)

5173670 WE3806 264136 Df Gc Rdr RTm/h/v	**JOHN G. MUNSON** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**15 179** 11 330 26 011	AB	**1952** Manitowoc SB. Co.—Manitowoc, Wi (415) 234,17 22,00 8,154 229,22 21,95 10,98 P 34,5 F 20,2 1 dk RW rf 76 len 76	**S Bulk Carrier** Self-unloader 7 Ho ER 22 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 523,5t (o.f.) 15kn
8123509 WRB2 342 648172 Df Esd Pfd Rdr RT	**JOHN GRAHAM** **John E. Graham & Sons** Houma, La United States of America	**263** 178 1 200	AB	**1982** Offshore Trawlers Inc.—Bayou la Batre, Al (161) 51,82 3,752 48,80 12,20 4,35 F 14,7 1 dk rf 762	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp. Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7934121 613704	**JOHN GREGORY** **John Gregory Inc.** Beaufort-Morehead City, NC United States of America	**112** 84 —		**1979** Atlantic Marine Inc.—Fort George Island, Fl (182) *20,43* 6,30 6,27 3,51 1 dk	**M Fishing** Stern Trawler In.67	Vee Oil 4SA 8Cy. 137 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5173723 VYLJ 311846 Esd Rdr RTm	**JOHN GUY** **Government of Canada (Ministry of Transport)** St. John's, Nfl. Canada	**581** 214 114	✠Classed LR until 31/1/86	**1960**-8 Ferguson Industries Ltd.—Pictou, N.S. (133) 45,47 12,81 2,591 42,14 12,73 4,58 1 dk rf 127	**TM Ferry** Icebreaker 200dk P Bow Ramp Stern ramp	2 Oil 2SA each 6Cy. 267 × 343 with fluid couplings 1 140bhp (839kW) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 120/220V d.c. Fuel 22,0t (d.o.)
5173735 160734 RT	**JOHN H. AMOS** ex Hero ex John H. Amos **Martin Geoffrey Stevens** London United Kingdom	**202** 0 —	✠Classed LR until 3/35	**1931**-2 Bow, McLachlan & Co. Ltd.—Paisley (497) *33,53* 6,89 ... ... R	**PS Tug**	C 4Cy. (2) 445 & (2) 883 × 1118 Bow, McLachlan & Co. Ltd. Paisley
6803399 VGVS 328838 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN HAMILTON GRAY** **Marine Atlantic Inc.** Charlottetown, P.E.I. Canada	**11 260** 6 706 3 087	**✠100A1** CS 12/85 East coast of Canada service **✠LMC** EL dt 2¼"U2 FN 3232	**1968**-10 Marine Industrie Ltee.—Sorel, P.Q. (349) 122,10 21,09 6,192 114,28 20,43 7,85 B 100,0 F 13,5 2 dks rf 152 9BH WB2310t	**TD-E RoRo Cargo/Ferry/Icebreaker** 10bth 990dk P Stern doors	8 Oil 2SA each 12Cy. 216 × 508 total 16 000bhp (11 769kW) driving 8 gen. each 1 365kW 900V d.c. connected to 2 elec. motors aft each of 6 800shp (5 002kW) (WL) 2 elec. motors fwd each of 5 100shp (3 751kW) (WL) & sc. shafts Fairbanks, Morse (Canada) Ltd. Kingston, Ont. 2 AuxB 145lbf/in^2 (10,0bar) Gen 4 × 450kW 1 × 325kW 460V 60Hz a.c. 2 propellers aft, 2 fwd Fuel 747,0t (d.o.) 18kn
7700477 KPHZ 599294 Df Esd Gc Pfd Rdr RT	**JOHN HENRY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**2 646** 1 772 2 668	AB	**1978** Peterson Builders Inc.—Sturgeon Bay, Wi (9411) 91,52 16,90 5,152 85,02 16,81 8,23 F 16,5 1 dk rf nil	**TM RoRo Cargo/General Cargo/Heavy-load Carrier** Bow doors & ramp Stern ramp 1 Ho 44,8 ER G.3 260 B.3 250 1 Ha (stl) (40,6 × 8,8) ER Cr 2(12,5) Der 2(216)	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 500kW a.c. Thw. thrust propeller fwd 13,5kn
7336953 542767	**JOHN HERMAN** **John Herman Inc.** New Orleans, La United States of America	**108** 73 —		**1972** Camcraft Inc.—Crown Point, La *21,95* 6,86 3,51	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
7343499 VKJH 355781 Df Esd Gc Rdr RT	**JOHN HUNTER** **Caltex Tanker Co. (Australia) Pty. Ltd.** *Melbourne, Victoria* Australia	**14 962** 8 650 24 245	**✠100A1** CS 9/85 oil tanker (cc) **✠LMC** EL Gt 2⅞"U2 FN 6088	**1975**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (93) 172,52(BB) 24,44 9,830 163,33 24,39 12,88 P 31,4 F 16,8 1 dk rf 102 16BH WB1118T incl. DTf482T	**M Tanker** 27 Ta ER L.(oil) 32 168	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S.W. 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 930kW 1 × 800kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf) 14kn
5173876 WF2560 266270 Df Esd Gc Rdr RT	**JOHN J. BOLAND** **Clemens Ships Inc.** American Steamship Co. Philadelphia, Pa United States of America	**12 557** 9 038 19 390	AB	**1953** Manitowoc Co. Inc.—Manitowoc, Wi (417) 195,00 22,00 7,800 189,90 21,95 11,00 P 36,3 F 20,2 1 dk rf 76	**S Bulk Carrier** Self-unloader 6 Ho ER 30 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 600kW Thw. thrust propeller fwd Fuel 396,5t (o.f.) 14kn
5288530 WB2070 247205 Df Gc Rdr	**JOHN J. TABELING** ex R. J. Perry-66 **A. & C. Ship Fueling Corp.** Eklof Marine Corp. New York, NY United States of America	**614** 509 1 088		**1945** Ira S. Bushey & Sons Inc.—New York, NY (567) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 47	**M Tanker** 10 Ta ER L.(oil) 1 303	Oil 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 11,5t-2,5pd 8kn
7336965 WYZ8 558 544448	**JOHN KEMP** **John Kemp Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1972** A. W. Covacevich Shipyard—Biloxi, Ms *21,25* 6,10 3,51	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7202360 WA6500 75930	**JOHN L. LAWRENCE** ex S. P. 838 **Smith Meal Co. Inc.** Boston, Ma United States of America	**244** 49 —		**1877** ....New London, Ct *44,75* 6,51 2,87	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7200788 WI7219 290410 RT	**JOHN L. WINTER** ex Damon Chouest-78 ex L. P. Candies-75 **Paul J. Mauro** Juneau, Ak United States of America	**144** 98 —		**1963** Burton Construction & SB. Corp.—Port Arthur, Tx *29,63* 7,42 2,134 7,37 3,03 1 dk conv Deck Cargo Supply Ship 80	**M Fishing**	Oil 780bhp (574kW) .... Fuel (d.o.)

8325547 NJLN Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JOHN LENTHALL** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	*20 706* *18 987* 28 407	AB (Class cont.)	**1987** Avondale Industries, Inc., Shipyards Div.—Avondale, La (2347) 206,56 29,75 10,973 198,18 29,72 15,24 F 54,6	**TM Tanker** Replenishment 6 Ta 10 Wing Ta ER L.(oil) 21 161	2 Vee Oil 4SA each 10Cy. 570 × 620 geared to sc. shafts 33 000bhp (24 273kW) Pielstick Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloi Gen 4 × 2500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 17 377,5t (d.o.) 1 629,0t (hvf)-165,5pd 20kn
7733010 WYJ4676 585667	**JOHN LEONARD** **D. J. Leonard & Sons Inc.** Cape Charles, Va United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7704980 LGSO 19149 Df Esd Gc Pfd Rdr RT	**JOHN LONGVA** **A/S Longvatral** Osvald Longva Aalesund Norway	**499** 206 700	NV	**1978** A. M. Liaaen A/S—Alesund (130) 52,58 (BB) 10,60 4,907 45,57 6,89 F - 2 dks rf 953 BK 597	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft In.330	Vee Oil 4SA 16Cy. 250 × 300 geared to sc. shaft 2 750bhp (2 023kW) A/S Bergens M/V Bergen Gen 1 × 960kW 1 × 112kW 380V 50Hz a.c. Controllable pitch propeller 15,25kn
5173981 KIHD 282772 Df Esd Gc Pfd Rdr RTh/v	**JOHN LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (473) **1972** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 72 conv Ref General Cargo 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
5405633 GLGE 304466 Df Esd Rdr RTm/v	**JOHN M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 588 1 839	✠**100A1** SS 9/82 oil tanker ✠**LMC** EL o $1\frac{7}{16}$"SQ FN 1090	**1963**-3 Burntisland S.B. Co. Ltd. —Burntisland (404) 70,11 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB503t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 361 HeCls. C	2 Oil 4SA each 8Cy. 222 × 292 with sr reverse gear to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford AuxB 150lbf/in² (10,4bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 55,0t (d.o.)
8318087 C4LL P050 Df Esd Gc Rdr RTm/h/v SatNav	**JOHN M.** **Earth Shipping Co. Ltd.** Carsten Rehder (G.m.b.H. & Co.) Limassol Cyprus	*7 335* *3 737* 9 300	GL	**1983** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (200) 127,08(BB) 19,89 8,060 115,60 19,82 10,72 P 21,7 F 16,2 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.12 168 B.12 128 TEU 564 C.Ho 238/20' (40') C.Dk 326/20' (40') incl. 80 ref C. 3 Ha (stl) (7,0 × 10,4) (39,2 25,9 × 15,5) ER Cr 4(18)	Oil 4SA 6Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 5 030bhp (3 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 560kW 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,25kn
7236347 OWSG D2005 Esd Rdr RT	**JOHN MADSEN** **A/S Peter Madsen Rederi** Aarhus Denmark	*152* *45* 188	BV	**1972** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (156) 29,21 8,03 1,499 28,00 7,98 1,99 1 dk len 84	**TM Dredger** Mchy.aft	2 Oil 4SA each 6Cy. 127 × 145 300bhp (221kW) Saab-Scania Sodertalje 2 Controllable pitch propellers Fuel (d.o.) 9kn
5174076 RTv	**JOHN MAIN** **Government of State of New South Wales (Department of Public Works)** *Newcastle, N.S.W.* Australia	**682** 246 —	✠Classed LR until 1/65	**1963**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (63) 54,62 11,79 3,353 51,21 11,43 4,12 1 dk RW rf nil	**TM Dredger** Bucket Dredging depth 18,3 Cr 1(7,5)	2 Oil 4SA each 8Cy. 325 × 370 with fluid couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 175kW 2 × 50kW 220V d.c. Fuel 51,0t (d.o.) 7,5kn
7515652 WYT9 668 551900 RT	**JOHN MAVAR SR.** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**293** 199 —		**1973** Coast Shipbuilding Corp.—Biloxi, Ms *41,58* 10,06 4,20 1 dk	**M Fishing** Side Trawler	Oil 1 500bhp (1 103kW) U.S.A
8038405 624608	**JOHN MICHELLE** **Ron Jon Inc.** Mobile, Al United States of America	**132** 90 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 3,54 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7126516	**JOHN MORGAN** ex Del Mar-72 **Sixpac Shipping Ltd.** Honduras	**220** 149 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (364) 8,67 2,718 33,99 3,08	**M Utility Ship**	Oil 1 450bhp (1 067kW) ....
7200817 WH6852 273306	**JOHN MOSBY** ex Lillie O **Krummow Boat Rentals Inc.** Galveston, Tx United States of America	**132** 90 —		**1956** Sewart Seacraft Inc.—Berwick, La *24,66* 6,91 3,23	**TM Supply Launch**	2 Oil 900bhp (662kW) .... Fuel (d.o.)
7395583 WYP5 732 562454 Esd Gc Pfd Rdr RT	**JOHN P. DIESEL** ex Equity-78 ex Paragon-76 **Newport News S.B. & D.D. Co.** Norfolk, Va United States of America	**183** 124 —	(AB)	**1975** Bludworth Shipyard Inc.—Houston, Tx (7900) 9,76 4,979 26,32 9,71 5,64 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. Fuel 230,5t (d.o.) 12k
7202396 279821	**JOHN P. HOLLOWAY** **J. H. Miles & Co. Inc.** Norfolk, Va United States of America	**205** 165 —		**1959** Norfolk SB. & D.D. Corp.—Norfolk, Va *29,54* 8,54 3,00	**M Fishing** Side-fishing Dredge Shellfish	Oil 440bhp (324kW) .... Fuel (d.o.)

8320420 CG2958 804457 Df Esd Gc Pfd Rdr RTm/h/v	**JOHN P. TULLY** **Government of Canada** **(Institute of Ocean Sciences)** Ottawa Canada	**2 198** 654 636	✠LR class withdrawn- Owners' request 6/87	**1985**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (302) 68,92 14,18 4,501 61,68 14,01 7,60 F 29,9 rf 1593	**M Research** Hydrographic Survey Ice strengthened	2 Oil 4SA each 8Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 3 127bhp (2 300kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 800kW 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Bow jet pump Stern jet pump Fuel 498,0t (d.o.)-6,0pd 10kn
6729153 3EFI2 11424- PEXT1 Df Esd Gc Rdr RTm	**JOHN PERO** ex Bougainville-82 - Panama Panama	**9 951** 5 555 13 723	BV	**1967** Ch. Nav. de La Ciotat—La Ciotat (245) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 20kn
6507438 WA3197 218244 Df Gc Rdr RTh	**JOHN PURVES** ex Butterfield ex LT-145 ex Butterfield **Canonie Transportation Co.** Muskegon, Mi United States of America	**436** 296 —	(AB)	**1919** Bethlehem SB. Corp.—Elizabeth, NJ (2130) *43,29* 8,46 4,607 43,08 8,39 5,08 1 dk R BK 152	**TM Tug**	2 Oil 2SA each 12Cy. 216 × 254 sr geared to sc. shafts E made— fitted57 General Motors Corp. La Grange, Illinois Gen 2 × 100kW 120V d.c. Fuel (d.o.)
7605794 ENVR M-34918 Df Esd Gc Pfd Rdr RT	**JOHN REED** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 810	RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (581) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn
6600773 VC9133 320798 RTm	**JOHN RICHARD** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Lunenburg, N.S. Canada	**223** 102 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *30,42* 7,68 ... ... P 10,7 B 12,2 F 5,5 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 10kW 110V Fuel 34,5t (d.o.) 12kn
6922858 ATHW 2108 Esd Rdr RT	**JOHN RICHARDSON** ex Alta-85 **Ellon Hinengo Ltd.** Calcutta India	T.Mk **402** 241 808	NV	**1969** Batservice Verft A/S—Mandal (557) 63,61 10,01 3,423 54,87 5,67 2 dks rf 51	**M General Cargo** Ref Ice strengthened 1 Ho ER G.1 543 B.1 273 In.73 2 Ha (5,3 × 2,9) (10,2 × 3,5) ER 2W Der 1(20) 1(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Fuel 76,0t (d.o.)-5,0pd 13kn
7385215 J8FB 2106 Df Esd Gc Pfd Rdr RT	**JOHN ROSS** ex S. A. John Ross-77 **John Ross Corp. Ltd.** Pentow Marine (Pty.) Ltd. Kingstown St. Vincent	**2 708** 226 2 055	**✠100A1** SS 10/85 tug **✠LMC** EL R 1¾"U2 FN 2042	**1976**-11 James Brown & Hamer Ltd.—Durban (29) 94,65 (BB) 15,85 7,519 85,65 15,21 8,62 F 48,5 1 dk, 2nd dk in fwd and after salvage holds rf 1778 6BH WB240t	**M Tug** Fire-fighting Salvage Der 1(30)	2 Vee Oil 4SA each 16Cy. 381 × 457 sr geared to sc. shaft Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 10,5kgf/cm² (10,3bar) e(ex.g) 7,6kgf/cm² (7,5bar) Gen 2 × 740kW 2 × 308kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 20kn
7437472 WYZ9 563 547685 RT	**JOHN S. DEMPSTER JR.** **Haynie Products Inc.** Reedsville, Oh United States of America	**542** 368 —		**1944** J.K. Welding Co. Inc.—Yonkers, NY *50,69* 9,76 3,59 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) U.S.A.
7710941 VL5BS 375162	**JOHN SAINSBURY** **Government of State of South Australia (Department of Marine & Harbours)** *Port Adelaide, S.A.* Australia	**651** 561 905		**1978** Whyalla SB. & Eng. Works—Whyalla, S.A. (65) 50,02 3,185 49,23 9,52 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 500	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
5174428 WJ7505 276445 Df Gc Rdr RT	**JOHN SHERWIN** **Interlake Steamship Co.** Pickands, Mather & Co. Wilmington, De United States of America	**15 995** 12 405 31 750	AB	**1958** American SB. Co.—Toledo, Oh (192) 245,68 22,92 8,484 239,58 22,86 11,43 1 dk RW rf 76 len 73	**S Bulk Carrier** 5 Ho ER 24 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 500kW Thw. thrust propeller fwd , 1 aft Fuel 393,0t (o.f.) 14,5kn
7200659 WH5031 272531	**JOHN T. DAVIS** **Bradford Marine Inc.** Baton Rouge, La United States of America	**118** 80 —		**1956** E. W. & A. P. Dupont Inc.—Patterson, La 6,71 24,26 2,44 1 dk	**M Supply Ship**	Oil 600bhp (441kW) .... Fuel (d.o.)
5174454 WA6537 243685 Df Esd Gc Rdr RT	**JOHN T. HUTCHINSON** **American Steamship Co.** Buffalo, NY United States of America	**9 775** 6 964 15 035	AB	**1943** American SB. Co.—Cleveland, Oh (1010) 185,93 18,34 7,290 184,41 18,29 10,67 F 16,5 1 dk RW rf 76	**S Bulk Carrier** Self-unloader 4 Ho ER G.13 541 17 Ha (stl) (each 3,3 × 11,5) ER	C 4Cy. (2) 530 & (2) 1270 × 1219 2 500ihp (1 839kW) American S.B. Co. Lorain, Oh Gen 2 × 75kW Thw. thrust propeller fwd Fuel 355,5t (o.f.) 12kn
5174480 CY3990 197707 RTm	**JOHN TODD** ex Norcrown-62 ex Fram-54 **Hjalmar Knutsen** Vancouver, B.C. Canada	**121** 79 —		**1944** Seattle SB. Corp.—Seattle, Wa *23,29* 6,76 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 1,5) Der 1(5)	Oil 6Cy. 265 × 330 250bhp (184kW) Atlas Imperial D.E. Co. Oakland, Ca Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
5174492 PFEI Df Esd Rdr RT	**JOHN V.** **B.V. Zeelichter "Thames II"** V. L. van der Eb Rotterdam Netherlands	**499** 261 696	BV	**1957** Scheepswerven Gebr. Niestern—Delfzijl (254) 54,77 8,46 3,302 49,23 8,41 3,66 P 14,4 F 7,7 1 dk RW	**M General Cargo** 1 Ho 32,4 ER G.949 B.878 2 Ha (12,5 11,4 × 5,4) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel (d.o.) 10kn

7619824 WYT3 264 540214 Esd Rdr	**JOHN W** ex LSS(L) 125 ex LCS(L) 125 **m.v. John W Inc.** Reedville, Va United States of America	**355** 301 —		**1944** George Lawley & Son Corp. —Neponset, Ma (125) *46,46* 7,12 47,25 7,07 3,46 conv Support Landing Craft —	**TM General Cargo** 3 Ho ER	2 Vee Oil 4SA each 12Cy. 500bhp (368kW) General Motors Corp. U.S.A Fuel (d.o.)
5174557 GFXK 146571 Df Esd Gc Pfd Rdr RT	**JOHN W. MACKAY** **Commercial Cable Co. (Marine) Ltd.** London United Kingdom	**4 105** 1 890 5 018	✠Classed LR until 30/3/79	**1922**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1128) 110,24 14,66 7,703 101,50 14,56 10,67 2 dks, 3rd dk fwd & aft R	**TS Cable-layer** CSD	T 6Cy. (2) 470 (2) 775 & (2) 1270 × 914 2 800ihp (2 060kW) Swan, Hunter & Wigham Richardson Newcastle Fuel 1 511,0t (o.f.) 11,5kn
8108547 800988	**JOHN WURMLINGER** **Purvis Navcon Shipyard Ltd.** Vancouver, B.C. Canada	**4 197** 3 538 3 500	✠**100AN** SS 9/86 pontoon Mackenzie River and Beaufort Sea service Ice Class 3 FN 1759	**1982**-5 Purvis Navcon Shipyard Ltd. —Vancouver, B.C. 68,31 21,37 3,760 68,28 21,34 4,42 1 dk rf nil 4BH WB2414T	**Work/Construction Pontoon**	
6524072 6ZNX 2436 Df Esd Gc Rdr RTm/h/v	**JOHNEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 529	AB	**1966** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (160) 139,45 18,70 7,589 130,00 18,60 11,21 B 8,3 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
7938206 WYB6 919 598138	**JOHNNIE JUNIOR** **Patterson Shrimp Co. Inc.** Morgan City, La United States of America	**100** 68 —		**1978** Desco Marine—St. Augustine, Fl *19,12* 5,92 3,08 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8132689 625595	**JOHNNY A** **Joe E. Lewis** Ketchikan, Ak United States of America	**107** 73 —		**1980** ....Long Beach, Ca *15,12* 6,71 2,93 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A
5174662 VA4496 188714 RT	**JOHNNY B** **McKeil Work Boats Ltd.** Toronto, Ont. Canada	**165** 69 —		**1956** Russel-Hipwell Engines Ltd.—Owen Sound, Ont. (1126) 29,27 7,93 27,44 6,74 1,93 2 dks	**TM Tug**	2 Oil 4SA each 6Cy. 184 × 254 Cummins Engine Co. Inc. Columbus, I
5022027 Df Esd RTm	**JOHNNY CAY** ex Arbon-67 **Maritima San Andres Ltda.** Isla de San Colombia Andres	**500** 279 666	(BV)	**1956** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1246) 54,36 8,74 3,169 48,77 8,67 3,51 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.1 050 B.842 2 Ha (each 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 66,0t (d.o.) 10k
7938555 599481	**JOHNNY REB** **Charles H. Griffin Jr.** Savannah, Ga United States of America	**102** 69 —		**1978** ....St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A
7204277 LJKU 17363 RT	**JOHNNY RUNE** **Arctic Supply Service A/S** Tromso Norway	**148** 98 269		**1969** Kr. K. Frostad & Sonner—Tomra i Romsdal (27) 33,28 6,53 6,51 1 dk len 71	**M General Cargo** 1 Ho ER G.340 B.311 1 Ha (15,5 × 3,9) ER 1W Der 1(4)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, M Fuel 12,0t (d.o.)-1,5pd 9,5kn
7501247 P3FH2 Df Esd Gc Pfd Rdr RTm/h/v	**JOHNNY S** ex Johnny-87 ex Wistaria Alamo-80 ex Blue Neptune-79 **Medog Shipping Co. Ltd.** Limassol Cyprus	**9 833** 7 005 16 583	NK	**1976** Imai Zosen—Kochi (351) 143,39 21,95 9,392 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 916 B.20 115 HeCls. B 4 Ha (stl) (13,7 × 8,9) (21,7 21,7 21,7 × 11,4) ER Der 1(49) 3(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubish Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 135,0t (d.o.) 1 391,0t (hvf)-33,0pd 15,5kn
7617424 P3HB2 708152 Df Esd Gc Pfd Rdr RT	**JOHNNY TWO** ex Thalassini Kyra-87 ex Nigeria-79 ex Arabian Progress-79 ex Nigeria-78 **Minos Navigation Co. Ltd.** Limassol Cyprus	**14 834** 9 455 21 794	✠**100A1** SS 11/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, Container cargoes in holds & on hatch covers & U dk DTsm — vegetable oil Ice Class 3 ✠**LMC** **UMS** EL Ht 605,0/62,0U2 FN 6216	**1978**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (1134) 165,00(BB) 26,09 10,472 155,00 26,00 14,10 P 32,0 F 21,7 2 dks rf nil SF 7BH WB5373T incl. Comb. btm & STs in holds 3995T Upper STs in Nos. 3, 4 & 5 TwDs 571T	**M General Cargo** 5 Ho 10,2 25,9 25,9 26,6 25,1 ER 7 TwD G.29 712 B.28 303 TEU 728 C.Ho 422/20' (40') C.Dk 306/20' (40') 9 Ha (stl) (5,4 × 8,2) (18,8p&s × 7,9) (18,8p&s 18,8p&s 18,8p&s × 10,3) ER Cr 5(16) Der 1(80)	Oil 2SA 8Cy. 670 × 1700 15 500bhp (11 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 10kgf/cm² (9,9bar) Gen 3 × 760kW 1 × 350kW 450V 60Hz a.c. Thw. thrust propeller Fuel 212,5t (d.o.) 1 780,0t (hvf) 18,5kn
5066059 Df Esd Pfd RT	**JOHNNY WOLLER** ex Milton-82 ex Catania-69 **Bengt Stensson** Goteborg Sweden	**105** 46 —		**1962** Peter Peterssons Skeppevarv—Halso 26,01 6,56 25,91 6,51	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 690bhp (508kW) NE 71 Aabenraa Motorfabrik Abenra Fuel 15,0t (d.o.)
8101305 3EFI4 17017-ES Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSPAN** **Globe Chartering Inc.** Johnson Shipmanagement A/B Panama Panama	**18 502** 13 497 33 532	NV	**1982** Ankerlokken Verft Floro A/S—Floro (117) 182,71 10,056 174,61 29,51 13,26 1 dk	**M Tanker** Oil Chemical IGS 31 Ta ER L.40 600	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikst Gen 3 × 676kW 440V 60Hz a.c. Thw. thrust propeller fwd 15.5k
7901784 3EEY4 17007-DI Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSTAR** **Johnson Line (Panama) Inc.** Johnson Shipmanagement A/B Panama Panama	**21 556** 13 001 37 532	NV (AB)	**1980** Kockums Varv (Shipyard) AB—Malmo (570) 175,01(BB) 32,03 10,702 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielst Lindholmen Motor AB. Gotebo Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16.25k

7901796 3EJA4 17104-DI Df Esd Gc Pfd Rdr RTv SatCom	**JOHNSON CHEMSUN** **Johnson Line (Panama) Inc.** Johnson Shipmanagement A/B Panama Panama	**21 556** 13 001 37 572	NV (AB)	**1980** Kockums Varv (Shipyard) AB—Malmo (574) 175,01(BB) 32,03 10,740 168,03 32,01 14,25 P - F 20,2 1 dk rf nil	**TM Tanker** Oil Chemical IGS SBT Ice strengthened 28 Ta (s.stl) 6 Wing Ta ER L.44 592 HeCls. ptC	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 1200kW 3 × 1000kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16,25kn
7853157 JL4037 117311	**JOHO MARU** **Matsuda Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**499** — 1 130		**1975** Ikeda Zosen K.K.—Kinoe 57,82 55,00 9,61 4,40 1 dk	**M Cement Carrier**	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Japan 11,75kn
7851185	**JOHO MARU**	**462** 279 846		**1967** ....Japan 50,02 3,911 46,00 8,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 12kn
8110057 3FJF 1186 4-82 Df Esd Gc Pfd Rdr RT	**JOHORE BRIDGE** **Pegasus Shipping Lines S.A.** Nitta Kisen Kaisha Ltd. Panama Panama	**4 897** 2 718 8 309	NK	**1981** Kochi Jyuko K.K.—Kochi (2205) 114,71(BB) 6,701 106,00 20,60 8,72 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8322973 3FSG2 1402 2-84	**JOHORE EXPRESS** **Sham-Rock Shipping S.A.** Panama Panama	*3 742* *1 950* 6 243	NK	**1984** Higaki Zosen K.K.—Imabari (310) 102,60(BB) 15,52 6,889 95,81 15,00 8,11 1 dk	**M Tanker** Chemical 10 Ta ER L.6 755	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7388889 LAEI2 00137 Df Esd Gc Pfd Rdr RTv SatCom	**JOHS. STOVE** ex Gorm-77 **Pater Panama Ltd. Inc.** Lorentzens Skibs A/S Oslo Norway (NIS)	**68 408** 52 078 135 900	NV	**1976** (Aft & pt cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa **1976** (Fwd & pt cargo sections) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (697) 280,09 41,43 16,688 266,76 41,38 21,95 F - 1 dk rf 102	**M Tanker** CBT COW IGS 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 510,0t (d.o.) 6 066,0t (hvf)-88,0pd 17,5kn
8411841 Y5CI Df Esd Rdr RT	**JOHSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (Class cont.) (GL)	**1986** S.A. Juliana Const. Gijonesa—Gijon (307) 122,13(BB) 20,15 8,002 113,01 20,11 10,42 P 23,2 F 10,4 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7802419 PFEQ Df Esd Gc Pfd Rdr RT	**JOINT FROST** **C.V. Scheepvaartonderneming "Joint Frost"** Seatrade Groningen B.V. Groningen Netherlands	T.Mk **1 579** 890 2 854	**100A1** SS 5/84 **LMC** **UMS** **✠Lloyd's RMC** EL R 440,0/40,0U2 FN 1764 (NV)	**1979** Brattvag Skipsinnredning—Brattvag (37) 83,39 (BB) 14,53 6,043 75,01 14,51 9,00 F - 2 dks rf nil 5BH WB	**M Refrigerated Cargo** 3 Ho ER In.3 942 TEU 77 C. 77/20' 3 Ha (stl) (13,1 13,1 × 10,6) (13,1 × 7,6) ER 3W Der 3(5)	Vee Oil 4SA 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) A/S Bergens M/V Bergen Gen 3 × 360kW 440V 60Hz a.c. Controllable pitch propeller 14,75kn
7357775 PPIA 7581 Df Esd Gc Pfd Rdr RTm/h/v	**JOINVILLE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 232	AB	**1975** Ishikawajima do Brasil—Rio de Janeiro (50) 273,52(BB) 44,51 16,185 260,00 44,48 22,79 1 dk rf 13	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Wing Ha (stl) (each 14,4p&s × 10,8) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 900kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7719662 H09497 9028-78 Gc Rdr RT	**JOINVILLE** **Thalassa Shipping Corp.** Panama Panama	**578** 260 610	(BV)	**1978** At. & Ch. de la Manche—Dieppe (1269) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Bow door Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 88kW 220V a.c. 9kn
8019423 Df Esd Gc Rdr RT	**JOJI** **Palacio Shipping Inc.** Philippines	**757** 427 1 330		**1982** Padaco Marine Works & SB. Corp.—Navotas (8001) 57,08 2,744 51,85 10,37 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Oil 730bhp (537kW) ....
7830648 HP2489 5245-PEXT2 RT	**JOJO I** ex Meikohmaru-82 ex Meiko Maru-79 **Wexford Pte. Ltd.** Panama Panama	**120** 31 —		**1963** Suzuki Zosen Tekkosho—Shimizu 27,51 2,801 24,01 7,00 3,20 1 dk	**TM Tug**	2 Oil Nippon Hatsudoki Japan
5018612 PFEF 7 Df Esd RT	**JOKE** ex Klaasje-85 ex Anna Lydia-68 **Joke B.V.** Katwijk aan Zee Netherlands	**128** 43 —		**1961** Schpsb. Firma Hijlkema & Zonen—Martenshoek (2/75) 29,01 6,61 3,201 24,80 6,49 3,41	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 80 Stork-Werkspoor Diesel B.V. Zwolle
7406734 SLTQ Df Esd Gc Pfd Rdr RT	**JOKER** ex Londonbrook-86 ex Towerstream-80 ex Londonbrook-77 **Kent Erik Nordgren** Ornskoldsvik Sweden	**1 599** 1 067 3 700	**✠100A1** SS 7/85 strengthened for heavy cargoes **✠LMC** **UMS** EL Q 1½"U2 FN 1810	**1975**-7 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (189) 94,19 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 NS 4BH WB1754T incl. Topside tanks in holds 345T STs in hold 672T & DTf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 798 B.4 749 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER	Oil 2SA 7Cy. 300 × 550 sr geared to sc. shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 40,0t (d.o.) 274,0t (hvf) 13kn
7049720 WY2666 512394	**JOKER** **L & K Sea Research Inc.** Corpus Christi, Tx United States of America	**128** 87 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,81 3,56 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

7638284 JOKOTOLE **P.T. Dharma Lautan Utama** RT Jakarta Indonesia	**186** 82 150 KI		**1976** P.N. Pakin—Tandjung Priok (646) 31,50 1,501 29,80 9,01 2,42 1 dk	**TM Ferry**	4 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 324bhp (238kW) Yanmar Diesel Engine Co. Ltd. Japa 2 propellers aft, 2 fwd
6704921 JOKUL LKTF ex Stobakk-71 16696 **A/S Jokul** Df Esd Helge Sordal Gc Pfd Aalesund Norway Rdr RT	*688* *302* — NV		**1967** Hatlo Verksted A/S—Ulsteinvik (31) 56,22 8,54 5,390 50,22 8,51 6,79 2 dks rf 1097 BK 107 len 73	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 710bhp (1 258kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 180kW 1 × 150kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8320585 JOKULFELL TFPB 1683 **Samband Islenzkra** Df Esd **Samvinnufelaga (Samband** Gc Pfd **Line)** Rdr RT Reydarfjordur Iceland	**1 588** 681 3 068	**✠100A1** Ice Class 3 certified container securing arrangements **LMC UMS** **✠Lloyd's RMC** EL (U) 467,5/46,0U3 FN 2076	**1985**-4 Appledore Shipbuilders Ltd. —Appledore (140) 93,83 (BB) 16,29 5,952 86,42 15,91 8,11 Ba 13,2 F 8,6 2 dks rf 196 3BH to main dk, 3 to TwD WB1639T incl. DTf166T STs685T, dk ballast tank 26T	**M Refrigerated Cargo Pallets Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 2 Ho 24,7 29,9 ER 2 TwD In.4 678 TEU 164 C.Ho 72/20' (40') C.Dk 92/20' (40') 8 Ha (stl) (10,5p&s × 2,6) (12,4p&s 12,4p&s 12,4p&s × 5,2) ER Cr 4(25)	Oil 4SA 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 1 × 680kW 3 × 319kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 68,5t (d.o.) 345,0t (hvf) 14kn
8220539 JOKULL TFXA 1648 **Hroi H/f** Df Esd Olafsvik Iceland Rdr RT	**221** 76 155	**✠100A1** stern trawler Ice Class 3 **✠LMC** EL F 275,0/19,0U2 FN 418	**1984**-7 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B277/03) 32,92 (BB) 8,41 3,831 29,09 8,03 6,33 2 dks rf- Box K 1BH to U dk, 4 to main dk WBnil	**M Fishing** Stern Trawler Ref pt higher tensile steel 1 Ho ER In.209 1 Ha (stl) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 840bhp (618kW) Sulzer H. Cegielski Poznan Gen 1 × 100kW 1 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.)
8010207 JOLIE MADAME 615925 **Offshore Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl ... ... 26,83 6,77 3,10 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5174844 JOLIOT CURIE TKDC 3993 **France-Langouste S.A.** Df Esd Douarnenez France RT	**280** — —		**1960** Ch. Donnart—Concarneau 34,50 8,36 4,166 31,86 4,88 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 40,5t (d.o.) 7kn
7379034 JOLLITY H3QB ex Everjust-80 6078-75B **Jollity Shipping Corp. S.A.** Df Esd Panama Panama Gc Pfd Rdr RT	**13 197** 9 463 22 623	**✠100A1** SS 8/84 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty **✠LMC** EL Et $2\frac{5}{16}$"U3 FN 5664	**1975**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2416) 164,37(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T Comb. btm side & topside tanks in No. 3 hold 1189T & No. 3 hold 4693T	**M Bulk Carrier** Vehicles 5 Ho 24,6 25,6 18,4 25,6 25,6 ER G.30 800 B.29 838 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf) 15kn
7104635 JOLLY AD/1 IVJU 580 **Sadar Incop S.p.A.** Esd Rdr Ancona Italy RT	**301** 144 317 RI		**1971** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (14) 34,14 8,36 2,540 32,42 8,21 3,10 1 dk	**TM Supply Ship** Deck Cargo Diving Support	2 Vee Oil 4SA each 12Cy. 135 × 160 1 030bhp (758kW) Kloeckner Humboldt Deutz Koeln 10,5kn
7616365 JOLLY AMARANTO IBSS ex Taube-81 1472 **Ignazio Messina & C. S.p.A.** Df Esd Napoli Italy Gc Pfd Rdr RT	**9 505** 4 272 10 677 RI (NV)		**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1265) 142,91(BB) 32,24 9,022 134,52 32,21 10,01 B - 2 dks rf nil	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 501 TEU 419 C.Ho 310/20' C.Dk 109/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
7707853 JOLLY ARANCIONE IBOR ex Erica-87 ex Seahorse-85 1590 **Ignazio Messina & C. S.p.A.** Df Esd Napoli Italy Gc Pfd Rdr RT	T.Mk RI **3 034** 1 441 5 571	✠LR class withdrawn 15/5/87	**1978**-4 (Aft section) Oy Navire Ab —Naantali/Nadendal (63) **1978**-4 (Fwd section) FEAB Marstrandsverken—Marstrand (133) 129,11(BB) 21,21 4,631 120,00 21,01 11,41 B 10,1 2 dks rf 203	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 520 C.Dk 226/20' 60/40' C.RoRo Dk 174/20'	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 640bhp (6 355kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 536kW 3 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16,5kn
6922822 JOLLY BLU ITAH ex Tor Mercia-75 1436 **Ignazio Messina & C. S.p.A.** Df Esd Napoli Italy Gc Pfd Rdr RT	**2 643** RI 1 250 2 540	✠Classed LR until 26/3/76	**1969**-11 N.V. Scheeps. v.d. Werf—Deest (332) 130,10 19,64 6,182 121,60 19,21 13,03 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7724265 JOLLY BRUNO IBUI ex Norwegian Challenger-82 1428 **Ignazio Messina & C. S.p.A.** Df Esd Napoli Italy Gc Pfd Rdr RT	**2 996** 763 5 300 RI (NV)		**1979** Vaagen Verft A/S—Kyrksaeterora (43) 133,05 21,65 5,031 122,71 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth P Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn

7024110 ITFY 1433 Esd Gc Pfd Rdr RTm/v	**JOLLY CELESTE** ex Jolly Azzurro-82 ex Destro-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 681** 1 232 5 864	RI (NV) Classed LR until 10/8/79	**1970** Ankerlokken Verft Floro A/S—Floro (87) 130,21(BB) 19,64 6,182 121,62 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door 1 Ho ER B.8 860 TEU 186 C. 186/20' 1 Ha ER Der 1(0,75)	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Lindholmens Varv. A/B Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 693,0t (hvf) 17kn
7724253 IBUJ 1426 Df Esd Gc Pfd Rdr RT	**JOLLY GIALLO** ex Norwegian Crusader-82 ex Jolly Giallo-82 ex Norwegian Crusader-80 Launched as Stevi **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 998** 763 5 290	RI (NV)	**1978** Nylands Verksted—Oslo (792) 134,75 21,65 5,017 122,74 21,01 12,22 1 dk & S dk rf nil	**TM RoRo Cargo** OSD 6bth P Stern door/ramp Ice strengthened 2 Ho ER TEU 448 C. 448/20'	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts 9 000bhp (6 620kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 514kW 3 × 228kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 70,0t (d.o.) 1 052,5t (hvf)-30,5pd 17kn
7616353 IBSZ 1473 Df Esd Gc Pfd Rdr RTv	**JOLLY GRIGIO** ex Bellman-81 **Ignazio Messina & C. S.p.A.** Napoli Italy	**9 505** 4 272 10 665	NV RI	**1977** Kawasaki Heavy Ind. Ltd.—Kobe (1264) 142,91(BB) 32,19 9,022 134,52 10,01 B - 2 dks	**M RoRo Cargo/Tanker/Vehicles Carrier** Stern door Ice strengthened 6 Ta ER cs 2 B.26 388 L.(oil) 14 211 TEU 472 C.RoRo Dk 274/20' C.Dk 198/20'	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 840kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 256,0t (d.o.) 918,5t (hvf)-38,0pd 14kn
6927133 ITBC 1435 Df Esd Gc Pfd Rdr RT	**JOLLY MARRONE** ex Tor Scandia-75 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 643** 1 174 2 501	RI ✠Classed LR until 16/1/76	**1970-1** Ankerlokken Verft Floro A/S—Floro (82) 130,10 19,64 6,182 121,60 19,21 13,01 2 dks rf 584 len 77	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg Gen 2 × 492kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 17kn
7129219 ITFX 1429 Esd Gc Pfd Rdr RTm/h/v	**JOLLY NERO** ex Domino-78 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 693** 1 234 5 864	RI (NV) Classed LR until 10/8/79	**1972** Langvik Sarpsborg M/V—Sarpsborg 130,21 19,61 6,179 121,90 19,21 13,01 2 dks rf 635 len 78	**TM RoRo Cargo** Stern door Mchy.aft TEU 186 C. 186/20'	2 Oil 2SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 420kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 701,0t (hvf) 17kn
7827615	**JOLLY ROGER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7202425 WY5783 512029	**JOLLY ROGER** **Hal W. Sadler** Wilmington, NC United States of America	**105** 71 —		**1967** N. C. Bellamy—Supply, NC *21,77* 7,17 2,57	**Wood M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
6810744 IBCM 1431 Df Esd Gc Pfd Rdr RTm/h/v	**JOLLY ROSSO** ex Claude Debussy-73 ex Neva-71 ex Arabella-69 **Ignazio Messina & C. S.p.A.** Napoli Italy	**2 307** 1 127 4 434	RI ✠Classed LR until 4/73	**1968-3** Lodose Varv A/B—Lodose (146 B) 100,72 16,41 6,592 90,00 16,01 12,20 2 dks rf 229	**M General Cargo** Stern door 2 Ho 29,2 25,9 1 TwD 73,7 ER G.9 869 B.9 320 1 Ha (stl) (14,9 × 4,1) ER 2W Der 2(10)	2 Oil 4SA each 8Cy. 360 × 450 sr geared to sc. shaft 4 520bhp (3 325kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 313,0t (d.o.) 15,25kn
7708261 IBYC 1510 Df Esd Gc Pfd Rdr RT	**JOLLY RUBINO** ex C Explorer-85 ex Hellenic Explorer-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 418** 10 794 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (263) 190,51(BB) 28,53 11,900 175,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-74,0pd 17kn
5208607 IMFB 29	**JOLLY SECONDO** ex Jolly II ex La Salernitana ex Lina D'Angelo-66 ex Antonio Landi-61 ex Carolina Landi ex Carolina ex Dovere-36 ex Lavora ex Elisabetta Z **Mario Martinez** Salerno Italy	**363** 219 521	· (RI)	**1891** A. Rancallo—San Pier d'Arena 43,77 8,62 3,988 39,25 8,56 4,35 1 dk R len 49 conv General Cargo —	**M General Cargo** 1 Ho G.575 2W Der 2(1)	Oil 4SA 6Cy. 265 × 410 300bhp (221kW) NE 49 S.A. Ansaldo Genova Fuel 11,0t 9kn
7722231 IBYA 1546 Df Esd Gc Pfd Rdr RT	**JOLLY SMERALDO** ex C Valor-85 ex Hellenic Valor-85 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 420** 10 795 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (268) 190,53(BB) 28,53 11,883 175,04 28,50 14,20 2 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 19 000bhp (13 976kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-73,0pd 17kn
7708273 IBYB 1545 Df Esd Gc Pfd Rdr RT	**JOLLY TURCHESE** ex C Innovator-85 ex Hellenic Innovator-84 **Ignazio Messina & C. S.p.A.** Napoli Italy	**19 420** 10 795 31 262	AB RI	**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (264) 190,51(BB) 28,53 11,883 178,01 28,50 13,95 4 dks rf nil	**M RoRo Cargo/General Cargo** 12bth P Slewing stern ramp Stern door B.46 800 TEU 1107 C.RoRo Dk 732/20'(40') C.Dk 375/20'(40') incl. 60 ref C. 8 Ha (stl) (12,5p&s × 7,7) (24,9p&s 24,9p&s 24,9p&s × 10,1) ER	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 22 780bhp (16 756kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1000kW 2 × 840kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 552,0t (d.o.) 4 372,0t (hvf)-72,0pd 17kn

6712370 IRNJ 1434 Esd Gc Pfd Rdr RT	**JOLLY VERDE** ex Carway-73 **Ignazio Messina & C. S.p.A.** Napoli Italy	**925** 478 776 **1 597** 924 —	RI ✠Classed LR until 26/9/75	**1967**-5 Grangemouth Dockyard Co. Ltd. —Grangemouth (538) 88,55 14,99 4,336/— 79,94 14,64 6,02 1 dk & S dk rf 305 DK fwd	**M RoRo Cargo** OSD/CSD Ice strengthened 1 Ha (stl) (6,1 × 3,0) ER	Oil 4SA 8Cy. 381 × 508 1 864bhp (1 371kW) Mirrlees National Ltd. Stockpor Gen 3 × 200kW 220V d.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14kn
6510629 Df RT	**JOLO LEMA** **Government of The Republic of** **The Philippines** Manila Philippines	**180** 94 160		**1964** Imai Zosen—Kochi (175) *29,94* 6,63 2,744 30,00 6,61 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Hanshin Nainenki Kogyo Kobe 10kn
6705432 Df Esd RTh	**JOLUMA** **Pesquera Industria Inda** **Hermanos S.A.** Argentina	**494** 239 —	**✠100A1** SS 7/84 stern trawler **✠LMC** **✠Lloyd's RMC** EL (h) 1$\frac{5}{16}$"U1 FN 660	**1967**-5 Hijos de J. Barreras S.A.—Vigo (1363) 49,03 9,53 4,452 39,98 9,50 6,99 B 11,0 RFD 8,0 2 dks rf 660 BK 127 Coll BH to U dk, 2 to 2nd dk WB104t	**M Fishing** Stern Trawler Ref 1 Ho 17,8 ER In.420 3 Ha (stl) (2,5 2,5 × 1,3) (1,5 × 1,5) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 144kW 1 × 60kW 380V 50Hz a.c. Fuel 206,5t (d.o.) 12,5kn
7002497 LAEP2 00145 Df Esd Gc Pfd Rdr RTv	**JOMAAS** ex Jo Lind-88 ex Bow Lind-80 Arendal Norway (NIS)	T.Mk **5 099** 3 393 9 119 **6 344** 4 167 9 995	NV	**1969** Moss Vaerft & Dokk A/S—Moss (167) 120,81 18,52 8,546/9,056 111,26 18,50 11,61 P 30,8 F 25,0 2 dks rf nil	**M Tanker** Chemical Ice strengthened 2 Ta 15 Ta (s.stl) ER L.9 056 HeCls. BC	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo Gen 1 × 400kW 2 × 325kW 450V 60Hz a.c. Controllable pitch propeller Fuel 632,0t (hvf)-15,0pd 15kn
7387495 EFYM 1946 Df Esd Rdr RT	**JOMAR** **Jose Ramon Ferradas** **Comedeiro** Gijon Spain	**246** 144 —	BV	**1974** Ast. Gondan—Puerto de Figueras (103) 34,70 7,04 3,499 30,00 7,01 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) CKD Praha Praha Fuel 100,0t (d.o.) 10,5kn
5372458 Df Esd Rdr RT	**JOMI** ex Uller-72 ex Topdalsfjord II **J. T. S. Sjofarts AB**	**276** 34 —	(NV)	**1943** Moss Vaerft & Dokk A/S—Moss (107) 40,59 7,57 3,785 36,30 7,52 3,87 B & F 21,1 1 dk rf 996 BK 165	**M Tug** Salvage Ice strengthened	Vee Oil 4SA 16Cy. 229 × 267 NE 76 Alco Engine Div. of White Industrial Power Inc. Auburn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Fuel 152,0t (d.o.) 15kn
6929507 TFBD 1562 Rdr RT	**JON A HOFI** ex Sauko III-80 **Glettingur H/f** Thorlakshofn Iceland	**276** 99 —	(NV)	**1969** Flekkefjord Slipp & Mask. A/S —Flekkefjord (93) 37,70 7,62 3,690 33,94 7,60 3,97 1 dk rf 1194 BK 102	**M Fishing** Side Trawler 1 Ho 2 Ha (each 2,9 × 2,5) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadneset Gen 2 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 15kn
5319690 TFSX 0177 Df Esd Rdr RT	**JON AGUST** ex Gudmundur Kristjan-73 ex Jon Thordarson-71 ex Seley-65 **Asgeir H/f** Gardur Iceland	**125** 41 —	(NV)	**1960** Gravdal Skipsbyggeri—Sunde (350) 27,44 6,43 3,271 24,95 6,10 3,41 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 1 Ha (1,9 × 1,3) 1W Der 1	Oil 2SA 4Cy. 280 × 420 A/S Wichmann Rubbestadneset Fuel (d.o.)
7827744 TFBI 1553 Df Esd Gc Pfd Rdr RT	**JON BALDVINSSON** **Grandi H/f** Reykjavik Iceland	**492** 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (112) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 320bhp (1 706kW) A/S Wichmann Rubbestadneset Gen 3 × 248kW 380V 50Hz a.c. Fuel 120,0t-15,0pd 13,25kn
8612378 TFJJ 1742 Df Esd Gc Rdr RT	**JON FINNSSON** **Gisli Johannesson** Reykjavik Iceland	**712** 320 —	NV	**1987** Szczecinska Stocznia Remontowa —Szczecin (501) 53,42 6,801 11,02 8,01 rf 996	**M Fishing** Purse Seiner Processing Ref In.1 150	Oil 2SA 6Cy. 280 × 360 geared to sc. shaft 2 445bhp (1 798kW) Wartsila-Wichmann A/S Rubbestadneset Gen 1 × 960kW 2 × 397kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft
6917023 TFJJ 1283 Df Esd Rdr RT	**JON FINNSSON** ex Havbas-72 **Gisli Johannesson** Reykjavik Iceland	**311** 149 —	NV	**1969** Smedvik Mek. Verksted A/S—Tjorvag (23) 44,12 7,47 38,41 7,46 4,04 2 dks rf 165 BK 127 len 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Fuel (d.o.)
8036706 TFUY 0102 Df Esd Pfd Rdr RTh	**JON FREYR** ex Hrafn Sveinbjarnarson-81 **Bjorg H/f** Stykkisholmur Iceland	**102** 31 —	(NV)	**1960** Mandals Slip & Mek. Verk. A/S —Mandal (5) 25,81 6,02 3,20 1 dk rf 991 BK 157	**M Fishing** Trawler Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshav
7208807 TFIT 1204 Df Esd Pfd Rdr RTh/v	**JON GUNNLAUGS** **Midnes H/f** Sandgerdi Iceland	**104** 46 —	(NV)	**1972** Stalsmidjan h.f.—Reykjavik (4) 27,87 6,43 6,41 F 4,9 1 dk rf 1199 BK 132	**M Fishing** Side-fishing Ice strengthened 1 Ho 8,5 ER 1 Ha (1,9 × 1,3) ER 1W Der 1(2)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinoi Gen 1 × 27kW 1 × 24kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12,5kn
5247316 TFQL 0155 Df Esd Gc Rdr RT	**JON KJARTANSSON** ex Narfi-78 **Hradfrystihus Eskifjardar H/f** Eskifjordur Iceland	**775** 241 —	**✠100A1** SS 8/87 trawler Ice Class 3 **✠LMC** EL (m) d• 1$\frac{5}{16}$"SQ FN 961	**1960**-4 Werft Nobiskrug G.m.b.H. —Rendsburg (613) 64,39 10,52 5,081 60,30 10,41 5,52 F 13,5 1 dk rf 508 BK 127 5BH WB51t	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 280 × 320 2 855bhp (2 100kW) ✠ NE 12/80 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Gen 1 × 1095kW 1 × 330kW 1 × 52kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7821295 TFYC 1638 Esd Gc Pfd Rdr RT	**JON THORDARSON** ex Lyngoybuen-83 ex Stig Bjornar-81 **Runolfur Hallfredsson H/f** Patreksfjordur Iceland	**292** 111 220	(NV)	**1978** Mandals Slip & Mek. Verk. A/S —Mandal (67) 27,61 7,68 4,153 23,50 7,66 6,28 2 dks rf 800 Box K 114	**M Fishing** OSD Stern Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 300 reduction geare to sc. shaft 1 025bhp (754kW) Norm A/S Bergens M/V Berge Gen 2 × 58kW 220V 50Hz a.c. Controllable pitch propeller

7314668 TFVZ 1347 Df Esd Gc Pfd Rdr RT	**JON VIDALIN** **Meitillin H/f** Thorlakshofn Iceland	**451** 148 425	✠100A1 SS 11/86 stern trawler Ice Class 3 ✠LMC EL I 15/16"U2 FN 627	**1974**-2 Maritima de Axpe S.A.—Bilbao (72) 47,55 (BB) 9,58 4,509 39,17 9,49 6,51 F 17,1 2 dks rf 508 Box K 2BH to U dk 3 to 2nd dk WB66T	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 300 × 450 sr geared to sc. shaft 1 700bhp (1 250kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 248kW 2 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7424798 LEAV 18877 Df Esd Gc Pfd Rdr RT	**JON VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships Kristiansand S. Norway	**929** 137 1 116	NV	**1976** Bolsones Verft—Molde (244) 61,27 6,109 52,02 12,36 5,62 F - 1 dk rf 1003 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Polar A/B Bofors Nohab Trollhattan Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel (hvf)
6222354 PFEH 202 Df Esd Pfd RT	**JONAS** ex Waterman II-71 ex Maria-69 **H. Post** Den Helder Netherlands	**150** 57 —		**1962** Scheepswerf "Vooruit" C.V. —Zaandam (279) 33,00 6,74 ... ... 1 dk len 71	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 1 070bhp (787kW) NE 73 Stork Stork-Werkspoor Diesel B.V. Zwolle
5045689 SDJU 7134 Rdr RT	**JONAS** ex Bjorn-78 **Stefan Klas Mikael Salomonsson Mfl.** Styrso Sweden	**107** 53 178		**1916** ....Martenshoek 30,15 5,36 2,101 ... ... R	**M Hopper/Dredger** Sand-pump discharge Bottom doors	Oil NE 65 ....
8023840 KUS6363 636322 Esd Gc Pfd Rdr RT	**JONATHAN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (975) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8224391 FUBB	**JONATHAN** **Meas Christian** Dunkerque France	**200** 51 —	BV	**1983** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (313) 29,01 3,501 7,31 3,81 1 dk	**M Fishing** Side-fishing Cutter Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr reverse geared to sc. shaft 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
5111751 3ERE2 11753 -PEXT Esd Rdr RTm/v	**JONATHAN** ex David II-86 ex Fairplay XIV-83 Panama Panama	**135** 38 —	(GL)	**1955** Th. Buschmann Schiffswerft —Hamburg (44) 27,89 7,14 2,871 26,01 7,10 4,07 1 dk R	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 12,25kn
8124319 ELDY2 7615 Df Esd Gc Rdr RT	**JONATHAN J** **Sea Courier Maritime Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	*23 609* *14 104* 38 450	NV (Class cont.) ✠LR class withdrawn-Owners' request 17/12/87	**1984**-7 "Georgi Dimitrov" Shipyard—Varna (073) 198,61(BB) 27,87 11,199 187,71 27,81 15,60 P 30,5 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 HeCls. ptB 7 Ha (stl) (12,8 × 11,2) (12,8 12,8 12,8 12,8 12,8 12,8 × 12,5) ER Cr 4(-)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 380V 50Hz a.c. Fuel 350,0t (d.o.) 1 749,5t (hvf)
7202437 WYZ8 087 288080	**JONATHAN QUINN** **Petrou Fisheries Inc.** New Orleans, La United States of America	**418** 347 —		**1962** M. M. Flechas—Pascagoula, Ms *42,49* 10,42 3,05	**M Fishing**	Oil 700bhp (515kW) .... Fuel (d.o.)
8206600	**JONAY** **Josee Jesus Moreno Barroso** Spain	**124** — 116	(BV)	**1982** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (115) 27,94 (BB) 6,61 2,801 3,31 1 dk	**M Fishing** Tuna	Oil 2SA 5Cy. 260 × 400 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Alpha Cons. Echevarria Bermeo
8135473 HMBT Df Esd Gc Rdr RT	**JONCHEN** **Korea Tonghae Shipping Co.** North Korea	**7 826** 4 556 —		**1981** ....Chinnampo	**M General Cargo**	Oil ....
7368839 LNMT 18285 Rdr RT	**JONDAL** **Hardanger Sunnhordlandske D/S** Bergen Norway	**493** 238 199	(NV)	**1974** Mjellem & Karlsen A/S—Bergen (116) 64,52 11,13 3,099 58,98 11,10 4,22 1 dk rf 1097 BK 170	**M RoRo Cargo/Ferry** 325dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7384302 FZTF 2651 60 T Df Esd Gc Rdr RT	**JONES BANK** **Societe Courouge, Scaviner & Chauchet** Lorient France	**452** 153 —	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B416/01) 45,55 10,52 4,511 40,04 10,49 6,84 2 dks	**M Fishing** Stern Trawler 1 Ho ER	Oil 4SA 8Cy. 260 × 280 1 500bhp (1 103kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 108,5t (d.o.) 13kn
7726342 YJWM2 195 Esd Rdr RT	**JONES TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**198** 134 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (660) ... ... 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7353597 ELED 4649 Df Esd Gc Rdr	**JONGKONG** **Jongkong Shipping Inc.** Monrovia Liberia	**4 804** 3 046 7 895	BV	**1974** Watanabe Zosen K.K.—Hakata (156) 115,70 17,45 7,001 107,02 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,1 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,75kn

7827134 WD6129 612997 Df Pfd Rdr RT	**JONI BRUCE** ex Winter Wind-86 **ITT Industrial Credit Co.** L. & P. Boat Rentals New Orleans, La United States of America	233 158 1 000	AB	11,61 49,33 11,59 3,97 F 15,3 1 dk rf 610	**1979** Halter Marine Inc.—Chickasaw, Al (806)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6512067 OWNQ D1188 Df Esd Pfd Rdr RTm	**JONI KIS** ex Gerso-85 ex Costas-84 **North Coasting** Strib Denmark	299 191 564	BV	48,14 8,67 3,004 43,21 8,64 5,11 1 dk	**1965** Orskovs Staalskibsvaerft I/S —Frederikshavn (32)	**M General Cargo** Ice strengthened 1 Ho ER G.708 B.623 2 Ha (each 10,7 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 8kW 2 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.)-1,5pd 10kn
6603995 INIT 1311 Df Esd Gc Rdr RTm/h	**JONIKA** ex Teresa Scotto-82 ex Saronis-78 ex Jonika-69 **VA.CO.MAR. S.a.s. di Lubrano Lavadera Aniello** Napoli Italy	**1 102** 661 2 137	RI (NV)	75,55 11,54 5,112 68,46 11,49 5,92 P 15,9 B 11,0 F 14,7 2 dks rf 152	**1965** VEB Schiffswerft "Neptun"—Rostock (507)	**M General Cargo** CSD 2 Ho 24,0 21,4 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 64kW 1 × 28kW 220V 50Hz a.c. Fuel 184,0t (d.o.) 12kn
7128667 OZDB H503 Pfd Rdr RT	**JONNA TORNBY** **Verner M. Christensen A/S** Esbjerg Denmark	*193* *73* —		35,06 6,76 30,54 6,71 3,20	**1971** Sakskobing Mask. og Skibsvaerft —Sakskobing len 83	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
8312318 5RMK Esd Rdr RT	**JONOBE 1** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	(NK)	28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**1983** Kanmon Zosen K.K.—Shimonoseki (365)	**M Fishing** Side Trawler Ref Mchy.aft In.74	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8312320 5RML Esd Rdr RT	**JONOBE 2** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	(NK)	28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**1983** Kanmon Zosen K.K.—Shimonoseki (366)	**M Fishing** Side Trawler Ref Mchy.aft In.73	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8312332 5RMM Esd Rdr RT	**JONOBE 3** **La Societe des Pecheries du Boina** Majunga Madagascar	*165* *47* —	(NK)	28,10 6,81 2,501 25,28 6,80 3,00 F 11,9 1 dk	**1983** Kanmon Zosen K.K.—Shimonoseki (367)	**M Fishing** Side Trawler Ref Mchy.aft In.73	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9,25kn
8410500 5RYMX 84024 Esd Rdr RT	**JONOBE 4** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**1984** Kanmon Zosen K.K.—Shimonoseki (371)	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8410512 5RYMY 84025 Esd Rdr RT	**JONOBE 5** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**1984** Kanmon Zosen K.K.—Shimonoseki (372)	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8410524 5RYMZ 84026 Esd Rdr RT	**JONOBE 6** **La Societe des Pecheries du Boina** Mahajanga Madagascar	*165* *47* 192	(NK)	28,10 6,84 2,661 25,38 6,80 3,00 F 13,8 1 dk	**1984** Kanmon Zosen K.K.—Shimonoseki (373)	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8515702 5RNM 85015 Esd Rdr RT	**JONOBE 7** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	(NK)	28,10 6,81 2,501 25,38 6,80 3,00 F 14,1 1 dk	**1985** Kanmon Zosen K.K.—Shimonoseki (383)	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches & s reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
8515714 5RNN 85016 Esd Rdr RT	**JONOBE 8** **La Societe des Pecheries du Boina** Majunga Madagascar	*163* *48* 192	(NK)	28,10 6,81 2,501 24,01 6,80 3,00 F 14,1 1 dk	**1985** Kanmon Zosen K.K.—Shimonoseki (384)	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 220 × 280 with clutches & s reverse geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 56kW a.c. 9kn
7402623 FNYC Df Esd Gc Pfd Rdr RT	**JONQUIERES** ex Thuntank 6-87 **Societe Fouquet-Sacop Maritime** Marseille France	*4 283* *2 631* 7 216	NV	115,98 15,04 7,141 109,00 14,99 8,77 P - F - 1 dk	**1976** Falkenbergs Varv AB—Falkenberg (166)	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.9 392 HeCls. C	Vee Oil 4SA 16Cy. 280 × 320 4 240bhp (3 119kW) Alpha-Diesel A/S Frederikshav Gen 2 × 165kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 431,0t (hvf)-14,0pd 14kn
5370620 XPZS D842 Df Esd Pfd Rdr RT	**JONRIT** ex Gracie-76 ex Tummas Vid Krair-70 **Niels J. T. Nielsen** Strendur Faeroes (Danish)	**266** 97 —	NV	37,93 7,50 3,810 33,18 3,81 1 dk rf 1199 BK 102	**1961** Hatlo Verksted A/S—Ulsteinvik (13)	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,0) (1,6 1,6 × 1,3) ER 1W Der 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 71 Alpha-Diesel A/S Frederikshav Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5233274 GOXL 341597 Df Esd	**JONSUE** ex Fretherne-81 ex Eagle 2-71 ex Merwestad-69 ex Favoriet-55 ex Campen-54 **The Skills & Enterprise Academy Ltd. (S.E.A.)** Gloucester United Kingdom	**351** 162 394	(BV)	47,20 7,60 2,687 7,01 2,98 1 dk	**1950** Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen conv General Cargo 86	**M General Cargo/Training Ship** G.616 B.534 2 Ha (each 12,0 × 4,5) 2W Der 2(2)	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 33,5t (d.o.) 8,5k

8127282 C8CP2 108336 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOO VEE** ex Tromaas-87 **Joo-Vee Shipping Co. S.A.** Brostroms Rederi AB (Brostrom Shipping Co. Ltd.) Nassau Bahamas	*32 607* *18 921* 53 640	NV	**1983** Uddevallavarvet AB—Uddevalla (324) 207,02 12,651 200,01 32,24 17,38 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 8 Ho/Ta 18,9 19,8 19,8 19,8 19,8 14,4 19,8 20,7 ER G.65 809 B.63 072 L.(oil) 68 307 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 15,9)	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 289,0t (d.o.) 2 460,5t (hvf)-58,0pd 16,5kn
8620723 9H2405 1539 Df Esd Rdr RTv	**JOOL** ex La Paloma-86 ex Lady Elizabeth-81 ex Lady Vibeke-80 ex Marag Sea-76 **Jool Shipping Co. Ltd.** A. Sibsten Valletta Malta	**495** 304 1 090	**100A1** SS 8/85 **LMC** EL (J) 360,0/29,0U2 FN 913 (BV)	**1966** N.V. Schps. Gebr. van Diepen —Waterhuizen (985) 62,64 10,24 3,798 55,99 10,20 6,10 P & B 34,8 F 10,1 1 dk rf 102 3BH WB235T	**M General Cargo** 1 Ho 38,4 ER G.1 676 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 15kW 220V d.c. Fuel 76,0t (d.o.)-2,5pd 11kn
7237250 6LSU BSA- 2211 Df Esd Gc Pfd Rdr RTm/h/v	**JOON SUNG HO** ex Nordstern I-84 ex Friedrich Busse-84 **Hanil Leasing Co. Ltd.** Han Sung Enterprise Co. Ltd. Busan South Korea	**3 181** 1 364 —	KR (GL)	**1972** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (369) 91,83 15,04 6,103 82,20 15,00 9,56 B & F 67,4 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.1 191	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller 15,5kn
8136180 PEFF 89	**JOOS JOHANNES** ex Johanna Marie-85 ex Jannetje-81 **J. de Ridder en Zn.** Urk Netherlands	**104** 41 —		**1972** Dok & Schpsb. Maats. "Makkum" —Makkum (13) 29,75 26,19 6,43 2,77 1 dk	**M Fishing** Side-fishing	Oil 800bhp (588kW) NE 81 Kloeckner Humboldt Deutz West Germany
5175185 WMYW 245749 Df Esd Gc	**JOPLIN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 652** 4 622 10 874	AB	**1944** California SB. Corp.—Los Angeles, Ca (V12) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 17kn
7363839 EGRU 1340 Df Esd Rdr RT	**JORAMA** **Playa Pesca S.A.** Huelva Spain	**271** 123 —	BV	**1974** Ast. Neptuno—Valencia 31,50 7,32 7,29 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 134,0t (d.o.) 10,5kn
5161598 INEW 1453 Df Esd Rdr RTm	**JORAN** ex Inca-71 ex Inka-67 ex Rheinland-59 ex Robert Weitert-58 ex Rheinland-54 **Marnavi S.r.l.** Napoli Italy	**1 260** 689 —	RI (GL)	**1952** Norderwerft Koser & Meyer —Hamburg (795) 82,25 12,17 4,268 74,50 12,12 4,83 P 29,3 F 8,0 1 dk R	**M Tanker** Wine Vegetable oil 15 Ta ER L.(oil) 2 312	Oil 4SA 8Cy. 385 × 580 1 450bhp (1 067kW) NE 54 Maschinenbau Kiel A.G. Kiel Gen 2 × 60kW 115V d.c. Fuel 235,5t (d.o.) 12kn
5368809 SUZR 1285 Df Esd Gc Rdr RT	**JORDAN** ex Triton-76 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	T.Mk **1 527** 740 2 827 **2 499** 1 381 3 600	(NV) Classed LR until 25/6/86	**1961** Rauma-Repola Oy—Rauma/Raumo (115) 100,44 12,81 4,922/5,633 92,77 12,70 7,40 F 9,8 2 dks rf 76 len 70	**M General Cargo** Ice strengthened 2 Ho 2,8 37,4 ER G.5 272 B.4 927 2 Ha (14,4 25,8 × 6,0) ER 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 2 × 172kW 1 × 38kW 400V 50Hz a.c. Fuel 197,0t (d.o.) 13,5kn
7937484 WYA2 748 597821	**JORDAN LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**134** 91 —		**1978** Marine Mart Inc.—Port Isabel, Tx *21,92* 6,43 3,71 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
6826717 YTXD Df Esd Gc Pfd Rdr RTh	**JORDAN NIKOLOV** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**39 536** 23 864 70 862	BV JR	**1968** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (658) 231,50(BB) 35,03 13,190 220,02 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 540kW 400V 50Hz a.c. Fuel 2 438,5t (hvf)-70,5pd 16,5kn
7813028 LZDE Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JORDANKA NIKOLOVA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435220/YONI	**23 103** 14 102 38 400	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (059) 201,58(BB) 27,87 11,191 186,01 27,81 15,60 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 22,7 20,3 19,5 19,5 19,5 19,5 18,7 ER G.50 566 HeCls. B 7 Ha (stl) (11,2 12,6 12,8 12,8 12,8 12,8 12,8 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 13 700bhp (10 077kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 1 × 100kW Fuel 562,0t (d.o.) 1 964,0t (hvf)-43,5pd 14,5kn
7508556 ELFI4 7907 Df Esd Gc Rdr RTv SatCom	**JOREK COMBINER** **Alpha Oboship Ltd.** Reksten Management A/S Monrovia Liberia	**56 346** 42 302 116 281	NV	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B525/01) 245,02 17,541 236,51 38,71 24,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Ice strengthened 9 Ho/Ta 19,5 22,6 17,0 21,5 19,8 21,5 19,8 20,7 19,8 ER G.121 519 L.(oil) 108 046 HeCls. BC 9 Ha (11,6 13,4 11,6 13,4 13,4 13,4 13,4 13,4 11,6 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 609,5t (d.o.) 5 760,5t (hvf)-81,5pd 16kn
8134431	**JORF** **Government of The Republic of Tunisia (Ministry of Public Works)** Djerba Island Tunisia	**313** 125 —	BV	**1973** Fr. Schweers Schiffs & Bootswft. G.m.b.H.—Bardenfleth/Weser 30,00 21,02 3,00 1 dk	**QM Passenger/Ferry**	4 Oil 4SA each 6Cy. 128 × 140 600bhp (441kW) Daimler-Benz A.G. Mannheim 8kn
7208302 Esd RT	**JORGE** ex Pimentel 2-85 ex Calepa VIII-76 **La Portuguesa S.A.** Guayaquil Ecuador	ʼ **237** 100 249	(GL) ✠Classed LR until 28/7/82	**1972**-3 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (430) 31,22 7,80 3,315 26,60 7,68 3,69 RAD 7,4 1 dk rf 686 Box K	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 24V d.c. Fuel 11,0t (d.o.) 12kn

6713154 HCBC Df Esd Pfd Rdr RT	**JORGE ALBERTO** ex Peter-86 ex Peter Hepso-85 ex Fiskeskjer-76 ex Borgoygutt-75 **Francisco Cifuentes Correa** Pesquera Camanchaca S.A. Santiago Chile	**499** 256 —	 NV	**1967** Skaalurens Skibsbyggeri A/S —Rosendal (210/24) 48,44 8,26 4,776 41,92 8,23 2 dks rf 1110 BK 119 len 69	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ta ER 3 Ha (2,5 2,5 2,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Gen 2 × 152kW 1 × 128kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 66,0t (d.o.)-4,5pd	 Ki 12k
7914327 5773 Df Esd Pfd Rdr RT	**JORGE ANTONIO** **Fil S.A.** Mar del Plata , Argentina	**110** 83 130	 (AB)	**1983** S.A.N.Y.M. S.A.—Buenos Aires (31) 25,51 3,001 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler Ref Mchy.aft In.140	Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Gen 2 × 24kW a.c.	 Peoria, Illino 10k
7528441 OXDR H694 Esd Pfd Rdr RT	**JORGEN GRAM** **P/R Jorgen Gram** Tage Gram Pedersen Esbjerg Denmark	**199** 103 —		**1975** Karlstadsverken FEAB—Karlstad (116) 38,23 6,81 27,08 6,80 3,38 1 dk len 82	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Fuel (d.o.)	 Aarhu
7623083 OWDK D2567 Df Esd Gc Pfd Rdr RT	**JORGEN VESTA** **Rederiet Vesta I/S** Jorgen Jensen Svendborg Denmark	**499** 301 1 523	 BV	**1977** Husumer Schiffsw.—Husum (1445) 75,16 (BB) 3,501 67,90 12,91 5,62 F - 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.3 070 B.2 832 TEU 65 C. 65/20' 2 Ha (stl) (18,5T × 7,6) (18,5 × 10,2) ER Der 2(15) 2(5)	Oil 4SA 6Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd	 Ki 12k
8416827 PFEY 18 Esd Rdr RT	**JORIS SENIOR** **V.o.f. Vissererijbedrijf J.** **Meulmeester C.V.** Arnemuiden Netherlands	*634* *193* —		**1985** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (288) 45,52 4,250 40,16 10,01 5,69 1 dk	**M Fishing** Side Trawler Beam-trawl Processing Ref	Oil 4SA 9Cy. 280 × 300 with clutches & s reverse geared to sc. shaft 3 260bhp (2 398kW) Stork-Werkspoor Diesel B.V. Thw. thrust propeller fwd	 Zwoll
8314469 DVDF/ YJWN2 229100 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JORITA** **Ugland Bulk Investments A/S** Ugland Management Co. A/S Manila Philippines	*23 981* *12 073* 36 663	 NV	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (1007) 179,03(BB) 31,42 10,603 172,02 31,01 15,02 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 27,2 25,6 20,8 26,4 26,4 ER G.46 015 B.44 469 HeCls. B 5 Ha (stl) (18,4 × 15,0) (18,4 14,4 18,4 18,4 × 22,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 800bhp (7 208kW) Korea Heavy Industries & Construction Co. Ltd. Gen 3 × 530kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 2 358,0t (hvf)-30,5pd	 B&W Changwo 14,5k
8104448 DESL SSR813 Esd Pfd Rdr RTm/v	**JORN** **Klaus Grunert** Bremerhaven Federal Republic of Germany	**124** 41 86		**1982** Julius Diedrich, Schiffswerft —Oldersum (144) 27,89 7,09 2,301 24,01 7,01 3,61 1 dk	**M Fishing** Side-fishing 2 Ho ER In.120 2 Ha (stl) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaf 600bhp (441kW) Kloeckner Humboldt Deutz Controllable pitch propeller	 Koel
5054642 JWLY 14625 Df Esd Rdr RT	**JORN BOYE** ex Janeiro-85 ex Trolldal-85 ex Asanfjord-80 ex Televik-77 ex Budal-74 ex Askhelm-62 **Lefac Finans A/S** Jorgen J. Eilertsen Svolvaer Norway	*423* *213* 447	 (NV)	**1957** Grotvaagen Verft A/S—Kyrksaeterora (17) 44,99 8,06 39,88 7,73 5,19 1 dk rf 610 BK 152	**M General Cargo** 1 Ho ER G.538 1 Ha (20,0 × 3,7) ER 4W Der 4(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Fuel (d.o.)	 Rubbestadnes 10k
7615036 C4MJ P048 Df Esd Gc Rdr RTm/h/v	**JORN DEDE** ex Akak Progress-86 ex Jorn Dede-83 ex Bell Variant-78 Launched as Joern Dede **Partenreederei m.s. "Jorn** **Dede"** Friedhelm Dede Limassol Cyprus	**895** 607 2 060	 GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (799) 71,96 (BB) 12,83 4,452 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C. 127/20' (40') 1 Ha (stl) (45,0 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Fuel 178,0t (d.o.)	 Ki 12,5k
5424378 RT	**JORN P** ex Jorn-P-65 ex Luctor-63	**137** 93 178	 (BV)	**1926** J. Koster Hzn. "De Gideon" —Groningen (103) *29,94* 5,36 2,058 5,31 2,27 1 dk R	**Aux M General Cargo** Sloop 2 Ha (4,3 10,5 × 3,4) ER	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 49 Alpha-Diesel A/S Fuel (d.o.)	 Frederiksha 8k
5148754 JXIA 15254 Df Esd Gc Rdr RTm/h/v	**JORPELAND HERKULES** ex Herkules-76 **Lars Hovland & Co.** Stavanger Norway	**799** 267 —		**1960** Mjellem & Karlsen A/S—Bergen (80) 53,83 9,99 46,03 9,96 5,67 1 dk BK 89	**M Tug/Icebreaker** Salvage 2 Ha (1,0 × 1,0) (2,8 × 1,9) Der 1(10)	4 Oil 2SA each 12Cy. 200 × 250 belt driven to sc. shaft Kloeckner Humboldt Deutz Gen 1 × 200kW 2 × 54kW 1 × 17kW 230V 50Hz a.c. Controllable pitch propeller	 Koel 12k
7510690 DGNS Df Esd Gc Rdr RTm/v	**JORUND** ex Seefalke-85 **Partenreederei m.s. "Jorund"** Claus Speck Hamburg Federal Republic of Germany	**999** 679 2 560	 GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (785) 81,39 (BB) 13,44 5,041 74,17 13,42 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 782 B.4 510 TEU 150 C. 150/20' (40') incl. 10 ref C. 1 Ha (50,2 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geare to sc. shaft 2 000bhp (1 471kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd	 Ki 14k
7902271 VCSK 391571 Esd Rdr RT	**JOS DESCHENES** **RoyNat Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	**1 287** 482 726	 ✠Classed LR until 6/3/81	**1980**-5 Marine Industrie Ltee.—Sorel, P.Q. (445) 62,06 21,95 3,661 56,01 21,49 5,59 1 dk rf nil	**M Ferry** Ice strengthened	2 Vee Oil 4SA each 16Cy. 159 × 203 s geared to sc. shaft 2 480bhp (1 824kW) Caterpillar Tractor Co. Gen 3 × 100kW 550V 60Hz a.c. Controllable pitch propeller fwd , 1 aft	 Peoria, Illino
5175264 EGKL Esd	**JOSE A. GONZALEZ CHAO** ex Rata-54 **Hijos de Julio Gonzalez** Vigo Spain	**145** 74 —		**1949** Enrique Lorenzo y Cia. S.A.—Vigo *26,52* 5,97	**Wood S Fishing** Side-fishing	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Ponte y Cia	 Vig 8k
8120296	**JOSE ABELARDO** Mexico	**119** — —		**1980** Quality Marine Inc.—Fowl River, Al (150) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co.	 Peoria, Illino

7316800 EEOQ 2446 Df Esd RT	**JOSE ALVAREZ** **Angel Alvarez Fernandez** Santander Spain	**127** 63 —		**1973** Ast. de Solana—Santander 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10,75kn
5380974 CLIL Df Esd Gc Rdr RTv	**JOSE ANTONIO ECHEVARRIA** ex Ville-70 ex Ville de Tamatave-70 **Empresa de Navegacion Mambisa** Habana Cuba	**9 060** 5 174 10 633	(BV)	**1949** At. & Ch. de la Seine (Worms)—Le Trait (109) *142,41* 18,90 8,865 18,85 B 69,5 F 10,7 2 dks	**M General Cargo** CSD Ref 12bth P 5 Ho 13,4 23,1 17,5 14,7 19,5 5 TwD G.13 401 B.12 317 In.1 403 5 Ha (stl) (8,7 × 5,4) (12,8 × 7,3) (8,7 × 6,1) ER (8,9 10,5 × 7,3) Der 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 680 × 1250 8 575bhp (6 307kW) NE 62 Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 180kW 220V d.c. Fuel 1 031,5t 17kn
7736921 CLLV Df Esd Gc Rdr RT	**JOSE ANTONIO ECHEVERRIA** **Empresa de Navegacion Mambisa** Cuba	**11 749** 5 949 13 450		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 475,5t (d.o.) 1 067,0t (hvf) 18kn
7125691 EFZT 9216 Df Esd Gc Pfd Rdr RT	**JOSE ANTONIO Y MANUEL** **Antonio Sotelo Guitierrez** Vigo Spain	**170** 65 —	BV	**1972** Const. Nav. Santodomingo—Vigo (371) 29,95 6,89 25,51 6,81 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 58,5t (d.o.) 10kn
5009702 PUAJ Df	**JOSE APOLINARIO** ex Alegrete **Salinas Pereira Bastos** Rio de Janeiro Brazil	**3 142** 1 818 4 632	✠Classed LR until 10/70	**1945**-11 Canadian Vickers Ltd.—Montreal, P.Q. (213) 103,33 13,52 6,535 97,54 13,42 7,68 P 8,9 B 26,9 F 11,3 2 dks	**S General Cargo** Ref 4 Ho G.5 729 B.5 327 In.447	T 3Cy. 546 914 & 1575 × 1067 1 800ihp (1 324kW) Canadian Vickers Ltd. Montreal, P.Q. Fuel 420,5t (o.f.) 11kn
7351783 PPFZ 6703 Df Esd Gc Pfd Rdr RTm/h/v	**JOSE BONIFACIO** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**126 760** 104 101 270 358	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2279) 329,32(BB) 54,56 21,083 320,02 54,51 28,00 1 dk rf nil	**S Ore/Oil Carrier** COW IGS 4 Ho/Ta 51,1 59,9 59,9 44,8 16 Wing Ta ER L.(oil) 176 557 Ore 151 444 HeCls. BptC 8 Ha (stl) (15,0 × 13,1) (19,9 19,9 19,9 19,9 19,9 19,9 19,9 × 16,2) ER	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW 1 × 1500kW Fuel 17 363,0t (o.f.) 417,5t (d.o.)-178,0pd 16kn
5334781 CSPE FF-14-N Df Esd Rdr	**JOSE CACAO** ex Soto Maior-74 **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**916** 674 —	✠Classed LR until 4/59	**1950**-2 N.V. Schps. Gebr. Pot—Bolnes (918) 65,94 9,76 4,274 60,00 9,71 5,21 P 20,2 F 21,7 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Controllable pitch propeller Thw. thrust propeller fwd 9kn
5175331 EDJR 8304 Df Esd Pfd RT	**JOSE CARLOS** **Gestoso Marquez Alvarez** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1121) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 11,5kn
6614487 EEXY 8630 Df Esd RT	**JOSE CESAREO** **Jose Paradavila Portas** Vigo Spain	**185** 101 335	BV	**1966** Const. Nav. Santodomingo—Vigo (342) 28,81 6,51 3,328 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.160 3 Ha (0,9 1,1 × 1,1) (0,6 × 0,6) ER	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 39,0t (d.o.) 9kn
7901540 XCJC Df Esd Gc Pfd Rdr RT	**JOSE COLOMO** ex Hektor-81 **Compania Mexicana de Leasing Internacional** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**15 818** 9 397 20 640	**100A1** liquefied gas carrier for the carriage of Propane, butane, propane/butane mixtures, propylene, butylene, butadiene, anhydrous ammonia and vinyl chloride monomer (in association with defined loading conditions), in independent tanks SG 0.7 max. vapour pressure 0.25bar, min. temp. minus 48°C **LMC** **IGS** EL Gt 577,5/60,0U3 FN 6023 (NV)	**1980** Moss Rosenberg Verft A/S—Moss (194) 157,79(BB) 24,44 10,718 149,00 24,41 16,01 1 dk rf nil DK in way of all holds 7BH WB6193T incl. Comb. btm & STs in holds 2165T and topside tanks in holds 3258T	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ind ER L.(gas) 24 036	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A/S Horten Verft Horten 2 AuxB (1 o.f. 1 ex.g) 8,6kgf/cm² (8,5bar) Gen 3 × 710kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 17,5kn
6909820 EFEN 3228 Df Esd Gc Pfd Rdr RT	**JOSE CORNIDE** **Pesquera Kai Alde S.A.** La Coruna Spain	**666** 322 661	BV	**1968** Maritima de Axpe S.A.—Bilbao (35) 55,00 10,44 4,750 46,00 10,42 7,17 2 dks	**M Fishing** Side Trawler 2 Ha (each 2,9 × 1,9) ER	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 283,0t (d.o.) 13kn
6723642 UUPK M-17190 Df Esd Gc Rdr	**JOSE DIAZ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (248) 102,34 14,03 6,201 93,05 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

7357751 PPLX Df Esd Gc Rdr RT	**JÓSE DO PATROCINIO** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**140 646** 125 342 279 913	 AB	**1979** Ishikawajima do Brasil—Rio de Janeiro (62) 337,35(BB) 54,56 21,600 320,02 54,51 27,82 1 dk rf 13	**S Tanker** IGS 6 Ta 16 Wing Ta ER L.(oil) 355 801 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 2 × 1800kW 1 × 1500kW a.c. Fuel 13 172,0t (o.f.) 429,0t (d.o.)-185,0pd 16kn
7363750 GCGB 703025 Df Esd Gc Rdr RT	**JOSE DOLORES** **Jose Dolores Fishing Ltd.** Cmaine (Shipping) Ltd. Falmouth United Kingdom	**212** 92 —	 GL	**1974** Ast. Ojeda y Aniceto S.A.—Aviles (10) 31,93 7,17 3,175 27,03 7,14 3,69 1 dk	**M Fishing** Side Trawler In.170	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvan Carmelo Unanue Zumaya
6606416 EERX 1579 Df Esd RT	**JOSE DOMINGO** **Domingo, Ramon y Jose Fernandez Pino** Domingo Fernandez Pino Vigo Spain	**151** 69 127		**1965** Ast. Santodomingo—Vigo (337) 27,82 6,48 3,299 24,08 6,41 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koel Fuel 36,5t (d.o.) 9,25kn
7218632	**JOSE EDUARDO** ex Macavi-80 **Cadena Envasadora San Fernando S.A.** Salaverry Peru	**300** — 711		**1972** Ast. Picsa S.A.—Callao (359) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6511348 EAEK 2821 Df Esd RT	**JOSE ELDUAYEN** **Junta de Obras del Puerto de Vigo** Vigo Spain	**186** 24 —	✠Classed LR until 23/3/84	**1965**-12 Enrique Lorenzo y Cia. S.A.—Vigo (317) 28,55 7,37 25,00 7,00 3,74 rf 457 BK 178	**M Tug**	Oil 4SA 8Cy. 270 × 500 Werkspoo Hijos de J. Barreras S.A. Vig 9,5kn
8100002 LRAA Df Esd Gc Pfd Rdr RT	**JOSE FUCHS** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**35 995** 20 909 58 624	 AB	**1982** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (57) 214,99(BB) 13,701 204,63 30,01 18,42 F 13,8 1 dk rf nil	**M Tanker** COW IGS SBT 8 Ta ER L.(oil) 60 972	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 1700kW a.c. 16kn
5175355 Rdr RT	**JOSE G. TREVILLA** ex Rio Arillo-32 ex Trubia ex Antonio **Arenas y Gravas del Bidasoa S.A.** Spain	**225** 102 305		**1918** Ast. Ardanaz—Bilbao *36,00* 6,41 ... ... R	**S General Cargo** 1 Ho 17,6 ER 2 Ha (10,2 × 3,2) (3,9 × 3,8) ER Der 1(1,5)	C 2Cy. 381 & 686 × 508 E made84 fitted18 De Winton & Co. Caernarvo 9,75kn
5405695 EDSR 1204 Df Esd RT	**JOSE GONZALEZ** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**376** 166 —	 BV	**1964** Hijos de J. Barreras S.A.—Vigo (1329) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler Ref 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel 106,0t (d.o.) 12,5kn
7363243 EASO Df Esd Gc Pfd Rdr RT	**JOSE LUIS COLAS** **Energia e Industrias Aragonesas S.A.** Huelva Spain	**1 340** 552 1 556	 NV	**1977** Ast. de T. Ruiz de Velasco—Bilbao (134) 73,82 11,03 5,208 68,31 11,00 6,61 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (s.stl) integral cyl horizontal ER L.(gas) 1 043	Oil 4SA 6Cy. 410 × 470 3 400bhp (2 501kW) Werkspoo Fabrica de San Carlos S.A. San Fernand Gen 3 × 149kW 440V 60Hz a.c. Thw. thrust propeller fwd 15kn
8108951 CLCC RT	**JOSE M. MARTINEZ TAMAYO (PAPI)** **Empresa de Navegacion Caribe** Habana Cuba	**1 979** 957 2 346	 BV GL	**1982** Iwagi Zosen K.K.—Iwagi (27) 90,56 13,54 4,501 85,02 13,50 6,02 1 dk	**M Tanker/Liquefied Gas Carrier** Oil LPG 9 Ta ER L.(gas) 650 L.(oil) 2 270	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 000bhp (2 207kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 13,75kn
7424217 ZHEY4 710999 Df Esd Gc Pfd Rdr RTm/h	**JOSE MARIA** ex Fer Caribe-87 Georgetown Cayman Islands (British)	**3 773** 2 307 6 234	**✠100A1** SS 9/86 strengthened for heavy cargoes **✠LMC** **UMS** EL T $1\frac{3}{4}$"U2 FN 2392	**1977**-9 S.A. Juliana Const. Gijonesa—Gijon (261) 108,18 15,85 6,627 100,01 15,80 8,11 P 20,5 F 10,1 1 dk rf nil 5BH WB2263T incl. DTm520T	**M General Cargo** 2 Ho 34,3 32,4 ER G.7 629 B.7 360 HeCls. B TEU 122 C.Ho 90/20' C.Dk 32/20' 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 000bhp (2 942kW) Werkspoo Fabrica de San Carlos S.A. San Fernand db (o.f.) 7kgf/cm² (6,9bar) Gen 2 × 206kW 380V 50Hz a.c. Fuel 51,5t (d.o.) 443,0t (hvf)-12,0pd 13k
6709878 XCJM Df Esd Gc Rdr RT	**JOSE MARIA MORELOS** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 763** 7 594 21 786	**✠100A1** SS 11/85 oil tanker **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5596	**1967**-4 Kure Zosensho—Kure (132) 170,77 22,08 9,449 163,86 22,03 12,12 P 39,7 F 24,4 1 dk rf nil 13BH WB786t	**M Tanker** 24 Ta ER L.(oil) 25 472	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 WTAuxB 270lbf/in² (18,7bar) Spt 230,0°C 233lbf/in² (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 007,5t (d.o & hvf)-26,5pd 14,75kn
7219038 EEAX Df Esd Gc Rdr RT	**JOSE MARIA RAMON** **Naviera Guadiaro S.A.** Santander Spain	**1 710** 869 1 611	 BV	**1973** Ast. del Cadagua W. E. Gonzaiez S.A.—Bilbao (84) 108,39 4,160 100,03 15,19 9,20 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 670 4 Ha ER	Vee Oil 4SA 12Cy. 400 × 540 6 700bhp (4 928kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Cartage 18k
7108588 LW4216 Df Esd Gc Pfd Rdr RT	**JOSE MARIA SOBRAL** ex American Robray 111-75 ex American Olympic-72 **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**920** 579 —	 AB	**1968** Burton Construction & SB. Corp.—Port Arthur, Tx (443) 3,341 46,79 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 550bhp (1 140kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 100kW a.c. Fuel 326,0t (d.o.)
7605809 ENVW M-34919 Df Esd Gc Pfd Rdr RT	**JOSE MARTI** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 706** 12 442 39 870	 RS	**1978** R.O. Brodogradiliste "3 Maj"—Rijeka (582) 195,00 28,05 12,199 182,99 28,00 17,84 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 46 359	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sul R.O. Tvornica Dizel Motora "3 Maj" Rij Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17k

7520188 CLDO Of Esd Gc Pfd Rdr RT	**JOSE MARTI** **Empresa de Navegacion Mambisa** Habana Cuba	**12 170** 6 176 13 021	✠100A1 SS 9/85 ✠LMC UMS EL Dt 2$\frac{1}{16}$"U2 FN 4436	**1977**-9 Helsingor Vaerft A/S—Helsingor (412) 149,10 20,88 9,021 137,01 20,81 11,56 P 71,1 F 15,6 1 dk, 2nd dk in No. 2 & 3 holds rf nil SF 7BH WB3178T incl. STs in No. 4 hold 281T	**M General Cargo/Training Ship** 4 Ho 21,7 20,9 21,7 ER 12,7 G.15 566 B.14 646 4 Ha (9,7 12,7 12,7 × 7,2) ER (12,7 × 6,7) Der 8(5)	Oil 2SA 5Cy. 670 × 1400 9 400bhp (6 914kW) B&W Helsingor Vaerft A/S Helsingor AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 11,5kgf/cm² (11,3bar) rcv 10,5kgf/cm² (10,3bar) Gen 2 × 600kW 1 × 524kW 450V 60Hz a.c. Thw. thrust propeller aft Fuel 283,5t (d.o.) 1 727,5t (hvf) 16,5kn
6422717 EEJT 8562 Of Esd Rdr RT	**JOSE MORGADO** **Explotaciones Pesqueras Castro S.A.** Pescanova S.A. Vigo Spain	**387** 207 779	BV	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (305) 46,56 7,70 3,760 40,21 7,65 4,17 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.380 2 Ha (2,2 1,4 × 2,2) ER	Oil 4SA 9Cy. 300 × 450 1 070bhp (787kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Controllable pitch propeller Fuel 132,0t (d.o.) 11,75kn
7003441 CY9519 331836 Esd Rdr RTh/v	**JOSE NARVAEZ** **Canada Cement Lafarge Ltd.** Vancouver, B.C. Canada	**150** 6 —		**1969** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (28) 26,52 7,80 25,91 7,32 4,27 1 dk rf 1219 BK 279	**M Tug** 2P 1 Ha (stl) (0,9 × 1,2)	Oil 2SA 8Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 50kW 120/208V 60Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.) 12kn
7325497 OANI Of Esd Gc Pfd Rdr RTv	**JOSE OLAYA** **Compania Peruana de Vapores S.A. (CPV)** Callao Peru	**15 297** 10 430 25 195	✠100A1 SS 4/83 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty Ice Class 3 ✠LMC EL Ft 2$\frac{15}{16}$"U3 FN 6142 **REPAIRS REQUIRED — CLASS SUSPENDED 12/87**	**1974**-4 SIMA Servicio Industrial de la Marina—Callao (13) 180,32(BB) 22,92 10,224 167,88 22,86 13,72 P 30,8 F 15,3 1 dk rf 51 NS 8BH	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,2 20,5 21,0 20,8 20,0 21,6 ER G.31 780 6 Ha (stl) (each 13,1 × 11,5) ER 18W Der 6(10) 2(1)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c. Fuel 2 184,5t (hvf) 15,75kn
5175446 1141 Esd	**JOSE RAMON CIRIZA** **Ciriza Huarte S.A.** San Sebastian Spain	**162** 67 145		**1945** Cia. Euskalduna—Bilbao 26,22 6,00 5,95	**M Fishing** Side Trawler 1 Ho 1W	Oil 2SA 6Cy. 240 × 370 418bhp (307kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 51,0t 9kn
7336446 EGRX 1950 Of Esd Rdr RT	**JOSE, LUISA Y MARY** **Jose Maria Lage Pumar** Gijon Spain	**223** 89 —	(BV)	**1974** Ast. Gondan—Puerto de Figueras (104) 33,30 7,04 29,01 7,00 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 90,5t (d.o.) 10,5kn
8123925 9HMN2 1535 Of Esd Gc Rdr RT	**JOSEFA** ex Evangelia Th-86 ex Sarmisegetuza-85 **Josefa Maritime Co. Ltd.** Valletta Malta	**1 955** 921 2 960 **3 374** 1 574 4 620	BV RNR	**1981** Santierul Naval Braila—Braila 106,00 14,84 5,630/7,062 93,38 14,80 8,51 2 dks	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 22,1 ER G.5 912 B.5 389 TEU 80 3 Ha (stl) (12,6 × 8,0) (15,3 15,3 × 10,2) ER 6W Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 450kW 400V 50Hz a.c. Fuel 454,0t 13,75kn
6917059 RH53 Esd Pfd RT	**JOSEFA ANTONIA A.** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (99) 26,42 6,89 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8030130 Rdr RT	**JOSEFA TORRES** Spain	**7 200** — 9 640		**1983** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (253) 193,91 5,001 168,03 27,01 16,72 1 dk	**TM Barge Carrier Dock Ship** Heavy-load	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 7 800bhp (5 737kW) Pielstick Ast. Espanoles S.A. Spain Gen 6 × 350kW 440V 60Hz a.c.
6403890 EDYC Of Esd RT	**JOSEFINA CARRAL** **Manuel Gonzalez** La Coruna Spain	**206** 76 —	(BV)	**1964** Construcciones Navales P. Freire S.A. —Vigo (14) 34,55 6,68 3,544 30,00 6,65 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	T 3Cy. 228 368 & 619 × 457 260ihp (191kW) Talleres Carral La Coruna Fuel 124,0t (o.f.) 9,25kn
8106123 JI3099 125118 Gc Rdr RT	**JOSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**699** 503 1 785	NK	**1981** K.K. Miura Zosensho—Saiki (625) 71,40 4,614 66,02 10,86 5,01 P 15,9 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 149	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
6523925 LEUI 16280 Rdr RT	**JOSENFJORD** ex Josenfjord-Ferjen-87 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**217** 113 —	(NV)	**1965** Gravdal Skipsbyggeri—Sunde (360) 31,12 9,50 2,661 29,98 9,49 3,51 1 dk BK 102	**TM RoRo Cargo/Ferry** 200P Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 400bhp (294kW) A/B Volvo-Penta Goteborg Fuel 10,5t (d.o.) 10kn
7323920 WYZ8 159 541950	**JOSEPH** **Lasseigne & Sons Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6506616 WU8451 297224 Esd Pfd Rdr RTm	**JOSEPH & LUCIA II** **Boat St. Victoria Inc.** Gloucester, Ma United States of America	**179** 122 —	(AB)	**1965** Gladding-Hearn SB. Duclos Corp. —Somerset, Ma (F.87) 28,81 7,17 26,37 7,14 4,12 1 dk BK 305	**M Fishing** Side-fishing 1 Ho 6,7 ER 2 Ha ER	Oil 2SA 8Cy. 133 × 184 680bhp (500kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 15kW 125V d.c. Fuel 31,5t (d.o.)
7049732 WZZ9072 516305	**JOSEPH & LUCIA III** **Joseph & Lucia Inc.** Gloucester, Ma United States of America	**192** 109 —		**1968** Dorchester SB. Corp.—Dorchester, NJ *27,62* 7,37 4,07	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
7044342 RT	**JOSEPH C. MEHAFFEY** **Panama Canal Commission** Cristobal Panama	**277** 35 82	(AB)	**1970** Southern SB. Corp.—Slidell, La (90) 29,27 9,07 3,963 27,28 8,54 5,19 RQD 12,2 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 General Motors Corp. La Grange, Illinois Gen 2 × 60kW 280V 60Hz a.c. . Fuel 67,0t 13,5kn

5124241 PFFA Esd Rdr RT	**JOSEPH CONRAD** ex Furbo-82 ex Saturn-79 ex Furbo-67 ex Eva-62 ex Jacoba-55 ex Geertruida Jacoba **E. Verkerk** Netherlands	**130** 68 168	BV	**1916** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 27,77 6,58 3,048 24,57 6,56 3,26 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho ER G.255 B.227 1 Ha (11,5 × 3,9) ER 1W Der 1(0,5)	Oil 2SA 2Cy. 325 × 380 160bhp (118kW) NE 56 semi-diesel Grenaa Motorfabrik, A/S Grenaa Fuel 4,0t (d.o.)-1,0pd
7304455 LQAB Df Esd Gc Rdr RT	**JOSEPH DUHAMEL** Argentina	**1 596** 620 1 676	(BV)	**1973** Maritima del Musel S.A.—Gijon (152) 87,10 13,67 5,595 76,97 13,59 5,92 2 dks	**M Factory Ship** Fish-factory Ref Mchy.aft	Vee Oil 4SA 12Cy. 280 × 290 Pielstick 3 600bhp (2 648kW) Ch. de l'Atlantique St Nazaire 15k
7733199 WYG7 526 586017	**JOSEPH G.** **O J P Inc.** Corpus Christi, Tx United States of America	**118** 80 —		**1977** ....Biloxi, Ms *21,25* 6,10 3,48 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A
5175707 WA6575 224409 Df Esd Gc Pfd Rdr RTv	**JOSEPH H. FRANTZ** **Oglebay Norton Co.** Wilmington, De United States of America	**9 589** 7 639 15 749	AB	**1925** Great Lakes Eng. Works—River Rouge, Mi (248) 188,37 18,95 6,541 183,17 18,90 9,76 P 27,8 1 dk R rf 76	**M Bulk Carrier** Self-unloader 5 Ho ER G.3 500 20 Ha ER	Vee Oil 4SA 12Cy. 432 × 533 sr geared to sc. shaft 4 000bhp (2 942kW) NE 65 General Metals Corp. San Francisco, Ca Gen 2 × 600kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 221,5t 11,5k
5175745 WE5200 245496 Df Gc Rdr RT	**JOSEPH H. THOMPSON** ex Marine Robin-52 **Upper Lakes Towing Co.** Ludington, Mi United States of America	**12 217** 8 469 22 658	AB	**1944** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (342) **1952** (Fwd section) Ingalls SB. Corp. —Baltimore, Md 217,63 21,82 8,132 212,15 21,80 11,74 P 48,8 F 17,1 1 dk RW rf nil len 52 conv General Cargo 52	**S Bulk Carrier** 4 Ho ER 19 Ha (stl) (each 3,3 × 13,8) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Thw. thrust propeller fwd Fuel 558,0t (o.f.)
5405700 GMID 304597 RTm	**JOSEPH HALL** **Hall Dredging Ltd.** London United Kingdom	**187** 85 —		**1963** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1253) 30,41 7,01 2,439 28,35 6,76 3,66 1 dk rf nil	**M Sand Carrier** 1 Ho 11,2 ER 1 Ha (11,2 × 4,3) ER	Oil 4SA 4Cy. 165 × 184 120bhp (88kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7722023 WXZ6 561 587053 Df Esd Pfd Rdr RT	**JOSEPH J. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	**233** 158 450	(AB)	**1977** Halter Marine Services, Inc. —Lockport, La (641) 50,50 11,89 3,341 47,33 11,59 3,97 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12k
7502320 WXY6 216 574870 Df Gc Rdr RT	**JOSEPH L. BLOCK** **Inland Steel Co.** Chicago, Il United States of America	**14 955** 10 805 37 848	AB	**1976** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (715) 221,90 9,189 217,63 23,79 13,72 F 9,2 1 dk rf nil	**M Bulk Carrier** Self-unloader 7 Ho ER 24 Ha (stl) (each 3,3 × 13,3) ER	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shaft 7 000bhp (5 149kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 600kW 1 × 200kW a.c. Thw. thrust propeller fwd , 1 aft Fuel 363,5t (d.o.) 15k
5175800 WHTR 281326 Esd Gc Pfd Rdr RTh	**JOSEPH LYKES** **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (471) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5k
7646516 5RLB	**JOSEPH REMI** **Compagnie Malgache de Navigation** Tamatave Madagascar	**453** 254 —	BV	**1976** SECREN—Antsiranana 42,30 1,501 39,91 9,01 3,87 1 dk	**TM General Cargo** 1 Ho ER G.500 1 Ha (stl) (5,9 × 4,0) ER Der 2(3)	2 Oil 4SA each 8Cy. 150 × 150 574bhp (422kW) Soc. des Moteurs Baudouin Marseil 10k
7362500 FNMY Df Esd Gc Rdr RTh/v	**JOSEPH ROTY II** **Compagnie Malovine de Peche S.A. (COMAPECHE)** St. Malo France	**2 436** 1 054 1 595	BV	**1974** Stocznia im. "Komuny Paryskiej" —Gdynia (B421/03) 90,56 15,04 5,201 82,23 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 23,0 5,4 12,9 In.1 946 8 Ha (stl) (2,9 2,9 2,9 × 2,9) (2,3 × 2,3) (1,6 1,6 × 1,8) (1,1 1,1 × 1,1)	Oil 4SA 8Cy. 400 × 480 Sulzer 4 056bhp (2 983kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 937,5t (d.o.) 16k
7402726 WZF3216 566610 Df Esd Gc Pfd Rdr RT	**JOSEPH SAUSE** **Sause Towing Co.** Portland, Or United States of America	**149** 101 —	(AB)	**1975** Houma Welders Inc.—Houma, La (49) 8,84 4,166 30,28 8,79 4,83 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 100kW a.c. Fuel 236,5t (d.o.) 12k
8409343 VD2235 806123 Df Esd Gc Pfd Rdr RT	**JOSEPH SAVARD** **RoyLease Ltd.** Societe des Traversiers du Quebec Quebec, P.Q. Canada	**1 445** 589 564	✠LR class withdrawn- Owners' request 27/2/87	**1985**-12 Versatile Davie Inc.—Lauzon (710) 62,79 21,90 4,220 56,93 21,30 5,74 1 dk rf nil	**M RoRo Cargo/Ferry** Deck Cargo 400dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 with clutches, flexible couplings & sr reverse geared to sc. shaft 4 499bhp (3 309kW) Alc Bombardier Inc. Montre Gen 3 × 128kW 600V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7731775	**JOSEPHINA** ex Rene 16 **Roel Kleinstra** Maasbracht Netherlands	**792** 640 943	(BV)	**1946** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 79,96 8,49 2,286 73,59 4,50 1 dk conv Liquefied Gas Carrier —	**M Cement Carrier**	2 Oil 2SA each 4Cy. 240 × 440 600bhp (441kW) Sulzer Bros. Ltd. Winterth 10k

8012023 FFH 82	**JOSEPHINA MARIA** **Zeevisserijbedrijf "Geertruida" B.V.** Urk Netherlands	**264** 99 —		**1981** Scheepswerf Metz—Urk (55) 36,56 8,01 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2SA 10Cy. 190 × 350 geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
410353 DUWW 3017 Df Esd Gc Pfd Rdr RT	**JOSEPHINE** ex Azuma Maru No. 25-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**234** 97 —		**1962** Azuma Zosen—Yokosuka (568) 42,60 7,04 35,01 7,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
7336977 WYZ9 430 45875	**JOSEPHINE CAROLYN** **Benjamin Paz** Juneau, Ak United States of America	**163** 123 —		**1973** ....Ocean Springs, Ms *24,27* 7,47 3,76	**M Fishing**	Oil 456bhp (335kW) .... Fuel (d.o.)
7733204 WYG7 508 585994	**JOSEPHINE S.** **Presschre Ltd. Inc.** Wilmington, De United States of America	**110** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW) U.S.A.
7417317 WZB9 951 573747 Df Esd Gc Pfd Rdr RT	**JOSHUA** ex Marine Voyager-85 ex Joshua T.-83 **International Offshore Services Inc.** Seattle, Wa United States of America	**174** 118 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1662) 12,20 6,147 43,24 12,15 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 804,5t (d.o.) 13kn
5176050 WA6597 222798 Df Gc Rdr RT	**JOSHUA A. HATFIELD** - New York, NY United States of America	**7 940** 6 213 13 666	(AB)	**1923** American SB. Co.—Lorain, Oh (782) 182,89 18,29 6,611 179,18 18,27 9,76 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,6 × 11,5) ER	T 3Cy. 625 1045 & 1654 × 1067 2 200ihp (1 618kW) American S.B. Co. Lorain, Oh Fuel 411,5t (c) 10kn
8302428 NNJH Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JOSHUA HUMPHREYS** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	*20 706* *18 987* 28 407	AB (Class cont.)	**1987** Avondale Shipyards Inc.—Avondale, La (2341) 206,56 29,77 10,972 198,18 29,72 15,24 F 54,6	**TM Tanker** Replenishment 6 Ta 10 Wing Ta ER	2 Vee Oil 4SA each 10Cy. 570 × 620 geared to sc. shafts 33 000bhp (24 273kW) Pielstick Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 4 × 2500kW 450V 60Hz a.c. 2 Controllable pitch propellers Fuel 17 377,5t (d.o.) 1 629,0t (hvf)-165,5pd 20kn
7418878 345865 Rdr RTv	**JOSHUA SLOCUM** **Government of Canada (Ministry of Highways)** Halifax, N.S. Canada	**240** 224 —		**1973** Halifax Metal Workers Ltd. —Dartmouth, N.S. *29,11* 11,89 ... ... 1 dk	**M RoRo Cargo/Ferry** Deck Cargo —dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 121 × 152 360bhp (265kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd Fuel 27,5t (d.o.)-0,5pd 8kn
5176191 PVJM Df	**JOSIAS DE MORAES** ex Ana ex Y 32 **Global Transporte Oceanico S.A.** Parnahiba Brazil	**396** — —	(AB) (BV)	**1943** Kyle & Co. Inc.—Stockton, Ca (19) *47,49* 8,26 3,531 47,25 8,23 3,97 P 11,6 1 dk	**M Tanker** 8 Ta ER L.(oil) 719 Der 4(0,5)	Oil 4SA 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 31,5t (d.o.) 7kn
5176206 HRMS	**JOSIE** **Universal Trades Inc.** Puerto Cortes Honduras	**745** 600 —		**1944** Brown SB. Co.—Houston, Tx *58,68* 10,37 ... ... 1 dk	**TM RoRo Cargo** Bow doors	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7321506 321731	**JOSIE** **Niger Benue Transport** Lagos Nigeria	**173** 54 —		**1967** Smidts Freres—Hemixem *17,01* 7,01 ... ... 1 dk	**TM Tug**	2 Oil Kloeckner Humboldt Deutz Koeln 10kn
8206997 UVIE M-37632 Df Esd Gc Rdr RTv SatNav	**JOSIP BROZ TITO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (324) 151,31(BB) 22,43 8,502 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
5176244 GLCQ 700054 Df Esd RT	**JOSITAN** **Gregcrest Services Ltd.** Milford Haven United Kingdom	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1264) 41,46 7,40 3,823 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) E made71 fitted— Kloeckner Humboldt Deutz Koeln Fuel 142,5t (d.o.) 12,75kn
5081009 EDDC 2542 Df Esd RT	**JOSMARU** ex Costa de Inglaterra-86 **Hijos de Angel Ojeda S.A.** Las Palmas Spain	**234** 121 —		**1960** Hijos de A. Ojeda—Gijon (11) 37,75 6,53 3,252 32,47 6,51 3,66 F 7,7 RW BK 152	**M Fishing** Side Trawler	Oil -SA 6Cy. 600bhp (441kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Fuel 93,5t (d.o.) 11kn
7120043 LCGL 17703 Df Esd Gc-Rdr RT	**JOSOKTRAL** ex Longva-86 ex Makkaur-81 **K/S A/S Josoktral** Aalesund Norway	**401** 123 —	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (29) 52,18 9,02 4,268 40,47 9,00 6,46 2 dks rf 1600 BK 152 len 81	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 210kW 220V 50Hz a.c.
6602991 FTMR Df Esd Pfd Rdr RT	**JOSSELIN** **Societe Locafrance** SAPENOR S.A. Grand Fort Philippe France	**154** 51 75	(BV)	**1965** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5146) 30,18 6,74 2,944 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.124 2 Ha (stl) (each 0,9 × 1,0) ER 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7361075 VRBA 706804 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JOSTELLE** ex Estelle J.-83 ex Fernhill-81 **Jostelle Shipping Co. Ltd.** Souter Shipping Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477237/VRBA	**63 863** 46 395 122 970	NV	**1975** Rheinstahl Nordseewerke—Emden (437) 272,32(BB) 39,07 16,079 258,00 38,99 22,31 F 22,0 1 dk rf nil	**M Bulk Carrier** 9 Ho 25,3 22,6 23,0 23,0 23,0 21,8 21,8 21,8 22,4 ER G.138 450 HeCls. B 1 Ha (stl) (13,5 × 14,4) 8 Ha (stl) (each 13,5 × 17,5) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 840kW 1 × 650kW 440V 60Hz a.c. Fuel 469,5t (d.o.) 5 212,5t (hvf)-81,5pd 16kn

5405683 HO6423 9849- PEXT Df Esd Pfd Rdr RT	**JOSTRICA** ex Arklow Bridge-77 ex Timber Skipper-76 ex Jorgen Priess-74 **Pineapple Bay Inc.** Panama Panama	**367** 231 635	(BV)	**1963** Solvesborgs Varv A/B—Solvesborg (64) 52,28 8,49 3,201 45,95 8,45 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.799 B.697 1 Ha (stl) (24,0 × 5,3) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiksha Fuel 67,0t (d.o.) 10k
8302909 OXKU D2927 Df Esd Gc Rdr RTv SatNav SatCom	**JOTUN** **Partrederiet for m.s. "Jotun"** Gefion Shipping I/S Naestved Denmark	*1 042* *346* 1 048	BV	**1984** A/S Nordsovaerftet—Ringkobing (173) 65,51 10,06 3,852 62,01 10,01 5,92 2 dks	**M General Cargo** Ice strenghtened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 270 × 400 sr geared to sc. shaft 500bhp (368kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 40kW a.c. Controllable pitch propeller Fuel 128,5t (d.o.) 10k
6607070 CO3106 Df Esd Gc Rdr RT	**JOTURO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**705** 378 1 114		**1965** Construcciones Navales P. Freire S.A. —Vigo (37) 55,33 9,10 3,963 49,64 9,02 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.509 3 Ha (1,6 1,6 × 1,6) (0,6 × 0,6) ER	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12,5k
8409953	**JOUMINE** **Tunisian Port Authority** Bizerta Tunisia	**398** — —	BV	**1986** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (779) 33,51 4,452 32,85 9,42 5,36 1 dk	**M Tug** Fire-fighting Pollution Control	Oil 4SA 8Cy. 320 × 420 sr reverse geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 250kW 380/220V 50Hz a.c.
8004595 S2SY 373499 Gc Rdr RT	**JOUTHA JATRA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 31/3/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (351) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11k
8004600 S2SZ 373500 Gc Rdr RT	**JOUTHA UDYAM** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 11/2/83	**1980**-9 Kanmon Zosen K.K.—Shimonoseki (352) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11k
6926165 EEAP 245 Df Esd Gc Rdr RTm	**JOVELLANOS** **Compania Gijonesa de Navegacion S.A.** Gijon Spain	**11 825** 6 245 19 876	(GL)	**1969** Soc. Espanola de Const. Nav.—Cadiz (154) 145,01(BB) 22,74 9,537 137,01 22,71 13,11 1 dk	**M Bulk Carrier** 5 Ho 16,9 19,9 19,9 19,9 19,9 ER G.24 358 5 Ha (12,5 15,3 15,3 15,3 15,3 × 11,5) ER	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulze Soc. Espanola de Const. Nav. Bilba Gen 3 × 312kW 380V 50Hz a.c. Fuel 65,0t (hvf) 13,5k
5316698 WA8082 244275 RT	**JOVEN** ex Seal Beach-81 ex Mercury-61 **Navco Marine Inc.** Sealift International San Francisco, Ca United States of America	**146** 99 —	(AB)	**1943** Consolidated SB. Corp.—New York, NY (3152) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. Detroit, M Fuel 71,0t
8106434 3ECZ 12271 -82A Df Esd Gc Rdr RTm/h/v SatNav	**JOVIALITY** **Joviality Shipping Corp. S.A.** Panama Panama	**25 161** 17 644 45 564	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (302) 192,79(BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 reverse reduction geared to sc. shaft 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 550kW 450V 60Hz a.c. Fuel 185,5t (d.o.) 2 547,0t (hvf)-41,5pd 14,75k
7513604 H8DV 9832-79B Df Esd Gc Pfd Rdr RTm/h/v	**JOVIAN BRIGHT** ex Blue Osaka-79 **Pacific KB Maritime S.A.** Panama Panama	**3 602** 2 172 7 552	NK	**1976** Kegoya Dock K.K.—Kure (704) 118,17 19,05 7,049 110,01 19,02 7,62 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door/ramps 1(p) 1(s) G.18 152 B.15 524 TEU 154 C.Ho 62/20' C.RoRo Dk 32/20' C.Dk 60/20' incl. 16 ref C. 2 Ha (25,4 25,8 × 10,7) ER Der 1(80) 4(21)	Oil 4SA 8Cy. 550 × 900 6 700bhp (4 928kW) Ito Tekkosho Shimiz Gen 2 × 480kW a.c. Fuel 86,0t (d.o.) 979,0t (hvf)-23,0pd 13k
8309153 3EIC3 14661 -85B Df Esd Gc Rdr RTm/h/v SatCom	**JOVIAN LARK** ex Sanko Melody-85 **Linden Maritime S.A.** Panama Panama Sat Comm ID 1331453/TRSQ	*14 147* *8 373* 23 899	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (569) 160,00(BB) 24,44 9,929 150,02 24,41 13,62 P 26,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 28,2 31,0 30,4 28,0 ER G.30 546 B.29 211 HeCls. B 4 Ha (stl) (18,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Mitsubi Kobe Hatsudoki K.K. Tam Gen 3 × 360kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 898,0t (hvf)-19,0pd 14k
8323941 DZLG/ 3EUB3 228876 Df Esd Gc Pfd Rdr RT	**JOVIAN LAUREL** **Orientwave Shipping Corp.** Manila Philippines	*24 653* *13 871* 42 592	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1303) 182,81(BB) 11,216 174,02 30,51 15,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,9 27,2 27,2 27,2 26,4 ER G.51 025 B.50 025 5 Ha (stl) (16,8 19,2 19,2 19,2 18,3 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 420bhp (6 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama Fuel 183,5t (d.o.) 1 792,5t (hvf) 13,75k
8122610 DZDV/ 3EHG2 11478- PEXT2 Df Esd Gc Pfd Rdr RTv SatCom	**JOVIAN LILY** ex Sea Augusta-85 **Lily Maritime S.A.** Japan Leasing Corp. (K.K. Nippon Lease) Manila Philippines Sat Comm ID 1331410/TROS	*14 315* *7 345* 22 713	NK	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (849) 161,02(BB) 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) (each 19,2 × 10,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 400kW a.c. 14k

8307519 3EPK3 15035- PEXT2 Df Esd Gc Rdr RTv SatCom	**JOVIAN LOTUS** ex Sanko Symphony-85 **Lotus Maritime S.A.** Panama Panama Sat Comm ID 1331465/TRZE	*19 340* *12 311* 33 024	NK	**1985** Mitsubishi Heavy Industries Ltd. —Shimonoseki (864) 174,71(BB) 27,03 10,630 167,01 27,01 14,81 P 26,9 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,8 26,4 27,2 27,6 26,2 ER G.45 071 B.39 476 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 450kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 1 459,0t (hvf)-22,0pd 14kn
8122608 DZFS/ HPDO 228458 Df Esd Gc Pfd Rdr RTv SatCom	**JOVIAN LUZON** ex Sea Astrea-85 **St. Vincent Shipping Inc.** Manila Philippines	**12 824** 7 970 22 713	NK	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (848) 161,02 23,04 9,856 152,00 23,00 13,90 P 27,2 F 9,5 1 dk	**M Bulk Carrier** 4 Ho ER G.28 052 B.27 325 4 Ha (stl) (each 19,2 × 10,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 400kW a.c. 14kn
6402822 OARF Df Esd Gc Rdr RT	**JOWISZ** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411	PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/16) 83,11 13,82 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
6613378 ELBG5 7056 Df Esd Gc Pfd Rdr RTv	**JOY** ex Joyeid-81 ex Eilert Rinde-74 **Joy Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1966** A/S Framnaes M/V—Sandefjord (172) 111,33 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strengthened 10 Ta (stl) ind ER	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
5006487 OYCE D48 Df Esd Rdr RTm	**JOY** ex Ulla Kilde-73 ex Kurer-70 ex Ajax-70 **P/R Joy** Kjeld K. Ildved Struer Denmark	**400** 208 559	(GL)	Lch.**1943** Cmpl.**1948** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel 49,87 7,60 3,601 7,52 3,71 RQD 11,9 F 10,1 1 dk R len 61	**M General Cargo** 1 Ho 29,3comb. ER G.629 B.595 2 Ha (7,7 13,1 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 51 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 14,5t (d.o.) 10,5kn
6801872 9GXE 316601 Df Esd Gc Pfd Rdr	**JOY** ex Azuma Maru No. 12-75 **Ghana Marine Enterprises Ltd.** Takoradi Ghana	**254** 86 —		**1967** Uchida Zosen—Ise (650) *37,16* 7,52 3,074 37,09 7,50 3,48 1 dk RW	**M Fishing** Side-fishing 3 Ho 2,6 3,5 1,5 ER 5 Ha (1,0 1,0 1,2 1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 310 × 460 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 75kW 220V 60Hz a.c. Fuel 61,0t 10,5kn
8406054 JOKP 128840 Df Esd Gc Rdr RTv SatNav SatCom	**JOYAMA MARU** **Shinwa Kaiun K.K. (Shinwa Kaiun Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1200353/JOYM	*47 533* *20 074* 49 999	NK	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1957) 225,51(BB) 36,05 11,310 214,03 36,01 22,31 1 dk	**M Liquefied Gas Carrier** LPG 8 Ta (stl) ER L.(gas) 80 863	Oil 2SA 7Cy. 760 × 2200 reverse reduction geared to sc. shaft 18 600bhp (13 681kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 5 × 772kW a.c. 16kn
7733022 WYH3 245 584954	**JOYCE & ROSE** **Louis E. Jones** Jacksonville, Fl United States of America	**127** 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7207827 WYZ3 413 531014	**JOYCE D.** ex Lois Joyce-79 **Walter A. Tate** Corpus Christi, Tx United States of America	**107** 74 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7948469 614828	**JOYCE DIANE** **West Point Trawlers Inc.** Mobile, Al United States of America	**127** 86 —		**1979** ....Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7641645 WYP9 116 568775	**JOYCE JUDITH** ex Pror-80 ex Kathleen and Miriam-80 **B & D Fisheries Inc.** New Bedford, Ma United States of America	**142** 96 —		**1975** ....Panama City, Fl *21,31* 6,71 3,64 1 dk	**M Fishing** Stern-fishing	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7301245 HP3167 6598 -76A Df Esd Gc Rdr RT	**JOYCE TIDE** ex Lady Joyce-74 **Tidewater Monrovia Inc.** Tidewater Marine Service Inc. Panama Panama	**1 075** 307 —	**✠100A1** SS 4/82 tug Ice class 3 **✠LMC** EL M 1⅜"U2 FN 972	**1973**-4 Allied Shipbuilders Ltd.—North Vancouver, B.C. (180) 58,27 13,14 5,100 51,74 12,78 6,00 F 18,6 1 dk rf nil 5BH WB19t	**TM Tug/Supply Ship** Deck Cargo	4 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts A/B Nohab Goteborg Gen 3 × 230kW 380V 50Hz a.c. 2 Controllable pitch propellers Bow jet pump
			LAID UP — SURVEYS OVERDUE 4/86			
7223819 WYZ5 453 534759	**JOYCE WILCOX** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**112** 76 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7709887 SQKL Df Esd Gc Pfd Rdr RT	**JOZEF CHELMONSKI** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland	**13 012** 7 875 17 093	PR (NV)	**1979** Marine Industrie Ltee.—Sorel, P.Q. (440) 168,38(BB) 24,06 10,502 162,11 24,00 14,00 3 dks	**M General Cargo** Ref Ice strengthened 3 Ho —DT —DT —DTp&s — — — 2 TwD Lwr 4 TwD Upr ER 1 TwD Upr G.24 630 B.21 777 In.1 046 L.1 180 TEU 304 C.Ho 270/20'(40') C.Dk 134/20'(40') 9 Ha (stl) (13,0 × 10,5) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (2,9p&s × 2,5) Cr 2(20) 2(5) Der 1(80) 4(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 1 × 1500kW 3 × 768kW 1 × 11kW 400V d.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 063,0t (d.o.) 22kn

7602651 SQJE Df Esd Gc Rdr RT	**JOZEF CONRAD KORZENIOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**17 552** 11 262 17 245	PR	**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B467/01) 190,28(BB) 25,35 9,551 179,76 25,29 15,19 2 dks	**M General Cargo** Vegetable oil Ref 4bth P Ice strengthened 5 Ho 5,3DT 5,7DTp&s 20,2 26,8 26,8 24,3 ER 14,5 6 TwD G.28 577 B.26 935 In.1 150 L.610 TEU 615 C.Ho 402/20'(40') C.Dk 213/20'(40') 8 Ha (stl) (2,8p&s × 2,3) (21,3 × 10,2) (21,3 21,3 21,3 × 8,3) ER (5,1p&s × 6,5) 6 Wing Ha (stl) (each 21,4p&s × 5,7) 12W Der 2(40) 6(10) 4(5)	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shaft Pielstick 33 000bhp (24 273kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 800kW 400V d.c. Thw. thrust propeller fwd Fuel 265,0t (d.o.) 3 615,0t (hvf) 25kn
7907805 PFFT 225	**JOZINA** ex Jennie-85 **G. van Belzen & Zonen** Den Helder Netherlands	**344** 150 —		**1980** Stocznia Remontowa "Nauta" —Gdynia (391) 40,01 8,03 4,09 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 240 × 280 geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz West Germany
7910905 C4NY P052 Df Esd Gc Pfd Rdr RTm/h/v	**JSS BRITANNIA** ex JSS Los Angeles I-86 ex JSS Los Angeles-86 ex Barbarossa-86 ex Ibn Al-Akfani-81 Launched as Barbarossa **Barbarossa Schiffahrts G.m.b.H. & Co. K.G.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**17 519** 11 258 18 800	GL	**1981** Thyssen Nordseewerke G.m.b.H. —Emden (467) 163,81(BB) 28,55 10,353 152,03 28,52 15,83 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho ER TEU 1253 C.Ho 556/20'(40') C.Dk 697/20'(40') incl. 101 ref C. 6 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 821kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn
7105926 OYBG D1809 Df Esd Gc Pfd Rdr RTm/h/v	**JSS FALSTRIA** ex Falstria-86 **Investorgruppen Danmark K/S-14 v A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark	*20 325* *7 769* 20 215	✠**100A1** CS 3/86 Nos. 4—9 holds inclusive limited to container cargoes or similar unit cargoes secured within the container guide limits ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Ht 2¾"U2 FN 7627	**1971**-9 A/S Nakskov Skibsvaerft—Nakskov (194) 201,86(BB) 26,01 9,695 186 11 25,91 15,07 P 42,7 F 23,2 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & side tanks in Nos. 3, 4, 6 & 9 holds 2083t	**M Container Ship** Fixed-guides Ref 9 Cell.Ho 10,3 15,7 13,3 14,1 13,3 14,1 14,1 16,0 16,7 ER In.4 757 TEU 918 C.Ho 624/20' (40') C.Dk 294/20' (40') 18 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 B&W 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhav AuxB (o.f.) 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-95,5pd 21,5kn
7909516 DDGR Df Esd Gc Rdr RTm/h/v SatNav	**JSS LOS ANGELES** ex Ambrosia-86 ex Alster Express-85 ex Ambrosia-84 ex TFL Washington-83 Launched as Ambrosia **Ambrosia Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Hanseatic Shipping Co. Ltd. Elsfleth Federal Republic of Germany	**15 299** 10 292 21 232	GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (656) 170,21(BB) 28,45 9,651 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20'(40') C.Dk 662/20'(40') 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 478,0t (d.o.) 2 358,0t (hvf)-55,5pd 18,5kn
7909528 DDLH Df Esd Gc Rdr RTm/h/v SatNav	**JSS SAN FRANCISCO** ex Artimon-86 ex Weser Express-85 ex Artimon-82 ex TFL Adams-81 **Artimon Schiffahrtsgesellschaft m.b.H. & Co. K.G.** Containerschiffsreederei H.-W. Janssen G.m.b.H. Elsfleth Federal Republic of Germany	**15 299** 10 292 21 203	GL	**1981** Flensburger Schiffsbau-Ges. —Flensburg (657) 170,21(BB) 28,45 9,651 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1172 C.Ho 490/20' (40') C.Dk 682/20' (40') 15 Ha (stl) ER	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 1 × 784kW 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 183,0t (d.o.) 2 306,5t (hvf)-53,0pd 18,5kn
8502717 DDMM 1560 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JSS SCANDINAVIA** Launched as Sandra K. **Norba Schiffahrts G.m.b.H. & Co. m.s. "Sandra K" KG** Befrachtungskontor W. Baum & Co. Nordenham Federal Republic of Germany Sat Comm ID 1120242/DDMM	*14 068* *8 676* 19 560	GL	**1986** Schlichting-Werft G.m.b.H. —Travemuende (2035) 161,53(BB) 25,23 9,800 152,03 25,21 12,91 P 28,4 F 37,8 2 dks	**M General Cargo** Ice strengthened 5 Ho ER B.27 222 TEU 1317 C. 1317/20' (40') 9 Ha (stl) (12,4 × 15,4) (12,4 12,4 12,4 12,4 12,4 12,4 12,4 12,4 × 20,3) ER Cr 3(36)	Oil 4SA 8Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 8 565bhp (6 300kW) Krupp MaK. Maschinebau G.m.b.H. K Gen 1 × 960kW 3 × 560kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 157,5t (d.o.) 1 127,0t (hvf)-30,0pd 18k
6622513 BOLS Df Esd Gc Pfd Rdr RTv	**JU HAI** ex Drake Sea-76 ex Vardaas-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**26 489** 15 247 47 602	ZC (NV)	**1966** Uddevallavarvet A/B—Uddevalla (274) 215,83 29,01 12,091 202,70 28,96 16,31 P 45,2 F 21,1 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 9 Ho 13,7 16,3 16,5 16,5 16,5 16,5 16,5 16,5 14,0 ER G.54 299 B.51 285 1 Ha (stl) (9,7 × 10,1) 8 Ha (stl) (each 10,5 × 12,1) ER	Oil 2SA 9Cy. 740 × 1600 B&W 13 500bhp (9 930kW) Uddevallavarvet A/B Uddeval Gen 3 × 340kW 400V 60Hz a.c. Fuel 2 641,5t (hvf) 16k
8209559 ZCKV 708302 Esd Rdr RT	**JU KONG** **New Hay Ltd.** Hong Kong Hong Kong (British)	*1 136* *379* 100	AB	**1985** Vosper Thornycroft (UK) Ltd. —Portsmouth (2764) 62,51 10,80 2,801 58,32 10,22 4,32 1 dk	**TM Ferry** 700dk P Mchy.aft	4 Vee Oil 4SA each 16Cy. 197 × 216 with clutches, flexible couplings & sr geared to sc. shafts 11 832bhp (8 703kW) Paxman Diesels Ltd. Colches 2 Controllable pitch propellers 29k
7525956 BOEE Df Esd Gc Pfd Rdr RT	**JU YONG GUAN** ex Honesty-81 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**10 858** 6 645 17 401	ZC (BV)	**1976** Kyokuyo Zosen Tekko K.K.—Chofu (289) 151,52 22,46 9,502 142,02 22,41 12,76 P 32,7 F 11,0 1 dk	**M General Cargo** 5 Ho ER G.23 613 B.21 860 5 Ha (stl) (9,0 13,4 9,0 13,4 13,4 × 10,9) ER 11W Der 1(60) 10(10)	Oil 2SA 9Cy. 450 × 900 B&W 7 900bhp (5 811kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 320kW 440V 60Hz a.c. 14k
7222217	**JUAN** **Peruana de Pesca S.A. (PEPESCA)** Paita Peru	**102** — —	(BV)	**1972** Intermar S.A.—Callao 22,74 6,41 3,36 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 114 × 127 geared to sc. shaft 340bhp (250kW) General Motors Corp. USA Fuel (d.o.) 10k

7373212 CXU Df Esd Gc Pfd Rdr RTm/h	**JUAN A. LAVALLEJA** ex Solfonn-77 **Government of The Oriental Republic of Uruguay (Armada Nacional del Uruguay - Servicio de Buques Auxiliares) (SEBAX)** Montevideo Uruguay	**68 931** 50 926 131 663	NV	**1975** Kawasaki Heavy Ind. Ltd.—Kobe (1207) 273,01(BB) 44,05 15,704 260,33 44,00 20,60 F 25,6 1 dk	**S Tanker** COW IGS SBT 14 Ta ER L.(oil) 165 792 HeCls. BC	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1500kW 440V 60Hz a.c. Fuel 7 132,0t (o.f.)-122,0pd 16,5kn
7025401 Df Esd Gc Pfd Rdr RT	**JUAN A. RODRIGUEZ SULLIVAN** **Pesquero Santa Isabel S.A.** Ensenada, Baja California Mexico	**750** — 762		**1971** Maritima del Musel S.A.—Gijon (121) 52,00 11,43 5,188 44,91 11,10 7,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.754	Oil 4SA 8Cy. 360 × 450 reduction geared to sc. shaft 2 500bhp (1 839kW) Naval-Stork-Werkspoor S.A. Cadiz
6819049 EASR 76 Df Esd Rdr RT	**JUAN B. BUESA** Launched as Baupres **Gabriel Martin Gonzalez** Santander Spain	**672** 343 1 038	✠**100A1** SS 11/81 ✠**LMC** EL J 1"U2 FN 769 **CLASS SUSPENDED 4/10/87**	**1968**-10 Ast. Celaya—Bilbao (91) 59,47 10,24 3,861 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. Fuel 101,0t (d.o.) 11,5kn
6925458 EDZK 2545 Df Esd Gc Pfd Rdr RT	**JUAN DE AKURIO** **Atuneros Congeladores y Transportes Figorificos S.A.** Bermeo Spain	**750** 391 —	BV	**1969** Ast. Celaya—Bilbao (114) 49,69 11,13 4,827 44,51 11,10 5,36 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 266,5t (d.o.) 12kn
7017806 CLCV Df Esd Rdr RTm/h/v	**JUAN DE DIOS FRAGA MORENA** ex Charlottenborg-74 **Government of The Republic of Cuba (Empresa de Servicios a Construcciones Maritimas)** Habana Cuba	**499** 319 973	(NV)	**1970** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (297) 70,67 10,83 3,391 64,47 10,80 5,24 P 12,8 F 10,1 1 dk rf nil	**M Tanker** Oil Asphalt Ice strengthened 8 Ta ER L.992 HeCls. C	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-3,5pd 11,5kn
6700573 EEYV 741 Df Esd Rdr RT	**JUAN FERRER** **Nispansa** Bilbao Spain	**796** 501 1 623	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1354) 61,02 9,02 4,401 55,00 9,00 5,36 2 dks RW	**M General Cargo** 2 Ho ER G.1 405 2 Ha (12,8T × 5,0) (12,9 × 6,0) ER Der 1	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 12kn
7388140 EFYE 9481 Esd Rdr RT	**JUAN IGLESIAS** **Vicente Iglesias S.L.** Vigo Spain	**143** 32 —	(BV)	**1974** Construcciones Navales P. Freire S.A. —Vigo (96) 26,22 6,33 24,52 6,30 3,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.107	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Stork Fabrica de San Carlos S.A. San Fernando Fuel 55,0t (d.o.) 11,25kn
5176402 CB2672 Df	**JUAN III** ex Sahra-54 **Macaya Hermanos y Compania** Talcahuano Chile	**355** 128 —	*Classed BC until 8/58	**1936**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1014) 43,74 8,03 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6824290 CB2718 Df Esd Gc Pfd Rdr RT	**JUAN IX** ex Paulmy Star No. 3-80 ex Orient Maru No. 2-77 **Macaya Hermanos y Compania** Chile	**349** 138 —		**1967** Niigata Eng. Co. Ltd.—Niigata (753) 50,83 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 680bhp (1 236kW) Niigata Eng. Co. Ltd. Niigata
7611884 574106 Df Esd Pfd Rdr RT	**JUAN J. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	**170** 116 —	(AB)	**1976** Halter Marine Services, Inc.—Pierre Part, La (547) 49,20 11,89 3,372 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 135,0t (d.o.) 12kn
5176488 EAUK 7236 Esd	**JUAN LORENZO** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1950** Construcciones Navales P. Freire S.A. —Vigo *27,50* 6,23 25,02 3,76	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 330 143ihp (105kW) ....
6922212 EATC Df Esd RT	**JUAN LUIS DOS** **Islamar S.L.** Huelva Spain	**197** 95 124	(BV)	**1969** Construcciones Navales P. Freire S.A. —Vigo (53) *30,73* 6,86 3,201 27,61 6,81 3,56 1 dk	**M Fishing** Side Trawler 2 Ho ER In.198 3 Ha (each 1,6 × 1,0) ER	Vee Oil 4SA 12Cy. 150 × 180 600bhp (441kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel 57,0t (d.o.) 10kn
7223170 GCCR 398385 Df Esd Pfd Rdr RT	**JUAN MARI** **Basamar Plymouth (Two) Ltd.** Milford Haven United Kingdom	**270** 120 —	BV	**1972** S.A. Balenciaga—Zumaya (222) *37,80* 7,88 33,91 7,85 4,02 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel 12,5kn
7403732 EGPP 2702 Df Esd Gc Rdr RT	**JUAN MARIA SOROA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bilbao Spain	**984** 368 1 422	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (90) 61,27 5,441 54,01 11,61 8,11 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 241 × 305 3 000bhp (2 207kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 240kW 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 305,0t (d.o.) 12,75kn
6823557 Df Esd Gc Pfd Rdr RT	**JUAN No. 8** ex Shunyo Maru No. 18-82 **Macaya Hermanos y Compania** Chile	**499** 228 —		**1968** Narasaki Zosen K.K.—Muroran (646) 54,11 9,53 3,633 49,13 9,50 4,09 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7128265 Gc Rdr RT	**JUAN PATRICIO** ex Hayabusa No. 3-85 ex Awashio-73 **Los Cyprus Co.** Uruguay	**1 512** 571 772	(NV)	**1971** Kanasashi Zosensho—Shimizu (1019) 83,88 16,06 4,001 77,02 16,01 5,49 1 dk	**TM RoRo Cargo/Ferry** 593dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 8 696bhp (6 396kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 280kW 445V 60Hz a.c. Fuel 10,0t (d.o.) 150,5t (i.f.o.)-13,0pd 17,5kn

8222422 EAUT RTv SatCom	**JUAN RAMON EGANA** **Pesquera Vasco-Montanesa S.A. (PEVASA)** Bermeo Spain Sat Comm ID 1351132/JREG	*2 107* *632* 1 984	BV	**1984** Maritima de Axpe S.A.—Bilbao (167) 77,30 (BB) 6,566 66,02 13,61 9,07 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr reverse geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kie Directional thrust propeller fwd 14,75kn
5176426 CB2674 Df	**JUAN V** ex Satsa-56 **Macaya Hermanos y Compania** Valparaiso Chile	**355** 128 —	*classed BC until 8/58	**1936**-11 Smith's Dock Ltd.—South Bank, Middlesbrough (1017) 43,74 8,03 4,109 41,08 8,01 4,50 1 dk R BK 191	**S Whaler** Mchy.aft	T 3Cy. 381 660 & 1130 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
7109697 EFYR 9182 Esd Gc Rdr RT	**JUANA DE CASTRO** **Donato Garcia Prego** Vigo Spain	**217** 98 —	(BV)	**1971** Const. Nav. Santodomingo—Vigo (391) 32,01 7,12 29,01 7,09 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 255 × 300 900bhp (662kW) Carmelo Unanue Zumay 11,25kn
8328501 A9D2323 3299 Esd Rdr RTm/v SatNav	**JUANITA** ex Pye Theriot **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**142** 96 134	AB	**1963** Nolty J. Theriot Inc.—Golden Meadow, La (152) 3,201 26,42 7,32 3,36 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 30kW a.c. 11kn
7049744 WY4687 513815	**JUANITA B** **Joseph T. Buckmaster** Corpus Christi, Tx United States of America	**101** 69 —		**1968** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8216461 693268	**JUANITA CANDIES** **Otto Candies Inc.** United States of America	**298** 202 1 200	AB (Class cont.)	**1987** Halter Marine Inc.—Lockport, La (1099) 57,92 3,964 52,74 13,42 4,58 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang
7515664 WYU8 392 552382 RT	**JUANITA D. L.** **De Luna Trawlers Inc.** Brownsville, Tx United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A
8000460 3EME4 1718 8-HA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**JUANITA II** ex Onstad Trader-85 **Owen Shipping Corp.** A/S Uglands Rederi Panama Panama	**70 665** 50 732 134 806	NV	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1329) 270,01(BB) 42,07 16,977 258,94 42,02 22,81 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho each 22,4 ER G.148 500 HeCls. B 9 Ha (stl) (13,2 × 14,0) (13,2 13,2 13,2 13,2 13,2 × 17,9) (13,2 13,2 × 17,9) (13,2 × 14,0) ER	Oil 2SA 6Cy. 900 × 1900 MAN 18 700bhp (13 755kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1080kW 1 × 880kW 2 × 840kW 440V 60Hz a.c. Fuel 239,0t (d.o.) 4 830,0t (hvf)-44,0pd 13,5kn
6926177 EFFF 3950 Gc RT	**JUANITO** **Jose Maria Acha S.A.** Bilbao Spain	**125** 47 —		**1969** S.A. Juliana Constructora Gijonesa —Bilbao (10) 24,64 22,00 6,81 3,20 1 dk	**M Tug**	Oil Caterpillar Tractor Co. Peoria, Illino 11,25kn
8129785 EAFD Rdr RT	**JUANITOBA NUMERO UNO** **Pesqueria Oteiro Meitin S.A.** Santa Cruz de Tenerife Spain	**735** 334 525	BV	**1983** Construcciones Navales P. Freire S.A. —Vigo (161) 58,70 9,53 3,601 52,51 9,50 4,27 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.605	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 1 225bhp (901kW) Deu Hijos de J. Barreras S.A. Vig 12,5kn
7320605 355148 Esd Gc Pfd Rdr RT	**JUARA** **Lansquenet Pty. Ltd.** *Fremantle, W.A.* Australia	**223** 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (129) 25,91 6,84 3,201 24,85 6,71 3,69 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10kn
7420039 CLDO Df Esd Gc Pfd Rdr RT	**JUAREZ** **Empresa de Navegacion Mambisa** Habana Cuba	**9 656** 5 459 14 763	**✠100A1** SS 6/85 DTsf — vegetable oil **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4550	**1977**-1 Helsingor Vaerft A/S—Helsingor (410) 154,11 19,87 9,507 142,88 19,80 12,04 Ba 54,0 F 30,5 2 dks rf 102 SF 7BH WB2888T incl. DTsf 870T	**M General Cargo** CSD Ref 5 Ho 14,0 16,6 6,4DTp&s 22,6 21,0 21,0 7 TwD ER G.19 572 B.18 532 In.1 173 L.830 TEU 152 C. 152/20' 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 6Cy. 670 × 1400 B&W 11 200bhp (8 238kW) Helsingor Vaerft A/S Helsing AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 9,5kgf/cm² (9,3bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 258,0t (d.o.) 1 533,5t (hvf) 18k
8215675 Esd Gc RT	**JUBAIL FLOATING CRANE 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	*1 584* *475* 460	**✠100A1** floating crane Red Sea & Gulf coastal service. LA **✠LMC** EL M 437,0/34,0U2(a) FN 1548	**1983**-11 M.A.N. Unternehmensbereich GHH Sterkrade—Blexen (151) 60,30 22,00 2,601 60,00 21,71 4,09 1 dk rf nil 5BH WB169T in STf	**TD-E Crane Pontoon** Fire-fighting Cr 1(200)	3 Vee Oil 4SA each 12Cy. 165 × 185 tota 3 303bhp (2 430kW) driving 3 gen. each 740kW 450V a.c. connected to 2 elec. motors aft each of 843shp (620kW) 1 elec. motor fwd of 612shp (450kW) & sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 1 × 184kW 450V 60Hz a.c. 2 Directional propellers aft , 1 fwd Fuel 102,5t (d.o.)
8011976 Esd	**JUBAIL PILOT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**31** 9 —	**✠100A1** SS 12/84 launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Jachtbouw P. Valk—Franeker 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 6kW 220V 60Hz a.c.
8011964 Esd	**JUBAIL PILOT 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**31** 9 —	**✠100A1** launch extended protected waters service from the port of Jubail **LMC** EL (A) 20,0/13,0U2 FN 83	**1980**-11 Scheepswerf De Onderneming —Amsterdam 14,48 4,32 1,809 12,86 4,03 2,39 1 dk rf 991 BK 25 3BH WBnil	**TM Pilot Launch**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 260bhp (927kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 1 × 6kW 220V 60Hz a.c.

304608 d Rdr T	**JUBAIL PILOT 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2 —Raamsdonksveer ((5522)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
214956 d Gc dr	**JUBAIL PILOT 5** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*99* *29* 11	**✠100A1** Saudi Arabian coastal service in the Gulf **✠LMC** EL 190,0/16,0U2(a) FN 221	**1983** Van der Werf en Visser—Gorredijk ((2618)) 26,45 5,97 1,701 24,01 5,83 3,36 1 dk rf- 4BH WBnil	**TM Pilot Launch**	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 767bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
304660 d Rdr T	**JUBAIL PILOT 6** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 101	**1983**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht (243) 16,51 4,70 1,351 15,09 4,06 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
304593 d Rdr T	**JUBAIL PILOT 7** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*39* *11* 8	**✠100A1** Arabian Gulf coastal service **LMC** EL 9,0/11,0U2 FN 108	**1983**-10 Metaalbewerkingsbedryf K-2 —Raamsdonksveer ((5521)) 16,51 4,70 1,351 15,09 4,50 2,60 1 dk rf 1092 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 308bhp (962kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW 220/380V 50Hz a.c. Fuel 4,5t (d.o.)
304517 d Gc dr	**JUBAIL SURVEY 8** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*99* *29* —	**✠100A1** Saudi Arabian coastal service in the Gulf **✠LMC** EL 182,4/13,0U2(a) FN 221	**1983**-10 FRITIMCO—Bergum ((2621)) 27,01 6,13 1,721 24,01 5,82 3,36 1 dk rf- 4BH WBnil	**TM Research** Survey Launch Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 767bhp (2 035kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 10,5t (d.o.)
304490 ZLP 737 Esd Pfd dr Tm/h/v	**JUBAIL 2** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4663)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf- 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Vee Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing)2 Vee Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers wing 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
304505 ZLQ 739 Esd Pfd dr RT	**JUBAIL 3** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Ship Repair Yard Dammam Saudi Arabia	*584* *175* —	**✠100A1** the Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab al Mandab **✠LMC** **UMS** EL 330,0/22,0U2(a) FN 767	**1985**-4 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((4664)) 53,50 10,67 2,826 50,65 10,49 4,65 1 dk rf- 6BH WBnil	**TrM Fire-fighting Vessel** Pollution Control Stern door	3 Vee Oil with clutches, flexible couplings & sr geared to sc. shafts 13 051bhp (9 600kW) (centre) Vee Oil 4SA 16Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen (wing)2 Vee Oil 4SA each 20Cy. 185 × 200 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers wing 2 Thw. thrust Contr. pitch propellers fwd Fuel 90,0t (d.o.)-21,5pd 22kn
011926	**JUBAIL 10** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
011938	**JUBAIL 11** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 11/84 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 57	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,22 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
011940	**JUBAIL 12** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**12** — —	**✠100A1** SS 10/84 launch extended protected waters service (from the port of Jeddah or from the port of Jubail) **LMC** EL (A) 55,0/8,0U2 FN 56	**1980**-9 Holland Boat Co. B.V. —Hardinxveld-Giessendam 11,21 3,59 1,701 10,06 3,51 2,01 1 dk rf 762 3BH WBnil	**M Launch** Mchy.aft	Oil 2SA 6Cy. 108 × 127 with clutches, flexible couplings & dr reverse geared to sc. shaft 182bhp (134kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
302026 RT	**JUBAIL 13** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	**13** 3 18	**✠100A1** mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V. —Sliedrecht (650) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)

8302038 RT	**JUBAIL 15** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	13 3 18	✠**100A1** SS 9/87 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302040 RT	**JUBAIL 16** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	13 3 18	✠**100A1** SS 10/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 58,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302052 RT	**JUBAIL 17** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	13 3 18	✠**100A1** SS 10/87 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8302064 RT	**JUBAIL 18** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	13 3 18	✠**100A1** SS 8/86 mooring launch for Red Sea & Arabian coastal service in reasonable weather **LMC** EL 55,0/8,0U2 FN 51	**1983**-5 Delta Shipyard Sliedrecht B.V.—Sliedrecht (654) 10,60 3,61 1,251 9,50 3,51 1,81 1 dk rf 279 2BH WBnil	**M Mooring Launch**	Oil 4SA 6Cy. 125 × 155 with clutches, flexible couplings & sr reverse geared to sc. shaft 230bhp (169kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 2,0t (d.o.)
8007858 HZTV Df Esd Gc Pfd Rdr RTv	**JUBAIL 20** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	261 0 213	✠**100A1** SS 3/87 tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (266) 29,01 9,43 3,209 28,02 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007860 HZTW Df Esd Gc Pfd Rdr RTv	**JUBAIL 21** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	261 0 217	✠**100A1** SS 4/86 tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (267) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007872 HZTX Df Esd Gc Pfd Rdr RTm/v	**JUBAIL 22** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	261 0 218	✠**100A1** tug Arabian Gulf and Red Sea coastal service ✠**LMC** EL (F) 275,0/17,5U2(a) FN 357	**1982**-4 Korea SB. & Eng. Corp.—Busan (268) 29,01 9,43 3,209 28,00 9,01 3,71 1 dk rf 305 5BH WB50T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 450V 60Hz a.c. 2 Directional propellers Fuel 91,0t (d.o.) 11,5kn
8007901 HZUF Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 25** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	415 0 —	✠**100A1** SS 11/87 tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (271) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf (p&s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007913 HZUG Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 26** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Jubail Port Management (JUPM) Dammam Saudi Arabia	415 0 322	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-9 Korea SB. & Eng. Corp.—Busan (272) 32,42 11,23 4,801 (aft) 30,99 11,00 4,20 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p&s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007925 HZUH Df Esd Gc Pfd Rdr RT	**JUBAIL 27** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	415 0 322	✠**100A1** tug ✠**LMC** EL H 302,5/22,0U2 FN 472	**1982**-10 Korea SB. & Eng. Corp.—Busan (273) 32,42 11,23 3,647 30,99 11,00 4,22 1 dk rf 356 BK 25 5BH WB100T incl. STsf(p & s) 50T	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 230 × 270 sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 440V 60Hz a.c. 2 Directional propellers Fuel 168,5t (d.o.) 12kn
8007937 HZLR 741 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 30** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	626 201 464	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (274) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8019021 HZLS 743 Df Esd Gc Pfd Rdr RTm/h/v	**JUBAIL 31** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Fahd Industrial Port in Jubail Dammam Saudi Arabia	626 201 464	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2 FN 664	**1982**-8 Korea SB. & Eng. Corp.—Busan (275) 40,01 13,26 4,580 36,00 13,01 5,41 F 13,2 1 dk rf 508 5BH WB87T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 16Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 144kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 370,0t (d.o.)-17,5pd 13,5kn
8304696 Esd Rdr RT	**JUBAIL 40** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	✠**100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1983**-11 B.V. Mch. & Schps. P. Smit, Jr.—Rotterdam ((3910)) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)

8304725 Esd Rdr RT	**JUBAIL 42** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *51* —	✠**100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-4 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3913) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8304737 Esd Rdr RT	**JUBAIL 43** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*170* *50* 51	✠**100A1** oil recovery ship for Saudi Arabian Gulf coastal service **LMC** EL 180,0/16,0U2 FN 247	**1984**-3 B.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (3914) 22,00 8,72 2,417 (incl.skeg) 20,93 8,51 3,28 1 dk rf nil 5BH WB38T	**TM Oil Pollution Recovery** Fire-fighting	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & dr geared to sc. shafts 872bhp (641kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 11,0t (d.o.)
8224262 Esd Pfd RT	**JUBAIL 47** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 394	✠**100A1** oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-9 Alblas Scheepswerf—Krimpen a/d Ijssel (8221) 46,00 10,16 2,501 44,38 10,00 3,26 F 6,8 rf 381 7BH WB191T	**TM Tanker/Oil Reclamation Vessel** 4 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 7,1kgf/cm^2 (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)
8224274 Esd Pfd RT	**JUBAIL 48** **Government of The Kingdom of Saudi Arabia (Ports Authority)** Dammam Saudi Arabia	*394* *134* 625	✠**100A1** oil tanker & oil recovery ship Saudi Arabian Gulf coastal service **LMC** EL (F) 275,0/19,0U2 FN 589	**1983**-11 Alblas Scheepswerf—Krimpen a/d Ijssel (8222) 46,00 10,16 2,510 44,38 10,01 3,26 F 6,8 1 dk rf 381 7BH WB191T	**TM Tanker/Oil Reclamation Vessel** 4 Ta ER	2 Vee Oil 4SA each 12Cy. 125 × 142 driving hydraulic pumps connected to 2 hydraulic motors each of 290bhp (213kW) & prop. units 764bhp (562kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 7,1kgf/cm^2 (7,0bar) Gen 2 × 48kW 440V 60Hz a.c. 2 Directional propellers Fuel 38,0t (d.o.)
8302997 Esd Rdr RT	**JUBAIL 50** **Saudi Ports Authority** Dammam Saudi Arabia	*53* *15* —	✠**100A1** non — perishable cargoes Saudi Arabian Gulf coastal service ✠**LMC** EL 110,0/16,0U1 FN 124	**1984**-10 SOCARENAM—Calais (120) 19,97 4,96 0,959 18,39 4,91 1,81 RAD 8,9 1 dk rf nil 4BH WB7T	**TM Landing Craft** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shafts 464bhp (341kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 28kW 380V 60Hz a.c. Fuel 11,5t (d.o.)
8102701 HZTZ 81031 Df Esd Gc Pfd Rdr RTv	**JUBAIL-FIREFIGHTING BOAT 1** **Government of The Kingdom of Saudi Arabia (Ports Authority)** King Abdul Aziz Port Dammam Saudi Arabia	**183** 51 69	✠**100A1** Red Sea and Arabian Gulf service ✠**LMC** EL ⅝" U2 FN 315	**1982**-4 Vosper (Singapore) Pte. Ltd. —Singapore (B1031) 32,52 7,35 2,496 28,50 7,21 3,81 1 dk rf- BK 4BH WBnil	**TM Fire-fighting Vessel** Pollution Control	2 Vee Oil 4SA each 16Cy. 160 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 78kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 26,0t (d.o.)-9,5pd 17kn
8414348 3EZU5 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JUBILANT** ex Shinyu Maru-87 **Yong Hui Shipping Co. S.A.** Panama Panama	*43 806* *24 801* 61 342	NK	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2370) 214,97(BB) 32,59 13,725 206,03 32,21 19,82 P 45,8 F 15,9 1 dk	**M Bulk Carrier/Vehicles Carrier** 5 Ho each 32,8 ER G.72 597 B.66 592 5 Ha (stl) (each 12,8 × 18,4) ER	Oil 2SA 6Cy. 680 × 2000 11 520bhp (8 474kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 238,0t (d.o.) 2 382,0t (hvf)-31,5pd 14,5kn
8314122 ELFK6 7925 Df Esd Gc Rdr RTv SatCom	**JUBILEE** **Jubilee Cruises Inc.** Monrovia Liberia Sat Comm ID 1240503/JUBY	*47 262* *25 387* 6 453	✠**100A1** passenger ship ✠**LMC** **UMS** EL Nt 660,0/76,0U3(a) FN 9364	**1986**-6 Kockums AB—Malmo (596) 224,82(BB) 28,20 7,630 190,81 28,01 21,06 6 dks, plus 3 part dks rf nil 18BH WB3461T incl. DTf203T	**TM Passenger Ship** 1800bth P	2 Oil 2SA each 7Cy. 660 × 1400 31 962bhp (23 510kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) 2 e(ex.g) 11,2kgf/cm^2 (11,0bar) Gen 5 × 3000kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 144,5t (d.o.) 2 462,5t (hvf) 19kn
7730290 WYC3 009 581350	**JUBILEE** **Dafonte Bros. Enterprises Inc.** Galveston, Tx United States of America	**116** 79 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,83* 6,66 3,18 1dk	**M Fishing**	Oil 440bhp (324kW) U.S.A. Fuel (d.o.)
7031424 ELSI 5512 Df Esd Gc Rdr RTv SatCom	**JUBILEE VENTURE** ex Post Rover-76 **New Product Shipping Corp.** Monrovia Liberia Sat Comm ID 1240756/JVUM	**14 755** 9 748 24 293	✠**100A1** SS 3/86 oil tanker ✠**LMC** EL Ft 2⅝"U2 FN 5916	**1972**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (156) 170,01(BB) 24,19 9,799 160,00 24,16 12,81 P 30,5 F 14,7 1 dk rf nil 11BH WB1328t	**M Tanker** 15 Ta ER	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c.
7342184 GUME 364617 Df Esd Rdr RTm/h	**JUBILENCE** **City Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**475** 269 747	✠**100A1** SS 10/84 limited European trading area ✠**LMC** EL H ⅞"U2 FN 589	**1975**-4 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1445) 49,99 8,95 3,233 46,49 8,84 3,81 P 8,6 F 5,5 1 dk rf 152 NS 3BH WB242T	**M General Cargo** 1 Ho 31,8 ER G.1 040 B.1 004 1 Ha (stl) (26,2 × 6,2) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 468bhp (344kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 1kW 24V d.c. Fuel 25,5t (d.o.) 10kn
6801470 COLS	**JUCARO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**676** 253 —		**1967** Leninskaya Kuznitsa—Kiyev (Kiev) 54,26 9,48 3,823 9,45 4,73	**M Fishing** Side Trawler 1 Ho In.354 1 Ha 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 E made64 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7950204 3DQZ RT	**JUCY** ex Ryoyu Maru No. 8-80 **Salvage Pacific Ltd.** Suva Fiji	**134** 47 —		**1973** Kitanihon Zosen K.K.—Hachinohe *31,00* 7,00 2,70 1 dk conv Tuna Long-line Fishing 81	**M Salvage Storage Vessel**	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.	Japan
7624104 Esd RT	**JUDAIRAH** **Masaood Marine Services** Abu Dhabi United Arab Emirates	*243* *89* 30	BV	**1977** Phoenix Shipbuilders Ltd.—Whitby (2006) 36,05 9,91 2,031 35,01 9,76 2,60 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div.	Detroit,M 9kn
7632137 WYX4 200 562772	**JUDI B** **Judi B Inc.** Seattle, Wa United States of America	**183** 133 —		**1975** Nichols Bros. Boat Builders Inc. —Freeland, Wa *24,91* 7,80 3,79 1 dk	**M Fishing**	Oil 725bhp (533kW) Fuel (d.o.)	U.S.A
8106862 PFFM 217	**JUDITH** **Gebr. A. & L. Romkes** Urk Netherlands	**281** 107 —		**1982** Schpsw. Bodewes Gruno—Foxhol (253) 38,23 34,27 8,03 3,66 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil Stork-Werkspoor Diesel B.V.	Netherlands
5176634 6595 Esd	**JUDITH** ex Jalganga-56 **T. M. John** Bombay India	**132** 47 —	✠Classed LR until 12/60	**1947**-7 Higgins Industries Inc.—New Orleans, La (5210) 25,66 6,25	**M Fishing** Side-fishing	Oil 4SA 8Cy. 190 × 240 E made46 fitted47 Lorimer Diesel Engine Co.	Oakland, C
7936739 OPRE 431 Esd Pfd Rdr RTv	**JUDITH** **Jean-Pierre Vantorre Brouckaert** Zeebrugge Belgium	**102** 38 —		**1963** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 499bhp (367kW) D. & J. Boot "De Industrie"	Alphen a/d Ri
7827500 YJWT6 250 RTv SatCom	**JUDITH CAROL** **Judith Carol Inc.** Port Vila Vanuatu	*1 042* *395* 1 921		**1983** Burton Shipyard Inc.—Port Arthur, Tx (543) 68,28 (BB) 13,11 5,487 62,82 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 241	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. Thw. thrust propeller fwd	La Grang
5404328 VC4429 318561 Esd Pfd Rdr RT	**JUDITH G.** ex Fundy Bay-64 **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**350** 178 —	✠Classed LR until 7/65	**1963**-1 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1050) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 313 Box K 203	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 with clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd.	Stamfo
7397713 LW4371 Df Esd Rdr RT	**JUDITH I** **Pesquera Barillari S.A.M.C.I.** Mar del Plata Argentina	**140** — 163		**1973** Ast. Costaguta-Peznave—San Fernando 3,252 30,46 6,51 3,71	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 410bhp (302kW) Industrias Argentinas M.A.N. S.A.I.C. Controllable pitch propeller	Buenos Ai
7202475 WF5415 267462	**JUDITH LEE ROSE** **Vessel Judith Lee Rose Inc.** Gloucester, Ma United States of America	**198** 100 —		**1952** Southwest Boat Corp—Southwest Harbor, Me *31,67* 7,37 3,71	**Wood M Fishing**	Oil 613bhp (451kW) .... Fuel (d.o.)	
5263932 H9RG 10074 -MFLA Df Esd Gc Rdr RTm/h	**JUDITH P** ex Homer-81 ex Kalliopi-79 ex Opole-76 **Penny Enterprises Ltd.** Panama Panama	**2 556** 1 382 3 109	BV (PR)	**1958** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/37) 94,70 13,54 5,509 89,54 13,50 6,25 1 dk RW	**S General Cargo** 2P Ice strengthened 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 112 B.3 740 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 10(5)	C 4Cy. (2) 455 & (2) 980 × 980 2 000ihp (1 471kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 2 × 28kW 230V d.c. Fuel 629,0t (hvf)-19,0pd	Swietochlowi 12k
7377232 ELCM3 7310 Df Esd Gc Pfd Rdr RTv SatCom	**JUDITH PROSPERITY** **Teston Shipping Ltd.** Monrovia Liberia Sat Comm ID 1241532/TRUI	**44 989** 35 976 89 725	NK	**1975** Oshima Shipbuilding co. Ltd. —Nagasaki (003) 241,49 40,06 14,174 230,00 40,00 18,80 F 18,3 1 dk	**M Tanker** Mchy.aft L.(oil) 109 647	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sumitomo Heavy Ind. Ltd. Gen 2 × 880kW a.c.	Sulz Tamashi 15.5k
6520777 320800 Df Esd Pfd Rdr RT	**JUDITH R.** **North Atlantic Fisheries Ltd.** Fishery Products International Ltd. Lunenburg, N.S. Canada	**210** 87 —		**1965** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,92 7,65 30,79 3,51	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 219 × 279 Kloeckner Humboldt Deutz	Koe
7643552 WYH5 813 572382	**JUDY & JOE** **Viman Fisheries Inc.** New Bedford, Ma United States of America	**134** 91 —		**1976** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) Fuel (d.o.)	U.S
6702349 326112	**JUDY AND LINDA IV** **Port Latour Fisheries Ltd.** Lunenburg, N.S. Canada	**167** 80 —		**1966** Snyder Shipyards Ltd.—Dayspring, N.S. *28,32* 7,04 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd.	Shrewsbu 10
7303839 WZF2810 545094 Df Esd Gc Pfd Rdr RT	**JUDY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**275** 187 —	AB	**1973** McDermott Shipyard—Morgan City, La (177) 4,319 30,71 9,45 5,24 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW Fuel 170,5t (d.o.)	La Gra
8201076 KUS6512 651261 Df Esd Pfd Rdr RT	**JUDY V** **Greyhound Leasing & Financial Corp.** Panama City, Fl United States of America	**276** 187 1 000	AB	**1982** Bay City SB. Corp.—Panama City, Fl (3) 50,30 3,866 49,38 11,60 4,35 F 14,4 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 75kW a.c. Thw. thrust propeller fwd	Detroi 12

7388554 EGON 2867 Esd Gc Rdr RT	**JUEVES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (504) 29,19 7,55 3,379 25,48 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10kn
8604474 JARM 129767 Df Esd Gc Rdr RTv SatNav SatCom	**JUFU** Launched as Maple Island **Houyu Inc.** Tokyo Japan Sat Comm ID 1203627	*15 872* *8 979* 26 589	NK	**1987** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (359) 167,21(BB) 26,04 9,543 160,00 26,00 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** 5 Ho 21,4 26,8 26,8 26,8 25,9 ER G.33 867 B.32 650 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 5 865bhp (4 314kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
7122924 JJDU 109085 Df Gc Rdr	**JUFUKU MARU No. 15** ex Misaki Maru No. 28-81 ex Ryoei Maru No. 28-79 **Yamato Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 154 —		**1971** Kanasashi Zosensho—Shimizu (1082) 49,51 8,26 3,302 44,00 8,23 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6422561 Df Esd Gc Pfd Rdr RT	**JUFUKU MARU No. 25** ex Fukukyu Maru No. 21-82 ex Fukukyu Maru No. 1 **Frabal Shipping & Ice Plant Corp.** Philippines	**349** 193 —		**1964** Kanasashi Zosensho—Shimizu (603) 52,28 8,26 3,404 46,51 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 Niigata Eng. Co. Ltd. Niigata
8606501	**JUGAMAR** **Pesquera Jugamar S.A.** Gijon Spain	*1 018* — 950	BV (Class cont.)	**1987** Ast. Gondan—Puerto de Figueras (274) 60,03 4,501 51,92 10,22 6,71 1 dk	**M Fishing** Stern Trawler Ref In.1 300	Oil 1 800bhp (1 324kW) Alpha Cons. Echevarria Spain
8120325 YUHW Df Esd Gc Rdr RTm/h/v SatNav	**JUGOAGENT** ex Acdir II-84 ex Jugoagent-83 **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**11 977** 6 129 14 930	BV JR	**1982** Kherson Shipyard—Kherson (2024) 162,34(BB) 9,802 144,63 22,22 13,42 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 450,0t (d.o.) 1 100,0t (hvf)-31,0pd 15,5kn
7942075 YUHG Df Esd Gc Pfd Rdr RTm/h/v	**JUGONAVIGATOR** **Third World Shipping Co.** Beogradska Plovidba Beograd Yugoslavia	**4 813** 2 064 6 080	BV JR	**1981** Vyborg Shipyard—Vyborg (529) 130,33 7,320 119,00 17,01 8,54 1 dk	**M General Cargo** 4 Ho ER G.8 450 B.8 280 TEU 210 C.Ho 133/20' (40') C.Dk 77/20' (40') 4 Ha (stl) (12,2 × 8,2) (12,4 × 12,8) (18,0 19,0 × 13,0) ER 4W Der 1(40) 3(20)	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 150,0t (d.o.) 330,0t (hvf)-16,0pd 15kn
7651743 Rdr	**JUHO MARU** **Trans-Asia Shipping Lines Inc.**	**489** 293 1 444		**1969** Asakawa Zosen—Imabari (146) 66,30 4,220 60,00 10,00 6,30 2dks	**M General Cargo** G.2 110 B.1 979 1 Ha (33,5 × 6,1) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 12kn
7608162 JL4363 119021 Gc Rdr RT	**JUHO MARU No. 5** ex Hakuwa Maru-85 ex Niihama Maru No. 21-80 **Nyuko Kaiun K.K.** Kochi, Japan Kochi Pref.	**695** 419 2 065		**1976** K.K. Miura Zosensho—Saiki (522) 72,78 4,922 68,03 11,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8018235 BLCM 10067 Df Esd Gc Pfd Rdr RT	**JUI HO** ex Tung Ho-87 ex Geranium-87 **Ta Ho Maritime Corp.** Keelung China*	**10 121** 6 198 17 506	NK	**1981** Shikoku Dockyard Co. Ltd. —Takamatsu (812) 148,11 21,75 9,367 137,52 21,71 12,22 P 25,3 F 10,4 1 dk	**M Bulk Carrier** Mchy.aft G.21 818 B.21 329 4 Ha (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
8010855 8KRQ 126066 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**JUJO MARU** **Nippon Yusen Kaisha & Chiyoda Kisen K.K.** Tokyo Japan Sat Comm ID 1200145/IKRQ	**39 031** 28 534 44 591	NK	**1982** Imabari Zosen—Marugame (1090) 199,55(BB) 11,018 189,01 32,21 21,62 1 dk	**M Wood-chip Carrier** 6 Ho ER G.91 337 6 Ha (stl) (12,8 14,4 14,4 11,2 14,4 13,6 × 16,0) ER Cr 3(12,5)	Oil 2SA 8Cy. 600 × 1500 12 240bhp (9 003kW) Mitsubishi Ube Kosan K.K. Ube Gen 3 × 640kW 450V 60Hz a.c. Fuel 372,0t (d.o.) 2 445,0t (hvf)-44,5pd 14,75kn
7210355 JDZW 112816 Df Esd Gc Pfd Rdr RT	**JUJO MARU No. 2** **Japan Line Ltd. & Nisshin Kisen K.K.** Tokyo Japan	*25 385* *9 397* 31 178	NK	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (922) 182,61 27,84 10,024 174,02 27,82 18,50 1 dk	**M Wood-chip Carrier** 5 Ho ER G.59 871 B.56 296 HeCls. B 5 Ha (stl) (14,0 16,0 12,8 16,0 16,0 × 14,5) ER Cr 2(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 201,5t (d.o.) 1 664,5t (hvf)-44,5pd 14,75kn
7405998 LRQJ Df Esd Gc Pfd Rdr RT	**JUJUY II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1977** Robb Caledon Shipbuilders Ltd. —Dundee (569) 140,98 20,48 8,860 134,17 20,43 11,74 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,5) (13,1 13,1 13,1 × 8,3) ER (11,2 × 6,5) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn

7810284 7JXG 123749 Df Esd Gc Pfd Rdr RT	**JUKO MARU** **Dolphin Shipping Ltd.** Tokyo Japan	42 651 28 256 70 681	NK	**1981** Kawasaki Heavy Ind. Ltd.—Sakaide (1293) 236,00(BB) 13,525 227,01 32,21 20,12 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS 7 Ho/Ta ER G.81 349 L.83 751 HeCls. BC 7 Ha (stl) (each 14,8 × 14,0) ER	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 100bhp (8 900kW) Kawasaki Heavy Ind. Ltd. Gen 1 × 372kW 2 × 320kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 3 455,0t (hvf)-39,0pd	 MAN Kobe 14,5kn
6802943 JPBT 99845 Df Esd Gc Rdr	**JUKYU MARU No. 2** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	351 142 —		**1967** Niigata Eng. Co. Ltd.—Niigata (730) 48,42 8,62 3,302 43,19 8,59 5,80 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 650bhp (1 214kW) Niigata Eng. Co. Ltd.	Niigata
7215018 Df Esd Gc Rdr RT	**JUKYU MARU No. 8** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	124 41 —		**1971** Niigata Eng. Co. Ltd.—Niigata (1057) 35,26 7,04 2,452 31,63 7,01 2,72 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 030bhp (758kW) Niigata Eng. Co. Ltd.	Niigata
7355208 7JZC 110114 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 17** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	359 157 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1277) 55,07 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Niigata
7003221 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 23** ex Kissho Maru No. 3-79 ex Kotoshiro Maru No. 3	374 194 276		**1969** Kanasashi Zosensho—Shimizu (917) 55,73 8,72 3,201 48,60 8,70 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8106264 JAHO 118689 Df Esd Gc Pfd Rdr RT	**JUKYU MARU No. 28** **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref.	124 — —		**1981** Narasaki Zosen K.K.—Muroran (1015) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
8217465 7LRE 124462 RTv SatCom	**JUKYU MARU No. 58** ex Kyoyo Maru No. 8-85 **Seto Gyogyo K.K.** Wakkanai, Japan Hokkaido Pref. Sat Comm ID 1200346/ULRE	279 — 583		**1983** Narasaki Zosen K.K.—Muroran (1043) 57,00 (BB) 4,280 50,02 9,61 6,18 2 dks	**M Fishing** Stern Trawler 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 600 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niigata
7429140 YKAO Esd Gc Rdr RT	**JULAN** **Government of The Arab Republic of Syria (Ministry of Defence)** Lattakia Syria	271 — —	✠Classed LR until 18/10/82	**1976-8** Brodogradiliste "Tito"—Belgrade (929) 36,00 9,30 4,303 30,00 9,01 4,50 1 dk BK 51	**M Tug** Fire-fighting	2 Oil 4SA each 7Cy. 260 × 400 dr geared to sc. shaft Titovi Zavodi "Litostroj" Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	B&W Ljubljana
5176775 172591	**JULDIA** **Chittagong Port Trust** Chittagong Bangladesh	353 47 —		**1940** Shalimar Works—Calcutta 38,71 9,20 3,214 9,15	**TS Tug**	T 6Cy. (2) 279 (2) 457 & (2) 762 × 533 Plenty & Son Ltd. Fuel 112,0t (c)	Newbury 10,75kn
8104539 Df Esd Gc Rdr RTm/h/v	**JULE** **Heino Winter K.G. m.s. "Jule"** Heino Winter K.G. Hamburg Antigua & Barbuda	999 675 2 890	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (873) 87,37 (BB) 11,33 4,671 85,30 11,31 4,88 P 14,7 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 781 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 sr reverse geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Gen 2 × 152kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 45,0t (d.o.) 140,0t (hvf)-5,0pd	Koeln 11,5kn
5176787 Esd	**JULEPE** **Construcciones Navegacion Santodomingo** Vigo Spain	161 66 —		**1952** Francisco Gonzalez—Vigo *29,45* 6,46	**Wood S Fishing** Side Trawler	T 3Cy. 221 352 & 540 × 432 215ihp (158kW)	8,5kn
6500167 FNNC 3125 Df Esd Gc Rdr RTm/h/v	**JULES VERNE** **Gaz Marine** Le Havre France	22 273 12 820 13 400	BV	**1965** At. & Ch. de la Seine Maritime—Le Trait (171) 201,02 24,87 7,521 188,27 24,81 16,46 P 36,0 B 22,0 F 25,6 2 dks	**S Liquefied Gas Carrier** LNG Atmospheric 7 Ta (9% Ni.stl) ind cyl vert ER L.(gas) 25 500 HeCls. B	2 S Turb dr geared to sc. shaft 12 000shp (8 827kW) Forges & Chantiers de la Mediterranee Gen 2 × 700kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 840,0t (o.f.) or methane gas boil off fuel-85,0pd	Parsons La Seyne 17kn
8616477	**JULES VERNE PHENIX** **France Marine S.A.** Lorient France	*339* *104* 100	BV	**1987** Ch. & At. de la Perriere—Lorient (353) 37,52 9,81 2,988 30,92 9,52 4,02 1 dk	**Aux TM Passenger Ship** Schooner	2 Oil each 145 × 130 with clutches, flexible couplings & sr geared to sc. shafts 800bhp (588kW) Fiat-OM Applicazioni Industriali	Milano
7623095 9VLE 382936 Df Esd Gc Rdr RT	**JULIA** ex Lake Eyre-84 **Julia Shipping (Pte.) Ltd.** Mineral Shipping (Pte.) Ltd. Singapore Singapore	12 077 6 084 16 170	✠100A1 CS 1/83 strengthened for heavy cargoes, No. 3 hold may be empty ✠LMC UMS EL Et 577,5/64,0U2 FN 4806	**1978-1** Mitsubishi Heavy Industries Ltd. —Hiroshima (291) 148,01(BB) 23,12 8,725 138,00 23,00 11,82 P 30,8 F 11,3 1 dk rf nil 6BH WB6399T incl. topside tanks in Nos. 1, 2 & 4 holds 1476T, Comb. btm & STs in holds 3990T	**M Bulk Carrier** 12bth P 6 Ho 22,3 10,7 10,2 21,4 10,9 10,0 ER G.19 454 B.19 132 4 Ha (stl) (17,6 17,6comb. 17,6 17,6comb. × 10,8) ER Cr 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 121,0t (d.o.) 976,0t (hvf)	Sulzer Kobe 15,25kn
7719765 ITEW 742 Df Esd Gc Pfd Rdr RT	**JULIA** **"Tirrenia" di Navigazione S.p.A.** Trieste Italy	6 225 2 721 5 400	AB RI	**1981** Cant. dell 'alto Adriatico—Trieste (211) 146,28(BB) 22,74 6,768 135,01 22,70 14,51 2 dks rf 437	**TM RoRo Cargo** 1 Ho	2 Vee Oil 4SA each 12Cy. 420 × 500 sr geared to sc. shafts 15 000bhp (11 033kW) Grandi Motori Trieste Gen 3 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd	Trieste 21,75kn

6500155 03732 10365- PEXT1 Esd Pfd Rdr RTh/v	**JULIA** ex Steyning-81 ex Glanton-71 **Caribbean Moonshine Corp.** Safak Uluslararasi Denizcilik ve Nakliyati A.S. Panama Panama	**1 528** 958 2 662	✠Classed LR until 5/6/85	**1965**-1 Clelands SB. Co. Ltd.—Wallsend (277) 80,70 11,97 5,188 76,21 11,89 5,49 P 8,3 F 8,9 1 dk rf 102	**M General Cargo** 3 Ho 18,5 16,0 17,0 ER G.3 387 B.3 215 3 Ha (stl) (10,9 × 7,0) (10,0 9,9 × 7,6) ER	Oil 2SA 6Cy. 340 × 570 1 340bhp (986kW) British Polar Engines Ltd. Glasgow Gen 3 × 50kW 220V d.c. Fuel 96,5t (d.o.) 11kn
6357628 C4NX 374169 Df Esd Gc Rdr RTm/v	**JULIA** ex Athanasios S-85 ex Texelstroom-76 **Waft Shipping Co. Ltd.** Limassol Cyprus	**800** 374 1 250	(BV)	**1962** Arnhemsche Schps. Maats.—Arnhem (408) 79,18 11,56 4,103 72,42 11,41 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 12,3 15,8 16,7 ER G.2 813 B.2 659 In.425 3 Ha (stl) (7,1 × 4,5) (11,9 10,7 × 5,1) ER Cr 2 Der 1(3-6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 105,5t (d.o.) 13,5kn
6176854	**JULIA** ex Ramfis ex Louisa Jane ex Margrove III ex Amphitrite ex Vagabondia ex Pawnee ex Hussar III ex Haida **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**180** 152 —		**1920** Kyle & Purdy—City Island, NY *42,10* 6,20 ... ... R conv Yacht —	**TM General Cargo**	2 Oil NE 43 ....
6917061 OWLH 01551 Df Esd Rdr RTm/h/v	**JULIA A.** ex Jytte Dania-86 **Partrederiet Marstal 2** Marstal Denmark	T.Mk **300** 174 862	BV NV	**1968** Batservice Verft A/S—Mandal (558) 54,97 9,33 3,493 50,02 9,30 5,52 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER 1 TwD G.1 534 B.1 375 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 230V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6605735 258938 RTm/v	**JULIA C. MORAN** ex Wilkes-Barre-65 **Perth Amboy Tugs Inc.** Wilmington, De United States of America	**239** 163 —	(AB)	**1949** Jakobson Shipyard Inc.—Oyster Bay, NY (327) *30,48* 8,36 30,48 7,93 4,37 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected to 1 elec. motor & sr geared to sc. shaft E made— reconditioned & fitted49 General Motors Corp. U.S.A. Gen 1 × 35kW 1 × 30kW 125V d.c. Fuel 89,5t (d.o.)
8003060 EAGJ Df Esd Gc Pfd Rdr RTm/h/v	**JULIA DEL MAR** **Naviera Telde S.A.** Vigo Spain	**3 860** 2 610 8 492	GL	**1981** Hijos de J. Barreras S.A.—Vigo (1463) 122,71(BB) 19,44 8,165 108,01 19,41 12,81 1 dk & S dk	**M RoRo/Container/General Cargo** OSD Fixed-guides Ref Quarter stern door/ramp (s) 1 Ho ER TEU 533 C.Ho 235/20′ C.Dk 298/20′ 11 Ha (stl) ER Cr 2(30)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 6 600bhp (4 855kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 500kW 1 × 148kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
6176866 YXDH Df Esd Gc	**JULIA II** ex Seefahrer-57 **Cia. Anonima Maritima Falcon** La Guaira Venezuela	**861** 561 1 309		**1951** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4598) 59,80 9,28 4,890 9,22 B 12,2 F 7,4 2 dks RW	**M General Cargo** 1 Ho 34,9 ER G.1 722 B.1 572 1 Ha (25,7 × 6,3) ER 4W Der 1(5) 3(3)	Oil 4SA 8Cy. 285 × 420 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 48,0t 10kn
7736165 587802	**JULIA KAYE** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7420833 5BDW 707195 Df Esd Gc Pfd Rdr RTm/h/v	**JULIA TWO** ex Yoon Jin-84 ex Trust-77 **Jilia Maritime Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**6 319** 4 184 10 222	GL (KR) (NK)	**1975** Narasaki Zosen K.K.—Muroran (889) 127,87 18,34 7,824 123,15 18,29 9,91 P 23,8 F 10,1 1 dk	**M General Cargo** 3 Ho 21,4 39,9 26,4 ER G.13 759 B.13 168 3 Ha (stl) (15,3 29,9 19,4 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 940,0t-21,5pd 13kn
7415785	**JULIACA** ex Arie Ouwehand-87 **Empresa Peruana de Servizo Pesqueros S.A. (EPSEP)** Flota Pesquera Peruana S.A. (FLOPESCA) Peru	**538** 231 —		**1975** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z102) 59,31 10,29 4,446 52,51 9,99 6,76 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller
5393531 WB4611 244836 RTv	**JULIAN A.** ex Gay Moran-72 ex Wotoco-68 ex WSA 22 ex DPC 28 **Julian A. Tug Corp.** New York, NY United States of America	**146** 99 —	(AB)	**1944** George Lawley & Son Corp. —Neponset, Ma (1316) *24,72* 7,37 25,00 7,32 3,20 BK 76	**M Tug** 1W	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 71,0t (d.o.) 11kn
7037155 C4WY Df Esd Gc Rdr RTh/v	**JULIANA** ex E. R. Brabantia-82 **Callisto Shipping Co. Ltd.** Ahlers Shipping N.V. Limassol Cyprus	**32 521** 26 001 65 455	GL	**1971** N.V. Boelwerf S.A.—Tamise/Temse (1456) 234,75(BB) 32,09 13,240 224,47 32,01 18,19 F 17,7 1 dk	**M Bulk Carrier** 9 Ho 19,8 19,0 19,5 19,5 21,1 19,5 19,5 19,5 18,7 ER G.78 359 B.76 696 HeCls. B 9 Ha (stl) (11,8T 13,0 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand Gen 3 × 620kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 3 100,0t (hvf)-55,0pd 15,75kn
6522933 ODIL Df Esd Gc Pfd Rdr RT	**JULIANA** ex Granitz-82 **Joseph Saadeh & Co.** Beirut Lebanon	**298** 170 615	DSRK ✠Classed LR until 10/67	**1966**-1 Scheepswerf Bijlholt N.V.—Foxhol (582) 47,93 9,17 3,380 45,34 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7116078 3EGF 8382- PEXT2 Df Esd Gc Pfd Rdr RT	**JULIANA JOY** ex Baliwag Dos-86 ex Virginia Moon-80 ex Kaihei Maru-78 **Juliana Shipping S.A.** KYC Line (S) Pte. Ltd. Panama Panama	**2 993** 2 123 6 051	NK Classed LR until 7/81	**1971** Watanabe Zosen K.K.—Hakata (134) 102,24 16,34 6,676 96,02 16,31 8,16 P 19,9 F 11,3 1 dk RW rf 356	**M General Cargo** 2 Ho ER G.7 444 B.7 112 2 Ha (stl) (27,8 28,6 × 8,3) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 567,0t-13,0pd 12,5kn
6618811 DJGQ Esd Rdr RTv	**JULIANE** ex Pellworm-79 **Gunter und Rita Heise** Flensburg Federal Republic of Germany	**311** 184 51	(GL)	**1966** Husumer Schiffsw.—Husum (1241) 32,16 9,81 1,520 30,71 9,61 3,00 1 dk	**TM Ferry** —P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 140 × 180 reverse reduction geared to sc. shafts 392bhp (288kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10kn

5134997 HO4633 885-P EXT4 Esd Pfd Rdr RTm	**JULIANNA** ex Sea Goblin-79 ex Grangefield-73 ex Statensingel-55 **Julianna Shipping Co. S.A.** Panama Panama	**491** 333 762	(BV)	**1954** N.V. Scheeps. v.d. Werf—Deest (251) 53,27 8,54 3,604 48,27 8,51 3,97 P 11,9 F 5,8 1 dk RW	**M General Cargo** 1 Ho 32,3 ER 2 Ha (each 12,0 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 504bhp (371kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 220V d.c. Fuel 67,0t (d.o.)
7112620 DZRN/ 3EHU4 228404 Df Esd Gc Pfd Rdr RTv	**JULIANNA 1** ex Julia 1-85 ex Evelyn-85 **Monsanto Line Inc.** Manila Philippines	*34 890* *19 521* 61 473	AB	**1971** Hitachi Zosen—Maizuru Works, Maizuru (147) 225,00(BB) 32,24 12,459 215,02 32,19 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 211 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 Sulzer 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 370kW 450V 60Hz a.c. Fuel 3 388,5t (hvf) 14,75kn
8200668 YDJR Df Esd Gc Rdr RT	**JULIANTO MOELIODIHARDJO** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 580* *4 358* 11 161	✠**100A1** bulk carrier ✠**LMC** EL Bt 550,0/50,0U3 FN 3299 Kl	**1983**-6 Dae Sun SB. & Eng. Co. Ltd.—Busan (266) 115,70 20,05 7,768 109,89 20,01 10,01 P 18,9 Trunk 74,4 F 18,9 1 dk rf nil 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)
7743596 WYC6 475 593891	**JULIE** **Yeamans Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1978** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5049594 3ENO 10390- PEXT1 Df Esd Gc Pfd	**JULIE A** ex Beaver Spirit-82 ex Carmen A.-81 ex Botticelli-75 **Ca-Rib International S.A.** Panama Panama	T.Mk **3 405** 1 847 3 099	(NV)	**1959** A/S Akers M/V—Oslo (518) 106,28 15,12 5,938 96,02 15,09 8,46 2 dks	**M General Cargo** Ref 2P Ice strengthened 3 Ho 25,3 26,0 11,5 G.6 230 B.5 777 In.1 013 3 Ha (19,1 19,8 × 5,9) (9,6 × 5,4) Cr 5(5) Der 2(5-12)	Oil 2SA 5Cy. 500 × 1100 exhaust400 B&W 3 300bhp (2 427kW) A/S Akers M/V Oslo Gen 3 × 185kW 220V d.c. Fuel 528,5t (hvf) 15,25kn
7309522 WB5500 254635	**JULIE B** ex Tootsie-79 ex LCT(6) 1455 **Balls Brothers Inc.** Juneau, Ak United States of America	**133** 113 —		**1944** Bison SB. Corp.—Buffalo, NY *30,58* 9,76 1,55	**TrM Fishing**	3 Oil 675bhp (497kW) General Motors Corp. U.S.A. Fuel (d.o.)
7053288 HP3343 6088- PEXT1 Df Esd Gc Rdr RT	**JULIE L** ex Moby Dick III ex Sol De Copacabana-77 **Atunera del Golfo S.A.** Panama Panama	**1 516** 586 1 964	(BV)	**1971** Maritima de Axpe S.A.—Bilbao (49) 76,10 6,300 67,52 13,52 9,15 1 dk & S dk	**M Fishing** OSD Side Trawler Ref 10 Ho In.2 000 4 Ha (each 2,3 × 2,3) 6 Ha (each 2,7 × 2,7)	Oil 4SA 8Cy. 410 × 470 4 000bhp (2 942kW) Naval-Stork-Werkspoor S.A. Cadiz 15,5kn
7641889 PJZY Df Esd Rdr RT	**JULIE LYNN** **Scheepvaartmij. Julie Lynn N.V.** Willemstad Netherlands Antilles & Aruba	**119** 93 —		**1967** Bayview Shipwrights & Boat Bldrs (Pty) Ltd.—Cape Town/Kaapstad 25,91 7,62 3,048 7,01 3,66 1 dk	**Wood M Fishing** Stern-fishing	Oil 4SA 6Cy. 137 × 165 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7333597 355163 Esd Rdr RT	**JULIE M** **Q.U.F. Industries Ltd.** *Fremantle, W.A.* Australia	**118** 77 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (130) 18,67 5,64 17,76 5,49 2,44 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 165 × 184 320bhp (235kW) English Electric Diesels Ltd., Kelvin Marine Div. Glasgow Fuel (d.o.) 10kn
7301611 WYZ6 872 537957	**JULIE MARIE** ex Gallant Clipper-78 **William B. Barrera** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8001945 ELBS8 7156 Df Esd Gc Pfd Rdr RTv SatCom	**JULIE N** **Amity Products Carriers Inc.** Monrovia Liberia Sat Comm ID 1241347/ELBS	**18 965** 12 732 29 994	✠**100A1** SS 4/87 oil tanker ✠**LMC** **IGS** EL Ht 605,0/62,0U3 FN 6669	**1982**-4 Naikai SB. & Eng. Co. Ltd.—Setoda (462) 170,69(BB) 26,29 10,664 163,00 26,00 14,91 P 34,2 F 13,8 1 dk rf nil 12BH WB1018T	**M Tanker** IGS (LR) 21 Ta ER L.(oil) 42 553	Oil 2SA 6Cy. 670 × 1700 B&W 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 17,9kgf/cm² (17,6bar) Spt 215°C 16,2kgf/cm² (15,9bar) hs618,0 e(ex.g) 21,9kgf/cm² (21,5bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 1 730,0t (hvf)
8127414 YJWU7 258 Esd Gc Pfd Rdr RTm/h/v	**JULIE TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**265** 180 955	AB	**1982** Halter Marine Inc.—Moss Point, Ms (1007) 58,68 3,928 54,11 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 dr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 349,0t (d.o.)-16,0pd 13kn
7431868 2JVH Df Esd Rdr RT	**JULIEANNE** **Alexander West, Joseph Alexander & James Watt** Banff United Kingdom	**242** — —		**1975** Scheepswerf "Vooruit" C.V.—Zaandam (349) *31,98* 7,85 7,80 4,09 1 dk len	**M Fishing** Mchy.aft	Oil 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 12kn
7925845 401807	**JULIEM** **Ben Eadair Fishing Co. Ltd.** Galway Irish Republic	**102** 41 —		**1979** ....Irish Republic ... ... 19,97 6,77 3,20 1 dk	**Wood M Fishing**	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 465bhp (342kW) Caterpillar Tractor Co. Peoria, Illinois
7422233 FTOE LO.34 0.485 Df Esd Gc Pfd Rdr RT	**JULIEN QUERE** **Societe du Chalutier Julien Quere** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 248 711	BV	**1976** At. & Ch. de la Manche—Dieppe (1247) 53,01 5,511 47,00 10,81 6,15 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lil Controllable pitch propeller Fuel 202,5t (d.o.) 14,25kn

5330204 Df	**JULIETA** ex Puma-66 ex Orietta-65 ex Arlene-64 ex Sirius-S-64 ex Soemba-61 **Armando Correia de Lacarda & Arlindo Capucho Garcia Fernandes** Portugal	**454** 259 650	*Classed BC until 20/3/70	**1940**-4- N.V. Scheeps. "Vooruitgang" —Foxhol (110) 50,70 7,42 3,302 7,32 3,69 P 11,0 F 5,8 1 dk len 51	**M General Cargo** Mchy.aft	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) NE 51 "Bolnes" Motorenfabriek Krimpen a/d Lek
7386099 EGRW 2492 Df Esd RT	**JULIMAR** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (139) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 500bhp (368kW) Alpha Cons. Echevarria Bermeo
7944229 CLAB Esd Gc Rdr RT	**JULIO ANTONIO MELLA** **Empresa de Navegacion Mambisa** Cuba	**11 977** 6 129 13 237		**1978** Kherson Shipyard—Kherson 162,39(BB) 22,26 9,173 144,66 22,19 13,47 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25kn
6710308 HKCF Esd Gc Rdr RT	**JULIO CARO** **Instituto de Fomento Industrial de Colombia** Cartagena Colombia	**1 940** 923 1 817	AB	**1967** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (145) 82,89 12,86 3,823 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW
5177030 EDRG 6956 Esd	**JULIO GONZALEZ CHAO** ex Iglesias I **Hijos de Julio Gonzalez** Vigo Spain	**162** 49 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *27,01* 6,20	**S Fishing** Side Trawler	T 3Cy. 197 319 & 525 × 379 178ihp (131kW) Luis Iglesias Vigo Fuel (o.f.)
6422743 EESB 2947 Df Esd RT	**JULIO MOLINA** **Salvador Correa Meirama** La Coruna Spain	**381** 175 —	(BV)	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (97) *39,57* 7,65 3,937 7,60 4,20 1 dk	**M Fishing** Side Trawler 2 Ho ER In.373 3 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 300 × 450 950bhp (699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 11kn
7734777 TFWV 0058 Df Esd Rdr RT	**JULIUS** ex Drofe-85 ex Jakob-85 ex Oli Toftum-79 ex Freyfaxi-72 ex Gunnolfur **Holmar H. Gunnarsson** Thorlakshofn Iceland	**102** 31 —		**1956** Lilleo Vaerft—Korsor 28,12 6,41 25,33 2,75 1 dk	**Wood M Fishing**	Oil 4SA 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7719844 TFKL 1536 Df Esd Gc Pfd Rdr RT	**JULIUS GEIRMUNDSSON** **Gunnvor H/f** Johan Juliusson Isafjord Iceland	**497** 193 450	NV	**1979** Flekkefjord Slipp & Mask. A/S —Flekkefjord (123) 53,45 10,49 5,101 47,40 8,72 6,61 F - 1 dk rf 1676 BK 145	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadneset Gen 2 × 245kW 380V 50Hz a.c. 12,5kn
7821207 KRGJ 631332 Df Esd Gc Pfd Rdr RTv SatCom	**JULIUS HAMMER** ex Oxy Trader-82 **Connecticut National Bank** Hvide Shipping Inc. New York, NY United States of America Sat Comm ID 1501562/KRGJ	**1 594** 829 877	AB	**1981** Avondale Shipyards Inc.—Westwego, La (2324) 40,72 27,56 9,948 38,41 27,54 11,92 1 dk	**TM Tug** Twin Hull Articulated Pusher (linked with 24340 gross ton barge Oxy 4101)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A. Gen 2 × 600kW a.c. 15,5kn
7434767 TFHM 1462 Df Esd Gc Rdr RT	**JULIUS HAVSTEEN** **Hofdi H/f** Husavik Iceland	**285** 141 —		**1976** Thorgeir & Ellert h/f—Akranes (32) 36,76 31,32 8,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 MaK. Maschinenbau G.m.b.H. Kiel Fuel (d.o.)
7116846 OZUT A393 Df Esd Gc Pfd Rdr RT	**JULLE** ex Lucie-83 ex Lady Lucienne-82 ex Star Express-80 ex Lalli-79 **K/S Difko XXX** Juelsminde Denmark	T.Mk **1 986** 959 2 550	NV	**1971** Ankerlokken Verft Floro A/S—Floro (88) 108,31 21,04 4,947 100,01 20,40 12,55 2 dks rf 648	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Ice strengthened Mchy.aft B.8 268 TEU 200 C. 200/20′	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 16kn
7377622 YCRJ Df Esd Gc Rdr RT	**JULUK RAYEU/PERMINA 1008** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**9 491** 5 886 13 087	✠**100A1** CS 9/84 oil tanker ✠**LMC** EL At 0,0/56,0U2 FN 4283 Kl	**1974**-9 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1183) 144,51(BB) 21,44 7,322 135,01 21,40 10,32 P 29,6 F 16,2 1 dk rf nil 11BH WB888T	**M Tanker** 18 Ta ER L.(oil) 18 051	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs219,3 e(ex.g) 21kgf/cm² (20,6bar) Gen 2 × 492kW 450V 50Hz a.c. Fuel 972,0t (d.o.)
6523834 LQHO 5385 Df Esd Gc Rdr RT	**JUMA** ex Fushu Maru-79 **Marifran S.A.** Buenos Aires Argentina	**33 964** 9 392 59 533	NK	**1965** Mitsubishi Heavy Industries Ltd. —Hiroshima (180) 224,01 31,86 12,237 211,03 31,81 17,51 F 18,0 1 dk rf 38	**M Ore Carrier** 2P 3 Ho 40,5 40,5 81,0 ER G.33 090 10 Ha (stl) (11,2 11,2 11,2 10,2 11,2 11,2 10,2 11,2 11,2 11,2 × 8,9) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 450V 60Hz a.c. Fuel 3 923,0t (hvf)-46,0pd 15kn
7423330 A7D3007	**JUMAIL** **Qatar National Fishing Co. (QNFC)** Qatar	**105** — —		**1976** Ast. IMESA—Salina Cruz (125) 21,04 5,66 2,75	**M Fishing** Side Trawler	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6407389 EEGB 1053 Esd	**JUMAR** **Basilio Marquinez Fuentes** Huelva Spain	**200** 81 —		**1963** Union Naval de Levante S.A. —Barcelona 32,03 6,41 6,35 RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 55,0t (d.o.) 10,5kn

8518297 PFFX 22641 Df Esd Gc Pfd Rdr RT	**JUMBO** **C.V. m.s. "Capricorn"** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	*1 998* *1 217* 3 697	**✠100A1** strengthened for heavy cargoes bottom strengthened for loading and unloading aground Ice Class 1D **✠LMC** EL O 412,5/34,0U2(a) FN 1696	**1987**-3 Bodewes Scheepswerven B.V. —Hoogezand (553) 88,19 (BB) 14,18 4,961 83,32 14,00 6,35 RAD 12,5 F 7,1 1 dk rf nil 4BH WB1189T incl. DTf65T, STs in holds 492T	**M General Cargo** 1 Ho 63,6 ER G.4 469 B.4 454 2 Ha (stl) (each 25,9 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 599bhp (1 176kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 52kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 177,0t (d.o.) 11kn
8110887 PFFR Df Esd Gc Rdr RTm/h/v SatCom	**JUMBO CHALLENGER** **Kahn Heavy Lift B.V.** Rotterdam Netherlands Sat Comm ID 1300206/PFFR	T.Mk **3 745** 1 905 5 928 **5 791** 3 509 6 832	BV	**1983** Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (204) 109,91(BB) 6,752/7,320 97,41 19,21 10,49 2 dks	**M RoRo Cargo/Heavy-load Carrier** Deck Cargo 1 Ho 79,2 1 TwD ER B.10 144 1 Ha (stl) (78,9T × 7,2) ER Der 2(500) 1(40)	Oil 4SA 6Cy. 450 × 550 sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 220kW a.c. Fuel 106,5t (d.o.) 660,5t (hvf)-13,5pd 13kn
6501795 IMJJ 1369 Df Esd Rdr RTm/h	**JUMBO PRIMO** ex Englishman-81 **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**541** 165 —	RI ✠Classed LR until 15/5/81	**1965**-5 Cochrane & Sons Ltd.—Selby (1497) 44,71 10,60 4,520 39,63 10,06 5,03 B & F 24,4 1 dk rf 762	**TM Tug**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 100kW 3 × 60kW 220V d.c.
5276898 9HZD 0773 Df Esd Gc Rdr RT	**JUMBO TRUST** ex Castle Faith-86 ex Agios Nicolaos-83 ex Calamos-81 ex Titsa-76 ex Alexia-76 ex Phebe-70 **Proud Jumbo Maritime Co.** Valletta Malta	**2 275** 1 083 3 392	HR (BV)	**1956** At. & Ch. de Bretagne—Nantes (2) 84,87 13,37 5,950 77,60 13,31 6,94 1 dk RW	**M General Cargo** 3 Ha (10,9 13,5 10,2 × 7,6) ER Der 6(5)	Oil 4SA 6Cy. 460 × 660 1 572bhp (1 156kW) MAN At. & Ch. de Bretagne Nantes 11,5kn
7397323 UAE/A /548 Df Esd Gc Pfd Rdr RT	**JUMEIRA AJMAN** ex Gulf Leader-87 ex Progress Leader-78 **Al Marjan Shipping Co.** Ajman United Arab Emirates	**172** 10 —	AB	**1974** Sing Koon Seng Ltd.—Singapore (185) 3,363 23,91 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 24kW a.c. 10kn
7014646 479 Esd Gc Rdr RT	**JUMEIRA 1** ex Marjan 1-86 **The Dubai Dry Dock Co. Ltd.** Dubai United Arab Emirates	**459** — 576	AB	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (685) 40,75 11,18 5,611 35,13 10,49 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.) 14kn
7012662 HSCG BK3020 Df Esd Gc Pfd Rdr RTm/h/v	**JUMPA** ex Strathmay-82 ex Manora-75 **United Thai Shipping Corp. Ltd.** Bangkok Thailand	T.Mk **11 208** 6 004 13 300	**✠100A1** SS 8/85 **✠LMC** **✠Lloyd's RMC** EL E† 2½"U2 FN 5232	**1970**-9 Swan Hunter Shipbuilders Ltd. —Wallsend (21) 156,98(BB) 23,25 9,621 144,79 23,17 12,96 P 38,8 F 29,0 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 102 DK fwd 7BH WB2646t incl. DTf116t DTsm1033t	**M General Cargo** Ref 4 Ho 17,1 18,4 24,3 24,3 ER G.22 211 B.19 946 In.806 TEU 366 C.Ho 232/20' C.Dk 134/20' incl. 56 ref C. 7 Ha (stl) (13,2 × 8,0) (14,2 × 10,9) (19,9p&s 19,9p&s × 8,0) ER (4,8 × 3,6) 4W Cr 6(11) 2(5) Der 1(100) 4(10)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) rcv & htr 100lbf/in² (6,9bar) Gen 4 × 600kW 1 × 350kW 440V 50Hz a.c. 19kn
7220532 6LIN JN35-A557 Df Esd Gc Pfd Rdr RT	**JUN BOOK No. 402** ex Hai Lim No. 2-83 ex Chin Dal Le No. 2-79 **Kunsan Fishing College** Kunsan South Korea	**302** 77 —	KR	**1968** Dae Sun SB. & Eng. Co. Ltd.—Pusan 44,28 7,52 39,10 7,50 3,36 P 9,8 B 8,3 F 6,8 1 dk	**M Research/Fishing** Ref In.216 1 Ha (1,6 × 1,6)	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 230V a.c. 10,5kn
7019672 BOMO Df Esd Gc Pfd Rdr RT	**JUN LIANG CHENG** ex Arabonne-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **7 084** 4 083 13 550 **9 966** 6 652 16 350	ZC (GL) (NV)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (944) 149,82(BB) 21,06 8,313/9,272 139,25 21,01 12,25 F 15,6 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 18,9 ER G.22 304 B.20 374 TEU 245 C.Ho 185/20'(40') C.Dk 85/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 490kW 440V 60Hz a.c. Fuel 1 106,5t (hvf)-30,5pd 16kn
5052187 3FRD 7617-77B Df Esd Gc Rdr RTm	**JUN SHAN** ex Briseis-75 **Yick Fung Shipping & Enterprises Co. Ltd.** Panama Panama	T.Mk **2 581** 1 277 3 620 **4 032** 2 248 4 580	ZC (NV)	**1957** A/S Akers M/V—Oslo (509) 115,37 15,91 —/6,801 105,16 15,85 8,79 P 42,1 F 12,2 2 dks rf 152	**M General Cargo** Ref 2P Ice strengthened 3 Ho 28,3 29,7 11,8 G.7 532 B.6 739 In.1 311 3 Ha (stl) (22,4 21,7 × 6,3) (11,9 × 4,8) 4W Cr 3(5) 1(3) Der 2(5-12) 2(5-10)	Oil 2SA 6Cy. 500 × 1100 exhaust400 3 700bhp (2 722kW) B&W A/S Akers M/V Oslo Gen 3 × 165kW 220V d.c. Fuel 534,5t (hvf) 15,25kn
8413746 6MQR KN6669-A444 RT	**JUN YANG No. 3** **Joo Young-Ki** Pohang South Korea	**103** — —		**1982** Sungpo Shipyard Co.—Koje (82) 32,82 6,10 2,201 27,61 5,71 2,72 1 dk	**M Fishing** In.55	Oil 4SA 6Cy. 160 × 200 with clutches, flexible couplings & sr reverse geared to sc. shaft 400bhp (294kW) Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon
8134338 WYN9 657 567664	**JUNA** **Alaska Trader Fish Co. Inc.** Juneau, Ak United States of America	**189** 128 —		**1945** ....Ambridge, Pa *38,10* 8,72 1,63 1 dk	**M Fishing**	Oil 1 950bhp (1 434kW) U.S.A.

6411943 YTNO Df Esd Gc Rdr RT	**JUNAK** **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**500** 52 336	**✠100A1** tug **✠LMC**	SS 5/85 EL (i) FN 640 JR	**1964**-12 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (130) 49,64 9,33 4,312 45,50 9,10 4,96 B & F 25,0 1 dk rf 635 3BH WB27t	**M Tug**	2 Oil 2SA each 8Cy. 240 × 400 with hydroflex couplings & sr gearing to sc. shaft Sulzer Sour "Jugoturbina" Karlovac db 71lbf/in^2 (4,9bar) Gen 3 × 88kW 400V a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
7011292 9VQO SMF961 Df Esd Gc Pfd Rdr	**JUNBAY** ex Eiyo Maru No. 68-79 ex Koyo Maru No. 21 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**254** 119 —		NK	**1970** Nishii Dock Co. Ltd.—Ise (189) 46,23 7,73 41,51 7,70 3,48 P 22,6 F 4,3 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft In.306	Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 160kW a.c. 10kn
6924600 LW4132 Df Esd RT	**JUNCAL** **Pesqueria & Fabrica Juncal S.A.** Buenos Aires Argentina	**154** — 135		(BV)	**1968** Ast. Costaguta—Tigre (23) *25,09* 7,01 6,99 3,56 1 dk	**M Fishing** Side Trawler 2 Ha (1,2 × 1,2) (0,6 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires 10,5kn
7213022 Df Esd Gc Pfd Rdr	**JUNCHO MARU** **G.K. Toho Sangyo**	**297** 131 —			**1972** Nishii Dock Co. Ltd.—Ise (231) 8,03 44,30 8,01 3,71 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 500 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Ise
7426588 7MEY 114358 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 15** **G.K. Toho Sangyo** Naha, Okinawa Pref. Japan	**374** 198 1 062			**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1191) 55,66 8,51 3,353 47,27 8,49 3,97 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7426590 7MFA 114360 Df Esd Gc Pfd Rdr	**JUNCHO MARU No. 31** **K.K. Taisei Suisan** Naha, Okinawa Pref. Japan	**299** 153 381			**1975** Kanasashi Zosensho—Shimizu (1194) 51,36 8,03 3,379 43,29 8,01 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7326946 PPGA 6631 Df Esd Gc Pfd Rdr RTh/v	**JUNDIA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**64 350** 46 306 117 979	**✠100A1** oil tanker **✠LMC** **IGS**	SS 2/86 **UMS** EL T† 3$\frac{7}{16}$"U3 FN 15206	**1973**-10 Mitsui SB. & Eng. Co. Ltd.—Tamano (964) 257,00(BB) 39,45 16,917 246,01 39,40 22,41 1 dk rf 51 9BH WB18504T incl. 15045T in clean ballast tanks	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 144 552 HeCls. B	Oil 2SA 9Cy. 840 × 1800 B&W 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tamano WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) hs477,6 e(ex.g) 26kgf/cm^2 (25,5bar) Gen 3 × 779kW 450V 60Hz a.c. Fuel 5 262,0t (hvf)-81,5pd 16kn
7310375 538210	**JUNE V** ex Marina S-79 **June V Inc.** Corpus Christi, Tx United States of America	**101** 69 —			**1972** ....Rockport, Tx *21,37* 6,56 2,39 1 dk	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8505666 9GJE 316716 Esd Rdr RT	**JUNE 4th** **State Fishing Corp.** Takoradi Ghana	*240* — 116	**✠100A1** trawler **✠LMC**	EL 275,0/19,0U2(a) FN 320	**1985**-11 Scheepsw. "De Hoop" B.V.—Hardinxveld (791) 30,21 7,98 3,401 27,03 7,80 4,02 F 15,0 1 dk rf- BK 56 4BH WB9T	**M Fishing** Side-fishing	Oil 4SA 8Cy. 165 × 184 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) Kelvin Diesels Ltd., GEC Diesels Glasgow Gen 2 × 70kW 380V 50Hz a.c.
8150629 JK3546 110680 RT	**JUNEI MARU** ex Kannon Maru-85 ex Osei Maru ex Kotobuki Maru **Mitsuaki Shimojo** Ishida, Nagasaki Pref. Japan	**199** — 700			**1971** Ikeda Zosen K.K.—Kinoe 50,02 3,301 49,00 8,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 10kn
8332095 JM3190 106602 Gc RT	**JUNEI MARU No. 2** ex Shinei Maru No. 2-84 **Kazukio Sasaki** Uwajima, Ehime Pref. Japan	**198** 115 650			**1971** Shinosaki Zosen—Japan 47,50 3,201 42,02 8,01 5,52 1 dk	**M General Cargo** 1 Ha (stl) (24,9 × 5,6)	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.)
7322433 JM3690 114998 Rdr RT	**JUNEI MARU No. 3** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**165** — 35			**1973** Kanmon Zosen K.K.—Shimonoseki (317) 26,80 7,62 2,598 24,21 7,60 3,38 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
7353420 JM3724 116967 Df Esd Gc Rdr RT	**JUNEI MARU No. 5** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**252** — —			**1973** Shikoku Dockyard Co. Ltd.—Takamatsu (765) 28,99 8,51 2,794 26,50 8,49 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka 9kn
8410885 JM5438 127189	**JUNEI MARU No. 6** **Kitakyushu Unyu K.K. (Kitakyushu Transportation Co. Ltd.)** Kitakyushu, Fukuoka Pref. Japan	**230** — 126			**1984** K.K. Wakamatsu Zosen—Wakamatsu (350) 30,00 8,44 3,241 28,02 8,41 3,71 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7379541 JCSW 115157 Df Esd Gc Pfd Rdr RT	**JUNEI MARU No. 8** ex Otoshiro Maru No. 15-82 **Y.K. Sakae Suisan** Noto, Ishikawa Pref. Japan	**377** — 514			**1973** Miho Zosensho K.K.—Shimizu (956) 55,02 8,72 3,480 48,52 8,69 3,87 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe

8117433 Df Esd Gc Rdr RT	**JUNG CHI** **Central Trust of China** Taichung China*	**413** 45 — ✠		**1982**-4 Schps. Barkmeijer Stroobos B.V. —Stroobos (221) 36,94 9,76 4,336 32,80 9,50 4,91 F 15,0 1 dk rf- BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 68kW 440V 60Hz a.c.
7629764 6MMW BS-A-633 Df Esd Gc Pfd Rdr RT	**JUNG HWA No. 3** ex Woo Jung No. 3-83 ex Daito Maru No. 68-72 **Jung A Wonyang Co. Ltd.** Busan South Korea	**347** 192 —	KR	**1966** Narasaki Zosen K.K.—Muroran (568) 51,87 — 47,68 8,21 5,74 B 4,9 1 dk	**M Fishing** Stern Trawler Ref In.470 3 Ha (1,5 1,5 × 1,4) (1,5 × 2,4)	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 92kW 225V a.c. 11,5kn
6819960 6NHL BS-A-969 Df Gc Pfd Rdr RT	**JUNG HWA No. 11** ex Dong Soo No. 103-84 ex Sog Ri San-82 ex Ebisu Maru No. 65 **Jung Hwa Fisheries Co. Ltd.** Busan South Korea	**349** 173 —	KR	**1967** Narasaki Zosen K.K.—Muroran (608) 51,62 8,41 3,404 45,50 8,39 5,85 B 3,4 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.398 3 Ha (1,5 1,5 × 1,7) (1,5 × 2,5) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 225V a.c. Fuel 217,5t-7,0pd 12kn
6617714 6MEK BS-A-3 Df Esd Gc Rdr RT	**JUNG HWA No. 22** ex Dong Soo No. 102-84 ex Keum Ryong No. 102-81 ex Tomi Maru No. 52-71 **Choi Su-Dek** Busan South Korea	**324** 153 291	KR	**1966** Yamanishi Zosen K.K.—Ishinomaki (517) 50,12 8,03 3,404 45,67 8,01 3,79 F 18,3 1 dk	**M Fishing** Stern Trawler Mchy.aft 4 Ha (1,7 × 1,4) (1,9 1,7 1,7 × 1,4)	Oil 4SA 6Cy. 310 × 380 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 13kn
5415705 6NPM BS-A- 2240 Df Esd Gc Pfd Rdr RT	**JUNG YANG No. 2** ex Gonei Maru No. 21-73 **Kim Jae-Deuk** Busan South Korea	**292** 145 —	KR	**1963** Miho Zosensho K.K.—Shimizu (361) 47,66 7,73 41,00 7,70 3,51 P 16,8 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 4 Ha (1,3p&s × 0,9) (1,5 × 0,9) (1,5 × 1,5) ER	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 225V a.c. 10,5kn
6710530 Y4DM Df Esd Gc Pfd Rdr RT	**JUNGE GARDE** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (202) 141,41 21,24 7,821 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.3 860 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec motor & geared to sc. shaft S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
6712253 Y4DL Df Esd Gc Pfd Rdr RT	**JUNGE WELT** **VEB Fischfang Rostock** Rostock German Democratic Republic	**9 641** 4 779 7 712	DSRK	**1967** VEB Mathias-Thesen-Werft—Wismar (201) 141,41 21,24 7,798 130,00 21,19 14,10 3 dks RW	**D-E Factory Ship** Fish-factory Ref Ice strengthened 3 Ho G.1 800 In.8 210 13 Ha Cr 2(10) 1(1,25) Der 1(1,5) 1(1)	4 Oil 2SA each 8Cy. 320 × 480 total 7 000bhp (5 149kW) driving 4 gen. each 1 200kW 585V d.c. connected to 1 elec motor & geared to sc. shaft S.K.L VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 1000kW 1 × 200kW 390V 50Hz a.c. 2 Thw. thrust propellers fwd 14kn
5177212 Y3BD Df Esd RT	**JUNGER PIONIER** **VEB Fischfang Rostock** Rostock German Democratic Republic	**251** 107 300	(DSRK)	**1951** VEB Volkswerft Stralsund—Stralsund 39,15 7,32 2,801 36,45 3,48 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha ER	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 45,5kW 1 × 9,5kW 115V d.c. 9,5kn
7113820 IO9043 Esd Rdr RT	**JUNIN 2** ex Dorado IV-76 **Pesquera Don Eduardo SCR** **Ltda.** Mollendo Peru	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (360) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7120067 MO9071 Esd Gc Pfd RT	**JUNIN 3** ex Cembali-75 **Pesquera Cambali SCR Ltda.** Mollendo Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-45) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120897 TM7906 Esd Gc Pfd RT	**JUNIN 4** ex Bibaco 26-75 **Pesquera Santa Ines SCR Ltda.** Tambo de Mora Peru	**307** 136 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-33) 30,18 7,80 3,315 26,45 7,68 3,69 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7613519 PS9111 Esd Gc Pfd RT	**JUNIN 5** ex Santa Elena XXVI-75 **Pesquera Don Carlos SCR Ltda.** Pisco Peru	**328** 155 278	(GL)	**1972** Metal Empresa S.A.—Callao (L-51) 30,18 8,16 3,315 26,45 7,68 4,14 F 5,8 1 dk	**M Fishing** Side-fishing Mchy.fwd 1 Ho 12,8 1 Ha (3,5 × 2,5)	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.) 12kn
7120122 Df Esd Gc Rdr RT	**JUNIN 6** ex Santa Rosa V-75 **Pesquera Junin Seis SCR Ltda.** Pisco Peru	**313** 143 278	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (13) 35,97 7,80 3,315 31,30 7,68 3,69 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.) 11kn
7031943 Esd Rdr RT	**JUNIN 7** ex Verdi-75 **Pesquera Quecar SCR Ltda.** Chimbote Peru	**260** 132 516	(BV)	**1970** Inversiones Navales S.A. (INSA) —Callao (1) *31,61* 7,65 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 3,0t (d.o.) 12kn
7008518 CE8858 Esd Rdr RT	**JUNIN 8** ex Nelson-75 **Pesquera Don Enrique SCR** **Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (281) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7043879 Esd Rdr RT	**JUNIN 9** ex PF 20-76 **Pesquera Landes S.A.** Santiago Chile	**310** 140 —	(GL)	**1971** Ast. Picsa S.A.—Callao (332) *35,09* 8,03 — 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

7043881 Esd Rdr RT	**JUNIN 10** ex PF 21-75 **Pesquera Landes S.A.** Santiago Chile	310 140 —	 (GL)	**1971** Ast. Picsa S.A.—Callao (333) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing Mchy.fwd	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
8209107 HPLW 12410 -82A Df Esd Gc Rdr RTm/h/v SatNav	**JUNIOR** **Eastern Reefer S.A.** Panama Panama	7 037 5 056 13 264	 NK	**1982** K.K. Taihei Kogyo—Akitsu (1502) 130,00(BB) 8,398 122,03 20,01 11,03 P 27,8 B 7,1 F 15,0 1 dk	**M Bulk Carrier** 3 Ho ER G.16 231 B.15 455 3 Ha (stl) (17,3 33,0 20,2 × 10,8) ER Der 4(25,5)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 4 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 930,0t (hvf)-16,5pd 12,75kn
7029720 9H2309 1402 Esd Rdr RTm/v	**JUNIOR** ex Labrica-85 ex Lady Sandra-80 **Junior Shipping Co. Ltd.** Vlaardingen West Chartering & Shipping B.V. Valletta Malta	**198** 138 388	 ✠CLASS DELETED CAPSIZED AND SANK 9/87 — RAISED	**1970**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1411) 42,07 7,73 2,464 39,63 7,62 2,95 P 6,4 F 4,6 1 dk rf 152	**M General Cargo** 1 Ho 27,7 ER G.507 1 Ha (stl) (23,4 × 4,8) ER	Vee Oil 2SA 12Cy. 108 × 127 sr reverse geared to sc. shaft 358bhp (263kW) E made77 fitted1/87 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 1,5kW 24V d.c.
5405736 Df Esd	**JUNIOR** **Paul Roux** Libreville Gabon	**151** 49 —	 (BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (509-2) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,2 × 1,0) Der 1	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
7035016 H05915 1596 0-87 Df Esd Rdr RTm	**JUNIOR GRANT I** ex Vanguard-86 **Capella Marine Services S.A.** Panama Panama	**399** 247 766	 BV	**1970** Schpsw. Bodewes Gruno—Foxhol (227) 55,10 9,25 3,506 49,94 9,16 5,62 1 dk	**M General Cargo** 2 Ho ER G.1 345 B.1 303 2 Ha (12,3 × 6,5) (12,6 × 6,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 220 × 380 470bhp (346kW) Appingedammer Brons Appingedam Gen 3 × 10kW 110V d.c. 11,5kn
5414141 H05609 11083- PEXT1 Df Esd Rdr RT	**JUNIOR GRANT II** ex Trader III-86 ex Margrid II-86 ex Trader-84 ex Nialed Trader-82 ex Lerwick Trader-82 ex Shetland Trader-79 ex Tromp-72 **Transpacific Marine S.A.** Panama Panama	**499** 316 843	✠**100A1** SS 8/86 ✠**LMC** EL i FN 679	**1963**-4 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (353) 56,37 9,12 3,582 51,82 9,01 4,09 RAD 11,9 F 9,2 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 097 B.1 045 2 Ha (stl) (each 12,6 × 5,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 60,0t 10,5kn
7010016 3ENK5 17862 -PEXT Df Esd Gc Rdr RTm/h/v	**JUNIOR GRANT III** ex Al Hodeidah-87 ex Carolina-78 **Spica Marine Services S.A.** Antares Shipping Co. Panama Panama	T.Mk **1 941** 1 280 2 704 **3 894** 2 585 4 250	 GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (660) 116,62(BB) 15,24 5,230/6,478 116,63 15,22 8,31 P 16,8 F 8,6 2 dks len 73	**M General Cargo** Portable-guides Ice strengthened 2 Ho 31,2 29,5 ER G.8 419 B.8 028 TEU 226 C. 226/20'(40') 2 Ha (stl) (each 25,3 × 10,4) ER 4W Der 2(25) 2(15)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 320kW 1 × 48kW 380V 50Hz a.c. Fuel 348,5t (hvf) 15,5kn
7500712 C4VY Df Esd Gc Rdr RTm/h/v	**JUNIPER** ex Cap Benat-86 **Baron Shipping Co. Ltd.** Limassol Cyprus	**1 576** 780 2 700	 BV	**1977** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (237) 109,71 17,53 5,214 98,86 17,51 11,10 P 25,0 B 31,4 2 dks rf 902	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp 1 Ho 40,6 ER 1 TwD 95,4 G.13 433 B.12 077 HeCls. B	2 Oil 4SA each 9Cy. 320 × 420 reduction geared to sc. shafts 6 600bhp (4 855kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 107,0t (d.o.) 390,0t (hvf)-24,0pd 16kn
8035271 HPNC 7193- PEXT3 RT	**JUNIPER** **Yellowtail Marine Inc.** Panama Panama	**486** 233 —		**1939** J. H. Mathis Co.—Camden, NJ (130) 3,320 50,68 9,76 3,97 1 dk conv Buoy Tender —	**M General Cargo**	Oil U.S.A.
7918282 7JCD 121810 Df Gc Pfd Rdr RT	**JUNKO MARU No. 38** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**374** 189 —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1051) ... ... 48,01 8,91 3,87 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8105820 7JES 125893 Df Esd Gc Pfd Rdr RT	**JUNKO MARU No. 58** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	**391** 188 —		**1981** Kanasashi Zosensho—Shimizu (2070) 56,49 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8420995 JFNG 126800	**JUNKO MARU No. 68** **Junko Gyogyo K.K.** Miura, Kanagawa Pref. Japan	*660* *272* —		**1985** Kanasashi Zosensho—Shimizu (3052) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7389493 C6BK9 708814 Df Esd Gc Rdr RTv SatCom	**JUNO** ex Zenit Juno-86 ex Velmo-85 **Argo Bellona Shipping Inc.** Nordia Shipping AB Nassau Bahamas	**178 445** 144 882 357 632	 NV	**1978** Kockums Varv (Shipyard) AB—Malmo (555) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** COW IGS SBT 25 Ta ER L.(oil) 436 424 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 716,5t (o.f.) 310,0t (d.o.) 14kn
7705556 5MZH 6074 Df Esd Gc Pfd Rdr RT	**JUNO** **Sunny Island Transport Inc.** Monrovia Liberia	**19 439** 13 494 37 811	NK ✠Classed LR until 1/12/86	**1977**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2641) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 830 B.44 357 5 Ha (stl) (16,0 × 12,6) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 2 858,0t (hvf) 15,5kn
7341063 364958 Rdr RT	**JUNO** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**854** 305 199		**1974** James Lamont & Co. Ltd.—Port Glasgow (419) 69,17 13,80 2,413 66,43 13,39 3,94 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Directional propellers 14kn

7502368 WYG7 372 584635 Esd Gc Rdr RT	**JUNO** **Intracoastal Towing & Transportation Corp.** Houston, Tx United States of America	**197** 134 —	(AB)	**1977** Todd Shipyards Corp.—Galveston, Tx (47) 29,27 9,78 4,931 26,67 9,77 5,74 1 dk rf 102	**TM Tug**	2 Oil 4SA each 8Cy. 252 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 2 × 100kW a.c. 15kn
7366805 HO2728 9927 -80A Esd Gc Pfd Rdr RTm/h	**JUNO DEL GOLFO** ex Jean Lafitte-79 **Gulf Fleet Equipment Co. Inc.** Zapata Gulf Marine Corp. Panama Panama	**239** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (389) 59,14 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Stand-by Safety Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW Thw. thrust propeller fwd Fuel 553,5t (d.o.)
8504818 EHVC Rdr RT	**JUNONIA** **Naviera Petrogas S.A.** Ceuta Spain	*795* *305* 985	BV	**1986** Union Naval de Levante S.A.—Valencia (154) 58,63 10,04 4,303 54,01 10,01 4,88 1 dk	**M Tanker** Chemical CBT SBT 6 Ta ER L.1 175	Oil 4SA 8Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-6,0pd 10,5kn
6717617 JK2436 100526	**JUNSHO MARU** **Toyoji Okino** Hiroshima, Japan Hiroshima Pref.	**256** — 252		**1966** Matsuura Tekko Zosen—Higashino (176) 33,10 7,62 2,699 29,52 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Niigata
8408301 JQYM 128080 Esd Gc Rdr RT	**JUNTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan	*1 427* *527* 1 350	NK	**1984** Uchida Zosen—Ise (831) 73,56 (BB) 4,209 68,41 11,82 7,01 2 dks	**M Refrigerated Cargo** 3 Ho ER In.1 987 3 Ha (stl) (each 3,3 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 350 × 680 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 320kW a.c. 12,5kn
8708880	**JUNTOKU MARU No. 5** **Fukusa Kaiun Kensetsu K.K.** Japan	**499** — 1 300		**1987** K.K. Matsuura Zosensho—Kinoe (350) 4,452 60,03 13,01 7,01 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan
8331247 JJ2781 112617 RT	**JUNTOKU MARU No. 12** **Juntoku Kensetsu Kaiun K.K.** Japan	**471** — —		**1972** Y.K. Tokai Zosensho—Tsukumi 47,91 — 10,00 5,52 1 dk	**M General Cargo**	Oil Japan
8404343 JM5285 127730	**JUNWA MARU** **Kurogane Senpaku K.K.** Kitakyushu, Japan Fukuoka Pref.	**444** — 1 200		**1984** K.K. Matsuura Zosensho—Kinoe (313) 70,41 11,03 3,801 65,03 11,00 6,02 2 dks	**M General Cargo** 1 Ho ER G.2 027 B.1 993 TEU 72 C. 72/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8621135 JM5569 129383	**JUNYO MARU No. 8** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — —		**1986** Maebata Zosen Tekkosho K.K.—Sasebo (171) ... ... 34,98 7,69 3,08 1 dk	**M Fishing** Seiner	Oil Hanshin The Hanshin Diesel Works Ltd. Japan Fuel (d.o.)
8423105 JM5483 127859	**JUNYO MARU No. 21** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**308** — —		**1985** Maebata Zosen Tekkosho K.K.—Sasebo (167)	**M Fish Carrier**	Oil Japan
7920730 JM4685 123294 Df Esd Gc Pfd Rdr RT	**JUNYO MARU No. 28** **Maruman Suisan K.K.** Ikitsuki, Japan Nagasaki Pref.	**135** — 114		**1979** Maebata Zosen Tekkosho K.K.—Sasebo (S.138) 38,41 7,40 30,79 7,01 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 060bhp (780kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 72kW 225V 1 × 64kW 225V a.c. 11,25kn
7388762 A8RP 5220 Df Esd Gc Pfd Rdr RT	**JUPITER** **Normar Tanker Corp.** Monrovia Liberia	**18 268** 11 469 31 793	**✠100A1** oil tanker **✠LMC** SS 9/85 **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1975**-6 Eriksbergs M/V A/B—Goteborg (684) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.(oil) 41 066	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm^2 (14,8bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 630kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 811,0t (hvf) 16k
7390117 WLDL 573093 Df Esd Gc Pfd Rdr RT	**JUPITER** ex Lipscomb Lykes-80 ex Arizona-79 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 155** 7 603 19 480	AB	**1976** Bath Iron Works Corp.—Bath, Me (367) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Quarter stern door/ramp (s) 4 Ho TEU 937 C.Ho 589/20' C.Dk 348/20' 1 Ha (stl) (18,0 × 8,2) Cr 2(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, M Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 520,5t (o.f.) 54,0t (d.o.) 21,5k
7018642 C4FU 373973 Df Esd Gc Rdr RTh	**JUPITER** ex Good Friend-84 ex Virpazar-73 **Good Commander Shipping Co. Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	T.Mk **9 954** 6 453 16 023	BV (JR)	**1970** Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (160) 144,79(BB) 20,68 9,281 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. for heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 544 B.19 469 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Manises Works. Valencia Gen 3 × 300kW 380V 50Hz a.c. 14k
6609834	**JUPITER** Sailing under this Name May-September only See under No. 6609834 BLACK WATCH in the Register	**9 499**				
5239022 SXGS 3747 Df Esd Gc Pfd Rdr RTm/h/v	**JUPITER** ex Alexandros-70 ex Moledet-70 **Epirotiki Lines S.A.** Piraeus Greece Also known as ZEUS	T.Mk **6 306** 3 182 2 018	**100A1** **LMC** SS 3/84 EL X FN 3332	**1961** At. & Ch. de Bretagne—Nantes (12400) 126,60 19,94 6,452 113,70 18,60 10,70 B & F 112,2 3 dks RW rf 279 conv Passenger/General Cargo 71 Coll BH to U dk 6 to 2nd dk WB1035t	**M Passenger Ship** 471bth P 1 Ho 20,1 1 Ha (6,7 × 3,6) Der 2(5)	2 Oil 4SA each 9Cy. 400 × 460 geared to sc. shaft 6 390bhp (4 700kW) Pielst At. & Ch. de Bretagne Nant 2 AuxB 7kgf/cm^2 (6,9bar) Gen 4 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel (hvf) 18

7367287 WZC7 603 571820 Df Esd Gc Rdr RT	**JUPITER** **Cleveland Tankers Inc.** Wilmington, De United States of America	**4 263** 3 764 8 199		AB	**1976** S.B.A. Shipyards Inc.—Jennings, La (227) 119,49 5,944 116,57 18,29 7,62 P 18,3 1 dk rf nil	**TM Tanker** Oil Chemical SBT 12 Ta ER L.(oil) 8 573 HeCls. C	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 300kW a.c. Thw. thrust propeller fwd Fuel (d.o.) 12kn
6402834 OARG Df Esd Gc Rdr RT	**JUPITER** **Piscis S.A. Fabrica de Conservas** Callao Peru	T.Mk **2 298** 937 1 411		PR	**1963** Stocznia Gdanska im. Lenina—Gdansk (B15/15) 83,14 13,85 5,500 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Fuel (d.o.) 12,5kn
7417733 D8WE BSR-7 55710 Df Rdr RT	**JUPITER** **Heung-A Shipping Co. Ltd.** Busan South Korea	**2 217** 1 086 2 317		KR	**1975** Dae Dong SB. Co.—Busan (125) 79,20 5,514 72,80 13,86 7,60 P 15,0 F 6,4 1 dk	**M Container Ship** Fixed-guides TEU 120 C. 120/20' 7 Ha ER	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 144kW 445V a.c. 14,75kn
8416724 PFFP 22174 Esd Pfd Rdr RT	**JUPITER** ex Dirk-86 **Scheepvaartmij "Jupiter" B.V.** Rotterdam Netherlands	*1 839* *946* 2 167		GL	**1985** Schpsw. Bodewes Gruno—Foxhol (260) 78,59 12,70 4,252 74,35 12,62 4,81 P 13,2 RQD 50,3 F 7,1 2 dks	**M General Cargo** 1 Ho 52,6 ER G.3 210 B.3 200 TEU 124 C.Ho 62/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (50,0 × 10,1) ER Cr 1(12)	Oil 2SA 10Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. shaft 1 900bhp (1 398kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Thw. thrust propeller fwd 12kn
7341051 GUIF 361610 Rdr RT	**JUPITER** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**849** 306 203			**1974** James Lamont & Co. Ltd.—Port Glasgow (418) 69,19 13,80 2,413 66,45 13,77 3,97 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 694dk P Side ramps 1(p) 1(s) Stern ramp	2 Oil 4SA each 8Cy. 222 × 292 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 2 Directional propellers 14kn
5177509 TFEC 0130 Df Esd Gc Pfd Rdr RTm	**JUPITER** ex Gerpir-60 **Hrolfur Gunnarsson** Reykjavik Iceland	**747** 346 —	✠**100A1** trawler ✠**LMC**	SS 10/84 EL (I) a* FN 943	**1957**-1 A.G. "Weser" Werk Seebeck —Bremerhaven (819) 63,96 9,89 4,827 56,39 9,76 6,96 2 dks R rf 838 BK 203 conv Side Trawler Fishing 79 4BH to U dk, 1 to 2nd dk WB26t	**M Fishing** Seiner Der 4(2)	Vee Oil 4SA 16Cy. 220 × 240 with hydraulic coupling & sr geared to sc. shaft 3 504bhp (2 577kW) ✠ NE 9/79 Oy Wartsila Ab Vaasa/Vasa Gen 1 × 1000kW 2 × 164kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7225946 OW2009 D2030 Rdr RT	**JUPITER** **P/f Gotu Samvinnufelag** Gotu Faeroes (Danish)	*720* *350* 890		NV	**1972** P/f Skala Skipasmidja—Skala (20) 56,80 9,02 5,281 48,60 9,00 6,71 2 dks rf 1003 BK 102 len 84	**M Fishing** Side Trawler Ice strengthened 1 Ho 6 Ta ER 1 Ha (1,9 × 1,9) 6 Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 96kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 13kn
7110153 LZSI Df Esd Gc Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**505** 130 —		(BR)	**1964** VEB Peene-Werft—Wolgast 44,71 10,72 3,909 38,99 10,01 4,81 1 dk	**TD-E Tug/Icebreaker** Salvage Cr 1	4 Vee Oil 4SA each 12Cy. 180 × 210 driving 4 gen. connected to 2 elec. motors & geared to sc. shafts Motorenw. Johannisthal Johannisthal Gen 2 × 120kW 1 × 24kW 230V d.c. 12,75kn
5396351 AQDG 191113 RTm	**JUPITER** ex Yoshu Maru-66 **Bengal Shipping Lines Ltd.** Chittagong Bangladesh	**436** 248 352		NK	**1962** Kurushima Dockyard Co. Ltd. —Imabari (143) 47,71 8,06 3,569 42,98 8,01 3,92 P 11,3 F 5,5 1 dk RW	**M General Cargo** 1 Ho 19,8 ER G.817 B.759 1 Ha (19,8 × 4,9) ER 4W Der 2(4) 2(3)	Oil 4SA 6Cy. 290 × 430 530bhp (390kW) Nippon Hatsudoki Kobe Fuel 26,0t (d.o.) 10kn
5272660 Df Esd Rdr RTm	**JUPITER** ex Atlantic Sky-87 ex Joal-86 ex Hoan-77 ex Peder Most-73 **Bent Christiansen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Saeby Denmark	**399** 241 584		BV	**1961** Husumer Schiffsw.—Husum (1202) 50,78 8,28 3,201 45,01 8,23 3,48 P 11,9 F 7,4 1 dk RW rf 102	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.835 B.792 2 Ha (w) (12,1 12,1 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 299bhp (220kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 10kW 2 × 8kW 220V d.c. Fuel 30,5t (d.o.)-1,5pd 10kn
7111834 IVGP 660 Df Esd Gc Rdr RT	**JUPITER** ex Giuseppe Panfido-86 **Armamento D. Tripcovich S.p.A.** Venezia Italy	**364** 18 207		RI	**1971** Lucchese Achille Cant. per costr —Venezia (65) 38,00 9,94 3,928 34,50 9,50 4,91 1 dk	**M Tug** Salvage	2 Oil 4SA each 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln 13,5kn
5177597 PUWJ Esd Rdr RT	**JUPITER** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	✠**100A1** tug ✠**LMC**	SS 5/84 EL (b) FN 312	**1959**-7 A/B Asi-Verken—Amal (48) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB27t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
7609398 WYT9 799 559053	**JUPITER** **Louis H. Berntsen** Juneau, Ak United States of America	**180** 151 —			**1974** Bender Welding & Machine Co. Inc. —Mobile, Al *25,06* 7,32 3,46 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
8134302 WA6681 117219	**JUPITER** **Lynnway Boat Service Inc.** Boston, Ma United States of America	**180** 122 —			**1902** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa *27,74* 6,71 2,87	**M Tug**	Vee Oil 2SA 12Cy. 216 × 254 E made44 reconditioned & fitted50 General Motors Corp. Electro-Motive Div. La Grange
8037451 615232	**JUPITER** ex Liability-82 **Falcon Towing Co.** Charleston, SC United States of America	**147** 100 —			**1945** ....Brooklyn, NY *24,45* 7,07 2,77 1 dk	**M Tug**	Oil U.S.A.
7202504 WX7619 506196	**JUPITER** **Boat Jupiter Inc.** New Bedford, Ma United States of America	**137** 93 —			**1966** A. C. Fuller SB. Co.—East Boothbay, Me *25,70* 6,76 3,48	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)

6914538 YTQS Rdr RT	**JUPITER** ex Arion-68 ex ST 763 ex DPC 87 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**134** 12 —	JR (AB)	**1943** Consolidated SB. Corp.—New York, NY (3154) 26,85 7,35 2,982 24,74 7,29 3,26 1 dk	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 General Motors Corp. La Grange, Illinois Gen 1 × 60kW 120V Fuel 24,5t (d.o.) 11kn
7314632 LZID Esd Rdr RT	**JUPITER** **Varna Port Authority** Varna Bulgaria	**131** — 42	BR	**1968** VEB Schiffswerft "Edgar Andre"—Magdeburg (2829) 26,45 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 220V a.c. 10kn
8138293 Esd Rdr RTv	**JUPITER** ex Jantje **Gebruder Steffens** Bensersiel Federal Republic of Germany	**126** 79 139		**1924** J. Koster Hzn. "De Gideon"—Groningen 30,21 5,41 1,961 29,21 5,40 2,21 1 dk	**M Tanker**	Oil 4SA 8Cy. 140 × 180 reverse geared to sc. shaft E made58 fitted— Motorenw. Mannheim A.G. Mannheim 9kn
8513390 3END4 1543 9-86 Df Esd Gc Rdr RT	**JUPITER ACE** **Jupiter Ace Shipping** Panama Panama	*7 442* *2 601* 3 611	NK	**1985** K.K. Taihei Kogyo—Akitsu (2455) 96,91 (BB) 5,881 89,01 20,01 5,95	**M Vehicles Carrier**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 250kW a.c. 14,5kn
7718462 9VNA 381459 Df Esd Gc Pfd Rdr RTv SatCom	**JUPITER DIAMOND** **Poseidon Marine Transport Pte. Ltd.** Singapore Singapore Sat Comm ID 1715327/OVNA	**14 634** 8 984 14 687	NK	**1978** Mitsubishi Heavy Industries Ltd.—Nagasaki (1835) 214,31 29,27 8,602 200,31 27,63 12,63 len 80	**M Vehicles Carrier** Side door/ramp (s. aft) Mchy.aft	Vee Oil 4SA 16Cy. 520 × 550 sr geared to sc. shaft 16 000bhp (11 769kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 750kW a.c. 18,5kn
7603332 HPNB 8940-78B Df Esd Gc Pfd Rdr RT	**JUPITER GAS** **Viking Gas Inc.** Panama Panama	**2 494** 1 229 2 999	NK	**1976** K.K. Usuki Tekkosho—Usuki (945) 93,35 14,43 5,208 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 2 500	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7376408 3ENL5 D5-428 6-PEX Df Esd Gc Pfd Rdr RT	**JUPITER II** ex Monimbo-87 ex Palm Islands-80 **Cross Caribbean Services Ltd.** Panama Panama	**9 503** 6 185 13 407	(NK) CLASS DELETED **DAMAGED BY STRANDING 5/86 — TO BE BROKEN UP**	**1974** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (838) 155,61(BB) 21,24 9,405 145,01 21,19 12,20 P 30,8 F 16,2 2 dks, 3rd dk in Nos. 2-5 holds rf 203	**M General Cargo** Ref 5 Ho 15,4 18,5 28,5 23,3 18,0 ER G.19 903 B.16 880 In.1 264 TEU 83 C. 83/20' 5 Ha (stl) (7,7 × 6,0) (11,2 20,2 14,3 11,2 × 8,0) ER 10W Cr 2(10) Der 1(85) 4(15) 6(6)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 576kW 445V 60Hz a.c. Fuel 1 430,0t (hvf)-29,5pd 15kn
7510030 3FCA2 1377 3-84 Df Esd Gc Pfd Rdr RT	**JUPITER ISLAND** ex Jupiter-83 ex Kamishio Maru-78 **Moon Rise Shipping Co. S.A.** Panama Panama	**10 479** 7 064 18 726	NK	**1976** Narasaki Zosen K.K.—Muroran (903) 154,77 22,53 9,348 142,91 22,51 12,53 P 28,7 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 491 B.23 052 4 Ha (stl) (17,9 × 9,9) (19,6 19,6 19,6 × 12,0) ER Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Osaka Gen 2 × 360kW 450V 60Hz a.c. Fuel 222,5t (d.o.) 1 755,5t (hvf)-20,5pd 15kn
5142944 HO3378 9072-PEXT Df Esd RTm	**JUPITER IV** ex Sabatis-80 ex Georgios-75 ex Harm-70 **Zambesi Maritime Corp.** Panama Panama	**492** 295 660	(HR) ✠Classed LR until 13/8/71	**1950**-11 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol 47,68 8,36 3,379 45,50 8,31 3,41 P 13,2 RQD 15,0 F 7,7 1 dk RW	**M General Cargo** 1 Ho 29,1 ER G.963 B.934 2 Ha (10,7 10,6 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 500 370bhp (272kW) N.V. Werkspoor Amsterdam Gen 2 × 5kW 110V d.c. Fuel 30,5t (d.o.) 9,5kn
7320851 Esd Gc Rdr RT	**JUPITER 1** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (313) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7320863 Esd Gc Rdr RT	**JUPITER 2** **Entreposto Frigorifico de Pesca de Mocambique Ltda.** Quelimane Mozambique	**148** 47 121		**1973** Kanmon Zosen K.K.—Shimonoseki (314) 29,14 6,84 2,598 25,18 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7314840 GTOT 359349 Df Esd Gc Pfd Rdr RTv SatCom	**JURA** **Government of The United Kingdom (Department of Agriculture & Fisheries for Scotland)** Leith United Kingdom Sat Comm ID 1440667/GTOT	**892** 196 515	**✠100A1** SS 11/86 **✠LMC** EL K $1\frac{5}{16}$"U2 FN 926	**1973**-9 Hall, Russell & Co. Ltd.—Aberdeen (960) 59,52 11,08 4,388 52,00 10,98 6,81 F 9,5 2 dks rf 279 BK 152 Coll BH to U dk 4 to 2nd dk WB118T incl. 23T	**M Patrol Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shaft 4 200bhp (3 089kW) British Polar Engines Ltd. Glasgow Gen 3 × 200kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7020499 021 Esd Rdr RT	**JURACY MAGALHAES JUNIOR** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**558** — 282	✠Classed LR until 7/9/84	**1972**-8 Estaleiro So, S.A.—Porto Alegre (21) 69,04 13,54 2,490 63,30 13,50 4,50 B 26,9 1 dk rf 381	**TM RoRo Cargo/Ferry** 305P Mchy.aft	2 Oil 4SA each 7Cy. 205 × 300 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 554bhp (1 143kW) B&W Industrias Villares Sao Paulo Gen 2 × 112kW 220V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 35,5t (d.o.) 12,5kn
5362867 Df Esd Gc Pfd Rdr RT	**JURADO** ex Tocopilla-85 **Government of The Republic of Colombia (Armada Republica de Colombia)** Cartagena Colombia	**1 979** 1 053 3 249	BV	**1960** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5048) 90,12 12,55 6,001 80,29 12,53 6,81 2 dks RW	**M General Cargo** Ref 4 Ho ER G.4 847 B.3 354 In.510 4 Ha Der 1(25) 4(5)	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft 2 150bhp (1 581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 12kn
7304479	**JURAJ CARIC** ex PB 32-72 **Srednja Pomorska Skola** Split Yugoslavia	**124** 52 148	JR	**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,401 27,79 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 135bhp (99kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 8k

7819931 YTNJ Df Esd Gc Rdr RT	**JURAJ DALMATINAC** ex Konkar Doris-87 **S. P. Shipping Co. Ltd.** Slobodna Plovidba Sibenik Yugoslavia	**16 665** 11 514 24 432	AB	**1981** R.O. Brodogradiliste "Uljanik"—Pula (335) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20' (40') C.Dk 210/20' (40') incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5pd 16kn
5177638	**JURANDY** ex Rio Bravo-55 ex Lloyd Cuarto-52 ex Taku-46 ex Ormes-39 **Navegacao e Comercio Carneiro Mendoza S.A.** Rio de Janeiro Brazil	**1 362** 771 —	✠Classed LR until 6/57	**1920**-12 Todd Shipyards Corp.—Brooklyn, NY (16) *69,19* 10,27 5,106 69,19 10,06 7,19 1 dk R	**S General Cargo**	T 3Cy. 483 813 & 1321 × 914 White Fuel Oil Eng. Co. New York, NY Fuel (o.f.)
7016278 SOAI Df Esd Gc Rdr RT	**JURATA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 678** 4 233 9 745 **10 950** 6 393 14 150	PR (NV)	**1970** A/S Nakskov Skibsvaerft—Nakskov (190) 166,58(BB) 23,35 7,976/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(10) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 528kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75kn
6611849 CLFS Df Esd Gc Pfd Rdr RT	**JUREL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 659	BV	**1966** Ast. Celaya—Bilbao (81) 52,02 9,05 3,950 49,61 9,00 4,25 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 291,0t (d.o.) 12,75kn
7330052 DNJW 11840 Df Esd Gc Rdr RTm/v	**JURGEN WEHR** ex Jurgen W-78 ex Jurgen Wehr-77 **Oskar Wehr K.G. (G.m.b.H. & Co.)** Hamburg Federal Republic of Germany	T.Mk **874** 678 2 435	GL	**1973** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (701) 82,76 11,84 4,650 77,70 11,79 6,61 P 12,2 F 5,5 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.3 973 B.3 918 2 Ha (stl) (26,9 22,7 × 9,3) ER	Oil 4SA 12Cy. 220 × 280 reduction geared to sc. shaft 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 380V 50Hz a.c. Fuel 139,0t (d.o.) 12kn
6706864 DLWU Esd Rdr RTv	**JURGENSBY** **Flensburger Personen-Schiffahrt G.m.b.H. & Co. KG** Forde-Reederei G.m.b.H. Flensburg Federal Republic of Germany	**163** 111 —	GL	**1966** Husumer Schiffsw.—Husum (1245) 35,72 6,86 1,547 32,80 6,61 2,21 1 dk	**M Ferry** Ice strengthened	Oil 4SA 8Cy. 160 × 180 645bhp (474kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7904803 PFFU 61	**JURIE VAN DEN BERG** **Zeevisserij J. van den Berg Jzn. B.V.** Urk Netherlands	**273** 100 —		**1979** (Aft section) Machinefabriek D. E. Gorter B.V.—Hoogezand **1979** (Fwd section) Schpsw. Hoogezand B.V.—Hoogezand (196) 36,28 8,01 4,42 1 dk	**M Fishing**	Oil 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam
7716646 YUEP Df Esd Gc Pfd Rdr RT	**JURINA** Launched as Elena Perez **Uljanik RO Plovidba** Pula Yugoslavia	T.Mk **6 781** 4 701 12 981 **9 397** 7 078 14 711	**✠100A1** CS 1/87 strengthened for heavy cargoes **✠LMC UMS** EL Bt 550,0/50,0U3 FN 4452 JR	**1981**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (170) 149,33 19,26 —/8,941 140,82 19,21 12,40 P 22,9 F 9,8 2 dks rf nil SF 7BH WB6369T incl. No. 3 hold 4211T	**M General Cargo** 5 Ho 16,8 26,1 18,4 26,9 19,2 5 TwD ER G.19 898 B.18 263 TEU 336 C.Ho 258/20' (40') C.Dk 78/20' (40') 5 Ha (stl) (12,2 × 7,8) (18,4 12,2 18,4 12,2 × 10,9) ER Cr 2(25) 1(16) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 7 400bhp (5 443kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 776,0t (hvf)-24,5pd 14kn
7912159 Rdr RTv	**JURJEVO** **SRH Republicki Sekret. za Pravos. i Opcu Upravu KPD Rab** Rijeka Yugoslavia	**432** 134 360		**1980** "Titovo Brodogradiliste"—Kraljevica (431) 49,92 9,63 3,301 45,60 9,61 4,30 1 dk	**M RoRo Cargo/Ferry/Water Carrier** Deck Cargo —dk P Bow ramp Stern ramp L.240	2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts 1 700bhp (1 250kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 1 Directional propeller aft, 1 fwd Fuel 40,5t (d.o.)-7,5pd 12kn
7943354 OHMU 1515 RT	**JURMO II** ex Saaminki II-85 ex Rosala-81 **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna Finland	*193* *66* —		**1975** Rauma-Repola Oy—Savonlinna 33,30 6,66 2,450 31,42 1 dk len 82	**M Passenger Ship**	Oil 4SA 6Cy. 240 × 310 860bhp (633kW) Oy Wartsila Ab Finland Fuel 40,0t (d.o.)-3,0pd 10kn
7717963 S6EN 383619 Gc Rdr RT	**JURONG** ex Seiho Maru No. 7-87 **Samta Ruby Trading Pte. Ltd.** Singapore Singapore	**2 956** 1 483 4 999		**1978** Higaki Zosen K.K.—Imabari (206) 6,901 90,02 15,51 7,83 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 440V 60Hz a.c. Fuel 49,0t (d.o.) 337,0t (hvf)-12,0pd 13,25kn
7034945 Df Esd Gc Rdr RTm/h/v	**JURONG** **The Food & Agriculture Organisation of the United Nations** Madagascar	**213** 45 —	NV	**1970** Bolsones Verft—Molde (225) 35,11 7,98 3,607 30,59 7,93 5,80 B 6,8 2 dks rf 1676 BK 127	**M Fishing** Stern Trawler Ref 1 Ho 6,4 ER 2 Ha (stl) (2,0 × 1,5) (0,9 × 2,5) ER Der 1(3) 2(1,5)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller Fuel 43,0t (d.o.) 11,5kn
7508245 PPKJ Df Esd Gc Pfd Rdr RTm/h/v	**JURUA** Launched as Doceduna **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 132 007	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (67) 273,49(BB) 44,51 16,149 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Brazil Gen 1 × 990kW 2 × 720kW a.c. Fuel 147,5t (d.o.) 6 613,5t (hvf)-99,5pd 16kn

5177717 PP3566 RT	**JURUBATUBA** **Companhia Docas de Santos** Santos Brazil	**575** 294 449	✠Classed LR until 12/52	**1950**-6 J. & K. Smit's Scheeps.—Kinderdijk (Co121) 52,96 9,02 3,912 8,97 RQD 16,2 RFD 14,7 RW	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 400 × 460 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 43,5t 9kn
7357804 PPJU 7786 Df Esd Gc Pfd Rdr RTm/h/v	**JURUPEMA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**72 437** 62 700 131 584	AB	**1977** Ishikawajima do Brasil—Rio de Janeiro (53) 273,52(BB) 44,51 16,101 261,04 44,48 22,81 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta each 48,0 8 Wing Ta ER L.(oil) 158 034 Ore 71 828 HeCls. BptC 8 Ha (stl) (each 14,4 × 10,7) ER	Oil 2SA 10Cy. 900 × 1550 29 100bhp (21 405kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 1 × 990kW 2 × 720kW 440V 60Hz a.c. Fuel 317,0t (d.o.) 6 429,5t (hvf)-99,5pd 16kn
7206299 JK3248 105977	**JUSEN MARU** ex Myoken Maru No. 8-81 **Jusen Kaiun Y.K.** Ishida, Nagasaki Pref. Japan	**198** — 600		**1970** Nishihara Zosen—Omishima (166) 42,14 4,201 38,31 8,81 4,50	**M Sand Carrier** 1 Ho ER	Oil 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 10kn
5422667 SYIT 8999 Df Esd Gc Pfd Rdr RTv	**JUSSARA** ex Tervi-84 **Jussara Shipping Co.** Piraeus Greece	**9 143** 5 093 16 320	✠**100A1** CS 3/78 oil tanker Ice Class 1 ✠**LMC** EL ft 2⅜"SQ FN 4819	**1963**-3 Rauma-Repola Oy—Rauma/Raumo (139) 164,83 20,07 9,202 152,00 20,01 11,69 P 30,8 F 21,4 1 dk rf 76 8BH WB5773t incl. 4264t in clean ballast tanks DTf1250t	**M Tanker** 16 Ta ER L.(oil) 21 840 HeCls. BC	Oil 2SA 8Cy. 630 × 1300 6 650bhp (4 891kW) A/B Gotaverken Goteborg 3 AuxB (2 o.f. 1 ex.g) 185lbf/in² (12,8bar) Gen 2 × 652kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 1 799,5t (hvf)-33,0pd 14,5kn
7742487 WYA2 244 591469	**JUSTAMINUTE** **Rascals Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7910670 YSBA2 PU-229 Df Esd Gc Pfd Rdr RT	**JUSTICIA** **Government of The Republic of El Salvador** La Union El Salvador	**1 145** 503 1 610	BV	**1981** At. & Ch. de la Manche—Dieppe (1285) 69,02 61,52 12,81 6,18 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 4SA 20Cy. 240 × 220 reverse reduction geared to sc. shaft 4 200bhp (3 089kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse 16,75kn
6706345 A8AU 4780 Df Esd Gc Rdr RTv	**JUSTINE** ex Justeid-81 ex Ole Rinde-74 **Justine Corp.** Osco Shipping A/S Monrovia Liberia	**2 543** 1 308 5 378	AB (NV)	**1967** A/S Framnaes M/V—Sandefjord (173) 111,36 15,91 6,473 103,03 15,85 7,62 P 23,5 Trunk 72,9 F 9,2 1 dk rf nil conv General Cargo 74	**M Chemical Carrier** Ice strenghtened 10 Ta (stl) ind ER	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterthu Gen 3 × 163kW 440V 60Hz a.c. Fuel 386,0t (hvf)-13,0pd 13kn
8404288 V2EG 2086 Df Esd Gc Rdr RTm/h/v SatNav	**JUSTINE** ex Sea Joy-87 ex Heino-86 ex Bremer Achilles-86 ex Heino-84 **Heino Winter** Hamburg Antigua & Barbuda	*2 472* *955* 3 065	GL	**1984** Seebeckwerft A.G.—Bremerhaven (1050) 90,02 (BB) 13,70 4,401 86,52 13,61 6,76 P 34,2 F 7,7 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 58,5 ER G.4 445 B.4 419 TEU 134 C.Ho 72/20' (40') C.Dk 62/20' (40') 1 Ha (stl) (55,9 × 11,0) ER Cr 2(25)	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 900bhp (1 398kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 248kW 450V 1 × 240kW 1 × 73kW 220/440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 56,0t (d.o.) 172,5t (i.f.o.)-6,5pd 11,5kn
8326840 A9D2328 3309 RT	**JUSTINE** ex Toya Alario-73 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**183** 125 —		**1965** Nolty J. Theriot Inc.—Golden Meadow, La (17) *27,56* 7,32 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 NE 72 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 30kW a.c. 11kn
7512002 WYL4978 575361 Esd Gc Pfd Rdr RT	**JUSTINE FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**198** 134 —	AB	**1976** McDermott Shipyard—New Iberia, La (101) 4,172 36,66 10,37 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn
5107865 WD5627 262277 Df Rdr RTm/h	**JUSTINE McALLISTER** ex Esso Maine-68 ex Esso Tug No. 10-55 **McAllister Brothers Inc.** New York, NY United States of America	**192** 97 —	(AB)	**1951** Gulfport SB. Co.—Port Arthur, Tx (374) 31,40 7,68 3,547 29,47 7,65 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft E made51 reconditioned & fitted71 General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 30kW 1 × 24kW 110V d.c.
7306611 Esd Rdr RT	**JUSTINO RAMALHEIRA** **Antonio Pereira Ramalheira** Leixoes Portugal	**183** 56 78	✠Classed LR until 6/6/84	**1973**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (97) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7015509 LMUX 17435 Df Esd Rdr RTm/v	**JUSTO** **ANS Justo** Bergen Norway	*1 090* *536* 1 365	NV	**1970** Orens M/V—Trondheim (49) 74,25 10,04 3,742 68,10 10,01 5,74 P 12,2 F 7,7 2 dks rf nil len 79	**M General Cargo** Ice strengthened 1 Ho ER G.3 543 B.2 316 2 Ha (stl) (13,5 26,9 × 5,9) 2W Der 2(2)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamfor Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.)-3,0pd 11kn
8101367 XCSN Df Esd Gc Pfd Rdr RT	**JUSTO SIERRA** **Universidad Nacional Autonama de Mexico** Tuxpan Mexico	**770** 185 —	✠**100A1** SS 8/86 stern trawler ✠**LMC** **UMS** EL 357,5/28,0U2 FN 726	**1982**-8 Mjellem & Karlsen A/S—Bergen (130) 49,99 10,47 4,463 43,08 10,32 6,51 F 27,2 2 dks rf 1295 BK 152 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic	Vee Oil 4SA 12Cy. 225 × 300 sr geared t sc. shaft 1 745bhp (1 284kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 210kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Directional thrust propeller fwd
7509988 H8UU 10225 -80B Df Esd Gc Pfd Rdr RTv	**JUSTY** ex Golden Venture I-84 ex James Helm-81 ex Mercury Bell-80 **Victory Line S.A.** Panama Panama	**5 958** 3 928 9 084	NK	**1975** Minami-Nippon Zosen K.K.—Usuki (502) 126,07 17,45 7,719 117,99 17,40 9,89 P 29,6 F 13,2 1 dk rf 94	**M General Cargo** 3 Ho 23,8 32,2 29,9 ER G.12 891 B.12 010 3 Ha (stl) (16,0 24,0 21,8 × 8,0) ER 5W Der 1(50) 5(20)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubi Kobe Hatsudoki K.K. Tara Gen 2 × 240kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 851,5t (hvf)-13,0pd 13kn

8128200 PPWR RTv SatCom	**JUTAHY** **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil Sat Comm ID 1550124/PPWR	*15 163* *8 803* 23 793	BV	**1984** Ch. du Nord et de la Mediterrane —Dunkerque (320) 170,92(BB) 24,13 10,021 160,81 24,11 13,01 1 dk	**M Tanker** Oil Chemical IGS 12 Ta (s.stl) on dk 34 Ta ER L.30 423 HeCls. BC	Oil 2SA 8Cy. 560 × 1150 10 120bhp (7 444kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 3 × 600kW 440V 60Hz a.c. Controllable pitch propeller Fuel 187,0t (d.o.) 978,0t (hvf)-35,0pd 15,5kn
7233761 C4IF 707808 Df Esd Gc Pfd Rdr RT	**JUTE EXPRESS** ex Akarnania-86 ex London Bombardier-79 **Viking Traders Navigation Ltd.** Limassol Cyprus	**9 044** 6 093 15 139	BV ✠LR class withdrawn-Owners' request 3/7/86	**1973**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (436) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 280kW 440V 60Hz a.c.
7305837 HSDO BK3324 Df Esd Gc Pfd Rdr RTv	**JUTHA MALEE** ex Diana Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 621** 3 739 10 680	GL ✠Classed LR until 18/5/84	**1973**-7 Helsingor Skibsv. og Maskinbyg. —Helsingor (400) 156,37 19,87 8,100 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7117735 HSDC BK3794 Df Esd Gc Pfd Rdr RTm/h/v	**JUTHA PARIYANAT** ex Atlanta-85 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **8 854** 4 592 13 537	GL ✠Classed LR until 10/7/85	**1972**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1317) 159,77 22,05 9,170 150,76 22,01 13,31 P 37,5 F 14,1 1 dk, 2nd dk fwd of mchy. space, 3rd dk in Nos. 1, 2 & 7 holds rf 127 DK fwd of mchy. space	**M General Cargo** Ref 4bth P Ice strengthened 6 Ho 12,3 15,0 15,0 15,0 15,0 11,2 ER 17 TwD G.13 914 B.12 869 In.3 738 TEU 118 C.Dk 118/20' (40') 12 Ha (stl) (7,0 × 8,9) (7,9 × 13,7) (13,0p&s 13,0p&s 13,0p&s 13,0p&s 7,0p&s × 7,7) ER Cr 4(12,5) 4(8)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 640kW 1 × 340kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 2 578,5t (hvf) 19kn
6908656 HSDP BK3325 Df Esd Gc Pfd Rdr RTv	**JUTHA PHANSIRI** ex Dinna Skou-83 **Jutha Maritime Co. Ltd.** Bangkok Thailand	T.Mk **6 581** 3 712 10 771	GL ✠Classed LR until 18/5/84	**1969**-5 Helsingor Skibsv. og Maskinbyg. —Helsingor (387) 156,37 19,87 8,070 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.19 073 B.17 804 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 4 × 448kW 450V 60Hz a.c. Fuel 1 727,5t (hvf)-36,5pd 18kn
5177846 Y4GA Df Esd Rdr RT	**JUTLAND** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 1 × 12kW 1 × 11kW 230V d.c. 9kn
7234430 OYHI D1762 Df Esd Gc Pfd Rdr RT	**JUTLANDIA** **A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.)** Kobenhavn Denmark	*54 035* *16 210* 40 824	**✠100A1** CS 11/87 **✠LMC** **UMS** EL Qt 3$\frac{3}{16}$"U3 FN 15310	**1973**-1 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (846) **1984**-10 (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 289,36(BB) 32,31 11,929 272,65 32,24 23,91 B & F 277,7 1 dk rf nil len 84 NS 11BH WB19332t incl. STs in holds 11836t	**TrM Container Ship** Fixed-guides pt higher tensile steel 9 Cell.Ho 21,0 27,9 27,9 27,9 13,9 27,9 ER 14,8 27,9 14,7 TEU 2774 C.Ho 1122/20' 350/40' C.Dk 952/20' (40') incl. 120 ref C. 16 Ha (stl) ER 26 Wing Ha (stl) ER	3 Oil 78 600bhp (57 815kW) (centre) 2SA 12Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn (wing)2 Oil 2SA each 9Cy. 840 × 1800 A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 11kgf/cm² (10,8bar) AuxB (ex.g) & rcv 12kgf/cm² (11,8bar) Gen 5 × 1008kW 450V 60Hz a.c. Controllable pitch propeller on centre shaft only Thw. thrust Contr. pitch propeller fwd Fuel 875,5t (d.o.) 8 497,0t (hvf)-297,0pd 26kn
7112084 OXCU Df Esd Rdr RT	**JUTO** ex Scot-87 ex Sirius-86 ex Tyr-86 ex Nina Chris-84 ex Romeo-84 ex Liselil-76 **Partrederiet Juto** Marstal Shipping Marstal Denmark	T.Mk **299** 159 710	BV	**1971** A/S Nordsovaerftet—Ringkobing (58) 49,76 8,34 3,480 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11kn
7331472 Df Rdr	**JUTOKU MARU No. 25** ex Shigetoku Maru No. 25-84 **P.T. Perikanan Tuna** Indonesia	**247** 126 —		**1973** Sanuki Zosen Tekkosho K.K. —Takuma (718) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5267873 OISB 401 Df Esd Rdr RTm/v	**JUTTA** ex Jutta Flint-83 ex P. C. Asmussen-66 **Laivanisannisto Virta** Uusikaupunki/ Finland Nystad	**424** 277 716	(GL)	**1957** Werft Nobiskrug G.m.b.H. —Rendsburg (608) 53,37 8,08 3,048 49,66 8,01 3,48 P 12,2 F 5,8 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 2 Ho ER G.907 B.855 3 Ha (7,3 7,7 8,9 × 5,4) ER Der 3(1,5)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 9kn
6522921 DCSK Df Esd Pfd Rdr RTm/h/v	**JUTTA B** ex Hendrik-87 ex Doris-78 ex Gebina-70 **Horst Brey** Stade Federal Republic of Germany	T.Mk **292** 172 580	GL	**1965** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (73) 55,89 8,77 3,061 50,27 8,72 5,29 2 dks len 74	**M General Cargo** Ice strengthened 1 Ha (31,3 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 250bhp (184kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 9,5kn
8505549 C6BX6 710391 Df Esd Pfd Rdr RTm/v	**JUTTA R** ex Jacqueline-86 **Partenreederei m.s. "Jutta R"** Nassau Bahamas	**954** 702 2 800	GL	**1986** Scheeps. Damen B.V.—Bergum (8222) 82,50 (BB) 12,60 4,452 79,46 12,51 6,35 F 6,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,4 ER G.3 591 TEU 142 C.Ho 70/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (57,5 × 10,1) ER	Oil 4SA 6Cy. 240 × 260 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn

7431791 ZSKF 350765 Esd Rdr RT	**JUTTEN** **South African Transport Services** Cape Town/ Kaapstad South Africa	**486** 91 762	✠Classed LR until 6/10/78	**1976**-8 SOCARENAM—Boulogne 37,32 11,54 3,734 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd	Sulzer 12,5kn
7386257 3EYM4 1585 4-86 Df Esd Gc Rdr RT	**JUVENA** ex Nicholas G. Papalios-86 **Western Seaways Shipping & Trading Inc.** Panama Panama	**26 496** 18 886 53 351	AB ✠Classed LR until 3/11/77	**1975**-1 Astilleros Espanoles S.A.—Factoria de Matagorda, Cadiz (178) 206,76(BB) 29,06 13,278 194,01 29,01 18,01 P 34,2 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.63 587 B.59 158 7 Ha (stl) ER	Oil 2SA 6Cy. 840 × 1800 16 500bhp (12 137kW) La Maquinista Terrestre y Mar (MTM) Gen 3 × 400kW 440V 60Hz a.c.	B&W Barcelona 15kn
5371935 SWAU 4864 Df Esd Gc Rdr RTh/v	**JUVENA** ex Ubena-77 **Marfiel Armadora S.A.** Bouboulina Shipping S.A. Piraeus Greece	**4 891** 2 937 8 687	(GL) ✠Classed LR until 31/10/78 **DELAYED IN SHATT—AL— ARAB 2/81**	**1956**-3 Deutsche Werft A.G.—Hamburg (684) 138,97 17,94 7,608 128,38 17,86 11,31 F 12,8 1 dk & Sdk RW rf 102	**M General Cargo** OSD 12P Ice strengthened 5 Ho 17,7 22,1 20,7 18,3 15,7 G.15 593 B.14 424 5 Ha (stl) (9,6 14,4 9,6 11,9 9,6 × 6,0) 12W Der 1(40) 1(25) 4(10) 8(5)	Oil 2SA 8Cy. 700 × 1200 5 335bhp (3 924kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 130kW 230V d.c. Fuel 1 016,0t (hvf)	Augsburg 15,25kn
7303578 LX-114-C Df Esd Gc Rdr RT	**JUVENILIA** **Sociedade de Pesca Silva e Fernandes Ltda.** Industria Aveirense de Pesca Ltda. Lisboa Portugal	**184** 54 80	✠Classed LR until 5/74	**1973**-9 Est. Nav. do Mondego—Figueira da Foz (165) 32,82 7,42 2,928 27,08 7,21 3,41 B & F 22,9 RW rf 787 BK 152	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Gen 2 × 64kW 400V 50Hz a.c. Controllable pitch propeller	Kiel
6712019 IPAE 123 Esd Rdr RT	**JUVENILIA** **Nicolo Lisma** Mazara del Vallo Italy	**136** 45 —		**1967** Cant. Nav. Mario Morini—Ancona (95) 30,59 7,14 2,591 23,50 6,99 3,59 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Oil 4SA 4Cy. 320 × 420 450bhp (331kW) S.A. Ansaldo Stab. Mecc.	Genova
8128157 H9TW 1277 6-83 Df Esd Gc Rdr RT	**JUVENTIA** **Transocean Liners Reederei G.m.b.H.** Panama Panama	**15 176** 9 192 24 482	✠**100A1** SS 8/87 bulk carrier strengthened for heavy cargoes holds 1, 3, 5 & 7 or 2, 4 & 6 may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/67,0U2(a) FN 6360	**1982**-8 "Georgi Dimitrov" Shipyard—Varna (148) 184,61(BB) 22,97 10,202 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T Topside tanks in holds 3332T DTf 367T No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm² (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)	Sulzer Poznan 14,5kn
7321738 DENU Esd Rdr RTm/v	**JUWEL** **Uwe Strahl** Bremerhaven Federal Republic of Germany	**100** 46 71	GL	**1972** Lunewerft Gustav Kuhr —Bremerhaven (402) 25,96 6,63 — 23,02 6,58 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S	Aabenraa 10,5kn
6910049 BYTX 3685 Df Esd Gc Pfd Rdr RT	**JYI SIN** ex Katsu Maru No. 81-79 ex Eikyu Maru No. 81-78 **Jyi Ching Fishery Co.** Kaohsiung China*	**602** 337 —	(BV)	**1968** Niigata Eng. Co. Ltd.—Niigata (806) 52,99 8,82 3,429 47,20 8,79 3,79 2 dks rf 348 BK	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 8Cy. 310 × 380 2 030bhp (1 493kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V a.c. Controllable pitch propeller Fuel 273,0t (d.o.)	Niigata 11,5kn
7602716 3EPQ2 Df Esd Gc Rdr RTm/h/v	**JYLLAND** ex Anita Von Bargen-82 **Partenreederei m.s. "Jylland"** Hamburg Panama	*2 578* *1 529* 4 252	BV (GL)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B341/03) 96,60 13,64 5,341 90,40 13,61 7,45 RQD 16,2 F 8,6 1 dk len & deepened 83	**M General Cargo** Ice strengthened G.3 913 B.3 597 TEU 136 C. 136/20'	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 200bhp (1 618kW) H. Cegielski	Sulzer Poznan 14,5kn
7336757 LMEG 18162 Df Esd Gc Rdr RT	**JYLLAND** **P/R Jylland** Roald Mikkelsen Oslo Norway	**425** 300 1 109	NV	**1973** Lindstols Skips & Batbyg. A/S—Risor (273) 63,61 10,01 3,771 58,81 9,99 6,18 2 dks rf nil len 80	**M General Cargo** Pallets Side doors Ice strengthened 1 Ho 40,0 1 TwD ER G.1 714 B.1 544 2 Ha (stl) (20,5 12,1 × 8,0) ER 1W Cr 1(5) Der 1(3-5)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 1 × 40kW 1 × 20kW 220V 50Hz a.c. Fuel 59,0t (d.o.)-4,0pd	11kn
6901622 ZDAM5 710429 Df Esd Gc Rdr RTm/h/v	**JYOTI** ex Aliakmon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**16 587** 11 027 29 139	✠**100A1** SS 8/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6396	**1968**-12 Hakodate Dock Co. Ltd.—Muroran (410) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf)	Sulzer Aioi 15kn
8703672 JI3303 128704	**JYOYO MARU No. 21** **Tsunoda Shoun K.K.** Osaka Japan	**168** — —		**1987** Osaka Zosensho—Osaka (446) 28,81 3,201 25,51 8,51 4,12 1 dk	**TM Tug**	Oil 4SA 6Cy. 280 × 440 reverse reduction geared to sc. shafts The Hanshin Diesel Works Ltd.	Akashi
7637230 OYWR H670 Esd Pfd Rdr RT	**JYTTE BORG** **Erik L. Larsen** Esbjerg Denmark	*255* *118* —		**1975** Bogense Skibsvaerft & Badebygger —Bogense (220) 37,90 7,19 34,50 3,46 1 dk len 84	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fuel (d.o.)	Frederikshavn
7702944 C6CS4 710788 Df Esd Gc Rdr RT	**JYTTE DANIELSEN** **Rederiet af 24 November 1975** Rederiet Otto Danielsen Nassau Bahamas	**1 599** 1 044 3 704	BV	**1978** B.V. Bodewes Schps.—Martenshoek (531) 82,81 15,09 6,111 74,53 15,00 8,82 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.5 945 B.5 377 2 Ha (each 19,2 × 10,4) ER Cr 2(25) 2(10)	Oil 4SA 8Cy. 320 × 450 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H.	Kiel 13kn
7206988 OUJN 3164 Df Esd Gc Pfd Rdr RTv	**JYTTE LEA** ex Esti-87 ex Pythia-83 Kobenhavn Denmark	**10 351** 6 843 17 644	AB	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (302) 147,50(BB) 21,54 9,294 140,01 21,51 12,60 P 29,0 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho ER G.21 108 5 Ha (stl) (8,9 12,8 12,8 12,8 12,8 × 8,9) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 440kW 440V 60Hz a.c. Fuel 1 219,5t	Sulzer Tamashima 15,5kn

5380479 0ZBY 01017 Df Esd RT	**JYTTE STEEN** ex Vikso-86 ex Munster-62 **Steenrederiet** Bech Rederierne (Horsens Shipping A/S) Horsens Denmark	**399** 238 651	GL	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (109) 49,08 7,50 3,302 44,71 7,45 3,79 P 9,2 F 5,5 1 dk len 54	**M General Cargo** 1 Ho 31,0 ER G.838 B.762 2 Ha (11,9 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 72 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 16,5t (d.o.) 9kn
8011586 JL4782 123933	**JYUHO MARU** **Wakase Kaiun K.K.** Namikata, Japan Ehime Pref.	**498** — 1 600		**1980** Yamanaka Zosen K.K.—Namikata (223) 4,252 66,02 11,02 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
8603937 JG4667 129723	**JYUKKOKU MARU** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**337** — 50		**1986** Yokohama Yacht Co. Ltd. —Yokohama (850) 28,81 (BB) 2,452 24,21 11,61 3,61 1 dk	**TM Ferry** Twin Hull	2 Oil 4SA each 6Cy. 125 × 140 with clutches, flexible couplings & sr geared to sc. shafts 494bhp (363kW) Nissan Diesel Motor Co. Ltd. Ageo 2 Controllable pitch propellers Thw. thrust propeller fwd
7740037 JM2054 95883	**JYUNTOKU MARU No. 5** ex Nippo Maru No. 18-81 **Sawamoto Kaiun K.K.** Kochi, Japan Kochi Pref.	**199** 107 —		**1964** Mukaishima Zoki Co. Ltd. —Mukaishima *36,40* 7,00 4,20 1 dk	**M Sand Carrier**	Oil Japan
8520070 JHCO 129330	**JYUTOKU MARU No. 6** **Osato Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	***577*** *230* —		**1986** Kanasashi Zosensho—Shimizu (3097) 53,52 (BB) 8,74 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line In.492	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7202516 WE2638 263931	**K J** ex YMS 293 **John S. York** Seattle, Wa United States of America	**251** 171 —		**1943** Associated Shipbuilders—Seattle, Wa *38,56* 7,50 3,46 F - 1 dk conv Inshore —	**Wood TM Fishing**	2 Oil 240bhp (177kW) .... Fuel (d.o.)
8107880 640564 Df Esd Gc Pfd Rdr RT	**K MARINE No. I** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (140) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107892 641712 Df Esd Gc Pfd Rdr RT	**K MARINE No. II** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (141) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107907 642788 Df Esd Gc Pfd Rdr RT	**K MARINE No. III** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (142) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8107919 643728 Df Esd Gc Pfd Rdr RT	**K MARINE No. IV** **Kilgore Marine Inc.** Morgan City, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (143) 58,53 3,601 53,95 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7044108 TC3617 Df Esd Gc Pfd Rdr RTm/h/v	**K. ASLAN** ex Tow 4-85 ex Spitalertor-84 **Gemi Sokum Ticaret A.S.** Istanbul Turkey	**499** 190 733	GL	**1971** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (722) 54,49 11,33 3,429 49,43 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Der 1(5)	2 Vee Oil 4SA each 12Cy. 220 × 300 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 112kW 220/380V 50Hz a.c. Fuel 355,5t (d.o.) 13,5kn
8036938 622607	**K. C. KIDS** **Natalie Bruce Inc.** New Orleans, La United States of America	**147** 100 —		**1980** ....Bourg, La *21,92* 7,62 3,28 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8033546 615325	**K. C. SMITH** **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America	**182** 124 —		**1979** Delta Shipyard—Houma, La (125) *29,17* 9,17 3,647 31,40 9,15 4,27 1 dk	**M Tug**	Oil U.S.A.
7371903 3EZT2 1361 7-84 Df Esd Gc Pfd Rdr RTv SatCom	**K. CHALLENGER** ex World Vanguard-83 **Warren Shipping Corp.** Panama Panama Sat Comm ID 1330550/SKCL	**30 295** 23 319 61 355	AB KR	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4381) 225,00(BB) 32,24 12,437 214,99 32,20 17,81 F 15,6 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 191 B.71 914 7 Ha (stl) (16,0 × 12,8) (16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 Sulzer 14 000bhp (10 298kW) Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW 450V 60Hz a.c. Fuel 3 392,5t (hvf) 14,75kn
7927635 385742 Esd Rdr RT	**K. F. V. BRAMPTON** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville,* Australia *Queensland*	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (174) 22,59 6,25 2,945 21,37 6,21 3,79 2 dks	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7927582 385735 Esd Rdr RT	**K. F. V. CARLISLE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville,* Australia *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (169) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

7927556 374730 Esd Rdr RT	**K. F. V. CUMBERLAND** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (166) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
7927570 374729 Esd Rdr RT	**K. F. V. GOLDSMITH** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (168) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
7927568 374728 Esd Rdr RT	**K. F. V. HAYMAN** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (167) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
7927623 VL3062 385737 Esd Rdr RT	**K. F. V. HERON** **Newfishing Australia Pty. Ltd.** *Townsville, Australia* *Queensland*	**138** 84 —	(NV)	**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (172) 24,90 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
7927647 VL2406 385743 Esd Rdr RT	**K. F. V. KINGFISHER** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**180** 84 —	NV	**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (175) 24,95 6,25 3,301 21,16 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7927594 385741 Esd Rdr RT	**K. F. V. MAGNETIC** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (173) 22,59 6,25 2,945 21,37 6,21 3,79 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8322337 Esd Pfd Rdr RT	**K. F. V. ORPHEUS** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**190** — 86		**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (219) 24,90 7,42 21,16 3,92 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Osaka
8500355 VL8913 851458 Esd Rdr RTh/v SatNav	**K. F. V. PELORUS** **Sandpiper Fishing Syndicate** K.F.V. Fisheries (Qld) Pty. Ltd. *Townsville, Australia* *Queensland*	**179** — —	NV	**1984** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (10) 22,81 7,42 3,001 7,41 3,92 B 4,9 F 14,4 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 72kW 415V 50Hz a.c. Fuel 48,5t (d.o.) 9kn
8409123 VL2406 Df Esd Rdr RT	**K. F. V. REPULSE** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Australia* *Queensland*	**180** — —	NV	**1985** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (226) 24,95 3,301 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9.5kn
7927611 385738 Esd Rdr RT	**K. F. V. SANDPIPER** **Sandpiper Fishing Syndicate** *Townsville, Australia* *Queensland*	**138** 84 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (171) 25,02 3,052 23,73 6,80 4,25 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9.5kn
8409109 VL3062 02319 RT	**K. F. V. SHEARWATER** **Newfishing Australia Pty. Ltd.** *Townsville, Australia* *Queensland*	**135** — —	NV	**1984** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (224) 24,90 21,16 7,42 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 165 × 210 with flexible couplings & sr geared to sc. shaft 540bhp (397kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 85kW 415V 50Hz a.c. Fuel-2,5pd 9.5kn
7365942 3EWY4 17473-TT Df Esd Gc Pfd Rdr RTm/h/v	**K. H. CHIVALRY** ex Pelikan-86 ex Nahost Klipper-85 ex Pelikan-74 **Kien Hung Shipping Co. Ltd. S.A.** Panama Panama	**3 258** 2 265 4 480	GL	**1974** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (378) 107,63(BB) 15,98 5,477 100,11 15,91 7,80 P 17,1 F 8,9 2 dks len 77	**M General Cargo** TEU 245 C.Ho 11/20' 67/40' C.Dk 4/20' 48/40' incl. 30 ref C. 2 Ha (stl) (45,5T × 7,9) (25,2 × 13,2) ER	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 200kW 380V 50Hz a.c. Fuel (hvf) 15kn
6415178 SPTY Df Esd Gc Rdr	**K. I. GALCZYNSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 584** 3 044 8 553	PR	**1964** Stocznia Szczecinska im. A. Warskiego—Szczecin (B516/06) 145,73 18,55 7,646 134,98 18,47 8,59 1 dk & S dk	**M General Cargo** OSD Ref 12bth P 3 Ho ER 2 Ho G.14 654 B.13 459 In.2 630 5 Ha (8,2 × 6,0) (14,3 × 7,0) (7,3 × 7,9) ER (11,9 10,5 × 7,0) 10W Der 1(30) 1(15) 1(5) 11(3-5)	Oil 2SA 6Cy. 760 × 1550 Sulzer 7 800bhp (5 737kW) Poznan H. Cegielski Gen 2 × 320kW 2 × 200kW 380V a.c. Fuel 1 256,0t (hvf)-27,0pd 16.5kn
8623250 9WPQ 325239 Df Esd Gc Rdr RT	**K. K. MANCHONG** **Government of Malaysia (Department of Fisheries)** Kuching Malaysia	**150** 49 —	NK	**1985** Yamaha Motor Co. Ltd.—Kitamura 27,51 24,62 6,41 3,08 1 dk	**M Research/Fishing** Training	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5298884 H9VJ 11266-PEXT Df Esd Gc Pfd Rdr RT	**K. K. S. MUTHOO** ex Captain D. Gregos-79 ex Elias-Xilas-73 ex Roland-64 **Smipt Shipping & Trading Pte. Ltd.** Panama Panama	T.Mk **6 415** 3 558 10 800 **8 766** 5 337 12 830	(GL) ✠Classed LR until 6/4/82	**1957**-5 Forg. & Ch. de la Gironde —Bordeaux (235) 145,80 18,83 8,251/9,170 134,70 18,75 12,04 2 dks rf 102	**M General Cargo** 5 Ho 18,2 19,8 19,0 19,0 20,5 ER G.17 656 B.16 917 5 Ha (stl) (8,8 12,1 8,2 10,6 12,1 × 7,8) ER 12W Der 12(5)	Oil 2SA 5Cy. 740 × 1600 B&W 6 160bhp (4 531kW) Soc. des Forges & At. du Creusot Le Creusot Gen 3 × 180kW Fuel 930,5t (hvf) 14.5kn
5178058 166890 RTv	**K. L. C. B. No. 7** **King's Lynn Conservancy Board** King's Lynn United Kingdom	**84** 48 —	**✠A1** SS 10/84 river & estuary service with occasional voyages to Grimsby **✠LMC** EL (a) FN 191	**1939**-9 J. S. Watson (Gainsborough) Ltd. —Gainsborough 23,17 6,58 21,95 6,56 2,14 1 dk R rf nil Propulsion machinery added 55 3BH	**M General Cargo Barge** 45P 1 Ho 7,6 ER 1 Ha (3,0 × 1,9) ER Der 1(2) 1(1,5)	Oil 4SA 8Cy. 140 × 197 sr geared to sc. shaft 152bhp (112kW) ✠ NE made53 refitted11/55 L. Gardner & Sons Ltd. Manchester Fuel 3,0t (d.o.)

7203833 Df Esd Gc Rdr RT	**K. L. KURAU** ex Fao 59-73 **Government of Malaysia (Ministry of Agriculture, Fisheries Division)** Penang Malaysia	**184** 76 109	**✠100A1** SS 9/86 fishing vessel **✠LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (359) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller 10kn
7129908 3EHD5 17694-LI Df Esd Gc Pfd Rdr RTm/h/v	**K. MARINE I** ex Telfair Pilot-86 ex Sun Chong-81 **Prawn Maritime S.A.** Panama Panama	**9 954** 6 312 15 902	BV	**1972** Nipponkai Heavy Ind. Co. Ltd. —Toyama (159) 149,00 20,86 9,246 140,01 20,81 12,76 B 23,5 2 dks rf 102	**M General Cargo** 5 Ho 16,4 24,0 16,4 24,0 23,2 ER G.21 565 B.19 881 5 Ha (stl) (8,9 15,0 8,9 15,0 14,2 × 10,2) ER 10W Der 10(10)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 422,5t (hvf) 15kn
7614783 TC3163 676 Df Esd Gc Pfd Rdr RTm/h/v	**K. PIRI REIS** **University of Izmir** Izmir Turkey	**280** 73 —	GL	**1978** Julius Diedrich, Schiffswerft —Oldersum (133) 34,73 8,08 2,461 29,01 8,01 3,81 B & F 17,7 1 dk	**M Research/Fishing** Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 160 × 165 reduction geared to sc. shaft 764bhp (562kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
8212336 TC3429 5288 Esd Gc Pfd Rdr RTv	**K. RIZA ATASOY** **Mumcuoglu Gemicilik Denizcilik Ticaret A.S.** Istanbul Turkey	**497** 297 1 383	AB	**1984** Desan Deniz Insaat Sanayii—Istanbul (4) 4,150 60,03 10,41 4,22 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.2 237 B.2 095 2 Ha (stl) ER Der 3(3)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 72kW 1 × 28kW 1 × 20kW a.c. 13kn
5338567 LNPN 12105 Df Gc Rdr RT	**K. VAAGE** ex H.K.M.-66 ex Star VIII-65 **P/R K. Vaage** Konrad Vaage Bergen Norway	*824* *282* —	*Classed BC until 10/65	**1948**-10 Smith's Dock Ltd.—South Bank, Middlesbrough (1177) 54,41 8,41 4,115 44,02 8,39 4,73 1 dk BK 191 len 75 conv Whaler 65	**M Fishing** Side-fishing 1 Ho 6,4 ER 1 Ha (1,9 × 0,9) ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) NE 78 A/S Wichmann Rubbestadneset Fuel (d.o.) 10,5kn
7813353 OWOP H779 Df Esd Gc Pfd Rdr RT	**K'AK'ALIAK'** **Godhavn Havfisheri ApS** Godthab/Nuk Greenland (Danish)	T.Mk **146** 53 250	(NV)	**1978** Johs. Kristensen Skibsbyggeri A/S —Hvide Sand (141) 26,01 7,60 3,601 21,32 7,51 3,69 2 dks rf 902 BK 13	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 with hydraulic coupling 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 70kW 380V 50Hz a.c.
6406505 HLVD RM11 094 Esd RTm/h	**KA YA HO** **Gun Hae Shipping Co. Ltd.** Busan South Korea	**514** 320 —		**1962** Korea SB. & Eng. Corp.—Pusan 53,29 8,13 2,947 47,40 8,09 3,92 2 dks	**M Ferry/General Cargo** 443P 1 Ho 9,9 ER 1 Ha (5,0 × 2,5) ER Der 1(2)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 230V 60Hz a.c. Fuel (d.o.)
5173022 Df Esd Rdr RTm/v	**KAAP BOL** ex Johannes Schupp-70	**639** 398 1 049	(GL)	**1961** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (206) 53,70 9,40 3,760 48,60 9,30 3,81 P 11,0 RQD 26,0 F 7,7 1 dk RW	**M General Cargo** 2 Ho 11,6 25,8 ER G.1 410 B.1 271 3 Ha (each 9,3 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 54,0t (d.o.) 10,5kn
8411695 PFJG 21844	**KAAP HOORN** Launched as Ierse Zee **Kaaptransport Zee en Kustvaartrederij C.V.** B.V. Scheepvaartbedrijf "Poseidon" Delfzijl Netherlands	*1 860* *1 024* 3 035	BV	**1985** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (358) 91,01 11,41 4,852 86,82 11,31 6,02 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 60,2 ER G.3 552 B.3 488 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,0 × 9,1) ER	Oil 4SA 6Cy. 230 × 320 with flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 176kW 2 × 123kW 231/400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 82,0t (d.o.) 101,0t (hvf)-6,0pd 10kn
8401236 PFJH Df Esd Gc Pfd Rdr RTv SatCom	**KAAPGRACHT** **C.V. Scheepv. Onderneming "Kaapgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands Sat Comm ID 1300242/PFJH	T.Mk **2 391** 1 796 8 038	**✠100A1** Ice Class 1A timber deck cargoes, container cargoes in holds and on upper deck hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2647	**1984**-10 Miho Zosensho K.K.—Shimizu (1233) 106,30(BB) 16,13 7,981 99,85 16,01 10,49 F 8,6 . 2 dks rf nil 4BH to U dk WB1989T incl. DTf144T, STs in hold 425T	**M General Cargo** 1 Ho 74,4 ER 1 TwD G.11 023 B.10 741 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 2 Ha (stl) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 400kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 61,5t (d.o.) 516,0t (hvf)
6929387 UHPQ M-29036 Df Esd Gc Rdr RT	**KAAREL LIYMAND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** .............U.S.S.R. 84,69 14,03 5,800 78,06 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 194 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7832581 316683 Df Esd Gc Rdr RT	**KAAS 101** ex Hae Wang No. 205-82 ex Nesuro Maru No. 3 **Kaas Fisheries Ltd.** Takoradi Ghana	**188** 75 —	(KR)	**1966** K.K. Ichikawa Zosensho—Ise *34,51* 33,99 6,70 3,18 B 6,4 1 dk	**M Fishing** Side-fishing Tuna Rod-fishing Ref In.76 5 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. 10kn
7703819 Esd Rdr RT	**KAAWA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	**1 697** — —	**✠100A1** Lake Victoria service **✠LMC** EL P 451,0/36,0U2(a) FN 1808	**1983**-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (103) 92,13 16,87 2,401 86,90 16,50 4,30 F 5,5 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
5178149 PKLQ 1962/L Df Esd Rdr	**KABAENA** **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 690** 870 2 491	KI (GL)	**1958** Sanoyasu Dockyard Co. Ltd.—Osaka (167) 82,99 12,04 5,214 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,9 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V a.c. Fuel 129,0t 11,5kn

7703845 Esd Rdr RT	**KABALEGA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	**1 697** — —	✠100A1 Lake Victoria service ✠LMC UMS EL P 440,0/36,0U2(a) FN 1809	**1984** Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (102) Re-erected **1984**-12 Uganda Railways Corp., Marine Division—Port Bell (102) 92,13 16,87 2,401 86,90 16,51 4,30 F 5,8 1 dk rf 152 7BH WB590T	**TM RoRo Cargo** Rail Vehicles 4bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW 380V 50Hz a.c. Bow jet pump Fuel 130,0t (d.o.)
7634159 Df Esd Gc Pfd Rdr RT	**KABAO** Launched as Lisapafish Once **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	BV	**1979** Const. Nav. Santodomingo—Vigo (461) 30,71 7,52 3,352 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 Deutz 750bhp (552kW) Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
7528049 JIRH 117587 RT	**KABASHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**497** — —		**1975** K.K. Usuki Tekkosho—Usuki (922) 63,35 7,83 2,515 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Niigata
5178163 66 Rdr RTv	**KABATAS** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**763** 219 —	(AB)	**1956** Denizcilik Bankasi T.A.O.—Halic, Istanbul (72) 58,40 13,90 2,901 58,17 13,50 4,35 1 dk RW rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 419 (2) 625 & (2) 972 × 552 1 000ihp (736kW) Denizcilik Bankasi T.A.O. Istanbul 1 propeller aft, 1 fwd Fuel 41,5t (o.f.) 8kn
7800019 JWOP 20117 Df Esd Gc Pfd Rdr RT	**KABEK** ex Helene Nguaq-85 ex Lutivik-85 **Einar Nostevold** Tromso Norway	T.Mk **199** 82 450	NV	**1978** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (137) 30,41 7,70 4,131 26,22 7,61 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 380V 50Hz a.c.
5284546 OXDA E454 Esd Gc Pfd Rdr RT	**KABELFISKEN** ex Primo-72 ex Roerdomp-47 ex Drente-46 **Scandyk A/S** Koge Denmark	**116** 67 161		**1910** W. Mulder—Stadskanaal 29,65 5,67 2,134 5,62 2,16 1 dk R Propulsion machinery added 46 conv General Cargo —	**M Cable-layer** 1 Ho 15,2 ER G.218 2 Ha (1,9 × 3,1) (8,7 × 3,9) ER 1W Der 1(3)	Oil 2SA 3Cy. 200 × 340 120bhp (88kW) NE 50 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 23,5t (d.o.) 7,5kn
7911222 ATUL 1826 Df Esd Gc Pfd Rdr RT	**KABIRDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 217	IRS NV	**1980** Stocznia Gdanska im. Lenina—Gdansk (B343/05) 161,55(BB) 22,86 9,370 154,01 22,81 13,29 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 TEU 400 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 380V 50Hz a.c. 15,5kn
7040657 UEGZ M-24826	**KABLI** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made73 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7120718 URWL M-30191 Df Esd Gc Rdr RT	**KABONA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1972** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7227920 SQAN Df Esd Gc Rdr RTm/h/v	**KABRYL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/101) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 GMT 2 500bhp (1 839kW) H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 1 × 320kW 305V 50Hz a.c. Controllable pitch propeller 15kn
7725233 3EJF5 1603 6-87 Df Esd Gc Rdr RT	**KABUKI** ex Pacific Trader-86 **Reina Maritima S.A.** Panama Panama	*22 525* *8 341* 22 536	NK (AB)	**1978** Namura SB. Co. Ltd.—Imari (835) 198,03(BB) 28,68 10,616 186,01 28,61 16,31 F 29,9 1 dk rf 348	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1036 C. 1036/20' (40') 18 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1800 B&W 30 700bhp (22 582kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 3 × 700kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 074,0t (hvf)-95,0pd 22kn
5324724 JQEX 61910	**KABUTO No. 1** ex Aki Maru-84 ex Shirakami Maru **Kabuto K.K.** Tokyo Japan	**172** 52 —		**1948** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 28,12 7,19 ... ... RW	**TM Tug**	2 Oil NE — Matsui Iron Works Co. Ltd. Japan
7523958 JG3556 119129 Rdr RT	**KACHIDOKI MARU** **Yamashin Unyu K.K.** Tokyo Japan	**198** — 72		**1976** Hikari Kogyo K.K.—Yokosuka (277) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8034980 YTNK RT	**KACJAK** ex PDS-707-70 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**218** 140 200	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 33,43 13,70 2,301 27,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Daimler-Benz A.G. West Be 6,75kn
5273339 LKDE 17126 Df Esd Pfd Rdr RT	**KADETT** ex Pelican-67 **Ole D. Eggesvik** Bodo Norway	**199** 103 259	BV	**1948** At. Aug. Normand—Le Havre 34,60 7,04 3,645 32,01 7,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.396 1 Ha (11,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made55 refitted68 A/S Wichmann Rubbestadnes Controllable pitch propeller Fuel 42,5t (d.o.) 9kn

8332631	**KADI MILIANI** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 433 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (281) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho G.450	Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
7022849 RTv	**KADIFEKALE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Izmir Isletmesi Mudurlugu Izmir Turkey	**108** — —		**1970** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (4) 26,17 7,12 3,099 24,03 6,71 3,43 1 dk	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln
7624087 317859 Esd Rdr RT	**KADIRO** **Port Qasim Authority** Port Quasim Pakistan	**320** 0 235	✠**100A1** M 4/87-7mos tug ✠**LMC** EL H ⅞"U2 FN 421	**1977**-6 Richards (Shipbuilders) Ltd.—Great Yarmouth (533) 33,20 10,29 3,912 29,06 9,76 4,70 RFD 15,6 1 dk rf 483 4BH WB65t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 68kW 440V 50Hz a.c. 12kn
5178254 PKMZ 1301/L Esd RT	**KADJAOLALIDO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**813** 539 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (660) 58,63 9,30 4,160 52,79 9,21 5,36 2 dks RW	**M General Cargo** Mchy.aft CSD	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 50kW 230V a.c. 10,5kn
8130083 3EKB5 17771-YJ Df Esd Gc Rdr RT	**KAEDE** **I S P S.A.** Panama Panama	**13 325** 8 568 21 481	NK	**1982** K.K. Uwajima Zosensho—Uwajima (2191) 155,51(BB) 9,302 146,01 25,01 13,01 P 30,8 F 12,5 1 dk	**M Tanker** Oil Chemical Mchy.aft L.27 447	Oil 2SA 7Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 305kW a.c. Fuel 313,0t (d.o.) 1 168,0t (hvf)-24,0pd 14,25kn
7122388 JG2973 109878 Rdr RT	**KAEDE MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**199** 70 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (412) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 25,5t
7615189 JL4282 119012 Gc Rdr RT	**KAEDE MARU No. 5** **Yano Kaiun K.K.** Misumi, Kumamoto Pref. Japan	**199** — 620		**1976** K.K. Usuki Tekkosho—Usuki (961) 52,38 3,469 47,81 9,01 5,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 420 1 000bhp (736kW) K.K. Otsuka Tekkosho Oita
7852581 JJ2824 112631	**KAEI MARU** ex Sumiei Maru No. 18-79 **Abe Kaiso Kensetsu K.K.** Ishinomaki, Miyagi Pref. Japan	**471** 234 1 285		**1972** Sasaki Zosen K.K.—Ofunato 51,74 3,801 47,20 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
8313245 JH2986 127577	**KAEI MARU No. 5** **Kaei Shokai K.K.** Nagoya, Aichi Pref. Japan	**104** — 130		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (388) 32,31 2,445 29,49 7,51 2,70 1 dk	**M Tanker** COW 4 Ta ER L.(oil) 300	Oil 4SA 6Cy. 230 × 380 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7380942 JH2623 116531 Rdr	**KAEI MARU No. 23** **K.K. Yoshiei Shokai** Nagoya, Aichi Pref. Japan	**472** — 1 199		**1974** Shimoda Dockyard Co. Ltd. —Shimoda (234) 9,53 3,988 48,49 9,50 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8015221 8KEO 123276 Df Esd Gc Rdr RT	**KAEI MARU No. 28** **Minamitake Suisan K.K.** Kushikino, Kagoshima Pref. Japan	**299** 152 —		**1980** Uchida Zosen—Ise (811) 3,252 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7618480 D7PX BSR-7 75920 Df Esd Gc Rdr RT	**KAENARY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**4 285** 2 805 7 305	KR	**1977** Nishi Zosen K.K.—Imabari (187) 110,04 6,919 101,91 17,20 8,51 P 21,4 F 11,6 1 dk	**M General Cargo** G.9 672 B.9 181 2 Ha (26,6 × 8,7) (30,7 × 8,7) Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 160kW 445V a.c. 12,5kn
5392238 DHKG Df Esd RT	**KAETE** ex Wiron VII-68 **Hinrich und Heinke Gensch** Hamburg Federal Republic of Germany	**121** 41 61		**1960** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1280) 27,16 6,30 23,80 6,20 3,10 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 reverse reduction geared to sc. shaft 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 9kn
7305174 URIT M-32006 Df Esd Rdr RT	**KAFF** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1972** ............U.S.S.R. 54,82 9,96 4,115 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7222281 LGNS 17834 Rdr RTm	**KAFJORD** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**448** 201 660	(NV)	**1972** Mjellem & Karlsen A/S—Bergen (112) 45,17 9,99 2,998 41,38 9,94 4,12 2 dks rf 500 BK 102	**M RoRo Cargo/Ferry** 250dk P Bow & stern doors Mchy.aft 1 Ha (stl) (5,0 × 2,5) 2W Der 2(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 76kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 20,5t (d.o.) 12kn
7101956 EWEE M-30484 Df Esd Rdr RT	**KAFOR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 223 393	RS	**1970** ............U.S.S.R. 54,84 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7235496 USBX M-7809	**KAFUR MAMEDOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**8 353** 3 849 12 334	RS	**1972** Astrakhan Shipyard—Astrakhan 147,02(BB) 17,43 8,002 138,61 11,23 1 dk	**TM Tanker** 21 Ta ER L.(oil) 16 929	2 Oil 4SA each 6Cy. 525 × 720 5 000bhp (3 678kW) CKD Praha Praha 13,75kn

7828607 UYVD M-12655	**KAGANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**455** 129 207	RS	**1979** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7108863 JJ2727 110294 Rdr RT	**KAGAWA MARU** ex Settsu **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**1 074** 369 380		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (748) 69,58 14,74 3,455 65,00 14,71 4,60 1 dk RW	**TM RoRo Cargo/Ferry** 600P	2 Oil 4SA each 8Cy. 250 × 320 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Fuel 36,5t 15,75kn
8515001 JIHB 128365	**KAGAWA MARU** **Kagawa Prefecture** Takamatsu, Japan Kagawa Pref.	**450** 202 423		**1986** Sanuki Zosen Tekkosho K.K. —Takuma (1158) 3,631 47,02 8,81 4,02 1 dk	**M Fishing** Training Side-fishing Long-line In.154	Oil 4SA 6Cy. 300 × 480 sr geared to sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7205324 JJ2792 112578 Df Esd Gc Rdr RT	**KAGAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Japan Aichi Pref.	**199** — 61		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (427) 28,38 8,64 2,477 25,00 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuk
8614845 JL5557 129063	**KAGAWA MARU No. 3** **Kagawaken Gyogyo Kyodo Kumiai Rengokai** Takamatsu, Japan Kagawa Pref.	**199** 143 450		**1987** Ishii Zosen—Chiba (205) 49,66 3,352 43,90 7,82 3,81 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 260 × 500 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
7017595 LESZ 17292 RT	**KAGEN** **Troms Fylkes Dampskipsselskap** Tromso Norway	**175** 65 —	(NV)	**1969** A/S Tromso Skibs. & M/V—Tromso (34) 30,99 9,00 27,11 8,11 3,51 1 dk rf 1143 BK 76	**M RoRo Cargo/Ferry** 156dk P Mchy.aft Cr 1(3)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Berge Gen 2 × 22kW 220V 50Hz a.c. Fuel (d.o.)
8000173 AQOZ 368009 Df Esd Gc Pfd Rdr RT	**KAGHAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 740 — **11 940** 7 179 18 050	✠**100A1** SS 8/85 ✠**LMC** **UMS** EL Et 577,5/64,0U2 FN 5209	**1981**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1408) 152,03 22,86 —/9,449 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20'(40') C.Dk 246/20'(40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
7915618 225895 Df Esd Gc Pfd Rdr RT	**KAGITINGAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (006) 88,02 5,881 80,02 14,51 6,23 2 dks	**M General Cargo** 2 Ho ER 2 TwD G.6 146 B.5 725 2 Ha (stl) (21,4 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
8029181 JLVC 123378 Df Esd Gc Rdr RTm/h/v SatNav	**KAGOSHIMA MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**1 292** 385 985	NK	**1981** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (471) 68,94 4,974 63,35 12,62 5,47 P 46,4 F 8,6 2 dks	**M Fishing** Stern Trawler Training Vessel B.30 1 Ha (1,9 × 2,2) Der 4(2,5)	Oil 4SA 6Cy. 320 × 640 with clutches, flexible couplings & sr geared to sc. shaft 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akash Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 338,0t (d.o.)-10,0pd 13kn
7856599 JCZC 65373	**KAGOSHIMA MARU No. 1** ex Kagoshima Maru **Government of Japan (Ministry of Finance)** Tokyo Japan	**633** 284 —		**1950** Nishi Nippon Jukogyo—Shimonoseki *52,67* 8,69 4,73 1 dk	**M Training Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 380 640bhp (471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214712 JM4740 126928	**KAGOSHIMA MARU No. 3** **Oyama Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**417** — 1 179		**1983** K.K. Miura Zosensho—Saiki (667) 70,57 11,51 3,801 65,99 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Toky
7514402 LCEM 18715 Df Esd Gc Pfd Rdr RT	**KAGOY** **Skjervoy Havfiskeselskap A/S** Tromso Norway	T.Mk **298** 104 —	NV	**1976** Sterkoder M/V A/S—Kristiansund N. (56) 41,66 9,22 4,395 35,01 9,17 6,41 F - 2 dks rf 1499 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 230V 50Hz a.c. Fuel 78,0t (d.o.)-5,5pd 12kn
7329053 LMLQ 18183 Df Esd Gc Rdr RT	**KAGSUND** **Skjervoy Havfiskeselskap A/S** Tromso Norway	**299** 98 —	NV	**1973** Sterkoder M/V A/S—Kristiansund N. (35) 41,66 9,22 4,706 35,41 9,20 6,41 2 dks rf 1499 BK 152	**M Fishing** Stern Trawler Ice strengthened 2 Ha (1,9 × 1,8) (1,9 × 1,5) ER	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)
5178436 RT	**KAH KHENG** ex Kamashima Maru-48	**513** 263 559		**1941** ....Japan 51,16 8,49 3,874 8,44 1 dk	**M General Cargo** 1 Ho 24,8 ER 1 Ha ER 2W	Oil 2SA 6Cy. 370 × 425 E made40 fitted41 Kishno Eng. Works Jap Fuel 37,5t 9k
5178448 9WXT 173121 RT	**KAH POH** ex M.T.S. No. 10-48 ex Nanshin Maru No. 25 **South East Asia Shipping Sendirian Berhad** Kuching Malaysia	**829** 587 1 118		**1942** ....Japan 64,01 9,45 4,528 9,40 1 dk	**M General Cargo** 3W	Oil 4SA 5Cy. 350 × 520 .... Fuel 42,5t 8,5k
8218043 D3V2110 C-753 RT	**KAHAMA** **Cabotagem Nacional Angolana** Luanda Angola	**390** 160 623	BV	**1983** Est. Nav. do Mondego—Figueira da Foz (202) 53,22 1,801 48,90 12,01 3,81 1 dk	**TM General Cargo/Tanker** Mchy.aft 1 Ho 10 Ta G.800 L.(oil) 357	2 Vee Oil 4SA each 12Cy. 137 × 152 sr geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illino

8000898 394726 Esd Gc Pfd Rdr RT	**KAHAROA** **Government of New Zealand (Ministry of Agriculture & Fisheries)** Wellington New Zealand	**268** 81 307		**1981** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (161) 28,00 8,16 3,501 25,91 8,11 4,68 B 7,7 F 7,4 1 dk	**M Research/Fishing** Stern Trawler	 5bth P	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 700bhp (515kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 88kW 400V 50Hz a.c. Controllable pitch propeller Fuel 37,0t (d.o.) 10,5kn
7236294 RT	**KAHAYAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**128** 1 94	(AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (64) 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**		2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 12kW a.c. Fuel (d.o.)
8407747 DEW 14470 Df Rdr RTm/h/v SatNav SatCom	**KAHIRA** ex Wiking-87 ex Woermann Ulanga-86 ex Wiking 1-86 ex Dalsa-85 ex Jork Eagle-85 ex Wiking-84 **m.s. "Wiking" Dietrich Tamke K.G.** Transeste Schiffahrt G.m.b.H. Hamburg Federal Republic of Germany Sat Comm ID 1120744/WIKI	*8 639* *4 079* 9 282	GL	**1984** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (896) 133,38(BB) 21,75 7,601 120,07 21,72 11,31 P 11,3 F 35,1 2 dks	**M General Cargo** Ice strengthened 3 Ho ER G.16 183 B.15 852 TEU 754 C.Ho 321/20' (40') C.Dk 433/20' (40') incl. 70 ref C. 3 Ha (stl) (25,9T × 15,3) (25,1 25,1 × 17,8) ER Cr 2(35)		2 Oil 4SA each 6Cy. 350 × 380 sr geared to sc. shaft 4 080bhp (3 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 16,25kn
6400745 EPMC 83755 Df Rdr RTm	**KAHKESHAN** ex Seiko Maru-73 **Maritime Co. Ltd.** Khorramshahr Iran	**2 011** 1 290 3 331	(NK)	**1963** Maizuru Jukogyo K.K.—Maizuru (70) 84,89 12,86 5,741 78,01 12,81 6,61 P 16,2 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 201		Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 27kW 105V d.c. Fuel 241,0t (hvf) 11,5kn
8306577 Y5CO Df Esd Gc Pfd Rdr RTm/h/v	**KAHLEBERG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**4 692** 1 895 6 704	DSRK	**1983** VEB Mathias-Thesen-Werft—Wismar (152) 138,51(BB) 21,01 7,232 123,50 20,50 14,61 2 dks	**TM RoRo Cargo** Stern door/ramp Ice strengthened Mchy.aft TEU 289 C. 289/20' (40')		2 Vee Oil 4SA each 12Cy. 420 × 480 sr geared to sc. shafts 14 410bhp (10 599kW) S.K.L. VEB Maschinenbau Halberstadt Halberstadt Gen 2 × 640kW 2 × 532kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 117,0t (d.o.) 1 070,0t (hvf)-36,5pd 14,5kn
6703460 J8BX 2024 Esd Pfd Rdr RTm/v	**KAHLENBERG** ex Jan Laurenz-77 **Josef Staedele** Kingstown St. Vincent	T.Mk **249** 151 669	GL	**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (77) 52,89 9,83 3,058 49,00 9,81 5,59 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.1 600 B.1 454 1 Ha (26,9 × 6,0) ER Cr 1(2)		Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 550bhp (405kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,75kn
7330595 CZ3845 347780 Rdr RT	**KAHLOKE** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**466** 458 81		**1973** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 54,72 14,18 1,372 13,42 2,75 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Mchy.fwd & aft	 200dk P	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 1 propeller aft, 1 fwd 10kn
8004832 JJKN 124115 Df Esd Gc Pfd Rdr RT	**KAHO MARU No. 28** **Mitsuma Matsumoto** Muroto, Japan Kochi Pref.	**299** 153 —		**1980** Miho Zosensho K.K.—Shimizu (1157) 50,14 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Mchy.aft		Oil 4SA 6Cy. 320 × 510 reduction geared to sc. shaft 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7106504 Df Esd Gc Pfd Rdr	**KAHO MARU No. 32** **Atnerasinu Co. Ltd.** Uruguay	**299** 151 394		**1970** Miho Zosensho K.K.—Shimizu (756) 50,40 8,26 3,429 44,00 8,23 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7236646 Df Gc Pfd Rdr	**KAHO MARU No. 36**	**299** 153 392		**1972** Miho Zosensho K.K.—Shimizu (845) 50,40 8,23 3,379 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7815325 JJPA 122517 Df	**KAHO MARU No. 38** **Kahomaru Gyogyo K.K.** Muroto, Japan Kochi Pref.	**299** 153 —		**1978** Miho Zosensho K.K.—Shimizu (1106) 50,17 8,51 3,222 43,52 8,50 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft		Oil 4SA 6Cy. 320 × 510 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7043453 6VMF Df Esd Gc RT	**KAHONE** ex Shemahi X-77 **Armement Frigorifique Senegalais** Dakar Senegal	**131** 65 —	(BV)	**1971** At. & Ch. de la Manche—Dieppe (9) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,2 × 1,6)		Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7354228 TCGR 4246 Df Esd Gc Pfd Rdr RT	**KAHRAMAN MARAS** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**19 918** 10 562 30 792	AB	**1973** K.K. Usuki Tekkosho—Saiki (1166) 163,07(BB) 26,83 10,389 162,52 26,80 14,41 P 30,8 F 11,6 1 dk rf nil	**M Ore Carrier** Str. heavy cargoes 5 Ho ER G.34 716 5 Ha (stl) (12,5 13,5 16,0 19,2 — × 12,8) ER Cr 4(10)		Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW Fuel 2 938,5t 17kn
7206445 H03711 9549-PEXT Esd Gc Rdr RTv	**KAHUNA** ex Sunnadin (ATA 197)-71 **Safesea Shipping International Ltd.** Panama Panama	**503** 184 248	(AB)	**1945** Levingston SB. Co.—Orange, Tx (364) 43,52 10,29 4,115 40,75 10,06 5,19 P 14,7 F 13,2 1 dk	**M Tug**		2 Vee Oil 2SA each 12Cy. 222 × 267 reverse reduction geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 60kW 120V d.c. Fuel 154,5t (d.o.) 10kn
6918390 YCNK Df Esd Gc Rdr RT	**KAHURIPAN** ex Niaga XXV-85 ex Dacapo-79 ex Dorthe Ty-79 ex Balco-75 ex Lotte Nielsen-73 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Jakarta Indonesia	**499** 348 1 219 **1 181** 845 2 220	KI ✠Classed LR until 19/12/80	**1969**-11 Aarhus Flydedok og Maskinkp. A/S—Aarhus (141) 70,44 11,54 5,296/5,538 65,26 11,51 6,30 Ba 11,3 F 11,0 1 dk & S dk rf 51	**M General Cargo** Ice strengthened 1 Ho ER G.2 832 B.2 492 2 Ha (stl) (16,6 17,5 × 7,0) ER Der 1(10) 3(5)	OSD/CSD	Oil 4SA 8Cy. 320 × 450 1 190bhp (875kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 80kW 380V 50Hz a.c. Fuel 205,0t (d.o.) 12,5kn

7319644 BIEL Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KAI CHUANG** ex Stuttgart-85 **Shanghai Marine Fisheries Co.** Shanghai China Sat Comm ID 1570221/KACH	**3 180** 1 358 2 420	(GL)	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (373) 91,98 (BB) 15,04 6,097 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengtnened In.1 191 Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 9 600bhp (7 061kW) Atlas-MaK Maschinenbau Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 097,5t (d.o.)	Kie 15,5kn
5032357 HP2012 5117-75 Gc Rdr	**KAI IV** ex Azuki Maru No. 1-74 **Kai Union S.A.** Panama Panama	**404** 237 584		**1962** Takehara Zosen—Takehara (200) 50,63 7,24 3,302 45,67 7,19 3,71 1 dk	**M General Cargo** 1 Ho ER G.813 B.737 1 Ha (22,2 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Kinoshita Tekkosho Gen 1 × 5kW 110V d.c.	Akash 10kn
7227542 3ECH3 14408 -84A Esd Gc Pfd Rdr RT	**KAI KAI** ex Chosei Maru-84 **Cirrus Compania Naviera S.A.** Panama Panama	**1 268** 799 2 745	NK	**1972** Honda Zosen—Saiki (600) 86,54 14,51 4,649 79,99 14,48 5,11 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Gen 2 × 145kW 445V 60Hz a.c. Fuel 40,0t (d.o.) 290,0t (i.f.o.)-9,5pd	Kobe 13,5kn
8415275 9VLX 383205 Df Esd Gc Rdr RT	**KAI MANU** **Kai Manu Shipping Pte. Ltd.** Singapore Singapore	*9 643* *3 973* 13 568	NK	**1984** Imai Zosen—Kochi (530) 117,02 8,787 108,01 23,00 15,02 2 dks	**M General Cargo** 2 Ho ER G.22 033 B.20 707 2 Ha (stl) (each 31,5 × 12,8) ER Der 4(15)	Oil 2SA 7Cy. 350 × 1050 4 095bhp (3 012kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 240kW a.c.	B&W Tamano 11,5kn
6607317 6KGB BF21220 Df Esd Pfd Rdr	**KAI NA LI** **Wan Do Fisheries High School** Busan South Korea	**150** 50 —	(KR) (NK)	**1965** Niigata Eng. Co. Ltd.—Niigata (626) 30,61 6,53 2,515 26,01 6,51 3,00 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 200 × 260 440bhp (324kW) Niigata Eng. Co. Ltd. Fuel 17,5t	Niigata 9,5kn
7041170 OXQK D1802 Df Esd Pfd Rdr RT	**KAI NIELSEN** **A/S Carl Nielsen Sand-Sten-Grus & Singelforretning** Kobenhavn Denmark	**1 315** 468 2 266	BV	**1971** Svendborg Skibsvaerft A/S —Svendborg (134) 82,20 14,08 4,401 76,51 14,00 5,41 1 dk	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Fuel (d.o.)	Kie 14kn
5260681 BOON Df Esd Gc Rdr RTm/h	**KAI PING** ex Oceanic-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **8 319** 4 656 — **10 724** 6 338 15 394	✠Classed LR until 3/74	**1961**-10 Iino Jukogyo K.K.—Maizuru (53) 156,19 20,38 —/9,475 146,31 20,30 12,50 P 33,3 2 dks RW rf 152	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 21,9 21,9 21,9 15,8 ER G.22 955 B.21 531 5 Ha (stl) (11,5 × 7,4) (11,8 11,8 11,8 8,6 × 8,9) ER 16W Der 1(30) 16(5)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Iino S.B. & Eng. Co. Ltd. Gen 3 × 330kW 445V 60Hz a.c. Fuel 1 103,5t (hvf)	Sulzer Maizuru 15kn

DELAYED IN SHATT—AL— ARAB 9/80

7808815 BLBH 9160 Df Esd Gc Rdr RTm/h/v SatNav	**KAI SHUN** **Wan Hai Steamship Co. Inc.** Keelung China*	**5 870** 2 664 7 902	NK	**1978** Imabari Zosen—Imabari (370) 125,02(BB) 6,492 117,02 18,81 8,62 P 20,2 F 9,5 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 366 C.Ho 162/20′ C.Dk 204/20′ 6 Ha (stl) ER Cr 1(30,5)	Oil 2SA 9Cy. 500 × 900 5 500bhp (4 046kW) Hitachi Zosen Gen 2 × 240kW 450V 60Hz a.c. Fuel 792,0t (d.o.)-17,5pd	B&W Osaka 13kn
7301312 356205 RT	**KAI TAK** **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** BP Oil Hong Kong Trading Ltd. Hong Kong Hong Kong (British)	**702** 695 1 174	**✠100A1** SS 2/86 oil tanker Hong Kong harbour service **✠LMC** EL (I) 1″U2 FN 736	**1973**-10 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (143) 51,52 11,61 3,328 47,78 11,28 4,12 1 dk rf 152 6BH WB144T	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 160 × 180 sr geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Gen 1 × 60kW 346/200V 50Hz a.c. 2 Directional propellers	Augsburg
7819527 384774	**KAI TAK II** ex Caltex HK3-83 **Caltex Oil Hong Kong Ltd., BP Hong Kong Trading Ltd., Exxon Ltd. & Mobil Oil Hong Kong Ltd.** BP Oil Hong Kong Trading Ltd. Hong Kong Hong Kong (British)	**832** 776 1 219	**✠A1** SS 5/84 oil barge protected waters service, FP 60°C & above EL (I) 385,0/24,0U2 FN 797	**1980**-12 Atlantic, Gulf & Pacific Co. —Manila (H13-78) 48,16 13,09 3,963 45,42 12,81 4,73 RAD 11,3 1 dk rf 305 7BH WB60T	**Tank Barge** 6 Ta L.(oil) 1 482	Gen 1 × 70kW 440/220V 50Hz a.c.	
5397214	**KAIAN MARU No. 5** ex Yutaka Maru No. 1-67 **Kando Calma Tissot Inc.**	**200** 107 300		**1956** Daiichi Sempaku Kogyo—Osaka (1) 32,39 6,23 2,801 29,49 6,18 3,15 1 dk	**M General Cargo** 1 Ho ER 1 Ha (13,7 × 4,1) ER	Oil 4SA 5Cy. 250 × 380 230bhp (169kW) E made48 refitted56 Minsei Sangyo	Toky 8k
5202005 MWWJ 186196	**KAIBEYAR** ex Arco Yar-80 ex Pen Yar-73 ex Laga II-69 **Kendall Bros. (Portsmouth) Ltd.** Southampton United Kingdom	**671** 266 —	✠Classed LR until 15/1/79	**1955**-3 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (411) 54,84 11,16 3,709 51,82 10,67 4,12 1 dk RW rf nil conv Hopper Barge 69	**M Dredger/Sand Carrier** Suction Mchy.aft	Oil 4SA 8Cy. 315 × 380 sr geared to sc. shaft 595bhp (438kW) Ruston & Hornsby Ltd. Gen 2 × 30kW 220V d.c. Fuel 30,5t (d.o.)	Lincol 9k
8014227 JATN 129774 Df Esd Gc Pfd Rdr RT	**KAIEI** **Wallenius Lines (Japan) Ltd.** Tokyo Japan	**27 421** 16 891 10 677	NK	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2141) 165,00 27,64 7,822 155,00 27,60 11,69	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 680kW a.c.	MAN Kobe 18kn
7854917 JL3474 108411	**KAIEI MARU** **Kaiei Kisen Y.K.** Namikata, Ehime Pref. Japan	**294** — 700		**1969** K.K. Uno Zosensho—Namikata (20) 48,21 3,501 45,50 8,21 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7903469 JG3862 121600 Rdr	**KAIEI MARU No. 1** **Kaiei Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**998** 665 2 644		**1979** K.K. Matsuura Zosensho—Kinoe (268) 74,91 12,53 5,311 70,01 12,50 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe

8351364 JM5183 126902	**KAIEI MARU No. 8** **Taiyo Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**178** — —	**1983** Y.K. Okashima Zosensho—Nakajima (202) ... ... 41,81 9,01 5,01 1 dk	**M Sludge Carrier**	Oil 4SA 6Cy. Japan
8130239 JG3861 121560	**KAIEI MARU No. 11** **Marusei Gyogyo** Kita-Ibaraki, Japan Ibaraki Pref.	**171** 93 —	**1982** Minami-Kyushu Zosen K.K.—Kushikino (362) 7,35 35,79 7,05 3,10 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan
8608860 JG4569 128897	**KAIEI MARU No. 12** **Marusei Gyogyo** Kita-Ibaraki, Japan Ibaraki Pref.	**198** — —	**1986** Minami-Kyushu Zosen K.K.—Kushikino (516) 43,01 (BB) 38,56 7,71 3,92 1 dk	**M Fishing**	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7314577 JE2201 115182 Df Pfd Rdr RT	**KAIEI MARU No. 16** ex Ontake Maru No. 16-81 ex Eisho Maru No. 16-78 **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**178** — 207	**1973** K.K. Usuki Tekkosho—Usuki (881) 36,71 6,53 2,845 33,79 6,51 3,10 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7945431 JK2568 100737	**KAIEI MARU No. 21** **Katsuhiro Hamamoto** Hinase, Japan Okayama Pref.	**180** — 347	**1968** Binan Senpaku Kogyo K.K. —Innoshima (418) 33,81 2,650 29,01 6,20 2,93 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 152	Oil 270bhp (199kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,5kn
6909260 JG2598 105422 Rdr	**KAIEI MARU No. 38** **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**498** — 1 200	**1969** Sokooshi Zosensho K.K.—Higashino (190) 53,29 9,53 4,192 49,00 9,50 4,40 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 364	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 50kW 1 × 10kW 9kn
7009146 JHSS 105658 Df Esd Gc Pfd Rdr RT	**KAIEI MARU No. 38** **Yataro Yokoe** Ogatsu, Japan Miyagi Pref.	**284** 139 389	**1970** Kanasashi Zosensho—Shimizu (968) 48,67 8,13 3,252 42,58 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7652979 JG3317 116093 Rdr	**KAIEI MARU No. 51** ex Matsu Maru No. 3-81 ex Kaiei Maru No. 51-80 **Kaiei Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**790** 502 1 500	**1973** Sokooshi Zosensho K.K.—Higashino 67,16 3,401 62,31 11,00 5,01 1 dk len 82	**M Tanker** 8 Ta ER L.(oil) 1 482	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn
7613040 JG2305 119273 Rdr	**KAIEI MARU No. 51** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**156** 84 —	**1976** Minami-Nippon Zosen K.K.—Kushikino (260) 39,76 7,14 2,652 33,18 6,75 3,03 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505185 JG4564 128891	**KAIEI MARU No. 52** **Kenji Yamagata** Kita-Ibaraki, Japan Ibaraki Pref.	**235** — —	**1985** Minami-Kyushu Zosen K.K.—Kushikino (507) 46,69 3,101 39,81 7,82 3,54	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 1 220bhp (897kW) Niigata Eng. Co. Ltd. Niigata
8413435 JPJO 128382 Df Esd Gc Rdr RTv SatNav SatCom	**KAIEN MARU** **Y.K. Kumiai Kosan** Matsuyama, Japan Ehime Pref. Sat Comm ID 1200710/JPJO	*92 986* *59 214* 182 212	**1986** Hitachi Zosen—Ariake Works, Nagasu (4821) NK 290,00(BB) 46,06 18,200 280,02 46,00 24,69 1 dk	**M Bulk Carrier** 9 Ho ER G.193 413 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 21,1) ER	Oil 2SA 6Cy. 800 × 2592 16 090bhp (11 835kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 320,0t (d.o.) 3 640,5t (hvf)-48,5pd 13,25kn
8621965 JK4460 127328 RT	**KAIFUKU MARU** **Toyoda Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**155** — 448	**1984** Shin Nippon Jukogyo K.K.—Higashino (193) 46,00 3,301 42,02 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 9kn
7914690 JG3849 121595 Gc RT	**KAIFUKU MARU No. 1** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**121** — 197	**1979** Kanagawa Kigyo—Yokohama (126) 29,60 6,71 2,201 27,77 6,51 2,49 1 dk	**M Tanker** 3 Ta ER L.(oil) 221	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8,5kn
8032633 JG4145 121836	**KAIFUKU MARU No. 5** **Oe Kaiun Y.K.** Yokohama, Japan Kanagawa Pref.	**148** — —	**1980** K.K. Takagi Zosensho—Matsuzaki (186) ... ... 29,90 6,71 2,70 1 dk	**M Tanker**	Oil Japan
7735604 JG3843 121393	**KAIFUKU MARU No. 8** **Daikei Kaiun Y.K.** Tobu Tanker K.K. Yokohama, Japan Kanagawa Pref.	**156** — —	**1978** K.K. Takagi Zosensho—Matsuzaki (178) ... ... 29,93 7,31 2,62 1 dk	**M Tanker**	Oil Japan
7313250 JPLP 114751 Df Esd Gc Rdr RT	**KAIGATA MARU No. 20** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1205) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7804429 8JLH 122293 Df Esd Gc Pfd Rdr	**KAIGATA MARU No. 31** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**299** 152 —	**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1256) 49,97 43,95 8,60 3,66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8323343 7KKF 126634	**KAIGATA MARU No. 52** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	*535* *207* —	**1984** Kanasashi Zosensho—Shimizu (3030) 50,81 (BB) 3,301 44,61 8,62 3,66 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

8514966 JGZR 128192	**KAIGATA MARU No. 58** **Kaigata Suisan K.K.** Kesennuma, Japan Miyagi Pref.	*449* *178* 251	**1985** Niigata Eng. Co. Ltd.—Niigata (1867) 47,71 3,156 42,02 8,21 3,51 1 dk	**M Fishing** Tuna Long-line In.362	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7319424 355145 Esd Rdr RT	**KAIGEL** **Newfishing Australia Pty. Ltd.** *Fremantle, W.A.* Australia	230 151 —	**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (128) 25,91 6,96 24,85 6,84 2,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
5122891 JNDY 80605 Df	**KAIGI MARU** ex Fukae Maru-69 **Government of Japan (Ministry of Transportation - School of Seamanship)** Ashiya, Japan Hyogo Pref.	150 — —	**1958** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (921) 31,83 6,43 2,515 29,01 6,38 3,46 1 dk	**M Training Ship**	Oil 4SA 6Cy. 290 × 410 450bhp (331kW) Hanshin Nainenki Kogyo Kobe 10kn
8106305 JD2432 124484 Df Esd Gc Pfd Rdr RT	**KAIHEI MARU No. 35** **Wakamatsu Suisan K.K.** Monbetsu, Japan Hokkaido Pref.	124 — —	**1981** Narasaki Zosen K.K.—Muroran (1026) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 025bhp (754kW) Hanshin Nainenki Kogyo Kobe
6400939 JAUB 92215 Esd Pfd Rdr RT	**KAIHO MARU** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	3 198 1 642 —	**1964** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (862) 91,06 16,51 5,614 84,99 16,01 7,01 2 dks	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 17,0 Mchy.aft Hopper 2 050 2 sandpumps each 500kW (670bhp)	2 Vee Oil 4SA each 12Cy. 320 × 380 total 4 800bhp (3 531kW) connected to elec. motors Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd 12kn
8317382 JM5125 126944 Gc Rdr RT	**KAIHO MARU** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	*563* — 774	**1983** Shirahama Zosen K.K.—Honai (116) 61,70 3,947 NK 56,22 10,01 4,42 P 13,2 F 5,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 150	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akash 12kn
7651729 JI2593 109679	**KAIHO MARU** ex Koki Maru-84 ex Seiwa Maru-79 **Sanko Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	499 — 1 620	**1970** K.K. Uno Zosensho—Namikata 62,51 4,450 57,51 10,00 6,61 1 dk	**M General Cargo**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japa 11k
8135409 JL4878 126205	**KAIHO MARU** ex Taisho Maru-85 **Nishimoto Kisen K.K.** Akitsu, Japan Hiroshima Pref.	498 — —	**1982** Yamanaka Zosen K.K.—Namikata (263) ... ... 67,90 11,51 6,10 1 dk	**M General Cargo**	Oil Japa
8518936 7MFV 120831	**KAIHO MARU** **Okinawa Prefecture** Naha, Japan Okinawa Pref.	466 208 490	**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (510) 54,21 3,850 47,50 9,21 6,13 2 dks	**M Fishing** Stern Trawler Training Vessel	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & dr reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
5178618 7MAA 114059 Df Esd Rdr RT	**KAIHO MARU** **Seiwa Boeki K.K.** Fukuoka, Japan Fukuoka Pref.	207 102 153	**1959** Kanasashi Zosensho—Shimizu (305) 38,69 6,63 (NK) 31,20 6,58 3,23 F 7,7 1 dk RW conv Training Fishing 74	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Fuel 66,0t 9,5k
7934743 JL3587 108554	**KAIHO MARU** **Mutsuhisa Fukura** Hakata, Japan Ehime Pref.	199 — 450	**1970** Shinhama Dock K.K.—Anan (613) 44,51 3,301 40,01 7,51 5,31 1 dk	**M Sand Carrier**	Oil 650bhp (478kW) Japa
8332203 JJ2641 109023 RT	**KAIHO MARU** ex Kaiei Maru ex Yano Maru No. 5-76 **Fumiaki Sakai** Chinzei, Japan Saga Pref.	195 — 450	**1970** Ieshima Dock K.K.—Ieshima 38,51 3,101 35,01 8,31 4,37 1 dk	**M General Cargo**	Oil 500bhp (368kW) Japa Fuel (d.o.) 10k
7904322 JK4154 122179 Esd Rdr RT	**KAIHO MARU** **Yasuhiko Umiuchi** Tokuyama, Japan Yamaguchi Pref.	189 — 280	**1980** Takebe Zosen—Takamatsu (82) ... ... 35,01 7,00 3,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagas
7128978 Df Gc Rdr RT	**KAIHO MARU No. 5** **Hirozo Yukawa**	134 60 —	**1972** Sanuki Zosen Tekkosho K.K. —Takuma (600) *31,06* 7,01 2,540 30,92 6,99 2,77 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kob
8135186 JM5158 126885	**KAIHO MARU No. 8** **Kanenobu Yamamoto** Nagasaki, Japan Nagasaki Pref.	191 — —	**1982** K.K. Kamishima Zosensho—Higashino (126) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil Japa
7327380 JDJA 115130 Df Esd Gc Pfd Rdr	**KAIHO MARU No. 11** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	252 113 327	**1973** Miho Zosensho K.K.—Shimizu (908) 46,82 8,13 3,201 40,62 8,11 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niiga
5178723 · Esd Rdr	**KAIHO MARU No. 12** ex Jinko Maru-60 **Frabal Fishing Corp.**	305 149 —	**1957** Miho Zosensho K.K.—Shimizu (225) 45,52 7,19 37,50 7,17 3,66 1 dk rf 203	**M Fishing** Side-fishing 5 Ho 3,2 3,2 3,2 3,2 4,3 ER 5 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Niiga Gen 1 × 64kW 1 × 36kW 230V 60Hz a.c. Fuel (d.o.) 10,5k

7314010 COK 115084 Esd Pfd Rdr	**KAIHO MARU No. 31** **Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**253** 113 499	**1973** Miho Zosensho K.K.—Shimizu (885) 46,79 8,28 3,201 40,49 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Tokyo
920211 YC 119718 Esd Pfd Rdr RT	**KAIHO MARU No. 51** **Hirozo Yukawa** Nachi-Katsuura, Japan Wakayama Pref.	**299** 153 368	**1980** Miho Zosensho K.K.—Shimizu (1156) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8017750 JNW 124401 Esd Pfd Rdr RT	**KAIHO MARU No. 55** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**298** 150 361	**1980** Miho Zosensho K.K.—Shimizu (1185) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Japan
8403181 JOZL 127552	**KAIHO MARU No. 58** **Omaezaki Enyo Gyogyo Kyodo-Kumiai** Omaezaki, Japan Shizuoka Pref.	**179** — 480	**1983** Nishii Dock Co. Ltd.—Ise (680) 45,22 3,009 34,98 6,71 3,03 1 dk	**Reinforced Plastic M Fishing** Tuna Side-fishing Ref	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7210123 Gc Rdr RT	**KAIHO MARU SANSEI** **Fujian Ocean Fishery Co.** China	**459** 159 325	**1972** K.K. Usuki Tekkosho—Usuki (830) 47,91 8,64 3,499 42,50 8,62 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7432410 J3007 116023 Rdr RT	**KAIJAKU MARU** **Nippon Kaiko K.K.** Kobe, Japan Hyogo Pref.	**194** — —	**1975** Masui Zosensho K.K.—Nandan (122) 8,64 2,591 25,00 8,62 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
6729347 JG2486 101076 RT	**KAIJIN** ex Kaiyo Maru-81 **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**171** — —	**1967** Taguma Zosen—Innoshima (59) 7,62 2,388 28,50 7,60 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama
8150643 JK3457 110763	**KAIJIN MARU** ex Daifuku Maru **Yuki Shiozaki** Kakaji, Japan Oita Pref.	**199** — 690	**1971** Makihata Dock K.K.—Japan 50,09 3,401 46,51 8,21 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7923110 JE2425 122341 Gc Rdr RT	**KAIJIN MARU No. 12** **Hiraoka Kaiun Soko K.K.** Sakata, Japan Yamagata Pref.	**499** — —	**1979** K.K. Yoshida Zosen Kogyo—Arida 11,51 65,99 11,21 6,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6423010 Esd Gc Rdr RTh	**KAIJIN MARU No. 18** ex Seiju Maru No. 18 **Takuyo Suisan** South Korea	**111** 49 —	**1964** Kanasashi Zosensho—Shimizu (611) 30,69 6,25 2,261 27,31 6,20 2,65 1 dk rf nil	**M Fishing** Side Trawler 2 Ho 9,2 6,0 ER 1 Ha (1,6 × 1,8) ER Der 1(0,5)	Oil 4SA 6Cy. 200 × 250 340bhp (250kW) Daihatsu Kogyo Osaka Gen 2 × 24kW 230V 60Hz a.c. Fuel (d.o.)
8407826 JM5233 124793	**KAIJO MARU No. 8** **Daimatsu Kaiun K.K.** Matsushima, Japan Kumamoto Pref.	**371** — 1 032	**1984** Kumamoto Dock K.K.—Yatsushiro (140) 62,13 10,52 3,901 57,76 10,51 6,00 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7706031 JM4211 120729 Gc Rdr RT	**KAIJO MARU No. 18** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**499** — 1 702	**1977** K.K. Miura Zosensho—Saiki (532) 70,01 4,292 65,03 11,21 6,28 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8202410 JM5161 126888	**KAIJO MARU No. 21** **G.K. Marui Kaiun Shokai** Kuchinotsu, Japan Nagasaki Pref.	**299** — —	**1982** K.K. Miura Zosensho—Saiki (658) 60,08 3,610 58,81 10,51 5,34 1 dk	**M General Cargo** 1 Ho ER G.1 855 B.1 604 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
7518381 JK3762 120211 Esd Gc Rdr RT	**KAIJU MARU No. 5** **Nichiyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** 279 1 250	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (89) 57,99 11,03 4,152 51,59 11,02 5,87 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
8035659 JM4848 123464	**KAIJYO MARU** **Y.K. Higuchi Kaiun** Yatsushiro, Japan Kumamoto Pref.	**199** — —	**1981** Kumamoto Dock K.K.—Yatsushiro (95) *50,69* 10,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8013821 JM4836 123453 Gc Rdr	**KAIJYU MARU** **G.K. Koyo Kisen** Matsushima, Japan Kumamoto Pref.	**199** — 687	**1980** K.K. Kamishima Zosensho—Higashino (112) 53,07 3,301 49,74 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7815284 JHOG 118399 Esd Pfd Rdr	**KAIKATA MARU No. 18** ex Senshu Maru No. 15-84 **Y.K. Kiccho** Omaezaki, Japan Shizuoka Pref.	**392** 190 476	**1978** Miho Zosensho K.K.—Shimizu (1102) 54,31 9,02 3,483 47,60 9,01 3,87 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7217418 Esd Pfd Rdr	**KAIKATA MARU No. 28** **Frabal Fishing Corp.** Philippines	**383** 168 460	**1972** Miho Zosensho K.K.—Shimizu (828) 55,45 8,54 3,550 47,00 8,51 3,94 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata

7327419 JDLQ 115132 Df Esd Gc Rdr RT	**KAIKATA MARU No. 38** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 151 424		**1973** Miho Zosensho K.K.—Shimizu (918) 50.40 8.23 3.379 44.02 8.21 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Toky
7331288 JDKK 115131 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 68** **Y.K. Kichicho** Omaezaki, Japan Shizuoka Pref.	**299** 152 425		**1973** Miho Zosensho K.K.—Shimizu (928) 50.42 8.23 3.061 44.02 8.21 3.61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Toky
7018874 Df Esd Gc Pfd Rdr	**KAIKATA MARU No. 78** ex Senshu Maru No. 15-78 ex Chiaki Maru No. 15 **Y.K. Kiccho**	**404** 217 615		**1970** Miho Zosensho K.K.—Shimizu (727) 55.48 9.02 3.404 49.51 9.00 4.02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8621252 JH2964 125698 RT	**KAIKEN MARU** **Fuchida Kensetsu Kogyo** Kanazawa, Japan Ishikawa Pref.	**481** — 1 000		**1983** K.K. Miura Zosensho—Oseto (500) 52.41 4.231 48.06 10.61 4.75 1 dk	**M Sand Carrier** Mchy.aft	Oil 850bhp (625kW) Niigata Tekkosho Fuel (d.o.)	Toky 9.5k
7648710 JI2690 111796 Rdr	**KAIKO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**499** — 500		**1972** Oka Zosen K.K.—Ushimado 43.01 2.401 41.00 14.00 3.20 1dk	**M Crane Ship**	Oil 750bhp (552kW) Usuki Tekkosho	Japa 7.5k
7352749 JL4065 113578 Esd Rdr	**KAIKO MARU** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**498** 310 1 312		**1974** Kurinoura Dock K.K.—Imabari (107) 56.80 10.04 3.658 51.52 10.01 4.35 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 313	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz 12k
6617271 7MAF 114150 Df Gc Rdr RT	**KAIKO MARU** **Yataro Ara** Himedo, Japan Kumamoto Pref.	**299** 113 —		**1966** Niigata Eng. Co. Ltd.—Niigata (651) 46.11 7.62 2.998 41.10 7.60 3.48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Fuel 165.5t	Niigat 10.5k
7522837 JG3570 119184 Rdr	**KAIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Shibushi, Japan Kagoshima Pref.	**273** 96 —		**1976** Sanyo Zosen K.K.—Mukaishima (730) 9.73 3.101 28.02 9.71 4.20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd.	Tateyama
7106047 JHQD 122554 Df Esd Gc Rdr RT	**KAIKO MARU No. 1** ex Llily-78 ex Lily-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 017** 335 965	NK (AB)	**1971** Kurushima Dockyard Co. Ltd. —Imabari (685) 63.53 12.02 4.812 55.00 11.99 5.59 F 26.3 1 dk RW rf 399	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts NE 79 Pielstic Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600.0t (d.o.)-30.0pd	12k
8005252 JH2897 124393 Gc Rdr RT	**KAIKO MARU No. 1** **Omaezaki Kaiun K.K.** Omaezaki, Japan Shizuoka Pref.	**499** — 1 600		**1980** Nakatani Shipyard Co. Ltd.—Nomi (462) 4.252 65.03 11.02 6.33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7106059 JHQO 122555 Df Esd Gc Rdr RT	**KAIKO MARU No. 2** ex Llotus-78 ex Lotus-75 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**1 018** 335 965	NK (AB)	**1971** Kurushima Dockyard Co. Ltd. —Imabari (686) 63.51 12.02 4.792 55.00 11.99 5.59 F 26.6 1 dk RW rf 399	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 280 × 290 sr geared to sc. shafts NE 79 Pielstic Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 4 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600.0t (d.o.)-30.0pd	12k
7238187 JEJT 114511 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 2** ex Kaiko Maru No. 3-86 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**283** 120 —		**1972** K.K. Ichikawa Zosensho—Ise (1305) 7.65 3.302 42.83 7.62 3.64 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5344152 Df Esd Rdr RTh	**KAIKO MARU No. 2** ex Sumiyoshi Maru No. 26 **Asahi Suisan K.K.**	**228** 129 224		**1958** Niigata Eng. Co. Ltd.—Niigata (270) 40.54 6.84 36.50 6.81 3.41 1 dk RW	**M Fishing** Side-fishing 2 Ho 8.9comb. 9.5comb. Der 2(1)	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 1 × 48kW 1 × 24kW 225V a.c. Fuel (d.o.)	Niigat
8331132 JG3082 117675 Gc Rdr RT	**KAIKO MARU No. 2** **Kiyoshi Nagamachi** Tokushima, Japan Tokushima Pref.	**192** — 500		**1976** Takeshima Zosen K.K.—Japan 49.81 3.801 46.51 9.01 5.21 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (26.4 × 6.0) ER	Oil 100bhp (74kW) Niigata Eng. Co. Ltd.	Japa 10.5k
7651030 JPZA 102569 Esd Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Hokko Maru No. 37 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**497** 190 487	NK	**1969** Sanuki Zosen Tekkosho K.K. —Takuma 49.97 3.580 46.31 9.01 3.81 F 23.5 1 dk	**M Tug** Salvage Mchy.aft	Oil 4SA 6Cy. 380 × 570 Hanshin Nainenki Kogyo	Kob 12k
7653428 JH2865 125707	**KAIKO MARU No. 3** ex Titan-82 ex Seian Maru-82 **Tago Kaiun Maru K.K.** Nishi-izu, Japan Shizuoka Pref.	**466** — 1 050		**1969** Kurushima Dock Co. Ltd.—Japan (477) 56.04 4.001 51.01 8.81 4.30 1 dk	**M General Cargo**	Oil 4SA 8Cy. 250 × 320 930bhp (684kW) Niigata Eng. Co. Ltd.	Japa 10.5k
7313341 JPME 114753 Df Gc Pfd Rdr RT	**KAIKO MARU No. 3** ex Shoei Maru No. 18-86 **Ken Kikumoto** Nakaminato Japan Ibaraki Pref.	**370** 168 460		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (81) 55.10 8.41 3.556 46.00 8.39 3.79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.	Niigat

6817283 Df Gc Rdr RT	**KAIKO MARU No. 3** **San-A Fishing Co.** South Korea	**192** 81 —	**1966** Niigata Eng. Co. Ltd.—Niigata (636) 41,81 6,63 2,896 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
7820992 JHRM 122560 Df Esd Gc Rdr RTv SatCom	**KAIKO MARU No. 5** **Tokai Offshore Corp.** Toba, Japan Mie Pref. Sat Comm ID 1203625/TOKA	**499** 145 1 238	**1979** Nippon Kokan K.K.—Shimizu (381) 48,32 10,04 4,128 NK 44,18 10,00 4,60 F 21,1 1 dk	**TM Tug/Supply Ship** Deck Cargo Survey Fire-fighting	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 352kW a.c. 12,75kn
7650713 JL4351 120922	**KAIKO MARU No. 5** **Y.K. Koyo Kaiun** Matsuyama, Japan Ehime Pref.	**498** — 1 000	**1977** Kogushi Zosen K.K.—Okayama 62,51 ... ... 1 dk	**M Tanker** Chemical	Oil 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11,5kn
8610502 JL5451 128389	**KAIKO MARU No. 6** **Y.K. Koyo Kaiun** Matsuyama, Japan Ehime Pref.	*497* — 1 150	**1986** Kurinoura Dock K.K.—Yawatahama (231) 4,201 60,03 10,01 4,53 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8131099 JHZL 124380 Esd Gc Rdr RTm/h/v SatNav	**KAIKO MARU No. 7** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**684** 227 725	**1982** Yokohama Yacht Co. Ltd. —Yokohama (800) NK 52,61 11,43 4,414 48,21 11,00 5,01 F 24,4 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 310 × 380 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 254,5t (d.o.)-13,0pd 12,75kn
7395789 JCZP 116519 Esd Gc Rdr RT	**KAIKO MARU No. 8** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**699** 299 60	**1974** Ando SB. Co. Ltd.—Tokyo (229) 52,63 11,03 4,382 NK 47,00 11,00 5,01 F 20,5 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 275 × 320 3 200bhp (2 354kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 352kW a.c. 12kn
7828085 JL4587 122950	**KAIKO MARU No. 8** **Kaiko Tanker K.K.** Matsuyama, Japan Ehime Pref.	**499** — —	**1978** Kogushi Zosen K.K.—Okayama (212) *53,89* 9,61 4,50 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japan
8618554	**KAIKO MARU No. 8** **Daito Kogyo K.K.** Japan	**400** — 750	**1987** Kanrei Zosen K.K.—Naruto (322) 4,252 45,01 12,01 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8125882 7JCM 124288	**KAIKO MARU No. 8** **K.K. Nakajima Sekizo Shoten** Hachinohe, Japan Aomori Pref.	**124** 43 —	**1981** Nagasaki Zosen K.K.—Nagasaki (787) 37,80 2,452 32,11 7,41 4,63 1 dk	**M Fishing** Trawler	Oil 4SA 6Cy. 280 × 320 reverse reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Ota
6413903 8JDG 90662 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 10** ex Tansei Maru-83 **Tokai Ocean Service Co. Ltd.** Tokyo Japan	**241** 69 169	**1963** Mitsubishi Zosen K.K.—Shimonoseki (578) 40,01 7,42 2,998 35,01 7,40 3,71 1 dk	**M Research** Oceanographic 2 Ho	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 44kW 230V a.c. Fuel 71,0t-2,0pd 10kn
6413572 8LRE 93534 Df Esd Gc Rdr	**KAIKO MARU No. 12** ex Nissho Maru-79 ex Kaiun Maru No. 8 ex Tomizobenten Maru-67 **Sadao Hamaguchi** Susaki, Japan Kochi Pref.	**181** — —	**1963** Kanasashi Zosensho—Shimizu (573) *32,31* 6,61 2,794 31,86 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 Ito Tekkosho Shimizu
7706316 JL4427 122412 Rdr RT	**KAIKO MARU No. 16** ex Shinyu Maru No. 22-83 **Kokyu Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**696** 461 1 576	**1977** Sasaki Zosen K.K.—Kinoe (314) 55,17 4,976 55,02 10,51 5,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7534438	**KAIKO MARU No. 18** **Frabal Shipping Corp.**	**978** 593 2 000	**1968** Kurinoura Dock K.K.—Yawatahama (56) 71,00 11,00 4,954 65,00 10,98 5,62 1 dk	**M General Cargo** 1 Ho 1 Ha (35,6 × 5,6) Der 2(7)	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 12kn
7923897 JM4648 123245 Df Gc Pfd Rdr RT	**KAIKO MARU No. 18** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**156** — —	**1979** K.K. Watanabe Zosensho—Nagasaki (802) 38,99 6,91 34,02 6,65 3,00 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7937006 JK3684 115500 Df Esd Pfd Rdr RT	**KAIKO MARU No. 21** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**188** — —	**1976** Nichiro Zosen—Ishinomaki (360) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7518513 JM3775 118054 Df Rdr RT	**KAIKO MARU No. 22** ex Junyo Maru No. 81-85 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**264** 126 389	**1975** Maebata Zosen Tekkosho K.K. —Sasebo (119) 47,71 7,73 3,480 41,79 7,70 3,59 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
7036462 JNYY 105739 Df Esd Gc Rdr RT	**KAIKO MARU No. 23** ex Hakuryu Maru No. 51-82 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**496** 233 470	**1970** Niigata Eng. Co. Ltd.—Niigata (1006) NK 53,65 8,82 3,458 49,66 8,81 3,66 F 21,1 1 dk shortened 82 conv Side-fishing Ref Fishing 82	**M Tug**	Oil 4SA 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 11,5kn

8621123 JK4600 127368	**KAIKO MARU No. 23** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**191** — —		**1986** K.K. Watanabe Zosensho—Nagasaki (1101) ... ... 40,01 7,70 3,87 1 dk	**M Fishing** Seiner	Oil Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)
7238424 JQCK 113613 Df Esd Gc Rdr RT	**KAIKO MARU No. 25** ex Narihara Maru No. 18-82 **Tokai Offshore Corp.** Toba, Japan Mie Pref.	**463** 117 512	NK	**1972** Mie Shipyard Co. Ltd.—Yokkaichi (76) 54,51 8,64 3,550 50,40 8,62 3,89 F 24,4 1 dk RW conv Side-fishing Fishing 82	**M Tug**	Oil 4SA 6Cy. 380 × 560 Matsui Iron Works Co. Ltd. Gen 2 × 200kW a.c.
5399365 Df	**KAIKO MARU No. 25** ex Kaikata Maru No. 11 ex Zuiho Maru No. 11-64 **Korea Maritime Co. Ltd.**	**219** 120 —		**1959** Yamanishi Zosen K.K.—Ishinomaki (367) 36,71 6,58 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 380 450bhp (331kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7735367 JK3973 120436 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 25** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**173** — —		**1978** Kidoura Zosen K.K.—Kesennuma (358) 41,25 6,81 2,401 34,50 6,80 2,85	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 450bhp (1 067kW) Niigata Eng. Co. Ltd.
7937123 JK3686 120237 Df Esd Pfd Rdr RT	**KAIKO MARU No. 26** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**179** — —		**1976** Nichiro Zosen—Ishinomaki (370) 43,72 (BB) 38,10 7,10 3,36 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8419568 JIBD 127549 Df Esd Gc Rdr RTm/v SatNav	**KAIKO MARU No. 30** **Tokai Offshore Corp.** Toba, Japan Mie Pref.	*945* *283* 891	NK (AB)	**1984** Mukaishima Zoki Co. Ltd. —Mukaishima (202) 52,61 12,40 4,415 48,29 12,01 5,01 F 24,1 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 240kW 1 × 120kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 370,5t (d.o.)-15,0pd
6705901 Pfd Rdr RT	**KAIKO MARU No. 31** ex Hamayoshi Maru No. 10	**199** 95 244		**1966** Fukuoka Zosen K.K.—Fukuoka (857) 40,39 6,63 2,896 35,18 6,61 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo
8204315 JK4167 125763	**KAIKO MARU No. 31** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** 111 299		**1982** K.K. Murakami Zosensho—Ishinomaki (1105) 45,57 (BB) 3,101 38,36 7,46 3,08 1 dk	**M Fishing** Side-fishing Seiner 7 Ho ER 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
6705834 Rdr RT	**KAIKO MARU No. 32** ex Daifuku Maru No. 37	**148** 79 —		**1966** Fukuoka Zosen K.K.—Fukuoka (835) 34,50 2,591 29,52 6,00 3,28 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho
8402943 JBKL 126590	**KAIKO MARU No. 32** **K.K. Nakajima Sekizo Shoten** Hachinohe, Japan Aomori Pref.	*127* — 70		**1983** K.K. Honma Zosensho—Niigata (283) 38,38 (BB) 2,420 31,55 6,61 2,70 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.122 4 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches, flexible couplings & sr geared to sc. shaft 810bhp (596kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
8015336 JK4163 122257 Df Esd Gc Pfd Rdr RT	**KAIKO MARU No. 32** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**122** — 131		**1980** K.K. Watanabe Zosensho—Nagasaki (832) 37,01 6,46 31,40 6,43 2,62 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd.
7323126 JK3407 113047 Df Esd Pfd Rdr RT	**KAIKO MARU No. 35** **Tokai Gyogyo K.K.** Sakaiminato, Japan Tottori Pref.	**254** 122 407		**1973** Tokushima Zosen K.K.—Fukuoka (1107) 47,17 7,62 3,201 42,02 7,60 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Tekkosho
7509940 JM3799 118024 Df Esd Pfd Rdr RT	**KAIKO MARU No. 38** ex Taiki Maru No. 71-80 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**312** 175 473		**1975** Kyokuyo Zosen Tekko K.K.—Chofu (281) 50,45 8,03 3,709 43,79 8,01 3,84 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
8716540 JM5619 129444	**KAIKO MARU No. 38** **Kaiko Suisan** Japan	**255** — —		**1987** K.K. Watanabe Zosensho—Nagasaki (1118)	**M Fishing** Stern Trawler	Oil ....
8015324 JM4872 123479 Esd Pfd Rdr	**KAIKO MARU No. 38** **Kaiko Suisan** Fukue, Japan Nagasaki Pref.	**179** — 193		**1980** K.K. Watanabe Zosensho—Nagasaki (826) 40,11 6,79 34,02 6,76 3,08 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
8223725 JG4096 121930	**KAIKO MARU No. 81** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**286** — 476		**1983** K.K. Murakami Zosensho—Ishinomaki (1127) 49,00 8,62 42,02 8,31 3,51 1 dk	**M Fishing** Seiner Ref 7 Ho ER In.371 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 320 1 590bhp (1 170kW) Niigata Eng. Co. Ltd.
5178955 RT	**KAIKO MARU No. 82** ex Kaiko Maru No. 32 **Sultalandia Overseas Shipping Inc.**	**359** 170 512		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (576) 47,02 7,14 3,302 42,52 7,09 3,56 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 344	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Makita Tekkosho Gen 1 × 7,5kW 100V d.c.
7904140 JK3974 120439 Rdr RT	**KAIKO MARU No. 83** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**499** — 1 000		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1031) ... ... 57,00 10,00 4,40 1 dk	**M Tanker** CBT 4 Ta ER L.(oil) 1 413 HeCls. C	Oil 4SA 6Cy. 300 × 480 Makita Diesel Co. Ltd. Fuel 508,0t (d.o.)

8301589 K4306 125767	**KAIKO MARU No. 85** **Kyowa Suisan & Shuyo Kaiun** Sakaiminato, Japan Tottori Pref.	**696** — 1 800		**1983** Sanuki Zosen Tekkosho K.K. —Takuma (1115) 72,75 4,601 68,03 11,21 5,01 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 150	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
8407785 H03159 1436 7-84 Df Esd Gc Rdr RT	**KAIKO No. 18** **Red Sun Marine Corp.** Panama Panama	*581* *174* —		**1984** Ishii Zosen—Chiba (164) 43,69 4,549 AB 39,60 10,01 5,01 F 16,5 1 dk rf 500	**TM Tug** Anchor-handling	2 Oil 4SA each 6Cy. 280 × 360 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 120kW a.c. 12kn
5350424 3FVG2 1476 4-85 Df Esd Gc Pfd Rdr RTv SatCom	**KAIKO 101** ex Taiyo Maru No. 71-84 **Kaiko Marine Corp.** Panama Panama Sat Comm ID 1331163/KFGV	**1 305** 665 934		**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (964) AB 75,52 11,87 5,538 68,99 11,80 8,31 2 dks conv Stern Trawler Fishing 84	**M Research** Geological Survey	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) NE 71 Niigata Eng. Co. Ltd. Japan Gen 3 × 576kW a.c. Controllable pitch propeller Fuel 432,0t-6,5pd 7kn
7929516 RTv	**KAILONDO** **Government of The Republic of Sierra Leone (Port Authority)** Freetown Sierra Leone	**494** 199 105	✠**100A1** ferry protected waters service ✠**LMC** EL (I) H 302,5/22,0U2 FN 726	**1980**-5 Kegoya Dock K.K.—Kure (817) 57,99 11,92 1,501 50,02 11,60 2,90 rf nil 6BH WB116T	**TM RoRo Cargo/Ferry** Deck Cargo 262dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 75kW 1 × 15kW 225V 50Hz a.c. Fuel 29,5t-5,5pd 11kn
	SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 17/5/85					
7528178 ZM8137 380024 Esd Rdr RT	**KAIMAI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**251** 6 230	✠Classed LR until 22/9/78	**1977**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (152) 30,21 9,63 3,061 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers
6179026 T3A2101 12	**KAIMON** ex Kaimon Maru No. 1-71 **Compass Rose Enterprises** Betio, Tarawa Kiribati Island	**135** 68 —		**1962** Kyushu Zosen—Wakamatsu (267) 32,01 5,54 2,337 28,50 5,50 2,60 1 dk	**M General Cargo** 1 Ho ER G.223 B.207	Oil 4SA 4Cy. 235 × 360 170bhp (125kW) Kanegafuchi Nainenki Tokyo 8,5kn
6817273 JEUI 103938 Df Esd Gc Pfd Rdr RT	**KAIMON MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan	**95 605** 69 030 178 351		**1968** Mitsubishi Heavy Industries Ltd. —Nagasaki (1659) NK (AB) 300,24(BB) 48,27 18,009 285,05 48,21 24,01 1 dk	**S Tanker** 17 Ta ER L.(oil) 225 363	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1000kW 1 × 360kW 450V 60Hz a.c. Fuel 6 498,0t (o.f.) 10,0t (d.o.)-133,0pd 15,75kn
7833171	**KAINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207		**1980** ............U.S.S.R. 44,89 9,45 3,771 RS 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8005707 JXXQ 123607 Df Esd Gc Pfd Rdr RT	**KAIO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**618** — —		**1980** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (604) 55,00 51,49 10,61 4,81 1 dk	**M Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 400 650bhp (478kW) The Hanshin Diesel Works Ltd. Akashi
7506637 JH2680 118350 Gc Rdr RT	**KAIO** **Ueno Kosan K.K.** Nagoya, Japan Aichi Pref.	**340** — —		**1975** Oura Dock—Namikata (105) 7,83 39,98 7,80 3,99 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Yanmar Diesel Engine Co. Ltd. Amagasaki
8135289 JM5168 126946	**KAIO** **Sasebo City** Sasebo, Japan Nagasaki Pref.	**136** — —		**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (57161) ... ... 22,51 6,80 2,80 1 dk	**M Ferry**	Oil Japan
7354400 JH2622 116528 Rdr	**KAIO** **Hankyu Kisen K.K.** Kobe, Japan Hyogo Pref.	**129** 73 13		**1974** Hitachi Zosen—Kanagawa Works, Kawasaki (117056) 27,54 1,372 26,34 5,82 3,61 1 dk RW	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 1 100bhp (809kW) Ikegai Tekkosho Kawasaki
8608717 JL5449 128386	**KAIO MARU** **Sanko Tanker Co. Ltd.** Matsuyama, Japan Ehime Pref.	**388** — 730		**1986** Kegoya Dock K.K.—Kure (858) 3,452 53,01 9,31 4,02 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
8410691 7LJO 127102	**KAIO MARU** **Hokkaido Prefecture** Otaru, Japan Hokkaido Pref.	**251** — 197		**1984** Narasaki Zosen K.K.—Muroran (1064) 45,93 7,32 3,271 43,31 7,31 3,71 1 dk	**TM Fishery Patrol Vessel**	2 Oil 4SA each 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts 2 800bhp (2 060kW) Niigata Eng. Co. Ltd. Ota
7378200 JG3426 116335 Rdr	**KAIO MARU** **Kanto Eisen K.K.** Tokyo Japan	**189** — 72		**1974** Towa Zosen K.K.—Shimonoseki (461) 30,61 8,84 2,598 27,01 8,82 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7830595	**KAIO MARU** **Government of The People's Republic of China**	**149** — —		**1971** Nagasaki Zosen K.K.—Nagasaki (307) 38,92 6,23 2,599 34,40 6,19 3,15 1 dk	**M Fishery Patrol Vessel**	Oil Japan
8223270 JG4297 126184	**KAIO MARU No. 2** **Kanto Eisen K.K.** Tokyo Japan	**154** — 67		**1982** Hanasaki Zosensho—Yokosuka (187) 30,31 9,02 2,901 29,01 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 2 Directional propellers

7904126 JHES 123121 Df Gc Pfd Rdr RT	**KAIO MARU No. 11** ex Ryuho Maru No. 81-84 **Y.K. Sasaki Shinroku Shoten** Miyako, Japan Iwate Pref.	**194** 97 —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1026) *38,01* 7,41 3,00 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8021036 JHWG 124356 Df Esd Gc Pfd Rdr RT	**KAIO MARU No. 18** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**374** 185 —		**1980** Kanasashi Zosensho—Shimizu (2058) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7354620 JCXG 115155 Df Esd Gc Pfd Rdr	**KAIO MARU No. 52** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**434** 193 —		**1973** Kanasashi Zosensho—Shimizu (1146) 57,71 9,02 3,810 49,31 9,00 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7506285 JEKQ 118286 Df Gc Pfd	**KAIO MARU No. 58** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**499** 269 749		**1975** Kanasashi Zosensho—Shimizu (1192) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8514863 7LHS 127629	**KAIO MARU No. 81** **Kaiomaru Gyogyo K.K.** Nansei, Japan Mie Pref.	*439* *260* 589		**1986** Miho Zosensho K.K.—Shimizu (1271) 56,55 (BB) 8,92 3,701 49,81 8,91 4,70 1 dk	**M Fishing** Side-fishing Long-line Ref In.175	Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8210508 JHZS 125668	**KAIO MARU No. 88** **Yasohachi Nakamura** Nansei, Japan Mie Pref.	**499** 260 661		**1982** Miho Zosensho K.K.—Shimizu (1225) 56,01 (BB) 4,495 50,02 11,41 6,86 1 dk	**M Fishing** Seiner Ref In.805	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8330009	**KAIRATU** **Prorakit Departamen Putl** Ambon Indonesia	**113** 54 —	KI	**1971** CV. PU. Nusantara—Palembang — 22,00 6,00 2,21 1 dk	**M General Cargo**	Oil 4SA 5Cy. 145 × 170 140bhp (103kW) Yanmar Diesel Engine Co. Ltd.
7525889 H8XE 10636 -80A Df Esd Gc Rdr RTm/h/v	**KAIROS** ex Germanic-80 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Panama Panama	T.Mk **3 301** 2 251 6 304 **6 000** 4 231 8 538	GL JR	**1977** Yamanishi Zosen K.K.—Ishinomaki (811) 129,32 19,26 6,859/7,835 119,00 19,21 10,27 P 22,0 F 8,6 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.12 875 B.11 627 TEU 308 C. 308/20'(40') incl. 30 ref C.	Oil 2SA 7Cy. 450 × 900 6 000bhp (4 413kW) Hitachi Zosen Hiroshima Works, Innoshi
7800291 TSLR Df Esd Gc Pfd Rdr RT	**KAIROUAN** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**7 806** 4 370 8 345	BV	**1979** Naikai SB. & Eng. Co. Ltd.—Setoda (434) 137,32(BB) 19,54 7,009 125,99 19,50 10,49 P - F - 2 dks	**M General Cargo** 3 Ho ER G.14 810 B.13 750 3 Ha (stl) ER Cr 2(16) Der 1(80) 1(22) 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Hitachi Zosen Sakurajima Works, Os Controllable pitch propeller Bow jet pump
7351496 Esd Rdr RT	**KAIROUAN** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**105** 33 71	RI	**1974** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (31) 27,01 6,02 2,291 22,00 5,80 3,10 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz
7734961	**KAIRYO MARU No. 7** **Toen Sangyo Co. Ltd.**	**290** 133 —		**1957** ....Japan *38,44* 3,506 35,77 21,34 10,67 1 dk	**M Fishing**	Oil
7821697 7MFK 120781 Df Esd Gc Pfd Rdr RT	**KAIRYU** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**4 069** 2 101 3 989	NK	**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (807) 135,01(BB) 20,02 6,119 125,02 20,01 6,25 3 dks	**TM RoRo Cargo** Mchy.aft B.12 626	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 750kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 018,0t (hvf)-43,0pd
7619159 JG3659 119306 Esd Rdr RT	**KAIRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**200** — —		**1977** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (157) 27,51 (BB) 2,291 26,50 10,41 3,81	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Ikegai Tekkosho
7615139 JGLR 120471 Esd Rdr RT	**KAIRYU MARU** **Nagasaki Prefecture** Nagasaki, Japan Nagasaki Pref.	**149** 38 —		**1976** Nagasaki Zosen K.K.—Nagasaki (578) 40,11 6,23 2,598 35,01 6,20 3,20 1 dk	**M Fishery Patrol Vessel**	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
7828059 JM4470 122845	**KAIRYU MARU** **Kairyu Maru Kaiun Y.K.** Nagasaki, Japan Nagasaki Pref.	**120** — —		**1978** Y.K. Kaneko Zosensho—Hojo (132) *29,11* 6,20 2,80 1 dk	**M Tanker** Mchy.aft	Oil
8415251 JGKW 127813	**KAIRYU MARU No. 1** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**349** — —		**1985** K.K. Goriki Zosensho—Ise (870) 52,74 (BB) 3,301 45,60 8,60 3,61 1 dk	**M Fishing** Tuna Side-fishing Ref In.468	Oil 4SA 6Cy. 280 × 480 sr geared to sc shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7236488 JQIM 112286 Df Gc Pfd Rdr	**KAIRYU MARU No. 1** ex Kosho Maru No. 8-85 **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 147 366		**1972** Miho Zosensho K.K.—Shimizu (805) 50,07 7,83 3,404 41,99 7,80 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7408380 7JGC 116622 Df Esd Gc Pfd Rdr	**KAIRYU MARU No. 3** **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 151 379		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1166) 50,35 7,93 3,302 42,30 7,90 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7126619 JNVG 108661	**KAIRYU MARU No. 5** ex Seisho Maru No.7-81 ex Myojo Maru No. 21 **Kairyumaru Gyogyo K.K.** Omaezaki, Japan Shizuoka Pref.	**284** 134 —	**1970** Mie Shipyard Co. Ltd.—Yokkaichi *43,80* 8,01 3,51	**M Fishing** (12)	Oil Japan Fuel (d.o.)
7900326 JHGB 122926 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 11** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 —	**1979** K.K. Goriki Zosensho—Ise (818) 3,252 43,77 8,31 3,66 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7950034 JPWA 109522	**KAIRYU MARU No. 18** ex Gonei Maru No. 53-82 **Marunaka Gyogyo Y.K.** Kushikino, Japan Kagoshima Pref.	**303** 141 —	**1972** K.K. Goriki Zosensho—Ise (726) *43,59* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil The Hanshin Diesel Works Ltd. Japan
7394606 YJWW3 267 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 21** **Angel Shipping Co. Ltd.**	**224** 93 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (115) 7,73 38,38 7,70 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7522447 JRKJ 118087 Df Esd Gc Pfd Rdr RT	**KAIRYU MARU No. 31** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**284** 142 —	**1975** K.K. Goriki Zosensho—Ise (780) 8,21 3,175 43,08 8,18 3,54 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8703347 JHIW 129436	**KAIRYU MARU No. 51** **Kairyu Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 420	**1987** K.K. Goriki Zosensho—Ise (886) 53,88 3,352 46,69 8,81 3,71 1 dk	**M Fishing** In.520	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8105844 7MFS 120814 Df Esd Gc Pfd Rdr RT	**KAIRYU No. 2** **Arimura Sangyo K.K.** Naha, Japan Okinawa Pref.	**697** 273 1 174	**1981** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1445) NK 89,67 4,426 82,02 14,01 4,45 F 39,1 2 dks	**M General Cargo** 2 Ho ER G.2 536 B.2 099 2 Ha (stl) (12,5 22,4 × 4,0) ER Der 1(20)	Oil 4SA 8Cy. 400 × 460 5 200bhp (3 825kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW a.c. Fuel 303,5t (d.o.)-10,0pd 16kn
8514409 JJ3463 129103	**KAIRYU No. 5** **Kobe Navigation Service** Kobe, Japan Hyogo Pref.	**699** — 2 100	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1848) 78,21 4,409 72,01 13,01 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 150 B.4 000 TEU 107 C.107/20′ (40′) 1 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8617768 JK4672 127988 Esd Gc Rdr RT	**KAIRYU 8** **Toko Kisen Y.K.** Numakuma, Japan Hiroshima Pref.	**4 365** — 2 613	**1987** K.K. Taihei Kogyo—Akitsu (1943) 101,53 5,458 NK 92,00 17,42 8,62 2 dks	**M RoRo Cargo** 2 Ho ER B.7 798 2 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller aft
8110370 JJ3097 125116	**KAISEI MARU** **Tokuta Kaiun Y.K.** Osaka Japan	**998** — 2 532	**1981** Sasaki Zosen K.K.—Kinoe (349) 80,47 12,22 5,101 75,01 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.2 699	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8110083 JJ3100 125120 Esd Gc Rdr RT	**KAISEI MARU** **Tabuchi Kaiun Kaisha Ltd. & Seiwa Kaiun K.K.** Osaka Japan	**577** 432 1 338	**1981** Kogushi Zosen K.K.—Okayama (230) NK 64,75 4,342 59,97 10,01 4,63 P 14,7 F 10,7 1 dk	**M Tanker** Chemical Mchy.aft L.1 380	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11kn
7509706 JM3930 118189 Gc Rdr RT	**KAISEI MARU** **Kikuma Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**305** — —	**1975** Hashimoto Zosensho—Kobe (390) 9,02 2,998 29,49 9,00 3,89 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7913880 JG3979 123608 Gc Rdr RT	**KAISEI MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Ube, Japan Yamaguchi Pref.	**270** — —	**1979** Sanyo Zosen K.K.—Mukaishima (786) 32,69 9,40 3,001 28,00 9,21 4,02 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Tokyo
7916155 JJ3204 121119 Rdr	**KAISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**194** — —	**1979** Kanagawa Zosen—Kobe (204) 2,601 25,76 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7123825 JI2666 111703 Esd Rdr RT	**KAISEI MARU** **Aiko Aida** Osaka Japan	**163** — 71	**1971** Sanyo Zosen K.K.—Mukaishima (622) 29,49 7,62 2,502 26,50 7,60 3,51 1 dk RW	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata 12kn
5084843 Df Esd Gc Rdr RT	**KAISEI MARU No. 1** ex Dairyu Maru **Ondo Sangyo Kaiun K.K.**	**874** 491 —	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (963) 67,42 11,05 65,00 11,00 5,03 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.1 239	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe
5406091 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 5** ex Koei Maru No. 5 **Korean Overseas Fishing Co. Ltd.**	**251** 120 —	**1962** Miho Zosensho K.K.—Shimizu (356) 41,20 7,32 36,99 7,29 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7379307 JCDG 116104 Df Esd Gc Pfd Rdr	**KAISEI MARU No. 18** **Kaisei Suisan K.K.** Miura, Japan Kanagawa Pref.	**284** 145 —	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1149) 48,24 8,23 3,252 42,45 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8150590 JL3742 109332	**KAISEI MARU No. 18** ex Daiei Maru-86 ex Shunei Maru No. 8 **Kaisei Kaiun Y.K.** Tomiyama, Japan Chiba Pref.	**199** — 508	**1971** K.K. Yoshida Zosen Kogyo—Arida 44,20 3,001 40,01 9,20 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo
6725561 JM3056 100331 Gc Pfd Rdr RT	**KAISEI MARU No. 26** ex Wakaba Maru No. 26-82 ex Daikichi Maru No. 87 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**199** 103 —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (666) 38,51 6,61 3,074 34,47 6,58 3,38 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Hanshin Nainenki Kogyo
5084518 Df Esd	**KAISEI MARU No. 55** ex Daikichi Maru No. 5 **Mr. Lee** South Korea	**138** 59 —	**1958** K.K. Usuki Tekkosho—Usuki (273) 32,34 5,82 2,388 27,54 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 390 400bhp (294kW) Kinoshita Tekkosho
7238553 Df Gc Pfd Rdr	**KAISEI MARU No. 63** **Shimizu Specialised Fishing**	**431** 215 576	**1972** Miho Zosensho K.K.—Shimizu (866) 57,41 9,02 3,836 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7653820 JM3576 114706	**KAISEI MARU No. 73** ex Shotoku Maru No. 32-80 ex Dairyo Maru No. 73-78 **Akanoe Gyogyo Seisan Kumiai** Nishinoshima, Japan Shimane Pref.	**164** — —	**1972** Fujiwara Zosensho—Omishima (33) *33,99* 6,71 3,10 1 dk	**M Fishing**	Oil
7122120 JEQU 109855 Df Gc Rdr	**KAISEI No. 2** ex Kyoshin Maru No. 18-83 ex Koho Maru No. 1-78 **Kazunori Noda** Ushibuka, Japan Kumamoto Pref.	**318** 162 —	**1970** Kanasashi Zosensho—Shimizu (606) 50,47 8,34 3,302 44,51 8,31 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6513190 RH-W8 1058 Df Esd Gc Pfd Rdr	**KAISEI No. 101** ex Kosho Maru No. 23-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**192** 73 —	**1965** Miho Zosensho K.K.—Shimizu (525) 41,51 6,61 (NK) 34,09 6,58 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft In.143	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6606806 RH-W8 1053	**KAISEI No. 102** ex Sasano Maru No. 2-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**179** — —	**1965** K.K. Ichikawa Zosensho—Ise (1247) 6,48 31,98 6,47 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6513059 RH-W8 1052 Df Esd Pfd Rdr	**KAISEI No. 103** ex Taisan Maru No. 1-72 **Todd Ltd. Corp.** Kaigai Gyogyo K.K. (Oversea Fisheries Corp.) Amapala Honduras	**178** 66 —	**1965** Miho Zosensho K.K.—Shimizu (550) 39,25 7,37 (NK) 31,58 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.80	Oil 4SA 6Cy. 270 × 400 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6512586 Gc Rdr	**KAISEI No. 105** ex Manei Maru No. 8-77 Mauritius	**192** 68 —	**1965** Uchida Zosen—Ise (607) 6,61 2,750 (NK) 35,01 6,53 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft In.170	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo
6715009 H2HB 701877 Df Esd Gc Rdr RTm/v	**KAISERBERG** ex Stephan-77 **Felucca Marine Co. Ltd.** Limassol Cyprus	T.Mk **403** 213 865	**1967** Gebr. Koetter—Haren/Ems (64) 62,46 9,73 3,061 GL 58,09 5,16 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho ER G.1 777 B.1 676 1 Ha (30,6 × 7,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 300bhp (221kW) Motorenw. Mannheim A.G. (MWM)
8013845 JG4109 121901 Rdr RT	**KAISHIN MARU** **Ogura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**293** — —	**1980** Kanagawa Zosen—Kobe (213) 3,101 30,51 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
8150033 JM2084 92410	**KAISHIN MARU No. 8** ex Kaishin Maru No. 3 ex Tsurumasa Maru No. 3 **Hiroshi Kimura** Fukutomi, Japan Saga Pref.	**199** — 320	**1964** Nisshin Shoji—Onomichi 42,50 3,250 38,99 7,00 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 330bhp (243kW) Kobe Hatsudoki K.K.
7828164 JL4568 121032	**KAISHIN MARU No. 28** **Etsusaburo Hidaka** Usuki, Japan Oita Pref.	**474** — —	**1978** Murakami S.B. Co. Ltd.—Naruto (115) *56,70* 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil
8115186 JL4962 125410 Esd Gc Rdr RT	**KAISHIN MARU No. 31** **Kaishin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 600	**1981** K.K. Yoshida Zosen Kogyo—Arida (361) 4,501 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7314034 Df Esd Gc Pfd Rdr RT	**KAISHIN MARU No. 32**	**194** 94 233	**1973** Miho Zosensho K.K.—Shimizu (889) 41,71 7,55 2,947 36,02 7,52 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
7855806 JL3629 109267	**KAISHO MARU** **Y.K. Hashimura Kaiun** Tosa, Japan Kochi Pref.	**199** — 560	**1970** Mategata Zosen K.K.—Namikata 46,51 5,001 41,00 7,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW)
7607871 Rdr RT	**KAISHO MARU**	**195** 58 —	**1976** Kanbara Zosen K.K.—Onomichi (217) 3,001 29,01 7,61 3,81 1 dk	**M Salvage Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo

7620823 JM4314 120620 Gc Rdr RT	**KAISHO MARU No. 11** **Hichifuku Kisen K.K.** Saiki, Japan Oita Pref.	**198** 109 694		**1977** Honda Zosen—Saiki (646) 3,150 53,01 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
7810624 JL4567 120895 Df Gc Rdr RT	**KAISHU MARU** **Kyoritsu Kaiun K.K.** Hiwasa, Japan Tokushima Pref.	**197** — 400		**1978** Oka Zosen K.K.—Ushimado (252) 3,301 49,51 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5190305 SV3448 97 Df Esd Rdr RTm	**KAITI** ex Knock-71 ex Zuidland-60 ex Peter-55 **G. Tsoukanaras & K. Konstantinidis & Co.** Thessaloniki Greece	**499** 307 868	(GL) (HR) ✠Classed LR until 2/63	**1951**-12 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (123) 59,64 9,25 3,518 54,44 9,20 4,04 RQD 12,8 F 7,4 1 dk RW rf 76	**M General Cargo** 1 Ho 36,8 ER G.1 090 B.966 2 Ha (each 12,8 × 4,8) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 285 × 420 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 110V d.c. Fuel 62,0t (d.o.) 10kn
8350255 JM5492 127877	**KAITO MARU No. 3** ex Puerto No. 7-85 ex Takara Maru-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 450		**1971** Funakoshi Zosen—Japan 42,85 3,001 37,01 7,60 3,46 1 dk	**M Tanker** Chemical Mchy.aft	Oil 450bhp (331kW) Japan 9,5kn
7335480 JM2873 104237 Rdr	**KAITO MARU No. 5** ex Kishi Maru No. 1-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**199** — 341		**1969** Higaki Zosen K.K.—Imabari (95) 37,19 6,84 2,794 33,30 6,81 3,05 1 dk	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 140 × 160 300bhp (221kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 10kW 220V a.c. 9kn
7335612 JL3559 108590 Rdr	**KAITO MARU No. 7** ex Etsuzan Maru No. 2-85 **Tokumi Fukagawa** Kuchinotsu, Japan Nagasaki Pref.	**554** — 1 318		**1970** Higaki Zosen K.K.—Imabari (112) 56,06 9,43 4,293 9,40 4,58 1 dk	**M Tanker** Chemical 6 Ta ER L.756	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 36kW 225V a.c. Fuel 36,5t-4,0pd 10,5kn
8519473 JM5335 127892 Gc Rdr RT	**KAITOKU MARU** **Saishin Kogyo K.K.** Shimonoseki, Japan Yamaguchi Pref.	**999** — 2 587	NK	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1878) 81,13 (BB) 5,120 75,01 12,21 5,62 P 17,4 F 8,0 1 dk	**M Tanker** L.(oil) 2 901	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 88kW a.c. Controllable pitch propeller 11,5kn
6615546 Df Esd Rdr	**KAITOKU MARU No. 1** ex Benten Maru No. 12 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**191** 69 —		**1966** Miho Zosensho K.K.—Shimizu (583) 41,64 6,63 34,42 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8408026 JM5234 124794	**KAITOKU MARU No. 8** **Kukiyama Kisen G.K.** Goshonoura, Japan Kumamoto Pref.	**199** — 700		**1984** K.K. Miura Zosensho—Saiki (706) 59,01 3,231 54,39 9,31 5,57 1 dk	**M General Cargo**	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7735379 JRWN 122320 Df Esd Gc Pfd Rdr RT	**KAIUN MARU** **Aomori Prefecture** Hachinohe, Japan Aomori Pref.	**299** 86 —		**1978** Kitanihon Zosen K.K.—Hachinohe (151) 45,12 3,201 39,60 8,41 5,62 2 dks	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7724916 JG3699 121458 Rdr	**KAIUN MARU** **Kihara Kisen K.K. & Alcohol Kaiun K.K.** Tokyo Japan	**295** — 650		**1977** Murakami Hide Zosen K.K.—Hakata (161) ... ... 45,01 7,82 3,51 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7209930 JK3358 110732 Rdr	**KAIUN MARU** ex Masuei Maru No. 18-86 ex Shinsei Maru No. 18-81 **Kaiun Senpaku Y.K.** Ishida, Japan Nagasaki Pref.	**199** — 699		**1971** Sasaki Zosen K.K.—Kinoe (223) 51,67 8,44 3,201 48,01 8,41 3,31 2 dks	**M General Cargo** Mchy.aft 1 Ho 1 Ha (26,2 × 6,0)	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8032035 JI3040 119767	**KAIUN MARU** **Susumo Fukumoto** Osaka Japan	**199** — —		**1980** Abe Koma Zosensho—Nandan (107) ... ... 33,51 7,41 3,10 1 dk	**M Tanker**	Oil Japan
8424800 JK4502 127314 Rdr RT	**KAIUN MARU** **Tokuyama Kairiku Unso K.K.** Japan	**173** — 514		**1985** ....Japan ... ... 1 dk	**M General Cargo**	Oil . Japan
8420971 7LEF 127618	**KAIUN MARU No. 1** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	*741* *306* —		**1985** Kanasashi Zosensho—Shimizu (3048) 65,31 (BB) 10,32 4,001 56,32 9,52 4,42 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 360 × 540 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7852282 JG2941 109840	**KAIUN MARU No. 5** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**319** 188 716		**1971** Daiichi Zosen Tekkosho—Yokohama 43,57 2,771 39,50 9,01 3,00 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Fuji Diesel Co. Ltd. Japan 9,75kn
7639410 JE2343 121279 Gc Rdr RT	**KAIUN MARU No. 8** **Inoshita Kaiun K.K.** Niihama, Japan Ehime Pref.	**499** 298 1 600		**1977** K.K. Uno Zosensho—Namikata (102) ... ... 60,00 11,02 6,51 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7233412 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 8**	**426** 196 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (68) 59,52 8,64 51,06 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Matsue Nainenki Kogyo Mie
7934963 JG3998 123642	**KAIUN MARU No. 8** **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	**185** 120 439		**1979** K.K. Kamishima Zosensho—Higashino (110) *34,20* 7,80 2,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Japan

7904396 JK4002 120464 Gc Rdr RT	**KAIUN MARU No. 11** **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	497 — 1 599		**1979** K.K. Uno Zosensho—Namikata (116) 4,401 64,01 11,02 6,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8520719 JL5471 128982	**KAIUN MARU No. 18** **Uno Kisen K.K.** Namikata, Japan Ehime Pref.	*498* — 1 572		**1986** K.K. Uno Zosensho—Namikata (182) 72,67 (BB) 12,43 4,122 68,00 12,40 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 993 B.2 875 TEU 76 C. 76/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller	Akashi
8707111	**KAIUN MARU No. 18** **Hasegawa Kaiun Kensetsu K.K.** Japan	450 — 1 018		**1987** K.K. Taihei Kogyo—Akitsu (1977) 3,801 57,03 13,31 5,82 1 dk	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Japan
7506314 JEMC 118289 Df Esd Gc Pfd Rdr	**KAIUN MARU No. 18** **Hisaji Hamaguchi** Hamajima, Japan Mie Pref.	434 227 629		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1198) 57,69 9,02 3,887 49,28 9,00 4,14 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7018757 JMEI 105622 Df Esd Gc Pfd	**KAIUN MARU No. 18** ex Choko Maru No. 28-83 **Yano Suisan K.K.** Iwaki, Japan Fukushima Pref.	314 155 —		**1969** Miho Zosensho K.K.—Shimizu (715) 51,97 8,23 3,048 45,83 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7934767 JG3613 121407	**KAIUN MARU No. 18** ex Komei Maru No. 1-81 **Y.K. Kaiun** Kyonan, Japan Chiba Pref.	199 — 410		**1978** Honai Jukogyo K.K.—Honai (16) 37,70 2,401 35,01 7,60 2,70 1 dk	**M Tanker**	Oil 360bhp (265kW) Sumiyoshi Tekkosho	Japan 8kn
6925331 JQVN 106883 Df Esd Gc Rdr	**KAIUN MARU No. 23** ex Eifuku Maru No. 38-79 ex Fukuju Maru No. 28 **Teruji Sato** Ohata, Japan Aomori Pref.	199 95 —		**1969** Kochiken Zosen—Kochi (368) 7,12 2,845 36,99 7,09 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Daihatsu Kogyo	Osaka
8130538 JG3904 121770	**KAIUN MARU No. 36** **Sadao Ota** Namisaki, Japan Ibaraki Pref.	181 — —		**1982** Nagasaki Zosen K.K.—Nagasaki (818) 43,74 (BB) 2,652 37,22 7,21 3,05 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niigata
7322706 JPPQ 115213 Df Esd Gc Rdr	**KAIUN MARU No. 61** ex Choko Maru No. 35-84 **Iizawa Suisan K.K.** Nemuro, Japan Hokkaido Pref.	282 139 366		**1973** Miho Zosensho K.K.—Shimizu (899) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
8014875 7JAK 124506 Df Esd Gc Pfd Rdr RT	**KAIUN MARU No. 62** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	124 — —		**1980** Sanuki Zosen Tekkosho K.K. —Takuma (1071) ... ... 32,21 7,31 4,60 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 Hanshin Nainenki Kogyo	Kobe
7929920 7LVY 118567 Df Gc Pfd Rdr RTv SatCom	**KAIUN MARU No. 65** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref. Sat Comm ID 1201275/ULVY	349 — —		**1979** Nagasaki Zosen K.K.—Nagasaki (713) ... ... 51,01 9,01 5,52 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) Hanshin Nainenki Kogyo	Kobe
7353377 JLMY 116697 Df Gc Rdr RT	**KAIUN MARU No. 78** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	124 — —		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (751) 7,45 30,00 7,40 4,58 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe
7855088 JI2591 109673	**KAIUN MARU No. 100** ex Hoei Maru No. 28-82 **Fuwa Sangyo K.K.** Osaka Japan	292 — 650		**1970** Kishimoto Zosen—Kinoe (393) 38,99 3,501 35,01 8,31 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japan 10kn
7936349 JJ3108 116086	**KAIUN No. 2** **Hasegawa Kaiun Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	499 — —		**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (17) ... ... 45,22 17,01 3,20 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 260 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Niigata
8125375 JK4184 124607	**KAIWA MARU No. 3** **Seiwa Kaiun K.K.** Tokuyama, Japan Yamaguchi Pref.	165 — 250		**1981** Y.K. Nagahama Zosensho—Osaki (70) ... ... 1 dk	**M Tanker** Chemical	Oil	Japan
5179492 ZMMS 157654 RT	**KAIWAKA** ex Kaiwhaka-38 **E. L. Phillips** Wellington New Zealand	162 36 100		**1937** W. G. Lowe & Son Ltd.—Auckland *26,92* 7,01 2,363 ... ... 1 dk	**Wood M General Cargo Barge**	Oil 2SA 3Cy. 255 × 370 274bhp (202kW) Petters Ltd.	Yeovi
5354925 EPMB Df	**KAIWAN** ex Tempo-65 ex Pan-56 ex Pando-46 ex Chant 62-46 **Maritime Co. Ltd.** Khorramshahr Iran	469 168 490	✠Classed LR until 5/4/74	**1944-5** Furness S.B. Co. Ltd.—Haverton Hill (374) 45,17 8,87 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW	**M Tanker** Mchy.aft 8 Ta L.(oil) 510 HeCls. B	Oil 2SA 5Cy. 230 × 400 330bhp (243kW) NE 52 Frederikshavn Jernstoberi & Maskinfabrik A/S Fuel 27,5t-1,0pd	Alpha Frederiksha
5179038 JFPC 36216 RT	**KAIWO MARU** **Government of Japan (Ministry of Transportation - Navigation Training Establishment)** Tokyo Japan	2 244 — 1 942		**1930** Kawasaki Dockyard Co. Ltd.—Kobe (558) 96,98 12,96 6,071 79,20 12,91 7,85 P 47,9 F 10,7 2 dks R	**TM Training Vessel** Barque 3 Ho G.1 208 B.1 112 3 Ha (2,3 2,3 × 2,3) (1,6 × 1,3) 3W Der 2(10)	2 Oil 4SA each 6Cy. 260 × 320 1 200bhp (883kW) NE 53 Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 80kW 1 × 60kW 105V d.c. 1 × 44kW 440V 60Hz a.c. Fuel 221,5t (d.o.)-5,0pd	Os 8

223684 RPG 126789	**KAIYO** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Kanagawa Pref. Japan See Register of Offshore Units	*3 123* *936* 1 159	NK	**1985** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1274) 61,55 (BB) 28,02 6,301 53,01 28,00 10,62 F 44,5 2 dks	**TD-E Semi-submerged Research** Twin Hull Diving Support	4 Vee Oil 4SA each 16Cy. 185 × 210 total 7 400bhp (5 443kW) driving 4 gen. each 1 250kW connected to 4 elec. motors each of 1 033shp (760kW) & sr geared to sc. shafts Pielstick Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers 4 Thw. thrust Contr. pitch propellers fwd , 4 aft 12kn
178400 ABM 95926 Df Esd Gc Pfd Rdr RT	**KAIYO** ex Kagoshima Maru-82 **K.K. Sekai Kaihatsu Gijyutsu Centre** Tokyo Japan	**1 006** 396 —	NK	**1960** Hitachi Zosen—Mukaishima (3896) 66,07 10,85 4,299 59,62 10,80 5,41 P 4,0 F 12,2 2 dks RW	**M Fishing** Training	Oil 4SA 6Cy. 490 × 700 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 160kW 440V 60Hz a.c. Fuel 313,0t-7,0pd 12,5kn
850416 LYT 90941 Df Esd Gc Pfd Rdr RT	**KAIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**299** 76 —		**1964** Nagoya Zosen—Nagoya 44,53 2,590 39,60 8,03 3,79 1 dk	**M Research** Hydrographic Survey	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Controllable pitch propeller 11kn
220814 J3118 121180	**KAIYO GO** **Tachibana Kensetsu Y.K.** Ieshima, Hyogo Pref. Japan	**497** 309 1 126		**1982** Daiko Dkyd Co. Ltd.—Osaka (122) 65,00 3,801 56,49 12,01 4,04 1 dk	**TM Sand Carrier**	2 Oil 4SA each 6Cy. 350 × 550 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi
410914 JGTT 128183 Df Esd Gc Rdr RTv SatNav SatCom	**KAIYO MARU** **Sekihyo Seibaku K.K.** Sendai, Miyagi Pref. Japan Sat Comm ID 1201307/JGTT	*4 999* *2 401* 5 409	NK	**1985** Yamanishi Zosen K.K.—Ishinomaki (905) 128,02(BB) 16,44 7,263 120,02 16,41 9,96 P 29,9 F 14,1 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 663 4 Ha (stl) (each 6,5 × 6,0) ER Der 8(5)	Oil 2SA 6Cy. 450 × 1350 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 400kW a.c. 15,5kn
7900194 JG3800 121965 Esd Gc Rdr RT	**KAIYO MARU** **Shinwa Naiko Kaiun K.K.** Tokyo Japan	**3 648** 2 188 6 545	NK	**1979** Tohoku Zosen—Shiogama (186) 106,05 16,34 6,738 100,01 16,31 8,11 P 19,6 F 14,7 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.5 431	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 264kW 450V 60Hz a.c. Fuel 37,5t (d.o.) 114,0t (hvf)-13,5pd 12kn
6723135 JNVF 100966 Df Esd Gc Rdr RT	**KAIYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Tokyo Japan	**2 644** 862 —		**1967** Kanasashi Zosensho—Shimizu (750) 91,85 15,04 5,512 82,00 15,02 9,20 3 dks	**D-E Research/Fishing**	4 Vee Oil 4SA each 12Cy. 175 × 205 total 3 800bhp (2 795kW) driving 4 gen. each 620kW 425V d.c. connected to 2 elec. motors & sc. shaft Ikegai Tekkosho Tokyo Gen 3 × 272kW 450V 60Hz a.c. Fuel 766,0t (d.o.)-15,0pd 14kn
7527590 JOBJ 119133 Df Esd Gc Pfd Rdr RT	**KAIYO MARU** **Sekiyu Shigen Kaihatsu K.K.** Tokyo Japan	**990** 310 739	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (774) 75,98 12,02 4,573 67,98 11,99 4,60 2 dks	**TM Research** Geological 1 Ha (stl) (1,8 × 1,8) ER Der 1(5) 1(1)	2 Oil 4SA each 6Cy. 320 × 380 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 6 × 2049kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
7011321 JK3158 105851	**KAIYO MARU** **Kaiyo Kisen Y.K.** Hiroshima, Hiroshima Pref. Japan	**256** 147 356		**1969** Aki Kogyo K.K.—Kure (133) 35,49 8,23 2,998 32,75 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6615625 JJ2118 97222 RT	**KAIYO MARU** **Shoyo Kaiun K.K.** Kobe, Hyogo Pref. Japan	**194** 53 —		**1966** Shin Yamamoto Zosen—Kochi (75) 28,71 8,23 2,794 28,00 8,21 3,79 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 320 × 380 geared to sc. shaft Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 62,5t-6,0pd 12kn
5071420 Df	**KAIYO MARU** ex Chosui Maru	**189** 86 —		**1953** Mitsubishi Zosen K.K.—Shimonoseki (478) *35,09* 6,20 2,096 6,15 1 dk RW len 55	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 9,5kn
8121939 JG4231 125905 Gc Rdr RT	**KAIYO MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**184** 62 65		**1981** Hanasaki Zosensho—Yokosuka (183) 29,49 2,601 26,50 8,01 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Ota
7311068 JM3501 110333 Rdr	**KAIYO MARU No. 1** **Tetsuro Nishimura** Hofu, Yamaguchi Pref. Japan	**499** 295 1 500		**1971** Okayama Zosen K.K.—Hinase (216) *61,18* 11,51 3,937 11,49 4,04 2 dks	**M General Cargo** 1 Ho ER G.1 950 B.1 750 1 Ha (33,6 × 9,5) ER	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 40kW 220V a.c. Fuel 45,5t-4,5pd 12kn
5318713 JKQX 86017 Df Esd Gc Rdr RT	**KAIYO MARU No. 1** ex Seishu Maru No. 11 **Kaiyo Suisan K.K.** Furubira, Hokkaido Pref. Japan	**314** 233 —		**1960** Kanasashi Zosensho—Shimizu (387) 47,43 7,65 41,51 7,60 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7608318 Df Esd Pfd Rdr RT	**KAIYO MARU No. 1**	**149** 59 —		**1976** Tokushima Zosen K.K.—Fukuoka (1220) 39,15 6,63 2,972 33,36 6,61 3,03 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Tokyo
7409982 JM3703 117030	**KAIYO MARU No. 1** **Taiyo Kowan K.K.** Kagoshima, Kagoshima Pref. Japan	**117** — —		**1974** Hongawara Zosen K.K.—Fukuyama (40) 25,00 8,01 1,880 24,01 7,98 2,29 1 dk RW	**TM Crane Ship**	2 Oil 4SA each 6Cy. 200 × 240 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

8209937 JD2535 125543	**KAIYO MARU No. 2** **Donan Kaiji K.K.** Hakodate, Japan Hokkaido Pref.	**197** 58 —	**1982** Fujishin SB. Co.—Kamo (373) 28,53 2,001 26,01 12,01 2,52 1 dk	**TM Tug/Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd.
7608320 Df Esd Pfd Rdr RT	**KAIYO MARU No. 2**	**149** 57 —	**1976** Tokushima Zosen K.K.—Fukuoka (1221) 39,15 6,63 2,972 33,36 6,61 3,03	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7053044 JLZK 110411 Df Esd Pfd Rdr RT	**KAIYO MARU No. 6** ex Taiki Maru No. 1-78 **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**143** — —	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (221) 36,76 6,63 2,693 31,02 6,61 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd.
7736476 JK4021 122008	**KAIYO MARU No. 7** ex Kyoei Maru-83 **Toshiyuki Ueno** Hofu, Japan Yamaguchi Pref.	**495** — —	**1978** Murakami S.B. Co. Ltd.—Naruto (108) *63,71* 11,51 6,20 1 dk	**M General Cargo**	Oil
7353341 Df Rdr	**KAIYO MARU No. 7** **Secup Co.**	**349** 192 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (725) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
6803076 JPJK 100992 Df Esd Gc	**KAIYO MARU No. 8** ex Kuroshio Maru No. 27 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**459** 221 —	**1967** Miho Zosensho K.K.—Shimizu (638) 57,00 8,82 51,01 8,79 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7714600 JPEH 119488 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**299** 144 369	**1977** Niigata Eng. Co. Ltd.—Niigata (1572) 48,87 8,51 3,252 42,83 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7036450 JRAR 108752 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 8** ex Fukyu Maru No. 8-85 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**226** — 577	**1970** Niigata Eng. Co. Ltd.—Niigata (1005) 45,65 7,93 3,150 40,59 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
6720042 JNKH 100951 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 11** ex Akebono Maru No. 16-83 **Kaiyo Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**492** 171 —	**1967** Nichiro Zosen—Hakodate (232) 52,43 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7649037 JM3466 115040 Gc Rdr	**KAIYO MARU No. 12** ex Ryuzan Maru No. 22-85 ex Nissho Maru-80 ex Shinwa Maru No. 5 **Ogata Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**499** — 1 383	**1974** Shinosaki Zosen—Japan 60,81 4,101 55,00 10,00 6,61 2dks	**M General Cargo** G.1 784 B.1 696 2 Ha (each 26,3 × 6,4) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
8125959 JAKR 124490 RT	**KAIYO MARU No. 15** ex Daito Maru No. 58-85 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**349** 136 —	**1982** Narasaki Zosen K.K.—Muroran (1035) 3,452 49,81 9,29 5,62 1 dk	**M Fishing** Stern Trawler Ref 3 Ho ER 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 with flexible couplings & dr geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7320813 JPNH 115161 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 18** ex Koei Maru No. 56-86 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**284** 140 —	**1973** K.K. Goriki Zosensho—Ise (738) 8,23 3,175 43,11 8,21 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8514928 JBTT 127098	**KAIYO MARU No. 18** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — —	**1985** Narasaki Zosen K.K.—Muroran (1076) 58,93 (BB) 10,24 51,01 10,20 6,20 2 dks	**M Fishing** Stern Trawler Ref In.487	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller
8702965 JKIR 130120	**KAIYO MARU No. 18** **Kaiyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — 147	**1987** Niigata Eng. Co. Ltd.—Niigata (2050) 40,26 (BB) 2,640 32,11 6,81 2,95 1 dk	**M Fishing** Stern-fishing Ref In.116	Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd , 1 aft
7828334 JIEJ 122906 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 21** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 59 165	**1979** K.K. Watanabe Zosensho—Nagasaki (786) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc.shaft 900bhp (662kW) Niigata Eng. Co. Ltd.
7828346 JM4601 122907 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 22** **Shoyo Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** 58 165	**1979** K.K. Watanabe Zosensho—Nagasaki (787) 38,99 6,91 33,25 6,71 2,98 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft Niigata Eng. Co. Ltd.
7217224 JFEA 111060 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 25** ex Sumiyoshi Maru No. 16-86 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**403** 207 496	**1971** Miho Zosensho K.K.—Shimizu (783) 55,50 9,02 3,582 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.

8703646 JCBI 128529	**KAIYO MARU No. 28** **Wakkanai Kaiyo K.K.** Wakkanai, Japan Hokkaido Pref.	**279** — —		**1987** Narasaki Zosen K.K.—Muroran (1088) 58,93 (BB) 10,24 3,810 51,01 10,20 3,97 1 dk	**M Fishing** Stern Trawler Ref In.490	Oil 4SA 6Cy. 400 × 640 with flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7018836 JNRB 108651 Df Esd Gc Pfd Rdr	**KAIYO MARU No. 30** ex Yuai Maru No. 21-83 ex Hinode Maru No. 53-82 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**356** 172 492		**1970** Miho Zosensho K.K.—Shimizu (723) 53,29 8,51 3,175 47,50 8,49 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7430125 JEMG 118298 Df Gc Rdr RT	**KAIYO MARU No. 35** ex Senshu Maru No. 8-83 **Kaiyo Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**433** 226 625		**1975** Miho Zosensho K.K.—Shimizu (1019) 56,47 9,43 3,658 49,99 9,40 3,99 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7018317 JKUE 106478 Df Esd Gc Rdr	**KAIYO MARU No. 38** ex Kyoshin Maru No. 21-78 **Takio Nakayama** Uwajima, Japan Ehime Pref.	**181** — —		**1970** Uchida Zosen—Ise (684) 6,84 2,591 33,69 6,81 3,00 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7327287 JCAY 115274 Df Esd Gc Pfd Rdr RT	**KAIYO MARU No. 53** **Kaiyo Kisen K.K.** Hachinohe, Japan Aomori Pref.	**349** 133 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1218) 55,58 9,02 3,315 50,68 9,00 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
6903670 Df Esd Rdr RT	**KAIYO MARU No. 55** **Kyoei Suisan K.K.**	**113** 45 292		**1968** Kyokuyo Zosen Tekko K.K.—Chofu (185) 33,94 6,02 2,667 29,49 6,00 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 510bhp (375kW) Niigata Eng. Co. Ltd. Tokyo
6803997 Df Pfd Rdr RT	**KAIYO MARU No. 83** ex Nichibei Maru No. 81-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (172) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
7313169 JNNK 113354 Df Esd Gc Rdr RT	**KAIYO MARU No. 85** ex Hoko Maru No. 18-82 **Keikichi Kawamura** Hachinohe, Japan Aomori Pref.	**314** 158 —		**1973** Kochiken Zosen—Kochi (437) 8,26 3,048 44,00 8,23 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6804006 RT	**KAIYO MARU No. 85** ex Nichibei Maru No. 82-70 **Korai Enyo Gyogyo** South Korea	**164** 58 193		**1967** K.K. Wakamatsu Zosen—Wakamatsu (173) *31,09* 6,71 30,89 6,68 3,08 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6829226 JIAH 102724 Df Esd Gc Pfd Rdr RT	**KAIYU MARU No. 5** ex Chidori Maru No. 76-80 ex Fujisei Maru No. 7 **K.K. Kaiyu** Omu, Japan Hokkaido Pref.	**280** — —		**1968** Kanasashi Zosensho—Shimizu (843) 47,99 8,11 2,998 41,00 8,08 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5226439 DUW Df Esd RTv	**KAJA H** ex Gauensiek-86 ex Witte Kliff-71 ex Marschenland-65 **Hermann Horwege** Assel Federal Republic of Germany	**299** 159 632	GL	**1955** Schiffsw. W. Holst—Hamburg (198) 54,08 8,03 2,861 49,69 8,01 3,92 P 11,0 F 6,8 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened 2 Ho ER G.623 B.552 2 Ha (12,1 7,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz Koeln 8kn
8012762 S2YI 384889 RT	**KAJAL** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 414 480	✠**100A1** Bangladesh coasting service ✠**LMC** EL H 302,5/22,0U2 FN 458	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (37) 41,23 9,68 1,607 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 43kW 220V 60Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)
5389578 OWWL D1108 Df Esd Gc Rdr RTm	**KAJAMA** ex Wilfried-64 **A. K. Asmussen** Egernsund Denmark	**276** 150 447	GL	**1930** Werft Nobiskrug G.m.b.H. —Rendsburg (395) 7,04 3,620 39,25 6,99 3,66 F 6,4 1 dk R len 35 & 51 deepened 53	**M General Cargo** 1 Ho 24,9 ER G.651 B.623 1 Ha (21,0 × 4,2) ER 2W Der 2(1)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1kW 24V d.c. Fuel 9,0t (d.o.)-1,0pd 7,5kn
7214208	**KAJUMAS TIMBER No. IIA** **P.T. Kajumas Timber Co. Ltd.** Jakarta Indonesia	**121** 61 —		**1971** Singapore S.B. Industries (Pte) Ltd. —Singapore *23,84* 7,60 ... ... 1 dk	**TM General Cargo**	2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 8kn
5169370 69/26 Esd Rdr RTv	**KAJUN GAL** ex Jamoosa-69 **Ali Hassan Mahmood & Rashid Ahmed Burashid** Dubai United Arab Emirates	**421** — 119	Classed LR until 24/1/75	**1955**-3 Henry Scarr Ltd.—Hessle (723) 39,68 10,09 3,449 36,58 9,45 4,42 B 13,2 R rf 457	**TM Tug** Der 1(6)	2 Oil 4SA each 8Cy. 305 × 380 sr geared to sc. shafts National Gas & Oil Eng. Co. Ashton-under-Lyne Gen 3 × 45kW 220V d.c. Fuel (d.o.)
7900780 9GYW R.V.5 Df Esd Gc Pfd Rdr RT	**KAKADIAMAA** **Government of The Republic of Ghana (Ministry of Agriculture & Fisheries)** Takoradi Ghana	**172** 54 135		**1979** Niigata Eng. Co. Ltd.—Niigata (1621) 29,34 7,12 2,890 25,02 7,10 3,20 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 200 × 260 reduction geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 45kW 225V 60Hz a.c.. 11,75kn
6912827 3XGC Esd Gc Rdr RTm	**KAKANDE** **Societe Navale Guineenne** Conakry Guinea	**210** 110 185	(BV)	**1969** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (213) 37,42 7,35 2,007 33,99 7,24 2,60 1 dk	**M General Cargo** 1 Ho 14,0 ER G.257 B.235 1 Ha (14,0 × 7,0) ER 2W Der 2(5)	Oil 4SA 12Cy. 135 × 160 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Fuel 30,5t (d.o.) 11kn

8329660	**KAKAP** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	279 86 —	KI	**1981** P.T. Kodja ii—Sunda Kelapa 1,750 38,99 9,50 2,75 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz Koeln
7808932 HOBP 9078 -78A Df Esd Gc Pfd Rdr RT	**KAKAS VI** **Oriental Pearl Maritime S.A.** Panama Panama	**3 741** 2 523 6 280	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2061) 106,43 16,44 6,703 97,95 16,40 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15)	Oil 2SA 6Cy. 450 × 750 Mitsubish 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 160kW a.c. Fuel 112,0t (d.o.) 475,5t (hvf)-12,0pd 12k
7734909 ATRW 1753 Esd RT	**KAKATEEYA** **Andhra Pradesh Fisheries Corp. Ltd.** Visakhapatnam India	**116** 102 —	IRS (AB)	**1977** Ast. IMESA—Salina Cruz (139) 23,17 7,47 2,510 19,94 7,32 3,43 B 10,1 1 dk rf 1097 BK	**M Fishing** Stern Trawler 1 Ho 3,6 ER 1 Ha (w) (1,5 × 1,5) ER	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW a.c. 2 × 2kW d.c. 9kn
8311819 Rdr RT	**KAKDWIP** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**219** — 69	✠LR class withdrawn-Owners' request 15/12/87	**1987**-1 Hooghly Dock & Port Engineers Ltd.—Calcutta (437) 29,70 7,93 1,731 27,39 7,60 2,52 RAD 4,3 1 dk rf 102	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 24kW 415V 50Hz a.c.
6718714 ENGY M-29735 Df Esd Gc Pfd Rdr RT	**KAKHETI** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	T.Mk **2 177** 746 1 179	RS	**1967** VEB Volkswerft Stralsund—Stralsund (216) 81,97 13,64 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,75kn
7821673 JHBO 122387 Df Esd Gc Rdr	**KAKI MARU No. 2** ex Daikichi Maru No. 78-83 **Tokumizu K.K.** Fukuoka, Japan Fukuoka Pref.	**324** 166 351		**1978** Miho Zosensho K.K.—Shimizu (1107) 50,14 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
7036876 JJ2690 110164 Gc Rdr RT	**KAKOGAWA MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**324** — —		**1970** Kanagawa Zosen—Kobe (106) 26,01 10,52 3,499 22,00 10,49 5,01 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 480 Niigata Eng. Co. Ltd. Niigata Gen 2 × 124kW 450V a.c. 10kn
7901588 5NFT 375810 Esd RT	**KAKUBE** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	**✠100A1** floating crane extended protected waters service **✠LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-3 Stocznia im. "Komuny Paryskiej" —Gdynia (B87/02) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**D-E Crane Barge** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 60kW 400V 50Hz a.c. Directional propeller aft , 1 fwd
8114194 JJOD 125782 Df Esd Gc Pfd Rdr RT	**KAKUEI MARU** **Shunan Kaiun K.K.** Hofu, Japan Yamaguchi Pref.	**697** 463 2 221	NK	**1982** Kinoura Zosen K.K.—Hakata (75) 73,06 4,868 68,00 13,01 4,91 2 dks	**M General Cargo** 1 Ho ER G.3 578 B.3 177 1 Ha (stl) (36,0 × 8,6) ER Der 2(7)	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamats 11k
7639496 JM4339 122639 Gc Rdr RT	**KAKUHISA MARU** **Shoto Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**699** 506 1 806	NK	**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (203) 70,41 4,633 65,03 11,02 5,01 P 17,1 F 15,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 214 HeCls. ptB	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 192kW a.c. Fuel 9,0t (d.o.) 66,0t (hvf)-3,5pd 11,25k
8507602 3EEE5 1593 9-86 Df Esd Gc Rdr RTv SatNav SatCom	**KAKUHO** **Tokyo Specialized Tankers Co. Ltd.** Iino Marine Service Co. Ltd. Panama Panama	*150 479* *74 429* 258 084	NK	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1395) 332,01(BB) 19,108 320,00 59,01 29,21 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 315 098	Oil 2SA 8Cy. 800 × 3056 B&W 21 060bhp (15 491kW) Kawasaki Heavy Ind. Ltd. Sakaide Gen 2 × 1150kW 1 × 700kW 1 × 400kW 450V 60Hz a.c. 14,75k
8403894 JMHO 127743 Df Esd Gc Pfd Rdr RT	**KAKUHO MARU** **Marutaka Kisen K.K.** Nakamura Kisen K.K. Oita, Japan Oita Pref.	*4 123* *2 361* 6 382	NK	**1984** Murakami Hide Zosen K.K.—Hakata (227) 105,01 6,816 98,02 16,81 8,41 P 21,1 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 252 B.7 789 2 Ha (stl) (25,2 28,0 × 9,0) ER Cr 2(25) Der 2(15)	Oil 2SA 6Cy. 370 × 880 Mitsubish 3 315bhp (2 438kW) Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW a.c. 12,5k
7046687 JG2785 107260	**KAKUHO MARU** **Nishi Nippon Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**193** 72 —		**1970** Towa Zosen K.K.—Shimonoseki (385) 30,26 9,02 3,607 29,11 9,00 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Tateyama 13,5k
8132421 JG4235 125909	**KAKUHO MARU No. 8** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** 121 —		**1981** K.K. Tago Zosensho—Nishi-izu (180) ... 30,31 7,21 3,31 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japa
8221155 JG4239 125914	**KAKUHO MARU No. 10** **Y.K. Tsuruta Kaisoten** Yokohama, Japan Kanagawa Pref.	**191** 121 330		**1982** K.K. Tago Zosensho—Nishi-izu (182) 32,52 3,080 30,00 7,21 3,38 1 dk	**M Tanker** 3 Ta ER L.(oil) 380	Oil 4SA 6Cy. 230 × 400 310bhp (228kW) Sumiyoshi Tekkosho Japa
6907432 JG2608 105159	**KAKUHO MARU No. 62** **Tsurumi Yuso K.K.** Tokyo Japan	**193** — 409		**1968** Sagami Zosen Tekko K.K.—Yokosuka (147) 37,80 7,83 2,515 36,33 7,80 2,70 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 200 × 270 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osa 9,5k

7377206 NEK 121099 Df Esd Gc Pfd Rdr RT	**KAKUKO MARU** ex Serpens Constellation-79 **The Sanko Steamship Co. Ltd.** **(Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 238** 34 880 89 444	NK	**1976** Namura SB. Co. Ltd.—Imari (804) 245,02 39,04 14,021 232,01 39,01 18,72 P 20,2 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 111 002 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 880kW 450V 60Hz a.c. Fuel 439,5t (d.o.) 3 414,5t (hvf)-70,0pd 15,5kn
8221909 JG4279 126124 Esd Gc Rdr	**KAKUKO MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 952** — 5 433	NK	**1982** K.K. Taihei Kogyo—Akitsu (1515) 103,54 6,935 96,02 15,02 7,83 P 27,5 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 548	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 44,5t (d.o.) 186,0t (hvf)-10,0pd 13,5kn
5179789	**KAKULUWA** **Government of The Democratic Socialist Republic of Sri Lanka (Government Stores Department)** Colombo Sri Lanka	**419** — — ✠		**1962**-2 George Brown & Co. (Marine) Ltd. —Greenock (274) 45,12 9,43 2,452 42,68 8,84 3,66 RW	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Oil 2SA each 4Cy. 178 × 229 Crossley Bros. Ltd. Manchester
8601630 JG4624 129772 RT	**KAKUMEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 996** — 4 974	NK	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1895) 104,20(BB) 15,50 6,401 96,02 7,93 P 28,7 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 440	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Japan Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8402436 JG4353 126808 Esd Gc Rdr RT	**KAKUREI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 752** — 4 993	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1620) 104,02(BB) 6,471 96,02 15,02 7,52 P 27,2 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 350	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 58,0t (d.o.) 223,0t (hvf)-7,5pd 13kn
8518986 JM5472 127801	**KAKURYO MARU No. 21** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**490** — 1 223		**1985** Sasaki Zosen K.K.—Kinoe (395) 64,75 4,271 60,03 9,52 4,58 1 dk	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8421133 JG4447 127679 Rdr RTv	**KAKURYU MARU** **Taiheiyo Enkai Kisen K.K. (Pacific Coastal Shipping Co. Ltd.)** Tokyo Japan	**452** — 999		**1985** Shimoda Dockyard Co. Ltd. —Shimoda (343) 64,67 (BB) 9,53 3,850 60,03 9,50 4,42 P 18,0 F 8,0 1 dk	**M Tanker** CBT COW IGS 4 Ta ER L.1 200	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 40,0t (hvf)-3,0pd 11kn
7506041 JL4221 117429 Esd Gc Rdr	**KAKURYU MARU** **G.K. Ryoei Kaiun** Misumi, Japan Kumamoto Pref.	**193** — 700		**1975** Asahi Zosen K.K.—Sumoto (157) 9,02 3,302 48,01 9,00 3,41 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8125674 JG4225 126050	**KAKUSEI MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**698** 517 1 770		**1982** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1487) 4,652 68,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft L.(oil) 2 145	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan
8503682 JHSQ 128295	**KAKUSHIMA MARU** **Chishima Kaiun Sangyo K.K. & Shikishima Kisen K.K.** Hakata, Japan Ehime Pref.	*12 312* *7 491* 21 654	NK	**1985** Shin Yamamoto Zosen—Kochi (278) 151,14(BB) 9,689 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.28 300 B.27 000 4 Ha (stl) ER	Oil 2SA 5Cy. 500 × 1620 5 800bhp (4 266kW) B&W Hitachi Zosen Sakurajima Works, Osaka
7913103 JG3964 123565 Esd Gc Rdr RT	**KAKUSHIN MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 963** 1 518 5 297	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2092) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 527	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn
6920575 JM3060 104465	**KAKUSHO MARU** **Nishi Kyushu Marine Service K.K.** Nagasaki, Japan Nagasaki Pref.	**189** — —		**1969** Towa Zosen K.K.—Shimonoseki (373) 29,98 8,23 2,794 29,01 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 390 Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW a.c. Fuel 48,0t-4,0pd
7913098 JG3963 123564 Esd Gc Rdr RT	**KAKUSHU MARU** **Tsurumi Yuso K.K.** Tokyo Japan	**2 965** 1 519 5 300	NK	**1979** Kurushima Dockyard Co. Ltd.—Onishi (2091) 99,78 6,941 93,02 15,02 7,83 P 26,0 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 5 528	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 450V 60Hz a.c. Fuel 53,5t (d.o.) 183,5t (hvf)-12,0pd 13kn
7522459 JL4268 118989 Rdr	**KAKUSHUN MARU No. 3** **Aiwa Kaiun K.K.** Akeharu Izumi Mikame, Japan Ehime Pref.	**997** 698 2 376		**1976** Hakata Zosen K.K.—Hakata (158) 71,84 12,02 5,201 71,51 12,01 5,52 1 dk	**M Tanker** CBT SBT 10 Ta ER L.(oil) 2 343 HeCls. C	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 15,5t (d.o.) 49,5t (hvf)-5,5pd 11,5kn
7817983 JL4636 123040 Rdr	**KAKUSHUN MARU No. 5** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**1 495** 988 3 500		**1979** Hakata Zosen K.K.—Hakata (207) ... ... 80,52 13,01 6,30 1 dk	**M Tanker** CBT SBT 10 Ta ER L.(oil) 3 376 HeCls. CptB	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 445V 60Hz a.c. Fuel 32,0t (d.o.) 169,0t (hvf)-7,0pd 12kn
8214475 JL5142 126341	**KAKUSHUN MARU No. 7** **Aiwa Kaiun K.K.** Tsurumi Yuso K.K. Mikame, Japan Ehime Pref.	**997** — 2 497		**1982** Hakata Zosen K.K.—Hakata (275) 79,46 4,941 74,02 12,51 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

8312459 JM5357 127068 Esd Gc Rdr RT	**KAKUTO MARU** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	1 702 — 3 270	NK	**1983** Kishimoto Zosen K.K.—Kinoe (533) 87,51 (BB) 6,001 80,02 13,50 6,91 P 21,1 F 11,9 1 dk	**M Tanker** 5 Ta ER L.(oil) 3 749	Oil 4SA 6Cy. 320 × 400 with clutches & sr reverse geared to sc. shaft 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 132kW 1 × 44kW 445V 60Hz a.c. Fuel 42,5t (d.o.) 117,5t (hvf)-6,0pd
8505238 JL5380 128297 Esd Gc Rdr RT	**KAKUWA MARU** **Soki Kisen K.K.** Imabari, Japan Ehime Pref.	1 578 — 3 348	NK	**1985** Murakami Hide Zosen K.K.—Hakata (242) 93,00 (BB) 5,933 85,02 13,01 6,51 P 22,0 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 340 × 660 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7379814 JACG 116026 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** ex Yoko Maru-86 ex Barbara T. Shaheen-76 **Ikuyo Senpaku Kaisha Ltd.** Taiyo Shosen Kaisha Ltd. Tokyo Japan	135 117 102 625 259 976	NK	**1975** Mitsui SB. & Eng. Co. Ltd.—Ichihara (960) 331,50(BB) 56,01 19,743 317,99 55,99 26,40 1 dk	**S Tanker** 16 Ta ER L.328 166 L.(oil) 328 167 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 1900kW 2 × 950kW 450V 60Hz a.c. Fuel 7 862,0t (o.f.) 339,0t (d.o.)-180,0pd
7429401 JEXD 117986 Df Esd Gc Pfd Rdr RT	**KAKUYO MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	1 044 352 859		**1975** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (728) 63,66 (BB) 12,27 4,776 57,99 11,84 7,60 2 dks	**M Research/Fishing** Training Ref Mchy.aft	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 360kW 450V 60Hz a.c. Fuel 491,5t (d.o.)-10,0pd
7025906 JM5351 118142 Rdr RT	**KAKUYO MARU** ex Eiyu-83 ex Yoko Maru No. 7-81 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	498 — 1 196	(BV)	**1970** Nishi Zosen K.K.—Imabari (128) 56,55 9,43 4,395 52,02 9,40 4,70 1 dk RW	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 330 × 500 1 250bhp (919kW) Makita Tekkosho
7019945 JFQM 107125 Df Gc Rdr RT	**KAKUYO MARU No. 1** **Hohsui Corporation** Tokyo Japan	194 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki (222) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019957 JG2695 107126 Gc Rdr RT	**KAKUYO MARU No. 2** **Hohsui Corporation** Tokyo Japan	194 68 —		**1969** Nagasaki Zosen K.K.—Nagasaki (223) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019969 JFRF 107127 Df Gc Rdr RT	**KAKUYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	194 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki (225) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7019971 JBWA 107128 Gc Rdr RT	**KAKUYO MARU No. 5** **Hohsui Corporation** Tokyo Japan	194 67 —		**1969** Nagasaki Zosen K.K.—Nagasaki (226) 40,09 7,24 3,252 34,02 7,22 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7209851 JKZS 111124 Df Rdr RT	**KAKUYO MARU No. 7** **Hohsui Corporation** Tokyo Japan	199 — —		**1971** Nagasaki Zosen K.K.—Nagasaki (302) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7209863 JG3005 111129 Df RT	**KAKUYO MARU No. 8** **Hohsui Corporation** Tokyo Japan	199 — —		**1971** Nagasaki Zosen K.K.—Nagasaki (303) 39,65 7,62 2,896 34,02 7,60 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7727839 JQMN 121484 Df Gc Rdr RT	**KAKUYO MARU No. 11** **Hohsui Corporation** Tokyo Japan	149 — —		**1978** Nagasaki Zosen K.K.—Nagasaki (637) 37,77 2,452 32,01 6,81 3,03 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd.
7727841 JG3714 121485 Gc Rdr RT	**KAKUYO MARU No. 12** **Hohsui Corporation** Tokyo Japan	149 — —		**1978** Nagasaki Zosen K.K.—Nagasaki (638) 37,77 2,450 32,01 6,80 3,03 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd.
8617706 JBRD 129806	**KAKUYO MARU No. 17** **Hohsui Corporation** Tokyo Japan	165 — —		**1986** Nagasaki Zosen K.K.—Nagasaki (1013) ... ... 33,23 7,61 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.
8617718 JG4637 129807	**KAKUYO MARU No. 18** **Hohsui Corporation** Tokyo Japan	165 — —		**1986** Nagasaki Zosen K.K.—Nagasaki (1015) ... ... 33,23 7,61 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 460 950bhp (699kW) Niigata Eng. Co. Ltd.
7649128 JG3579 117793 Rdr	**KAKUYU MARU No. 2** **Meisei Kaiun K.K.** Naruto, Japan Tokushima Pref.	499 — 1 047		**1975** Sugane Zosen—Yokohama 54,51 4,171 49,00 9,81 4,65 1dk	**M Tanker** 3 Ta ER L.(oil) 1 333	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho
7320045 Esd Rdr	**KALA EKULE** **Nigerian River State Government** Port Harcourt Nigeria	200 — —	✠Classed LR until 28/7/78	**1973-11** Reinek B.V.—Winschoten (167) 32,06 6,84 1,194 29,49 6,51 1,81 RFD 5,5 1 dk rf nil	**TM Hospital Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. 700bhp (515kW) Kloeckner Humboldt Deutz Gen 2 × 36kW 380/220V 50Hz a.c.
7945481 ·	**KALACHEVSK** **U.S.S.R.** U.S.S.R.	455 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 —/3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)

7731878 ERCS M-34784 RT	**KALACHINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59.01 (BB) 13.01 4.871 52.02 8.89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0.7 × 0.7) (1.2 × 1.2) (1.9 × 1.9) Der 2(1.5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8035049 UHOL M-12709 Dl Esd Gc Rdr RTm/h/v	**KALACHINSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1982** U.S.S.R. 44.89 9.45 3.771 5.11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1.2 × 1.2) Der 4(3.25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5135410 Dl Esd Gc Rdr RTm/v	**KALAM** ex Gulf Carrier-87 ex Maya-85 ex Astarte-83 ex Pambola-81 ex Queensland-76 ex Greathope-64 Honduras	**2 750** 1 454 3 744	BV ✠Classed LR until 15/10/76	**1958**-8 Austin & Pickersgill Ltd.—South Dock, Sunderland (434) 102.42 13.77 5.500 96.02 13.72 6.61 P 23.8 F 8.6 1 dk RW rf 76	**M General Cargo** 4 Ho 15.2 14.6 15.2 14.6 ER G.4 998 4 Ha (stl) (9.2 × 7.6) (10.4 10.4 10.4 × 8.8) ER 4W Der 4(5)	Oil 2SA 7Cy. 480 × 700 2 100bhp (1 545kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 80kW 2 × 60kW 220V d.c. Fuel 223.5t (d.o.) 12kn
8220395 8QKT 146110-T Dl Esd Rdr RT	**KALAMINJA 401** **State Trading Organization** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357.5/28.0U2 FN 905 KR	**1984**-10 Kirim SB. Co. Ltd.—Koje (203) 66.30 (BB) 9.99 4.301 61.42 9.81 4.91 P 17.4 B 11.9 F 7.4 1 dk rf 152 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19.2 18.0 ER In.1 027 2 Ha (stl) (each 3.2 × 2.8) ER 4W Der 4(2.5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191.5t (d.o.)
8220400 8QKU 147110-T Dl Esd Rdr RT	**KALAMINJA 402** **State Trading Organization** Male Maldives	*932* *490* 1 227	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357.5/28.0U2 FN 904 KR	**1984**-10 Kirim SB. Co. Ltd.—Koje (204) 66.30 (BB) 9.99 4.301 61.40 9.81 4.91 P 17.4 B 11.9 F 7.4 1 dk rf 152 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19.2 18.0 ER In.1 027 2 Ha (stl) (each 3.2 × 2.8) ER 4W Der 4(2.5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191.5t (d.o.)
8220412 8QLN 165/10-T Dl Esd Rdr RT	**KALAMINJA 403** **State Trading Organization** Male Maldives	*932* *490* 1 232	**✠100A1** **✠LMC** **✠Lloyd's RMC** EL K 357.5/28.0U2 FN 905 KR	**1985**-4 Kirim SB. Co. Ltd.—Koje (205) 66.30 (BB) 9.83 4.301 61.42 9.81 4.91 P 17.4 B 11.9 F 7.4 1 dk rf 145 SF 5BH WBnil	**M Refrigerated Cargo Fish Carrier** 2 Ho 19.2 18.0 ER In.1 027 2 Ha (stl) (each 3.2 × 2.8) ER 4W Der 4(2.5)	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Gen 3 × 200kW 1 × 72kW 380V 50Hz a.c. Fuel 191.5t (d.o.)
8113267	**KALAMIS** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**456** — 150		**1987** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (220) 58.70 2.401 10.61 3.61 1 dk	**TM Ferry**	2 Oil 1 560bhp (1 147kW) Sulzer ....
7518147 EVTV M-32195	**KALAMUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**710** 217 350	RS	**1974** U.S.S.R. 53.73 (BB) 10.72 4.293 9.12 6.02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1.6 × 1.6) Der 2(1.5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12.75kn
7040669 UEHL M-24831	**KALANA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**423** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50.81 8.87 3.520 44.35 8.79 4.30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2.1 × 1.7) 3W Der 1(2) 1(1.5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7118090 OYDQ H485 Esd Pfd Rdr RT	**KALANCHOE** ex Furuno-77 **Partrederi Kalanchoe** Svend Erik Pedersen Esbjerg Denmark	*182* *95* —		**1971** Sakskobing Mask. og Skibsvaerft—Sakskobing 29.55 6.76 6.74	**M Fishing** Side-fishing	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel 25.5t (d.o.) 10kn
7826881 DUTU Dl Esd Gc Pfd Rdr RTm/h/v SatCom	**KALANTIAO** ex Aklan Point-86 ex Sulu Bay-85 ex Medi Star-84 **Partenreederei m.s. "Luetjenburg"** H. Schuldt Manila Philippines Sat Comm ID 1700120/DVYH	T.Mk **9 488** 6 419 — **14 136** 9 683 19 405	GL	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/02) 176.66 25.35 —/10.010 163.40 25.32 13.42 P 20.5 F 29.9 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16.8 33.9 34.0 16.1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12.6 × 13.6) (25.5p&s 32.5p&s 12.7p&s × 10.5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 280.0t (d.o.) 1 680.0t (hvf)-45.0pd 17.5kn
7433048 3ESO4 228599 Dl Esd Gc Pfd Rdr RTm/h/v	**KALAPATI** ex Port Royal-86 ex Cape Trafalgar-84 **C. S. Maritima Inc.** Acomarit Maritime Services UK Ltd. Manila Philippines	**14 644** 10 098 26 060	**✠100A1** CS 9/86 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC (UMS)** EL Gt 577.5/60.0U3 FN 6502	**1981**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (136) 173.16(BB) 26.67 9.751 162.01 26.61 13.52 P 29.3 F 13.8 1 dk rf nil 7BH WB11986T incl. topside tanks in holds 2751T, Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T & incl. No. 3 hold 5220T	**M Bulk Carrier** 5 Ho 16.7 28.0 19.0 28.1 28.1 ER G.37 446 TEU 648 C.Ho 370/20' (40') C.Dk 278/20' (40') 5 Ha (stl) (12.8 × 11.4) (19.6 12.4 19.8 19.8 × 16.5) ER Cr 4(25)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6.9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 255.0t (d.o.) 1 949.0t (hvf)-34.5pd 15kn
7205582 UENG M-29597 Dl Esd Gc Rdr RT	**KALAR** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 310** 782 1 150	RS	**1971** Baltiya Shipyard—Klaypeda 83.27 14.00 5.709 10.04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (2.5 1.9 × 2.5) (0.7 × 0.7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn

7035353 EOTM M-28845 Df Esd Rdr RT	**KALARAND** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**863** 217 353	RS	**1968** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened Mchy.aft 1 Ho In.360 1 Ha (1,9 × 2,4) 1W Cr 1(2,5)	3 Oil total driving 3 gen. connected to 1 elec. motor & geared to sc. shaft (i) 2 Oil 4SA each 6Cy. 250 × 340 U.S.S.R (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R 10,25k
8517463 EHVW Df Esd Gc Rdr RT	**KALATXORI** **Ondarrutarra S.A.** Ondarroa Spain	*542* *249* 980	BV	**1986** Ast. de Murueta S.A.—Guernica (152) 55,71 10,22 4,301 48,01 10,01 4,81 1 dk	**M Fishing** Stern Trawler Ref In.1 100	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 995bhp (1 467kW) Krupp MaK. Maschinebau G.m.b.H. Ki Controllable pitch propeller
7527538 DUEK/ 3EVP4 229012 Df Esd Gc Pfd Rdr RTh/v SatCom	**KALAYAAN** ex Radwan-87 ex Anthony III-86 **Crescent Shipping & Chartering Corp.** Manila Philippines	**38 514** 27 966 73 172	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1779) 232,75(BB) 32,24 13,856 220,02 32,19 19,11 F 17,1 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 25,1 25,1 25,1 25,1 25,1 25,1 ER G.15 240 HeCls. B 7 Ha (stl) (11,6 × 10,8) (16,1 16,1 16,1 16,1 16,1 16,1 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 650kW 450V 60Hz a.c. Fuel 300,5t (d.o.) 3 959,5t (hvf)-59,0pd 15k
6800440 TC3321 414 Rdr RTv	**KALAYCI GUNER** **Ilkei Denizcilik Isletmesi Kollektif Sirketi, Huseyin Kalayci ve Ortaklari** Trabzon Turkey	**398** 210 850	(BV)	**1968** Deniz Insaat Kizaklari—Fener, Istanbul (106) 43,59 7,85 3,150 39,35 7,83 3,41 1 dk	**M General Cargo** 1 Ho ER G.545 B.237 2 Ha (5,9 7,8 × 4,2) ER	Oil 2SA 4Cy. 200 × 340 220bhp (162kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav 8k
8329701	**KALBAR** ex Bimoli 3 **P.T. Pelayaran Green Windhu Line** Surabaya Indonesia	**109** — —	KI	**1975** P.T. Usaha Maratim Cabang —Surabaya 28,40 1,861 26,29 5,61 2,32 1 dk	**M General Cargo**	Oil 250bhp (184kW) Che Fan People's Republic of Chin
7363205 TFBC 1395 Df Esd Gc Pfd Rdr RT	**KALDBAKUR** **Utgerdarfelag Akureyringa H/f** Akureyri Iceland	**941** 349 793	✠**100A1** SS 9/83 stern trawler Ice Class 2 ✠**LMC** EL M 1¼"U2 FN 1133	**1974**-10 Ast. Luzuriaga S.A.—Pasajes (313) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk, 5 to 2nd dk WB28T	**M Fishing** Stern Trawler Ref Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 2 840bhp (2 089kW) Atlas-MaK Maschinenbau Ki Gen 2 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 16k
7529835 TCIK 5131 Df Esd Gc Rdr RTm	**KALE** ex Busturia-83 **Kale Uluslararasi Ticaret ve Nakliyat A.S.** Istanbul Turkey	**4 189** 2 679 7 100	✠**100A1** SS 10/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL V 495,0/42,0U3 FN 2502	**1978**-7 Soc. Met. Duro Felguera—Gijon (142) 104,12(BB) 16,92 7,573 95,41 16,51 9,71 P 5,5 F 10,4 1 dk rf nil 5BH WB2171T incl. DTf162T, STs in holds 597T	**M General Cargo** 2 Ho 35,2 31,4 ER G.8 914 B.8 717 TEU 340 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(10) 2(5)	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagen AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 168kW 380V 50Hz a.c. Fuel 335,0t (d.o.) 13,25k
6713506 Rdr RTv	**KALED** **Government of Libya** Tripoli Libya	**127** — —	✠Classed LR until 15/2/74	**1967**-6 R. Dunston (Hessle) Ltd.—Hessle (S846) 28,50 7,65 25,91 7,32 3,43 rf 533	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Lister Blackstone Ltd. Stamfor Gen 2 × 35kW 220V 50Hz a.c. 2 Controllable pitch propellers
5180087 23	**KALENDER 67** ex Bosphorus No. 67-54 **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**453** 252 —	(GL) ✠	**1911**-6 Hawthorn, Leslie & Co. Ltd. —Hebburn (447) 46,39 7,95 2,490 ... ... 1 dk R conv Ferry 87	**TS Training Ship** —P	T 6Cy. (2) 273 (2) 406 & (2) 660 × 457 440ihp (324kW) Wallsend Slipway Engineers Ltd. Wallsen
7416143 Df Esd Gc Rdr	**KALEU KALEU** **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**294** 117 210	(BV)	**1978** Ast. de Santander S.A.—Santander (114) 36,33 4,101 34,14 8,81 6,13 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 210 geared to sc. shaft 1 095bhp (805kW) Pielstic Ch. de l'Atlantique St Nazai Controllable pitch propeller Fuel 108,0t (d.o.) 13k
7052636 EWED M-30560 Df Esd Rdr RT	**KALEVALA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**641** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
8035051 UHRB M-12729 Df Esd Gc Rdr RTm/h/v	**KALGA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**455** 129 207	RS	**1982** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7830806 UYYX M-12656	**KALGUYSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1979** ..............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,5k
5282067 Df Esd RTm/v	**KALI** ex Poolta-85 **Segment Holdings Ltd.** Hetherington Kingsbury Pty. Ltd. Avatiu New Zealand	**2 880** 1 412 3 333	✠**100A1** CS 5/83 ✠**LMC** EL (t) 1½"SQ FN 1744	**1959**-5 Henry Robb Ltd.—Leith (465) 100,18 13,26 4,973 94,49 13,11 5,34 P & B 59,5 1 dk RW rf 102 len 68 6BH WB789t	**M General Cargo** 3 Ho 21,9 25,6 ER 20,0 B.4 679 3 Ha (stl) (13,1 × 7,3) (17,0 × 9,3) ER (11,4 × 7,3) Der 3(10)	Oil 2SA 5Cy. 480 × 700 1 500bhp (1 103kW) Sulz G. Clark & N.E.M. (Sunderland) Ltd. Sunderla Gen 3 × 135kW 220V d.c. Fuel 98,5t (d.o.) 11k
7124697 WYZ5 130 536794 Df Esd Gc Pfd Rdr RT	**KALI** ex Jacqueline Marie **ETA Fishing Corp.** Peter Giacalone San Juan Puerto Rico (U.S.A.)	**1 108** 599 —		**1971** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (251) 69,19 12,50 5,563 64,32 12,20 6,41 2 dks	**M Fishing** Side-fishing	Oil 4SA 16Cy. 229 × 267 3 100bhp (2 280kW) General Electric Co. Erie

5361423 SV3449 3118	**KALI ARCHI** ex Tilos-67 ex Este-47 **Nikolaos & Georgios Dioletas & Konstantinos Kyriakoulis** Piraeus Greece	**262** 122 386		**1938** Ewald Berninghaus—Koeln-Deutz 40,47 6,81 2,667 ... ... 1 dk R len 67	**M General Cargo** 1 Ho 24,9 ER G.708 2 Ha (each 9,9 × 4,9) ER 2W Der 2(1)	Oil 4SA 4Cy. 280 × 420 280bhp (206kW) Deutsche Werke A.G. Kiel Fuel 20,5t 10kn
5267237 SV3452 3 Esd Rdr RT	**KALI LIMENES II** ex Otto-67 ex Empire Tegleone-54 ex Marsteinen-45 **Sekavin Shipping Co.** Rethymnon Greece	**742** 383 1 047	**100A1** M 10/87-6mos oil tanker for oil fuel FP 60°C or above **LMC** EL I FN 843	**1942** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (12) 68,13 9,71 3,772 61,98 9,63 3,97 P 18,6 Trunk 36,0 F 8,3 1 dk RW rf 152 11BH	**M Tanker** 12 Ta ER L.(oil) 1 515 HeCls. C	Oil 2SA 5Cy. 340 × 570 865bhp (636kW) Polar Atlas-Diesel A/B Stockholm AuxB (o.f.) 100lbf/in^2 (6,9bar) (AuxB (ex.g) 100lbf/in^2 (6,9bar)) Gen 1 × 20kW 1 × 15kW 110V d.c. Fuel 58,0t-3,5pd 10,5kn
5104306 SW2265 8982 Esd Rdr RTm/h	**KALI LIMENES III** ex Mashallah-86 ex Engelina Broere-76 **Kali Limenes III Shipping Co.** Piraeus Greece	**488** 205 781	✠**100A1** SS 10/85 oil tanker ✠**LMC** EL j 1$\frac{1}{8}$"SQ FN 678	**1962**-1 J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (658) 59,31 8,69 3,506 54,89 8,60 3,74 P 17,1 F 9,8 1 dk rf 127 10BH WB132t	**M Tanker** 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 6Cy. 320 × 455 650bhp (478kW) Kloeckner Humboldt Deutz Koeln db 150lbf/in^2 (10,4bar) Gen 1 × 10kW 2 × 8kW 110V d.c. Fuel 68,5t (d.o.)-3,0pd 11kn
8308410	**KALIAKRA** **Government of The People's Republic of Bulgaria** Bulgaria	**300** — 100		**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B79/3) 40,62 3,161 8,01 5,52 1 dk	**Aux M Training Vessel** Barquentine	Oil ....
5089415 YBDI	**KALIANGET** ex Dewi Sri-74 **C.V. Kalimas** Ujung Pandang Indonesia	**170** 93 —	KI	**1960** K.K. Usuki Tekkosho—Usuki (509) 29,80 6,41 2,198 26,50 6,39 3,00 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 110 × 150 220bhp (162kW) Mitsubishi Tokyo Boat Inc. Tokyo Gen 1 × 15kW 225V 6,5kn
7121009 YIBM Esd RT	**KALID IBIN AL WALEED** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**3 542** 1 585 2 200	✠**100A1** Arabian Gulf service ✠**LMC** EL (S) 1$\frac{13}{16}$"U3 FN 2319 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1976**-11 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (78) 64,14 30,66 4,014 63,51 30,00 6,51 rf nil 5BH WB1853T	**D-E Crane Barge** Cr 1(350)	3 Vee Oil 4SA each 12Cy. 220 × 300 total 3 900bhp (2 869kW) driving 3 gen. each 656kW 380V a.c. connected to 2 elec. motors each of 900shp (662kW) & sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 200kW 1 × 100kW 380V 50Hz a.c. Directional propeller fwd , 1 aft
7729590 ATUI 1825 Df Esd Gc Pfd Rdr RT	**KALIDAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 913** 7 078 16 386	IRS NV	**1979** Stocznia Gdanska im. Lenina—Gdansk (B343/02) 161,55(BB) 22,86 9,370 154,62 22,79 13,31 P - F - 2 dks rf nil	**M General Cargo** 4 Ho ER G.25 545 B.24 001 TEU 350 7 Ha (stl) (10,3 × 8,0) (20,0p&s × 5,7) (20,0p&s 20,0p&s × 8,0) ER Cr 2(20) 3(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 380V 50Hz a.c. Fuel 1 270,0t-31,0pd 15,5kn
5180142 000015 RTh	**KALILI** **Burns Philp (PNG) Ltd.** Port Moresby Papua New Guinea	**227** 100 —	✠Classed LR until 6/66	**1961**-5 Taikoo Dockyard & Eng. Co. —Quarry Bay, Hong Kong (485) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk	**TM Ferry/General Cargo** 64P 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	2 Oil 4SA each 6Cy. 140 × 197 sr reverse geared to sc. shafts 198bhp (146kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7526388 YBAD	**KALIMANTAN** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**1 236** 556 —	KI	**1945** J. & K. Smit's Scheeps.—Kinderdijk 12,48 70,90 12,45 4,65 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single centre arm Dredging depth 12,0 Hopper 686	2 Oil 4SA each 6Cy. 365 × 550 1 900bhp (1 398kW) E made49 fitted— Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 1407kW 230V a.c. 11kn
5180154 PKHJ 1887	**KALIMANTAN** **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**861** 417 1 321	KI *Classed LR until 4/65	**1951**-3 C.R.D. Adriatico—Trieste (1753) 61,37 9,94 5,011 56,85 9,89 5,74 Ba 15,0 RFD 6,4 2 dks RW	**M General Cargo** Mchy.aft G.1 559 B.1 444 6W	Oil 4SA 6Cy. 360 × 600 1 080bhp (794kW) Sulzer C.R.D. Adriatico Trieste Fuel 101,5t 12kn
7003037 9WVX 325126 Df Esd Gc Pfd Rdr RT	**KALIMANTAN EMPAT** ex Muse-82 ex Wakateru Maru-76 **Pera Showa Leasing (Malaysia) Sendirian Berhad** Kuching Malaysia	**2 984** 1 944 5 856	NK	**1969** Imabari Zosen—Imabari (215) 101,99 16,36 6,536 96,02 16,31 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(5)	Oil 4SA 6Cy. 500 × 800 3 500bhp (2 574kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 546,5t-15,0pd 12,5kn
5351076 H07824 8629-78 Df Pfd Rdr RTh	**KALIMANTAN HADJI** ex Yamato Maru-71 ex Takusei Maru No. 25-67 **Compania Bangka S.A.** Panama Panama	**216** 95 543	NK	**1958** Nippon Diesel Zosensho—Osaka (2) *34,57* 7,73 3,020 34,02 7,70 3,41 F 8,0 1 dk RW	**M Tug** Der 1(1,5)	Oil 4SA 6Cy. 430 × 540 Niigata Eng. Co. Ltd. Niigata Gen 2 × 7kW 110V d.c. Fuel (d.o.) 7,75kn
7109908 YDOZ 6863/L Gc Rdr RT	**KALIMANTAN I** ex Natali I-84 ex Shunyo Maru-84 **P.T. Perusahaan Pelayaran Nusantara Deli Madju** Jakarta Indonesia	**999** 535 2 079		**1970** Kanda Zosensho K.K.—Kure (153) 70,11 11,43 5,030 65,00 11,41 5,69 1 dk	**M General Cargo** 1 Ho ER G.2 374 B.2 175 1 Ha (33,5 × 7,1) ER	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 225V a.c. Fuel 83,5t-5,0pd 12kn
8201789 YDIT Df	**KALIMANTAN II** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**5 098** 2 469 7 165	KI (GL)	**1983** Orenstein & Koppel A.G.—Luebeck (766) 109,89(BB) 18,29 6,331 105,01 18,01 8,06 P 26,9 B 1,6 F 16,2 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 4 000	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 7 600bhp (5 590kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 12kn
5191581 3FGV 9800 -79A Df RT	**KALIMANTAN MADJU** ex Matsu Shima No. 1-80 ex Kokuei Maru-79 **Wha In Shipping Trading S.A.** Panama Panama	**843** 411 1 283	NK	**1958** Nipponkai Heavy Ind. Co. Ltd. —Toyama (79) 62,26 10,04 4,217 57,00 10,01 4,70 P 16,2 F 5,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 563 B.1 429 2 Ha (11,5 11,9 × 5,0) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 56kW 230V d.c. Fuel 46,5t-4,5pd 11kn
7426708 Gc Rdr RT	**KALINA** ex Kometa-3-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 —	PR	**1973** S. Ordzhonikidze Works—Poti (S-656) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Leningrad Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34kn

6415594 UJXB M-25150 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**5 524** 2 448 4 230	RS	**1959** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 6,719 118,01 16,74 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.5 340 4 Ha (each 4,4 × 4,4) ER 9W Der 1(15) 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 17,75kn
6916134 UZLS M-17256 Df Esd Gc Rdr RT	**KALININGRAD** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1969** Valmet Oy Pansion Tehdas —Turku/Abo (293) 102,27 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 761 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5180192 UIOK M-16980 Df Esd Gc Rdr	**KALININGRAD** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1049) 45,42 9,53 3,610 42,22 9,50 4,73 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11kn
8227630 LYHC M-39504 Df Esd Gc Rdr RTm/h/v	**KALININGRADETS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**1 160** 348 404	RS	**1984** .............U.S.S.R. 58,58 12,68 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motors U.S.S.R.
7636561 UNXR M-17409 Df Esd Gc Rdr RTm/h/v	**KALININGRADNEFT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1978** Rauma-Repola Oy—Rauma/Raumo (248) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
8415550 EVEN M-31458 Df Esd Gc Rdr RTm/h/v	**KALININGRADSKIY BEREG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (225) 152,94 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) (each 6,0 × 4,0) ER	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 17,5kn
6916536 ESJK M-27877 Df Esd Gc Pfd Rdr RT	**KALININGRADSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**10 246** 6 895 10 043	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B69/10) 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.10 010 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
7636626 UJFQ M-17430 Df Esd Gc Rdr RTm/h/v	**KALININGRADSKIY NEFTYANIK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 821** 1 635 5 873	RS	**1979** Rauma-Repola Oy—Rauma/Raumo (254) 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7731880 ERCR M-34783 RT	**KALININSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
8036081 UHRC M-12730 Df Esd Gc Rdr RTm/h/v	**KALININSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**455** 129 207	RS	**1982** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
8423272 M-41062	**KALINOVKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	*738* *221* 338	RS	**1985** .............U.S.S.R. 53,75 4,331 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7348449 EVBG M-31158 Df Esd Gc Pfd Rdr RT	**KALINOVO** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (355) 81,95 13,64 5,200 72,98 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta G.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7832323	**KALINOVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** .............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7224083 Esd Rdr RT	**KALIROI** **Government of The Republic of Greece (Hellenic Navy)** Greece	**453** 350 671	✠	**1972** G. Koronaios Bros. Ltd.—Perama (102) 54,77 7,95 3,376 51,52 7,93 3,87 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 005bhp (739kW) Motorenw. Mannheim A.G. (MWM) Mannheim 12,5kn
7205594 UFEF M-29598 Df Esd Gc Rdr RT	**KALITVA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 833** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 3 Ha (stl) (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Controllable pitch propeller 13

6813029 UYRB M-27666 Df Esd Gc Rdr RT	**KALJMAR** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7070) 79,79 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,3 × 3,5) 4W Der 2(1,5)	2 Oil 2SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
8405921 DPJW 14640 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KALKARA** ex John Wulff-87 ex Maersk Jakarta-87 ex Maersk Pinto-87 ex John Wulff-86 ex Ville du Nadir-86 Launched as John Wulff **Partenreederei Hermann, Ilse Wulff und Sohn** Hamburg Federal Republic of Germany Sat Comm ID 1120214/JOHN	*8 643* *4 079* 9 327	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (938) 133,41(BB) 21,82 7,570 120,02 21,71 11,31 P 11,6 F 35,1 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho ER G.16 183 B.15 852 TEU 754 C.Ho 321/20' (40') C.Dk 433/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 2(35)	Oil 4SA 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 470kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 200,0t (d.o.) 790,0t (i.f.o.)-25,0pd 17kn
6711168 TC3263 3480 Esd RT	**KALKAVAN** **Kalkavan Transport** Istanbul Turkey	**499** 298 1 130	BV	**1967** Gesan Gemi Sanayii Sti—Sutluce, Istanbul (2) 57,71 9,02 3,798 53,73 9,01 4,14 2 dks	**M General Cargo** 2 Ho ER G.1 070 B.1 045 2 Ha (each 7,1 × 4,1) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 10kn
5329152 TC4384 4380 Df Esd Rdr RT	**KALKAVANLAR** ex Marianne K. ex Safanourios-72 ex Singularity-71 **Kalkavanlar Deniz Nakliyat A.S.** Istanbul Turkey	**1 514** 736 2 400	✠Classed LR until 20/10/78	**1952**-6 Goole SB. & Repairing Co. Ltd. —Goole (481) 73,89 11,64 4,769 68,84 11,54 4,88 P 17,4 RQD 31,7 F 6,4 1 dk RW	**M General Cargo** Mchy.aft G.2 670 B.2 559	Oil 2SA 4Cy. 405 × 650 800bhp (588kW) J. I. Thornycroft & Co. Ltd. Southampton Fuel 70,0t 10,5kn
6524682 OGRB 611 Df Esd Rdr RTh/v	**KALKKE** **Rauma Stad** Rauma/Raumo Finland	**282** — —	NV	**1965** Hollming Oy—Rauma/Raumo (182) 30,00 8,79 4,852 27,77 8,74 5,31 B 10,4 F 4,6 1 dk rf 1194	**M Tug/Icebreaker** Ice strengthened Cr 1(2,5)	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 60,0t (d.o.)-5,0pd 12kn
8221399 ELCA5 7217 Df Esd Gc Pfd Rdr RT	**KALLIOPI II** **Cineraria Shipping Co.** Monrovia Liberia	*17 066* *10 334* 28 192	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4728) 178,21(BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 568 B.33 612 TEU 453 C. 453/20' 5 Ha (stl) (18,7 18,7 12,4 18,7 12,4 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW a.c. 16,75kn
7374618 SXOU 5678 Df Esd Gc Pfd Rdr RT	**KALLIOPI L.** **Sunrise Co. Ltd.** Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (422) 178,52(BB) 10,389 166,99 22,89 14,48 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho ER 5 Ha (stl) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. 15kn
6906945 5BBX 707187 Df Esd Gc Pfd Rdr RTm/h/v	**KALLIPOLIS** ex Tiara-84 ex Captain Lemos-83 ex Union Friendship-76 **Newscope Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 759** 6 108 17 214	BV (AB)	**1969** Namura SB. Co. Ltd.—Osaka (378) 145,50 21,65 9,281 136,00 21,61 12,20 P 27,2 F 10,4 1 dk RW rf 102	**M Bulk Carrier** 4 Ho 21,6 25,7 25,7 26,5 ER G.20 813 B.20 360 4 Ha (stl) (13,2 × 8,9) (19,5 19,5 19,5 × 9,9) ER Der 4(20)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 250kW 450V 60Hz a.c. Fuel 1 549,5t (hvf) 14,75kn
7038628 FNI 600 Df Esd Gc Pfd Rdr RTh	**KALLISTE** **Societe Maritime H. Lary & Compagnie** Sete France	**1 463** 710 2 100	BV	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (203) 81,31 12,45 4,801 74,81 12,40 5,59 1 dk	**M Tanker** Wine Alcohol 30 Ta ER L.2 500	Oil 4SA 6Cy. 450 × 500 2 400bhp (1 765kW) Atlas-Masch. Kiel Fuel 120,0t (d.o.) 13kn
5180271 OGCL 1058 Df Esd Gc Rdr RTm/h/v	**KALLSO** **Partrederiet for M/S Kallso** Mariehamn Finland	**499** 278 818	**✠100A1** SS 6/83 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL n FN 1060	**1960**-12 Nystads Varv Ab —Uusikaupunki/Nystad (217) 71,81 (BB) 10,60 3,620 63,96 10,51 6,05 F 5,8 2 dks rf 51 Coll BH to S dk 3 to 2nd dk WB220t	**M Refrigerated Cargo** OSD 2 Ho 19,2 20,5 ER In.1 597 2 Ha (stl) (each 10,2 × 3,2) ER 4W Cr 1(3) Der 4(2)	Oil 4SA 6Cy. 400 × 580 1 450bhp (1 067kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 88kW 450V 60Hz a.c. Fuel 142,0t (d.o.) 14kn
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 6/3/87			
5379573 Df Esd Gc Pfd Rdr RTm/h/v	**KALMAR** ex Myson-76 ex Concordia Myson-72 ex Myson-71 ex Vibyholm-69	T.Mk **3 998** 1 880 —	✠Classed LR until 18/5/79	**1951**-9 Eriksbergs M/V A/B—Goteborg (415) 131,27 17,63 8,383 122,18 17,56 10,75 P 11,9 2 dks, intermediate 'tween dk fwd under raised U dk RW rf 152	**M General Cargo** Ref 4P Ice strengthened 5 Ho 15,7 18,5 17,2 20,9 19,5 G.12 186 B.11 141 In.859 1 Ha (stl) (8,2 × 6,1) 5 Ha (w) (9,7 8,2 9,7 8,2 × 6,1) (2,9 × 4,5) 18W Der 1(25) 8(10) 10(5)	Oil 2SA 7Cy. 740 × 1400 5 400bhp (3 972kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 165kW 220V d.c. Fuel 1 246,5t (hvf) 16,5kn
7034270 SQAJ Df Esd Gc Rdr RT	**KALMAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 498** 1 066 1 718	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/01) 88,73 15,02 5,182 81,62 14,97 9,40 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V Controllable pitch propeller 14,5kn
5180348 YTLK Rdr RTv	**KALMAR** ex Kalmarsund VI-72 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**399** 150 120	JR (BV)	**1950** Kalmar Varv A/B—Kalmar (370) 46,11 10,72 3,607 38,31 10,67 4,50 1 dk RW	**M RoRo Cargo/Ferry** Deck Cargo 614dk P	Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 25kW 110V d.c. 1 propeller aft, 1 fwd Fuel 17,5t (d.o.) 12kn
7407037 SJMO Df Esd Gc Pfd Rdr RT	**KALMARSUND** ex Merzario Olimpia-81 ex Kalmarsund-77 **Partrederiet for M.S. Kalmarsund** Rederi AB Uniroll Visby Sweden	**1 542** 773 3 525	NV	**1975** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (166) 118,17 15,60 4,957 110,78 15,40 11,36 2 dks rf 500 len 83	**M RoRo Cargo** Stern door/ramp Ice strengthened B.8 836 1 Ha (stl) (16,5 × 3,0) ER	Vee Oil 4SA 12Cy. 320 × 420 3 990bhp (2 935kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 330kW 3 × 197kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 350,5t (hvf)-15,0pd 15kn

6728812 UYZS M-25377 Df Esd Gc Rdr RT	**KALMIUS** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 694	 RS	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,45 11,31 4,674 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Budapes 11,75k
6706735 4QQS 174349 Df Esd Gc Pfd Rdr RTh	**KALMUNAI** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**321** 135 259		**1967** Uchida Zosen—Ise (641) *37,50* 7,29 2,947 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.)	Kobe 12k
8228464 UGWU M-41130 Df Esd Gc Pfd Rdr RTm/h/v	**KALMYKOVO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*722* *217* 414	 RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebur
6812479 LZFT 128/2 Df Esd Gc Rdr RT	**KALOFER** **Navigation Maritime Bulgare** Varna Bulgaria	**1 325** 487 1 595 **1 815** 971 2 255	 BR	**1967** "Ivan Dimitrov" Shipyard—Rousse (3) 80,52 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 110 B.2 845 3 Ha (each 10,5 × 6,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sour "Jugoturbina" Gen 3 × 80kW 400V a.c. Fuel 122,0t	Sulzer Karlovac 12k
7017430 H9WT 1146 5-81 Df Esd Gc Rdr RTm/h/v	**KALOS I** ex Mellumersand-81 **Hoylake Shipping Corp. S.A.** Dalmaplov Shipping Co. Panama Panama	**1 999** 1 344 3 358	 GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (370) 95,41 14,20 5,538 88,02 14,00 6,81 P 17,1 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.4 895 B.4 375 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 3 200bhp (2 354kW) Atlas-MaK Maschinenbau	Kiel 14,5k
7723144 UHVF M-31272 Df Esd Gc Pfd Rdr RT	**KALPER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1978** VEB Volkswerft Stralsund—Stralsund (477) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,1) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller	MAN Rostock 14,75k
7027863 YCXY 2744 Gc Rdr RT	**KALSEL** ex Alte I ex Taisei Maru-81 **P.T. Perusahaan Pelayaran** **Nusantara Siantan Co.** Jakarta Indonesia	**699** 399 1 976	 KI	**1970** Asakawa Zosen—Imabari (161) 74,50 11,43 4,700 68,03 11,41 4,81 1 dk RW	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 220V a.c. Fuel 68,0t-6,0pd	Yaiz 12,75k
8326670	**KALTA** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	 BV	**1968** Garden Reach Workshops Ltd. —Calcutta (462) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Oil Engines Ltd. Gen 1 × 14,5kW 220V a.c.	Cummins Pune 9k
7348528 EOSQ M-31203 Df Esd Gc Pfd Rdr RT	**KALTAN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	 RS	**1975** VEB Mathias-Thesen-Werft—Wismar (363) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdebu 13k
7012624 YCXX 2756 Df Esd Gc Rdr RT	**KALTENG** ex Alte-81 ex Zambezi-81 ex Greyville-75 Launched as Jota **P.T. Perusahaan Pelayaran** **Nusantara Siantan Co.** Jakarta Indonesia	T.Mk **550** 280 — **1 187** 803 2 158	KI ✠Classed LR until 6/81	**1970-3** Aarhus Flydedok og Maskinkp. A/S —Aarhus (140) 70,44 11,54 5,290/— 65,26 11,51 6,30 Ba 11,3 F 11,0 2 dks rf 51	**M General Cargo** Ice strengthened 1 Ho 48,3 2 TwD ER G.2 844 B.2 492 2 Ha (16,7 17,3 × 7,0) ER Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 96kW 380V 50Hz a.c. Fuel 164,5t (d.o.)	Ki
5354860 PKQL	**KALTIM** ex Menara I ex Selatan ex Teminabuan **P.T. Pelayaran Green Windhu** **Line** Jakarta Indonesia	**128** 56 140	 KI	**1962** Djantra—Tandjung Priok (Bo/21) *27,53* 5,62 27,54 5,59 2,49 1 dk	**M General Cargo** 1 Ha (7,3 × 2,9) ER Der 1(1,5)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) E made60 fitted62 Kloeckner Humboldt Deutz Fuel 7,0t	Koel 6k
5180441	**KALU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**296** 176 442	**✠A1** SS 9/86 oil tanker FP above 65,5°C Harbour and estuary service **✠LMC** EL (d) FN 429	**1939-4** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (814) 41,00 7,65 2,928 39,02 7,62 3,36 1 dk R 8BH	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 159 × 165 reverse reduction geared to sc. shafts 462bhp (340kW) ✠ NE made67 fitted4/7 W. H. Dorman & Co. Ltd. Gen 1 × 4,5kW 110V d.c.	Staffor
8606678	**KALUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	 RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (699) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller	Magdeb 12,5k
8038194 M-12732	**KALUGA** **U.S.S.R.** U.S.S.R.	**455** 129 207	 RS	**1982** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magde 11,9k

5053662 OYLC A198 Df Esd Pfd Rdr RT	**KALUNDBORG** ex Broen-66 **Government of The Kingdom of Denmark (Danske Statsbaner)** Kalundborg Denmark	**1 582** 696 333	BV	**1952** Frederikshavn Vaerft & Flydedok A/S —Frederikshavn (218) 80,02 13,21 4,014 74,94 13,16 5,92 1 dk rf 203	**TM RoRo Cargo/Ferry** 800dk P	2 Oil 2SA each 10Cy. 350 × 620 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 192kW 220V d.c. Fuel 51,0t (d.o.) 16,5kn
8127804 VY9403 803564 Df Esd Gc Pfd Rdr RTv SatCom	**KALVIK** **BeauDril Ltd.** Vancouver, B.C. Canada Sat Comm ID 1560337/KALK	**4 219** 1 972 2 113	✠**100A1** icebreaker tug ✠**LMC** EL W 522,0/46,0U3(a) FN 2075	**1983**-7 Burrard Yarrows Corp. Victoria Division—Victoria, B.C. (554) 88,02 8,290 75,39 17,51 10,01 1 dk rf 508 10BH WB1468T incl. DTf245T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel 3 Ta (stl) cyl vert L.102	4 Oil 4SA each 8Cy. 410 × 470 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 1000kW 2 × 750kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller aft Fuel 1 650,0t (d.o.)
7832971	**KALYADINSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5180489 196656 Df Esd RT	**KALYANI IV** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (307) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
5180491 VWCS 196657 Df Esd RT	**KALYANI V** **Government of The Republic of India** Calcutta India	**123** 61 —		**1954** Itosaki Zosen Tekkosho—Mihara (308) 5,49 27,82 5,44 2,67 F 5,8 RW	**M Fishing** Side Trawler	Oil 2SA 4Cy. 290 × 440 Hayashikane Zosen Shimonoseki
7124295 000019 Esd RT	**KALYARA** ex Ame Rupa-81 **Elder-Prince Marine Services Pty. Ltd.** Port Moresby Papua New Guinea	**163** 81 124	✠Classed LR until 26/2/82	**1971** Clarence River Slipway & Eng. Co. Pty. Ltd.—Harwood, N.S.W. 30,26 7,65 1,823 24,90 7,32 2,14 Ba 6,4 RAD 6,8 1 dk rf 254	**TM RoRo Cargo/Landing Craft** Ref Bow door Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 20kW 415/240V 50Hz a.c.
8421224 DIDK Df Esd Gc Rdr RTm/h/v SatNav	**KALYMNOS** Launched as Hansewall **Partenreederei m.s. "Hansewall"** Hamburg Federal Republic of Germany	*6 659* *2 823* 8 300	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (940) 117,51(BB) 20,45 7,484 105,80 20,21 10,80 F 11,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER TEU 543 C. 543/20′ (40′) 2 Ha (stl) ER Cr 2(35)	Oil 4SA 9Cy. 400 × 450 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) MAN-B&W Diesel G.m.b.H. Augsburg Controllable pitch propeller 16kn
5146184 SXAX 3100 Df Esd Gc Rdr RTm	**KALYMNOS** ex Arcadia-69 ex Kalymnos-68 ex Hekla-66 **Evdoxos Shipping Co. S.A.** Piraeus Greece	**1 503** 788 566	*Classed BC until 11/8/78	**1948**-7 Aalborg Vaerft A/S—Aalborg (85) 72,75 11,00 3,823 67,06 10,83 6,41 F 9,2 1 dk & S dk RW	**TM Passenger/General Cargo/Ferry** OSD Ref 154P Ice strengthened 3 Ho 12,6 11,9 ER 12,1 3 Ha (2,4 5,4 × 3,6) ER (3,6 × 3,6) Der 1(10) 5(3)	2 Oil 2SA each 7Cy. 340 × 570 2 660bhp (1 957kW) Atlas-Diesel A/B Stockholm Fuel (d.o.)
6921921 H2WY 702065 Df Esd Gc Rdr RTv	**KALYN** ex Calypso N-83 ex Mariner-80 ex Eastern Cherry-78 **Parada Shipping Co. Ltd.** Limassol Cyprus	**10 704** 6 211 19 418	AB	**1969** Hitachi Zosen—Mukaishima (4205) 156,17 22,66 9,535 146,01 22,61 12,91 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho 25,9 26,9 26,9 26,9 ER G.24 300 B.23 826 4 Ha (stl) (17,1 × 10,3) (17,9 17,9 17,9 × 13,7) ER 4W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15kn
6923254 TACZ 5074 Df Esd Gc Pfd Rdr RTm/h/v	**KALYON** ex Arianne Laura-82 ex Kallidromos-80 ex Spartan Bay-76 ex Arcadia Wien-73 ex Marta-71 **Kalyon Denizcilik ve Ticaret A.S.** Istanbul Turkey	**4 183** 2 597 6 356	✠**100A1** SS 6/85 ✠**LMC** EL T $1\frac{3}{4}$″SQ FN 2630	**1970**-12 S.A. Juliana Const. Gijonesa —Gijon (176) 118,19 16,57 6,751 108,11 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 5BH WB1637t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 972 B.8 324 3 Ha (stl) (12,9 19,8 20,5 × 9,7) ER 10W Der 2(20) 10(8)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 240kW 440V 60Hz a.c. Fuel 494,0t (hvf) 13kn
5212763 SV9821 2638 Df Esd Gc Rdr RTm/h/v	**KALYPSO** ex Indikos-81 ex Paros-78 ex Delfini II-68 ex Dolphin II-66 ex Louis Legasse-64 **Atlantic Fishing "Kalypso"** Piraeus Greece	**1 521** 786 1 720	HR	**1949** Ch. & At. de St. Nazaire (Penhoet) —Grand Quevilly (272) 73,34 11,84 5,411 66,96 11,79 6,30 1 dk RW	**M Fishing** Side Trawler Ref 4 Ho In.1 500 5 Ha (1,6 1,6 1,6 × 1,8) (1,6 × 1,6) (1,5 × 1,4) 1W Der 1(7)	Oil 2SA 6Cy. 500 × 900 1 100bhp (809kW) B&W Ch. & At. de St. Nazaire (Penhoet) St. Nazaire Gen 2 × 100kW 2 × 60kW 1 × 50kW 220V d.c. Fuel 481,5t (d.o.) 10,5kn
5354080 SXNL 2098 Df Esd Pfd RT	**KALYPSO I** ex Chariklia K.-78 ex Taxiarchis-74 ex Flensburg-62 **Atlantic Fishing "Kalypso"** Piraeus Greece	**567** 199 492	HR (GL)	**1950** Howaldtswerke A.G.—Kiel 52,99 8,64 4,268 5,01 1 dk RW	**M Fishing** Side Trawler 2 Ho 10,5 14,4 3 Ha (stl) (each 1,8 × 1,8) Der 1(1,5)	Oil 4SA 6Cy. 385 × 580 850bhp (625kW) NE 63 MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 145kW 1 × 85kW 220V d.c. Fuel (d.o.) 13kn
6421971 SV5045 6929 Df Esd Rdr RTm	**KALYPSO II** ex Ciccoli-79 **Atlantic Fishing "Kalypso"** Piraeus Greece	**499** 241 553	GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (543) 57,00 9,17 3,658 50,50 9,15 4,42 P 24,4 F 8,9 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
6411392 SV6007 8056 Esd Rdr RTm/h/v	**KALYPSO III** ex Onda-81 **Atlantic Fishing "Kalypso"** Piraeus Greece	**498** 244 553	GL (RI)	**1964** Soc. Esercizio Cant.—Viareggio (540) 57,00 9,17 3,658 50,50 9,15 4,27 P 24,4 F 8,9 1 dk	**M Fishing** Side-fishing Mchy.aft 2 Ho	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova 12,5kn
6719586 SV9124 8640 Df Esd Gc Pfd Rdr RT	**KALYPSO VI** ex Johanna-84 ex Alida-84 **Atlantic Fishing "Kalypso"** Piraeus Greece	**356** 163 —	HR	**1967** Schps. Boot-Leiden N.V.—Leiden (1467) 56,09 4,22 1 dk len 80	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln

5320259 L003- 00526 Df Esd Rdr RT	**KAM TAK** ex Vicwood ex Golden Danarra-78 ex East Sea-74 ex Senkai Maru-72 **Compania Naviera Kam Tak S. de R. L.** San Lorenzo Honduras	**1 935** 1 073 3 098	NK	**1960** Onomichi Zosen K.K.—Onomichi (77) 88,91 12,65 5,563 82,00 12,60 6,51 P 23,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 951 B.3 615 2 Ha (14,3 26,6 × 6,5) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 204,0t 12,5kn
7346867 BIAM Df Esd Gc Pfd Rdr RT	**KAM 401** ex Shin Fa Shien No. 1 ex Weco Supplier I-74 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**500** 230 738	✠Classed LR until 4/7/75	**1974**-3 Aarhus Flydedock A/S—Aarhus (156) 53,12 11,23 4,014 50,88 10,20 3,28 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 81,5t 13kn
6923711 ESIG M-30314 Df Esd Gc Pfd Rdr RT	**KAMA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (138) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5kn
7506247 JK3751 115483	**KAMAGARI No. 2** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**197** 76 116		**1975** Imamura Zosen—Kure (205) 38,71 10,01 2,007 32,49 8,18 2,90	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo
7824778 JK3998 120460 Rdr	**KAMAGARI No. 3** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**199** 87 137		**1979** Imamura Zosen—Kure (248) 38,26 10,42 2,301 32,52 8,70 2,95 1 dk	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 250 × 320 600bhp (441kW) Niigata Eng. Co. Ltd. Ota
8216966 JK4402 125869	**KAMAGARI No. 7** **Aki Kisen K.K.** Kure, Japan Hiroshima Pref.	**198** — 100		**1982** Imamura Zosen—Kure (292) 46,18 2,350 33,51 8,72 2,98 1 dk	**M Ferry**	Oil 4SA 6Cy. 250 × 320 with clutches, flexible couplings & sr geared to sc. shaft 760bhp (559kW) Niigata Eng. Co. Ltd. Niigata
7621267 HOWE 12300 -82A Df Esd Gc Rdr RT	**KAMAGONG** ex Fadil-87 ex Asuka Maru-82 **Orient Blue Shipping Corp.** Manila Philippines	**4 030** 2 620 6 582	NK	**1977** K.K. Usuki Tekkosho—Usuki (965) 107,63 16,54 7,130 99,52 16,51 8,51 P 24,4 F 9,5 1 dk	**M Tanker** SBT 10 Ta ER L.(oil) 7 469 HeCls. CptB	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V a.c. 12,75kn
5180556 7JDI 87160	**KAMAISHI MARU** **Toei Marine K.K.** Yokohama, Japan Kanagawa Pref.	**113** 35 —		**1962** Osaka Zosensho—Osaka (180) 25,71 7,04 24,26 7,00 3,00	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama 11,5kn
7104673 JKQN 111092 Df Esd Gc Pfd Rdr RTv SatCom	**KAMAKURA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200154/JKQN	*50 303* *17 344* 35 737	NK	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1023) 261,02(BB) 32,26 12,031 245,02 32,21 21,49 1 dk	**TM Container Ship** Fixed-guides 7 Cell.Ho 23,0 31,4 31,4 31,4 31,4 ER 31,4 15,3 TEU 1838 C.Ho 1016/20' 294/40' C.Dk 234/20' incl. 184 ref C. 26 Ha (stl) ER	2 Oil 2SA each 7Cy. 900 × 1800 55 200bhp (40 603kW) NE 82 B&W Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 2000kW 2 × 1300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 231,0t (d.o.) 11 273,0t (hvf)-169,0pd 24kn
8421121 JG4489 127657 Esd Gc Rdr RTv	**KAMAKURA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**166** — —		**1985** Sagami Zosen Tekko K.K.—Yokosuka (228) 31,53 9,30 28,38 8,81 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota 2 Directional propellers Fuel 34,5t (d.o.)
6720248 JG2417 98694 RT	**KAMAKURA MARU** **Kaiyo Eisen K.K.** Kamaishi, Japan Iwate Pref.	**164** — —		**1967** Osaka Zosensho—Osaka (268) 7,65 2,515 26,98 7,60 3,56 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
7416583 JG3420 117632 Gc Rdr	**KAMAKURA MARU No. 2** ex Kamakura Maru-85 **Higashi Nippon Tug Boat K.K.** Hachinohe, Japan Aomori Pref.	**198** — —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (176) 30,48 8,82 2,693 27,56 8,79 3,54 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
8223646 HO4290 13365 -83A Esd Gc Rdr RT	**KAMAKURA No. 1** **Kamakura Maritime S.A.** Panama Panama	*888* *313* 1 100	AB	**1983** Matsuura Tekko Zosen—Higashino (297) 57,71 12,22 4,058 52,71 12,21 4,68 F 18,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 144kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
8223658 HO4291 13391 -83A Esd Gc Rdr RT	**KAMAKURA No. 2** **Kamakura Maritime S.A.** Panama Panama	*888* *313* 1 100	AB	**1983** Matsuura Tekko Zosen—Higashino (298) 57,71 12,22 4,057 52,71 12,21 4,65 F 18,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 280 × 360 with clutches & sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 144kW a.c. Thw. thrust Contr. pitch propeller fwd 13kn
5180568 EPZA	**KAMAL** ex Atlanta-59 ex Sibille Naval ex Emma Biesterfeld **Societe Iranienne d'Entreprises Maritimes** Iran	**494** 288 691	✠Classed LR until 3/24	**1922**-8 Schiffs. Janssen & Schmilinsky A.G.—Hamburg *48,13* 8,56 3,988 8,51 P 11,9 F 5,8 1 dk R BK 191	**M General Cargo** G.991	Oil 4SA 6Cy. 350 × 470 NE 42 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t 10kn
6405355 S2QT C-138 Df Esd Rdr RTv	**KAMAL** ex Kai I-80 ex Albert S.-74 ex Suder Piep-73 **Overseas Shipping Agencies Ltd.** Chittagong Bangladesh	**456** 246 675	NK (GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (441) 49,61 8,84 3,109 46,00 8,81 3,61 P 12,5 1 dk	**M General Cargo** 2 Ho 13,4 17,5 ER G.921 B.859 2 Ha (9,9 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 350bhp (257kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7kW 230V d.c. Fuel 22,0t (d.o.) 10kn

6418364 UENY M-17146 Df Esd Gc Rdr RTv	**KAMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 731** 1 318 4 000	RS	**1964** Hollming Oy—Rauma/Raumo (166) 102,27 14,05 6,241 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 251 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 228,5t (hvf) 13,5kn
7533082 ELDS5 7570 Df Esd Gc Pfd Rdr RT	**KAMARA** ex Green Elm-84 ex Balder Trader-81 **Kamara Maritime Corp.** Monrovia Liberia	**31 258** 22 316 66 383	**✠100A1** SS 8/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL Nt 3"U3 FN 10567 (NK)	**1977**-1 Hakodate Dock Co. Ltd.—Hakodate (632) 219,01(BB) 32,29 13,691 208,01 32,25 18,55 P 34,8 F 18,0 1 dk rf nil 9BH WB29970T incl. Comb. btm & STs in holds 9934T, topside tanks in holds 7519T & No. 4 hold 9292T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,0 22,7 24,0 19,2 24,0 24,0 24,0 ER G.72 732 B.71 541 7 Ha (stl) (12,6 × 10,5) (13,7 14,4 9,6 14,4 14,4 14,4 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 309,5t (d.o.) 3 653,0t (hvf) 15,5kn
5180570 PKLL 2021/L Esd Pfd Rdr	**KAMARA** ex Seiho Maru-59 **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 666** 1 079 2 398	KI (GL)	**1955** Sanoyasu Dockyard Co. Ltd.—Osaka (123) 82,96 12,04 5,157 77,50 11,99 6,00 P 22,0 F 10,1 1 dk	**M General Cargo** Mchy.aft G.3 290 B.3 033 8W Der 1(20) 3(10) 2(5)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) NE made— fitted67 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 130kW 115V d.c. Fuel 161,5t 11kn
8016938 VTCC 1906 Esd RT	**KAMARAJ** **Tuticorin Port Trust** Madras India	**188** 83 403	IRS	**1981** Mazagon Dock Ltd.—Bombay (577) 26,90 9,71 3,901 23,40 9,30 4,30 RQD 15,0 F 7,1	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 290 geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan
7811630 4WDF Esd Rdr RT	**KAMARAN** **Hodeidah Port Authority** Hodeidah Yemen Arab Republic	**260** — —		**1979** Van der Werf Staalbouw B.V. —Papendrecht (2201) 23,12 2,506 21,21 6,90 3,43 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7221691 SV2907 3740 RT	**KAMARI** ex Oinoussai-85 Piraeus Greece	**129** 62 35		**1972** General Shipyards of Greece—Eleusis (690) 27,01 5,21 2,299 24,31 5,20 2,80 1 dk	**TM Ferry** —P	2 Oil 4SA each 6Cy. 135 × 160 sr reverse geared to sc. shafts 280bhp (206kW) E made69 fitted72 Kloeckner Humboldt Deutz Koeln Gen 2 × 25kW 380/220V a.c.
7236074 6VOU Df Esd Gc Pfd Rdr RTm/h/v	**KAMATANE** ex Rokel-79 ex Leikvin-74 **Societe Nouvelle des Salins du Sine-Saloum** Dakar Senegal	**1 995** 1 585 3 716	BV (NV)	**1973** Eid Verft A/S—Nordfjordeid 93,12 14,03 5,055 87,03 13,99 6,30 P 15,9 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 33,0 32,6 ER G.4 961 B.4 630 2 Ha (stl) (26,9 28,8 × 10,2) ER 4W Der 4(10)	Oil 2SA 9Cy. 300 × 450 2 250bhp (1 655kW) NE 78 A/S Wichmann Rubbestadneset Gen 2 × 128kW 380V 50Hz a.c. Controllable pitch propeller Fuel 300,0t (d.o.)-7,5pd 9,5kn
7609192 SYRR 6836 Df Esd Gc Rdr RTm/h/v	**KAMATERI** **Petunia Transport Corp.** Piraeus Greece	**14 567** 8 034 22 356	**✠100A1** CS 3/83 **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5680	**1978**-4 Mitsubishi Heavy Industries Ltd. —Shimonoseki (781) 167,52(BB) 22,94 10,434 154,01 22,88 14,00 P 32,4 F 15,3 2 dks rf nil SF 6BH WB6314T incl. Comb. btm & STs in No. 2 hold 1183T, STs in Nos. 1 & 3 holds 2808T	**M General Cargo** 4 Ho 20,2 30,4 30,4 29,5 ER 3 TwD G.29 874 B.26 922 HeCls. B TEU 378 C.Ho 210/20' (40') C.Dk 168/20' (40') 7 Ha (stl) (13,2 × 8,9) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 6,7) ER 4W Cr 4(20) Der 1(120)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 204,0t (hvf)-26,5pd 17kn
7647168 TFOE 1497 Df Esd Gc Pfd Rdr RT	**KAMBAROST** **Hradfrystihus Stodvarfjardar H/f** Stodvarfjordur Iceland	**487** 180 —	NV	**1977** Svolvaer M/V—Svolvaer (6) 47,91 41,92 10,22 6,76 F - 3 dks rf 800 BK 5	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 216kW 1 × 60kW 380V 50Hz a.c. 13kn
5291501	**KAMBIZ** ex Redon-71 ex Redo-56 ex Norbensin-52 ex Chant 67-46 **Maritime Co. Ltd.** Khorramshahr Iran	**397** 124 483	(NV) *Classed BC until 9/46	**1944** Burntisland S.B. Co. Ltd.—Burntisland (292) 45,32 8,26 3,506 42,98 8,21 P 11,6 Trunk 25,6 F 4,9 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 481	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) NE 61 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 1 × 7kW 1 × 6kW Fuel 27,5t-1,5pd 8kn
7112151 LARN 17622 Df Esd Gc Rdr RT	**KAMBO** **ANS Kambo** Bergen Norway	*1 097* *577* 1 240	NV	**1971** Orens M/V—Trondheim (52) 74,83 10,04 3,718 68,33 9,99 5,77 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 39,0 ER G.2 586 B.2 338 2 Ha (stl) (13,5 15,3 × 6,0) ER 2W Der 2(2,5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 40kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,5pd 11kn
8209688 YDJI Df Esd Rdr RTv	**KAMBUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Ujung Pandang Indonesia	**13 944** 8 583 3 434	KI (GL)	**1984** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (609) 144,02(BB) 23,70 5,901 130,03 23,41 13,42 3 dks, 4th dk fwd of machinery space	**TM Passenger/Ferry** 1096bth 500dk P 1 Ho ER 2 TwD G.1 250 B.1 000 1 Ha (stl) (8,1 × 6,0) ER Cr 2(7)	2 Oil 4SA each 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shafts 14 790bhp (10 879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 800kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 889,0t (d.o.)-61,0pd 20kn
5172494 XPYR D753 Df Esd Rdr RT	**KAMBUR** ex Jogvan A Gordunum-84 **A/S J. Dahl** Strendur Faeroes (Danish)	T.Mk **228** 96 —	BV (NV)	**1960** Hatlo Verksted A/S—Ulsteinvik (9) 38,51 7,14 7,12 2 dks BK 119 len 68	**M Fishing** Side-fishing 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) Der 1(1,5)	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) NE 81 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller 11,5kn
6906438 UWHE M-17237 Df Esd Gc Rdr RT	**KAMCHADAL** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1969** Nystads Varv Ab —Uusikaupunki/Nystad (248) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 200kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn

5209118 EDQL 241 Df Esd Gc Rdr RT	**KAMCHATKA** ex Lingote-79 **Naviera Peninsular S.A.** Cadiz Spain	**5 355** 3 080 7 754	✠100A1 SS 6/84 ✠LMC EL y 1⅞"SQ FN 2906	**1963**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (32) 125,08 15,68 7,170 116,24 15,60 9,40 P 27,2 F 15,9 1 dk RW rf 102 NS 6BH WB2953t incl. DTf487t	**M General Cargo** 2 Ho 25,0 27,2 ER 3 Ta cyl horizontal G.7 207 L.1 815 2 Ha (stl) (19,4 16,8 × 7,6) ER Der 4(3)	Oil 2SA 7Cy. 520 × 900 3 500bhp (2 574kW) Gotaverken Empresa Nacional "Elcano" Valencia Gen 3 × 125kW 220V d.c. 14,75kn
6405070 UVYQ M-26962 Df Esd Gc Rdr RT	**KAMCHATKA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 224** 1 560 4 226	RS	**1964** VEB Schiffswerft "Neptun"—Rostock (215) 105,85 14,64 6,560 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) (9,6 × 8,8) 8W Der 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
7947776 607807	**KAMCHATKA** **Peter Kondrashoff** San Francisco, Ca United States of America	**121** 82 —		**1978** Fashion Blacksmith Shop—Crescent City, Ca *19,91* 6,25 3,10 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 480bhp (353kW) Cummins U.S.A.
7371563 M-32646 Esd Gc Rdr RT	**KAMCHATSKAYA** **U.S.S.R.** Nakhodka U.S.S.R.	**780** — 899		**1974** Fukushima Zosen Ltd.—Matsue (266) 59,06 3,499 55,00 10,01 4,30 1 dk	**TM Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 340 600bhp (441kW) U.S.S.R.
7032478 UMEO M-29900 Df Esd Gc Rdr RT	**KAMCHATSKAYA PRAVDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6412798 UFRY M-12146 Df Esd Gc Pfd Rdr RT	**KAMCHATSKIE GORY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **9 660** 5 218 9 550	RS	**1964** Lindholmens Varv. A/B—Goteborg (1085) 153,50 20,55 7,481 140,01 20,52 12,04 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 2 Ta ER In.12 155 L.508 4 Ha (each 6,3 × 4,1) ER 8W Der 8(5) 1(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotaverken Lindholmens Varv. A/B Goteborg Gen 3 × 520kW 380V 50Hz a.c. 17kn
7507344 UWZS Df Esd Gc Pfd Rdr RT	**KAMCHATSKIY** **U.S.S.R.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 131** 674 1 515	✠Classed LR until 14/10/77	**1976**-7 Ishikawajima Ship & Chemical Plant Co.—Tokyo (483) 76,51 13,52 4,214 70,01 13,49 6,00 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Ice strengthened Twin side arms Mchy.aft Hopper 1 005	2 Oil 4SA each 6Cy. 320 × 380 sr geared to sc. shafts 3 600bhp (2 648kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 750kW 2 × 130kW 385V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
8031043 Df Esd Rdr RT	**KAMCHATSKIY BEREG** **U.S.S.R.** U.S.S.R.	T.Mk **7 856** 4 314 9 606	RS	**1980** VEB Mathias-Thesen-Werft—Wismar (215) 152,69 22,26 8,000 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt 17kn
6815677 UYWX M-17230 Df Esd Gc Rdr RT	**KAMCHATSKIY KOMSOMOLETS** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	RS	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (246) 102,27 14,03 6,198 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
8228476 M-37015 Df Esd Gc Pfd Rdr RTm/h/v	**KAMCHATSKIY PROLIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**13 021** 7 043 11 560	RS	**1984** "61 Kommunar" Shipyard—Nikolayev 162,62 8,102 160,03 23,07 13,75 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk
5180611 UTDC M-17078 Df Esd Gc Rdr	**KAMCHATSKLES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 925** 1 362 3 779	RS	**1962** Nystads Varv Ab —Uusikaupunki/Nystad (228) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 1W Cr 2(3) Der 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (d.o.) 13,5kn
7218254 JMGF 112860 Rdr	**KAME MARU** **Maruju Higashi-Kanaoka Unyu Soko K.K.** Tokyo Japan	**255** 78 —		**1972** Hibikinada Dock Co. Ltd.—Kitakyushu (119) 29,01 8,54 2,801 26,52 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 81,5t-11,0pd 11kn
5210894 DUMA 212887 Df Esd Rdr RT	**KAMEHAMEHA** ex Loire-69 **Luzon Stevedoring Corp.** Manila Philippines	**388** 81 —	(BV)	**1952** N.V. Werf "Gusto"—Schiedam (1) 43,26 8,26 4,192 8,21 F 6,1 1 dk RW	**M Tug** 1 Ha (1,6 × 2,3)	Oil 4SA 8Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 152,5t (d.o.)
7852220 JL3728 109317	**KAMEMATSU MARU No. 5** **Eiichi Miyakoya** Marugame, Kagawa Pref. Japan	**451** — 400		**1970** Y.K. Tokai Zosensho—Tsukumi 43,52 3,150 40,01 9,01 4,91 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) K.K. Otsuka Tekkosho Japan 10,5kn

7205532 J8EZ 2104 Df Esd Gc Pfd Rdr RTh/v	**KAMENARI** ex Silvaplana-86 **Marida Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**18 349** 12 219 32 413	AB	**1972** Mitsui SB. & Eng. Co. Ltd.—Osaka (916) 182,58 25,66 10,694 174,02 25,61 14,89 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** 6 Ho 18,5 21,6 21,6 21,6 21,6 22,5 ER G.42 729 B.37 751 HeCls. B 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 600,0t (hvf)-40,0pd 15kn
8006256 LZFW Df Esd Gc Pfd Rdr RTm/h/v	**KAMENITZA** **Navigation Maritime Bulgare** Varna Bulgaria	**16 067** 8 796 24 150	BR	**1980** "Georgi Dimitrov" Shipyard—Varna (139) 184,61 22,86 10,100 171,69 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd 14,5kn
8228622 UUG M-41031 Df Esd Gc Rdr RTm/h/v	**KAMENKA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**738** 221 332	RS	**1984** ..............U.S.S.R. 53,75 10,72 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5180659 UUDL M-25011 Df Esd Gc Rdr RT	**KAMENOGORSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 217** 2 524 5 840	RS	**1957** Baltic SB. & Eng. Works—Leningrad 130,92 16,84 7,500 118,01 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.6 850 5 Ha (5,0 5,0 5,0 5,0 × 5,0) (4,5 × 4,5) ER 10W Der 1(10) 10(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. each 1 250kW d.c. connected to 1 elec. motor of 6 300shp (4 634kW) & sc. shaft NE 72 U.S.S.R. Gen 3 × 300kW 230V 50Hz a.c. 18kn
7114410 Df Esd Gc Rdr	**KAMENSK** **U.S.S.R.** U.S.S.R.	**1 122** 302 220		**1970** "Georgi Dimitrov" Shipyard—Varna 68,10 10,09 3,401 62,21 6,10 2 dks	**TM Passenger/General Cargo** 94P 1 Ho 1 Ha Cr 1	2 Oil 4SA each 6Cy. 300 × 500 1 200bhp (883kW) Russkiy-Diesel Works Leningrad 14kn
7406198 UPZY M-17388 Df Esd Gc Pfd Rdr RT	**KAMENSK-URALSKIY** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 212** 6 144 17 125	RS	**1977** Rauma-Repola Oy—Rauma/Raumo (240) 160,00 23,04 9,173 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 235 B.840 L.(oil) 17 940 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7030846 EVXZ M-30400 Df Esd Gc Pfd Rdr RT	**KAMENSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (298) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7118856 LPAU Df Gc Pfd Rdr RT	**KAMI** ex Daito Maru No. 2-83 **Oceanfish S.A.** Ushuaia Argentina	**284** 148 381	(NK)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (690) 49,00 8,11 3,261 43,57 8,08 3,59 P 24,1 F 5,5 1 dk	**M Fishing** Side-fishing In.341 3 Ha (stl) (1,8 × 1,8) (1,1 1,1 × 0,9) ER	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 172kW a.c. 11kn
5180714 OYEB D751 Df Esd Pfd Rdr RT	**KAMI** **P/R Kami** Kaj Olsen Skagen Denmark	**172** 85 —	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (94) 36,71 6,38 35,21 6,35 3,15 1 dk RW len 71	**M Fishing** Side Trawler Mchy.aft 2W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) E made72 fitted— Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 23,5t (d.o.) 11,5kn
8135435 JK4396 125861	**KAMI MARU No. 2** **Taiyo Kaiun K.K.** Kawajiri, Japan Hiroshima Pref.	**498** — —		**1982** K.K. Yoshida Zosen Kogyo—Arida (375) ... ... 65,82 11,41 6,41 1 dk	**M General Cargo**	Oil Japan
7900625 JM4380 122922 Gc Rdr RT	**KAMI MARU No. 5** **Shinko Kaiun K.K.** Namikata, Japan Ehime Pref.	**499** 332 1 441	NK	**1979** Mategata Zosen K.K.—Namikata (168) 71,13 4,045 65,99 12,01 4,12 2 dks	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 192kW a.c. 12,5kn
7903433 JL4491 119028	**KAMI MARU No. 6** **Sankyo Kaiun Y.K.** Iyo-Mishima, Japan Ehime Pref.	**198** 120 400		**1979** Mategata Zosen K.K.—Namikata (172) *54,41* 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8001725 JL4920 124156 Gc Rdr RT	**KAMI MARU No. 7** **Hamaura Kisen K.K.** Namikata, Japan Ehime Pref.	**497** 332 1 496	NK	**1980** Mategata Zosen K.K.—Namikata (188) 71,13 4,042 66,02 12,01 4,12 2 dks	**M General Cargo** G.3 145 B.2 925 1 Ha (stl) (40,6 × 9,3) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW a.c. 11,75kn
7921368 JL4715 121049 Gc Rdr RT	**KAMI MARU No. 8** **Sowa Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**195** — 655		**1979** K.K. Kanmasu Zosensho—Omishima (90) 57,59 3,161 54,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan
7937680 JL4926 124164 Rdr RT	**KAMI MARU No. 10** **Masuei Kisen Y.K.** Iyo-Mishima, Japan Ehime Pref.	**350** 226 700		**1980** Murakami S.B. Co. Ltd.—Naruto (122) 59,52 10,01 5,52 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 450 800bhp (588kW) Makita Diesel Co. Ltd. Takamatsu
8029985 JJ3260 121223 Esd Rdr RT	**KAMI MARU No. 11** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	**493** — 1 000		**1981** K.K. Yoshida Zosen Kogyo—Arida (357) ... ... 66,02 12,01 6,46 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu

7331678 JL3882 117281 Rdr RT	**KAMI MARU 1** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	**493** 319 1 422		**1973** K.K. Uno Zosensho—Namikata (67) 72,01 12,04 3,810 66,02 12,02 7,42 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho Takamatsu
7626970 JL4342 120912 Gc Rdr	**KAMI MARU 3** **Nippon Koun K.K.** Iyo-Mishima, Japan Ehime Pref.	**499** 327 1 292		**1976** K.K. Uno Zosensho—Namikata (101) 12,04 3,734 66,02 12,01 6,61 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
7110634 JH2453 111220	**KAMIJI** **Kintetsu Shima Kanko Kisen K.K.** Toba, Japan Mie Pref.	**194** 120 —		**1971** Kanbara Zosen K.K.—Onomichi (170) 33,69 6,02 1,372 29,93 6,00 2,52 1 dk	**TM RoRo Cargo/Ferry** 377dk P Mchy.aft	2 Oil 4SA each 8Cy. 530bhp (390kW) General Motors Corp. U.S.A.
5180740 JJQH 73557 RT	**KAMIJI MARU** **Sanko Kaiun K.K.** Nagoya, Japan Aichi Pref.	**124** 35 —		**1955** Mitsubishi Zosen K.K.—Shimonoseki (504) *24.66* 6,61 2,998 24,39 6,43 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Hanshin Nainenki Kogyo Kobe Fuel 28,5t 11kn
8511988 JKCY 129123 Df Esd Gc Rdr RTv SatNav SatCom	**KAMIKAWA MARU** **Inter Ocean Co. Ltd.** Osaka Japan Sat Comm ID 1200721/JKCY	*77 269* *47 192* 149 532	NK	**1986** Kawasaki Heavy Ind. Ltd.—Sakaide (1400) 270,01(BB) 17,325 260,00 43,01 23,91 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.158 000 9 Ha (stl) (each 14,2 × 18,4) ER	Oil 2SA 5Cy. 800 × 2592 13 187bhp (9 700kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 460kW 450V 60Hz a.c. Fuel 244,5t (d.o.) 3 051,0t (hvf)-32,5pd 13kn
7912070 TCHY 5020 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIL ERDEM** **Evren Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 825** 2 678 6 440	AB	**1982** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli (6) 107,65(BB) 16,54 7,700 99,35 16,49 8,82 P 15,9 F 7,4 1 dk rf 152	**M General Cargo** 3 Ho ER TEU 140 C.Ho 60/20' (40') C.Dk 80/20' (40') 3 Ha (stl) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 4 350bhp (3 200kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 188kW 1 × 80kW a.c. Controllable pitch propeller Fuel 95,0t (d.o.) 490,0t (hvf)-14,5pd 13kn
7901837 TC2649 5116 Esd Gc Rdr RTv	**KAMILE CILLIOGLU** **Polathane Denizcilik Nakliyat ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 596** 1 205 3 050	AB	**1983** Yasar Mehmet Gundogdu Ayvansaray —Istanbul (5) 5,614 74,53 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.4 190 2 Ha (stl) (— 20,1 × 10,2) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 77,5kW a.c. 12,5kn
8420672 DPKE 31254 Df Esd Gc Rdr RTm/h/v SatNav	**KAMILLA** **m.s. "Kamilla" Hans-Peter Eckhoff KG** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	*2 740* *1 102* 2 785	GL	**1985** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (188) 98,30 (BB) 13,59 4,252 92,41 13,50 7,01 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 1 495bhp (1 100kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 185kW 1 × 120kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 43,0t (d.o.) 162,0t (hvf)-5,0pd 11,5kn
6411550 ZDJN 363619 Df Esd Rdr RTm/v	**KAMILLA HOPE** ex Mille-86 ex Cedra Sun-83 ex Cedra-81 ex Panda Star-81 ex Exxoil One-77 ex Leda-75 **Hagersville Ltd.** Gibraltar Gibraltar (British)	T.Mk **439** 276 1 070	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (536) 61,42 10,52 3,887 56,32 10,47 6,10 F 7,4 2 dks	**M General Cargo** 2 Ho ER G.2 061 B.1 850 2 Ha (18,1 9,9 × 6,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 540bhp (397kW) Kloeckner Humboldt Deutz Koeln 11kn
7036668 OWDR H465 Esd Rdr RT	**KAMILLA KRUSE** ex Sand Kirk-84 **Per Anton Adamsen** Thyboron Denmark	**137** 66 —		**1970** A/S Nordsovaerftet—Ringkobing (55) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8411061 UOLT M-37728 Df Esd Gc Pfd Rdr RTv SatCom	**KAMILO CIENFUEGOS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R. Sat Comm ID 1401106/UOLT	*8 960* *3 339* 7 521	RS	**1985** Stocznia Gdanska im. Lenina—Gdansk (B365/03) (BB) 8,202 134,02 21,42 12,43 3 dks. 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 380kW 220V 50Hz a.c. 21,75kn
5394470	**KAMIN** ex Toshin Maru No. 1-71 ex Yamaki Maru No. 1 **Maritime Shipping Co. Ltd.** Khorramshahr Iran	**261** 182 —		**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (65) 29,95 7,85 2,794 29,49 7,80 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 380 275bhp (202kW) Usuki Tekkosho Usuki 8kn
7624063 FNQL Df Esd Gc Pfd Rdr RTm/h/v	**KAMINA** ex Ville du Havre-87 ex Foss Havre-81 ex Ville du Havre-78 **Compagnie Nouvelle de Navigation (C.N.N.)** Navale et Commerciale Havraise Peninsulaire (N.C.H.P.) Dunkerque France	**8 670** 3 870 10 800	BV	**1978** Soc. Metallurgique & Navale Dunkerque-Normandie—Dunkerque (305) 169,55(BB) 25,07 7,744 160,61 25,01 15,42 2 dks	**M RoRo Cargo** Heavy-load Side door/ramp (s) Stern door & ramp 1 Ho 86,0 ER B.27 315 TEU 693 C.Ho 108/20' C.RoRo Dk 300/20' C.Dk 285/20' incl. 30 ref C.	2 Vee Oil 4SA each 12Cy. 400 × 480 reverse reduction geared to sc. shaft 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 2 × 800kW 1 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel 294,0t (d.o.) 1 787,0t (hvf)-43,5pd 16,5kn
5034707 OUNG D1453 Df Esd RT	**KAMINA** ex Ballen-77 **Aage Poulsen** Aalborg Denmark	**215** 109 240	BV	**1955** Svendborg Skibsvaerft A/S —Svendborg (73) 41,69 6,51 2,693 38,69 6,48 2,95 1 dk RW BK 119 len 66	**M General Cargo** 1 Ha (12,8 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel 9,0t (d.o.) 9kn
7336343 OPQE 405 Df Esd Pfd Rdr RTv	**KAMINA** **Stanislas Valcke** Zeebrugge Belgium	**131** 38 —		**1955** Werf Bocher—Zeebrugge	**M Fishing** Side-fishing	Oil 450bhp (331kW) E made65 fitted— Lister Blackstone Ltd. Stamford

8121941 JG3903 121769 Rdr RT	**KAMINE** **Kashima Futo K.K.** Kamisu, Japan Ibaraki Pref.	**274** 104 103		**1981** Hanasaki Zosensho—Yokosuka (184) 36,10 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota
8514057 JK4506 127324	**KAMINOSEKI MARU** **Kaminoseki Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**482** — 1 120		**1985** Kurinoura Dock K.K.—Yawatahama (213) 60,79 9,83 4,404 56,01 9,81 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 125	Oil 4SA 6Cy. 260 × 330 with clutches & sr reverse geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6604470 SYYV 18 Df Esd Gc Pfd Rdr RTm/h/v	**KAMIROS** ex Roussillon-80 ex Prinz Hamlet-70 ex Prins Hamlet-69 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	T.Mk **7 466** 3 881 1 808	BV ✠Classed LR until 6/71	**1966**-5 Oy Wartsila Ab—Turku/Abo (1133) 134,32 20,12 5,716 117,66 19,92 12,30 B & F 121,1 2 dks rf nil	**TM Passenger/RoRo Cargo/Ferry** 696bth 504dk P Bow & stern doors 2 Ho each 14,0 ER B.2 236 2 Ha (stl) (each 6,7 × 2,9) ER	2 Oil 2SA each 8Cy. 560 × 1000 14 000bhp (10 298kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 588kW 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 305,0t (hvf) 20kn
7948160 611551	**KAMISHAK QUEEN** **Bill H. Bledsoe** Juneau, Ak United States of America	**118** 94 —		**1979** ....Port Hueneme, Ca *21,04* 6,41 3,08 1 dk	**M Fishing**	Oil 190bhp (140kW) U.S.A.
7852385 JCNU 111135	**KAMISHIMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** — —		**1972** K.K. Usuki Tekkosho—Usuki 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Japan 16,5kn
8110473 JG4188 123800	**KAMISHIMA MARU** **Tochigi Kisen K.K.** Tokyo Japan	**496** 312 1 594		**1981** Yamanaka Zosen K.K.—Namikata (225) 68,71 11,54 4,252 64,01 11,51 6,13 2 dks	**M General Cargo** 1 Ho ER G.2 698 B.2 427 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7322873 JBEH 115214 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 38** **Chikako Sugano** Karakuwa, Japan Miyagi Pref.	**224** 103 —		**1973** K.K. Goriki Zosensho—Ise (752) 7,65 3,010 39,40 7,62 3,31 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 850bhp (625kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7512583 JNAF 117894 Df Esd Gc Pfd Rdr RT	**KAMISHIRO MARU No. 58** **Chikako Sugano** Karakuwa, Japan Miyagi Pref.	**254** 127 —		**1975** K.K. Goriki Zosensho—Ise (777) 8,01 3,099 40,64 7,98 3,43 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8400062 OXQM D2939 Df Esd Gc Rdr RTm/v	**KAMITO** **Kamito P/R** Kaj Olsen Skagen Denmark	*372* *158* 221	 GL	**1984** Orskov Christensens Staalskibs. A/S —Frederikshaven (137) 34,96 8,03 3,950 30,00 8,01 6,41 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft In.260	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 100bhp (809kW) MAN-B&W Diesel A/S Frederikshavn Gen 2 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 64,0t (d.o.) 11,5kn
8324438 JL5245 126416	**KAMIURA** **Kamiura Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**199** — 400		**1984** Ura Kyodo Zosensho K.K.—Awaji (240) 56,01 52,00 9,50 5,11 1 dk	**M General Cargo** 1 Ho ER G.1 350 1 Ha (stl) ER	Oil 4SA 6Cy. 290 × 440 750bhp (552kW) K.K. Otsuka Tekkosho Oita
7736581 JK3948 120414	**KAMIYOSHI MARU No. 8** ex Fuji Maru-82 **Y.K. Ashiura Kisen** Hinase, Japan Okayama Pref.	**191** 132 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (381) *42,01* 7,60 4,91 1 dk	**M General Cargo**	Oil Japan
7420857 VPFR 356764 Df Esd Gc Pfd Rdr RT	**KAMLOOPS PROGRESS** ex Fort Kamloops-86 **Addship Trading Co. Ltd.** Dodwell Ship Management Ltd. Hong Kong Hong Kong (British)	**17 281** 10 743 28 317	**✠100A1** CS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Ht $2\frac{7}{16}$"U3 FN 6490	**1976**-10 Sanoyasu Dockyard Co. Ltd. —Osaka (357) 172,85(BB) 25,46 10,408 163,00 25,40 14,41 P 29,3 F 13,8 1 dk rf- 7BH WB96741T incl. Topside tanks in holds 4667T and comb. btm and side tanks in holds 3923T	**M Bulk Carrier** 5 Ho 24,3 24,7 24,7 24,7 24,0 ER G.37 063 B.31 352 5 Ha (stl) (14,0 16,0 16,0 16,0 16,0 × 10,9) ER Cr 5(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 508kW 450V 60Hz a.c. Fuel 207,0t (d.o.) 1 765,0t (hvf) 15,75kn
7507241 YTTY Df Esd Gc Pfd Rdr RT	**KAMNIK** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 437** 4 911 14 339 **11 905** 7 415 18 430	**✠100A1** CS 4/87 strengthened for heavy cargoes **✠LMC** **UMS** EL Dt $2\frac{1}{2}$"U2 FN 5023 JR	**1977**-5 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1070) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 6BH WB3404T	**M General Cargo** 4 Ho 23,4 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(120) 1(40) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
7950735	**KAMO MARU No. 11** **Intergrated Sea Development Association**	**284** 131 —		**1972** Suzuki Shipyard Co. Ltd.—Yokkaichi (151) *42,19* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd. Japan
7122003 JHXO 105679 Df Gc Pfd Rdr	**KAMO MARU No. 28** **Keizaburo Fusasu** Ishinomaki, Japan Miyagi Pref.	**284** 139 —		**1970** Kanasashi Zosensho—Shimizu (969) 48,67 8,13 3,252 42,60 8,11 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7950747	**KAMO MARU No. 58**	**374** 132 —		**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi (212) *48,41* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan

7929865 JKNM 124232 Df Gc Pfd Rdr RT	**KAMO MARU No. 68** **Maruman Suisan K.K.** Ishinomaki, Japan Miyagi Pref.	282 139 —		**1980** K.K. Murakami Zosensho—Ishinomaki (1052) 49,59 43,21 8,50 3,56 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi 12,75kn
7950759	**KAMO MARU No. 88** **Hideki Oko** Yokohama, Japan Kanagawa Pref.	374 181 —		**1976** Suzuki Shipyard Co. Ltd.—Yokkaichi (223) *48,90* 8,60 3,92 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan
7231775 JM3399 111945	**KAMOME** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	149 — —		**1971** Aki Kogyo K.K.—Kure (155) 26,24 7,83 2,801 24,01 7,80 3,61 1 dk	**TM Tug**	Oil Niigata Eng. Co. Ltd. Niigata 11kn
7527746 JI2877 115856 Rdr	**KAMOME** **Eiyu Shoji Y.K. (Eiyu Shoji Co. Ltd.)** Hayashi Marine Co. Ltd. Nagasaki, Japan Nagasaki Pref.	140 48 —		**1975** K.K. Usuki Tekkosho—Usuki (946) 31,73 7,93 2,490 29,60 7,90 3,38 1 dk	**TM Tug**	2 Oil -SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7401394 JM3543 116953 Rdr RT	**KAMOME MARU** **Sasebo City** Sasebo, Japan Nagasaki Pref.	199 — —		**1974** K.K. Miura Zosensho—Saiki (501) 8,82 2,794 27,28 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7914781 JH2826 122546 Gc Rdr RT	**KAMOME MARU No. 1** **Meiko Kaiun K.K.** Nagoya, Japan Aichi Pref.	197 — 698		**1979** K.K. Mochizuki Zosensho—Kinoe (107) 54,01 3,271 49,00 9,01 5,01 2 dks	**M General Cargo** Mchy.aft G.1 102 B.967	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
7327184 JHWC 111844 Df Esd Gc Pfd Rdr RT	**KAMOME MARU No. 53** ex Katsuura Maru No. 15-82 **Otsugoro Kawasuji** Hakodate, Japan Hokkaido Pref.	198 — —		**1973** K.K. Ichikawa Zosensho—Ise (1311) 7,42 2,667 38,00 7,40 3,00 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
6720406 JK2404 100564 Rdr	**KAMOSHIKA** ex New Olympia-80 **Mutsuwan Ferry K.K.** Kanita, Japan Aomori Pref.	348 166 79		**1967** Kanda Zosensho K.K.—Kure (119) 39,27 11,23 2,540 35,01 11,21 3,46 1 dk	**TM Ferry** 400P	2 Oil 4SA each 6Cy. 220 × 280 900bhp (662kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. 12kn
7233424 JDGW 111000 Df Gc Pfd Rdr	**KAMOYASU MARU No. 11** **K.K. Kamoyasu Shoten** Hasaki, Japan Ibaraki Pref.	374 181 508		**1972** Kanasashi Zosensho—Shimizu (1083) 55,66 8,54 3,550 47,02 8,51 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata
6911342 Df Esd Gc Pfd Rdr RT	**KAMOYASU MARU No. 31** **Frabal Shipping & Ice Plant Corp.**	282 135 —		**1968** Kanasashi Zosensho—Shimizu (913) 49,33 7,62 3,099 41,00 7,60 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7016905 YBLK RT	**KAMPAR** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	136 9 121	KI (BV)	**1970** Robin Shipyard (Pte.) Ltd.—Singapore (25) 29,11 7,47 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn
7616987 SFHB Esd Gc Rdr RT	**KAMPE** **Mo & Domsjo A/B** Örnskoldsvik Sweden	261 0 —	(NV)	**1977** Herfjord Slipp & Verksted A/S —Revsnes 29,62 9,20 4,395 26,45 9,01 4,78 F - 1 dk rf 470	**M Tug/Icebreaker** Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan
5157248 ORNA Esd Rdr RTv	**KAMPERLAND** ex Hutton Cross-70 **Sleepdienst Willem Muller (Belgie) S.A.** Gent/Gand Belgium	101 12 —	(BV) ✠Classed LR until 5/71	**1958-3** Scott & Sons—Bowling (417) 25,20 7,29 3,683 (incl.skeg) 24,24 7,17 2,60 1 dk R	**M Tug**	Oil 2SA 4Cy. 368 × 483 Crossley Bros. Ltd. Manchester Directional propeller Fuel 17,0t (d.o.)
5134741 EPMA RTm	**KAMRAN** ex Gran-66 ex Grande-46 ex Chant 57-46 **Maritime Co. Ltd.** Khorramshahr Iran	469 169 488	*Classed BC until 15/4/76	**1944-4** Furness S.B. Co. Ltd.—Haverton Hill (370) 45,17 8,26 3,074 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,9 1 dk R	**M Tanker** Mchy.aft L.(oil) 501 HeCls. C	Oil 2SA 5Cy. 240 × 400 300bhp (221kW) NE 53 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel 27,5t (d.o.)-1,0pd 6,5kn
8405531	**KAMSIN** **Baracuda Fishing Co.** Australia	174 — —		**1986** "K" Shipyard Construction Co. —Fremantle, W.A. (83) 25,33 3,052 23,91 6,41 3,51 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 125 × 142 geared to sc. shaft Mercedes-Benz West Germany
7942831	**KAMSKIY** **U.S.S.R.** U.S.S.R.	455 129 207	RS	**1981** ..........U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7644556 LZFQ Df Esd Gc Rdr RT	**KAMTCHIA** **Navigation Maritime Bulgare** Bourgas Bulgaria	10 815 5 807 16 540	BR	**1977** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 254,0t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn

7856850 FHN 00001	**KAMUI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** — —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,810 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 12,5kn
5180908 8RAN 169134 RTm/h	**KAMUNI** ex Chant 58-46 **Bookers Shipping (Demerara) Ltd.** Georgetown, Demerara Guyana	**401** 171 418	✱Classed BC until 12/64	**1944**-4 Furness S.B. Co. Ltd.—Haverton Hill (371) 45,17 8,26 2,921 42,98 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk RW rf nil conv Tanker 46	**M General Cargo** 2 Ho each 12,1 ER G.51 3 Ha (7,0 3,9 3,9 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 267 × 343 380bhp (280kW) NE 58 Crossley Bros. Ltd. Manchester Gen 2 × 6kW 110V d.c. Fuel 23,5t (d.o.) 7kn
6521628	**KAMURU** **Government of The Republic of Indonesia** Indonesia	**632** — 315		**1965** Leninskaya Kuznitsa—Kiyev (Kiev) 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref 2 Ho 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7942843	**KAMYSHEVSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** ............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7032739 ESKT M-30423 Df Esd Gc Rdr RT	**KAMYSHIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8228294 UUD M-35344 Df Esd Gc Pfd Rdr RTm/h/v	**KAMYZYAKSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**2 399** 719 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51 2 dks	**M Fishing** Ref Ice strengthened	Oil ....
8326711 BVPW RT	**KAN 102** **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**2 008** 1 002 1 765	(ZC)	**1976** Qiuxin Shipyard—Shanghai 88,19 4,801 87,00 14,03 6,10 1 dk	**TrM Research/Supply Ship** Deck Cargo Seismographic	3 Oil 4SA each 8Cy. 320 × 480 3 960bhp (2 913kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 250kW 400V 50Hz a.c. 14kn
7235159 BVBO Df Esd Gc Pfd Rdr RT	**KAN 403** ex Rig Pilot-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**498** 195 850	(NV)	**1972** Gerh. Voldnes A/S Skips.—Fosnavaag (11) 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bremen Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14kn
7325552 BIAV Df Esd Gc Rdr RT	**KAN 404** ex Rig Sailor-77 **Government of The People's Republic of China (Bureau of Oceanic Geological Survey)** Shanghai China	**498** 195 850	(NV)	**1973** Gerh. Voldnes A/S Skips.—Fosnavaag (12) 57,21 11,03 4,480 51,01 10,99 5,31 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Bremen Gen 2 × 172kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-14,0pd 14,5kn
7114056 WYZ3 001 509743	**KANA KEOKI** ex Dantzler Biloxi **University of Hawaii** Honolulu, Hi United States of America	**297** 202 —		**1967** Halter Marine Fabricators, Inc.—Moss Point, Ms (171) 47,55 10,98 3,556 43,59 10,93 4,27 F - 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling Cr 1(15)	2 Oil 1 700bhp (1 250kW) .... Thw. thrust propeller fwd Fuel (d.o.) 11kn
7932915 JK3999 120461 Gc Rdr RT	**KANA MARU** **Koshin Nakada** Kurahashi, Hiroshima Pref. Japan	**181** 105 411		**1979** Y.K. Okashima Zosensho—Nakajima 41,31 7,68 3,201 37,01 7,51 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7007382 Esd RT	**KANAAD I** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** Ch. Normands Reunis—Courseulles-sur-Mer (12) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7007370 Df Esd Gc RT	**KANAAD II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1969** At. & Ch. de la Manche—Dieppe (1217/1) 25,20 6,81 2,490 22,61 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006077 Df Esd	**KANAAD III** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006118 Df Esd	**KANAAD IV** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006120 Df Esd	**KANAAD V** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-5/3) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7006132 Df Esd	**KANAAD VI** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	(BV)	**1969** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5174-6/1) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7007552 Df Esd Gc RT	**KANAAD VIII** **Shilat Janoub**	**131** 65 —	(AB) (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/2) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho 11,5 In.142 1 Ha (stl) (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 56,0t 9k
7007576 Df Esd Gc RT	**KANAAD X** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 66 —	AB (BV)	**1970** At. & Ch. de la Manche—Dieppe (1217/3) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref In.142	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 10,5kW a.c. 9k
6920666 JL3299 106844 Rdr	**KANAFURO MARU No. 18** ex Kokusai Maru No. 8 **Kokusai Ferry K.K.** Kasaoka, Japan Okayama Pref.	**199** 83 79		**1969** Matsuura Tekko Zosen—Higashino (197) 39,30 9,96 2,286 35,01 8,01 3,00 1 dk	**M RoRo Cargo/Ferry** 250dk P Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 24kW 220V a.c. 12k
8613396 JK4641 129513	**KANAFURO MARU No. 21** **Seiichi Fujii** Kasaoka, Japan Okayama Pref.	**199** — 106		**1986** Fujiwara Zosensho—Omishima (103) 2,352 34,52 10,32 3,03 1 dk	**M Ferry**	Oil 1 000bhp (736kW) Niigata Niigata Eng. Co. Ltd. Japan
7740350 JG3831 121564 Rdr	**KANAGAWA** ex Sanpo Maru No. 21-82 **Takanashi Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**198** — —		**1978** Takao Zosen—Japan (73) ... ... 37,22 7,21 3,51 1 dk	**M Tanker**	Oil Japan
8313142 JG4336 126704	**KANAGAWA MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Japan Kanagawa Pref.	**229** — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka (222) 3,301 32,52 9,81 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr reverse geared to sc. shafts Niigata Eng. Co. Ltd. Ot
5180946 JGKO 83120	**KANAGAWA MARU** **Hitachi Zosen K.K.** Maizuru, Japan Kyoto Pref.	**149** — —		**1959** Taguma Zosen—Innoshima (13) 28,61 9,12 2,591 26,01 7,40 3,51 1 dk rf 711	**TM Tug**	2 Oil 2SA each 5Cy. 290 × 490 Alph Hitachi Zosen Hiroshima Works, Innoshim Gen 1 × 15kW 115V d.c. 2 Controllable pitch propellers Fuel (d.o.) 11k
5180958 JHOP 66538	**KANAGAWA MARU No. 2** ex Toko Maru-61 **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**399** 195 484		**1950** Setoda Zosensho Co. Ltd.—Setoda 47,81 7,50 3,175 43,29 7,45 3,41 P 12,2 F 5,5 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 565	Oil 4SA 6Cy. 330 × 500 400bhp (294kW) Kubota Tekkosho (Sakai Diesel Plant) Saka Fuel 32,5t-1,5pd 9k
5153008 JLGB 72771 Df Esd Rdr	**KANAGAWA MARU No. 5** ex Hoko Maru No. 26 **Katsuo Takeuchi** Sakai, Japan Osaka Pref.	**496** 266 552		**1954** Nippon Kokan K.K.—Shimizu (107) *49,29* 8,41 48,49 4,30 P 19,9 F 6,8 1 dk RW rf 305	**M Fishing** Side-fishing 4 Ho 4,1 4,7 4,7 5,2 ER 4 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 420 × 600 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 100kW 210V 50Hz a.c. 10,5k
7010626 JG3865 121607 Pfd Rdr RT	**KANAGAWA MARU No. 18** ex Hoko Maru-79 **Kanagawa Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**990** 560 1 833	NK	**1970** Kochi Jyuko K.K.—Kochi (642) 70,74 11,03 4,857 65,00 11,00 5,34 P 17,7 F 9,5 1 dk RW	**M Tanker** Effluents 4 Ta ER L.2 400	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. 11k
7532090 OZCE A342 Rdr RT	**KANALEN** **Thyboron-Agger Faergefart** Thyboron Denmark	**148** 52 29	BV	**1975** Karlstadsverken FEAB—Karlstad (118) 40,92 9,83 2,001 36,30 9,81 2,90 1 dk rf-	**M RoRo Cargo/Ferry** Ice strengthened	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha-Diesel A/S Frederikshav 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
7225893 9OKA Df Esd Gc Pfd Rdr RTm/h/v	**KANANGA** **Compagnie Maritime Zairoise** Matadi Zaire	**9 321** 5 140 15 349 **13 481** 7 728 15 350	AB	**1973** N.V. Cockerill Yards Hoboken —Hoboken (862) 161,17 23,25 7,935/9,894 152,97 23,11 13,01 P & B 67,1 F 29,6 1 dk & S dk rf 152	**M Passenger/Cargo/Container Ship** OSD/CSD Fixed-guides 71bth P 5 Ho 14,7 18,5 5,6DTp.c,s 15,2 5,6DTp.c,s 19,2 ER 22,0 G.18 826 B.17 513 L.(oil) 1 786 5 Ha (stl) (7,6 × 5,9) (13,4 × 7,9) (13,5 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (13,5p&s 13,5p&s × 5,2) ER 12W Cr 3(12) Der 1(60) 2(30) 4(10)	Oil 2SA 8Cy. 740 × 1600 B&W 15 040bhp (11 063kW) S.A. Cockerill-Ougree-Providence Serain Gen 3 × 600kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 1 649,5t (hvf)-54,0pd 18,5k
7612723 C4CU 707745 Df Esd Gc Pfd Rdr RT	**KANARIS** ex Silver Carrier-86 ex Oceanus Carrier-84 **Kourion Corp. Ltd.** Limassol Cyprus	**21 666** 14 287 39 814	BV	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1811) 186,01 27,84 11,418 176,03 27,51 15,91 1 dk	**M Bulk Carrier** 6 Ho ER G.49 722 6 Ha (stl) ER Der 6(5)	Oil 2SA 6Cy. 760 × 1550 Sulz 12 000bhp (8 827kW) Kob Mitsubishi Heavy Industries Ltd. 15,75k
6915532 SPZF Df Esd Gc Rdr RT	**KANARYJKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/04) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 Fi 2 500bhp (1 839kW) H. Cegielski Pozna Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5k
8708270	**KANASHIGE MARU No. 35** **Kanashige Suisan Y.K.** Japan	**349** — —		**1987** Sanuki Zosen Tekkosho K.K. —Takuma (1176) 4,152 63,02 10,61 6,96	**M Fishing**	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Jap
8114900 JG4210 125969 Rdr	**KANAYA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**1 175** 431 595		**1981** Shimoda Dockyard Co. Ltd. —Shimoda (322) 71,18 15,50 3,345 67,11 14,00 4,60 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niiga Gen 2 × 192kW 225V a.c. Fuel 27,0t (d.o.) 60,0t (i.f.o.)-12,0pd 13,5k
7103277 JK3236 105938	**KANAZAWA No. 11** ex Koei Maru No. 5-86 **Midemasa Shibahara** Ieshima, Japan Hyogo Pref.	**198** 115 450		**1969** Shinwa Sangyo K.K.—Higashino (160) 37,04 3,101 32,11 8,21 3,31 1 dk	**M Sand Carrier**	Oil 500bhp (368kW) Niigata Eng. Co. Ltd. Jap Fuel (d.o.) 10k

6921646 9MF947 Df Esd Gc Pfd Rdr RT	**KANBAY** ex Shoun Maru No. 22-81 ex Fukuyo Maru No. 5 **Bay Sea Foods (Pte.) Ltd.** Singapore Singapore	**224** 103 297	KI (NK)	**1969** Yamanishi Zosen K.K.—Ishinomaki (608) 43,24 7,73 3,234 38,33 7,70 3,33 P 19,2 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft In.229	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW a.c. 10,5kn
7391460 ATNB 1642 Df Esd Gc Pfd Rdr RT	**KANCHENJUNGA** **The Shipping Corporation of India Ltd.** Bombay India	**139 819** 112 175 283 878	IRS NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (304) 332,39(BB) 52,02 21,930 320,00 52,00 28,00 P 48,5 1 dk rf nil	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. BC	2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 1520kW 440V 60Hz a.c. Fuel 679,5t (d.o.) 10 980,0t (hvf)-142,0pd 17kn
6828222 JG2590 105411 Esd Rdr RT	**KANDA MARU** **Toyo Kaihatsu Co. Ltd.** Tokyo Japan	**195** 60 —	NK	**1968** Shin Yamamoto Zosen—Kochi (91) 31,78 9,02 3,760 28,50 9,00 3,79 P 1,0 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. 11,25kn
5325247 7LJE 89133 RT	**KANDA MARU** ex Shoho Maru-79 **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**162** 48 —		**1961** Osaka Zosensho—Osaka (188) 29,04 7,65 2,388 26,01 7,60 3,56 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 20kW 220V d.c. Fuel 26,5t-4,0pd 12kn
8312801 JM5310 127000	**KANDA MARU No. 2** **Fukushima Kaiun K.K.** Kanda, Japan Fukuoka Pref.	**152** — —		**1983** K.K. Miura Zosensho—Saiki (678) 27,56 8,79 3,69 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
7035107 JL3594 109127 Rdr RT	**KANDA MARU No. 3** **Mitsuharu Kisen K.K.** Anan, Japan Tokushima Pref.	**994** — 1 922		**1970** Fukuoka Zosen K.K.—Fukuoka (975) 67,21 10,83 4,598 62,01 10,80 5,11 1 dk	**M Cement Carrier** 2 Ho ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 46,5t-4,5pd 10,5kn
7329247 JK3545 112960 Rdr RT	**KANDA MARU No. 5** **Matsui Kisen K.K.** Hinase, Japan Okayama Pref.	**697** 386 1 484		**1973** Higaki Zosen K.K.—Imabari (141) 65,61 10,55 3,899 60,00 10,52 4,65 2 dks RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7238137 JG3179 112926 Df Gc Rdr	**KANDA MARU No. 6** **Yamashita-Shinnihon Kinkai Kisen K.K. & Matsuo Kisen K.K.** Tokyo Japan	**999** — 1 700		**1972** Fukuoka Zosen K.K.—Fukuoka (1016) 67,19 10,83 4,674 62,01 10,80 5,11 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7401411 JL4109 117382 Rdr RT	**KANDA MARU No. 7** **Toho Kisen K.K.** Namikata, Japan Ehime Pref.	**699** — 1 399		**1974** K.K. Miura Zosensho—Saiki (503) 65,51 10,52 4,242 60,00 10,49 4,65 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6805414 UESQ M-26135	**KANDAGACH** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**795** 266 834	RS	**1961** ............U.S.S.R. 63,15 10,01 3,747 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 1 Ho 9 Ta ER B.118 L.(oil) 861 2 Ha (stl) (each 2,5 × 1,9) 1W Der 1(2)	2 Oil 2SA each 8Cy. 300 × 500 E made59 fitted61 Russkiy-Diesel Works Leningrad 13kn
8119156 UVZC M-17535 Df Esd Gc Rdr RTm/h/v	**KANDALAKSHA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	*18 627* *7 562* 19 943	RS	**1984** Oy Wartsila Ab—Turku/Abo (1266) 177,20 24,57 10,500 164,01 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7329467 UPEJ M-32065 Df Esd Gc Rdr RT	**KANDALAKSHA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6404193 UEQJ M-26522 Df Esd Gc Rdr RT	**KANDALAKSHALES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 520** 2 300 6 436	RS	**1963** Stocznia Gdanska im. Lenina—Gdansk (B45/11) 123,88 16,74 7,020 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn
7043439 EWJK M-31483 Df Esd Gc Pfd Rdr RT	**KANDALAKSHSKIY ZALIV** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Ch. Nav. de La Ciotat—Le Trait (263) 164,60 22,20 8,021 153,17 22,00 13,90 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 446 In.14 119 5 Ha (4,0 4,0 × 6,0) (4,0 × 2,9) (4,0 4,0 × 6,0) ER 10W Der 2(10) 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick Ch. de l'Atlantique St Nazaire Controllable pitch propeller 17,5kn
5343586 191077 Df Esd RT	**KANDARI I.** ex Suljuq-76 **Chittagong Port Trust** Chittagong Bangladesh	**447** 158 —	✠Classed LR until 29/11/74	**1960**-12 Karachi Shipyard & Eng. Works Ltd.—Karachi (S8) 39,81 10,29 3,220 36,00 9,91 4,25 F 12,5 RW rf 305	**TS Tug**	T 6Cy. (2) 350 (2) 550 & (2) 900 × 560 Ottensener Eisenwerk A.G. Hamburg Fuel 106,5t (o.f.) 11kn

7811393 S2YU Esd Gc Rdr RT	**KANDARI II** **Chittagong Port Trust** Chittagong Bangladesh	**353** 14 —	 ✠Classed LR until 9/83	**1979**-3 Schps. Bodewes Bergum B.V. —Bergum (191) 38,51 9,83 3,631 35,41 9,50 4,50 F 16,5 rf 1143 BK 157	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 1 × 30kW 440V 60Hz a.c.
7355521 S2YM 356481 Esd Rdr RT	**KANDARI VII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	 NK	**1974** Yokohama Zosen—Chiba (1352) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7355533 S2YN 356482 Esd Rdr RT	**KANDARI VIII** **Government of The People's Republic of Bangladesh (Ministry of Communications, Roads, Highways, Road Transport & Ports)** Chittagong Bangladesh	**164** 44 83	 NK	**1974** Yokohama Zosen—Chiba (1353) 27,26 8,01 2,947 25,46 7,78 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW a.c. Fuel 54,0t (d.o.)-4,0pd 10,5kn
7119616 UZGT Df Esd Gc Rdr RT	**KANDAVA** ex Geestcrest-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 871** 3 064 7 637	RS (Class cont.) ✠LR class withdrawn- Owners' request 12/87	**1972**-2 Scotts' SB. Co. Ltd.—Greenock (723) 149,23(BB) 19,26 8,446 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21,25kn
7939573	**KANDER** ex Egwin-84 **T.A.V.O. Kruijsifix Beheer B.V.** Rotterdam Netherlands	— — 629	**A1** SS 3/87 inland waterways oil barge Type V L.S.O. also for service between Flushing & Ostend 15 miles seaward, windforce not exceeding Beaufort 6 from land & Beaufort 5 from sea EL 130,0/30,0 FN 442	**1972** Boot-Lemmer B.V.—Lemmer (1345) 35,01 9,50 34,90 9,45 3,20 Trunk 7,7 1 dk rf nil conv General Cargo Barge 81 2BH WBnil	**Oil Carrier** Pushed 8 Ta	Gen 1 × 24kW 24V d.c. Thw. thrust propeller fwd
7424334 Df Esd Gc Rdr RT	**KANDOLA** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**140** — —	✠**100A1** tug ✠**LMC** EL (C) 280,0/24,0U2 FN 277	**1980**-4 Timsah SB. Co.—Alexandria (308) Cmd.**1986**-11 27,21 7,57 3,550 25,00 7,26 3,81 RFD 3,4 1 dk rf- 3BH	**M Tug** Fire-fighting	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 1 × 25kW 380V 50Hz a.c.
8606915	**KANDOVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*1 895* — 736	 RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (723) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12,5kn
7909865 4QQO Df Esd Gc Rdr RTv SatCom	**KANDY** ex Sun Kobe-86 ex La Estancia-83 **Sun Kobe (Pte.) Ltd.** Colombo Sri Lanka Sat Comm ID 1765102/KOBE	**26 191** 15 578 38 695	 BV	**1981** Stocznia im. "Komuny Paryskiej" —Gdynia (B518/03) 183,12 29,49 11,756 175,24 29,01 16,39 1 dk	**M Bulk Carrier** 5 Ho 20,8 25,6 25,6 25,6 20,8 ER G.43 628 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(40,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 720kW 440V 60Hz a.c. Fuel 344,5t (d.o.) 2 435,0t (hvf)-40,0pd 13kn
6517134 4QTC Gc Rdr RT	**KANDY** ex Anatoli-82 ex Evagelistria Tinou-79 ex Daito Maru-65 **Coral Maritime Co. Ltd.** Sri Lanka	**396** 221 886		**1965** Kurushima Dockyard Co. Ltd. —Imabari (313) 52,58 5,54 3,887 49,99 5,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,2) ER 4W Der 2(5)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Kinoshita Tekkosho Akashi Gen 2 × 25kW 220V a.c. Fuel 32,0t-2,5pd 12,5kn
7738644 NZSK Df Esd Gc Pfd Rdr RT	**KANE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** United States of America	**2 616** 835 706	 AB	**1967** Christy Corp.—Sturgeon Bay, Wi (422) 86,95 4,890 79,79 14,64 7,17 F 41,2 1 dk	**D-E Research** Oceanographic Survey Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 total 3 440bhp (2 530kW) driving 2 gen. each 1 260kW connected to elec. motors & sc. shaft Alco Products Inc. Schenectady, NY Gen 3 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd 14kn
8103602 JM5035 124759 RT	**KANE MARU** **Hayashikane Sekiyu** Nagasaki, Japan Nagasaki Pref.	**114** — 217		**1981** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (902) 27,82 2,652 27,01 5,61 2,82 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8317112 JL5205 127432 Gc Rdr RT	**KANEI MARU** **K.K. Kano Shoten** Imabari, Japan Ehime Pref.	**689** — 1 418	 NK	**1983** Kishigami Zosen K.K.—Akitsu (1645) 65,54 (BB) 4,314 60,03 10,51 4,53 P 15,3 F 9,8 1 dk	**M Cement Carrier** 2 Ho ER G.1 198 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata 10,75kn
8217415 JPYX 121925	**KANEI MARU No. 3** **Kenzo Tobita** Hitachi, Japan Ibaraki Pref.	**127** — 123		**1983** K.K. Murakami Zosensho—Ishinomaki (1115) 39,32 (BB) 7,09 2,688 31,17 6,41 2,60 1 dk	**M Fishing** Seiner 11 Ho ER In.80 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

6828234 Df Esd Gc Pfd Rdr	**KANEI MARU No. 8** **Busan Fisheries Co.**	**254** 89 —		**1968** Uchida Zosen—Ise (663) 7,32 3,099 38,84 7,29 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7233436 Df Esd Gc Pfd Rdr	**KANEI MARU No. 28** **Frabal Fishing Corp.**	**342** 147 —		**1972** Uchida Zosen—Ise (718) 8,23 45,65 8,21 3,87 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
6829288 JI 102753 Df Esd Gc Pfd RT	**KANESHIGE MARU No. 15** ex Kiyofuji Maru No. 3-78 ex Kaio Maru No. 31 Mikame, Japan Ehime Pref.	**404** 219 —		**1968** Kanasashi Zosensho—Shimizu (838) 53,55 8,64 3,607 47,99 8,62 4,09 P 13,2 B 8,3 F 8,0 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.318 3 Ha	Oil 4SA 6Cy. 380 × 560 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8515116 7JLL 128317	**KANESHIGE MARU No. 25** **Kaneshige Suisan Y.K.** Mikame, Japan Ehime Pref.	*927* *344* 799		**1985** Yamanishi Zosen K.K.—Ishinomaki (917) 61,12 (BB) 9,83 4,011 53,01 9,81 6,46 2 dks	**M Fishing** Side-fishing Cuttle	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5416101 UEZB M-17109 Df Esd Gc Pfd Rdr RT	**KANEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 490	RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1098) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 26,9 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (stl) (10,5 8,2 × 9,0) (10,5 10,5 × 10,5) ER (10,5 × 10,5) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 288,5t (d.o.) 1 536,5t (hvf) 17kn
5353622 JFEC 79325	**KANEYOSHI MARU** ex Tatsumi Maru No. 76 **Shiro Kimura** Osaka Japan	**184** 95 261		**1957** K.K. Taihei Kogyo—Akitsu (18) 33,33 6,61 2,794 29,77 6,58 3,03 1 dk	**M General Cargo** 1 Ho ER 1 Ha (12,1 × 4,1) ER	Oil 2SA 3Cy. 350 × 370 150bhp (110kW) Kishiro Hatsudoki Seizosho Akashi Fuel 4,0t 8kn
8106616 JL4839 124031 RT	**KANEYOSHI MARU No. 2** **Fukuo Yamato** Hakata, Japan Ehime Pref.	**178** — 308		**1981** Tomoura Zosen K.K.—Miyakubo (S-12) 31,48 29,95 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Japan
8622749 JL5265 124002 RT	**KANEYOSHI MARU No. 5** **Koichi Yamato** Hakata, Japan Ehime Pref.	**154** — —		**1980** Tomoura Zosen K.K.—Miyakubo (11) ... ... 29,49 6,51 2,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
7513989 Df Esd Gc Pfd Rdr RT	**KANG AN KOU** ex Hartley Ace-87 ex Blue Cygnus-77 **China Ocean Shipping Co. (COSCO)** China	**5 734** 3 998 5 949	NK	**1976** Miho Zosensho K.K.—Shimizu (1036) 121,88 19,82 9,097 110,01 19,80 11,00 B 105,5 F 6,4 2 dks	**M Vehicles Carrier** Mchy.aft B.12 567 Der 1(5)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW a.c. 17,5kn
5152169 VRGE 384784 Df Esd Gc Rdr RTm/h/v	**KANG DA** ex Condor-80 ex Hoegh Biscay-75 **Bao Shan Marine Transport Ltd.** Hong Kong Hong Kong (British)	T.Mk **3 919** 2 096 7 268 **6 525** 3 915 9 673	(GL) (NV)	**1961** Drammen Slip & Verk.—Drammen (50) 145,70 16,95 6,325/7,595 135,95 16,92 9,78 P 42,7 F 29,9 2 dks rf 102 len 71	**M General Cargo** Ref 5 Ho 14,4 24,9 22,1 24,7 16,4 ER G.14 539 B.13 540 In.1 033 4 Ha (stl) (9,6 16,1 12,3 16,5 × 6,1) 1 Ha (stl) (4,9 × 4,9) ER 8W Cr 1(3) Der 1(50) 1(30) 2(15) 6(10) 4(5)	Oil 2SA 6Cy. 600 × 1040 4 100bhp (3 016kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 180kW 440V 60Hz a.c. Fuel 896,0t (hvf)-14,0pd 12kn
5260760 BOTP Df Esd Gc Pfd Rdr RTm	**KANG DING** ex Oceantravel-70 ex Northern Clipper-63 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 850** 3 663 — **9 984** 6 497 13 770	ZC ✠Classed LR until 7/5/71	**1956**-12 Kockums M/V A/B—Malmo (417) 151,59 19,51 —/9,260 144,91 19,21 12,65 P 10,1 F 29,0 2 dks rf 152	**M General Cargo** CSD 5P 6 Ho 15,7 19,5 21,5 ER 20,9 14,4 11,9 G.20 410 B.19 187 6 Ha (stl) (10,1 13,5 11,1 × 8,0) ER (11,1 8,7 8,7 × 8,0) 18W Der 1(30) 18(3-5)	Oil 2SA 7Cy. 780 × 1400 6 300bhp (4 634kW) Kockums M/V A/B Malmo Gen 3 × 232kW 450V 60Hz a.c. Fuel 2 065,5t (hvf) 13kn
6415910 HMYE Df Esd Gc Rdr RT	**KANG DONG** ex Oceanaut-80 ex Irisbank-79 **Government of The Democratic People's Republic of North Korea** Nampo North Korea	T.Mk **7 597** 4 229 13 543 **10 349** 6 008 16 148	✠Classed LR until 13/2/81	**1964**-10 Harland & Wolff Ltd.—Belfast (1655) 156,45 20,63 8,491/9,513 144,79 20,58 12,50 F 13,5 2 dks rf 152	**M General Cargo** 6 Ho 21,9 24,3 15,2 9,9 ER 22,1 20,5 5 TwD G.22 430 B.20 584 5 Ha (stl) (10,3 13,7 13,7 × 7,9) ER (10,6 9,1 × 7,9) 16W Der 1(50) 6(10) 10(6)	Oil 2SA 6Cy. 620 × 1400 exhaust470 7 000bhp (5 149kW) B&W Harland and Wolff Ltd. Belfast Gen 2 × 245kW 1 × 20kW 1 × 5kW 220V d.c. Fuel 1 685,5t (hvf) 14,5kn
6511245 BOWT Df Esd Gc Pfd Rdr RTm/v	**KANG HAI** ex Benvorlich-76 ex Ribera-73 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 088** 11 300 29 830	ZC ✠Classed LR until 2/76	**1965**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (1278) 183,14 24,36 10,948 173,31 24,35 14,58 P 32,7 F 13,2 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 17,8 18,5 19,0 19,0 19,0 19,0 19,0 ER G.37 429 B.35 847 7 Ha (stl) (10,2 11,3 11,4 11,4 11,4 11,4 11,4 × 12,0) ER 14W Der 14(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer G. Clark & N.E.M. Ltd. Sunderland Gen 3 × 450kW 450V 60Hz a.c. Fuel 1 455,0t (hvf) 15kn
6402107 6LHO BS-A-1352 Df Esd Gc Pfd Rdr RT	**KANG JIN No. 106** ex Young Nam No. 1-87 ex Sunlight No. 22-85 ex Nakayoshi Maru No. 18-73 **Shin Kuk-Chul** Busan South Korea	**280** 139 —	KR	**1963** Kanasashi Zosensho—Shimizu (531) 47,93 7,75 42,58 7,70 3,46 P 22,9 F 7,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.424 4 Ha (1,0 1,0 × 7,9) (1,2 1,2 × 1,3)	Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 136kW 225V a.c. 11kn
6908204 Df Esd Gc Rdr	**KANG PIN KOU** ex Cordoba-85 ex Prince Maru No. 5-82 China	**1 995** 1 148 3 196	NK	**1968** Kanasashi Zosensho—Shimizu (860) 91,75 14,03 5,919 84,99 14,00 9,00 2 dks, pt 3rd dk	**M RoRo Cargo** Mchy.aft B.9 261	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 152kW 445V 60Hz a.c. Fuel 150,5t-11,0pd 13,25kn

7737860 5459	**KANG PING No. 1** **Keelung Harbour Bureau** Keelung China*	**765** 344 —		**1976** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 48,01 16,34 3,201 44,99 16,01 3,89 1 dk	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasak Gen 2 × 64kW 225V 60Hz a.c. 8kn
7374010 BOKV Df Esd Gc Pfd Rdr RT	**KANG SU HAI** ex Vesteroy-80 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**36 232** 24 979 64 444	ZC (NV)	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1067) 223,96(BB) 31,83 13,348 211,28 31,78 18,37 F - 1 dk rf 56	**M Bulk Carrier** 7 Ho ER G.93 906 1 Ha (stl) (12,0 × 10,2) 6 Ha (stl) (each 14,4 × 13,5) ER	Oil 2SA 7Cy. 760 × 1550 Sulzer 14 000bhp (10 298kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 312,5t (hvf)-46,5pd 14,5kn
7515250 EQCJ 411 Df Esd Gc Pfd Rdr RT	**KANGAN** **Government of The Islamic Republic of Iran (National Iranian Navy)** Bandar Abbas Iran	**5 535** 3 321 8 941	(AB)	**1979** Mazagon Dock Ltd.—Bombay (455) 147,73 21,90 5,020 140,01 21,51 9,00 1 dk rf nil	**M Tanker** Water 4 Ta 8 Wing Ta ER	Oil 4SA 7Cy. 520 × 550 reverse reduction geared to sc. shaft 7 385bhp (5 432kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 4 × 170kW a.c. 12kn
5135824 CB2395 RT	**KANGAROO** ex Kangaroo 1-82 ex Kangaroo-81 ex Greif-81 ex Gorm-57 **Kenrick y Compania Ltda.** San Antonio Chile	**112** 24 —	BV	**1938** Svendborg Skibsvaerft A/S —Svendborg (45) *26,98* 6,46 3,36 F 4,0 1 dk R	**M Tug** 1 Ha (2,1 × 0,9)	Oil 4SA 6Cy. 295 × 420 NE 64 Deu Masch. Buckau-Wolf Kie Fuel 21,5t (d.o.) 12kn
8222032 H4FX 646 Esd Rdr RT	**KANGAVA** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd. —Yokohama (808-2) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**M Ferry** 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shaft 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
5293688 OYKI D830 Df Esd Pfd Rdr RTm	**KANGEQ** ex Reynsatindur-80 **Kap Egede Shipping ApS** Nanortalik Greenland (Danish)	**297** 120 —	BV	**1962** At. & Ch. de la Manche—Dieppe (C1167) 40,04 7,27 3,302 34,80 7,22 4,37 1 dk len 68	**M Fishing** Side Trawler 3 Ha Cr 1(1,5) 2(0,5)	Oil 2SA 4Cy. 270 × 400 690bhp (508kW) E made77 fitted— Callesen Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 25kW Controllable pitch propeller Fuel (d.o.) 12,25kn
7720063 OYLK Rdr RT	**KANGILINEQ** ex Eldborgtral-87 **Gronlands Hjemmestyre (Trawlerksomheden)** Godthab/Nuk Greenland (Danish)	*718* *246* —	NV	**1978** Tomren Verft A/S—Tomrefjord (43) 45,39 4,458 41,00 9,52 6,56 F - 2 dks	**M Fishing** Side Trawler Seiner Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Vee Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 550bhp (1 140kW) A/S Bergens M/V Bergen Gen 1 × 540kW 1 × 112kW 230V 50Hz a.c. Controllable pitch propeller
6402925 383714 Df Esd Pfd Rdr RTm/v	**KANGUK** ex Hudson Venture-82 ex Silva-80 ex Gondul-71 **Hudson's Bay Co.** Winnipeg Canada	T.Mk **1 630** 704 2 479 **2 752** 1 401 3 134	✠**100A1** SS 6/85 Ice Class 1 ✠**LMC** EL t 1⅝"SQ FN 1827	**1964**-4 A/B Finnboda Varf—Stockholm (379) 93,81 13,80 5,074/5,760 84,71 13,76 7,80 P 23,2 F 12,5 2 dks rf 51 3BH to U dk 2 to 2nd dk WB674t incl. DTsf110t	**M General Cargo** 2 Ho 25,9 28,5 ER G.5 216 B.4 970 2 Ha (stl) (each 18,1 × 7,2) ER 2W Cr 2(5) Der 1(5-20) 1(5)	2P Oil 2SA 5Cy. 480 × 640 2 420bhp (1 780kW) S.A. Fiat S.G.M. Torino Gen 3 × 128kW 220/440V 60Hz a.c. Fuel 419,5t (d.o.)-9,5pd 13,75kn
7725128 JG3715 121489 Esd Gc Rdr RT	**KANIHOKEN MARU** **Kani Hoken Yubin Nenkin** Tokyo Japan	**147** — —		**1978** Yokohama Yacht Co. Ltd. —Yokohama (744) 27,01 1,496 24,52 6,01 3,00 1 dk	**TM Hospital Launch**	2 Oil 4SA each 8Cy. 145 × 125 geared to sc. shafts 760bhp (559kW) Isuzu Marine Engine Inc. Ichihara
7119147 C4GE 707911 Df Esd Gc Pfd Rdr RTv	**KANIKA** ex Nazie Beauty-86 ex Nazie-81 ex Hanseat-80 **Freeboard Shipping Co. Ltd.** Flowers Cove Shipping Co. S.A. Limassol Cyprus	**3 111** 1 952 4 345	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (463) 104,15 14,66 5,782 95,74 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 340,5t (d.o.)-12,5pd 14kn
6802096 9HCU2 0942 Df Esd Gc Pfd Rdr RT	**KANIKA III** ex Orion-87 ex Diego-84 ex Nikot-81 ex Orient Pearl-76 ex Oyama Maru-72 **Rocmet Shipping Co. Ltd.** Flowers Cove Shipping Co. S.A. Valletta Malta	**3 388** 2 307 5 744	**100A1** SS 3/84 strengthened for heavy cargoes **LMC** EL S 467,5/44,0U2 FN 2236 (NK)	**1967** Nipponkai Heavy Ind. Co. Ltd. —Toyama (133) 101,02 15,02 7,057 94,01 14,99 8,79 P 22,0 F 10,7 1 dk RW rf 102 SF 4BH WB679T incl. Comb. btm & STs in Nos. 1 & 2 holds 432T	**M General Cargo** 2 Ho 33,4 35,0 ER G.7 405 B.7 102 2 Ha (24,6 26,5 × 7,4) ER 16W Der 2(15) 2(10)	Oil 4SA 6Cy. 520 × 860 3 200bhp (2 354kW) Nippon Hatsudoki Kobe AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 130kW 445V 60Hz a.c. Fuel 55,5t (d.o.) 346,5t (hvf) 12,75kn
6904428 9HRL2 1851 Df Esd Gc Rdr RTm/h/v	**KANIKA IV** ex Al Ahram 4-87 ex Khallifimos-86 ex Adriana-77 **Mirage Shipping Ltd.** Flowers Cove Shipping Co. S.A. Valletta Malta	**4 207** 2 510 6 352	✠**100A1** SS 8/86 ✠**LMC** EL T 1¾"U2 FN 2628	**1969**-4 Cia. Euskalduna—Bilbao (226) 117,96 16,54 6,751 108,03 16,21 8,11 P 24,1 F 10,4 1 dk rf nil NS 6BH WB1638t incl. DTf242t	**M General Cargo** 3 Ho 17,8 30,1 28,0 ER G.8 971 B.8 324 3 Ha (stl) (13,0 19,8 20,5 × 9,7) ER 10W Der 2(20) 4(8) 6(5)	Oil 4SA 10Cy. 520 × 740 4 310bhp (3 170kW) MAN Soc. Espanola de Const. Nav. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 440V 60Hz a.c. Fuel 70,0t (d.o.) 420,0t (hvf)-10,0pd 12kn
8115473 Esd Gc Rdr RT	**KANIMBLA** **Dapur No.11 Pty. Ltd.** *Brisbane,* Australia *Queensland*	**196** — 123		**1981** Lloyd's Ships Pty. Ltd.—Brisbane, Queensland (TR06) 24,92 9,20 1,851 23,88 9,01 3,31	**Aluminium Alloy TM Ferry/General Cargo** Twin Hull	2 Oil 4SA each 8Cy. 120 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) West German
7234882 EFTW 8497 Df Esd Gc Pfd Rdr RT	**KANIN** ex Hornos Sestao-87 ex Borna-75 **Naviera Peninsular S.A.** Bilbao Spain	**3 435** 1 857 5 625	✠**100A1** CS 4/87 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL S 1⅝"U2 FN 2129	**1973**-9 Ast. Construcciones S.A.—Meira (126) 100,01(BB) 15,27 6,820 91,50 15,00 8,26 P 19,6 RAD 19,6 F 8,9 1 dk rf nil NS 5BH WB1666T incl. DTf237T Comb. btm & STs759T Topside tanks in holds 295T	**M General Cargo** 2 Ho 26,5 36,4 ER G.6 916 B.6 677 2 Ha (stl) (19,5 25,9 × 10,5) ER	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 200kW 400V 50Hz a.c. Fuel 409,5t (hvf) 12kn
6404777 UBPG M-25231 Df Esd Gc Rdr RT	**KANIN** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**1 211** 448 1 075	RS	**1959** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,710 64,62 9,96 5,31 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER B.1 680 3 Ha (7,0 8,0 6,4 × 3,9) ER 7W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 800bhp (588kW) NE made68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10kn

7045815 UQYY M-30409 Df Esd Gc Rdr	**KANIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**1 084** 300 221	 RS	**1970** "Georgi Dimitrov" Shipyard—Varna 68,00 10,11 3,150 62,21 4,83 6,13 2 dks	**TM Passenger/General Cargo** 94bth P Ice strengthened 2 Ho B.217 2 Ha (stl) (each 2,9 × 1,9) Cr 1(1)	2 Oil 2SA each 6Cy. 300 × 500 1 200bhp (883kW) E made68 Russkiy-Diesel Works Leningrad 13,25kn
7013044 RTh/v	**KANJI** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**105** 49 11		**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.884) 26,52 6,02 2,591 23,58 5,80 3,05 1 dk	**TM Supply Ship** Deck Cargo 45P Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 165 1 720bhp (1 265kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 440V 50Hz a.c. 1 × 5kW 220V 50Hz a.c. Fuel 11,0t (d.o.) 19kn
8416592 JL5345 127532	**KANKO MARU No. 3** **Maruko Kaiun K.K.** Uchinomi, Japan Kagawa Pref.	**698** — 1 855		**1984** Kurinoura Dock K.K.—Yawatahama (206) 70,01 (BB) 11,54 4,725 65,51 11,51 5,01 1 dk	**M Tanker** SBT 10 Ta ER L.2 200	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7933220 JM4662 122911 Gc Pfd Rdr RT	**KANKO MARU No. 3** **Mori Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** — 690		**1979** Kimura Zosen K.K.—Yutaka (69) ... ... 53,27 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7653595 JM3903 118201	**KANKO MARU No. 6** **Kanko Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**466** 302 1 171		**1976** Yoshicho Zosen—Ise 63,00 3,920 57,99 10,41 5,52 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan 11kn
7935149 JM4675 123355 Gc Pfd Rdr RT	**KANKO MARU No. 8** **Mori Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**489** — 1 398		**1979** Kimura Zosen K.K.—Yutaka (68) ... ... 65,72 11,21 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Japan
6504539 9GUO 316535 RTh	**KANKRAMA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 147		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30 9,25 rf 762	**M Fishing** Side Trawler 2 Ho 8,3 6,0 ER 2 Ha (stl) (each 1,5 × 1,6) ER Cr 2(0,5) Der 1(2) 3(1,5)	Oil 4SA 8Cy. 320 × 400 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW 220V 50Hz a.c. Controllable pitch propeller Fuel 221,5t (d.o.)
6613835 8RBT 373109 Df Esd Pfd Rdr RTm/v	**KANKU** ex Pimpernel-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Guyana Demerara	**299** 191 555	 BV	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (38) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,3 B 8,3 F 8,6 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 6kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
5181299 3208 Rdr RTv	**KANLICA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	 ✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (803) 69,88 13,57 2,655 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Meyer Fairfield SB. & Eng. Co. Ltd. Govan Fuel 61,0t (o.f.) 13kn
7231610 JM3604 114794	**KANMON MARU No. 22** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**115** — 44		**1972** Towa Zosen K.K.—Shimonoseki (436) 26,70 7,01 2,401 24,01 6,99 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osaka
7326453 JM3618 116896 Rdr	**KANMON MARU No. 23** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**199** — 566		**1973** Hibikinada Dock Co. Ltd.—Kitakyushu (128) 28,30 7,83 2,286 25,30 7,78 4,02 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Osaka 12,5kn
8617823 JM5560 129373	**KANMON MARU No. 25** **Kanmon Kowan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**207** — —		**1987** Towa Zosen K.K.—Shimonoseki (582) 34,02 9,43 3,501 30,00 9,01 4,09 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 260 × 340 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7909140 JK4117 122127 Rdr RT	**KANNA MARU** **Ota Kaiun Y.K.** Kaminoseki, Japan Yamaguchi Pref.	**490** 319 544	 NK	**1979** Setouchi Zosen K.K.—Kinoe (485) 52,51 9,20 3,576 48,01 8,81 4,02 P 12,2 F 6,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 746	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 288kW a.c. 11,5kn
8311807 Rdr RT	**KANNAUJ** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**219** — 69	 ✠LR class withdrawn-Owners' request 15/12/87	**1986**-6 Hooghly Dock & Port Engineers Ltd.—Calcutta (436) 29,70 7,93 1,601 27,39 7,61 2,52 RSD 4,3 1 dk rf 102	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 24kW 415V 50Hz a.c.
7923146 JM4479 122852 Gc Rdr RT	**KANNON MARU** **Yukinori Nakano** Ondo, Japan Hiroshima Pref.	**192** 132 500		**1979** Y.K. Furumoto Tekko Zosensho —Osaki (500) 3,201 42,04 7,60 4,91 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan
7323279 JM3669 112066 Esd Rdr	**KANNON MARU No. 2** **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**592** — 508		**1973** K.K. Matsuura Zosensho—Kinoe (206) 54,77 11,03 2,921 50,02 11,00 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8035532 JK4270 124594	**KANNON MARU No. 2** **Y.K. Iwasaki Shokai** Matsushima, Japan Kumamoto Pref.	**198** 111 —		**1981** K.K. Saidaiji Zosensho—Okayama (82) *53,01* 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8351455 JM5198 126904	**KANNON MARU No. 5** **Hirata Kisen Y.K.** Karatsu, Japan Saga Pref.	**199** — —		**1983** Y.K. Tokai Zosensho—Tsukumi (621) ... ... 45,70 11,00 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan

7722293 JK3894 120446 Rdr RT	**KANNON MARU No. 7** **Kasamaru Sangyo** Ondo, Japan Hiroshima Pref.	**683** 347 1 515		**1978** Geibi Zosen Kogyo—Kure (281) 63,30 10,83 4,301 58,02 10,81 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Kobe Hatsudoki K.K.	Kobe
8135667 JK4391 125856	**KANNON MARU No. 8** **Shigemi Yashiki** Kurahashi, Japan Hiroshima Pref.	**189** — —		**1982** Shin Nippon Jukogyo K.K.—Higashino (180) ... ... 43,21 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Japan
7238280 JEXJ 113645 Df Gc Pfd Rdr	**KANNON MARU No. 15** ex Koryo Maru No. 5-85 **Shigeo Dekai** Hachinohe, Japan Aomori Pref.	**404** 210 —		**1972** Kanasashi Zosensho—Shimizu (1089) 55,89 8,82 3,785 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Osaka
8703529	**KANNON MARU No. 35** **Y.K. Kannon Gyogyo** Japan	**349** — —		**1987** Kitanihon Zosen K.K.—Hachinohe (221) 4,180 61,02 10,61 7,01 1 dk	**M Fishing** Side-fishing	Oil 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Japan
7827847 JGIY 123092 Df Esd Gc Pfd Rdr RT	**KANNON MARU No. 55** **Shigeo Dekai** Hachinohe, Japan Aomori Pref.	**468** 268 —		**1978** Kitanihon Zosen K.K.—Hachinohe (155) 60,08 3,650 49,46 9,52 4,17 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kobe
8608975 JAZK 129788	**KANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	*330* — 141		**1986** Naikai SB. & Eng. Co. Ltd.—Setoda (513) 67,80 7,93 2,820 60,00 7,90 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. 2 Controllable pitch propellers	Tateyama
8011275 7JJI 124381 Df Esd Gc Rdr RT	**KANO MARU** **Ishikawa-Ken Enyo Trawl Gyogyo K.K.** Noto, Japan Ishikawa Pref.	**492** 178 —		**1980** Mitsubishi Heavy Industries Ltd. —Shimonoseki (827) 52,56 3,501 45,52 8,72 3,81 1 dk	**M Fishing** Training Side-fishing Long-line Tuna	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Niigata 11,5kn
8312289 JJ3356 125286	**KANO MARU** **Mitsui Warehouse Co. Ltd. (Mitsui Soko K.K.)** Kobe, Japan Hyogo Pref.	**150** — —		**1983** Kanagawa Zosen—Kobe (256) 30,82 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Niigata
8001672 JK4202 122136 Gc Rdr RT	**KANO MARU No. 8** **Y.K. Kaiei Kisen** Hofu, Japan Yamaguchi Pref.	**193** — 504		**1980** Kyoei Zosen K.K.—Mihara (103) 46,49 8,03 3,052 42,02 8,01 4,68	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Hanshin Nainenki Kogyo	Kobe
7913713 JG3969 123586 Gc Rdr RT	**KANOKAWA MARU** **Tokyo Kinkai Yuso K.K.** Tokyo Japan	**499** — 1 186		**1979** Omishima Dock K.K.—Kamiura (1081) 64,11 4,201 59,52 10,00 4,40 2 dks	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8035702 JK3977 120283	**KANON No. 10** **Doi Shosen K.K.** Innoshima, Japan Hiroshima Pref.	**198** — —		**1981** K.K. Kawamoto Zosensho—Higashino (86) *33,50* 8,60 2,80 1 dk	**M Ferry**	Oil	Japan
7367029 Esd Rdr RT	**KANOO V** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	— — 33	**✠100A** SS 12/82 Arabian Gulf service **✠LMC** EL (A) FN 135	**1973**-9 Halter Marine Services, Inc.—New Orleans, La (365) 19,99 5,64 1,067 17,61 5,19 2,42 RFD 5,8 1 dk rf 559 BK 25 NS 3BH	**TM Supply Launch** Deck Cargo Crewboat 32dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 760bhp (559kW) General Motors Corp. Gen 1 × 20kW 220/110V 60Hz a.c.	Detroit, M
7427685 Esd Rdr RT	**KANOO VI** **Yusuf Bin Ahmed Kanoo** Bahrain Bahrain	**76** 19 40	**✠100A1** SS 12/84 Arabian Gulf service **✠LMC** EL (A) FN 195	**1975**-8 Halter Marine Services, Inc.—New Orleans, La (522) 25,91 5,64 1,524 22,92 5,63 2,85 RFD 16,2 1 dk rf- 4BH	**TM Supply Launch** Deck Cargo Crewboat 46dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Detroit,M
7523879 Esd Rdr RT	**KANOO VII** **Yusuf Bin Ahmed Kanoo** Dubai United Arab Emirates	**60** — —	**✠100A-** SS 6/87 Arabian Gulf service **✠LMC** EL (A) FN 177	**1975**-10 Halter Marine Services, Inc.—New Orleans, La (540) 23,78 5,52 1,524 21,26 5,47 2,85 RFD 11,0 1 dk rf nil 5BH	**TM Crewboat**	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Detroit,M
8109163 JM4953 124680 Esd Gc Rdr RT	**KANPUKU MARU No. 3** **Yasuhiro Tanihara** Kurahashi, Japan Hiroshima Pref.	**187** — 480		**1981** K.K. Saidaiji Zosensho—Okazaki (78) 3,201 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd.	Is
8510221 JM5440 127831	**KANPUKU MARU No. 5** **Takuji Miyashita** Kakaji, Japan Oita Pref.	**198** — 698		**1985** K.K. Miura Zosensho—Saiki (735) 56,01 49,51 9,01 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 470 550bhp (405kW) Matsui Iron Works Co. Ltd.	Is
8321034 VVGQ RTv SatCom	**KANPUR** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640226/KNPR	*28 739* *15 763* 47 175	IRS (Class cont.) NV	**1986** Daewoo SB. & Heavy Machinery Ltd. —Koje (1033) 189,01(BB) 30,43 11,300 182,18 30,41 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.57 616 5 Ha (stl) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) Korea Heavy Industries & Construction Co. Ltd.	B&W Changw

8326668	**KANSAI** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd. —Calcutta 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Kirloskar Oil Engines Ltd. Pune Gen 1 × 14,5kW 220V a.c. 9kn
7823683 JM4596 122902 Gc Rdr RT	**KANSAI MARU** ex Hoei Maru-85 **K.K. Umeda Kaisoten** Fukuyama, Japan Hiroshima Pref.	**296** — 600		**1978** Omishima Dock K.K.—Kamiura (1073) ... ... 53,68 10,00 5,64 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
5151074 JAVV 82168	**KANSAI MARU** ex Genyo Maru No. 8-84 ex Daihaku Maru No. 3 ex Hino Maru No. 3 **Zuiko Kaiun K.K.** Shimokamagari, Japan Hiroshima Pref.	**156** 78 279		**1959** Nippon Zosen—Fukuoka 33,00 5,62 2,598 28,00 5,59 3,00 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 4Cy. 260 × 380 200bhp (147kW) Hanshin Nainenki Kogyo Kobe Fuel 13,0t-0,5pd 9kn
7409970 JG3458 117581 Rdr	**KANSAI MARU No. 2** ex Ryuho Maru-87 **Kansai Kowan Service K.K.** Kobe, Japan Hyogo Pref.	**279** 97 162	NK	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (461) 29,57 9,53 3,460 26,50 9,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7330947 JI2734 115589 Rdr RT	**KANSAI MARU No. 3** ex Soka Maru-87 ex Shonan Maru No. 8-85 ex Masuei Maru No. 31-81 **Kansai Kowan Service K.K.** Komatsushima, Japan Tokushima Pref.	**495** — 72	NK	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (451) 31,70 8,64 2,718 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8110045 3EQA2 1337 6-83 Df Esd Gc Pfd Rdr RTv	**KANSAI PIONEER** **Central Leasing (Liberia) Inc.** Kansai Steamship Co. Ltd. (Kansai Kisen K.K.) Panama Panama	**4 906** 2 722 8 238	NK	**1981** Kochi Jyuko K.K.—Kochi (2203) 115,50(BB) 6,668 106,03 20,62 8,72 B 6,1 F 18,0 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 450 C.Ho 158/20' (40') C.Dk 292/20' (40') incl. 100 ref C. 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 7 000bhp (5 149kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 280kW 440V 60Hz a.c. Fuel 81,5t (d.o.) 457,0t (hvf)-21,0pd 14,75kn
7389053 C6BI 399805 Df Esd Gc Pfd Rdr RTv SatCom	**KANSAS GETTY** ex Malmros Merrimac-79 **Getty Marine Corp.** Texaco Marine Services Inc. Nassau Bahamas Sat Comm ID 1104132/KANG	**55 973** 43 673 115 826	AB (NV)	**1976** A/B Gotaverken Arendal—Goteborg (883) 253,19 44,25 15,460 244,10 44,20 22,43 1 dk rf nil shortened 79	**M Tanker** COW SBT 10 Ta ER L.(oil) 131 867 HeCls. B	Oil 2SA 8Cy. 900 × 1800 24 800bhp (18 242kW) B&W A/B Gotaverken Goteborg Gen 3 × 1250kW 440V 60Hz a.c. Fuel 584,0t (hvf)-81,5pd 16,5kn
7212999 JHEX 112302 Df Esd Gc Pfd Rdr	**KANSEI MARU No. 2** ex Taiki Maru No. 3-85 **T. Ikeda** Nansei, Japan Mie Pref.	**374** — —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (60) 8,44 46,41 8,41 3,81 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8313233 JH3000 127542 RT	**KANSEI MARU No. 3** **Kansei Sekizai Saishu K.K.** Owase, Japan Mie Pref.	**442** — 750		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (385) 52,30 3,315 46,51 11,80 3,41 1 dk	**M Stone Carrier** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi
8608808 JH3125 128442	**KANSEI MARU No. 5** **Kansai Kaiji K.K.** Owase, Japan Mie Pref.	**411** — 511		**1986** K.K. Matsuura Zosensho—Kinoe (331) 50,78 (BB) 12,02 3,152 46,00 11,02 3,26 1 dk	**M Stone Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
6714237 URBE M-27911 Df Esd Gc Rdr	**KANSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 640	RS	**1967** Stocznia Gdanska im. Lenina—Gdansk (B45/54) 123,88 16,74 7,240 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 523 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
5241491 LCQV 13522 Rdr RT	**KANSTAD** ex Morejarl-68 ex Kanstad-66 ex Morejarl-65 ex Ola Nordmann-56 **P/R Kanstad** Jan Oksnes Bergen Norway	*378* *198* 580	NV	**1953** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (524) 45,12 7,78 3,530 40,80 7,75 3,81 P 11,3 F 3,7 1 dk RW rf 102	**M General Cargo** 1 Ho 26,9 ER G.623 B.538 1 Ha (20,5 × 4,8) ER 2W Der 2	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 3,5kW 1 × 2,5kW 24V d.c. Fuel 14,0t (d.o.)-2,0pd 10kn
7008879 SPZK Df Esd Gc Rdr RT	**KANTAR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 582 908	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/05) 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7826623 Df Esd Gc Rdr RT	**KANTAR** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**188** 58 120	BV	**1981** Ast. de Huelva S.A.—Huelva (21) 29,75 7,32 3,201 25,02 7,31 3,48 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 5Cy. 225 × 300 geared to sc. shaft 725bhp (533kW) Alpha Cons. Echevarria Bermeo
8012449	**KANTARA 2** **Suez Canal Authority** Port Said Egypt	**200** — 45		**1982** Suez Canal Authority—Port Fuad (135) 26,34 1,812 26,01 9,94 1,86 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 170bhp (125kW) Rolls-Royce Motors Ltd. United Kingdom
7333298 UMFD M-32043 Df Esd Gc Rdr RT	**KANTARUS** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

7740960 UBZH M-34789	**KANTEMIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller	Praha 13kn
8520032 JEJW 128415	**KANTETSU MARU No. 8** **Kantetsu Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*507* *179* —		**1986** Kanasashi Zosensho—Shimizu (3091) 54,89 (BB) 8,54 3,550 46,00 8,50 3,92 1 dk	**M Fishing** Side-fishing In.436	Oil 4SA 6Cy. 270 × 480 with flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida
7327457 JCQU 115125 Df Gc Pfd Rdr	**KANTETSU MARU No. 8** **K.K. Taishin Suisan** Sakaiminato, Japan Tottori Pref.	**344** 180 —		**1973** Kanasashi Zosensho—Shimizu (1123) 54,01 8,34 3,493 45,50 8,31 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8312277 JG4337 126705 Rdr RTv	**KANTO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**207** — —		**1983** Kanagawa Zosen—Kobe (255) 35,01 3,201 30,51 9,61 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Gen 2 × 160kW 440V 60Hz a.c. Fuel 41,0t (d.o.)-10,0pd	Ota 13,5kn
5140283 JPRI 83258 Esd RT	**KANTO MARU No. 3** ex Hakodate Maru-84 **Kanto Kogyo K.K.** Hakodate, Japan Hokkaido Pref.	**136** — —		**1959** Hakodate Dock Co. Ltd.—Hakodate (251) 28,28 7,24 2,201 25,00 6,81 3,31	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 320 Fuji Diesel Co. Ltd. Fuel 22,5t	Tateyama 10,5kn
6812778 V2PA Df Esd Gc Rdr RTm/h/v	**KANTONE** ex Hermia-87 ex Marietta Bolten-74 **Wilberforce (Maritime Services) Ltd.** St. John's Antigua & Barbuda	T.Mk **998** 669 2 171	GL	**1968** Schlichting-Werft G.m.b.H. —Travemuende (1354) 86,75 (BB) 14,64 4,560 79,86 14,61 7,55 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 380 B.4 955 TEU 88 C.Ho 52/20' C.Dk 36/20' 2 Ha (each 25,6 × 11,8) ER	Oil 4SA 6Cy. 450 × 550 2 200bhp (1 618kW) Atlas-MaK Maschinenbau	Kiel 14,25kn
7406423 EGZJ 161 Df Esd Gc Pfd Rdr RT	**KANTXOPE** **Marbasa S.A.** Bilbao Spain	**470** 207 —	BV	**1975** Ast. de Murueta S.A.—Guernica (130) 52,91 9,53 4,450 48,80 9,50 6,68 1 dk len 81	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Fuel 211,5t (d.o.)	Kiel 12,75kn
6827084 JL3022 104090 Rdr RT	**KANYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**494** — 178		**1968** Kanda Zosensho K.K.—Kure (131) 44,61 11,10 2,540 40,49 10,01 3,61 1 dk	**TM RoRo Cargo/Ferry** 450dk P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Gen 2 × 60kW 220V a.c. Fuel 17,5t-5,0pd	Osaka 13,5kn
8514710 J13263 128641	**KANYO MARU** **Kansai Kisen K.K. & Sanei Kaiun Y.K.** Osaka Japan	**494** — 1 308		**1986** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1865) 71,05 3,901 66,02 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 798 B.2 601 TEU 54 C. 54/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8014124 JL4950 125397 Rdr	**KANZAKI MARU** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**499** 307 1 000		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1437) ... ... 57,00 11,00 6,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8403117 JL5175 126382 RT	**KANZAKI MARU No. 2** **Kanzaki Unyu K.K.** Anan, Japan Tokushima Pref.	**178** — 490		**1984** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1681) 46,74 3,118 42,19 9,45 4,91 1 dk	**M General Cargo** 1 Ho ER G.1 229 B.969 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 450 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7338717 BYAQ Df Rdr	**KAO CHENG No. 22** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**372** 226 —		**1973** Chung Yi S.B. Corp.—Kaohsiung 44,81 8,21 3,252 38,10 8,18 3,76 P 19,6 F 7,7 1 dk rf 196 BK	**M Fishing** Side-fishing 3 Ho 6,4 6,4 8,8 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
7517117 BYDC Df Rdr	**KAO CHENG No. 31** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,4 1 dk rf 196 BK	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
7517105 BYDC Df Rdr	**KAO CHENG No. 32** **Kao Cheng Ocean Industries Co. Ltd.** Kaohsiung China*	**394** 248 —		**1974** Chung Yi S.B. Corp.—Kaohsiung 44,79 8,23 3,252 38,10 8,21 3,76 P 19,6 F 7,7 1 dk rf 196	**M Fishing** 3 Ho 6,3 6,3 8,9 ER In.375 5 Ha (1,2 1,2 1,2 1,2 0,9 × 1,2) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Gen 2 × 128kW 225V a.c.	Niigata 12kn
5273951 BNIW 1383 Df Esd Rdr RT	**KAO CHIN** ex Penghu-74 **Kao Chin S.S. Co. Ltd.** Kaohsiung China*	**798** 437 427	(AB)	**1959** Kanasashi Zosensho—Shimizu (330) 60,08 10,01 3,658 53,47 9,99 4,88 2 dks rf 597	**M Ferry/General Cargo** 307P 3 Ho 7,1 5,9 4,8 G.499 B.297 2 Ha (w) (2,5 2,5 × 2,9) 1 Ha (stl) (1,4 × 1,3) 2W Cr 2(3) Der 2(1,5)	Oil 4SA 6Cy. 450 × 640 1 600bhp (1 177kW) Nippon Hatsudoki Gen 2 × 100kW 230V d.c. Fuel 92,5t (d.o.)	Kobe 14kn
6525466 BZVG 2106 Df Gc Pfd Rdr	**KAO YA No. 1** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**390** 211 339		**1965** Uchida Zosen—Ise (622) 47,50 7,73 2,998 42,02 7,70 3,46 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 5 Ha ER 1W Der 4(1)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 80kW 230V 60Hz a.c. Fuel 193,0t	Yaiz 10,5kn
6815419 Df Esd	**KAO YA No. 2** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**279** 159 107		**1968** Taiwan Machy. Mfg. Corp. —Kaohsiung 40,19 7,12 2,693 35,03 7,09 3,18 P 19,6 F 7,1 1 dk	**M Fishing** Side-fishing 3 Ho ER In.240 3 Ha (1,9 × 1,6) (1,3 1,3 × 0,9) ER 2W Der 2(1)	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 64kW 220V a.c.	Yaiz 10,5kn

7021118 BVWQ Df Esd Gc Rdr RT	**KAO YA No. 3** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 275		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,55 2,896 38,61 7,52 3,33 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.380 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7213670 BVWO Df Esd Gc Rdr RT	**KAO YA No. 6** **Kao Ya Fishery Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,75kn
8509727	**KAO 103** **Kaohsiung Harbour Bureau** Kaohsiung China*	**250** — —		**1986** Taiwan Machy. Mfg. Corp. —Kaohsiung (6400) 34,60 9,83 33,02 9,61 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 240 × 260 with clutches, flexible couplings & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle 2 Directional propellers
6819374	**KAO 116** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (880) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
6819386	**KAO 117** **Kaohsiung Harbour Bureau** Kaohsiung China*	**282** 87 —		**1968** Fukuoka Zosen K.K.—Fukuoka (878) 36,02 8,41 2,998 31,98 8,39 4,02	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe
7213929	**KAO 126** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (515) 28,50 7,60 2,340 26,01 7,42 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7213931	**KAO 127** **Kaohsiung Harbour Bureau** Kaohsiung China*	**150** — —		**1969** Sanyo Zosen K.K.—Mukaishima (516) 28,35 7,32 2,439	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 300 Hanshin Nainenki Kogyo Kobe Fuel (d.o.) 11,5kn
7737884	**KAO 136** **Kaohsiung Harbour Bureau** Kaohsiung China*	**280** 73 —		**1978** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,61 3,150 33,08 9,56 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12,5kn
7527485 Rdr	**KAO 137** ex Kuwana Maru-78 **Kaohsiung Harbour Bureau** Kaohsiung China*	**294** 83 175		**1976** Matsuura Tekko Zosen—Higashino (253) 32,80 9,56 3,301 26,50 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 445V a.c. 12kn
8032877 Rdr	**KAO 138** **Kaohsiung Harbour Bureau** Kaohsiung China*	**287** 83 —		**1979** Taiwan Machy. Mfg. Corp. —Kaohsiung 34,60 9,63 3,150 33,00 9,61 4,30 1 dk rf 597	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12kn
8022365 Rdr	**KAO 139** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1980** Taiwan Machy. Mfg. Corp. —Kaohsiung (702) 32,01 2,901 30,82 8,81 3,92 1 dk rf 699	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota Gen 2 × 80kW 225V a.c. 12,5kn
8134003	**KAO 140** **Kaohsiung Harbour Bureau** Kaohsiung China*	**213** 33 —		**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 32,01 8,82 2,901 30,82 8,81 3,92 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 10kn
7129659	**KAO 501** ex Kao Ching-87 **Kaohsiung Harbour Bureau** Kaohsiung China*	**1 885** 935 3 081	✠	**1972**-6 Verschure & Co's Schps. —Amsterdam (797) 70,85 13,03 5,804 64,52 13,01 7,12 P 19,6 F 5,2 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 1 600	2 Oil 4SA each 6Cy. 222 × 292 1 500bhp (1 103kW) Lister Blackstone Mirrlees Marine Stamford Gen 3 × 64kW 440V 60Hz a.c. 10kn
7213943	**KAO 511** **Kaohsiung Harbour Bureau** Kaohsiung China*	**334** 218 313		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 42,22 10,04 1,753 41,99 10,01 2,01 1 dk	**TM Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Oil 2SA each 8Cy. 140 × 180 460bhp (338kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 110kW 440V a.c. Fuel (d.o.) 6,5kn
8600674 CNCV Df Esd Gc Pfd Rdr RT	**KAOUTAR** **Societe de Peche El Baraka S.A.** Agadir Morocco	**399** 119 270	BV	**1986** S.A. Balenciaga—Zumaya (317) 39,63 3,801 32,62 8,81 5,87 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 geared to sc. shaft 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 11,25kn
7503192 LCKT 18776 Df Esd Gc Pfd Rdr RT	**KAP FARVEL** **Brodrene Davik A/S** Aalesund Norway	T.Mk **453** 188 500	NV	**1976** Holen M.V.—Norway 43,59 8,84 4,846 38,74 8,79 4,58 F - 2 dks rf 1097 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 152kW 230V 50Hz a.c. Fuel 172,5t (d.o.)-5,0pd 12,5kn
6804692 TFYK 1062 Df Esd Rdr RT	**KAP II** ex Oskar Magnusson-76 **Bessi S/f** Vestmannaeyjar Iceland	**349** 191 —	NV	**1968** Stalvik h.f.—Gardabaer (9) 46,03 7,90 40,09 7,85 3,97 2 dks rf 1097 BK 102 len 72	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (each 2,5 × 1,1) ER 1W Der 1(3)	Oil 4SA 6Cy. 250 × 300 1 067bhp (785kW) NE 82 A/S Bergens M/V Bergen Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8105040	**KAPAK** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**263** 44 —	KI (Class cont.)	**1982** Deutsche Industrie-Werke A.G.—West Berlin (1449) 40,01 7,07 1,950 38,51 7,01 4,09 1 dk	**TM Search & Rescue Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 sr reverse geared to sc. shafts 4 610bhp (3 391kW) M.T.U. Friedrichshafen GmbH Friedrichshafen

6924923 374322 Df Esd Rdr RT	**KAPALA** **Government of State of New South Wales (Department of Fisheries)** *Sydney, N.S.W.* Australia	**100** — —	**✠100A1** SS 6/87 fishing vessel **LMC** EL e $\frac{13}{16}$"U2 FN 225	**1970**-7 York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (23) 25,00 7,17 3,125 21,80 6,71 3,59 B 4,6 F 4,9 1 dk rf 838 BK 102 3BH WB26t	**M Research/Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 700bhp (515kW) E made67 fitted70 General Motors Corp. Detroit, M Gen 1 × 60kW 1 × 20kW 415V 50Hz a.c. Controllable pitch propeller
7915589 DZID 226697 Df Esd Gc Pfd Rdr RT	**KAPALARAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1982** Philippine Dockyard Corp.—Mariveles (003) 88,02 5,881 80,02 14,51 8,62 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
7638349 OENA Df Esd Gc Pfd Rdr RTm/h/v	**KAPALL** ex Otter-85 ex Zurs-84 ex Agate-81 ex Solklint-80 **m.s. "Kapall" Schiffahrtsges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 865* *1 598* 3 908	GL ✠Classed LR until 9/12/83	**1978**-1 Sterkoder M/V A/S—Kristiansund N. (63) 98,58 14,36 5,265 93,40 14,30 6,35 P 15,6 RAD 10,7 F 7,7 1 dk rf 102 len 81	**M General Cargo** Ice strengthened 2 Ho 33,8 32,5 ER G.5 938 2 Ha (stl) (27,7 25,2 × 10,0) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 57,0t (d.o.) 221,0t (hvf) 13,5kn
7230446 9MTC 324117 RT	**KAPAR** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**334** 0 —	**✠100A1** SS 5/85 tug west Malaysian coastal service **✠LMC** EL (d) $\frac{7}{8}$"U2 FN 408	**1973**-5 Jurong Shipbuilders Pte. Ltd. —Singapore (72) 34,65 9,15 3,480 31,09 8,69 4,42 1 dk rf 686 3BH WB83t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 60kW 240/415V 50Hz a.c.
5400449 SLZB Df Esd Pfd RT	**KAPDUVA** ex Mallemukken-87 **Jan Gunnar Ekstam** Graddo Sweden	**134** 46 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1308) 28,88 6,53 24,95 6,51 3,31	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 510bhp (375kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
7643899 ESYU M-34520 Df Esd Gc Rdr RT	**KAPELLA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7600108 5BTR 707518 Df Esd Gc Pfd Rdr RTm/h/v	**KAPETAN ANDREAS G** ex Georgis A. Georgilis-85 **Olympia Navis (Bulkers) Ltd.** Arenamar Compania Naviera S.A. Limassol Cyprus	**16 037** 11 440 26 874	AB	**1976** Namura SB. Co. Ltd.—Osaka (442) 176,99(BB) 22,97 10,402 166,99 22,92 14,51 P 29,3 F 10,1 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,9 27,8 17,5 28,3 24,0 ER G.37 302 B.32 500 HeCls. B 5 Ha (stl) (12,9 18,3 18,3 12,8 12,8 × 11,5) ER Cr 1(25) 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 440kW a.c. Fuel 2 032,0t (hvf) 15,5kn
7207152 C4ER 707787 Df Esd Gc Pfd Rdr RT	**KAPETAN ANTONIS II** ex Sifnos-86 ex Torm Aslaug-78 ex Aslaug-74 **Grayfoil Shipping Co. Ltd.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Limassol Cyprus	**16 017** 9 221 25 635	NV	**1972** Kaldnes M/V A/S—Tonsberg (192) 180,30(BB) 22,92 10,211 168,59 22,86 13,75 P 37,2 F 17,7 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 6 Ho 21,7 20,7 20,9 20,9 20,1 21,7 ER G.31 780 B.29 912 6 Ha (stl) (each 13,1 × 11,5) ER Cr 3(25)	Oil 2SA 6Cy. 750 × 1600 12 300bhp (9 047kW) A/B Gotaverken Goteborg Gen 3 × 390kW 440V 60Hz a.c. Fuel 2 380,5t (hvf)-35,5pd 15,75kn
7413103 SV5982 4347 Esd Rdr RT	**KAPETAN FILIPPOS** ex Lamnalco 12-87 ex Lamnalco Eagle-83 **Hellenic Shrimpers Maritime Co.** Piraeus Greece See Register of Offshore Units	**181** 51 253	**✠100A1** SS 11/84 Arabian Gulf service **✠LMC** EL (D) $\frac{3}{4}$"U2 FN 276	**1975**-2 Halter Marine Services, Inc.—New Orleans, La (460) 30,48 7,55 2,629 26,22 7,32 3,20 F 15,0 1 dk rf 1168 6BH WB46T incl. DTf25T	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, M Gen 2 × 24kW 220/440V 60Hz a.c. 10kn
6404519 YTPM Df Esd Gc Pfd Rdr RT	**KAPETAN MARTINOVIC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **5 747** 3 036 9 854 **8 569** 4 746 12 808	**✠100A1** CS 6/84 strengthened for heavy cargoes **✠LMC** EL et $2\frac{1}{4}$"SQ FN 4432 JR	**1964**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (175) 154,13 19,56 7,805/9,202 141,00 19,51 11,92 F 14,4 2 dks, 3rd dk in No. 3 hold Coll BH to U dk, 6 to 2nd dk WB2165t incl. Tunnel tanks 553t	**M General Cargo** Ref 5 Ho 17,2 21,5 18,7 ER 21,7 23,7 G.18 138 B.16 432 In.334 5 Ha (stl) (8,3 12,9 12,0 × 7,0) ER (12,0 12,0 × 7,0) 16W Der 1(50) 1(25) 10(10) 6(5)	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (o.f.) 100lbf/in² (6,9bar) ✠ NAuxB (ex.g) 10/72 7kgf/cm² (6,9bar) Gen 4 × 258kW 440V a.c. Fuel 1 270,0t 16,5kn
5012462 H9AB 9563-L Df Esd Gc Rdr RTm	**KAPETAN NIKOS** ex Kapetan Andreas-85 ex Alphard-80 **N. Pantelides** Panama Panama	**3 825** 2 349 5 499	(GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13268) 108,01 14,66 7,062 98,00 14,61 8,77 P & B 24,4 F 13,2 2 dks RW	**M General Cargo** 4P Ice strengthened 3 Ho ER G.7 351 B.6 640 3 Ha (each 15,3 × 4,9) ER 10W Der 1(30) 2(10) 6(5) 2(3)	2 Oil 4SA each 8Cy. 400 × 600 geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 369,0t 13,5kn
8225204 YUHY 10 Df Esd Gc Rdr RTm/h/v SatNav	**KAPETAN PAVLOVIC** **Beogradska Plovidba** Beograd Yugoslavia	**11 977** 6 130 14 641	BV JR	**1983** Kherson Shipyard—Kherson (2026) 162,31(BB) 10,102 147,45 22,22 13,42 F 12,8 2 dks	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 690 B.19 920 TEU 458 C.Ho 292/20' (40') C.Dk 166/20' (40') 9 Ha (stl) (6,1 × 5,7) (19,1p&s 12,7p&s 25,3p&s 12,7p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 380V 50Hz a.c. Fuel 434,0t (d.o.) 1 079,0t (hvf)-28,0pd 16kn
6921866 H2NV 701964 Df Esd Gc Rdr RT	**KAPETAN SIDERIS** ex Realico-87 ex Alberto Dodero-86 ex Zitsa-85 ex Keigo Maru-83 **Zidulia Shipping Co. Ltd.** Diana Shipping Services S.A. Limassol Cyprus	**34 612** 20 909 58 718	NK	**1969** Mitsubishi Heavy Industries Ltd. —Hiroshima (207) 224,01(BB) 31,86 12,226 211,00 31,81 17,51 F 23,2 1 dk rf nil	**M Bulk Carrier** 6 Ho each 27,2 ER G.67 960 6 Ha (stl) (15,1 × 12,8) (17,6 17,6 17,6 17,6 16,8 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 500kW 450V a.c. Fuel 198,0t (d.o.) 2 680,5t-50,0pd 14,75kn

5316600 H04060 1479 7-85 Df Esd Gc Rdr RTv	**KAPETAN STAMATIS** ex Periklis-84 ex Margo-84 ex Malvina-80 ex Range-72 ex Seadrake-67 **Fabiola Maritime S.A.** Faros Maritime Enterprises Co. Ltd. Panama Panama	T.Mk **1 948** 1 018 — **2 966** 1 968 4 603	HR Classed LR until 13/2/85	**1958** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13300) 97,57 13,67 —/6,693 89,52 13,61 8,21 F 8,6 2 dks RW rf 102	**M General Cargo** 4P 3 Ho 16,6 23,0 23,0 ER G.6 415 B.5 848 3 Ha (stl) (10,8 15,3 15,3 × 7,0) ER 10W Der 1(20) 10(5)	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 164kW 400V 50Hz a.c. Fuel 207,5t (d.o.) 11,5kn
7703209 SV4225 6908	**KAPETAN STAVROS** **Tenaron Ltd.** Greece	**594** 386 200		**1979** Nava Shipyard—Perama (53) 45,01 38,77 12,01 1,86 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo Mchy.aft	2 Oil ....
8000551 SYAN 8073 Df Esd Gc Pfd Rdr RT	**KAPETAN YANNIS** **Pikal Shipping Co.** Glafki (Hellas) Maritime Co. Piraeus Greece	**30 852** 23 393 65 077	**✠100A1** SS 3/86 bulk carrier strengthened for heavy cargoes hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL N† 660,0/84,0U2 FN 10685	**1981**-5 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (982) 224,54(BB) 32,26 12,842 214,03 32,21 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2-7 holds 9BH WB32438T incl. Comb. btm , side & topside tanks in holds 17607T & No. 4 hold 11443T	**M Bulk Carrier** 7 Ho 24,2 24,6 23,7 24,6 25,3 23,7 25,4 ER G.74 823 7 Ha (stl) (14,2 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1550 15 000bhp (11 033kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm^2 (7,4bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 204,5t (d.o.) 2 953,0t (hvf) 15,75kn
5226764 SV3081 36 Df Esd RT	**KAPETAN YANNIS D** ex Kyriakoula K.-83 ex Krios-75 ex Martha-74 ex Duurt II-71 ex Martha-64 **Thomaitsa Dimitroulia, Fotini Caraiscou & Ekaterini Hadjicosta** Volos Shipping Agency Inc. Volos Greece	**495** 306 860	(HR) ✠LR class withdrawn-Owners' request 14/5/87	**1956**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (311) 55,78 9,07 3,576 51,82 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 34,6 ER G.1 079 B.1 008 2W Der 2(2)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 7kW 2 × 4kW 110V d.c. Fuel 57,0t 10kn
7906332 C6CI8 710741 Df Esd Gc Pfd Rdr RT	**KAPETANISSA** **Archontonissos Shipping Corp.** Leandros Shipping Co. S.A. Nassau Bahamas	**30 649** 22 899 54 309	**✠100A1** SS 7/85 bulk carrier strengthened for heavy cargoes·holds 2, 4 & 6 may be empty Ice Class 3 **✠LMC** EL (N†) 660,0/87,0U2 FN 10112	**1980**-2 Santierul Naval Galatz—Galatz (688) 220,00(BB) 32,26 12,351 205,39 32,21 17,02 F 19,6 1 dk rf nil DK in way of Nos. 1 to 7 holds inclusive 9BH WB16977T incl. Comb. btm & STs in Nos. 2-7 holds 8289T & topside tanks in Nos. 1-7 holds inclusive 6681T	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,6 29,2 17,8 27,6 17,8 30,4 16,0 ER G.75 696 10 Ha (stl) (each 11,6 × 15,4) ER	Oil 2SA 6Cy. 900 × 1600 19 200bhp (14 123kW) MAN Intreprinderea de Const. de Masini Resita Resita 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 640kW 1 × 504kW 400V 50Hz a.c. Fuel 414,0t (d.o.) 3 275,0t (hvf) 16kn
7359151 OW2106 D2276 Df Esd Pfd Rdr RT	**KAPILSSUND** **P/R Kapilssund** Anfinnur Poulsen P/R Nolsoy Faeroes (Danish)	**292** 118 —	NV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (78) 39,76 8,31 34,02 8,21 4,22 1 dk rf 1097 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (1,5 1,0 1,0 × 1,0) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8119479 9WGH 325135 Esd Gc Rdr RT	**KAPIT** ex Tanjong Kidurong-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 212	**✠100A1** tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-2 Penang SB. Corp. Sdn. Bhd. —Penang (11073) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn
8207018 URTX M-41579 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN A. KACHARAVA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (326) 151,31(BB) 22,43 9,021 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7702516 UPJG M-36901 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN A. POLKOVSKIY** ex Kopelia-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 563** 10 765 26 016	RS (AB)	**1978** Hitachi Zosen—Innoshima Works, Innoshima (4522) 172,88(BB) 9,732 164,01 22,81 14,36 P 23,2 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 255 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,6 12,8 17,6 17,6 × 11,4) ER 4W Cr 4(25) Der 2(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. Fuel-41,0pd 15kn
7406332 UWJS M-17369 Df Esd Gc Pfd Rdr RT	**KAPITAN A. RADZHABOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Vaasa/Vasa (410) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
6416146 UIKK M-26518 Df Esd Gc Rdr RT	**KAPITAN ABAKUMOV** ex Tulomales-69 **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 470	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/20) 123,88 16,74 7,011 114,99 16,69 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
6805749 UBHF M-24239 Df Esd Gc Rdr RT	**KAPITAN AFANASYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**828** — 405	RS	**1959** .............U.S.S.R. 52,30 11,05 4,620 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened 1W	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
7203871 UISY M-31529 Df Esd Gc Rdr RT	**KAPITAN ALEKSEYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 617	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev (209) 169,60 21,82 7,800/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) 5(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn

7337751 UWDQ M-32072 Df Esd Gc Rdr RT	**KAPITAN ANISTRATYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
7306893 ESPQ M-28201	**KAPITAN ANTONYENKO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 93	RS	**1969** ............U.S.S.R. 33,96 7,09 2,901 3,69	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 2SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdeburg 9,5kn
8116324 EMEI M-37672 Df Esd Gc Rdr RTh/v	**KAPITAN ARDEYEV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B408/24) 94,01 5,671 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c.	Sulzer Swietochlowice 15,75kn
8521036 UVNY	**KAPITAN ARTYUKH** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	RS (Class cont.)	**1986** "Georgi Dimitrov" Shipyard—Varna (209) 148,67(BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd	B&W Bryansk 18kn
7362421 UERA M-30647 Df Esd Gc Rdr RT	**KAPITAN BAKANOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 254	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/02) 151,62 22,00 8,691 139,91 21,00 11,64 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 16kn
5181598 UVFB M-16873 Df Esd Gc Rdr RT	**KAPITAN BELOUSOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 710** 1 050 1 450	RS ✠	**1955**-1 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (353) 83,17 19,41 6,960 77,12 19,36 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd	Turku/Abo 15kn
7116470 M-29452	**KAPITAN BELYAEV** **U.S.S.R.** Ust-Kamchatsk U.S.S.R.	**400** 119 96	RS	**1968** ............U.S.S.R. 39,20 10,22 2,464 4,22	**D-E Ferry** Ice strengthened	3 Oil 4SA each 6Cy. 250 × 340 total driving 3 gen. connected to 1 elec. motor Fuel (d.o.)	U.S.S.R 9,25kn
5420724 DBPA Df Esd Gc Rdr RTm/h/v	**KAPITAN BLEEKER** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Emden Federal Republic of Germany	**761** 253 872	GL	**1963** Jos. L. Meyer—Papenburg (518) 55,10 9,53 4,150 50,02 9,50 5,24 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1,5)	3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. each 390kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) & sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Gen 3 × 67kW 110V d.c. Fuel 50,0t (d.o.)	Friedrichshafen 13kn
8212946 UINL M-31382 Df Esd Gc Pfd Rdr RT	**KAPITAN BOCHEK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (147) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf)	MAN Rostock 15,25kn
6900111 ULJF M-12160 Df Esd Gc Rdr RT	**KAPITAN BONDARENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1966** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 132,98 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 20,2 ER 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft Fuel 1 016,0t (hvf)	U.S.S.R 15kn
6868492 UHLI M-22713	**KAPITAN BURKE** **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	**280** 55 88	RS	**1954** ....East Germany 39,50 7,37 2,761 3,51 1 dk conv Side-fishing Fishing —	**M Research**	Oil 4SA 8Cy. 240 × 360 E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdeburg 9,5kn
7521376 UNSW M-33415 Df Esd Gc Rdr RT	**KAPITAN BURMAKIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/13) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75kn
7037351 ESCX M-12311	**KAPITAN BYKOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 40 112	RS	**1968** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdeburg 9kn

8509947 UWJQ RT	**KAPITAN BYTKO** **U.S.S.R.** Odessa U.S.S.R.	*725* *217* 236	RS (Class cont.)	**1986** Ishikawajima Ship & Chemical Plant Co.—Tokyo (563) 36,81 10,60 3,601 34,02 4,42 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches & sr reverse geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki
7305368 UBGK M-31537 Df Esd Gc Rdr RT	**KAPITAN CHIRKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,000 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
8131922 UFEQ Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN CHUKHCHIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400575/UFEQ	**13 520** 6 939 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (145) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
8406729 UIAO Df Esd Gc Rdr RT	**KAPITAN DANILKIN** **U.S.S.R.** U.S.S.R.	*17 910* *11 000* 19 500	RS (Class cont.)	**1987** Wartsila Marine Industries Inc. Vuosaari Shipyard—Helsinki (323) 174,02 11,000 164,01 24,01 15,02 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** 5 Ho G.29 633 TEU 576 C. 576/20' 8 Ha (stl)	Oil geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Finland
8227903 M-32404 Esd Rdr RTv	**KAPITAN DANILOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**1 896** 1 014 3 389	RS	**1984** ............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Mchy.aft	Oil ....
6922066 ESSR M-29172 Df Esd Gc Rdr RT	**KAPITAN DEMIDOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 945 1 331	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/31) 83,11 13,82 5,601 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 2,1) (1,9 1,9 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
8228309 UWMY M-12798 Df Esd Gc Pfd Rdr RTm/h	**KAPITAN DMITRIY KALININ** **U.S.S.R.** Sevastopol U.S.S.R.	*193* *58* 35	RS	**1984** ............U.S.S.R. 30,00 7,01 2,820 3,66 1 dk	**M Research**	Oil ....
7912161 UOFL M-37615 Df Esd Gc Pfd Rdr RT	**KAPITAN DOLGOPOLOV** Launched as Shirvan **U.S.S.R. -Ministry of Gas Industry** Yevpatoriya U.S.S.R.	**2 700** 943 1 392	RS	**1982** "Titovo Brodogradiliste"—Kraljevica (432) 98,99 17,43 3,201 91,17 17,01 6,13 1 dk	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shafts 4 320bhp (3 178kW) Sulzer Sour "Jugoturbina" Karlovac Thw. thrust propeller fwd
7512105 ENYX M-32332 Df Esd Gc Rdr RT	**KAPITAN DOTSYENKO** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna (659) 116,08 16,03 6,670 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7824405 URNN Df Esd Gc Pfd Rdr RT	**KAPITAN DRANITSYN** **U.S.S.R.** U.S.S.R.	**10 471** — 4 200	RS	**1980** Oy Wartsila Ab—Helsinki/Helsingfors (429) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
7645134 UGYC M-34510 Df Esd Gc Rdr RTv SatCom	**KAPITAN DUBININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400611/UGYC	**10 146** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
7435917 ENMZ M-32675 Df Esd Gc Rdr RT	**KAPITAN DUBLITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/10) 151,75 21,06 8,691 140,01 21,04 11,59	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poland Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7028661 ESPV M-28206	**KAPITAN DVORYANTSEV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**169** 40 91	RS	**1969** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7358119 UIEC M-32321 Df Esd Gc Rdr RT	**KAPITAN DYACHUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1975** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn

7321180 UVDD M-32070 Df Esd Gc Rdr RT	**KAPITAN DZHURASHEVICH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
6606117 DCUK Rdr RTv	**KAPITAN ENGLER** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	**145** 37 —	GL	**1965** Schulte & Bruns—Emden (246) 28,71 6,94 3,302 25,51 6,90 3,89 1 dk RW BK	**M Tug** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Directional propeller Fuel (d.o.)	Mannheim 12,25kn
6923814 ESOG M-30351 Df Esd Gc Pfd Rdr RT	**KAPITAN EVSEYEV** ex Syr-Darya-71 **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 115** 426 565	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (144) 65,69 11,10 3,620 59,82 11,08 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 2,2 × 2,2) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 835bhp (614kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdeburg 11kn
7909891 UBQM M-36903 Df Esd Gc Pfd Rdr RT	**KAPITAN FOMENKO** ex Bah Kim-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 698** 13 550 34 040	RS ✠Classed LR until 28/11/86	**1982**-6 Stocznia im. "Komuny Paryskiej" —Gdynia (B533/02) 186,37(BB) 28,53 11,015 173,01 28,50 15,12 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 720kW 450V 60Hz a.c.	Sulzer Poznan
7525683 UBOP Df Esd Gc Pfd Rdr RT	**KAPITAN FOMIN** ex Gunver Cord-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 965** 12 796 34 318	✠Classed LR until 23/1/87	**1977**-9 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1097) 179,03(BB) 27,06 10,954 170,01 27,01 14,81 P 30,5 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,9 18,2 17,5 17,5 17,5 17,5 ER G.44 272 B.38 818 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c.	B&W Tamano 15,5kn
6713207 UJMH M-17211 Df Esd Gc Rdr RT	**KAPITAN GASTELLO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Hollming Oy—Rauma/Raumo (172) 102,27 14,03 6,198 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyla 13,5kn
8201624 UMAV M-31394 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN GAVRILOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *8 828* 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (471) 173,92(BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	B&W Bryansk 20kn
7919834 LZFB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KAPITAN GEORGI GEORGIEV** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435217/JORO	**16 067** 8 796 24 150	BR	**1980** "Georgi Dimitrov" Shipyard—Varna (137) 184,61 22,86 10,100 172,12 22,81 14,15 P 15,9 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 21,3 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 586,0t (hvf)-34,0pd	Sulzer Poznan 14,5kn
7436583 UQZK M-32079 Df Esd Gc Rdr RT	**KAPITAN GEORGIY BAGLAY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18kn
7531967 UHCK M-33416 Df Esd Gc Rdr RT	**KAPITAN GLAZACHYEV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**10 179** 5 373 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/14) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 652 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75kn
7941667	**KAPITAN GNEZDILOV** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd	B&W Bryansk 15kn
6822694 UPEX M-12147 Df Esd Gc Rdr RT	**KAPITAN GOTSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 9 028	RS	**1965** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,00 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,2 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,7 10,8 × 7,6) ER (10,8 8,7 × 7,6) 8W Der 2(60) 2(10) 6(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft Fuel 1 016,0t	U.S.S.R. 15kn

7324560 UKGL M-30920 Df Esd Gc Rdr RT	**KAPITAN GRIBIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn
7740972 UCTQ M-35128 Df Esd Gc Rdr RT	**KAPITAN GUDIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,424 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
6606571 DBJS Df Esd Gc Rdr RTh/v	**KAPITAN HILGENDORF** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Cuxhaven Federal Republic of Germany	**767** 260 —	GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1706) 55,00 9,53 4,150 50,02 9,50 5,26 F 19,9 2 dks rf 1016	**TD-E Pilot Tender**	3 Oil 4SA each 6Cy. 185 × 200 total 1 605bhp (1 181kW) driving 3 gen. each 370kW d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 3 × 90kW 115V d.c. 2 Directional propellers Fuel (d.o.) 13kn
7646592 UPEU M-35121 Df Esd Gc Rdr RTv SatCom	**KAPITAN IZHMYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Klaypeda U.S.S.R. Sat Comm ID 1400612/UPEU	**10 148** 4 151 14 550	RS	**1977** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
7222841 UVLY M-30917 Df Esd Gc Rdr RT	**KAPITAN IZOTOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1972** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk 13kn
7231244 UBFZ M-31535 Df Esd Gc Rdr RT	**KAPITAN KADETSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,008 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7223467 UFSV M-31531 Df Esd Gc Rdr RT	**KAPITAN KAMINSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 472** 3 716 — **11 278** 5 870 16 618	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev (211) 169,60 21,82 8,567/10,002 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
8201636 UMFN M-31399 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN KANEVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *8 828* 15 950	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (472) 173,92(BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
6724866 UKNK M-21199	**KAPITAN KARTASHOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**464** 153 361	RS	**1960** ..............U.S.S.R. 51,90 8,01 2,941 3,51 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.388 2 Ha (each 2,8 × 3,5) 2W Der 2(1,5)	Oil 2SA 4Cy. 300 × 500 NE 64 Russkiy-Diesel Works Leningrad 9kn
7642534 UHKZ M-34506 Df Esd Gc Rdr RTv SatCom	**KAPITAN KHROMTSOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400610/UHKZ	**10 146** 4 151 14 550	RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 4 Ho ER G.16 930 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7384261 UOGB M-32657 Df Esd Gc Rdr RT	**KAPITAN KIRIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/05) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7824417 Df Esd Gc Pfd Rdr RT	**KAPITAN KLEBNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 471** 2 651 4 515	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (430) 129,42 26,70 8,502 122,51 26,51 12,32 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 800kW connected to 3 elec. motors each of 4 028shp (2 963kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Helsinki/Helsingfors 18,75kn
7521118 ENVL M-32339 Df Esd Gc Rdr RT	**KAPITAN KOBETS** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (660) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryansk 13kn

7301142 UHAD M-31554 Df Esd Gc Rdr RTv SatCom	**KAPITAN KONDRATYEV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400325/UHAD	**7 461** 3 103 9 190	RS	**1972** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 15kn
5405889 DBLU Df Esd Gc Rdr RTm/v	**KAPITAN KONIG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Lots-Betriebsverein E.V. Bremerhaven Federal Republic of Germany	**761** 253 —	GL	**1963** Jos. L. Meyer—Papenburg (517) 55,10 9,56 3,971 50,02 9,50 5,26 F 19,9 2 dks	**TD-E Pilot Tender** Der 1(1)	3 Oil 4SA each 8Cy. 165 × 185 total 1 800bhp (1 324kW) driving 3 gen. each 330kW 350V d.c. connected to 2 elec. motors each of 620shp (456kW) (CC) & sc. shafts NE 82 M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 90kW 1 × 60kW 115V d.c. 13kn
7406320 UGUW M-17368 Df Esd Gc Rdr RT	**KAPITAN KOSOLAPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (409) 56,29 16,03 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
7306910 ESPP M-28200	**KAPITAN KOZLOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**169** 40 93	RS	**1969** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8201648 EKYL M-31401 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN KOZLOVSKIY** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*17 720* *8 828* 15 951	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (473) 173,92(BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn
7941198	**KAPITAN KREMS** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15kn
8319873 M-31425 Df Esd Gc Pfd Rdr RT	**KAPITAN KUDLAY** **U.S.S.R.** U.S.S.R.	**14 009** 6 227 19 240	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (151) 162,11 22,92 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) 15,25kn
8131568 Df Esd Rdr RT	**KAPITAN KULINICH** **U.S.S.R.** Riga U.S.S.R.	T.Mk **7 945** 4 403 9 587	RS	**1381** VEB Mathias-Thesen-Werft—Wismar (218) 152,69 22,26 8,002 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.1 876 In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstad 17kn
6919124 UQHW M-29852 Df Esd Gc Rdr RT	**KAPITAN KUSHNARENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 821** 3 699 — **11 670** 5 922 16 265	RS	**1967** "Chernomorskiy" Shipyard—Nikolayev (201) 169,60 21,82 8,570/9,840 156,01 21,77 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 G.23 100 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 5(8) 2(5) Der 1(60)	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) E made65 fitted67 B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 391,0t (d.o.) 2 029,0t (hvf) 18,5k
7943158 Df Esd Gc Rdr	**KAPITAN KUZNETSOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 815	RS	**1981** .............U.S.S.R. 103,71 16,01 5,798 94,01 10,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Prah 14k
7384742 SQES Df Esd Gc Rdr RTv SatCom	**KAPITAN LEDOCHOWSKI** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland Sat Comm ID 1703303/SQES	**5 975** 2 322 5 510	PR	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/11) 121,95 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** Ref Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 857 B.5 491 5 Ha (stl) (7,4 × 4,9) (8,9 × 8,0) (1,9p&s × 3,8) ER (8,8 × 3,8) Der 1(30) 1(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulz H. Cegielski Pozna Gen 4 × 320kW 2 × 200kW 1 × 72kW 400V 50Hz a.c. Fuel (hvf) 16k
7516230 UOIY M-33742 Df Esd Gc Rdr RT	**KAPITAN LEONTIY BORISYENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,567/10,002 156,01 21,77 10,22 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,9 × 9,5) 2W Cr 7(8) 2(5) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 13 500bhp (9 930kW) B& Bryansk Eng. Works Brya Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. Fuel 385,0t (d.o.) 1 996,5t (hvf) 18k

7436595 ULOT M-32080 Df Esd Gc Rdr RT	**KAPITAN LEV SOLOVYEV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 921 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 7,798/10,002 156,01 21,77 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18kn
7038123 URFB M-30498 Df Esd Gc Rdr RT	**KAPITAN LUKHMANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8) Der 1	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
8617976 Df Esd Gc Pfd Rdr RT	**KAPITAN LYASHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 700** 3 800 9 100	RS (Class cont.)	**1987** "Georgi Dimitrov" Shipyard—Varna (211) 148,67(BB) 21,49 7,651 136,02 21,01 10,93	**M Container Ship** Fixed-guides 6 Cell.Ho 14,7 15,3 14,6 14,6 14,6 14,6 ER TEU 400 C. 400/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
7704033 UHRS M-33426 Df Esd Gc Rdr RT	**KAPITAN LYUBCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1978** Stocznia Gdanska im. Lenina—Gdansk (B540/21) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
7127390 UHPB M-29636 Df Esd Gc Rdr RT	**KAPITAN LYUTIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **3 759** 1 477 — **5 923** 2 948 8 230	RS	**1971** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 6,590/7,830 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
7406318 UVQE M-17367 Df Esd Gc Rdr RT	**KAPITAN M. IZMAYLOV** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**1 362** — 354	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (408) 56,29 16,01 4,201 50,09 15,99 6,00 1 dk	**TD-E Icebreaker** Fire-fighting Salvage Ice strengthened	4 Oil 4SA each 8Cy. 240 × 310 total 5 360bhp (3 943kW) driving 4 gen. each 954kW 600V a.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (d.c., thyristor rectifiers) Oy Wartsila Ab Vaasa/Vasa Fuel 380,0t (d.o.) 13kn
8207020 UKLV M-41585 Df Esd Gc Pfd Rdr RT	**KAPITAN MAKATSARIYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (327) 151,31(BB) 22,43 9,021 142,60 22,39 12,15 1 dk Box K	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7740506 UFKA M-35152 Df Esd Gc Rdr RT	**KAPITAN MAKLAKOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 546** 1 874 3 154	RS	**1978** ..............U.S.S.R. 111,41(BB) 17,33 6,519 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 846 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
8406690 UJCQ Df Esd Gc Rdr RTv SatCom	**KAPITAN MAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400315/UJCQ	*17 910* *11 000* 19 763	RS (Class cont.)	**1985** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (319) 176,87 24,54 10,521 159,59 24,50 15,19 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s. aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7329132 UPLH S-32151 Df Esd Gc Rdr RT	**KAPITAN MANASEYEV** ex Sormovskiy-30-78 **U.S.S.R.** Leningrad U.S.S.R.	**2 484** 1 321 3 134	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
6922975 UZAE M-12172 Df Esd Gc Rdr RT	**KAPITAN MARKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 684** 3 384 8 842	RS	**1968** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,83 8,940 118,42 18,75 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,8 × 7,6) ER (10,8 8,8 × 7,0) 8W Der 2(60) 4(10) 2(2)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 15kn
7600756 UWSB M-36909 Df Esd Gc Pfd Rdr RT	**KAPITAN MEDVEDEV** ex Felicia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 29 536	RS (AB) (NK)	**1978** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (948) 178,19(BB) 10,542 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 17,25kn

5181639 UNSD M-25012 Df Esd Gc Rdr RT	**KAPITAN MELEKHOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 377** 58 1 329 ✠	RS	**1956** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (355) 83,17 19,41 6,960 76,00 19,37 9,53 F 32,4 2 dks rf 203	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected to 4 elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd 15kn
7733474 UZXF M-35125 Df Esd Gc Rdr RT	**KAPITAN MESHCHERYAKOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1978** Kherson Shipyard—Kherson 146,21 20,65 9,422 133,99 9,43 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 B.13 730 6 Ha (stl) (6,4 × 8,4) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works B&W Bryansk 14kn
7830818 ENWC M-37019 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN MEZENTSYEV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400230/ENWC	T.Mk **14 345** 7 475 20 075	RS	**1979** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S.R. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75kn
7422154 UYLC M-33405 Df Esd Gc Rdr RT	**KAPITAN MILOVZOROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/09) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk conv Bulk Carrier 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER G.17 070 B.16 441 TEU 422 C. 422/20' 9 Ha (stl) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c. Sulzer Poznan 15,75kn
7362445 UYUS M-32654 Df Esd Gc Rdr RTv SatCom	**KAPITAN MOCHALOV** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R. Sat Comm ID 1400522/UYUS	**10 179** 5 780 14 200	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/03) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c. Sulzer Poznan 15,75kn
7418593 UWOC M-32077 Df Esd Gc Rdr RT	**KAPITAN MODEST IVANOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,570/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) 2W Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. B&W Bryansk 18kn
7218577 EVOR M-7850	**KAPITAN MOKROUSOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**167** 43 100	RS	**1972** ............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8331560 M-36950	**KAPITAN MOSKALENKO** **U.S.S.R.** U.S.S.R.	*104* *31* 61	RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
7107297 UZAS M-30500 Df Esd Gc Rdr RT	**KAPITAN MYSHEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**7 457** 3 104 9 160	RS	**1970** Kherson Shipyard—Kherson 133,13 18,85 9,049 118,42 18,83 11,64 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 20,2 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 306 4 Ha (stl) (8,8 10,7 × 7,6) ER (10,8 8,8 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 15kn
8207006 UPHS M-41576 Df Esd Gc Rdr RTm/h/v SatNav	**KAPITAN NAGONYUK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	*10 937* *5 884* 16 354	RS	**1984** Brodogradiliste "Split"—Split (325) 151,31(BB) 22,43 9,000 142,60 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) Tvornica Dizel Motora "Split" Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd MAN Split 15kn
8416542 UPKX M-31474 Df Esd Gc Rdr RTm/h/v	**KAPITAN NAZAREV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**14 009** 6 227 19 240	RS	**1984** VEB Warnowwerft Warnemuende —Warnemuende (153) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' (40') C.Dk 160/20' (40') 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf) MAN Rostock 15,25kn
7607601 UVSZ M-32340 Df Esd Gc Rdr RT	**KAPITAN NEVEZHKIN** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1976** "Georgi Dimitrov" Shipyard—Varna (661) 116,08 16,03 6,671 106,00 7,80 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Bryansk Eng. Works B&W Bryansk 13kn

413490 RYO 17401 Esd Gc Pfd Rdr RT	**KAPITAN NIKOLAYEV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	 RS	**1978** Oy Wartsila Ab—Helsinki/Helsingfors (412) 129,39 26,70 8,500 122,48 26,51 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 gen. each 3 040kW a.c. connected to 3 elec. motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Sulzer Oy Wartsila Ab Vaasa/Vasa 18,75kn
181641 YBB 17044 Esd Gc Rdr	**KAPITAN NOKHRIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 152** — 605	 RS	**1961** Valmet Oy Pansion Tehdas —Turku/Abo (261) 61,24 11,54 4,709 55,33 11,51 5,80 1 dk	**M Tug** Salvage Ice strengthened 2W Der 1(10) 1(1,5)	Oil 4SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augsburg 15kn
306922 SNX 12314	**KAPITAN OGURTSOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 112	 RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
037363 SCW 12309	**KAPITAN OREKHOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 39 112	 RS	**1968** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
921344 WKX 34392 Esd Gc Pfd Rdr RT	**KAPITAN OSTASHEVSKIY** ex Laura-86 ex World Flora-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**32 342** 25 046 67 958	**100A1** SS 5/85 oil tanker **LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11221 NK	**1980** Imabari Zosen—Imabari (1071) 220,00(BB) 35,23 12,823 210,01 35,21 18,22 1 dk rf nil 8BH WB35731t incl. Nos. 2 & 4 STs (p&s) & No. 3 centre tank 31873t	**M Tanker** COW IGS (LR) SBT 11 Ta ER L.(oil) 76 768	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 2 × 720kW 450V 60Hz a.c. Fuel 368,5t (d.o.) 2 636,0t (hvf)
630139 OBT 32564 Esd Gc Rdr RTv SatCom	**KAPITAN PANFILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400602/UOBT	**10 145** 4 151 14 631	 RS	**1975** Kherson Shipyard—Kherson 146,21 20,65 9,430 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14kn
932587 IDM 38422 Esd Gc Pfd Rdr RTv SatCom	**KAPITAN PENKOV** ex Sea Rose-85 ex Carrianna Rose-84 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400227/UIDM	**18 604** 12 244 33 041	✠**100A1** SS 7/85 bulk carrier strengthened for heavy cargoes hoid No. 3 may be empty ✠**LMC** EL (I†) 605,0/66,0U3 FN 7160	**1981**-9 Minami-Nippon Zosen K.K.—Usuki (537) 186,52(BB) 26,65 10,773 172,02 26,60 15,02 P 29,9 F 15,0 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB15052T incl. Topside tanks in holds 2636T No. 3 hold 7130T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 892 B.40 096 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 182,5t (d.o.) 1 987,5t (hvf)
437147 ZED Esd Gc Rdr RTv SatCom	**KAPITAN PETKO VOIVODA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435204/KAPV	**11 750** 5 949 13 449	 BR	**1974** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,01 F 12,8 2 dks rf 196	**M General Cargo** Ice strengthened 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 230 TEU 388 C.Ho 320/20′ C.Dk 68/20′ 9 Ha (stl) (6,3 × 6,0) (19,4p&s 13,0p&s 25,5p&s 13,0p&s × 8,2) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 400kW 1 × 100kW 400V 50Hz a.c. Fuel 1 033,5t (d.o.) 460,5t (hvf) 18kn
028427 RET 30497 Esd Gc Rdr RT	**KAPITAN PLAUSHEVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 630** 2 681 — **8 874** 4 576 13 738	 RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,170/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 420 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Fuel 272,5t (d.o.) 1 165,5t (hvf) 17kn
921813 GXA 38426 Esd Gc Pfd Rdr RTv SatCom	**KAPITAN POLIN** ex Maritime Leader-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400231/UGXA	**22 154** 15 810 38 582	 RS (AB)	**1980** Osaka Zosensho—Osaka (397) 188,58(BB) 11,620 180,02 28,41 16,41 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 27,2 28,0 28,0 27,2 ER G.52 542 B.51 171 5 Ha (stl) (19,8 × 12,5) (19,9 19,9 19,9 19,9 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. 17,75kn
721603 ROP 31265 Esd Gc Pfd Rdr RT	**KAPITAN PURGIN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **3 147** 1 386 2 117	 RS	**1977** VEB Volkswerft Stralsund—Stralsund (472) 101,45(BB) 15,22 5,700 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 2,0) (2,3 × 2,3) (2,2 × 2,2) 6W Der 6(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
740984 WKB 35198 Esd Rdr RT	**KAPITAN REDKOKASHA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 380** 1 432 1 815	 RS	**1979** ..............U.S.S.R. 103,71 16,03 5,900 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
30141 LI 34501 Esd Rdr v Com	**KAPITAN REUTOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400512/UNLI	**10 146** 4 151 14 631	 RS	**1976** Kherson Shipyard—Kherson 146,21 20,65 9,421 133,99 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER G.16 930 6 Ha (stl) (6,4 × 8,5) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 14,25kn

7831757	**KAPITAN SAKHAROV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,00 17,30 6,900 119,00 17,01 8,51 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryans Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15k
7505011 ENPP M-33409 Df Esd Gc Rdr RT	**KAPITAN SAMOYLYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1975** Stocznia Gdanska im. Lenina—Gdansk (B540/11) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Pozna Gen 3 × 504kW 380V 50Hz a.c. 15,75k
7941849	**KAPITAN SERGIYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**4 827** 2 316 5 720	RS	**1981** Vyborg Shipyard—Vyborg 130,33 17,30 6,900 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320 C.Ho 153/20' C.Dk 167/20'	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryans Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd 15k
7127405 USFR M-31494 Df Esd Gc Rdr RT	**KAPITAN SHANTSBERG** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **5 928** 2 767 — **9 173** 4 860 13 738	RS	**1970** Kherson Shipyard—Kherson 152,81 20,65 7,481/9,370 140,01 20,58 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,9 21,0 20,8 20,8 ER 16,5 G.19 170 B.17 430 5 Ha (stl) (9,8 × 8,9) (14,4 14,4 14,4 × 10,9) ER (9,8 × 9,5) 2W Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryans Fuel 272,5t (d.o.) 1 165,5t (hvf) 17k
7637802 UPES M-33425 Df Esd Gc Rdr RT	**KAPITAN SHEVCHENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1977** Stocznia Gdanska im. Lenina—Gdansk (B540/20) 151,75 20,99 8,691 140,01 20,97 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 353 9 Ha (stl) (12,8T × 8,9) (15,1p&s 15,1p&s 15,1p&s 15,1p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Pozna Gen 3 × 504kW 380V 50Hz a.c. 15,75k
7334242 UKHW M-32308 Df Esd Gc Rdr RT	**KAPITAN SHVETSOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**4 198** 1 886 5 780	RS	**1973** "Georgi Dimitrov" Shipyard—Varna 116,08 16,03 6,671 106,00 7,83 1 dk	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 7 265	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Bryansk Eng. Works Bryans 13k
6405496 UZVD M-10166 Df Esd Gc Rdr RT	**KAPITAN SKORNYAKOV** ex Golfstrim-67 **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 3/67	**1964**-12 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (801) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd upper dk in Nos. 1, 2 & 3 holds, 4th lower dk in Nos. 1 & 2 holds rf 203 DK	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.304 In.3 395 L.134 5 Ha (2,8 2,8 × 3,1) (3,8 × 2,9) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Controllable pitch propeller 14k
7611028 UJSF M-33743 Df Esd Gc Rdr RT	**KAPITAN SLIPKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1975** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,21 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,8 × 9,5) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryans Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c. 18k
7740996 UWGZ M-35142 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN SMIRNOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400203/UWGZ	T.Mk **14 345** 7 475 20 075	RS	**1978** "Chernomorskiy" Shipyard—Nikolayev 227,34(BB) 30,05 9,881 203,99 30,00 21,01 1 dk	**TGT RoRo Cargo** 8P Stern door Quarter ramp Ice strengthened 1 Ho ER G.54 513 TEU 1246 C.Ho 244/20' C.RoRo Dk 651/20' C.Dk 351/20' incl. 80 ref C. 2 Ha (stl) (each 13,7 × 8,9) ER	2 Gas Turb geared to sc. shafts 47 020shp (34 586kW) U.S.S. Gen 5 × 1000kW 1 × 200kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 8 118,0t-207,5pd 24,75k
7909889 UBPN M-39604 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKA** ex Sah Kim-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**20 698** 13 595 34 170	RS ✠Classed LR until 14/5/86	**1981**-7 Stocznia im. "Komuny Paryskiej" —Gdynia (B533/01) 186,39(BB) 28,53 11,015 173,01 28,50 15,09 P 10,7 F 15,9 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 18,9 18,0 18,7 18,7 18,7 18,7 18,7 ER G.45 608 TEU 700 C. 700/20' (40') 7 Ha (stl) (9,8 12,7 12,7 12,7 12,7 12,7 9,8 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sul H. Cegielski Pozn Gen 3 × 720kW 450V 60Hz a.c.
7413488 UENQ M-17381 Df Esd Gc Pfd Rdr RT	**KAPITAN SOROKIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 609** 2 668 4 225	RS	**1977** Oy Wartsila Ab—Helsinki/Helsingfors (411) 129,39 26,70 8,500 122,48 26,50 12,30 3 dks	**TrD-E Icebreaker** Ice strengthened	6 Oil 4SA each 9Cy. 400 × 480 total 24 840bhp (18 271kW) driving 6 ge each 3 040kW a.c. connected to 3 ele motors each of 6 666shp (4 903kW) (d.c., diode rectifiers) Sul Oy Wartsila Ab Vaasa/ 18,75
7830820 M-12573	**KAPITAN SOTNIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** U.S.S.R.	**246** 103 52	RS	**1979** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,41 6,71 2,201 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S Fuel (d.o.) 12,7
8136611 M-34267 Gc Rdr RT	**KAPITAN STRUKOV** **U.S.S.R.** U.S.S.R.	**142** 93 15	RS	**1982** ..............U.S.S.R. 35,11 9,56 30,36 6,01 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Lening

7832983 URSP Df Esd Gc Rdr RT	**KAPITAN STULOV** **U.S.S.R. -Lithuanian Shipping Co.** U.S.S.R.	**10 146** 4 151 14 550	RS	**1980** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 13,5kn
8136623 UYGF M-37032 Df Esd Gc Rdr RTm/h/v	**KAPITAN SUKHONDYAYEVSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**4 407** 1 322 1 810	RS	**1983** ............U.S.S.R. 104,50 5,900 94,01 16,02 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3)	Oil 4SA 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha 14kn
8218706 UNIL M-31397 Df Esd Gc Pfd Rdr RT	**KAPITAN SVIRIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (148) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 14,75kn
7828619 EKGS M-35155	**KAPITAN TELOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 3 144	RS	**1979** ............U.S.S.R. 111,41 17,33 6,524 100,03 11,00 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft 7 000bhp (5 149kW) Skoda CKD Praha Praha
8503486 UPSY M-19725 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN TEMKIN** ex Bacho Kiro-86 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400241/UPSY	*12 174* *7 113* 16 954	✠LR class withdrawn-Owners' request 6/3/87	**1985**-11 "Georgi Dimitrov" Shipyard —Varna (304) 158,88(BB) 22,86 9,956 145,50 22,80 13,42 P 8,6 F 12,8 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M General Cargo** 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,6 × 7,9) (12,9p&s 18,9p&s 18,9p&s 13,0p&s × 7,9) ER Cr 7(12)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 266,5t (d.o.) 1 670,5t (hvf)
7607936 UFCO Df Esd Gc Pfd Rdr RT	**KAPITAN TOMSON** ex R. S. Ixion-78 Launched as R.S. One **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 628** 2 860 7 218	RS (BV) (RI)	**1977** Kurushima Dockyard Co. Ltd. —Imabari (970) 113,49 17,61 6,871 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd 13kn
8005551 UBQT Df Esd Gc Pfd Rdr RT	**KAPITAN TRUBKIN** ex Manila Spirit-83 ex Jaylock-81 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**14 558** 9 985 27 082	✠Classed LR until 4/7/86	**1981**-11 Osaka Zosensho—Osaka (404) 170,52(BB) 24,64 10,030 162,01 24,60 14,20 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 15,3 24,8 20,8 27,2 26,9 ER G.34 335 B.33 870 5 Ha (stl) (12,8 18,4 12,8 18,4 18,4 × 12,0) ER Cr 5(25)	Oil 2SA 8Cy. 550 × 1380 10 550bhp (7 760kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 450kW 450V 60Hz a.c. Fuel 160,0t (d.o.) 1 455,5t (hvf)-30,5pd 14,75kn
8131910 UBLH Df Esd Gc Pfd Rdr RT	**KAPITAN TSIRUL** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (144) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
6805751 UBHG M-24240 Df Esd Gc Rdr RT	**KAPITAN V. FEDOTOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**828** — 405	RS	**1960** ............U.S.S.R. 52,30 11,56 4,452 47,60 5,82 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft E made58 fitted60 Kharkov 14,25kn
8507286 UPQB M-19724 Df Esd Gc Pfd Rdr RTv SatCom	**KAPITAN V. OVODOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400236/UPQB	*12 174* *7 113* 16 932	✠LR class withdrawn-Owners' request 6/3/87	**1986**-6 "Georgi Dimitrov" Shipyard—Varna (305) 158,88(BB) 22,81 9,956 145,01 22,80 13,42 P 8,9 F 13,2 2 dks, 3rd dk in No. 2 hold rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds	**M General Cargo** Ice strengthened 5 Ho 15,4 18,5 22,5 22,5 18,7 ER 5 TwD G.24 559 TEU 330 C.Ho 268/20' (40') C.Dk 62/20' (40') 9 Ha (stl) (9,7 13,2p&s 19,1p&s 19,1p&s 13,2p&s × 7,9) ER Cr 7(12)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 313,5t (d.o.) 1 764,0t (hvf)
8201662 EWCD M-31428 Df Esd Gc Rdr RTm/h/v	**KAPITAN V. TRUSH** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (475) 173,82(BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 4 Cell.Ho ER 1 Cell.Ho TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf) 20kn

8201650 UHOK M-31419 Df Esd Gc Pfd Rdr RTm/h/v	**KAPITAN V. USHAKOV** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*17 845* *5 353* 16 030	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (474) 173,82(BB) 25,46 9,821 163,58 25,40 15,91 1 dk	**M Container Ship** Fixed-guides Deck-guides 8bth P Ice strengthened 5 Cell.Ho 15,3 29,9 27,3 27,3 ER 12,6 TEU 938 C.Ho 536/20' (40') C.Dk 402/20' (40') incl. 100 ref C. 16 Ha (stl) ER	Oil 2SA 9Cy. 800 × 1600 21 290bhp (15 660kW) Bryansk Eng. Works Gen 4 × 704kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 459,0t (d.o.) 2 961,0t (hvf)	B&W Bryansk 20k
8326321 M-31435 Df Esd Gc Rdr RT	**KAPITAN VAKULA** **U.S.S.R.** U.S.S.R.	*14 009* *6 227* 19 240	RS	**1983** VEB Warnowwerft Warnemuende —Warnemuende (152) 162,11 9,881 154,90 22,86 13,52 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf)	MAN Rostock 15,25k
8030403 UBSR Df Esd Gc Rdr RTv SatCom	**KAPITAN VALENTIN IVANOV** ex Geranta-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400405/UBSR	**31 758** 22 524 54 500	NV	**1982** Uddevallavarvet AB—Uddevalla (320) 206,86(BB) 32,29 12,653 200,44 32,24 17,35 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 800 L.(oil) 63 070 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd	B&W Uddevall 16k
7427099 UQZW M-32078 Df Esd Gc Rdr RT	**KAPITAN VASILIY KULIK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 505** 3 765 — **11 262** 5 914 16 618	RS	**1974** "Chernomorskiy" Shipyard—Nikolayev 169,60 21,82 8,598/10,000 13,24 2 dks	**M General Cargo** Ice strengthened 6 Ho 16,3 19,5 18,2 17,3 18,2 ER 16,3 B.20 800 6 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,9 10,9 × 10,9) ER (9,7 × 9,4) Cr 7(8) Der 1(60)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 300kW 1 × 100kW 380V 50Hz a.c.	B&W Bryansk 18k
7606841 UTUD M-33418 Df Esd Gc Rdr RT	**KAPITAN VASILYEVSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 373 14 220	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/16) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 8,9) (15,2p&s 15,2p&s 15,2p&s 15,2p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) H. Cegielski Gen 3 × 504kW 380V 50Hz a.c.	Sulzer Poznan 15,75k
7828621 ULVY M-35134 Df Esd Gc Rdr RT	**KAPITAN VAVILOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**10 146** 4 151 14 550	RS	**1979** Kherson Shipyard—Kherson 146,21 20,65 9,430 134,02 12,91 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho ER B.13 730 1 Ha (stl) (8,6 × 6,4) 5 Ha (stl) (each 12,8 × 13,5) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) Bryansk Eng. Works	B&W Bryansk 13,5k
8225498 M-31404 Df Esd Gc Pfd Rdr RT	**KAPITAN VODYENKO** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 520** 6 936 19 240	RS	**1982** VEB Warnowwerft Warnemuende —Warnemuende (149) 162,21 22,92 9,881 154,87 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 400kW a.c. Fuel 441,0t (d.o.) 1 257,5t (hvf)	MAN Rostock 15,25k
8016677 Df Esd Gc Pfd Rdr RT	**KAPITAN VOOLENS** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 366** 828 2 680	RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (305) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab	Vaasa/Va
5181689 UNXW M-16899 Df Esd Gc Rdr RT	**KAPITAN VORONIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 419** 59 1 446 ✠	RS	**1955**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (354) 83,17 19,41 6,960 77,12 9,53 F 32,4 2 dks	**TD-E Icebreaker** Ice strengthened 2 Ho B.216 2 Ha (each 3,0 × 1,9) 4W Der 2(10) 2(5)	6 Oil 2SA each 8Cy. 340 × 570 total 12 000bhp (8 827kW) driving 6 gen. each 1 370kW 400V d.c. connected t elec. motors & sc. shafts Wartsila Kon. Crichton-Vulcan Gen 4 × 200kW 220V d.c. 2 propellers aft, 2 fwd	Turku/Å 15
7701213 Df Esd Gc Pfd Rdr RT	**KAPITAN YAKOVLEV** ex R. S. Jason-78 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**4 634** 2 860 7 242	RS (BV) (RI)	**1977** Kurushima Dockyard Co. Ltd. —Imabari (993) 113,49 17,61 6,881 108,21 17,59 9,02 P 15,6 F 15,0 1 dk rf 102	**M RoRo Cargo/Container Ship** Fixed-guides Bow door/ramp 2 Ho —DT — — ER G.9 421 B.9 230 TEU 326 C.Ho 150/20' C.Dk 176/20'(40') 28 Ha (stl) ER	2 Oil 2SA each 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 200kW 440V 60Hz a.c. Fuel 84,0t (d.o.) 374,0t (hvf)-17,0pd	Mitsub Ko 13
8009909 UBLY Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KAPITAN YE. YEGOROV** ex Thorgull-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400406/UBLY	**31 758** 22 542 54 500	NV	**1982** Uddevallavarvet AB—Uddevalla (319) 206,89(BB) 32,29 12,655 200,44 32,24 17,38 F 15,9 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 8 Ho/Ta 18,9 17,1 17,1 17,1 15,3 13,4 17,1 17,1 ER G.65 809 L.(oil) 63 072 HeCls. BC 8 Ha (stl) (12,5T × 10,3) (12,5 12,5 12,5 12,5 10,7 12,5 12,5 × 16,0) ER	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Uddevallavarvet A/B Gen 1 × 800kW 2 × 710kW 440V 60Hz a.c. Fuel 280,0t (d.o.) 2 410,0t (hvf)-43,5pd	B Udde

8207070 URTV Df Esd Gc Rdr RTv SatNav	**KAPITAN YERSHOV** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**10 937** 5 884 16 354	RS (Class cont.)	**1985** Brodogradiliste "Split"—Split (332) 151,31(BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7511632 UZWY M-33410 Df Esd Gc Rdr RTv SatCom	**KAPITAN ZAMYATIN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R. Sat Comm ID 1400567/UZWY	**10 179** 5 780 14 200	RS	**1976** Stocznia Gdanska im. Lenina—Gdansk (B540/12) 151,75 21,06 8,691 140,01 21,04 11,59 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,0) (15,3p&s 15,3p&s 15,3p&s 15,3p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn
5159741 SPMT Df Esd Gc Rdr RTm	**KAPITAN ZBIGNIEW SZYMANSKI** ex Ina-85 **Wyzsza Szkola Morska** Szczecin Poland	**480** 177 686	PR	**1958** Stocznia Gdanska im. Lenina—Gdansk (B51/06) 59,85 9,63 3,407 56,85 9,58 5,80 1 dk & S dk RW conv General Cargo 85	**M Training Ship** OSD Fire-fighting Search & Rescue 2bth P Ice strengthened 2 Ho 13,4 16,6 ER G.1 463 B.1 333 2 Ha (8,9 11,9 × 5,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 268 × 343 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 3 × 32kW 220V d.c. Fuel 34,5t (d.o.)-2,0pd 9kn
5220875 ZADZ R211 Df Esd RT	**KAPITEN GURI NAZIFI** ex Ilse-71 ex Ingrid-69 ex Marcel-67 **Albanian State Shipping Enterprise** Durres Albania	**545** 247 630		**1939** S.A.B.A.R.N.—Bruges/Brugge (3) 54,51 8,84 2,960 54,01 8,82 3,59 P 15,0 F 8,6 1 dk R	**M General Cargo** 2 Ho 15,6 15,0 ER G.878 B.793 2 Ha (each 11,4 × 5,4) ER	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) NE 71 CKD Praha Praha Gen 1 × 50kW 220V a.c. Fuel 23,5t (d.o.) 12kn
7334565 5MWX 4571 Df Esd Gc Rdr RT	**KAPOR** **Kapor Shipping Inc.** Monrovia Liberia	**4 804** 3 046 8 037	BV	**1973** Watanabe Zosen K.K.—Hakata (159) 115,70 17,45 7,011 107,07 17,40 8,69 1 dk	**M General Cargo** Mchy.aft G.10 695 B.10 221	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 12,75kn
7628863 HAAH Esd Gc Rdr RT	**KAPOS** ex Keplion-86 ex Germa Lionel-84 **Cenam Shipping Ltd.** Budapest Hungary	*3 416* *1 891* 5 210	NV	**1979** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (114) 81,01 (BB) 16,54 7,220 74,81 16,51 9,02 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened Str. heavy cargoes 1 Ho ER G.6 527 B.6 343 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (49,7 × 13,1) ER Cr 1(15-40)	Oil 4SA 9Cy. 320 × 420 geared to sc. shaft 3 400bhp (2 501kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 144kW 2 × 100kW 1 × 72kW 380V 50Hz a.c. Fuel 40,0t (d.o.) 430,0t (hvf)-11,0pd 13kn
7415199 Df Esd Gc Pfd Rdr RT	**KAPOTI** **Bangladesh Inland Water Transport Corp.** Narayanganj Bangladesh	**80** — 190	✠**A1** SS 1/81 Inland Waterways **LMC** EL (G) $\frac{13}{16}$"U2 FN 513	**1975**-6 Ewald Berninghaus—Koeln-Deutz (816) 36,73 12,63 1,194 34,45 12,40 2,47 1 dk rf nil NS 5BH WB158t	**TM RoRo Cargo/Ferry** 100dk P Side ramps Mchy.aft	2 Oil 4SA each 8Cy. 135 × 160 sr geared to sc. shafts 776bhp (571kW) Kloeckner Humboldt Deutz Kiel Gen 2 × 22kW 400V 50Hz a.c. Fuel 24,0t (d.o.) 8,5kn

SURVEYS OVERDUE — CLASS SUSPENDED 15/8/86

5279060 LDON 12813 Df Rdr RT	**KAPP LINNE** ex May-lise-85 ex Arctic II-81 ex Arctic-78 ex Pioner-73 ex Busen 2-62 ex Helier 2-50 **K/S Sunnmorshav A/S** Odd J. Solnordal Aalesund Norway	**345** 135 —		**1936** Nylands Verksted—Oslo (329) 42,73 7,90 3,810 7,88 1 dk R rf 902 BK 191 conv Whaler 62	**M Fishing** Side-fishing	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) E made61 fitted73 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7022019 Y6CQ RT	**KAPP'N BRASS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	DSRK	**1956** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** 1 Ho ER 2 Ha ER Cr 1(3)	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 230V 50Hz a.c. 12kn
5059214 SV6751 3512 Rdr RTm/v	**KAPPA** ex Marambu-84 ex Pullwell Victor-81 ex Campaigner-77 **Kappa Shipping Co.** Piraeus Greece	**248** 36 —	BV ✠Classed LR until 31/12/85	**1957**-10 James Lamont & Co. Ltd.—Port Glasgow (390) 34,78 9,10 3,626 31,70 8,54 3,89 RW rf 457 BK 203	**M Tug** Mchy.aft	Oil 2SA 8Cy. 318 × 470 dr geared to sc. shaft H. Widdop & Co. Ltd. Keighley Gen 1 × 70kW 1 × 15kW 110V d.c. Fuel 65,0t (d.o.) 12,5kn
5142786 SV3131 8948 Df Esd Rdr RTm/h/v	**KAPPA POWER** ex Nederland-85 ex Hardi-75 **Power Maritime Co.** Piraeus Greece	**339** 105 —	BV	**1959** Ziegler Freres—Dunkerque (117) 38,51 10,16 4,401 9,40 4,58 B 5,5 F 11,9 1 dk RW	**M Tug** 1 Ha (1,1 × 1,9) Der 1(1,5)	2 Oil 4SA each 8Cy. 330 × 600 geared to sc. shaft Werkspoor Ziegler Freres Dunkerque Gen 2 × 50kW 110V d.c. Fuel 107,5t (d.o.) 13kn
7531084 P3ES2 Df Esd Gc Pfd Rdr RTm/h/v	**KAPPA VENTURE** ex Agnes Venture-87 **Fair Venture Inc.** Limassol Cyprus	**10 430** 6 223 18 433	NK	**1976** Tsuneishi Zosen K.K.—Numakuma (333) 148,22(BB) 22,89 9,629 140,01 22,86 13,01 P 29,6 F 11,0 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 283 B.20 903 1 Ha (stl) (12,8 × 9,6) 3 Ha (stl) (each 16,4 × 11,2) ER Cr 4(15)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 360kW a.c. Fuel 140,0t (d.o.) 1 457,0t (hvf)-34,0pd 15kn
6912774 DHCK Esd Rdr RTm/v	**KAPPEN BURMEISTER** ex Carl Kircheiss-79 ex Happy Girl-77 ex Carl Kircheiss-77 **Lorenz Marckwardt** Eckernfoerde Federal Republic of Germany	**136** 71 —	GL	**1969** Schiffsw. Scheel & Johnk—Hamburg (454) 30,36 6,63 1,270 27,82 6,32 2,11 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 150 × 190 750bhp (552kW) Daimler-Benz A.G. West Berlin 13,5kn
7422075 LZSQ Df Esd Gc Rdr RT	**KAPRELA** **Okeansky Ribolov (Bulgarian , Ocean Fishing)** Bourgas Bulgaria	T.Mk **2 468** 1 034 1 645	BR (PR)	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B418/214) 88,65 15,02 5,401 85,35 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.2 160 3 Ha (each 2,1 × 2,1) Der 2(5) 4(3)	Oil 4SA 6Cy. 400 × 480 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 504kW 400V a.c. Controllable pitch propeller 15,5kn

7504524 3EFU4 17028 -PEXT Df Esd Gc Pfd Rdr RT	**KAPRIFOL** **Kaprifol Shipping S.A.** Dannebrog Rederi A/S Panama Panama	**5 372** 2 718 8 946	NV	**1977** Lodose Varv A/B—Lodose (169) 162,11 18,04 6,601 152,51 18,01 13,37 1 dk & S dk rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft G.18 035 TEU 308 C.Ho 164/20′ C.Dk 144/20′	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 195kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 840,0t-40,0pd 17,25kn
7053252 UJIZ M-17301 Df Esd Gc Rdr RT	**KAPSUKAS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Hollming Oy—Rauma/Raumo (197) 102,47 14,30 6,211 93,20 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 239 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7904580 DKBU Df Esd Gc Rdr RTm/v	**KAPT'N BRASS** **Seetouristik G.m.b.H. & Co. K.G.** Burgstaaken Federal Republic of Germany	**858** 577 180	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H. —Wilhelmshaven (151) 57,71 9,73 2,701 51,69 9,71 3,61 F 4,3 2 dks	**TM Ferry** 824dk P Ice strengthened	2 Vee Oil 4SA each 16Cy. 160 × 165 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 121kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 15,5kn
6726840 AQMS 317827 Df Esd Gc Rdr RTm/h/v	**KAPTAI** **Pakistan National Shipping Corp.** Karachi Pakistan	**10 216** 5 576 13 120	GL ✠Classed LR until 11/71	**1967**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (927) 153,88 20,45 9,440 144,56 20,40 12,20 F 23,5 3 dks RW rf nil	**M General Cargo** 5 Ho 11,9 18,9 20,9 26,5 20,7 ER G.20 656 B.18 969 5 Ha (stl) (7,0 12,8 12,8 18,3 10,3 × 6,4) ER 12W Cr 2(3) Der 1(50) 6(10) 6(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 138,0t (hvf) 14kn
5181706 1264 RT	**KAPTAIN XENOFON** ex Stylianos **Iosif Xiradakis & Co.** Piraeus Greece	**133** 70 —		**1915** ....United Kingdom 34,19 6,38 2,464 ... ... 1 dk R	**M General Cargo**	Oil 4DA 4Cy. 120bhp (88kW) E made— fitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
8132598 TCTF 4754 Rdr RTv	**KAPTAN AHMET PAKSOY** **Paksoy Kardesler Kollektif Sirketi** Istanbul Turkey	**498** 297 1 040	BV	**1979** Cemalettin Oyar—Istanbul 64,14 3,550 57,56 9,11 4,14 1 dk	**M General Cargo** 2 Ho ER G.1 048 B.1 027 2 Ha ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 850bhp (625kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
5181720 TCDG 3366 Df Esd Gc Rdr RTm	**KAPTAN ASIM ALNIAK** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**13 393** 8 479 21 548	**✠100A1** SS 7/83 oil tanker **✠LMC** EL it 2½"SQ FN 5763	**1961**-12 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (778) 177,58 22,10 9,938 168,00 22,00 12,30 P 39,1 B 12,8 F 24,1 1 dk RW rf 152 14BH WB1499t	**M Tanker** 8P 27 Ta ER L.(oil) 27 750	Oil 2SA 7Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Uraga Diesel Kogyo Tamashima WTAuxB 284lbf/in² (19,6bar) Spt 250,0°C 249lbf/in² (17,2bar) e(ex.g) 327lbf/in² (22,6bar) Gen 2 × 320kW 1 × 65kW 1 × 30kW 110/440V 60Hz a.c. Fuel (hvf) 13,5kn
7010561 TAFD 5215 Df Esd Gc Pfd Rdr RT	**KAPTAN ASLAN** ex Voltera-84 ex Chrisanthema-83 ex Tini P-81 ex Kairyu Maru-76 **Karadeniz Denizcilik Isletme Sanayi ve Ticaret A.S.** Istanbul Turkey	**3 025** 2 146 5 975	NK	**1970** Kurushima Dockyard Co. Ltd. —Imabari (491) 101,12 16,03 6,830 94,01 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 132kW a.c. Fuel 506,0t-11,5pd 12,5kn
8138815 TC3424 5032 RT	**KAPTAN BARBAROS** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 297 1 103	BV AB	**1982** ....Istanbul 64,60 9,43 57,66 9,39 4,25 1 dk	**M Tanker** 8 Ta ER	Oil 1 000bhp (736kW) ....
7022186 TCZU 4989 Df Esd Gc Pfd Rdr RT	**KAPTAN BEKSAC** ex Aoi Maru-82 **Zonguldak Denizcilik ve Ticaret Anonim Sirketi** Istanbul Turkey	**5 339** 3 077 9 518	NK	**1968** Tsuneishi Zosen K.K.—Numakuma (180) 120,50 17,56 7,843 112,02 17,51 9,50 P 24,4 F 11,9 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 10 819 HeCls. ptBptC	Oil 2SA 7Cy. 500 × 800 5 200bhp (3 825kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 132kW 445V 60Hz a.c. Fuel 66,0t (d.o.) 702,0t (hvf)-20,0pd 13,5kn
5103364 TC3243 3035 Df Esd Gc Pfd	**KAPTAN CAVIT** ex Murat Ayanoglu-86 ex Kaptan Cavit-84 ex Murat Ayanoglu ex Emin ex Turgut Reis ex Hizir Reis **Aynur, Omer & Saim Suvari** Istanbul Turkey	**424** 233 600		**1912** ....Le Havre 49,69 7,88 4,014 47,20 7,83 4,42 1 dk RW Rebuilt — 60	**M General Cargo** Mchy.aft G.765 B.623	Oil 4DA 6Cy. 240 × 360 E made57 refitted60 Deutsche u. Ausenhandel West Berlin 8kn
5089001 RT	**KAPTAN DURSUN** ex Desdemona ex Empire Lewis-47 Turkey	**257** 170 487	✠Classed LR until 10/54	**1943**-8 R. Dunston Ltd.—Thorne (383) 30,23 6,48 2,744 ... ... R rf 305	**S Tug**	T 3Cy. 305 508 & 813 × 559 McKie & Baxter Ltd. Paisley Gen 1 × 5kW 110V d.c. Fuel 45,5t (o.f.) 9,5kn
8332100 TC3318 5299 Df Esd Gc Rdr RT	**KAPTAN FEHMI** **Dezas Deniz Tasimaciligi A.S.** Istanbul Turkey	**1 597** 1 007 3 450	AB	**1984** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (34) 83,01 (BB) 5,700 74,50 14,00 6,81 P 13,2 F 6,1 1 dk	**M General Cargo** 2 Ho each 27,1 ER 2 Ha (each 20,1 × 10,1) ER	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 132kW 1 × 72kW 1 × 41,5kW a.c. 12,5kn
6913558 5LCG 3245 Df Esd Gc Pfd Rdr RTm/h	**KAPTAN GUVEN** ex Busan Star-85 ex Tokyo Venture-83 **Astra Transportes Maritimos S.A.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**11 186** 6 584 19 394	AB	**1969** Hitachi Zosen—Mukaishima (4181) 156,17 22,66 9,538 146,01 22,61 12,91 P 27,8 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. Heavy Cargoes 4 Ho 26,9 26,9 26,9 26,9 ER G.23 814 B.23 308 HeCls. ptB 4 Ha (stl) (17,1 × 8,6) (17,9 17,9 17,9 × 10,4) ER 12W Der 4(20)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 305,0t (d.o.) 1 041,5t (hvf)-29,0pd 15kn
6924519 TC4088 3938 Gc RTv	**KAPTAN HASAN I** **Hasan Colak ve Ortaklari** Istanbul Turkey	**298** 199 650	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul 41,56 7,62 3,201 37,01 7,60 3,51 1 dk	**M General Cargo** 1 Ho ER G.557 B.527 1 Ha (14,2 × 4,0) ER	Oil 4SA 6Cy. 222 × 292 405bhp (298kW) Lister Blackstone Ltd. Stamford 8kn

7004536 TC3004 4022 Gc Rdr RTv	**KAPTAN HASAN II** **Hasan Colak ve Ortaklari** Istanbul Turkey	**497** 297 950	(BV)	**1969** Celiktrans Deniz Insaat—Istanbul (41) 59,01 8,21 3,220 53,65 8,18 3,56 1 dk len 75	**M General Cargo** 1 Ho ER G.676 B.655 2 Ha (9,3 9,9 × 4,1) ER	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stamford 10kn
7946930 TC4334 4188 Rdr RTv	**KAPTAN HILMI** ex Salah Ugurlu **Hilmi Sonay ve Ortaklari** Istanbul Turkey	**395** 264 600		**1973** Gemi-is Kolleketif Sirketi—Fener, Istanbul 41,97 2,801 36,20 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 304kW 220V 50Hz a.c. 14kn
8715390	**KAPTAN HILMI III** Istanbul Turkey	**998** 587 2 153	BV (Class cont.)	**1987** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 76,76 66,58 11,02 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 760 B.2 511 2 Ha (stl) ER	Oil 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5374638 TCKG 3445 RTv	**KAPTAN IBRAHIM** ex Usak ex Ouchak **Zeki Kalkavan** Izmir Isletmesi Mudurlugu Sile Turkey	**235** 110 300		**1925** Cant. Nav. Triestino—Monfalcone (143) 39,60 6,71 2,502 36,50 3,79 1 dk R	**M General Cargo**	Oil -SA 4Cy. 300bhp (221kW) Demag A.G. Darmstadt
8218419 TC3017 5255 Esd Gc Rdr RTv	**KAPTAN ISMAIL** **Kaltur Gemi Kollektif Sirketi Huseyin Kalayci - Turgut Kocabas ve Ortaklari** Istanbul Turkey	**1 598** 1 020 3 430	AB	**1984** Yildiz Gemi ve Makina San. A.S. —Istanbul (1) 74,45 (BB) 6,079 72,01 13,01 7,12 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho — 25,6 ER G.4 105 B.3 738 2 Ha (stl) (— 18,9 × 7,8) ER Der 4(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 110kW 1 × 72kW 1 × 42,5kW a.c. 13kn
7819450 TCIV 4866 Df Esd Gc Rdr RT	**KAPTAN ISMAIL CILLIOGLU** **Cillioglu Kollektif Sirketi** Istanbul Turkey	**1 497** 1 036 2 800	AB	**1981** Meltem Beykoz Tersanesi—Beykoz (32) 81,21 13,03 5,638 71,20 13,01 6,61 P 12,5 F 6,8 1 dk	**M General Cargo** 2 Ho — 24,7 ER G.3 737 B.3 511 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(3,5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) Skoda CKD Praha Praha Gen 2 × 77,25kW 1 × 44,25kW a.c. 12kn
7022851 TCDB 4134 Df Esd Gc Rdr RT	**KAPTAN KAHRAMAN** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(BV)	**1972** Denizcilik Bankasi T.A.O.—Haskoy, Istanbul (67) 78,16 11,03 5,589 11,00 5,95 2 dks len 70	**M General Cargo** Mchy.aft G.3 398 B.2 945	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8138839 TCZC 4778 Gc RTv	**KAPTAN KAZIM** **Mehmet Oyar** Istanbul Turkey	**498** 299 1 150		**1980** ....Istanbul 60,25 9,05 3,801 54,46 9,02 4,25 1 dk	**M General Cargo** Mchy.aft	Oil 6Cy. 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10kn
7015846 TCCZ 4081 Df Esd Gc Rdr RTm/h/v	**KAPTAN KEMAL** **Celal Sadikoglu Denizcilik San ve Ticaret AS** Istanbul Turkey	**1 522** 1 119 2 750	(GL)	**1971** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (35) 78,19 11,03 5,581 11,00 5,95 P 11,6 F 6,8 2 dks len 71	**M General Cargo** 3 Ho ER G.3 282 B.3 118 3 Ha (10,2 × 6,0) (10,5 12,8 × 6,4) ER	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6049917 3584 RTv	**KAPTAN MEHMET** ex Bozcaada ex Marius Chambon-43 **Haci Mehmet Yildiran Halefleri** Sile Turkey	**247** 163 700	(GL) ✠Classed LR until 1/19	**1905**-11 Mackie & Thomson—Glasgow (328) 40,26 6,66 4,001 ... ... conv Salvage Tug 65	**M General Cargo**	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) NE made57 fitted— CKD Praha Praha
6800359 TC3558 3776 Esd Rdr RT	**KAPTAN NACI DEVAL** ex Arif-1-87 **Ayanoglu Denizcilik ve Ticaret A.S.** Istanbul Turkey	**497** 298 950	(BV)	**1967** Celiktrans Deniz Insaat—Istanbul (29) 58,70 8,62 3,722 53,17 8,60 4,12 1 dk len 70	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 490bhp (360kW) CKD Praha Praha 10kn
7631145 TCOD 4505 Esd Gc Pfd Rdr RTh/v	**KAPTAN NECDET OR** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** SS 2/86 **✠LMC** **UMS** EL V 1⅞"U2 FN 2660	**1977**-8 Elsflether Werft A.G. —Elsfleth/Weser (396) 110,52(BB) 17,63 4,987 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10bth P Bow door/ramp Stern door/ramp Mchy.aft B.13 538	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)-22,0pd 17kn
7809883 TCUW 4757 Df Esd Gc Rdr RT	**KAPTAN RECEP** **Cevahir Milletlerarasi Deniz Kara Nakliyat Ticaret A.S.** Istanbul Turkey	**1 591** 1 131 3 050	AB	**1979** Hidrodinamik A.S. Kavak Tersanesi —Istanbul (16) 81,31 13,75 5,350 73,72 13,71 6,56 P 11,3 F 7,4 1 dk rf nil	**M General Cargo** 2 Ho each 29,0 ER G.3 899 B.3 709 2 Ha (stl) (each 18,9 × 10,2) ER Der 2(5) 2(3)	Oil 4SA 9Cy. 350 × 500 1 760bhp (1 295kW) CKD Praha Praha Gen 2 × 80kW 1 × 40kW a.c. 12kn
5060134 TC3306 401 Rdr RTv	**KAPTAN RESIT** ex Cankaya ex Behar ex Tchan-Kaya ex Ogour ex Meg **Resit Kalkavan Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**490** 289 900		**1917** At. & Ch. de Bretagne—Nantes 44,00 7,35 3,887 43,01 7,29 4,30 1 dk R	**M Tanker** Mchy.aft L.(oil) 5 663	2 Oil 4SA each 6Cy. 295 × 420 geared to sc. shaft NE 59 Bohn u. Kahler Kiel Fuel 20,5t-1,0pd
7631286 TCOC 4503 Esd Gc Pfd Rdr RTh/v	**KAPTAN SAIT OZEGE** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**2 213** 763 2 754	**✠100A1** M 8/87-6mos **✠LMC** **UMS** EL V 1⅞"U2 FN 2660	**1977**-8 Schichau-Unterweser A.G. —Bremerhaven (2271) 110,52(BB) 17,63 4,987 98,20 16,79 10,29 B 19,2 2 dks rf 610 1BH to U dk, 4BH to 2nd dk WB910T incl. DTa427T	**TM RoRo Cargo** 10bth P Bow door/ramp Stern door/ramp Mchy.aft B.13 538	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 7 040bhp (5 178kW) MAN-Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 520kW 2 × 416kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 84,5t (d.o.) 419,5t (hvf)-22,0pd 17kn
7326154 TC4338 4247 Esd Gc Rdr RT	**KAPTAN SEFER** **Sefer Yagci Halefleri M. Yagci ve Ogullari Kollektif Sirketi** Istanbul Turkey	**999** 608 2 020	BV	**1974** Gaye Ltd. Sirketi Fener—Istanbul (1) 65,46 11,05 3,937 59,03 11,00 4,50 1 dk	**M General Cargo** Mchy.aft 2 Ho G.1 393 B.1 323 2 Ha (12,6 12,7 × 5,4)	Oil 4SA 8Cy. 320 × 480 1 200bhp (883kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

7124427 EWZA M-31509 Df Esd Gc Rdr RT	**KARAGAT** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 581** 888 1 268	 RS	**1971** ..............U.S.S.R. 83,90 14,03 5,701 78,03 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5232921 SV3461 14 RT	**KARAISKAKIS** ex Costas M-71 ex Merope-64 ex Orion-54 ex Mirella T. **Karaiskakis Brothers** Mytilene Greece	**349** 180 560	 (RI)	**1945** Cant. Nav. Martinuzzi—Muggia 44,66 7,42 3,404 40,19 7,40 3,71 1 dk RW	**M General Cargo** 2 Ho ER G.737 B.705 2W	Oil 4SA 6Cy. 310 × 450 400bhp (294kW) Franco Tosi Industriale S.p.A., Fuel 17,5t (d.o.)
7301958 PKBC Esd Rdr RT	**KARAKATA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 190 552	 (NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1128) 50,50 10,04 3,709 44,96 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Fuel 57,0t-3,5pd
5165037 TCBM 973 RTv	**KARAKAYALAR** ex Ismail Kaptanoglu ex H. Esref-58 ex Charalambos Vaiannis-33 ex Maria M. ex Alpha ex Lieutenant Corriol ex Prado ex Isafold ex Pierre Paul ex Skinningrove **Turan Karakaya** Istanbul Turkey	**299** 176 550	 ✠	**1891**-12 Wood, Skinner & Co.—Newcastle 44,51 6,84 3,379 6,74 1 dk Well dk R	**M General Cargo** G.566 B.510	Oil 2SA 6Cy. 230 × 400 NE 54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri
7710185 3EKV2 Df Esd Gc Pfd Rdr RTm/h/v	**KARAKORAM** ex Unido-85 **Poldex Shipping Inc.** Bremen Panama	T.Mk **7 520** 4 522 13 406 **11 630** 7 327 17 056	 GL	**1979** Korea SB. & Eng. Corp.—Busan (1011) 155,02(BB) 22,92 8,830/10,035 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20' (40') C.Dk 431/20' (40') incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Hitachi Zosen Sakurajima Works Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0
5181914 TCTY 58 Rdr RTv	**KARAKOY** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	 (AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (738) 55,00 13,01 2,801 52,81 13,00 5,01 1 dk	**M RoRo Cargo/Ferry** —dk P	2 Oil 2SA each 5Cy. 300 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire Gen 2 × 70kW 1 propeller aft, 1 fwd Fuel 36,5t
6605852 UKXR M-21463	**KARAKUM KANAL** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	 RS	**1965** "Georgi Dimitrov" Shipyard—Varna 123,50 16,03 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd
7045542 EWJJ M-29972 Df Esd Gc Rdr RT	**KARAKUMNEFT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**1 611** 600 1 660	 RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
7337440 ULVS M-32536 Df Esd Gc Rdr RT	**KARAKUMY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	 RS	**1973** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,0 × 2,0) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving gen. connected to 1 elec. motor & sc. s Controllable pitch propeller
8600648 CNCW Df Esd Gc Pfd Rdr RT	**KARAM** **Societe de Peche El Baraka S.A.** Agadir Morocco	*399* *119* 270	 BV	**1986** S.A. Balenciaga—Zumaya (314) 39,60 3,801 32,62 8,81 5,85 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.
5042912 ODGO B4097 Df Esd RT	**KARAM B** ex Ghada S-82 ex Itamar-82 ex Randai-78 ex Else Kuhl-78 ex Berta Beck-68 **Gergi Y. Semaan Karaqm** Beirut Lebanon	**291** 165 396	 HR (BV)	**1957** Paul Peters—Beidenfleth 42,42 7,42 2,801 38,77 7,41 3,00 P 8,3 RQD 2,2 F 4,9 1 dk	**M General Cargo** 2 Ho ER G.533 B.521 2 Ha (7,7 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 280bhp (206kW) Kloeckner Humboldt Deutz
6518085 Df Esd Gc Pfd Rdr RTm	**KARAMA** ex Fahrenheit-76 **Dubai Maritime Transport Co.** Dubai United Arab Emirates	**500** 339 640	 BV	**1965** Falkenbergs Varv AB—Falkenberg (142) 57,49 10,24 3,353 55,00 10,22 3,41 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG 4 Ta (stl) cyl horizontal ER L.(gas) 901	Oil 4SA 6Cy. 320 × 480 975bhp (717kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 112kW 380V 50Hz a.c. Fuel 83,5t (d.o.)-4,0pd
7359096 OWBB C834 Df Esd Gc Pfd Rdr RT	**KARAMA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Skovshoved Denmark	**167 727** 137 862 337 733	**✠100A1** M 2/87-12mos oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 30043	**1977**-5 Odense Staalskibsvaerft A/S—Lindo (61/1) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 23 Ta ER L.(oil) 392 456	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Co. WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 66,3kgf/cm² (65,1bar) Spt 380°C hs717,0 sg 14kgf/cm² (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176

807230 Esd	**KARAMAT** **Karachi Port Trust** Karachi Pakistan	**764** 645 —	**✠A1** SS 3/84 dredger Karachi harbour service EL (K) FN 836	**1968**-2 Orenstein Koppel & Luebecker —Luebeck (650) 50,60 13,37 1,766 50,25 13,01 3,61 1 dk rf nil 4BH WB84T	**Dredger** Cutter Suction	Gen 2 × 330kW 400V 50Hz a.c.
220462 RK3 Esd Rdr RT	**KARAMEH** **Aqaba Ports Authority** Aqaba Jordan	**91** 27 59	**✠100A1** tug Gulf of Aqaba & Gulf of Suez service **LMC** EL (B) 220,0/12,5U2 FN 200	**1983**-4 Dricon Scheepsconstructie B.V. —Drimmelen 22,00 7,12 2,418 20,07 6,80 3,15 1 dk rf 635 BK 38 3BH WB10.50T	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 380V 50Hz a.c.
614109	**KARAN 2** **ARAMCO Overseas Co.** Saudi Arabia	**150** — —		**1975** Halter Marine Services, Inc.—New Orleans, La 30,48 2,136 7,32 3,05	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) General Motors Corp. U.S.A.
624623 142 Df Esd Gc Rdr RT	**KARAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (148) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
624635 130 Df Esd Gc Rdr RT	**KARAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**354** 77 175	AB	**1978** Dynamarine Corp.—Batangas (149) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
624647 131 Df Esd Gc Rdr RT	**KARAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**254** 77 175	AB	**1978** Dynamarine Corp.—Batangas (150) 37,80 9,83 2,744 35,06 9,61 3,59 F 18,6 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 11kn
802433 217/402 Esd Gc Rdr RT	**KARAN 7** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**345** 91 389	AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (355) 3,360 36,58 9,15 3,69 F 15,3 1 dk rf 30	**TM Research** Survey	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 000bhp (736kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. 12kn
5181964 PKTW 971	**KARANG DJAWA** ex Meklong-60 ex Mawal-54 ex Empire Mayrose-47 **P.T. Galsina Line** P.T. Indonesia Putra Jakarta Indonesia	**394** 110 387	*Classed BC until 3/62	**1945**-8 Bartram & Sons Ltd.—Sunderland (307) 46,03 8,26 3,163 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 357ihp (263kW) N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 79,5t (o.f.) 8kn
5181976 PKLU 1964/L Df Esd Rdr	**KARANG RAYA** **P.T. Perusahaan Pelayaran Nusantara Samudera Jaya Line** Jakarta Indonesia	**1 739** 1 694 2 547	KI (GL)	**1958** K.K. Usuki Tekkosho—Saiki (1010) 82,91 12,04 5,233 77,50 11,99 6,00 1 dk	**M General Cargo** 2 Ha (9,6 16,8 × 5,1) ER Der 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 110V d.c. Fuel 128,0t 13,75kn
8136635 EVLT M-39766 Df Esd Rdr RTm/h/v	**KARANKS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**163** 39 88	RS	**1983** ..............U.S.S.R. 33,96 7,09 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5182009	**KARANTEZ** **Societe Beninoise d'Armement (SODARM)** Cotonou Benin	**140** 30 —	(BV)	**1956** Union Ouvriere Maritime—Hennebont 26,98 7,24 3,175 24,77 7,22 3,66 1 dk	**Wood M Fishing** Side Trawler 2 Ha (0,9 × 0,9) (0,9 × 0,7)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 60 Soc. des Moteurs Baudouin . Marseille Fuel 30,5t (d.o.) 9kn
5313907 SV7415 264 RT	**KARAPIPERIS III** ex Poseidon III-84 ex Gerit-82 ex St. Lucian-81 ex Sara B-67 **Pipinou Bros.** Chalkis Greece	**140** — —	**✠100A1** SS 6/80 tug **✠LMC** EL (b) FN 299	**1961**-10 Atlantic SB. Co. Ltd.—Newport, Mon. (83) 30,13 7,65 2,947 27,44 7,32 3,56 1 dk rf 381 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. 318 × 368 reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 18kW 220V d.c. Fuel (d.o.)
			LAID UP — SURVEYS OVERDUE 6/84			
8405604 SW3184 4238 RTv	**KARAPIPERIS IV** ex Marseillais 14-87 **Naftiki Eteria Navageresion & Rymoulkiseon** Piraeus Greece	**122** — —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (514) 23,40 7,52 4,217 7,45 1 dk	**M Tug** Mchy.aft	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,75kn
7946942 3719	**KARASABAN** **Timucin Selgur ve Ortaklari** Istanbul Turkey	**326** 203 —		**1960** Mahmut Karasaban—Istanbul 40,75 — 38,36 8,26 3,20 1 dk	**TM General Cargo Barge** . Mchy.aft	2 Oil each 6Cy. 750bhp (552kW) ....
7302031 Df Esd Gc Pfd Rdr RT	**KARASAKI MARU** **Win Far Fishery Co. Ltd.** China*	**995** 521 1 575	(NK)	**1973** K.K. Usuki Tekkosho—Usuki (850) 73,28 10,83 4,801 67,01 10,80 5,59 P 18,3 F 6,8 1 dk	**M Refrigerated Cargo** In.1 500 2 Ha (stl) (each 4,2 × 3,8) ER Der 4(2)	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. Fuel 306,0t-7,5pd 12kn
5182047 PKLV 2228 Df Esd Rdr RT	**KARATA** **P.T. Perusahaan Pelayaran Pantai Nasional (PEPANA)** Jakarta Indonesia	**1 724** 831 2 455	KI	**1958** Taiyo Zosen—Nagasaki (150) 83,11 12,04 5,214 77,50 12,01 6,00 1 dk	**M General Cargo** 2 Ha (9,7 16,9 × 5,1) ER Der 2(10) 4(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Kobe Gen 1 × 130kW 115V a.c. Fuel 130,0t 13,5kn

7429918 JNKP 117745 Df Esd Gc Pfd Rdr RT	**KARATACHI MARU** **Shinryu Senpaku K.K.** Kobe, Japan Hyogo Pref.	**7 073** 4 788 11 594	NK	**1975** Kurushima Dockyard Co. Ltd. —Imabari (862) 131,83 19,03 8,306 122,79 19,00 10,80 P 23,2 F 11,6 1 dk **DELAYED IN SHATT—AL— ARAB 9/80**	**M Bulk Carrier** 2 Ho ER G.15 699 B.15 159 2 Ha (42,2 34,4 × 10,6) ER Der 1(80) 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 260kW 445V 60Hz a.c. Fuel 111,5t (d.o.) 1 018,0t (hvf)-20.5pd	Mitsubi Ya 14k
7231907 UWKP M-14599 Df Esd Rdr RT	**KARATAU** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**570** 215 313	RS	**1972** .............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdebu 11,75k
7851082 JNLA 100833	**KARATSU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**346** — —		**1967** Hitachi Zosen—Mukaishima 55,33 2,450 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	Japa 16,75k
7914925 JG3784 121719 Rdr	**KARATSU MARU No. 2** **Taiyo Kaiun Sangyo K.K.** Karatsu, Japan Saga Pref.	**198** — 591		**1979** K.K. Yoshida Zosen Kogyo—Arida (306) 2,801 45,01 11,00 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd.	Akas
8138243 850459	**KARAWA II** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**255** 141 173		**1982** "K" Shipyard Construction Co. —Fremantle, W.A. 37,01 9,20 2,010 9,01 2,21 1 dk	**TrM Landing Craft**	3 Vee Oil 2SA each 8Cy. 123 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp.	USA
7426150 TCNY Df Esd Gc Pfd Rdr RTm/h/v	**KARAYEL I** ex Krateos-84 ex Unisingapore-84 **Dragon Shipping Industry & Trading Corp.** Istanbul Turkey	**7 415** 4 482 12 303	BV	**1975** Mie Shipyard Co. Ltd.—Yokkaichi (161) 130,00 20,55 8,332 120,00 20,50 10,60 P 31,1 F 14,4 1 dk	**M General Cargo** 3 Ho 26,0 34,6 26,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,6 × 10,5) ER 12W Der 3(20)	Oil 2SA 8Cy. 450 × 900 7 500bhp (5 517kW) Hitachi Zosen Sakurajima Works, Osak Gen 3 × 300kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 320,0t (hvf)	B&W 13,5k
8304488 EQIU Esd Rdr RT	**KARBALA** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Khomeini Iran	***220*** *66* 135	**✠100A1** tug **LMC** EL E 275,0/23,0U2 FN 320	**1983**-5 Alblas Scheepswerf—Krimpen a/d Ijssel ((3147)) 30,21 8,06 3,301 26,95 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51 3BH WB7T **DAMAGED DURING HOSTILITIES 1986 — CLASS SUSPENDED**	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 2 × 64kW 380V 50Hz a.c. Fuel 78,0t (d.o.)	Mannhe
7411234 9H2348 1464 Df Esd Gc Pfd Rdr RT	**KARDLA** ex Argo Faith-86 **Kardla Shipping Co. Ltd.** Charles M. Willie & Co. (Shipping) Ltd. Valletta Malta	**1 540** 1 092 3 104	**✠100A1** SS 7/85 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL o $1\frac{5}{16}$"U2 FN 1511	**1976**-9 Argo SB. & Repairing Co.—Perama (7404) 79,99 (BB) 13,95 5,335 74,58 13,75 6,51 P 14,7 F 7,4 1 dk rf nil NS 4BH WB904T	**M General Cargo** 2 Ho 27,1 26,2 ER G.3 947 B.3 621 2 Ha (stl) (each 20,7 × 10,1) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 225 × 300 sr geared t sc. shaft 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshav Gen 2 × 136kW 1 × 51kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf)	13,5k
7107259 USYY M-29974 Df Esd Gc Rdr RT	**KARELI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 660	RS	**1970** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 031 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7.5pd	Pra 13,75k
6617831 EFBS Df Gc RT	**KARELIA** ex Catalina Llabres-80 ex Bahia De Coruna-73 **Trans-Balear S.A.** Palma Spain de Mallorca	**390** 235 566	BV ✠Classed LR until 5/74	**1966**-12 Astilleros del Talleres—Santander (42) 48,95 8,54 3,252 43,59 8,51 3,61 P 8,6 F 6,8 1 dk rf 76	**M General Cargo** 1 Ho ER G.750 B.705 1 Ha (stl) ER	Oil 4SA 8Cy. 220 × 280 dr geared to sc. shaft 620bhp (456kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 10kW 220V d.c.	Koe 12k
5405891 UEXY M-17087 Df Esd Gc Rdr RT	**KARELIYALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (230) 102,27 14,03 6,000 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 9,9 9,9 × 8,6) ER (9,9 × 8,6) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 259,0t (hvf)	B&W Jyvask 12,5k
7501857 H2FR 701758 Df Esd Gc Pfd Rdr RTm/h/v	**KAREN** **Chrysippos Navigation Co. Ltd.** Aug. Bolten Wm. Miller's Nachfolger Limassol Cyprus	**4 618** 2 800 8 159	GL (BV)	**1976** Watanabe Zosen K.K.—Hakata (181) 117,61(BB) 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 927 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd	Mitsub Kob 14k
8513273 XCKU	**KAREN** **FRIGOMAR - Frigorificos Maritimos S.A. de C.V.** Mexico	**2 913** 1 028 2 912	GL	**1987** Naval Gijon S.A.—Gijon (402) 95,31 5,101 85,02 14,71 8,21	**M Refrigerated Cargo** 4 Ho ER 4 TwD In.4 106 4 Ha (stl) (each 5,2 × 5,6) ER Cr 3(-)	Oil 2SA 6Cy. 350 × 1050 4 000bhp (2 942kW) MAN-B&W Diesel A/S	B&W Kobenha
5344205 Df Esd Gc Pfd Rdr RTh	**KAREN** ex Takashiro Maru No. 25-81 ex Sumiyoshi Maru No. 62 **Marutiera Transport Service Co.**	**1 399** 737 1 992		**1961** Miho Zosensho K.K.—Shimizu (300) 80,93 12,55 5,208 73,00 12,50 5,82 1 dk RW	**M Refrigerated Cargo** 2 Ho 23,0comb. 22,0 ER In.2 545 3 Ha (stl) (each 2,5 × 2,5) ER 4W Der 4(15) 2(1,5)	Oil 4SA 6Cy. 430 × 540 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Gen 3 × 144kW 450V a.c. Fuel 526,5t (d.o.)-6,5pd	Niiga 12,5k
6418376 320762 Esd Pfd Rdr RTm	**KAREN AND BROTHERS** **National Sea Products Ltd.** Lunenburg, N.S. Canada	**218** 94 —		**1964** Atlantic SB. Co. Ltd.—Lunenburg, N.S. 32,31 7,65 30,00 7,60 1 dk	**Wood M Fishing** Side-fishing 1 Ho 8,7 2 Ha (each 1,3 × 1,1) Cr 2(3)	Oil 2SA 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Gen 2 × 30kW 110/208V 60Hz a.c. Fuel 32,5t (d.o.)	Beloi

33216 YG7 603 8503	**KAREN AND MARG B.** **Blansfield Marine Inc.** Galveston, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
32143 KI 97-79B Esd Rdr	**KAREN ANN** ex Daiko-85 ex Freejia-84 ex Freesia-79 **Pais Marine S.A.** Panama Panama	**929** 277 895	NK	**1969** Daiko Dkyd Co. Ltd.—Osaka (62) 58,32 11,23 4,612 53,50 11,21 5,31 F 3,1 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 460 × 690 Ito Tekkosho Shimizu Gen 2 × 120kW 445V a.c. Fuel 669,5t-11,5pd 11kn
33169 Z8 481 3979	**KAREN ANN** ex Fiesta Clipper-78 ex The Osceola-74 **Kirkconnel & Cooper Inc.** Brownsville, Tx United States of America	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,14 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
10201 VP	**KAREN ANNE** **R. Main** Inverness United Kingdom	*201* *127* —		**1984** Campbeltown Shipyard Ltd. —Campbeltown (068) 24,39 7,29 21,09 7,21 4,02 1 dk	**M Fishing** Stern Trawler Seiner	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
22389 04988 587 80A Esd Pfd Ir Th/v atCom	**KAREN BRAVO** **Western Sea Services of Panama Inc.** Panama Panama Sat Comm ID 1331132/KABR	T.Mk **585** 33 1 016	NV	**1969** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (287) 57,92 10,22 4,071 54,01 10,19 6,35 2 dks rf 203 conv General Cargo 80	**M Research** Seismographic 20bth P Ice strengthened 1 Ho 25,2 1 TwD 39,7 ER G.1 770 B.1 657 1 Ha (stl) (19,2 × 8,0) ER 1W Der 1(3)	Vee Oil 4SA 10Cy. 260 × 400 1 200bhp (883kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 136kW 1 × 56kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,0t (d.o.)-4,0pd 12,5kn
21366 GT 2607 Esd Pfd RT	**KAREN CLIPPER** **P/R Karen Clipper** Juhl & Ehrhorn Esbjerg Denmark	T.Mk **399** 270 1 285	BV	**1978** Carl B. Hoffmanns Maskinfabrik —Esbjerg (19) 62,21 3,941 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 2 Ha ER Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshavn 11,25kn
36620 HC 479 Gc RT	**KAREN GRONBJERG** ex Jette Kristine-74 **P/R Karen Gronbjerg** Laurids Hounisen Esbjerg Denmark	**149** 80 —		**1970** Bogense Skibsvaerft & Badebygger —Bogense (207) 31,30 7,22 3,150 28,10 7,19 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
212685 RLZ 5786 Esd Pfd RTv atCom	**KAREN H** ex American Oklahoma-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500142/OKLA	*57 075* *18 995* 58 943	AB KR	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (4008) 289,52(BB) 32,26 11,677 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
202554 YP2 306 27411	**KAREN JUNE** ex Karen Wood **Northwest Fishing Group Ltd.** Juneau, Ak United States of America	**166** 129 —		**1970** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,37 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
359101 XTE 335 Esd Pfd RT	**KAREN MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Grasten Denmark	**167 727** 137 862 337 816	**✠100A1** SS 12/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E• 4⅝"U3 FN 30054	**1977**-9 Odense Staalskibsvaerft A/S—Lindo (62/1) 370,47(BB) 56,47 22,467 354,11 56,42 28,45 1 dk rf nil 10BH WB41349T incl. clean ballast tanks 32472T	**S Tanker** COW IGS (LR) pt higher tensile steel 23 Ta ER L.(oil) 392 456	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) General Electric Kuaerner Brug A/S Oslo WTB primary 75,6kgf/cm² (74,2bar) secondary 66,3kgf/cm² (65,1bar) Spt 513°C hs1522,0 WTB primary 70,6kgf/cm² (69,3bar) secondary 66,3kgf/cm² (65,1bar) Spt 380°C hs717,0 sg 14kgf/cm² (13,8bar) Gen 1 × 2504kW 2 × 2304kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 16,25kn
047992 Y8331 22766	**KAREN MARIE** ex Cheryl Marie-75 ex Roger M **Edwin O. Fuglvog** Wrangell, Ak United States of America	**102** 69 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *21,52* 6,74 3,46	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
202542 X8596 07798	**KAREN MARY** **South Pacific Fisheries Inc.** San Diego, Ca United States of America	**109** 41 —		**1967** Robert J. Pringle—San Diego, Ca *20,09* 6,76 2,70	**Wood M Fishing**	Oil 325bhp (239kW) .... Fuel (d.o.)
182164 XMP 240 d Pfd RT	**KAREN NORDFISK** ex Augusta Meyer-61 **P/R Karen Nordfisk** Skagen Denmark	**130** 62 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (73) 28,00 6,23 6,18	**M Fishing** Side-fishing	Oil 2SA 5Cy. 690bhp (508kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
528556 EH 087 Esd Rdr m/h/v	**KAREN OLTMANN** ex Neerlandia-85 ex Karen Oltmann-78 **Reedereigesellschaft Gerhard Oltmann KG** Hamburg Antigua & Barbuda	T.Mk **1 599** 1 179 4 450	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (803) 97,54 (BB) 16,06 5,720 90,81 16,01 8,21 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.6 937 B.6 597 TEU 306 C.Ho 140/20' (40') C.Dk 166/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 12,7) ER	Oil 4SA 12Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 400kW 2 × 200kW 380V 50Hz a.c. Controllable pitch propeller Fuel 101,5t (d.o.) 457,0t (hvf)-14,0pd 14kn

6602977 OW2285 D2322 Df Esd Gc Rdr RTm/v	**KAREN SILVANA** ex Janne Silvana-79 ex Hasselwerder ex City of Le Havre-67 ex Hasselwerder-66 **Partrederiet Faroerne** H. H. Danship Svendborg AF 1986 ApS Midvag Faeroes (Danish)	T.Mk **499** 324 1 160	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (568) 66,35 10,80 3,963 60,71 10,77 6,05 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 41,9 ER G.2 447 B.2 265 3 Ha (stl) (8,9 × 6,1) (10,8 10,8 × 7,4) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 2 × 60kW 1 × 19kW 220/380V a.c. Fuel 87,5t (d.o.) 11k
5182188 318865 Esd Pfd Rdr RT	**KAREN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**143** 90 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 27,64 7,14 3,048 7,07 3,13 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 216 × 216 825bhp (607kW) NE 74 Waukesha Engine Div. Dresser Industries Inc. Waukesha, W 10k
7635311 OXCZ D2576 Df Esd Gc Pfd Rdr RT	**KAREN WINTHER** **Rederiet Erik Winther** Kobenhavn Denmark	**1 599** 1 094 4 100	NV	**1977** Frederikshavn Vaerft A/S —Frederikshavn (375) 96,53 (BB) 5,647 87,08 16,01 8,82 F - 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.7 645 B.7 079 TEU 154 C.Ho 90/20' C.Dk 64/20' 2 Ha (stl) (each 25,3 × 10,6) ER Der 1(25) 1(10) 2(5)	Oil 4SA 8Cy. 320 × 420 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Ke Gen 3 × 180kW 440V 60Hz a.c. 12.5k
5110862 WB4827 254797 Df Esd Rdr RT	**KAREN Z** ex Twin Hill-76 ex Dupont ex Expansion ex FS 37 ex FP 37 **Carl E. & Christine Moses** Juneau, Ak United States of America	**198** 145 —	(AB)	**1943** Northwestern S.B. Co.—Bellingham, Wa (3) 8,18 — 32,57 8,13 4,20 1 dk BK 343	**Wood TM General Cargo** 2 Ho 12,1 3,6 B.198 2 Ha (3,0 × 1,8) (2,4 × 1,2)	2 Oil 4SA each 6Cy. 290 × 380 640bhp (471kW) NE 65 Atlas Imperial Engine Co. USA Gen 2 × 30kW 120/240V 60Hz a.c. Fuel 29,5t (d.o.)
7902219 392757 Esd Rdr RT	**KARENORA II** **Trinity Enterprises Ltd.** Vancouver, B.C. Canada	**112** 32 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (219) 24,31 7,01 22,03 7,00 3,66 1 dk	**M Fishing** Seiner	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7357000 ZMDL 191862 Esd Rdr RT	**KARETAI** **Otago Harbour Board** Dunedin New Zealand	**206** 0 —	AB	**1975** Otago Harbour Board—Dunedin (7) 28,73 9,73 3,585 26,95 9,40 4,04 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 2 × 72kW a.c. 2 Directional propellers Fuel 29,5t (d.o.) 12k
8225890 Esd Rdr RTm/v	**KARGA RAJA**	**160** 11 325	NK	**1983** Hsinli Sheng Shipping Pte. Ltd. —Singapore 28,00 7,62 2,990 25,23 7,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 280 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osa Gen 2 × 60kW 415V 50Hz a.c. Fuel 140,0t (d.o.)-4,0pd 13k
7526352 RTm/h/v	**KARGADAN** ex Minos (Arl-14)-73 ex LST 664-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861		**1944** American Bridge Corp.—Ambridge, Pa 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 3W Cr 2(3) Der 1(25) 1(3)	2 Oil 1 800bhp (1 324kW) General Moto .... Fuel 608,5t (d.o.) 10k
7337347 UGUS M-28266	**KARGANIK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 9.5k
7945807 UOOS	**KARGATSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	RS	**1981** .............U.S.S.R. 44,89 9,48 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11.5k
6701216 UVUI M-28482 Df Esd Gc Rdr RT	**KARGOPOL** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459	RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 7,120 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 800 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 B&W 5 200bhp (3 825kW) Bryansk Eng. Works Bryans Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
5182205 OHLX Df Esd Gc Pfd Rdr RTm/h/v	**KARHU** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**2 721** 321 442		**1958** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (364) 74,17 17,40 6,400 69,09 17,38 2 dks	**TD-E Icebreaker**	4 Oil 2SA each 5Cy. 510 × 550 total 7 500bhp (5 517kW) driving 4 gen. each 750kW 310V d.c. connected to 4 elec motors & sc. shafts Sul Wartsila Kon. Mek. Verks. Vaasa/Va Gen 4 × 200kW 400V 50Hz a.c. 2 propellers aft , 2 fwd Fuel 548,5t (d.o.)-25,5pd
7927934 OIOG 582 Df Esd Rdr RT	**KARI** **Neste Oy** Porvoo/Borga Finland	**263** 88 90	✠**100A1** SS 10/85 tug extended protected water service Ice Class 1A with power output not exceeding 2 x 800kW and propeller speed not exceeding 208rpm ✠**LMC** EL (G) 275,0/19,0U2 FN 420	**1981**-8 Hollming Oy—Rauma/Raumo (237) 30,99 10,49 4,201 27,94 10,00 5,01 1 dk rf nil 4BH	**TM Tug** Fire-fighting Water Carrier	2 Oil 4SA each 8Cy. 220 × 240 with clutches, flexible couplings & dr geared to sc. shafts Oy Wartsila Ab Vaasa/Va Gen 2 × 76kW 400V 50Hz a.c. 2 Directional propellers Fuel 76,0t (d.o.)-12,0pd 12.5k
6523597 SKYP Df Esd Gc Rdr RTm	**KARI T** ex Karin-84 ex Kari K-79 **Rederi AB Teamtrader** Stockholm Sweden	**497** 286 1 158 **1 110** 735 —	BV (NV)	**1965** Rolandwerft G.m.b.h.—Bremen (929) 72,90 11,03 3,823/4,911 65,64 11,00 5,54 P 20,2 B 6,1 F 9,2 1 dk & S dk rf 51	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,0 1 TwD 44,6 ER G.2 595 B.2 332 2 Ha (stl) (13,1 13,2 × 6,0) ER 2W Der 1(20) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 142,0t (d.o.)-5,0pd 12.5k

7922790 ZTKG 61852 Df Esd Pfd Rdr RT	**KARIBIB** **Karibib Visserye Beperk** Walvis Bay South Africa	**671** 418 1 474		**1980** Dorman Long Swan Hunter (Pty.) Ltd. —Kaapstad/Cape Town (5344) 46,41 10,80 5,341 40,59 10,42 6,13 len 81	**M Fishing** Stern Trawler Seiner Processing Ref Mchy.aft In.767	Vee Oil 4SA 12Cy. 225 × 300 1 860bhp (1 368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
149033 Df Esd Rdr RTm/v	**KARIBIK SUN** ex Island Trader-85 ex Knista-80 ex Hermann Litmeyer-75 **New Venture Maritime S.A.** Green Cove Maritime Inc. San Lorenzo Honduras	**295** 137 410	GL	**1951** Jos. L. Meyer—Papenburg (455) 42,02 7,52 2,980 37,55 7,51 3,28 P 9,5 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.531 B.474 1 Ha (16,7 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 9kn
332265 JG3685 21418 Gc Rdr RT	**KARIGANE MARU** **Nishizaki Unyu Shoji K.K.** Tokyo Japan	**199** 125 420		**1977** K.K. Yoshida Zosen Kogyo—Arida 40,54 3,001 40,01 7,00 3,31 1 dk	**M General Cargo** Mchy.aft 1 Ha (22,0 × 5,0)	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Japan 10,75kn
160647 HP3795 7257- PEXT3 Df RT	**KARIM** ex Indus-83 **Karim Panama S.A.** Sonderborg Rederiaktieselskab (Soenderborg Steamship Co. Ltd.) Panama Panama	**936** 534 892	BV (RI)	**1955** Cant. Nav. Cassaro—Messina (106) 82,48 11,76 4,573 82,00 11,74 6,81 1 dk & S dk RW conv General Cargo 73	**M Livestock Carrier** OSD Mchy.aft	2 Oil 4SA each 8Cy. 285 × 420 dr geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
7409994 YDDT Gc Rdr RT	**KARIM** ex Kashima Maru **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**251** 0 300	KI (NK)	**1974** Kochi Jyuko K.K.—Kochi (853) 32,69 9,22 3,912 30,10 9,17 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Fuel 34,5t (d.o.)-6,5pd 12,5kn
7410541 CNGH Df Esd Gc Rdr RT	**KARIM DOS** ex Cora Dos-84 ex Cieisa Doce-82 ex Cieisa 12-78 Launched as Fontay **Societe d'Armement et de Peche "Nadia"** Casablanca Morocco	**463** 237 427	BV	**1977** Ast. Gondan—Puerto de Figueras (120) 44,05 9,38 4,190 37,01 9,33 4,20 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Controllable pitch propeller Fuel 219,0t (d.o.) 11,5kn
7029794 3EYW3 16137- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**KARIM I** ex Wotoni-86 ex Otoni-77 **Ganbit S.A.** Panama Panama	*2 521* *1 358* 4 237	**100A1** SS 11/86 oil tanker or bitumen in (cr) tanks SG 1.2 max. temp. 150°C **LMC** EL P 440,0/36,0U2 FN 1862 NV	**1970** Lodose Varv A/B—Lodose (156) 99,01 (BB) 12,53 6,427 92,51 12,50 7,62 RAD 26,0 RQD 50,6 F 10,4 1 dk rf 102 5BH WB1185T incl. Comb. btm & STs902T	**M Tanker** Oil Bitumen Ice strengthened 12 Ta ER L.5 826 HeCls. C	Oil 4SA 9Cy. 318 × 368 with flexible couplings & sr geared to sc. shaft 2 460bhp (1 809kW) Ruston Diesels Ltd. Newton-le-Willows 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) Gen 1 × 160kW 2 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 192,0t (d.o.)-8,0pd 12kn
703848 Esd RT	**KARIM ROCIO** **Juan Toyofuku Kuwitake** Supe Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,59* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7410539 CNQK Df Esd Gc Rdr RT	**KARIM UNO** ex Cora Uno-84 ex Cieisa Once-82 ex Cieisa 11-78 Launched as Antela **Societe d'Armement et de Peche "Nadia"** Casablanca Morocco	**463** 236 —	BV	**1977** Ast. Gondan—Puerto de Figueras (119) 44,05 9,38 4,190 38,59 9,33 6,30 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 219,0t (d.o.) 11,5kn
812053 Df Esd Gc Rdr RT	**KARIMA** ex Asselm-87 ex Shoshin Maru No. 18-74 **John Day Maritime Co. S.A.** Freetown Sierra Leone	**349** 133 —	RI	**1967** Niigata Eng. Co. Ltd.—Niigata (733) 50,81 8,82 3,404 45,01 8,79 3,79 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 830bhp (1 346kW) Niigata Eng. Co. Ltd. Niigata
7386128 CNUR 3-289 Df Esd Rdr RT	**KARIMA** ex Molipesca Segundo-80 **Nadorpeche S.A.** Pesquerias Gaditanas de Gran Altura S.A. Dakhla Morocco	**251** 60 240	**✠100A-** SS 1/85 trawler **✠LMC** EL (G) $\frac{13}{16}$"U2 FSWR FN 364 BV	**1976**-4 Ast. Zamacona S.A.—Bilbao (105) 34,96 8,39 3,772 29,01 8,31 4,22 F 13,8 2 dks rf 762 BK 127 5BH WBnil	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 104kW 1 × 120kW 220V 50Hz a.c. Controllable pitch propeller 11kn
7427403 Esd Rdr RT	**KARIMA** ex Pammbrid-86	**131** 45 —	(BV)	**1978** S.I.C.C.Na.—St. Malo (147) 26,22 2,801 24,01 7,21 3,51 2 dks	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 860bhp (633kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller 12kn
413950	**KARIMATA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2035) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
808791 SBR Df Esd Rdr RT	**KARIMO** ex Taher-86 ex Abdullaziz-84 ex Delta Energy-83 ex Zelda-80 ex Clydestan-78 ex Kai-73 **Aly Mohamed Ahmed** Suez Egypt	**499** 316 1 100	(GL)	**1968** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1004) 62,59 9,00 3,531 60,56 8,97 4,02 P 17,4 F 10,7 1 dk conv Tanker 86	**M Tanker** Water Ice strengthened 10 Ta ER L.(oil) 1 432	Oil 4SA 9Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11,25kn
413962	**KARIMUNDJAWA** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1986) 74,48 11,33 4,649 67,39 11,28 1 dk	**M General Cargo** 3 Ho 15,2 13,4 14,0 ER 3 Ha (each 8,5 × 5,4) ER	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn

7123514 H9VR 1374 8-84 Df Esd Gc Pfd Rdr RTm/v	**KARIN** ex Holstental-81 ex Concordia Foam-79 ex Holstental-79 ex Armatan-75 **Maritime Spirit Co. S.A.** Aeco Maritime S.A. Panama Panama Panama	T.Mk **6 192** 3 264 9 626 **9 100** 5 391 13 674	NV (BV) (GL)	**1971** VEB Warnowwerft Warnemuende —Warnemuende (365) 152,76(BB) 20,32 7,557/9,297 140,75 20,30 11,89 P 20,8 F 29,9 2 dks rf nil	**M General Cargo** Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 G.18 728 B.17 194 5 Ha (stl) (9,0 × 5,9) (10,3 10,3 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 16(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 400kW 390V 50Hz a.c.
8027573 Df Esd Gc Rdr RTm/h/v	**KARIN** **Befrachtungskontor W. Baum** **& Co. m.s. "Karin" K.G.** Befrachtungskontor W. Baum & Co. Elsfleth Antigua & Barbuda	*5 934* *3 692* 7 805	GL	**1981** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (210) 127,21(BB) 17,84 7,590 116,72 17,81 9,76 RQD 12,5 F 8,6 2 dks len 86	**M General Cargo** Ice strengthened 2 Ho 33,0 47,0 ER G.11 953 B.11 699 TEU 472 C. 472/20' 2 Ha (stl) (33,0 46,4 × 12,8) ER Cr 2(40) 2(5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 930bhp (3 626kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 560kW 3 × 320kW Controllable pitch propeller Thw. thrust propeller fwd
8401511 DCOM 30984 Gc Pfd RTm/h/v	**KARIN** **Arktur Reederei W. Schepers** **K.G.** Haren/Ems Federal Republic of Germany	*3 093* *1 073* 3 100	GL	**1984** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (127) 95,51 15,24 4,401 90,00 15,21 7,01 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.5 747 B.5 715 TEU 207 C.Ho 135/20' (40') C.Dk 72/20' (40') 1 Ha (stl) (51,3 × 9,3) ER Cr 2(12)	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Kloeckner Humboldt Deutz Gen 2 × 168kW 1 × 74kW 380V 50Hz a.c. Thw. thrust propeller fwd
5182281 ILKA 3454 Df Esd Rdr RTh	**KARIN** ex Karin Cords-68 **Sicula Oceanica S.p.A. (SIOSA)** Genova Italy	*1 305* *737* 2 300	RI (GL)	**1954** Gutehoffnungshuette Sterkrade A.G. —Walsum (913) 69,65 9,99 5,538 61,17 9,94 6,00 2 dks RW conv General Cargo 69	**M Tanker** Chemical 11 Ta ER L.2 434	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz
5182243 DACS Df Esd Rdr RTm/v	**KARIN** **Partenreederei m.s. "Karin"** Herbert Meyer Hamburg Federal Republic of Germany	**424** 286 710	GL (RI)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (421) 48,82 9,00 3,506 46,18 8,95 3,92 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.939 B.845 2 Ha (15,9 8,2 × 5,9) ER 5W Der 3(1,75)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
8611946 DCPQ Df Esd Gc Rdr RTm/h/v SatNav	**KARIN B.** ex A. I. M. Voyager-87 Launched as Karin B **Emetha Reederei G.m.b.H. &** **Co. KG m.s. "Karin B"** Emden Federal Republic of Germany	*3 236* *1 645* 4 250	GL	**1987** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (224) 99,42 (BB) 14,05 5,441 94,21 14,01 7,47 P 12,2 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 62,3 ER 1 TwD G.5 692 TEU 240 C. 240/20' (40') 1 Ha (stl) (62,3 × 11,1) ER Cr 2(25)	Oil 4SA 6Cy. 330 × 360 with flexible couplings & sr geared to sc. shaft 2 256bhp (1 659kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 196kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
7813391 OYNE D2691 Df Esd Rdr RT	**KARIN CAT** **Lokalinvest** J. Poulsen Shipping A/S Sakskobing Denmark	T.Mk **399** 276 1 110	BV	**1979** Sakskobing Mask. og Skibsvaerft —Sakskobing (25) 62,90 11,21 3,571 57,00 6,20 2 dks	**M General Cargo** 2 Ho ER G.2 442 B.2 250 2 Ha (stl) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S
5182310 HO6731 1379 9-84 Df Esd Gc Rdr RTv	**KARIN I** ex Karin-82 ex Karin Tholstrup-79 **Ocean Marine & Salvage Corp.** Panama Panama	**534** 326 688	BV	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (155) 53,80 9,02 3,658 46,49 9,00 4,91 1 dk conv LPG Liquefied Gas Carrier 84	**M Maintenance Ship** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 480 499bhp (367kW) Motorenw. Mannheim A.G. (MWM) Fuel (d.o.)
6523107 DDJE Df Esd Gc Rdr RTm/v	**KARIN KNORR** ex Sea Odin-80 ex Widor-75 **Hermann Knorr** Elsfleth Federal Republic of Germany	T.Mk **299** 181 760	GL	**1965** Jadewerft G.m.b.H.—Wilhelmshaven (102) 53,62 9,33 3,328 49,10 9,30 5,64 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 580 B.1 489 1 Ha (26,6 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 295bhp (217kW) Motorenw. Mannheim A.G. (MWM) Gen 1 × 20kW 1 × 10kW 220V d.c. Fuel 39,5t (d.o.)
7742853 592291	**KARIN LYNN** **Boggs Enterprises Inc.** Seattle, Wa United States of America	**194** 132 —		**1978** Bender SB. & Repair Co. Inc. —Mobile, Al *34,69* 8,97 3,84 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 1 200bhp (883kW) Caterpillar Tractor Co.
7129180 C4GB P005 Df Esd Gc Pfd Rdr RTm/v	**KARIN M** ex Birta-87 ex Regent's Park-83 **Partenreederei m.s. "Birta"** Hans Otto Gadermann Limassol Cyprus	**1 599** 1 025 2 950	GL ✠Classed LR until 18/5/84	**1972**-3 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (797) 87,25 11,94 5,438 79,23 11,90 6,63 P 17,1 F 11,0 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 2 × 84kW 380V 50Hz a.c. Fuel 134,0t (d.o.)
8207915 OWNK D2912 Df Esd Gc Pfd Rdr RT	**KARIN M** **P/R Karin M** Baltimar ApS Vedbaek Denmark	*1 518* *554* 1 630	BV	**1983** A/S Nordsovaerftet—Ringkobing (166) 72,45 3,552 68,28 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(22)	Oil 4SA 8Cy. 270 × 400 900bhp (662kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Gen 2 × 90kW 1 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-4,0pd
7637242 OYRM H691 Esd Pfd Rdr RT	**KARIN SMEDEGAARD** ex Jette Kristine-86 **P/R Jette Kristine** Laurids Hounisen Esbjerg Denmark	**168** 103 —		**1976** Bogense Skibsvaerft & Badebygger —Bogense (221) 34,60 7,22 30,31 7,19 3,43	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Fuel (d.o.)
7377658 A8WL 5346 Df Esd Gc Pfd Rdr RTh	**KARINA** ex Opal City-86 ex Star Opal-82 ex Opal City-79 **Navimar Shipping Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**16 191** 10 797 27 963	AB	**1975** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1186) 176,94(BB) 25,07 10,313 164,98 25,00 14,20 P 30,8 F 11,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,1 25,7 25,7 25,6 26,5 ER G.1 024 B.998 5 Ha (stl) (12,5 × 10,9) (17,3 17,5 17,5 17,5 × 14,0) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 643,5t (hvf)

7523348 OW2183 02472 Df Esd Gc Pfd Rdr RT	**KARINA** **P/f Vitin v/Trygvi Laksafoss** P/f Vitin Klakksvik Faeroes (Danish)	**441** 153 —	NV	**1976** Voldnes Skipsverft A/S—Fosnavaag (16) 63,00 (BB) 10,04 4,807 41,08 9,91 6,71 F - 1 dk rf 1003 BK 399 len 84	**M Factory Fishing** Fish-factory Stern Trawler Shrimp-trawl Ref Ice strengthened Mchy.aft In.800	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 236kW 2 × 112kW 380V 50Hz a.c. Controllable pitch propeller Fuel 264,0t (d.o.)-6,0pd 13kn
6519388 317562 Esd Rdr RT	**KARINA G** **Lukin Enterprises Pty. Ltd.** *Port Adelaide, S.A.* Australia	**307** 134 —		**1966** Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (27) 32,67 8,21 3,055 24,08 7,88 4,07 1 dk len 78	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7021273 LOTH 5830 Df Esd Gc Pfd Rdr RTm/h/v	**KARINAS** ex Zenkoren Maru No. 5-84 **Del Bene S.A.CI.F.** Buenos Aires Argentina	**35 429** 20 577 58 000	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2178) 222,97(BB) 32,26 12,178 213,01 32,21 17,81 F 14,4 1 dk	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.68 877 HeCls. ptB 7 Ha (stl) (11,2 13,4 13,4 13,4 13,4 13,4 13,4 × 13,5) ER Cr 3(14)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1150kW 2 × 440kW 450V 60Hz a.c. Fuel 316,5t (d.o.) 2 412,5t (hvf)-48,0pd 16,25kn
8326371 VM5882 850867	**KARINYA 2** **Elder-Prince Marine Services Pty. Ltd.** *Fremantle, W.A.* Australia	**252** 76 282		**1983** Mutual Engineering (James McLarty & Son)—Fremantle, W.A. 37,04 1,801 9,01 2,16 1 dk	**TrM Landing Craft** Deck Cargo 5 Ta ER	3 Oil 4SA each 6Cy. 130 × 152 reverse geared to sc. shafts 510bhp (375kW) Rolls-Royce Motors of Australia Pty. Ltd. Sydney, N.S.W.
7217614 P3DZ2 Df Esd Gc Pfd Rdr RTv SatCom	**KARION** ex Monona D-87 ex Birgitte-85 ex Global Star-83 ex Bona-80 ex Takao Maru-76 **Watertide Shipping Co. Ltd.** Silver Carriers S.A. Limassol Cyprus	**10 605** 6 975 18 842	BV (KR) (NK)	**1972** Koyo Dockyard Co. Ltd.—Mihara (613) 149,92 22,74 9,421 143,16 22,69 12,76 P 28,1 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.23 659 B.23 116 HeCls. B 4 Ha (stl) (17,9 × 9,9) (20,0 20,0 20,0 × 10,9) ER 12W Der 4(22)	Oil 2SA 7Cy. 620 × 1400 9 600bhp (7 061kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Fuel 1 134,5t (hvf)-24,0pd 15,25kn
7527124 D3TO C708 Df Esd Gc Rdr RTm/h/v SatCom	**KARIPANDE** ex Bianka Leonhardt-81 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola Sat Comm ID 1247101/KARI	**8 521** 5 343 12 977	(GL)	**1977** Ujina Zosensho—Hiroshima (553) 133,20 20,45 8,811 124,52 20,40 11,74 P 24,7 F 9,8 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho DT 1 Ho ER G.18 910 B.17 896 TEU 378 C.Ho 180/20' (40') C.Dk 198/20' (40') 3 Ha (stl) (12,6 × 11,2) (31,5 × 12,8) (18,9 × 11,2) ER Der 2(55) 10(10)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 15kn
8214437 PPWX	**KARISMA** **Kommar Companhia Maritimo S.A.** Rio de Janeiro Brazil	*13 683* *4 104* 7 450	BV	**1984** Smith's Dock Ltd—South Bank, Middlesbrough (1353) 149,84(BB) 23,27 6,901 136,02 23,00 16,36 2 dks	**M RoRo Cargo** Quarter stern door/ramp Mchy.aft TEU 375 C. 375/20' (40')	Oil 4SA 9Cy. 400 × 460 epicyclic geared to sc. shaft 6 750bhp (4 965kW) Pielstick NEI-A.P.E. Ltd.-Crossley Engines Manchester Gen 3 × 635kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 15,5kn
8022107 JM4097 114432	**KARIYUSHI No. 3** **Okinawaken Rito Kaiun Shinko K.K.** Taira, Okinawa Pref. Japan	**122** 67 15		**1980** Suzuki Shipyard Co. Ltd.—Yokkaichi (351) ... ... 24,01 5,41 2,21 1 dk	**Aluminium Alloy TrM Ferry** Mchy.aft	3 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 620bhp (1 192kW) General Motors Corp. U.S.A.
8011184 RT	**KARIYUSI** **Okinawa Prefecture (Rito Kaiun Shinko)** Ishigaki, Okinawa Pref. Japan	**135** 51 35		**1980** Minami-Kyushu Zosen K.K.—Kushikino (350) 33,51 7,12 2,250 26,52 7,10 2,54 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7526364 EPAM RTm/h/v	**KARKAS** ex LST 456-73 **Maritime Shipping Co. Ltd.** Iran	**2 319** 1 510 3 861	(AB)	**1942** Kaiser Co. Inc—Vancouver, Wa (160) 99,98 15,24 4,573 ... ... P 9,2 F 15,3 1 dk conv RoRo Cargo/Tank Landing Ship —	**TM RoRo Cargo/Landing Ship** Bow doors 1 Ho 74,6 ER 2 Ha (10,0 × 3,9) (9,1 × 4,0) ER 2W Cr 1(3) Der 1(3)	2 Oil 1 800bhp (1 324kW) General Motors General Motors Corp. U.S.A. Gen 3 × 100kW 240V d.c. Fuel 608,5t (d.o.) 10kn
5420449 EPMU	**KARKHEH** ex Ichikawa Maru No. 2-72 **Maritime Co. Ltd.** Iran	**300** 204 500		**1961** Sagami Zosen Tekko K.K.—Yokosuka 42,02 8,03 2,693 39,53 7,98 3,10 1 dk	**M Tanker** 2 Ta ER L.(oil) 560	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Kanegafuchi Nainenki Tokyo Gen 1 × 10kW 105V d.c. Fuel 8,0t-1,0pd 9kn
8420642 SIML Df Esd Pfd Rdr RTm/v	**KARL** **Roda Bolaget AB** Goteborg Sweden	**269** 81 —	**✠100A1** SS 5/85 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1965**-1 Cochrane & Sons Ltd.—Selby (1496) 32,92 9,02 4,298 27,74 8,62 5,11 1 dk rf 762 BK 76 3BH WB27t	**M Tug/Icebreaker**	2 Oil 4SA each 6Cy. 318 × 368 with flexible couplings & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 1 × 135kW 1 × 125kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
8420115 DBFZ 127 Esd Gc Pfd Rdr RTm/h/v	**KARL CARSTENS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Deutsche Bundesbahn Bundesbahndirektion Hamburg) Puttgarden Federal Republic of Germany	*12 829* *3 848* 2 295	GL	**1986** Howaldtswerke-Deutsche Werft—Kiel (211) 164,62 17,40 5,901 159,62 17,37 13,29 3 dks	**TD-E RoRo Cargo/Ferry** Rail Vehicles 1500dk P Bow door/ramp Stern door/ramp Ice strengthened	6 Vee Oil 4SA each 12Cy. 240 × 280 total 19 575bhp (14 399kW) driving 6 gen. each 2 280kW 1 000V a.c. connected to 2 elec. motors each of 6 458shp (4 750kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd , 1 aft Fuel 327,0t (d.o.)-36,0pd 15,5kn
5116402 WL2699 278545 Df Esd Gc Rdr RT	**KARL E. MARTERSTECK** ex Flo W.-69 **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**192** 130 —	(AB)	**1959** Jakobson Shipyard Inc.—Oyster Bay, NY (387) 28,96 8,13 27,89 8,08 4,02 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 67,0t

7223821 WYZ5 211 534564	**KARL HASSELMAN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1971** Marine Mart Inc.—Port Isabel, Tx *22.26* 6,15 3,69	**M Fishing**	Oil 390bhp (287kW) .... Fuel (d.o.)	
6919136 UVLE M-30165 Df Esd Gc Rdr RT	**KARL KRUSHTEYN** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1968** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,53 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 96,5t (d.o.)	Buda 11,
7023673 EWAE M-30983 Df Esd Gc Pfd Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 411** 4 195 9 288	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (191) 154,87 22,23 7,790 142,02 22,20 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.700 In.13 000 4 Ha (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Dieselmotorenwerk Rostock (DMR)	Ro 17,
6927614 UWPR M-29177 Df Esd Gc Rdr RT	**KARL LIEBKNECHT** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 571** 3 163 — **10 028** 5 436 12 652	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B40/13) 154,51 20,63 8,008/8,981 143,19 20,60 12,76 2 dks	**M General Cargo** Ice strengthened 5 Ho 19,2 20,5 19,9 19,8 ER 22,0 G.19 518 B.17 860 5 Ha (stl) (12,0 × 8,0) (13,4 13,4 13,4 × 10,9) ER (11,5 × 10,9) 16W Der 1(60) 4(10) 6(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 200,5t (d.o.) 1 164,5t (hvf)	S Pc
6416196 UJMO M-27088 Df Esd Gc Pfd Rdr RT	**KARL LINNEY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 959 — **10 873** 5 903 8 900	RS ✠Classed LR until 4/67	**1964**-12 A/B Gotaverken—Goteborg (796) 157,00 21,21 7,392 145,07 21,14 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 750 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken	Gote
6825804 LMLA 16091 Esd Gc Pfd Rdr RT	**KARL MAGNUS** ex Karl Vadoy-87 ex Joffre-75 ex Nyorbit-67 **Karl Magnus A/S** Harstad Norway	**109** 45 —		**1964** Vaagland Batbyggeri A/S—Vaagland (67) 28,00 6,05 3,466 6,02 2,44 len 68	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 200 × 300 450bhp (331kW) NE 67 A/S Wichmann Fuel (d.o.)	Rubbestad
7111652 Y5KA Df Esd Gc Pfd Rdr RT	**KARL MARX** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 023** 6 453 13 100	DSRK	**1971** VEB Warnowwerft Warnemuende —Warnemuende (131) 166,40(BB) 23,02 9,551 156,67 22,99 13,31 2 dks, 3rd dk in Nos. 2, 3 & 4 holds	**M General Cargo** Ref 8P Ice strengthened 5 Ho 6,1DTp&s 6,4DTp&s 22,3 25,9 27,5 ER 22,4 4,5 G.19 363 B.17 513 In.380 L.306 15 Ha (stl) (2,8p&s 2,8p&s × 2,8) (6,3T × 7,1) (7,1T × 10,4) (8,0 × 14,3) (8,8 × 17,6) (22,6p&s × 7,4) ER (3,2p&s × 3,2) (8,0T × 14,3) (3,2p&s × 3,2) 4W Cr 5(8) 2(5) Der 1(120)	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 480kW 1 × 264kW 1 × 120kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 266,0t (d.o.)	S Ma
5186081 D3TI Df Esd Gc Rdr RT	**KARL MARX** ex Keila-78 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**1 157** 534 1 570	(RS)	**1959** "Gheorghiu Dej" Shipyard—Budapest 78,80 10,52 4,550 71,40 5,36 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,7 14,9 14,7 ER B.1 998 3 Ha (stl) (each 8,0 × 4,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Fuel 64,0t (d.o.)	Buda 10
7706861 Y5BR Df Esd Gc Pfd Rdr RT	**KARL MARX STADT** ex Crop-80 ex Condor-80 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 049** 5 802 15 094	DSRK (AB) (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (410) 156,85(BB) 21,85 9,451 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,2 21,4 21,1 28,3 ER 16,5 G.18 462 B.17 513 In.746 TEU 283 C.Ho 177/20'(40') C.Dk 106/20'(40') 8 Ha (stl) (10,4 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,1 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf)	Ro
6710542 Y4IC Df Esd Gc Rdr RT	**KARL WOLFF** **VEB Fischfang Rostock** Rostock German Democratic Republic	**963** 304 539	DSRK	**1967** VEB Peene-Werft—Wolgast (213) 63,25 10,62 4,811 59,11 10,57 6,79 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened In.122	Oil 2SA 6Cy. 480 × 720 1 750bhp (1 287kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 320kW 1 × 120kW 1 × 60kW Controllable pitch propeller	Ro 12
5420293 SKGI Df Esd Gc Pfd Rdr RT	**KARL-ERIK** ex Hermes-84 **OF Ostersjofrakt AB** Osterstroms Rederi AB Oxelosund Sweden	**242** 68 —	✠**100A1** SS 7/87 tug North Sea service Ice Class 1 ✠**LMC** **UMS** EL (c) FN 347	**1963**-5 A/B Asi-Verken—Amal (64) 29,42 8,44 3,899 26,85 8,31 4,60 RFD 5,5 1 dk BK 102 3BH WB58t	**M Tug**	2 Vee Oil 4SA each 8Cy. 185 × 210 w fluid couplings & sr reverse gears to s shaft AB Hedemora Verkstader Gen 2 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)	Heder 1
6510617 J8FQ 2121 Df Esd Rdr RTm/h/v	**KARLA** ex Hermann Luhmann-74 **Kurt Ronnfeldt** Kingstown St. Vincent	T.Mk **905** 592 1 599	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1111) 61,63 10,49 4,809 55,25 10,42 6,10 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.2 140 B.1 897 2 Ha (stl) (18,1 10,4 × 6,4) ER Cr 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Fuel (d.o.)	K 10.
5364279 LCZA 15672 Rdr RT	**KARLA** ex Mebeto-71 ex Tommelise-65 **Kare Mannes P/R** Kopervik Norway	**197** 124 371	NV	**1962** L. H. Salthammer Batbyggeri A/S —Vestnes (87) 35,41 7,45 3,201 31,60 7,42 3,41 1 dk rf 297 BK 127	**M General Cargo** Ice strengthened 1 Ho ER G.453 B.396 1 Ha (18,1 × 4,5) ER 2W Der 2(3)	Oil 4SA 8Cy. 137 × 152 375bhp (276kW) NE 80 Caterpillar Tractor Co.	Peoria.

7128033 UFAN M-30598 Df Esd Gc Rdr RT	**KARLIS ZIEDINSH** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **2 948** 942 — **5 194** 2 432 4 252	RS	**1972** Stocznia Gdanska im. Lenina—Gdansk (B443/09) 119,82(BB) 17,02 7,300 110,01 16,95 11,21 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 20,5kn
5064116 P2PR 000395 RTm/v	**KARLOCK** ex Carlock-86 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**318** 0 —	✠**100A1** CS 12/85 tug ✠**LMC** EL (e) FN 466	**1929**-10 A. Stephen & Sons Ltd.—Glasgow (526) 38,89 8,26 4,115 37,04 8,23 4,35 R BK 178 3BH WB41t	**M Tug**	Oil 4SA 6Cy. 381 × 457 sr reverse geared to sc. shaft NE made64 fitted65 Mirrlees National Ltd. Stockport Gen 2 × 75kW 415V 50Hz a.c. Fuel (d.o.)
5182504 YTJK RT	**KARLOVAC** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**191** 79 15	JR ✠Classed LR until 5/56	**1955**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (126) 37,60 7,07 2,461 34,52 6,99 3,33 RFD 9,5 1 dk RW rf nil	**M Passenger/General Cargo/Ferry** —P 1 Ha (2,2 × 1,6) 1W Der 1(1)	Oil 2SA 6Cy. 240 × 400 450bhp (331kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 20kW 220V a.c. Fuel 14,0t 12,25kn
7379022 Df Esd Gc Pfd Rdr RTv	**KARLOVY VARY** ex Terpsichore-86 ex Oromonte-85 ex Everray-80 **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	*13 569* *8 576* 22 623	✠**100A1** SS 6/84 strengthened for heavy cargoes, Nos. 2 & 4 holds or No. 3 hold may be empty ✠**LMC** EL Et 2$\frac{5}{16}$"U3 FN 5664	**1974**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2415) 164,37(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf nil DK fwd in holds except No. 1 NS 7BH WB9357T incl. Comb. btm & topside tanks in Nos. 1, 2 & 4 holds 2445T, Comb. btm, side & topside tanks in No. 3 hold 1189T, No. 3 hold 4693T	**M Bulk Carrier** 5 Ho 23,7 25,5 18,3 25,5 26,3 ER G.30 800 B.29 838 5 Ha (stl) (14,4 15,9 9,5 15,9 15,9 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,7kgf/cm² (8,6bar) Gen 2 × 360kW 1 × 260kW 450V 60Hz a.c. Fuel 1 428,5t (hvf)
8030881 SQLW Df Esd Gc Rdr	**KARLOWICZ** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **9 797** 6 108 14 540 **14 097** 8 622 15 754	PR	**1982** Stocznia Gdanska im. Lenina—Gdansk (B348/02) 156,78(BB) 24,06 —/9,302 148,22 13,90 2 dks	**M General Cargo** 5bth P 5 Ho — —DT — — — — ER G.28 099 B.25 322 L.1 196 TEU 376 C.Ho 250/20' (40') C.Dk 126/20' (40') 9 Ha (stl) (8,3 × 8,2) (12,7p&s 12,7p&s 19,7p&s 13,5p&s × 8,3) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer H. Cegielski Poznan Gen 3 × 760kW 400V 50Hz a.c. Fuel 384,0t (d.o.) 1 491,5t (hvf)-41,0pd 16kn
6616899 TFHC 1253 Df Esd Gc Pfd Rdr RTm/h/v	**KARLSEFNI** ex Jochen Homann-72 **Karlsefni H/f** Reykjavik Iceland	**731** 250 — **1 046** 452 —	GL	**1966** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (329) 63,30 10,83 4,950 58,02 10,69 7,32 2 dks	**M Fishing** OSD Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 1 × 130kW 1 × 120kW 1 × 32kW 220V d.c. Fuel 305,0t (d.o.) 14,5kn
6725030 TFQT 1400 Df Esd Rdr RTm	**KARLSEY** ex Per Knut-75 **Thorungavinnslan H/f** Reykholar Iceland	**179** 129 294	(NV)	**1967** Schps. "Hoogezand" J. Bodewes —Hoogezand (141) 32,62 7,01 2,826 29,52 6,99 3,10 1 dk rf 246	**M General Cargo** 1 Ho 19,5 ER 1 Ha (13,1 × 4,2) ER 1W Der 1(2)	Oil 4SA 6Cy. 137 × 165 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 14,0t (d.o.) 9,5kn
6818887 SMUG Esd Gc Pfd Rdr RT	**KARLSHAMN** **Karlshamns Hamndirektionen** Karlshamn Sweden	**245** 67 —	✠**100A1** SS 6/85 tug Baltic Service Ice Class 1 ✠**LMC** EL (c) $\frac{13}{16}$"U2 FN 358	**1968**-6 A/B Asi-Verken—Amal (85) 30,03 8,67 4,115 27,01 8,41 4,81 RFD 6,4 1 dk rf 737 BK 102 3BH	**M Tug**	Oil 2SA 9Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8501191 SKYQ Rdr RT	**KARLSO AF KUNGSHAMN** Launched as Carina **Sixten Soderberg & Jerry Karlsson** Kungshamn Sweden	*164* *49* 90		**1985** Smogens Plat & Svetsindustri AB —Smogen (38) 23,78 7,07 18,90 7,00 3,51 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 125 × 142 with clutches, flexible couplings & sr geared to sc. shaft 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg Controllable pitch propeller Thw. thrust propeller fwd
7405948 JXTM 18521 Rdr RT	**KARLSOY** ex Ryfylke-87 **Troms Fylkes Dampskipsselskap** Tromso Norway	**364** 174 —	(NV)	**1975** Skaalurens Skibsbyggeri A/S —Rosendal (224/ 37) 40,21 9,12 35,74 9,10 4,22 1 dk & S dk rf 1123 BK 102	**M RoRo Cargo/Ferry** OSD 250dk P Bow & stern doors Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 44kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.)-4,0pd 13kn
7649489 YJWS8 242 Esd Rdr	**KARMA** ex Yahata Maru No. 2-87 **Vantrac Ltd.** Port Vila Vanuatu	**493** 165 450	BV	**1973** K.K. Yoshida Zosen Kogyo—Arida 45,01 2,901 43,01 9,50 4,81 2dks	**M Sand Carrier** G.2 481 1 Ha (33,6 × 7,0) ER	Oil 4SA 6Cy. 275 × 410 950bhp (699kW) Fuji Diesel Co. Ltd. Tateyama 10,5kn
7724203 LHUH 19277 Df Esd Gc Pfd Rdr RTv	**KARMSUND** **K/S A/S Veritas-Ruten** Haugesund Norway	*2 751* *1 795* 1 250	NV	**1979** Brodrene Lothe A/S—Haugesund (39) 89,41 (BB) 14,53 4,571 63,00 14,51 9,50 3 dks len 87	**M Pallets Carrier** Side door (p) Ice strengthened 1 Ho ER G.4 000 B.3 821 TEU 29 1 Ha (12,5 × 7,1) ER Cr 1(35)	Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 340bhp (1 721kW) A/S Wichmann Rubbestadneset Gen 3 × 133kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 190,0t (d.o.)-8,0pd 13,5kn
7917226	**KARNAK** **Pyramids-Nile Cruise Co.** Cairo Egypt	**300** — 45	✠Classed LR until 18/3/83	**1979**-12 Scheepswerf "De Waal" B.V. —Zaltbommel (716) 33,91 7,47 1,301 31,70 6,80 2,60 1 dk rf nil	**TM Passenger Ship** 45bth P Mchy.aft	2 Oil 2SA each 6Cy. 108 × 127 reverse reduction geared to sc. shafts 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 92kW 220/380V 50Hz a.c.
7021807 OVYS A311 Df Esd Gc Rdr RTm/v	**KARNAN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 579** 508 695	BV	**1970** Svendborg Skibsvaerft A/S —Svendborg (132) 84,74 12,93 4,018 83,01 12,92 5,67 3 dks rf 165	**M RoRo Cargo/Ferry** 640dk P Rail Vehicles	4 Oil 4SA each 8Cy. 185 × 260 geared to sc. shaft 3 200bhp (2 354kW) Kosan Frichs A/S Aarhus Gen 3 × 100kW 380V 50Hz a.c. Fuel 66,0t (d.o.) 11kn

5412026 SLVG Rdr RTv	**KARNAN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** 54 —	✠Classed LR until 6/69	**1963**-3 Bolsones Verft—Molde (184) 28,53 8,16 3,201 26,19 8,11 4,09 rf 610 BK 152	**M Tug**	2 Oil 4SA each 8Cy. 235 × 330 through Hydroflex couplings & sr reverse gear to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 70kW 220/380V a.c. Controllable pitch propeller Fuel 30,5t (d.o.)-4,0pd
5017292 ODEF T60 Df Esd Gc Pfd Rdr RTm/h	**KARO** ex Loucy-87 ex Toufic-86 ex Mammy Yoko-78 ex Cape Cod-75 ex Hamburger Tor-72 ex Angelica Schulte-69 **Tahsim Touffic Issa** Tripoli Lebanon	**2 009** 1 251 3 280	(GL)	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (110) 78,06 12,53 6,179 74,20 12,50 7,47 F 8,0 2 dks rf 51	**M General Cargo** Ice strengthened 2 Ho 24,1 23,5 ER G.4 066 B.3 800 2 Ha (each 17,9comb. × 6,4) ER 8W Der 8(3-5)	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 75kW 1 × 36kW 220V d.c. Fuel 233,5t (d.o.) 12,5kn
8326682	**KARO** **Mysore Mineral Ltd.** Mormugao India	**412** — 500	BV	**1968** Garden Reach Workshops Ltd. —Calcutta (460) 49,00 1,901 47,00 9,01 3,00 1 dk	**TM Ore Carrier** Ore 540 1 Ha (stl) (28,0 × 7,0) ER	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Kirloskar Oil Engines Ltd. Pune Gen 1 × 14,5kW 220V a.c. 9kn
8504935 DCGV Esd Pfd Rdr RT	**KAROLA-S** **Reederei Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	*2 726* *1 117* 2 958	GL	**1986** Buesumer Werft G.m.b.H.—Buesum (2034) 92,51 (BB) 13,85 4,422 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho ER G.5 214 B.5 141 TEU 204 C. 204/20′ (40′) 1 Ha (stl) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 1 195bhp (879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd
8116130 OW2333 2872 Esd Gc Rdr RT	**KAROLINA** ex Carimed Wave-86 ex Karolina-85 **P/R Karolina** Elite-Shipping I/S Torshavn Faeroes (Danish)	*1 510* *554* 1 600	**✠100A1** Ice Class 3 **✠LMC** EL Mt 385,0/32,0U2(a) FN 1224	**1983**-2 A/S Nordsovaerftet—Ringkobing (160) 72,45 11,36 3,791 68,28 11,21 6,71 B 10,1 RFD 7,7 1 dk rf nil SF 5BH WB631T DTf42T	**M General Cargo** 2 Ho 23,8 23,8 2 TwD ER G.3 403 B.3 048 TEU 54 C. 54/20′ (40′) 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 84kW 1 × 72kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd 11kn
8138126 DLFV Rdr RTv	**KAROLINE** ex Hobein ex Doornbosch ex Doornbusch **Kurt Weinreich** Heikendorf Federal Republic of Germany	**123** 75 —		**1937** Deutsche Werke A.G.—Kiel 27,89 5,59 — 25,38 5,58 2,75 1 dk conv 60	**M Fishing** Sport-fishing	Oil 4SA 8Cy. 210 × 320 Deutsche Werke A.G. Kiel Gen 1 × 16kW 220V a.c. 1 × 1,5kW 24V d.c. 10kn
7359058 OZJF C819 Df Esd Gc Pfd Rdr RT	**KAROLINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sonderborg Denmark	**167 207** 138 684 339 308	**✠100A1** SS 12/85 oil tanker (cc) **✠LMC** **UMS** **IGS** EL E* 4⅝″U3 FN 30050	**1976**-2 Odense Staalskibsvaerft A/S—Lindo (57) 370,47(BB) 56,47 21,694 354,11 56,41 28,45 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 402 098	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 320°C 66,5kgf/cm² (65,3bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
6721589 SZWB 8695 Df Esd Gc Rdr RTm/h/v	**KAROS** ex Holstenstein-84 **Greek Regular Lines Special Shipping Co. Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 16 053	GL	**1967** Luebecker Flender-Werke AG. —Luebeck (568) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20′(40′) C.Dk 176/20′(40′) 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7040308 UBLJ M-24767	**KARPA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**508** 174 244	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,409 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
5097876 Df Esd RTm/h	**KARPAS** ex Gianna-86 ex Marvil-77 ex Eemsborg-73 **Ozer Kosereisoglu** Turkey	**498** 338 750	(BV)	**1954** Scheepswerven Gebr. Niestern —Delfzijl (242) 51,01 8,95 3,350 50,53 8,89 6,74 RQD 15,6 F 8,3 1 dk RW rf 76	**M General Cargo** 1 Ho 34,2 ER G.1 072 B.997 2 Ha (each 12,3 × 5,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterdam Gen 2 × 8kW 110V d.c. Fuel 42,5t (d.o.)

6800103 SXHW 8642 Df Esd Gc Rdr RTm/h/v	**KARPATHOS** ex Schwabenstein-84 **Greek Regular Lines Special Shipping Co. Inc.** Societe de Gestion Evge S.A. Piraeus Greece	**9 443** 5 535 16 053	GL	**1968** Bremer Vulkan A.G.—Bremen-Vegesack (932) 176,54(BB) 26,62 10,100 168,31 26,51 13,31 B 40,9 F 15,3 3 dks len & widened 80 conv Ref General Cargo 80	**M General Cargo/Container Ship** Fixed-guides Ref Ice strengthened 6 Ho 20,8 10,5DTp&s 20,7 25,6 12,9 13,4 ER 8,8 8,0DTp&s 6 Ta p&s 5 TwD ER 2 TwD G.12 730 B.11 641 In.761 L.915 TEU 316 C.Ho 140/20'(40') C.Dk 176/20'(40') 14 Ha (stl) (9,0 × 5,9) (12,7 15,1 × 7,0) (13,6 13,6 × 8,0) ER (12,1 × 6,0) (5,0p&s × 3,0) (2,9p&s 2,9p&s 2,9p&s × 3,0) 4 Wing Ha (stl) (13,6p&s 13,6p&s × 5,4) 14W Cr 1(28) 1(5) Der 1(40-80) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 340kW 440V 60Hz a.c. Fuel 223,5t (d.o.) 2 179,0t (hvf)-67,0pd 20,5kn
7044744 ESFH M-29947 Df Esd Gc Rdr RT	**KARPATY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 102** 1 121 2 550	RS	**1969** ............U.S.S.R. 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 4 Ho In.3 267 4 Ha (1,6 × 1,6) (4,1 4,1 × 3,6) (3,6 × 2,1) 6W Der 2(5) 4(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13,5kn
7729899 UHLG M-34782 RT	**KARPINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1978** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7223479 UUKU M-31532 Df Esd Gc Rdr RT	**KARPOGORY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 273** 1 085 2 625	RS	**1972** Okean Shipyard—Nikolayev 107,50 14,43 6,230 10,42	**D-E Factory Ship** Fish-factory Refrigerated Cargo Ice strengthened 6 Ho In.3 062 5 Ha (3,6 3,6 × 3,0) (2,1 × 2,1) (1,3 1,3 × 1,3) 6W Der 6(3)	5 Oil 4SA each 6Cy. 318 × 330 total 5 000bhp (3 678kW) driving 5 gen. connected to 1 elec. motor & sc. shaft U.S.S.R. Controllable pitch propeller 13kn
7606750	**KARSIBOR I** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/01) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606762	**KARSIBOR II** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1977** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/02) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606774	**KARSIBOR III** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/03) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7606786	**KARSIBOR IV** **Zegluga Szczecinska** Szczecin Poland	**800** — 250		**1978** Stocznia Szczecinska im. A. Warskiego—Szczecin (B491/04) 65,82 4,001 16,31 5,92	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 200bhp (1 618kW) Sulzer H. Cegielski Poznan 8kn
7922922	**KARSIYAKA** Launched as Alsancak **Izmir Isletmesi Mudurlugu** Turkey	**456** — 150		**1985** Denizcilik Bankasi T.A.O.—Halic, Istanbul (223) ... ... 1 dk	**TM Ferry**	2 Oil ....
6522165 TC3221 800 RTv	**KARSIYAKA** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Liman Isletmesi Izmir Turkey	**130** 40 —		**1965** Denizcilik Bankasi T.A.O., Alaybey Tersanesi—Izmir (3) 26,17 6,71 3,099 24,03 3,43	**M Tug**	Oil 4SA 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
7048221 EWPK M-31807 Df Esd Gc Pfd Rdr RT	**KARSKOYE MORE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**18 302** 9 802 14 947	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1395) 186,80 25,05 5,920 172,02 25,01 15,42 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 7 Ho ER In.22 382 7 Ha (6,0 6,0 6,0 3,0 6,0 6,0 6,0 × 3,9) ER 14W Der 2(10) 12(5)	2 Vee Oil 4SA each 16Cy. 400 × 460 geared to sc. shaft 14 880bhp (10 945kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 3 × 520kW 380V 50Hz a.c. Controllable pitch propeller 19kn
5182774 62 Rdr RTv	**KARTAL** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**893** 316 —	(AB)	**1954** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (71) 58,40 13,90 2,591 58,17 13,50 4,35 1 dk rf 279	**S RoRo Cargo/Ferry**	T 6Cy. (2) 410 (2) 625 & (2) 972 × 552 1 300ihp (956kW) E made14 refitted54 J. W. Klawitter Danzig 1 propeller aft, 1 fwd Fuel 41,5t (o.f.) 8kn
8507470 TCBT 5469	**KARTAL 7** **Deniz Nakliyat ve Ticaret A.S.** Istanbul Turkey	**4 781** 2 871 7 500	AB	**1986** Sedef Gemi Endustrisi A.S.—Gebze (52) 106,84(BB) 16,64 7,601 97,62 16,62 9,53 P 20,5 F 8,0 1 dk rf nil	**M General Cargo** 2 Ho ER G.9 854 B.9 656 2 Ha (stl) ER	Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 224kW 2 × 216kW 1 × 60kW a.c. Controllable pitch propeller 13kn
5182786 5RFF Df Esd Gc Pfd Rdr RT	**KARTALA** ex Kelibia-62 **Societe de Navigation Kaid Freres** Tamatave Madagascar	**1 452** 763 1 550	BV	**1954** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk 78,67 11,13 4,687 71,71 11,08 6,51 P 26,0 B 9,5 F 10,4 2 dks RW	**M General Cargo** 3 Ho 3 TwD 6 Ta ER G.2 804 B.2 800 L.871 3 Ha (10,2 11,4 12,1 × 5,5) ER 6W Der 1(10) 5(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Gen 2 × 38kW 1 × 35kW 110V d.c. Fuel 90,5t (d.o.) 13kn

5182798 UQXJ M-16811 Df Esd	**KARTALY** **U.S.S.R.** Murmansk U.S.S.R.	**1 117** 524 1 201		**1953** Valmet Oy Pansion Tehdas —Turku/Abo (182) 68,99 10,06 4,061 63,81 10,01 4,75 P 21,4 F 11,9 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 616	Oil 2SA 6Cy. 340 × 570 Atlas-Diesel A/B	Stockhol 10.5k
6605345 HQDF5 Df Esd Gc Rdr RTm/h/v	**KARTERADOS II** ex Alexfay II-87 ex Nordhafen-83 ex Snarsund-75 ex Kai-74 **Karterado Maritime Inc.** San Lorenzo Honduras	T.Mk **505** 310 1 239 **1 219** 919 2 200	GL	**1965** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1307) 73,61 11,61 3,658/5,279 67,11 11,51 6,30 B 13,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,3 ER G.3 024 B.2 723 2 Ha (each 16,7 × 7,0) ER 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) MaK. Maschinenbau Kiel G.m.b.H Gen 3 × 42kW 380V Fuel 84,5t (d.o.)-5,0pd	Ki 12k
7379632 Df Esd Gc Pfd Rdr RT	**KARTIKA MINA No. 1** ex Kum Bong No. 31-81 **P.T. Mina Kartika** Sabang, Indonesia Sumatra	**311** 154 378	KI (KR) (NK)	**1974** Miho Zosensho K.K.—Shimizu (971) 50,60 (BB) 8,54 3,109 44,00 8,49 3,46 P 10,1 B 13,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.344 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Gen 2 × 200kW 220V a.c.	Kob 11.5k
6701541 UYZK M-27695 Df Esd Gc Rdr RT	**KARTLI** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7083) 79,81 13,24 5,201 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 270kW 220V d.c. Controllable pitch propeller	Magdebu 12k
5182803	**KARTUZY** **Government of The People's Republic of China** China	**685** — —		**1955** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/33) 57,43 9,02 4,249 ... ... 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G.	Ki
7213539 VLKF 355080 Df Esd Gc Pfd Rdr RTm/h/v	**KARUMBA FLINDERS** **Raptis Investments Pty. Ltd.** *Sydney, N.S.W.* Australia	**123** 70 —		**1971** Seaton & Whitbread (Eng.) Ltd. —Sydney, N.S.W. 23,17 8,23 2,591 18,98 7,62 3,64 1 dk rf nil	**M Fishing** Side Trawler Ref 1 Ho 7,3 ER 8 Ha (stl) (each 1,2 × 0,9) ER	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Fuel 40,5t (d.o.)	Peoria, Illino 10.5k
8000020 385218 Esd Rdr RT	**KARUMBA PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**140** 78 198	NV	**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (68) 21,80 7,40 3,048 21,11 3,97 1 dk rf 1389 BK 165	**M Fishing** Ref Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft 498bhp (366kW) General Motors Corp., Detroit Diesel Allison Div. Gen 1 × 144kW 415V 50Hz a.c.	Detroit,M 10k
7923811 VJKC 375270 RTm SatCom	**KARUNDA** **Sea Swift Pty. Ltd.** *Fremantle, W.A.* Australia Sat Comm ID 1543301/WKAR	**364** 203 330	NV (Class cont.) (AB)	**1979** Tech 4 Marine (Pte.) Ltd.—Singapore (125) ... ... 43,26 10,43 2,21 1 dk	**M Landing Craft** Bow ramp	2 Vee Oil 4SA each 8Cy. 159 × 203 1 144bhp (841kW) Caterpillar Tractor Co.	Peoria, Illino 9k
7219167 YDSG Df Esd Gc Pfd Rdr RTh	**KARUNIA** ex West Cliff-82 ex Germa Gloria-79 **P.T. Perusahaan Pelayaran Nusantara Nusatenggara** Surabaya Indonesia	**1 600** 1 149 2 964	(NV)	**1972** Stocznia Gdanska im. Lenina—Gdansk (B431/204) 84,16 13,62 5,309 77,55 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 21,9 × 8,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller Fuel 156,5t (d.o.)-7,0pd	Ki 13k
7937927 1616 Esd Rdr RTm/v	**KARWELA** ex Nordpaloma-87 ex Frisia II-79 **Mira Towage Ltd.** Valletta Malta	**497** 211 120	(GL)	**1957** Jos. L. Meyer—Papenburg (482) 50,32 8,54 1,769 45,01 8,50 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 6Cy. 270 × 360 Kloeckner Humboldt Deutz	Koel 10k
7622338 YCCW	**KARYA MINA I** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz	West Germ
7622340	**KARYA MINA II** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz	West Germ
7622352	**KARYA MINA III** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz	West Germ
7622364	**KARYA MINA IV** **P.T. Pelayaran Karya Mina** Tanjung Pinang Indonesia	**126** 46 —	KI	**1973** Kleen-N-Paint Shipyard—Singapore ... ... 23,32 6,56 2,95 1 dk	**M Fishing**	Oil 4SA 6Cy. 135 × 160 280bhp (206kW) Kloeckner Humboldt Deutz	West Germ
5355565 PKXK Rdr	**KARYA UTAMA** ex New Brenda-72 ex Kazan Maru-67 ex Tensha Maru No. 10-63 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**1 156** 776 1 395	KI (BV)	**1958** Koyo Dockyard Co. Ltd.—Mihara (82) 74,00 10,47 4,827 68,00 10,42 5,52 1 dk	**M General Cargo** 3 Ho ER G.2 391 B.2 242 3 Ha (9,3 11,4 10,8 × 5,0) ER 6W Der 6(5)	Oil 4SA 6Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Gen 2 × 10kW 110V d.c. Fuel 25,5t (d.o.)	Kob 10k
8003929 DADB 12950 Df Esd Gc Rdr RTm/h/v	**KARYATEIN** Launched as Altona Hamburg Federal Republic of Germany	T.Mk **3 348** 2 232 6 660	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (878) 113,16(BB) 19,05 6,492 103,56 19,02 8,51 P 17,7 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.9 060 B.8 600 TEU 436 C.Ho 172/20'(40') C.Dk 264/20'(40') incl. 30 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Thw. thrust propeller fwd Fuel 90,0t (d.o.) 580,0t (hvf)-17,0pd	Ki 14.5k

7024330 SXTJ 8432 Df Esd Gc Pfd Rdr RT	**KARYATIS** ex Fedtrade-83 ex Zenko Maru-75 **Petalo Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Piraeus Greece	**16 005** 11 287 26 586	NK	**1970** Osaka Zosensho—Osaka (302) 170,52(BB) 24,67 10,065 162,01 24,62 14,18 F 14,4 1 dk conv Vehicles Bulk Carrier 79	**M Bulk Carrier** 5 Ho ER G.35 476 B.31 753 HeCls. B 5 Ha (stl) (14,0 18,4 × 12,0) (9,6 × 10,4) (18,4 18,4 × 11,9) ER Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 1 650,0t (hvf)-41,5pd 14,75kn
6819611 SV3710 2787 Rdr RT	**KARYSTOS** ex Porto Lafia-84 **Georgios Goutos** Piraeus Greece	**830** 551 —		**1968** "Nautilus" Tech. Building Enterprises —Perama 58,53 9,40 1,804 52,51 9,38 2 dks	**TM RoRo Cargo/Ferry** —P Bow door	2 Oil 4SA each 6Cy. 320 × — 2 400bhp (1 765kW) MaK. Maschinenbau Kiel G.m.b.H Kiel
7500554 TCCO 5267 Df Esd Gc Rdr RTv	**KAS** Launched as Karaman **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 524** 2 450 5 500	AB	**1984** Denizcilik Bankasi T.A.O.—Camialti (207) 108,72(BB) 7,522 102,39 17,01 9,43 P 22,0 F 11,9 2 dks	**M General Cargo** 3 Ho — 26,5 — ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 380V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5kn
7620512 5ITH 10047 RT	**KASA** Launched as Azizia I **Government of The United Republic of Tanzania (Ministry of Defence)** Dar es Salaam Tanzania	**473** 248 605 ✠		**1978**-8 Phoenix Shipbuilders Ltd.—Beverley (SA2012) 51,21 12,81 2,001 45,45 12,60 2,75 ROD 9,5 1 dk rf nil	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 830bhp (611kW) Kelvin Diesels Ltd. Glasgow Gen 1 × 20kW 240V 60Hz a.c. 1 × 2,5kW 24V
7915606 DUAI 227722 Df Esd Gc Pfd Rdr RT	**KASAGANAAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1984** Philippine Dockyard Corp.—Mariveles (005) 88,02 5,889 80,02 14,51 8,62 1 dk	**M General Cargo** 2 Ha (stl) (each 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
7508491 Esd Gc RTv	**KASAI** **Government of The Republic of Zaire (Regie des Voies Maritime de Zaire)** Boma Zairé	**2 011** 1 009 2 987	(BV)	**1976** IHC De Klop B.V.—Sliedrecht (869) 82,81 4,901 77,02 14,01 6,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery Barge-unloading) Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 500 1 sandpump 910kW (1220bhp)	2 Oil 2SA each 9Cy. 190 × 350 geared to sc. shafts 3 660bhp (2 692kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7302445 3ENU5 13100 -PEXT Df Esd Gc Pfd Rdr RT	**KASCO No. 2** ex Faith No. 1-87 ex Settsu Maru-81 ex Miwa Maru-80 **Komako S.A.** Panama Panama	**277** 142 —		**1973** Narasaki Zosen K.K.—Muroran (822) 42,42 7,80 2,794 38,10 7,78 5,08 2 dks conv Whaler —	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Tokyo
7018795 3EHV5 13056-YJ Df Esd Gc Pfd Rdr	**KASCO No. 101** ex Hinode Maru No. 57-86 ex Asahi Maru No. 32 **Komako S.A.** Panama Panama	**194** 93 244		**1969** Miho Zosensho K.K.—Shimizu (719) 41,58 7,42 2,896 35,72 7,40 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
5325314 H02863 1449 1-84 Df Esd Gc Pfd Rdr RT	**KASEI No. 7** ex Kenyo Maru No. 37-81 ex Shoichi Maru No. 28 **Fukutoku Shipping Co.** Panama Panama	**239** 134 —	(KR)	**1962** Yamanishi Zosen K.K.—Ishinomaki (413) 42,30 7,27 37,62 7,22 3,41 P 16,8 F 6,8 1 dk	**M Fish Carrier** Ref Mchy.aft In.288 3 Ha (each 1,3 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 72kW 210V a.c. 11,25kn
7337646 WSZR Df Rdr RT	**KASELEHLIA** **Government of The Federated States of Micronesia** Lelu Pacific Islands Trust Terr (U.S)	**362** 150 380	(AB)	**1958** Miho Zosensho K.K.—Shimizu (232) 3,074 40,01 8,46 3,51 F 6,8 1 dk	**TM Passenger/General Cargo** —bth P 1 Ho 15,3 ER 1 Ha (stl) ER Der 2(2)	2 Oil 4SA each 6Cy. 280 × 420 sr geared to sc. shafts 760bhp (559kW) E made— fitted75 Matsue Diesel K.K. Matsue Gen 2 × 30kW Fuel 49,0t
5096004 HSAD BK2418 Df Esd Gc Rdr RT	**KASEM SAKORN** ex Nagarat-83 ex Eastern Comet-80 ex Chozan Maru-57 **Thai Inter Marine Co. Ltd. & N.G.S. Line** Bangkok Thailand	**3 416** 2 268 5 379	(AB)	**1957** Sasebo Senpaku Kogyo—Sasebo (121) 106,03 15,04 6,385 98,00 15,00 7,70 P 6,1 B 16,8 F 9,8 1 dk rf 51	**M General Cargo** 4 Ho B.6 485 4 Ha	Oil 4SA 8Cy. 460 × 690 2 400bhp (1 765kW) Ito Tekkosho Shimizu Fuel 542,5t 12kn
7383372 JWOD 18329 Rdr RT	**KASFJORD** **Sor-Troms Fiskeriselskap A/S** Harstad Norway	T.Mk **299** 102 —	NV	**1974** Kaarbos M/V A/S—Harstad (78) 45,42 9,25 39,65 9,22 6,51 2 dks rf 1499 BK 102	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 104kW 1 × 96kW 220V 50Hz a.c. Fuel (d.o.)
7222645 H9PD 11056 -81A Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KASHEE** ex Eleni P.-87 ex Cypress King-81 **Kashee Armadora S.A.** Panama Panama Sat Comm ID 1331403/TRUF	**85 845** 67 107 164 545	NK	**1972** Mitsubishi Heavy Industries Ltd. —Yokohama (936) 295,03(BB) 47,48 17,501 280,02 47,40 24,80 B 15,6 F 15,3 1 dk	**S Ore/Oil Carrier** 7P COW IGS 4 Ho 55,1 55,1 46,0 50,6 16 Ta ER L.(oil) 207 477 Ore 94 999 HeCls. BC 8 Ha (stl) (each 13,7 × 12,5) ER 4W Cr 2(15)	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 850kW 450V 60Hz a.c. Fuel 11 605,0t (o.f.) 360,5t (d.o.)-143,5pd 16kn
7641085 3ESV5 17998-YJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KASHIMA** ex Kashima Maru-87 **Symsonia Shipping S.A.** Panama Panama	**11 853** 7 498 18 624	NK	**1977** Onomichi Zosen K.K.—Onomichi (279) 154,41(BB) 23,65 9,575 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 761 B.21 372 3 Ha (stl) (12,5 × 9,6) (35,2 25,6 × 11,2) ER Cr 2(15,5) Der 1(240) 3(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd 15,5kn

5182932 JNTM 74135 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**6 317** 3 198 8 016	NK	**1956** Hitachi Zosen—Innoshima (3781) 140,82 17,68 7,798 132,01 17,61 11,82 P 22,0 3 dks rf 196 conv General Cargo 70	**M Factory Ship** Fish-factory Ref 8 Ho ER In.6 393 4 Ha (2,6 × 2,6) (3,1 × 3,1) (2,6 2,6 × 2,6) ER 8W Der 1(20) 8(5)	Oil 2SA 5Cy. 740 × 1600 4 600bhp (3 384kW) Hitachi Zosen Sakurajima Works, Gen 3 × 850kW 1 × 400kW 230V d.c. Fuel 160,0t (d.o.) 1 050,0t (hvf)-32,5pd
7715173 JRVZ 119287 Df Gc Pfd Rdr RT	**KASHIMA MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	**495** 169 474		**1978** K.K. Usuki Tekkosho—Usuki (983) 52,41 3,501 45,52 8,72 3,92 1 dk	**M Fishing** Training Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 200kW 225V 60Hz a.c. Controllable pitch propeller
6918209 JM4019 114203 Rdr RT	**KASHIMA MARU** ex Futenma Maru No. 1-83 ex Ie Maru No. 1 **G.K. Tarama Kaiun** Tarama, Japan Okinawa Pref.	**262** 151 151		**1968** Matsuura Tekko Zosen—Higashino (196) 40,47 7,32 2,693 36,02 7,29 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.
7004639 JM2934 104297 Rdr RT	**KASHIMA MARU** **Saikai Engan Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**192** 85 —		**1969** K.K. Izutsu Zosensho—Nagasaki (517) 34,02 7,83 2,013 30,00 7,80 2,70 1 dk	**M Ferry** 528P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo
6823545 Df Gc Pfd Rdr RT	**KASHIMA MARU No. 8** ex Shoichi Maru No. 52 **Societe Tersen**	**349** 168 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (583) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 700bhp (1 250kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8515099 JFRR 128222	**KASHIMA MARU No. 8** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**279** — 534		**1985** Yamanishi Zosen K.K.—Ishinomaki (915) 58,25 (BB) 9,83 4,811 50,25 9,81 6,13 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 3 535bhp (2 600kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
7106425 JKJW 108728 Df Esd Gc Rdr	**KASHIMA MARU No. 18** ex Iwachi Maru No. 18-79 **Sudagane Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**298** 144 368		**1970** Miho Zosensho K.K.—Shimizu (748) 49,38 8,13 2,998 42,98 8,08 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd.
7355129 JQFY 115210 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 26** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**254** 123 —		**1973** Niigata Eng. Co. Ltd.—Niigata (1260) 45,65 (BB) 7,93 3,175 40,19 7,90 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7903574 7JRE 123108 Df Esd Gc Pfd Rdr RT	**KASHIMA MARU No. 28** **Kashima Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**298** 153 367		**1979** Miho Zosensho K.K.—Shimizu (1132) 50,17 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8403222 7KSL 126644	**KASHIMA MARU No. 32** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**127** — —		**1984** Sanuki Zosen Tekkosho K.K. —Takuma (1131) (BB) 2,710 30,99 3,00 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref 11 Ho ER In.149 12 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.
8510324 JFUF 128224	**KASHIMA MARU No. 36** **Okuda Gyogyo K.K.** Shiogama, Japan Miyagi Pref.	**289** — —		**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1155) 49,81 (BB) 3,150 42,17 8,21 3,46 1 dk	**M Fishing** Tuna Side-fishing Ref In.387	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Controllable pitch propeller
7123071 JEOX 111275 Df Gc Pfd Rdr	**KASHIMA MARU No. 58** ex Hakujin Maru No. 11-80 **Sudagane Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 155 —		**1971** Kanasashi Zosensho—Shimizu (1038) 49,51 8,26 3,302 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8213603 7JPU 126268 Df Esd Gc Rdr RTv SatNav SatCom	**KASHIMA REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1203367/KJPU	*9 274* *4 593* 10 664	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4743) 149,89(BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) Hitachi Zosen Sakurajima Works, Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd
8513209 JFPQ 128664 Df Esd Gc Rdr RTv SatNav SatCom	**KASHIMASAN MARU** **Mitsui O.S.K. Lines Ltd. & Matsuoka Steamship Co. Ltd.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200460/JFPQ	*133 356* *73 270* 239 351	NK	**1986** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (360) 322,00 19,073 310,02 56,01 28,22 1 dk	**M Tanker** COW IGS SBT Mchy.aft L.(oil) 291 035	Oil 2SA 7Cy. 900 × 2916 23 000bhp (16 918kW) Mitsui Eng. & SB. Co. Ltd.
7001247 UQGC M-17281 Df Esd Gc Rdr RT	**KASHINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (294) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 B.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
8129620 UVMX M-17540 Df Esd Gc Rdr RTm/h/v	**KASHIRA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**5 154** 1 741 6 270	RS	**1984** Rauma-Repola Oy—Rauma/Raumo (282) 113,01 7,201 105,34 18,31 8,51 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 6 067 HeCls. ptC	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) Bryansk Eng. Works Gen 4 × 220kW 380V 50Hz a.c.

7511307 UEIQ M-14598 Df Esd Rdr RT	**KASHIRA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 220 313	RS	**1972** ..........U.S.S.R. 54,23 9,38 3,810 49,99 9,35 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8030910 UWQG Df Esd Gc Pfd Rdr RT	**KASHIRSKOYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/443) 123,93(BB) 17,05 —/7,320 119,94 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8220096 JJSP 126190 Df Esd Gc Rdr RT	**KASHIWAGI MARU** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	*4 192* *1 774* 4 321	NK	**1983** Miyoshi Zosen K.K.—Uwajima (180) 114,56(BB) 16,03 6,457 105,01 16,01 6,81 1 dk	**M Refrigerated Cargo** 3 Ho ER In.5 437 3 Ha (stl) (each 7,4 × 6,2) ER Der 6(5)	Oil 2SA 8Cy. 350 × 1050 5 440bhp (4 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 3 × 320kW 445V 60Hz a.c. Fuel-16,0pd 16,5kn
7916052 7LTZ 122060 Df Esd Gc Pfd Rdr RTm/h/v	**KASHIWAHANA MARU No. 1** **Sato Steamship Co. Ltd. (Sato Kisen K.K.)** Onomichi, Japan Hiroshima Pref.	**2 678** 1 671 4 426	NK	**1979** Higaki Zosen K.K.—Imabari (228) 92,18 6,351 86,01 14,51 7,65 P 18,0 F 9,8 1 dk	**M Fish Carrier** In.3 537 2 Ha (stl) (14,9 32,4 × 8,3) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V 60Hz a.c. Fuel 63,5t (d.o.) 333,0t (hvf)-10,5pd 12,5kn
7930125	**KASHUHA 330** **Government of The People's Republic of China** Ying Kou China	**228** 58 —		**1980** Sagami Zosen Tekko K.K.—Yokosuka (204) ... ... 27,77 8,40 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7905663 TCFP 4842 Df Esd Gc Rdr RTv	**KASIF KALKAVAN** **Engin Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 588** 1 124 3 219	AB	**1980** Gemi Is Anonim Sirketi—Fener, Istanbul (1) 81,21 (BB) 13,21 6,087 71,20 13,01 7,17 P 13,5 F 8,3 1 dk rf nil deepened 86	**M General Cargo** 2 Ho — 24,8 ER G.3 737 2 Ha (stl) (— 18,8 × 8,0) ER Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 88kW 1 × 19,5kW 1 × 12kW a.c.
8206791	**KASIM IMAMOGLU** **Imamogullari Kum Cakil Satis ve Deniz Nakliyat Isleri Ltd.** Turkey	*1 600* — 3 300		**1984** Madenci Gemi Sanayii Ltd. Sti. —Karadeniz Eregli (2) 5,322 86,52 13,91 6,66	**M General Cargo** Mchy.aft	Oil 2 200bhp (1 618kW) ....
5183118 TCTX 74 Rdr	**KASIMPASA** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**1 013** 107 356	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (737) 60,00 2,998 57,61 14,03 5,26 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 7Cy. 360 × 600 2 100bhp (1 545kW) Sulzer At. & Ch. de la Loire St. Denis 1 propeller aft, 1 fwd Fuel 46,5t 11kn
8208206 3FJD2 1382 9-84 Df Esd Gc Rdr RT	**KASINA** **Kasina Line S.A.** Nam Sung Shipping Co. Ltd. Panama Panama	**13 718** 9 872 25 425	NK	**1984** Imabari Zosen—Imabari (419) 160,81(BB) 25,23 10,202 149,99 25,20 14,00 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 086 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 8 340bhp (6 135kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW a.c. 13,25kn
7393121 OWDH H714 Esd RT	**KASINO** **P/R Kasino** Peder Veno P/R Esbjerg Denmark	*240* *117* —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (129) 36,81 7,22 3,201 33,41 7,17 3,46 1 dk len 84	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.) 10kn
6701228 UJXN M-28056 Df Esd Gc Rdr RT	**KASKAD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 913 1 460	RS	**1965** ..........U.S.S.R. 84,71 14,03 5,800 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8423296 M-41584	**KASKAD** **U.S.S.R. -Remrybflot** Mago U.S.S.R.	*228* — 86	RS	**1984** ....Yugoslavia 35,84 9,30 4,501 30,00 9,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac 11,5kn
7608485 5ISZ Df Esd Gc Rdr RT	**KASKAZI** **University of Dar-es-Salaam (Institute of Marine Sciences)** Zanzibar Tanzania	**499** 180 286	✠Classed LR until 23/3/85	**1977**-4 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (136) 37,95 9,83 4,701 31,20 9,81 5,36 F 19,9 1 dk rf 991 BK 152	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Vee Oil 4SA 8Cy. 225 × 300 reverse reduction geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 376kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 61,0t (d.o.) 12kn
5183120 CDQK 708910 RTm	**KASKELOT** ex Ane Marie Grenius-84 ex Sanna Maria-81 ex Arctic Explorer-72 ex Kaskelot-68 **Clearwater Holdings Ltd.** Jersey Channel Islands (British)	**268** 149 335	(BV)	**1948** Ring Andersens Staalskibsvaerft —Svendborg 38,38 8,06 3,252 29,04 8,01 3,74 1 dk conv General Cargo —	**Wood M Replica Ship** Ship-rig 1 Ho 11,9 ER 2 Ha (7,0 4,5 × 3,9) ER Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 24kW 1 × 14kW 1 × 7kW 110V d.c. Fuel (d.o.) 9kn

7365863 HO2740 14016 -84A Df Esd Gc Pfd Rdr RTm/h	**KASPAR** ex Kaspar Sif-74 **Kaspar Shipping Co. S.A.** Panama Panama	T.Mk **754** 487 1 909	GL (BV)	**1974** Schps. "Hoogezand" J. Bodewes —Hoogezand (523) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Ki Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11k
7022021 Y6CP RT	**KASPER OHM** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**129** 60 —	DSRK	**1957** Schiffswerft "Ernst Thalmann" —Brandenberg 30,10 5,97 2,007 27,01 2,42 1 dk	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 175 × 240 150bhp (110kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 1 × 12,75kW 230V 50Hz a.c. 12k
6183127 UBHB M-19036 Df Esd Gc Rdr RT	**KASPIY** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**3 398** 1 803 4 286	RS	**1959** ............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5) 2(2,5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningra Fuel 75,0t (hvf) 11,5k
6718738 UGMY M-29766 Df Esd Gc Pfd Rdr RT	**KASPIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**1 110** 429 565	RS	**1968** VEB Mathias-Thesen-Werft—Wismar (131) 65,74 11,33 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.795 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 272kW 1 × 192kW 380V a.c. 10,5k
6900123 ENPC M-27845	**KASPIYSK** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1966** ............U.S.S.R. 55,12 9,53 3,110 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S. 10k
7619068 5AMR Df Esd Gc Pfd Rdr RT	**KASSANTINA** ex Transatlanta-78 **Compagnie Algero-Libyenne de Transport Maritime (CALTRAM)** Tripoli Libya	T.Mk **5 245** 2 882 8 300 **8 580** 5 147 11 100	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1063) 136,15 20,55 7,054/8,311 125,51 20,50 11,03 P 22,3 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 992 B.15 064 TEU 437 C.Dk 237/20' C.Ho 200/20' 3 Ha (stl) (12,5 × 10,9) (31,3 25,3 × 12,8) Der 2(85) 5(23)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubis Kobe Hatsudoki K.K. Tarum Gen 3 × 400kW 450V 60Hz a.c. 16,5k
8508917 JXPX3 00132 Df Esd Gc Rdr RT	**KASSEL** **K/S A/S Fernavant** Fearnley & Eger A/S Oslo Norway (NIS)	*34 960* *27 903* 12 077	NV (Class cont.)	**1987** R.O. Brodogradiliste "Uljanik"—Pula (371) 172,52 9,002 160,61 29,41 11,00	**M RoRo Cargo/Vehicles Carrier** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 600 × 1944 10 770bhp (7 922kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pul Gen 1 × 1040kW 2 × 780kW 1 × 520kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd, 1 af Fuel 96,0t (d.o.) 1 432,5t (hvf)-30,0pd 17,5k
6822735 UZXB M-27003 Df Esd Gc Rdr RT	**KASSIOPEYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**2 435** 1 070 850	RS	**1965** VEB Volkswerft Stralsund—Stralsund (7045) 79,76 13,24 5,020 71,00 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.110 In.950 5 Ha (3,6 1,6 1,6 × 2,4) (0,9 0,9 × 0,9) 4W Der 2(5) 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5k
8033273 M-38881 RT	**KASSIS** **U.S.S.R.** U.S.S.R.	**597** 184 526	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
5125685 YKCU Df Esd Gc Pfd Rdr RTm/h/v	**KASSIUN** ex Telinda-84 ex Hangving-77 ex Gallia-74 **Trading Maritime Corp.** Lattakia Syria	T.Mk **2 726** 1 319 4 598 **4 315** 2 499 5 863	✠**100A1** SS 11/83 DTm—wine FP above 65,5°C. Ice Class 2 ✠**LMC** EL (v) 1¾"SQ FN 2680	**1961**-4 Lindholmens Varv. A/B—Goteborg (1070) 121,37 14,53 6,090/6,954 113,06 14,48 9,22 P 3,7 F 12,2 2 dks rf 102 len 68 6BH WB1233t incl. DTa199t	**M General Cargo** 5P 6 Ho 12,2 10,9 12,9 13,5 13,5 12,9 ER G.8 750 B.8 014 6 Ha (stl) (7,7 × 6,4) (8,1 10,2 10,2 10,2 10,2 × 11,4) ER Cr 4(5) 1(3)	Oil 2SA 8Cy. 520 × 900 2 900bhp (2 133kW) Gotaverke Lindholmens Varv. A/B Gotebor Gen 3 × 140kW 230V d.c. Fuel 250,0t (hvf)-10,5pd 15k
			SURVEYS OVERDUE — CLASS SUSPENDED 1/1/87			
8121032 DDMV 4349 Df Esd Gc Rdr RTm/h/v	**KASTAMONU** ex Contship Lugano-85 ex Kastamonu-85 Launched as Alcyone **m.s. "Alcyone" Argo Reederei Richard Adler & Sohne K.G.** Argo Reederei Richard Adler & Sohne Bremen Federal Republic of Germany	T.Mk **3 329** 2 226 6 680	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (846) 113,65(BB) 19,05 6,530 103,43 19,03 8,92 P 17,7 B 11,0 F 12,8 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.8 990 B.8 760 TEU 445 C.Ho 172/20' (40') C.Dk 273/20' (40') 2 Ha (stl) ER Cr 2(-)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 010bhp (2 950kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 552kW 3 × 240kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 138,0t (d.o.) 695,0t (hvf)-17,5pd 14,5k
6821779 YTUI 193 Df Esd Gc Pfd Rdr RTm/h/v	**KASTAV** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 239** 3 283 8 713	✠**100A1** SS 3/82 DTm—oil FP above 65,5°C. or vegetable oil or latex Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL At $2\frac{3}{16}$"U2 FN 4350 JR (RI)	**1969**-2 Italcantieri S.p.A.—Monfalcone (1908) 152,23(BB) 20,05 7,751 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2, 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fi C.R.D. Adriatico Triest 2 AuxB 100lbf/in² (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd 18k
7611030 UFNQ M-32853 Df Rdr	**KASTITIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**1 074** 232 440	RS	**1975** ............U.S.S.R. 58,55 12,68 4,690 51,62 11,99 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S Thw. thrust propeller fwd 13,25k

5183273 SZOS Df Esd Gc Rdr RT	**KASTOR** **Naval Glory S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	T.Mk **2 315** 1 024 1 435	**100A1** SS 12/85 stern trawler **LMC** EL 470,0/46,0U1 FN 1768 PR	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/06) 83,01 13,85 5,500 75,01 13,81 9,76 B 33,0 2 dks rf 394 6BH to 2nd dk WB642.6T	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.1 435	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice db (o.f.) 5kgf/cm^2 (4,9bar) Gen 4 × 250kW 220V d.c. Controllable pitch propeller 12,5kn
7341128 ATKF 1553 Df Esd Gc Pfd Rdr RT	**KASTURBA** **The Shipping Corporation of India Ltd.** Bombay India	**42 141** 31 259 76 583	✠**100A1** SS 6/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL Ot 3$\frac{1}{16}$"U3 FN 12063	**1975**-12 Lithgows Ltd.—Port Glasgow (1194) 245,37 32,26 13,818 236,71 32,21 18,75 F 18,6 1 dk rf nil NS 11BH to U dk 1 to 2nd dk WB37471T incl. Comb. btm & STs 10991T Topside tanks 9469T No. 6 hold 11093T No. 2 hold 1208T 15% full & No. 8 hold 1232T 15% full	**M Bulk Carrier** pt. higher tensile steel 9 Ho 19,2 21,4 18,7 22,5 18,7 22,5 18,7 22,5 18,7 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,2 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,2) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 640kW 440V 60Hz a.c. Fuel 336,0t (d.o.) 4 060,0t (hvf) 15,25kn
7522801 3ERO5 17966-YJ Df Esd Gc Pfd Rdr RTm/h/v	**KASUGA** ex Kasuga Maru-87 **Symsonia Shipping S.A.** Panama Panama	**11 831** 7 473 18 435	NK	**1976** Onomichi Zosen K.K.—Onomichi (268) 154,41(BB) 23,65 9,576 143,52 23,61 13,01 P 27,8 F 14,1 2 dks	**M General Cargo** Heavy-load 3 Ho ER 3 TwD G.22 591 B.21 304 3 Ha (stl) (12,6 30,4 30,4 × 9,6) ER Cr 2(15,5) Der 1(450) 3(25)	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 10 400bhp (7 650kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 320kW 450V 60Hz a.c. Fuel 192,0t (d.o.) 1 220,0t (hvf)-35,5pd 15,5kn
7401837 JKBA 119179 Df Esd Gc Pfd Rdr RTv SatCom	**KASUGA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200112/JKBA	*57 587* *22 727* 44 538	NK	**1976** Mitsubishi Heavy Industries Ltd. —Kobe (1065) 289,49(BB) 32,24 12,229 273,01 32,21 20,10 F 255,5 1 dk	**TM Container Ship** Fixed-guides 6 Cell.Ho ER 2 Cell.Ho TEU 2326 C.Ho 1956/20'(40') C.Dk 370/20'(40') incl. 176 ref C. 30 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 1300kW 2 × 880kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 314,0t (d.o.) 11 099,0t (hvf)-169,0pd 23,25kn
7052064 LRBS Df Esd Gc Pfd Rdr RTv SatCom	**KASUGA MARU** **S.A. Importadora y Exportadora de la Patagonia** Buenos Aires Argentina Sat Comm ID 1540203/KSGM	**3 279** 1 774 3 692	NK	**1971** Hitachi Zosen—Mukaishima (4321) 102,24 16,03 6,058 94,70 15,98 7,40 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 4 Ho ER G.3 793 B.3 482 In.3 482 4 Ha (each 2,4 × 2,4) ER Der 2(5) 2(4) 2(1,25)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 620kW 445V 60Hz a.c. Fuel 1 492,5t-23,0pd 14kn
8403715 7JJP 127591 Df Esd Gc Rdr RT	**KASUGA MARU** **Kyowa Kaiun K.K.** Nanao, Japan Ishikawa Pref.	*1 310* *426* 1 197	NK	**1984** Miyoshi Zosen K.K.—Uwajima (197) 71,10 (BB) 4,023 65,61 11,02 6,66 2 dks	**M Refrigerated Cargo** 2 Ho ER In.1 502 2 Ha (stl)	Oil 4SA 6Cy. 330 × 620 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7323267 JL3939 113522 Gc Rdr	**KASUGA MARU** **Kasuga Kogyo Y.K.** Misaki, Japan Ehime Pref.	**498** 285 1 314		**1973** K.K. Matsuura Zosensho—Kinoe (208) 54,77 11,03 4,547 50,02 11,00 5,72 1 dk	**M Sand Carrier**	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho Takamatsu
8020240 JG4153 121848 Gc Rdr RTv SatCom	**KASUGA MARU** **Shohaku Kogyo K.K.** Yokohama, Japan Kanagawa Pref. Sat Comm ID 1201233/JKPL	**241** 77 —		**1980** Kanagawa Zosen—Kobe (216) 27,01 8,62 3,801 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8421030 JD2411 124473	**KASUGA MARU** **Tomako Service K.K.** Tomakomai, Japan Hokkaido Pref.	**135** — 120		**1985** Narasaki Zosen K.K.—Muroran (1054) 29,01 8,41 2,601 25,51 8,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
8303771 JH2869 124348	**KASUGA MARU** **Cosmo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**106** — —		**1983** Kanagawa Zosen—Kobe (253) 28,00 2,501 24,52 7,61 3,31 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7506388 JK3731 115513 Rdr RT	**KASUGA MARU No. 1** **Yamaguchi Kisen K.K.** Hinase, Japan Okayama Pref.	**490** 255 1 182		**1975** Kyoei Zosen K.K.—Mihara (65) 60,13 10,01 4,128 55,00 9,99 4,30 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8419427 JL5320 128262	**KASUGA MARU No. 1** **Kasuga Kaiun K.K. (Kasuga Shipping Co. Ltd.)** Hakata, Japan Ehime Pref.	**480** — 1 204		**1984** Kishigami Zosen K.K.—Akitsu (1733) 61,32 (BB) 4,301 56,01 10,01 4,68 1 dk	**M Tanker** Mchy.aft L.(oil) 1 199	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8423002 JGMS 127744	**KASUGA MARU No. 2** **Shoichi Miki** Saiki, Japan Oita Pref.	**119** — —		**1984** Higashi Kyushu Zosen K.K.—Usuki (573)	**Reinforced Plastic M Fishing** Tuna	Oil Japan
5195666	**KASUGA MARU No. 3** ex Kowa Maru **Shipping Enterprise Lianos**	**377** 194 585		**1960** Kure Zosensho—Kure (51) 44,25 7,85 3,379 40,11 7,80 3,71 1 dk	**M General Cargo** 1 Ho ER G.712 B.645 1 Ha (21,0 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 430 520bhp (382kW) Nippon Hatsudoki Kobe Gen 1 × 10kW 115V d.c. Fuel 21,5t-2,0pd 9,5kn
6829317 Df Esd Gc Pfd Rdr RT	**KASUGA MARU No. 3** **Government of The People's Republic of China** China	**334** 170 —		**1968** Kanasashi Zosensho—Shimizu (837) 50,09 7,80 3,175 44,63 7,78 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8514007 JJ3466 129106	**KASUGA MARU No. 5** **Takeya Kaiun K.K.** Nandan, Japan Hyogo Pref.	**198** — 541		**1985** Kanrei Zosen K.K.—Naruto (315) 46,00 3,152 43,01 8,01 3,31 1 dk	**M Tanker** 4 Ta ER L.(oil) 649	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi

8618700 JL5516 129030	**KASUGA MARU No. 8** **Maruhochi Kaiun Y.K.** Ikata, Japan Ehime Pref.	**496** — 1 455		**1987** Murakami S.B. Co. Ltd.—Naruto (171) 65,26 (BB) 12,53 4,472 60,00 12,50 6,61 1 dk	**M Sand Carrier** 1 Ho ER G.907 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 with clutches & sr reverse geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8621329 JM5252 126960 RT	**KASUGA MARU No. 8** **Takeda Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**491** — —		**1983** K.K. Yoshida Zosen Kogyo—Arida (381) ... ... 63,81 11,80 6,20 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
8613968 JHIX 128468	**KASUGA MARU No. 8** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**379** — —		**1986** Kanasashi Zosensho—Shimizu (3121) 53,52 (BB) 8,74 46,89 8,70 3,76 1 dk	**M Fishing** Tuna Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7415424 JJ2970 116000 Esd Rdr	**KASUGA MARU No. 10** **Takeya Kaiun K.K.** Nandan, Japan Hyogo Pref.	**491** — 1 100		**1974** Shin Nikko Zosen—Setoda (101) 10,04 3,893 52,00 10,01 4,20 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7653698 JK3170 105953	**KASUGA MARU No. 10** ex Nitto Maru No. 2-80 **Yasuo Ishizaki** Ube, Japan Yamaguchi Pref.	**198** 105 550		**1969** K.K. Kakimoto Zosensho—Hinase (189) 45,01 3,350 40,01 7,51 5,41 1 dk	**M General Cargo**	Oil 550bhp (405kW) Sumiyoshi Tekkosho Japan 9kn
7804467 JIME 119928 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 23** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 156 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2003) 52,20 3,301 46,00 8,62 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7920065 JDCW 124322 Df Esd Gc Pfd Rdr	**KASUGA MARU No. 31** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**299** 152 —		**1979** Kanasashi Zosensho—Shimizu (2030) 48,93 3,301 42,96 8,51 3,64 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8510348 JBTG 127097	**KASUGA MARU No. 37** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**199** — —		**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1157) 43,52 (BB) 2,701 36,50 7,21 3,03 1 dk	**M Fishing** Tuna Side-fishing Ref In.238	Oil 4SA 6Cy. 240 × 320 sr geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8323331 JEEW 127561	**KASUGA MARU No. 38** **Kasuga Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*577* *228* —		**1984** Kanasashi Zosensho—Shimizu (3028) 53,29 (BB) 3,401 46,89 8,70 3,76 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8701870 JJVL 129701	**KASUGA MARU No. 38** **Kasuga Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — —		**1987** Yamanishi Zosen K.K.—Ishinomaki (930) 39,83 (BB) 8,08 2,550 32,01 6,81 2,87 1 dk	**M Fishing** Stern-fishing In.117	Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Ota Thw. thrust propeller fwd , 1 aft
7741603 JAER 118409	**KASUGA MARU No. 57** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	**124** — —		**1977** Narasaki Senpaku Kogyo K.K. —Muroran *32,19* 7,38 2,70 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Controllable pitch propeller 11kn
8320951 JAQQ 124496	**KASUGA MARU No. 77** **Kasuga Suisan K.K.** Wakkanai, Japan Hokkaido Pref.	*316* *186* 445		**1983** Takahashi Zosen Kogyo K.K. —Yokohama (172) 41,64 (BB) 2,901 35,31 7,12 2,90 1 dk	**M Fishing** Long-line Ref 2 Ho ER In.166 3 Ha (stl) ER	Oil 4SA 6Cy. 240 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8213615 7JQD 126269 Df Esd Gc Rdr RTv SatNav SatCom	**KASUGA REEFER** **Kumiai Senpaku K.K. (Kumiai Senpaku Co. Ltd.)** Matsuyama, Japan Ehime Pref. Sat Comm ID 1203370/KJQD	*9 274* *4 593* 10 641	NK	**1984** Hitachi Zosen—Innoshima Works, Innoshima (4744) 149,89(BB) 20,53 9,018 140,01 20,50 12,76 F 35,1 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.12 256 4 Ha (stl) (9,7 10,5 10,5 × 7,5) ER (10,5 × 7,5) 7W Der 4(7) 3(2)	Oil 2SA 6Cy. 670 × 1700 11 190bhp (8 231kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 580kW 450V 60Hz a.c. Fuel 86,0t (d.o.) 1 557,0t (hvf)-38,0pd 19kn
6915439 SPYL Df Esd Gc Rdr RT	**KASZALOT** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 478** 1 041 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/08) 87,05 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. 13,75kn
7910785 ELBR8 7148 Df Esd Gc Pfd Rdr RTm/h/v	**KASZONY** **Eldorado Shipping Corp. Ltd.** Suisse-Outremer Reederei A.G. (Swiss Overseas Shipping Ltd.) Monrovia Liberia	**37 913** 29 427 75 470	✠**100A1** SS 3/87 multipurpose bulk carrier strengthened for heavy cargoes holds 2, 4, 6 & 8 may be empty, or oil cargoes ✠**LMC** **UMS** **IGS** EL Q 687,5/81,0U3 FN 12397	**1982**-4 Bremer Vulkan A.G.—Bremen- Vegesack (1026) 243,49 32,26 14,339 235,01 32,22 20,53 F 14,4 1 dk rf nil 15BH WB28069T incl. topside tanks in holds 9156T. Comb. btm & STs in holds 16,192T	**M Ore/Bulk/Oil Carrier** COW IGS (LR) SBT pt higher tensile steel 9 Ho 21,0 19,9 19,9 19,9 19,9 19,9 19,9 19,9 23,0 ER G.87 292 L.(oil) 85 546 HeCls. BC 9 Ha (stl) (each 12,5 × 14,3) ER	Oil 2SA 8Cy. 700 × 1250 16 520bhp (12 151kW) MAN Bremer Vulkan A.G. Bremen-Vegesack WTAuxB (o.f.) 18,3kgf/cm² (18,0bar) Spt 16,3kgf/cm² (16,0bar) AuxB (ex.g) 9,1kgf/cm² (9,0bar) Spt 7,1kgf/cm² (7,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 234,5t (d.o.) 3 255,0t (hvf)-54,0pd 15kn
7511515 SQGG Df Esd Gc Rdr RTv SatCom	**KASZUBY II** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland Sat Comm ID 1703212/SQGG	T.Mk **8 032** 3 723 8 344	PR	**1976** Stocznia Gdanska im. Lenina—Gdansk (B68/03) 151,26(BB) 20,63 7,401 140,01 20,62 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 640kW 1 × 72kW 400V Controllable pitch propeller Thw. thrust propeller fwd 19kn

7903366	**KATABAMI MARU**	*3 211*		**1979** Kurushima Dockyard Co. Ltd.	**M Tanker**	Oil 4SA 6Cy. 500 × 800	
7JFI		*1 569*		—Imabari (2066)		4 000bhp (2 942kW)	
121605	**K.K. Uyeno Unyu Shokai**	5 240	NK	99,90 6,705	10 Ta ER	The Hanshin Diesel Works Ltd.	Akashi
Df Esd	Yokohama, Japan			93,02 15,51 7,78	L.(oil) 5 644 HeCls. CptB	Gen 2 × 280kW 450V 60Hz a.c.	
Gc Rdr	Kanagawa Pref.			P 25,0 F 13,8 1 dk		Fuel 53,0t (d.o.) 242,0t (hvf)-11,0pd	12,5kn
RT							
6818112	**KATAE MARU No. 53**	**181**		**1968** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JBNH		63		—Shimonoseki (1119)	Side-fishing	700bhp (515kW)	
100669	**Katae Kaiyo Gyogyo K.K.**	—		36,53 6,84	Mchy.aft	Daihatsu Kogyo	Osaka
Df Esd	Mihonoseki, Japan			31,81 6,81 3,33			
Pfd Rdr	Shimane Pref.						
RT							
7104518	**KATAE MARU No. 56**	**181**		**1970** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JFGE		—		—Nagasaki (792)	Side-fishing	1 000bhp (736kW)	
107947	**Katae Kaiyo Gyogyo K.K.**	—		37,29 7,24 2,896	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Pfd	Mihonoseki, Japan			32,52 7,22 3,41			
Rdr RT	Shimane Pref.			1 dk			
7104520	**KATAE MARU No. 57**	**181**		**1970** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JK2206		—		—Nagasaki (793)	Side-fishing	1 000bhp (736kW)	
107948	**Katae Kaiyo Gyogyo K.K.**	—		37,29 7,24 2,896	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
Df Pfd	Mihonoseki, Japan			32,52 7,22 3,41			
Rdr RT	Shimane Pref.			1 dk			
6717679	**KATAE MARU No. 63**	**110**		**1967** Towa Zosen K.K.—Shimonoseki	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
JBWK	ex Daisen Maru No. 22-81	45		(346)	Side-fishing	450bhp (331kW)	
100403	ex Meigen Maru No. 31-78	—		33,23 5,67 2,363		Daihatsu Kogyo	Osaka
	Katae Kaiyo Gyogyo K.K.			28,50 5,64 2,67			
	Mihonoseki, Japan			1 dk			
	Shimane Pref.						
7715056	**KATAE MARU No. 66**	**144**		**1977** Tokushima Zosen K.K.—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JRUK	ex Kaiyo Maru No. 3-83	—		(1260)	Side Trawler	600bhp (441kW)	
120682	**Katae Kaiyo Gyogyo K.K.**	160		39,15 6,63 2,599	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Df Esd	Mihonoseki, Japan			33,00 6,61 2,93			
Gc Pfd	Shimane Pref.			1 dk			
Rdr RT							
7715068	**KATAE MARU No. 67**	**143**		**1977** Tokushima Zosen K.K.—Fukuoka	**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM4244	ex Kaiyo Maru No. 5-83	—		(1261)	Side Trawler	600bhp (441kW)	
120683	**Katae Kaiyo Gyogyo K.K.**	160		39,15 6,63 2,599	Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
Esd Gc	Mihonoseki, Japan			33,00 6,61 2,93			
Rdr RT	Shimane Pref.			1 dk			
8603121	**KATAH**	*3 511*		**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi	**M Refrigerated Cargo**	Oil 2SA 6Cy. 370 × 880	
JPIV		*1 798*		(1885)		4 050bhp (2 979kW)	Mitsubishi
128377	**Tatsushima Shosen K.K.**	4 269	NK	96,78 (BB) 6,525	3 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
Df Esd	Matsuyama, Japan			89,57 16,21 6,86	In.5 149	Diesels Ltd.)	Yaizu
Gc Rdr	Ehime Pref.			3 dks	3 Ha (stl) (each 5,0 × 5,0) ER	Gen 2 × 560kW a.c.	
RT					Der 6(5)		14,75kn
6911988	**KATANGLI**	**3 019**		**1968** Santierul Naval Galatz—Galatz	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100	
UOWU		1 412		104,50 14,41 6,370		2 900bhp (2 133kW)	B&W
M-25615	**U.S.S.R. -Sakhalin Shipping Co.**	4 230	RS	94,52 14,36 7,14	Ice strengthened	Bryansk Eng. Works	Bryansk
Df Esd	**(SASCO)**			1 dk	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf)	13,5kn
Gc Rdr	Kholmsk U.S.S.R.				B.5 273		
RT					4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6)		
					8W Der 1(15) 8(5)		
7117591	**KATANGLI**	T.Mk		**1968** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
ESBV		**2 690**		84,71 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-29906	**U.S.S.R. -"Dalryba"**	926	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov U.S.S.R.	1 496		2 dks	4 Ho	Gen 4 × 220kW 220V a.c.	
Gc Rdr					B.244 In.1 878	Controllable pitch propeller	
RT					4 Ha (1,3 1,3 × 1,2) (2,5 × 2,5) (1,8 × 1,8)		13kn
					4W Der 2(5) 2(3)		
7915591	**KATAPATAN**	**2 948**		**1983** Philippine Dockyard Corp.—Mariveles	**M General Cargo**	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft	
DVWE		884		(004)			
226698	**National Development Co.**	3 778	NK	88,02 5,881		2 600bhp (1 912kW)	
Df Esd	Manila Philippines			80,02 14,51 8,62	G.6 146 B.5 725	Niigata Eng. Co. Ltd.	Niigata
Gc Pfd				1 dk	2 Ha (stl) (21,4 21,4 × 8,0) ER	Gen 3 × 144kW a.c.	
Rdr RT					Der 2(25) 2(10)		12kn
7352141	**KATARUNGAN**	**3 796**		**1974** Asakawa Zosen—Imabari (223)	**M General Cargo**	Oil 2SA 6Cy. 450 × 750	
DVPH	ex National Steel Five-85	2 533		106,43 16,36 6,703		3 800bhp (2 795kW)	Mitsubishi
M.C-0	ex Lotus Venture-79	6 204	AB (NK)	97,95 16,31 8,16	2 Ho 30,1 30,1 ER	Kobe Hatsudoki K.K.	Tarami
00174	**National Marine Corp.**			P 22,3 F 20,8 1 dk	G.8 393 B.7 309	Gen 2 × 128kW 445V 60Hz a.c.	
Df Esd	Manila Philippines			rf 348	2 Ha (stl) (28,4 28,5 × 8,3) ER	Fuel 537,5t (hvf)-12,0pd	13,5kn
Gc Pfd					4W Der 4(15)		
Rdr RT							
7380019	**KATATAGAN**	**490**		**1974** K.K. Miura Zosensho—Saiki (378)	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380	
DUCY	ex NSC 005-85 ex Tenyo-80	132		37,70 9,71 4,901	Pusher		
	National Marine Corp.	343	BV	36,86 9,68 6,20		Niigata Eng. Co. Ltd.	Niigata
Df Esd	Manila Philippines			1 dk			14kn
Gc Rdr							
RT							
7902403	**KATAVATU**	**199**		**1979** Fiji Government Shipyard—Suva	**TM Landing Craft**	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts	
3DQK		56		(59)			
	Government of Fiji	450		33,51 1,301		460bhp (338kW)	
RT	Suva Fiji			29,27 8,01 2,52		General Motors Corp., Detroit Diesel	
				1 dk		Allison Div.	Detroit,Mi
7733486	**KATAYSK**	T.Mk		**1978** Baltiya Shipyard—Klaypeda	**M Fishing**	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft	
UVPR		**1 178**		59,01 (BB) 13,01 4,868	Stern Trawler Ref		
M-34786	**U.S.S.R. -"Sevryba"**	365	RS	52,00 8,89	Ice strengthened	2 200bhp (1 618kW)	
RT	Murmansk U.S.S.R.	545		2 dks	3 Ho 1 Ta	CKD Praha	Praha
					B.95 In.500 L.14	Controllable pitch propeller	
					3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9)		13kn
					Der 2(1,5)		
8207367	**KATE**	**199**		**1983** Delaware Marine & Manufacturing	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts	
WRC7		135		Co.—Milford, De (124)			
931	**Park Lane Associates Inc.**	—	AB	29,09 9,50 3,612			
664625	New York, NY United States			28,45 8,84 4,14		General Motors Corp. Electro-Motive	
Df Esd	of America			1 dk		Div.	La Grange
Pfd Rdr				rf nil		Gen 2 × 75kW a.c.	
RT							12kn

7359060 OZSV C820 Df Esd Gc Pfd Rdr RT	**KATE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Fredericia Denmark	**167 207** 138 684 339 206	✠100A1 SS 1/86 oil tanker (cc) ✠LMC UMS IGS EL E* 4⅝"U3 FN 30043	**1976**-4 Odense Staalskibsvaerft A/S—Lindo (58) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. clean ballast tanks 32100T	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 391 844	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspa WTB 76,5kgf/cm² (75,1bar) Spt 66,5kgf/cm² (65,3bar) hs1522,0 WTB 69kgf/cm² (67,7bar) Spt 66,5kgf/cm² (65,3bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1500kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75k
5403922 SV7223 8987 Df Esd Rdr RTm/v	**KATERINA** ex Esteland-85 ex Alteland-63 **J. Kollias, E. Drakou & M. Grammatikou** Piraeus Greece	**498** 361 900	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (411) 57,00 9,68 3,590 54,11 9,61 4,07 P 9,8 F 7,4 1 dk RW	**M General Cargo** Ice strengthened G.1 189 B.1 133 2 Ha (w) (each 15,0 × 5,5) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 10,5k
5410810 SV3469 93 Df Esd Rdr RTm/h	**KATERINA** ex Dependent-70 ex Leonard T.-63 **Z. Papadimitriou & Co.** Thessaloniki Greece	**482** 251 803	(HR) ✠Classed LR until 3/12/76	**1953**-6 Scheeps. "Voorwaarts" —Martenshoek (162) 56,39 8,97 3,353 52,00 8,82 3,74 P 13,8 F 8,3 1 dk RW rf nil	**M General Cargo** 1 Ho 33,0 ER G.1 056 B.926 2 Ha (each 13,7 × 4,7) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingeda Gen 1 × 5kW 110V d.c. Fuel 46,5t (d.o.) 10k
5382219 SZKC 2473 RT	**KATERINA** ex Viru-65 ex Deni-58 ex Hinderika-32 ex Margrietha ex Helder **Antonios Armathoros & Co.** Piraeus Greece	**225** 136 284	(BV)	**1917** R. Brandsma & Zonen—Franeker 35,41 6,71 2,750 6,66 RQD 4,3 1 dk R	**M General Cargo** 1 Ho ER B.230 2 Ha ER 1W Der 1(0,5)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 44 D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 7,0t (d.o.) 7k
5183522 SVBM 54	**KATERINA** Lavrion Greece	**125** 58 —		**1954** ....Perama 32,57 6,41 ... ... 1 dk	**M General Cargo**	Oil 4DA 3Cy. 90bhp (66kW) E made— fitted54 Kloeckner Humboldt Deutz Koe Fuel (d.o.)
7422764 SYNQ 6382 Df Esd Gc Rdr RTm/h/v	**KATERINA DRACOPOULOS** **Pine Shipping Co. S.A.** Eurotraders Shipping Agencies Ltd. Piraeus Greece	**8 749** 6 440 15 191	✠100A1 SS 5/87 ✠LMC UMS EL Z 2¼"U2 FN 4319	**1977**-5 Austin & Pickersgill Ltd.—South Dock, Sunderland (459) 141,00 20,48 8,859 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB4205T incl. DTm 1780T and tunnel tanks 407T	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 422 B.19 646 TEU 104 C.Ho 61/20' (40') C.Dk 43/20' (40') 5 Ha (stl) (11,6 × 6,6) (12,1 13,7 12,9 × 8,4) ER (11,4 × 6,6) Der 1(80) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulz Hawthorn, Leslie (Engineers) Ltd. Newcast AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 117,5t (hvf)-24,5pd 15k
5337783 SV2950 4896 Df Esd Rdr RT	**KATERINA M.** ex Portaitisa-75 ex Anna Hartmann-74 ex Stadt Leer-65 **I. Moulakakis** Piraeus Greece	**436** 252 650	(GL) (HR)	**1951** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (19) 50,20 7,50 3,429 45,29 7,45 3,94 P 8,9 F 4,3 1 dk RW len 55	**M General Cargo** 1 Ho 26,9 ER G.821 B.792 2 Ha (13,8 6,4 × 5,1) ER 2W Der 3(2)	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Ki Fuel 10,0t 10k
6907535 SXIC 7847 Df Esd Gc Rdr RT	**KATERINA T** ex Cathy-81 ex Pine Gold-80 ex Komahime Maru-72 **Agroil Two Shipping Co. S.A.** Styl T Co. S.A. Piraeus Greece	**2 376** 1 239 3 819	NK	**1968** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1332) 93,88 13,82 5,741 87,48 13,80 6,56 P 22,9 F 10,1 1 dk	**M Tanker** Oil Molasses 8 Ta ER L.(oil) 4 405	Oil 4SA 6Cy. 510 × 840 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 120kW 445V 60Hz a.c. Fuel 586,5t (hvf) 12,25k
6713752 HQBD5 L032-1560 Df Esd Pfd Rdr RTv	**KATERINE W.** ex Piet Hein-86 ex Empire-82 **Ambassador Lines Inc.** San Lorenzo Honduras	**488** 256 1 133	BV HR	**1967** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (233) 64,29 10,29 3,830 57,97 10,20 6,15 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.2 212 B.1 983 2 Ha (17,6 10,9 × 6,0) ER 3W Der 3(3)	Vee Oil 2SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingeda Gen 1 × 15kW 2 × 10kW 220V d.c. Fuel 71,0t (hvf) 11,5k
7311666 EAKI 145 Df Esd Gc Rdr RT	**KATETXE** **Pesquera Saturraran S.A.** Ondarroa Spain	**296** 127 —	BV	**1973** S.A. Balenciaga—Zumaya (225) 37,22 7,52 32,49 7,50 3,81 1 dk	**M Fishing** Side Trawler Ref 3 Ha (2,0 × 2,0) (0,9 × 0,9) (0,7 × 0,7) ER	Oil 4SA 6Cy. 1 500bhp (1 103kW) Mirrlee Lister Blackstone Mirrless Mar. Stockpor 11,5k
7624336 5BSL 707539 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA** ex Karlsvik-86 Launched as Eriesee **Katharina Shipping Co. Ltd.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Limassol Cyprus	**1 599** 1 140 3 050	GL	**1977** Schpsw. "Friesland" B.V.—Lemmer (365) 82,28 13,85 5,330 74,88 13,81 6,46 P 14,1 F 7,4 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,2 ER G.3 171 1 Ha (stl) (42,6 × 11,2) ER	Oil 4SA 6Cy. 330 × 360 reduction geared to sc. shaft 2 600bhp (1 912kW) Motorenw. Mannheim A.G. (MWM) Mannhei 12,5k
8509820 DKVQ 2166 Df Esd Gc Pfd Rdr RTm/h/v	**KATHARINA SIEMER** **m.s. "Katharina Siemer" Reederei Siemer K.G.** Luebeck Federal Republic of Germany	*2 061* *931* 3 030	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (960) 87,99 (BB) 11,54 4,890 85,30 11,31 7,07 P 15,0 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,4 ER G.4 077 B.4 049 TEU 70 C. 70/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 190bhp (875kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller Fuel 172,0t (d.o.) 11k
6807503 348698 Df Esd Rdr RT	**KATHARINE** ex Romo-74 **Newfoundland Transportation Co. Ltd.** St. John's, Nfl. Canada	**496** 215 —	BV	**1968** Husumer Schiffsw.—Husum (1249) 45,73 11,92 2,509 40,16 11,87 3,61 1 dk	**TM Ferry** —P Mchy.aft	2 Oil 4SA each 12Cy. 135 × 160 800bhp (588kW) Kloeckner Humboldt Deutz Koe Fuel (d.o.) 11k
6611784 HO2724 13025-PEXT Df Esd Gc Rdr RTm/v	**KATHE** ex Golfstrom-86 ex Rudolf Karstens-85 ex Canopus-75 **Seaplough Inc.** Euro Business Center Panama Panama	**499** 343 1 262	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (563) 74,17 10,83 3,937 68,59 10,80 6,56 B 8,3 F 7,7 1 dk & S dk rf 127	**M General Cargo** OSD Ice strengthened 2 Ho 16,3 33,0 ER G.2 922 B.2 707 3 Ha (stl) (12,5 × 7,3) (12,5 12,5 × 8,0) ER Cr 3(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koe Gen 1 × 120kW 1 × 60kW 2 × 30kW 380V a.c. Fuel 107,5t (d.o.) 12k

6621296 OUZW D2385 Df Esd Rdr RTv	**KATHE DANCOAST** ex Grit-74 ex Dagmar Stenhoj-70 **Rederiet Dancoast 5 I/S** H. Folmer & Co. Marstal Denmark	**500** 324 1 209	BV	**1966** Husumer Schiffsw.—Husum (1234) 67,09 10,44 3,941 60,10 10,42 6,05 1 dk & S dk	**M General Cargo** OSD Ice strengthened 1 Ho 44,8 ER G.2 388 B.2 199 2 Ha (stl) (19,8 11,3 × 6,3) ER 5W Der 1(10) 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 30kW 220V a.c. Fuel 63,0t (d.o.) 12,5kn
7642223 DIKH Df Esd Gc Rdr RTm/v	**KATHE H** **Montan Transport G.m.b.H.** Hamburg Federal Republic of Germany	**860** 602 1 591	GL	**1968** Gutehoffnungshuette Sterkrade A.G. —Walsum (1049) 78,11 (BB) 11,03 3,579 72,73 10,98 4,30 P 13,2 F 8,3 1 dk len 77	**M Tanker** Chemical 6 Ta ER L.937	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11kn
8405036 DCUR Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KATHE HUSMANN** ex Bacol Vitoria-87 Launched as Kathe Husmann **"Kathe Husmann" Husmann Bereederungs Ges. m.b.H. & Co. K.G.** Franz Husmann Schiffahrtsges. K.G. Haren/Ems Federal Republic of Germany Sat Comm ID 1120224	*5 608* *3 088* 7 120	GL	**1985** Werft Nobiskrug G.m.b.H. —Rendsburg (725) 116,52(BB) 20,30 6,150 106,86 19,61 8,01 P 11,0 RQD 9,2 F 8,0 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 78,5 ER G.9 155 B.9 061 TEU 574 C.Ho 206/20' (40') C.Dk 368/20' (40') incl. 30 ref C. 1 Ha (stl) (76,5 × 15,1) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW 2 × 240kW 1 × 172kW 440/220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8412003 DCQT Df Esd Gc Rdr RT	**KATHE PRAHM** **Hammann & Prahm Bereederungsges. m.b.H. & Co. KG. m.s. "Kathe Prahm"** Leer Federal Republic of Germany	**499** 314 1 710	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (785) 81,11 12,70 3,452 75,21 12,62 5,31 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 51,3 ER G.3 229 TEU 112 C. 112/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 88kW 1 × 72kW 1 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7920479 DCED Df Esd Gc Rdr RTm/h/v	**KATHE WESSELS** **Reederei Hermann Buss** Leer Federal Republic of Germany	**999** 611 2 920	GL	**1979** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (128) 99,73 11,41 4,211 95,41 11,35 4,32 F 7,7 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.4 285 B.4 198 TEU 104 C. 104/20'	Oil 4SA 8Cy. 320 × 480 reduction geared to sc. shaft 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7914585 WQZ6 231 614220 Df Esd Gc Pfd Rdr RT	**KATHERINE** ex Ocean Chief-86 **Weeks Dredging & Contracting Inc.** Houma, La United States of America	**147** 100 —	AB	**1979** McDermott Shipyard—New Iberia, La (123) 4,168 32,01 9,76 4,81 1 dk rf 762	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7824601 P3PL2 Df Esd Gc Rdr RTm/h/v SatNav	**KATHERINE BORCHARD** ex Concordia-86 ex Katherine Borchard-86 ex Concordia-85 ex Zim Australia-82 Launched as Concordia **Rover Lines Ltd.** Gerd Koppelmann Limassol Cyprus	T.Mk **3 650** 2 631 7 283	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (798) 126,27 18,06 6,511 115,55 18,01 8,72 P 17,7 F 11,9 2 dks	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.10 215 B.9 640 TEU 462 C.Ho 172/20'(40') C.Dk 290/20'(40') incl. 40 ref C. 2 Ha (stl) (each 37,8 × 12,7) ER	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 328kW 1 × 280kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller 15kn
7202566 WA6739 252152	**KATHERINE KANE** ex BSP 1920 **Citicorp Leasing Inc.** Juneau, Ak United States of America	**191** 158 —		**1943** Maritime Shipyards—Seattle, Wa *25,06* 8,11 2,65	**Wood TM Fishing**	2 Oil 130bhp (96kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7202578 WG4706 270154	**KATHERINE M** ex San Joaquin ex Del Sur ex YP 641 **Milo Tomasevich** Los Angeles-Long Beach, Ca United States of America	**193** 131 —		**1945** Bellingham Iron Works—Bellingham, Wa *35,73* 8,84 4,30 1 dk	**Wood M Fishing**	Oil 850bhp (625kW) .... Fuel (d.o.)
5062807 HO5825 6997-PEXT Esd Pfd Rdr RTm/h	**KATHIA I** ex Boston Attacker-77 ex Captain Fremantle-72 **Liberia Fish Industries Corp.** Panama Panama	**447** 147 —	✠Classed LR until 27/10/78	**1959**-2 J. Lewis & Sons Ltd.—Aberdeen (281) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasgow Gen 3 × 36kW 220V d.c. Fuel (d.o.)
6511544 RT	**KATHLEEN** **Sealark Shipping & Engineering Co. Ltd.**	**124** 48 132		**1965** Tohoku Zosen—Shiogama (63 B) 26,80 6,10 2,185 24,49 5,90 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 5Cy. 200 × 280 Yanmar Diesel Engine Co. Ltd. Osaka
7947788 611987	**KATHLEEN & JULIE II** **Kathleen & Julie II Inc.** Wilmington, De United States of America	**181** 123 —		**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7947300 613018	**KATHLEEN J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7047552 WY5319 517259 Df RT	**KATHLEEN TURECAMO** ex Capt. Brown-73 **Kathleen Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**179** 100 —	AB	**1969** Diamond Manufacturing Co. —Savannah, Ga (M-266) 3,912 29,11 8,23 4,27 1 dk BK 152	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 2 Controllable pitch propellers Fuel 83,5t (d.o.)
6511374 WQ7310 296818 Df Esd Gc Pfd Rdr RT	**KATHRINE CLEWIS** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**433** 294 —	AB	**1964** Gulfport SB. Co.—Port Arthur, Tx (596) *34,33* 9,63 5,157 34,14 9,61 5,72 1 dk BK 64	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 125kW a.c. Fuel 242,0t

7928237 OUHG D2733 Df Esd Gc Pfd Rdr RT	**KATHRINE SIF** ex Frellsen Annette-82 ex Jugo Carrier-82 ex Frellsen Annette-81 **R/I Sif XXXIV** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 599** 1 167 4 446	BV (NV)	**1981** Orskovs Staalskibsvaerft I/S —Frederikshavn (116) 101,30(BB) 17,05 5,538 94,16 17,01 9,00 F - 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 326 C.Ho 140/20′ C.Dk 186/20′ 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd	Kiel 13,5kn
6700975 VC9135 326108 RT	**KATHRYN M.** **National Sea Products Ltd.** Lunenburg, N.S. Canada	**222** 95 —		**1966** Atlantic SB. Co. Ltd.—Lunenburg, N.S. *32,04* 7,62 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 178 × 197 800bhp (588kW) Davey, Paxman & Co. Ltd. Gen 2 × 30kW 220V 60Hz a.c.	Colchester 10kn
7420431 WYP6 734 567935 Esd Gc Pfd Rdr RT	**KATHRYNE E. McALLISTER** ex Exxon Granite State-84 ex Kathryne E. McAllister-79 **McAllister Maritime Tugs Inc.** McAllister Brothers Inc. New York, NY United States of America	**195** 132 —	AB	**1975** Main Iron Works Inc.—Houma, La (301) 9,15 3,912 32,57 9,10 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 211,5t (d.o.)	La Grange 11kn
7369596 Df Esd Gc Rdr RT	**KATHY** **Peruana de Pesca S.A. (PEPESCA)** Peru	**132** — —	(BV)	**1976** Intermar S.A.—Callao (6) 22,86 6,56 2,128 6,53 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 890bhp (655kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
8024600 626591	**KATHY & MAUREEN** **Donna Lynn Fishing Corp.** New Bedford, Ma United States of America	**196** 133 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al (767) *26,86* 7,62 4,14 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 100bhp (809kW) Caterpillar Tractor Co.	Peoria, Illinois
7202580 WB4890 254569	**KATHY B** ex BSP 1046 **Peter Pan Seafoods Inc.** Juneau, Ak United States of America	**190** 154 —		**1943** Martinolich SB. Corp.—San Francisco, Ca *30,15* 9,15 3,08	**Wood TM Fishing**	Oil 270bhp (199kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
7819656 600827 Df Esd Gc Pfd Rdr RT	**KATHY CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1978** Halter Marine Inc.—Lockport, La (717) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk rf 25 BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made67 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. Gen 3 × 150kW a.c. Thw. thrust propeller fwd	La Grange 12kn
8522664 HQKS U192-00038	**KATHY LOUISE** **Jensen Hugh Elwin** Roatan Honduras	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl 22,86 6,10 2,75 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illinois
7336991 WYZ8 957 544783	**KATHY LYNN** **Kathy Lynn Inc.** Biloxi, Ms United States of America	**105** 72 —		**1972** Graham Boats Inc.—Pascagoula, Ms *21,07* 6,53 3,23	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)	
7742009 WYC5 514 558932	**KATHY N** ex Enis M-78 **Dravo Leasing Co.** Wilmington, De United States of America	**539** 171 —		**1974** ....Neville Island, Pa *39,02* 12,81 2,87 1 dk	**M General Cargo**	Oil 5 600bhp (4 119kW)	U.S.A
7932276 WYC8 927 603311	**KATHY ROSE** **Benny R. Rose** Beaufort-Morehead City, NC United States of America	**195** 147 —		**1979** Harrison Boats Inc.—Arapahoe, NC 28,68 4,268 25,68 7,32 1 dk	**M Fishing** Side Trawler Beam-trawl Shellfish	Vee Oil 2SA 12Cy. 146 × 146 geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div.	U.S.A
7106956 ELAK8 6884 Df Esd Gc Rdr RTm/h/v	**KATIA** ex Azur Med-87 ex Happy Med-82 ex Timi-81 ex Rikke Bewa-76 ex Cap Carmel-74 **Seatriumph Marine Corp.** Monrovia Liberia	T.Mk **2 728** 1 746 5 775 **4 940** 3 436 7 500	GL	**1971** Werft Nobiskrug G.m.b.H. —Rendsburg (670) 125,02(BB) 17,25 6,566/7,646 114,81 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm + Voss A.G. Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf)	Pielstick Hamburg 17kn
7741677 BR13435 RT	**KATIA** **Mme. H. Imfeld-Van Habost** Belgium	— — 302	**A1** SS 6/83 inland waterways chemical tanker Sulphuric acid in independent tanks SG up to 1.8 **LMC** EL 0,0/22,0U1 FN 287	**1950** J. Boel et Fils S.A.—Tamise/Temse 38,77 5,06 38,00 5,05 2,49 1 dk rf 38 conv Tanker 50 6BH WBnil	**M Chemical Carrier Barge** 4 Ta ER	Oil 4SA 98 × 114 113bhp (83kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 1kW 24V d.c.	Detroit,Mi
5310981 HO6695 1125 1-AG Esd Pfd Rdr RTm/v	**KATIA K** ex Alinda-82 ex Ile de Saint Pierre-81 ex Sandpiper-67 **Samothraki Navigation Corp.** Interuniversal Chartering S.A. Panama Panama	**1 323** 695 802	(BV) ✠Classed LR until 11/66	**1957**-6 Henry Robb Ltd.—Leith (458) 70,90 11,49 65,54 11,13 1 dk & S dk RW rf 152	**M General Cargo** OSD Ref 12bth P 4 Ho 8,4 14,0 5,2 14,6 G.1 913 B.1 458 In.302 4 Ha (stl) (5,4 8,5 × 4,8) (4,2 × 2,4) (8,8 × 5,1) 6W Der 1(15) 8(5)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) British Polar Engines Ltd. Gen 3 × 80kW 220V d.c. Fuel 95,0t (d.o.)	Glasgow 12kn
8119493 9WGI 325136	**KATIBAS** Launched as Tanjong Datu **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	*416* — 211	**✠100A1** tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-8 Penang SB. Corp. Sdn. Bhd. —Penang (11075) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.)	Mannheim 12kn

6620058 Esd RT	**KATICA** **Cia. Pesquera de Coishco S.A.** Ilo Peru	**120** — —	✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (331) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6815160 J8IK 2193 Gc Rdr RT	**KATIE** ex Katie W-87 ex Subro Victor-87 ex Futurity-83 **Lima Services S.A.** Kingstown St. Vincent	**198** 158 432	**✠100A1** SS 9/82 **✠LMC** EL F ¾"U2 FN 434	**1968**-6 Clelands SB. Co. Ltd.—Wallsend (300) 41,89 7,73 2,699 39,37 7,62 3,38 P 5,2 F 4,9 1 dk rf 152 3BH WB231t	**M General Cargo** 1 Ho 27,1 ER G.544 B.489 1 Ha (stl) (23,9 × 4,8) ER	Oil 4SA 4Cy. 222 × 292 sr reverse geared to sc. shaft 330bhp (243kW) Lister Blackstone Ltd. Stamford Gen 2 × 1,5kW 24V d.c. Fuel 10,0t (d.o.) 9kn
7397830 552364	**KATIE K** **Thomas Enterprises Inc.** Seattle, Wa United States of America	**197** 137 —		**1973** Marine Construction & Design Co. (MARCO)—Seattle, Wa 28,00 8,32 2,85 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5342752 ZCDE 384681 Df Esd Rdr RTm/h	**KATIE LYN** ex Subra-78 **River Side S.r.l.** Georgetown Cayman Islands (British)	**767** 313 1 134	✠Classed LR until 9/10/85	**1961**-3 N.V. Scheeps. "Vooruitgang" —Foxhol (192) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,5 F 8,6 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 18,1 28,4 ER G.2 355 B.2 189 2 Ha (11,4 19,8 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 30kW 220V d.c. Fuel 175,0t (d.o.) 12kn
5368639 VKAK 332627 Df Esd RTm	**KATIKA 1** ex Katika-84 ex Manutea-79 ex Trio-72 ex Betty Jean-63 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**351** 173 443	BV	**1960** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (286) 43,95 7,90 2,820 39,63 7,85 3,31 1 dk RW	**M General Cargo** 2 Ho 20,2 4,8 ER G.608 B.573 1 Ha (20,3 × 4,8) ER Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 5kW 110V d.c. Fuel 37,5t (d.o.) 10kn
6616318 SWZK 491 Df Esd Gc Pfd Rdr RT	**KATINA** ex Yuyo Maru No. 2-81 **Mayfair Corp.** Andros Greece	**38 878** 30 202 69 992	NK	**1966** Hitachi Zosen—Innoshima (4108) 237,70 36,56 12,528 227,03 36,50 16,41 P 8,6 F 27,8 1 dk	**M Tanker** 14 Ta ER L.(oil) 77 487	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW 450V 60Hz a.c. Fuel 2 651,0t-60,0pd 15,5kn
5150343 DZTN 20547 Rdr RT	**KATIPUNAN** ex Hikari Maru-74 **Hijos de F. Escano Inc.** Escano Lines Cebu City Philippines	**1 066** 559 432		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (526) 65,00 10,01 3,455 60,00 9,96 4,81 2 dks RW	**TM Ferry** 1048P 3 Ha Der 1(1,5)	2 Oil 4SA each 6Cy. 270 × 420 1 800bhp (1 324kW) NE 69 Kobe Hatsudoki K.K. Tarami Gen 2 × 104kW 445V a.c. Fuel 51,0t-5,5pd 14kn
6607513 DUJK 211596 Esd Rdr RTh	**KATIPUNAN** ex Salvor-86 **National Marine Corp.** Manila Philippines	**358** 140 441	AB	**1965** Kanasashi Zosensho—Shimizu (697) 39,22 9,15 4,280 35,44 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 2SA 7Cy. 350 × 620 B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 100kW 445V 60Hz a.c. Fuel 215,5t (hvf) 17,75kn
8203684 Df Gc Rdr RTm/h/v	**KATJA** **m.s. "Katja" Jurgen Stahmer K.G.** Jurgen Stahmer K.G. Hamburg Antigua & Barbuda	**998** 676 2 886	GL	**1982** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (920) 87,97 (BB) 4,680 85,37 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,4 ER G.3 806 B.3 763 TEU 90 C. 90/20' 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 8Cy. 240 × 280 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 152kW 1 × 73kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
8137225 SIGD Esd Gc Rdr RTm/v	**KATJA** ex Anneliese **Jack Hultgren** Karlskrona Sweden	**137** 50 —	GL	**1976** Planaco S.A.—Aegina (8012) 26,75 7,24 — 22,66 6,68 4,70 1 dk	**Reinforced Plastic M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reduction geared to sc. shaft E made74 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 220/380V a.c. 10,25kn
7809730 S2FM BFC923 Df Pfd Rdr RT	**KATLA** **Bangladesh Fisheries Development Corp.** Chittagong Bangladesh	**211** 76 272	**✠100A1** SS 12/86 stern trawler **✠LMC** EL (E) 275,0/17,5U2 FN 292	**1979**-3 Orskovs Staalskibsvaerft I/S —Frederikshavn (106) 30,71 6,99 28,15 6,90 3,46 P 10,1 F 7,7 1 dk rf nil Box K 170 4BH WBnil	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 2SA 6Cy. 260 × 400 reverse geared to sc. shaft 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 32kW 440V 50Hz a.c. Controllable pitch propeller
7230836 WZJ4916 536879	**KATMAI** **Oscar Joos** Juneau, Ak United States of America	**113** 79 —		**1971** Bender Welding & Machine Co. Inc. —Mobile, Al *20,94* 6,71 3,38	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7636212 NRLX Df Gc Rdr RT	**KATMAI BAY** **Government of The United States of America (U.S. Coast Guard)** United States of America	**500** — —		**1978** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 3,658 42,68 11,28 1 dk	**D-E Tug/Icebreaker** Ice strengthened	2 Oil driving 2 gen. each 175kW connected to 1 elec. motor Westinghouse Colt Industries Fairbanks Morse Engine Div. U.S.A. 12kn
6621832 DZZX MC-0 00066 Df Esd Gc Rdr RT	**KATMON** ex Uming-76 ex Prime Venus-73 ex Shosei Maru-72 **Philippine Ace Lines Inc.** Manila Philippines	**3 968** 2 180 5 988	NK	**1966** Onomichi Zosen K.K.—Onomichi (173) 108,69 16,46 6,605 100,39 16,41 8,21 P 23,8 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.8 089 B.7 751 3 Ha (12,5 22,5 11,9 × 7,6) ER 12W Der 8(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 578,0t 12,5kn
6929985 LLJC 17382 Df Esd Gc Pfd Rdr RTh	**KATO** ex Vestfangst-73 **P/R Kato** Aalesund Norway	**225** 99 —		**1970** Vaagland Batbyggeri A/S—Vaagland (79) 35,34 7,65 3,798 30,74 7,62 5,82 P 10,1 F 8,0 1 dk rf 140 BK 38	**M Fishing** Side-fishing 2 Ho 12,6 5,4 ER 2 Ha (stl) (2,4 × 2,4) (0,7 × 1,0) ER Der 1(3)	Vee Oil 4SA 12Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 11,5kn
8620703 JK4308 125770 RT	**KATOKU MARU No. 8** **Chidori Suisan K.K.** Sakaiminato, Tottori Pref. Japan	**110** — —		**1984** K.K. Watanabe Zosensho—Nagasaki (1032) ... ... 30,99 7,00 2,90 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)

7740336 JK3972 120431 Df Gc Pfd Rdr RT	**KATOKU MARU No. 35** **Chidori Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**199** — —		**1978** K.K. Watanabe Zosensho—Nagasaki (752) 44,00 7,60 38,10 7,10 3,38 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 540bhp (397kW) The Hanshin Diesel Works Ltd. Akashi
7904243 9VRL 383418 Esd Gc Rdr RT	**KATONG** ex Koan Maru No. 7-86 **Samta Transportation Pte. Ltd.** Singapore Singapore	*2 818* *1 262* 4 367	BV NK	**1979** Setouchi Zosen K.K.—Kinoe (482) 97,41 14,43 6,681 90,02 14,41 7,40 P 25,6 F 10,4 1 dk	**M Tanker** Mchy.aft L.(oil) 4 621	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 280kW 1 × 200kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 250,0t (hvf)-9,5pd 12,5kn
7396044 JM3745 116986	**KATOREA** **Mitsubishi Heavy Industries Ltd.** Nagasaki, Japan Nagasaki Pref.	**354** — 81		**1974** Nagasaki Zosen K.K.—Nagasaki (380) 32,01 8,44 2,134 28,99 8,41 2,90 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan
7401679 3ENQ3 14678-85A Df Esd Gc Pfd Rdr RTm/h/v	**KATORI** ex Katori Maru-85 **Alpha Pacific Maritime Co. S.A.** Panama Panama	**12 940** 7 352 19 856	NK	**1975** Hitachi Zosen—Mukaishima (4489) 161,47 23,53 9,729 149,99 23,50 13,49 P 23,5 F 10,1 1 dk pt 2nd dk	**M General Cargo** Heavy-load 3 Ho ER G.23 148 B.22 110 3 Ha (stl) (13,6 34,0 34,0 × 10,9) ER Cr 2(15,5) Der 1(380) 3(25)	Vee Oil 4SA 14Cy. 500 × 540 reduction geared to sc. shaft 10 500bhp (7 723kW) B&W Hitachi Zosen Maizuru Works, Maizu Gen 3 × 320kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 1 320,0t (hvf)-37,0pd 15kn
7914066 JLLH 121873 Df Esd Gc Pfd Rdr RT	**KATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** — —		**1980** Tohoku Zosen—Shiogama (190) 77,83 9,63 3,826 70,21 9,61 5,31 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 3 500bhp (2 574kW) Niigata Eng. Co. Ltd. Niigata
7315868 JGWJ 114596 Df Esd Gc Pfd Rdr RT	**KATORI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan	**65 312** 45 314 120 003	NK	**1973** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (957) 256,01(BB) 40,24 16,930 244,00 40,19 23,91 1 dk	**M Bulk Carrier** G.82 731 9 Ha (stl) (14,0 × 16,0) (11,4 15,1 11,4 15,1 11,4 15,1 11,4 15,1 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 2 × 650kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 5 592,0t (hvf)-76,0pd 15,5kn
7642417 JI2873 115848 Rdr RT	**KATORI MARU** **Tonan Kaiun K.K.** Osaka Japan	**696** — 1 800		**1975** Shirahama Zosen K.K.—Honai (71) 67,49 10,52 62,01 10,49 5,11 1 dk	**M Tanker** Chemical 4 Ta ER L.1 169	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu
7031084 JBFO 108863 Df Gc RT	**KATORI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (260) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo
7950539	**KATORI MARU No. 11** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)**	**284** 143 —		**1969** Kochiken Zosen—Kochi (380) *42,01* 8,11 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7372282 JRYV 119512 Df Esd Gc Pfd Rdr RTv SatCom	**KATORISAN MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200411/JRYV	**120 957** 90 322 237 578	NK	**1976** Hitachi Zosen—Sakai (4470) 324,01(BB) 53,07 19,451 310,02 53,01 25,00 1 dk	**S Tanker** COW IGS 17 Ta ER L.(oil) 282 651 HeCls. B	2 S Turb geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 6 905,0t (o.f.) 244,0t (d.o.)-160,5pd 15,5kn
5328794 Df Esd RTm	**KATOU III** ex Simone Valentine-72 **Hassan Sadi & Co.** Dubai United Arab Emirates	**150** 65 —	(BV)	**1958** S.A. Franco-Navale—Bordeaux 29,01 6,91 3,277 24,01 6,86 3,71 1 dk R	**M Fishing** Side-fishing 8 Ta L.85 8 Ha (each 0,9 × 0,9) 2W Der 2(1,5)	Vee Oil 4SA 12Cy. 180 × 220 450bhp (331kW) Les Acieries du Nord Maubeuge Gen 2 × 45kW 220V d.c. Fuel 29,5t (d.o.) 9,5kn
7931753 SQLM Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KATOWICE II** **Spanish-Polish Shipping Co. Inc. (Hiszpansko-Polskie Towarzstwo Zeglugowe)** Polish Ocean Lines (Polskie Linie Oceaniczne) Gdynia Poland Sat Comm ID 1703102/SQLM	**18 515** 9 544 21 334	PR ✠Classed LR until 1/84	**1982**-12 Astilleros Espanoles S.A. —Factoria de Puerto Real, Cadiz (30) 199,50(BB) 31,09 9,518 189,19 31,01 19,99 F 15,3 2 dks, 3rd dk in hold, 2pt dks (for cars) at fwd end of Upr TwD rf nil DK in way of cargo hold	**M RoRo Cargo** Angled stern door & ramp (s) Ice strengthened 1 Ho 12,5DTp&s 7,8DTp&s 105,2 ER B.52 569 L.1 044 HeCls. C TEU 1182 C.Ho 54/20' C.RoRo Dk 628/20' C.Dk 500/20' incl. 150 ref C.	Oil 2SA 7Cy. 900 × 1550 23 450bhp (17 249kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 1 × 1200kW 4 × 1000kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Thw. thrust propeller aft Fuel 706,5t (d.o.) 2 580,5t (hvf)-65,0pd 18,5kn
7630153 UVNU M-32475	**KATRA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 77	RS	**1976** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7533977 UKCC M-32465	**KATRAN** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**180** 32 74	RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7823011 391846 Esd Rdr RT	**KATRENA LESLIE** **Jean-Pierre Lebouthillier** Vancouver, B.C. Canada	**115** 35 —		**1979** Allied Shipbuilders Ltd.—North Vancouver, B.C. (214) 24,31 7,01 22,03 6,99 3,69 1 dk	**M Fishing**	Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7945261 IMOP 597 RT	**KATRIA PRIMA** ex Plutone ex Merlin **Sadar Incop S.p.A.** Ancona Italy	**149** 44 —	RI	**1940** Henry Robb Ltd.—Leith 28,20 7,07 2,790 26,24 7,01 3,66 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 135 × 160 Kloeckner Humboldt Deutz Koeln

8519241 DHGK 135 Df Esd Gc Pfd Rdr RTm/h/v	**KATRIN** Launched as Odin **Reederei Heinz Corleis KG** Hamburg Federal Republic of Germany	*3 448* *1 034* 4 250	GL	**1986** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (135) 101,45 15,24 3,798 95,03 15,21 7,50 F 8.9 2 dks	**M General Cargo** Paper-carrying Ice strengthened 2 Ho ER G.6 512 TEU 134 C. 134/20′ (40′) 2 Ha (stl) ER	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 637bhp (1 940kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 480kW 2 × 320kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 12.5kn
6403589 TFUU 0236 Df Esd Rdr RT	**KATRIN** ex Bergur-79 **Gisli Sigmarsson og Sigmar Gislason** Vestmannaeyjar Iceland	**171** 69 —	(NV)	**1963** Orens M/V—Trondheim (29) 33,23 6,91 3,353 29,16 6,89 3,54 1 dk rf 13 BK 102	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,6 2,3 × 1,4) ER 1W Der 1(3)	Oil 4SA 6Cy. 210 × 300 450bhp (331kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 28kW 1 × 25kW 220V d.c. Fuel (d.o.)
6519510 9HBG 0011 RT	**KATRIN** ex St. Elmo-81 **Tug Malta Ltd.** Valletta Malta	**168** — —	✠**100A1** SS 2/85 tug ✠**LMC** EL (c) FN 321	**1965**-11 W. J. Yarwood & Sons Ltd. —Northwich (950) 30,54 8,18 27,44 7,78 3,89 1 dk rf 610 BK 127 3BH WB40t	**M Tug**	Oil 4SA 6Cy. with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln
7908213 WOZ3 262 607434	**KATRINA EM** **Torino Furgione** Coos Bay, Or United States of America	**177** 126 —		**1980** Patti Boatbuilding Industries —Pensacola, Fl *25,49* 8,06 8,01 3,56 1 dk	**TM Fishing** Stern Trawler Crab	2 Vee Oil 2SA each 8Cy. 123 × 127 720bhp (530kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8024612 625263 Rdr RT	**KATRINA G.** **Louisiana Tugs Inc.** Houma, La United States of America	**181** 157 —		**1980** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (128) 30,48 3,383 28,12 9,15 4,42 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8616609 OXQZ Rdr RT	**KATRINE** **Vanessa ApS Orion Rederierne** Kobenhavn Denmark	**399** — 1 600	NV (Class cont.)	**1987** Orskov Christensens Staalskibs. A/S —Frederikshaven (148) 72,57 3,541 65,41 14,01 6,33	**TM General Cargo** Pallets Ice strengthened Mchy.aft TEU 120 C. 120/20′	2 Vee Oil 2SA each 8Cy. 146 × 146 geared to sc. shaft 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
6825440 OXWS D1602 Df Esd Pfd Rdr RTm	**KATRINE BAATZ** ex Hornsnaes-83 ex Amazone-77 **Niels Jorgen Baatz Andersen** Hanstholm Denmark	**149** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/28) 33,58 6,61 3,201 29,55 6,53 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) NE 73 Alpha-Diesel A/S Frederikshavn Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12kn
6816841 OXIP D1548 Df Esd Pfd Rdr RT	**KATRINE DANCOAST** **Rederiet Dancoast I/S** H. Folmer & Co. Tuborg Havn Denmark	T.Mk **399** 216 1 016	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (285) 59,34 10,62 3,582 53,01 10,60 6,00 2 dks	**M General Cargo** Mchy.aft 3 Ho 12,8 12,9 12,9 G.2 003 B.1 830 2 Ha (stl) (16,1 9,2 × 6,4) 3W Der 3(5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.)-3,5pd 11kn
7358987 OWPF C817 Df Esd Gc Pfd Rdr RTm/h/v	**KATRINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	**167 204** 138 683 339 104	✠**100A1** SS 5/86 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL E* 4⅝″U3 FN 30043	**1974**-10 Odense Staalskibsvaerft A/S —Lindo (51) 370,47(BB) 56,47 22,461 354,11 56,41 28,43 1 dk rf nil 10BH WB41052T incl. 32100T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 410 816 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(a) 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1522,0 WTB(f) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs717,0 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75kn
5152004 OWGO D2264 Df Esd Pfd Rdr RTm/h/v	**KATRINE RONN** ex Charlotte Nordfisk-86 ex Hodur-74 **John Gierlevsen & Flemming Ejby Kristensen** Esbjerg Denmark	**267** 137 —	GL	**1956** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (130) 41,86 7,73 2,744 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk RW	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 80kW 1 × 17kW 1 × 8,75kW 50Hz a.c. Fuel (d.o.)
7945118 384715	**KATRINKA** ex Florida Song-80 **D.C.M. Ltd.**	**127** 86 —		**1952** Walker SB.—Boston, Ma 6,71 26,40 2,93 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
7914822 JK4074 122100	**KATSU MARU No. 2** **Shigeyoshi Sakurai** Kurahashi, Hiroshima Pref. Japan	**122** — 254		**1979** Shimazaki Zosen—Nandan (537) 30,00 6,20 2,750 27,51 6,10 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 380 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7608069 JL4256 118943 Gc Rdr RT	**KATSU MARU No. 3** **Katsumaru Kaiun K.K.** Namikata, Ehime Pref. Japan	**499** — 1 600		**1976** Yamanaka Zosen K.K.—Namikata (161) 11,54 4,222 64,01 11,51 6,13	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn
8350918 JL5051 126236	**KATSU MARU No. 5** **Katsumaru Kaiun K.K.** Namikata, Ehime Pref. Japan	**498** — —		**1983** Yamanaka Zosen K.K.—Namikata (270) 67,59 11,51 6,500 ... ... 1 dk	**M General Cargo**	Oil Japan
8712087	**KATSU MARU No. 8** **Shukurim Tanker** Japan	**699** — 2 100		**1987** Kanmon Zosen K.K.—Shimonoseki (393) 4,701 75,52 11,41 5,31 1 dk	**M Tanker** Mchy.aft	Oil 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7648863 JL3755 109303 Gc Rdr	**KATSU MARU No. 8** ex Mutsuei Maru-81 **Katsumaru Unyu Y.K.** Matsushima, Kumamoto Pref. Japan	**499** 315 1 434		**1971** Oura Dock—Namikata (76) 60,51 4,550 57,00 10,00 6,66 2dks	**M General Cargo** G.2 130 B.1 957 1 Ha (31,1 × 7,0) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn

8151116 JL3287 106947	**KATSU MARU No. 8** **Genzaburo Otsuno** Ieshima, Japan Hyogo Pref.	**199** 94 500		**1969** Yonomoto Zosen—Japan 40,01 2,901 35,90 8,01 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo	Japan 10kn
7653492 JJ2827 112634	**KATSU MARU No. 12** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**451** 262 536		**1972** K.K. Saidaiji Zosensho—Okayama 52,41 2,701 47,50 10,51 5,52 1 dk	**M Sand Carrier**	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Japan 10.5kn
5124045 JLHL 85168 Df Esd Gc Pfd Rdr RT	**KATSU MARU No. 15** ex Fumi Maru No. 5-77 **Nippon Hogei Co. Ltd.** Tokyo Japan	**430** 125 —	NK	**1960** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (945) 57,23 8,82 51,36 8,77 4,65 1 dk	**M Whaler** Mchy.aft	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Hayashikane Zosen Gen 2 × 272kW d.c. Fuel 204,0t	Shimonosek 16kn
7652591 JJ2877 113831	**KATSU MARU No. 18** **Masaru Hamano** Ieshima, Japan Hyogo Pref.	**496** — 539		**1973** K.K. Saidaiji Zosensho—Okayama (33) 52,41 2,701 47,50 10,51 5,52 2dks	**M General Cargo** 1 Ha (15,9 × 8,4) ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Japan 10.5kn
8514875 7JLG 126435	**KATSU MARU No. 33** **Maekatsu Gyogyo K.K.** Muroto, Japan Kochi Pref.	*409* *243* 539		**1986** Miho Zosensho K.K.—Shimizu (1272) 55,61 (BB) 8,74 3,601 49,15 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.170	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd.	Akash
7903512 JJUD 123047 Df Esd Gc Rdr	**KATSU MARU No. 37** **Maekatsu Gyogyo K.K.** Muroto, Japan Kochi Pref.	**343** 170 422		**1979** Miho Zosensho K.K.—Shimizu (1122) 52,41 8,82 3,391 46,16 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo	Kobe
6514986 YBLP Df Esd Gc Rdr RT	**KATSUE** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia Also known as PERMINA 52	**3 581** 2 001 5 033	KI (GL) ✠Classed LR until 11/66	**1965**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (608) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 280kW 450V Fuel 351,5t (d.o.)-9,5pd	MAN Yokohama 11.5kn
8110253 JLVX 123380 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 3** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 145 —		**1981** Niigata Eng. Co. Ltd.—Japan (1720) 49,92 (BB) 8,62 3,291 44,02 8,60 3,66 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigat
7404530 JRHF 117106 Df Gc Rdr	**KATSUEI MARU No. 8** ex Matsuei Maru No. 35-86 **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**293** 148 —		**1974** Uchida Zosen—Ise (756) 8,21 43,08 8,18 3,54 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Osaka
7331173 Df Gc Pfd Rdr	**KATSUEI MARU No. 8** **Government of The People's Republic of China** China	**222** 95 284		**1973** Miho Zosensho K.K.—Shimizu (896) 44,86 8,03 3,004 38,51 8,01 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) Niigata Eng. Co. Ltd.	Toky
7818690 JRVB 122669 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 18** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 153 —		**1978** Fujishin SB. Co.—Kamo (326) 50,75 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8414398 JGGC 127076	**KATSUEI MARU No. 23** **Fujisaki Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**379** — 428		**1984** Niigata Eng. Co. Ltd.—Niigata (1832) 52,91 (BB) 46,82 8,72 3,76 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. sha 1 000bhp (736kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niiga
8318570 8KXN 126934	**KATSUEI MARU No. 38** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*379* — —		**1983** Fujishin SB. Co.—Kamo (388) 55,55 3,571 48,01 8,70 3,76 1 dk	**M Fishing** Long-line Ref 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 330 with flexible couplings & sr reverse geared to sc. sha 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller	Amagas
8618463 JHHY 129363	**KATSUEI MARU No. 58** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**378** — —		**1987** Fujishin SB. Co.—Kamo (521) 47,71 3,431 47,45 8,72 3,76 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 260 × 330 with clutches & s reverse geared to sc. shaft 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Controllable pitch propeller Thw. thrust propeller fwd	Amagas
8004076 8KDD 123273 Df Esd Gc Pfd Rdr RT	**KATSUEI MARU No. 88** **Haneda Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**299** 146 —		**1980** Fujishin SB. Co.—Kamo (355) 51,16 3,250 43,46 8,51 3,59 1 dk	**M Fishing** Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7705776 JK3773 120228 Gc Rdr RT	**KATSUHIRO MARU** ex Sumiho Maru-82 **Shoko Kaiun K.K.** Onomichi, Japan Hiroshima Pref.	**191** 108 486		**1977** Kyoei Zosen K.K.—Mihara (76) 45,65 7,83 2,971 42,02 7,80 4,55 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	Kob
7718747 JQIF 121457 Df Esd Gc Pfd Rdr RT	**KATSURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** — —		**1978** Shikoku Dockyard Co. Ltd. —Takamatsu (801) 2,591 60,03 7,82 4,32 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.	Niiga
8014100 JI3049 119778 Gc Rdr RT	**KATSURA MARU** **Kansai Kisen Kaisha** Osaka Japan	**477** 303 1 000		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1415) ... ... 64,01 11,51 6,13 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Kob

7233890 JHAY 111739 Df Gc Rdr	**KATSURA MARU** ex Katsura Maru No. 25-82 **Nachi Suisan K.K.** Nachi-Katsuura, Japan Wakayama Pref.	**195** 95 —		**1972** Sanuki Zosen Tekkosho K.K. —Takuma 7,32 34,02 7,29 2,90 1 dk RW	(660)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8210857 7LYQ 125161	**KATSURA MARU No. 25** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**194** 97 —		**1982** Sanuki Zosen Tekkosho K.K. —Takuma 44,46 (BB) 2,736 37,80 7,41 3,05 1 dk	(1108)	**M Fishing** Side Trawler Tuna Ref 5 Ho ER In.102 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7231737 JJKS 112170 Df Gc Pfd Rdr	**KATSURA MARU No. 28** ex Koyo Maru No. 21-81 **Tokutsuna Kura** Kushikino, Japan Kagoshima Pref.	**216** 101 133		**1972** K.K. Usuki Tekkosho—Usuki 41,38 7,42 2,928 35,51 7,40 3,20 1 dk	(847)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7217303 JPVU 109520 Df Esd Gc Pfd Rdr	**KATSURA MARU No. 35** ex Kissho Maru No. 55-86 ex Genkai Maru-83 **Noritsuna Kura** Taneichi, Japan Iwate Pref.	**299** — 321		**1971** Miho Zosensho K.K.—Shimizu 49,41 8,13 3,201 43,01 8,11 3,56 1 dk	(811)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 275 × 410 1 000bhp (736kW) Fuji Diesel Co. Ltd. Tateyama
7805447 7JOK 115819 Df Gc Rdr RT	**KATSURA MARU No. 38** **Koji Munetoki** Nachi-Katsuura, Japan Wakayama Pref.	**254** — —		**1978** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 38,00 7,41 3,05 1 dk RW	(886)	**M Fishing** Tuna Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8416138 JAHJ 128876 Df Esd Gc Rdr RTv SatNav SatCom	**KATSURAGI MARU** **Daiichi Chuo Kisen K.K.** Tokyo Japan Sat Comm ID 1202113/JAHJ	*94 785* *62 606* 188 001	NK	**1986** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka 298,51(BB) 47,55 18,481 285,02 47,52 25,51 1 dk	(1129)	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.207 167 9 Ha (stl) (13,2 × 16,9) (13,2 × 18,5) (15,0 15,0 15,0 15,0 15,0 14,1 14,1 × 21,9) ER	Oil 2SA 6Cy. 760 × 2200 16 450bhp (12 100kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 583kW a.c. 12,75kn
8622579 JI3196 126514 RT	**KATSURAGI MARU** **Fujita Kaiun K.K.** Osaka Japan	**698** — 1 870		**1983** K.K. Yoshida Zosen Kogyo—Arida 75,27 5,290 71,00 11,51 6,81 1 dk	(390)	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Makita Diesel Co. Ltd. Japan Fuel (d.o.) 11kn
7856197 JI2909 119574	**KATSURAGI MARU** **Kansai Kowan Service K.K.** Sakai, Japan Osaka Pref.	**199** — 74		**1977** Hikari Kogyo K.K.—Yokosuka 31,73 2,741 26,50 8,60 3,51 1 dk		**TM Tug**	2 Oil Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7932989 JL4496 120983	**KATSURAGI MARU No. 2** **Kira Marine Y.K.** Nagoya, Japan Aichi Pref.	**150** — —		**1979** Kanfusa Zosen K.K.—Omishima 2,450 28,50 7,21 2,60 1 dk	(71)	**M Tanker** Mchy.aft	Oil 4SA 3Cy. 230 × 380 350bhp (257kW) Matsui Iron Works Co. Ltd. Ise
7527502 JI2880 115864 Esd Gc Rdr RT	**KATSURASAN MARU No. 8** **Hisayuki Ueno** Hofu, Japan Yamaguchi Pref.	**499** — 1 526		**1976** K.K. Matsuura Zosensho—Kinoe 69,65 11,54 4,201 65,00 11,51 6,33 2 dks	(231)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8303599 JI3169 126468	**KATSURASAN MARU No. 18** **Tokyo Kaiun K.K.** Osaka Japan	**499** — 1 599		**1983** Daiko Dkyd Co. Ltd.—Osaka 70,85 4,422 67,49 11,51 6,51 1 dk	(126)	**M General Cargo** 1 Ho ER G.2 624 B.2 235 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7354735 JAUR 116132 Df Esd Gc Rdr RT	**KATSUSHIO MARU No. 1** ex Katsushio Maru No. 206-86 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 291		**1973** Miho Zosensho K.K.—Shimizu 49,10 8,23 3,277 42,02 8,21 3,61 1 dk	(935)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7314058 JGMM 114561 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 2** ex Katsushio Maru No. 207-86 ex Katsushito Maru No. 201-84 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 —		**1973** Miho Zosensho K.K.—Shimizu 49,08 8,23 3,404 42,02 8,21 3,61 1 dk RW	(893)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7314450 JPSB 114766 Df Gc Rdr	**KATSUSHIO MARU No. 3** ex Seisho Maru No. 30-86 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 105 —		**1973** Shimoda Dockyard Co. Ltd. —Shimoda 42,30 8,28 42,02 8,23 3,61 1 dk	(227)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7322861 JGOO 114563 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 205** ex Katsushio Maru No. 202-85 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 113 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi 49,08 8,26 3,429 42,30 8,23 3,61 1 dk RW	(90)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7322914 JGOQ 114564 Df Esd Gc Pfd Rdr RT	**KATSUSHIO MARU No. 208** ex Katsushio Maru No. 203-85 **Wakashio Suisan K.K.** Yokohama, Japan Kanagawa Pref.	**284** 137 297		**1973** Miho Zosensho K.K.—Shimizu 49,08 8,23 3,379 42,02 8,21 3,61 1 dk	(894)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
8129993 JJ3301 125201	**KATSUTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**193** 67 67		**1982** Kanbara Zosen K.K.—Onomichi ... ... 1 dk	(261)	**TM Tug**	2 Oil Mitsubishi Heavy Industries Ltd. Japan
7904152 7LNH 119630 Df Esd Gc Pfd Rdr RT	**KATSUURA MARU No. 8** **Hirakazu Urakawa** Nachi-Katsuura, Japan Wakayama Pref.	**255** — —		**1979** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 37,80 7,41 3,00 1 dk	(1033)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 750bhp (552kW) Hanshin Nainenki Kogyo Kobe

7714480 JPZZ 121422 Df Rdr RT	**KATSUYAMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**139** — —		**1977** Nagasaki Zosen K.K.—Nagasaki (615) 37,75 2,450 32,01 6,71 2,90 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Controllable pitch propeller 11kn
7525592 Df Esd Gc Pfd Rdr RTm/h/v	**KATTREPEL** ex Neuwulmstorf II-87 ex Neuwulmstorf-86 **m.s. "Kattrepel" Schiffahrts G.m.b.H. & Co. Betriebs K.G.** Sprante Schiffahrts-Verwaltungs G.m.b.H. Hamburg Antigua & Barbuda	**1 290** 933 2 908	GL	Lch.**1976** Imamura Zosen—Kure (212) Len & Cmpl.**1977** Hyundai SB. & Heavy Industry—Ulsan 96,32 (BB) 12,45 4,728 90,51 12,41 7,22 P 13,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 69,5 ER G.5 381 B.5 380 TEU 207 C.Ho 107/20' (40') C.Dk 100/20' (40') 1 Ha (stl) (60,5 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 95kW 1 × 50kW 440V 60Hz a.c. Fuel 193,0t (d.o.)-6,0pd 11,5kn
8506971 Esd Pfd Rdr RT	**KATTY** **Stefan Birgisson & Arnthor Thorsson** Iceland	*120* *36* —		**1984** Ronnangs Svets AB—Ronnang 20,10 6,56 2,401 16,79 6,51 4,53 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 420bhp (309kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 13,0t (d.o.)-1,5pd 9kn
6504929 J8FT 2124 Df Esd Gc Pfd Rdr RTv	**KATUCHKA** ex Samos Sea-86 ex Golar Fruit-77 **Genesis Producta Ltd.** Kingstown St. Vincent	**5 651** 3 150 6 188	NV	**1965** A/S Framnaes M/V—Sandefjord (168) 128,05 17,10 7,773 118,88 17,07 11,28 3 dks, 4th dk in Nos. 1 & 2 holds RW	**M Refrigerated Cargo** 2P 5 Ho 23,4 18,5 16,9 23,4 22,0 In.7 320 4 Ha (stl) (7,3 7,0 7,3 7,0 × 4,4) 8W Der 8(5)	Oil 2SA 7Cy. 680 × 1250 Sulzer 8 400bhp (6 179kW) Masch. Buckau-Wolf Kiel Gen 3 × 432kW 450V 60Hz a.c. Fuel 1 348,5t (hvf) 19kn
7427984 Df Esd Gc Rdr RT	**KATUMBO** **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**271** 61 157	✠Classed LR until 16/12/83	**1981**-8 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (125) 30,51 8,03 3,452 25,07 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller
8214023 M-34897 Df Esd Gc Rdr RTm/h/v	**KATUN** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*1 615* *484* 1 983	RS	**1983** Ulstein Hatlo A/S—Ulsteinvik (183) 67,72 14,91 5,950 59,42 14,51 6,91 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	4 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 12 236bhp (9 000kW) A/S Bergens M/V Norway 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 1 aft
8423507 M-41036	**KATUNINO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	*738* *221* 338	RS	**1985** ............U.S.S.R. 53,75 4,331 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6710786 HQAS7 Df Esd Gc Pfd Rdr RTm/h/v	**KATY** ex Laxa-85 ex Simone-75 ex Rolandseck-73 **Liga Maritime de Honduras** San Lorenzo Honduras	**864** 551 2 095	HR (GL)	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (106) 79,36 13,09 4,411 72,60 13,01 6,96 F 7,7 1 dk & S dk	**M General Cargo** OSD Ref Ice strengthened 2 Ho 20,4 25,7 ER G.3 851 B.3 398 In.80 2 Ha (stl) (each 18,5 × 7,4) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 50kW 220/380V 50Hz a.c. Fuel 140,0t (d.o.) 13kn
7938696 WSX2 547 599864	**KATY ADLA** **Moonglow Trawler Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8034485	**KATY JOAN** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (133) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7938701 WSX2 546 599865	**KATY LELIA** **Walpace Co.** Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7718888 3EVK5 18062 -PEXT Df Esd Gc Pfd Rdr RT	**KATY V** ex Yanoshima Maru-87 ex Tenkei Maru-78 **Katy V Ltd.** Pacific Carriers Pte. Ltd. Panama Panama	**10 765** 6 525 17 556	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (408) 146,01(BB) 9,278 138,03 22,31 12,48 P 28,4 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 075 B.21 395 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 360kW 450V 60Hz a.c. Fuel 163,0t (d.o.) 1 239,5t (hvf)-28,0pd 14,5kn
7941203 UBPA M-35319	**KATYA ZELENKO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 045** 1 447 4 605	RS	**1980** "A. Zhdanov" SB. Yard—Leningrad 139,66 19,23 6,620 127,41 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened 1 Ho 64,0 ER B.11 600 TEU 242 C.Ho 42/20'(40') C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) B&W Bryansk Eng. Works Bryansk Fuel 728,5t (hvf)-28,5pd 17kn
8114003 VPJW 706785 Esd Rdr	**KAU LUNG** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 250	✠100A1 CS 1/87 tug for service in Hong Kong colony waters and China coastal service not exceeding 100 miles from Hong Kong ✠**LMC** EL (C) 302,5/26,0U2 FN 391	**1982**-1 Imamura Zosen—Kure (276) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf 7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers Fuel 72,5t (d.o.) 13,5kn
7802718 WSRH 621042 Df Esd Gc Pfd Rdr RTh/v	**KAUAI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 550** 17 599 26 350	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (678) 219,62(BB) 29,01 10,364 206,36 28,96 16,46 F 36,0 1 dk rf 178	**S Container Ship** CSD Fixed-guides 5 Cell.Ho ER TEU 1212 C.Ho 638/40'(35') C.Dk 574/40'(35') 15 Ha ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, NJ Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd 20kn

7703091 DEGL 4245 Df Esd Gc Pfd Rdr RTm/h/v	**KAUBTURM** **VVG Versorgungsschiff Verwaltungs- Ges.m.b.H.** VTG Vereinigte Tanklager und Transportmittel G.m.b.H. Bremen Federal Republic of Germany	*2 341* *702* 2 702	GL	**1978** Hermann Suerken GmbH & Co. KG. —Papenburg (296) 78,77 15,24 6,447 70,82 15,21 9,20 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reduction geared to sc. shafts 6 600bhp (4 855kW) Kloeckner Humboldt Deutz Koeln 15kn
8225553 M-31405 Rdr RT	**KAUGURI** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (555) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7611494 3DPG 332640 Esd Rdr RT	**KAUNITONI** **Government of Fiji (Marine Department)** Suva Fiji	**384** 196 —		**1975** Fiji Government Shipyard—Suva (39) 41,18 3,226 36,58 8,58 4,14 1 dk	**M Passenger/General Cargo/Ferry** 14bth 72dk P Mchy.aft	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7915577 DVIP 226305 Df Esd Gc Pfd Rdr RT	**KAUNLARAN** **National Development Co.** Manila Philippines	**2 948** 884 3 778	NK	**1981** Philippine Dockyard Corp.—Mariveles (002) 88,02 5,889 80,02 14,51 8,62 1 dk	**M General Cargo** G.6 146 B.5 725 2 Ha (stl) (21,4 21,4 × 8,0) ER Der 2(25) 2(10)	Oil 4SA 8Cy. 310 × 380 with clutches & sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 144kW a.c. 12kn
5170367 LWRW 14778 Df Esd RT	**KAUPANES** ex Jarl-Finn-79 **P/R Kaupanes** Einar Leo Wichmann Jensen Egersund Norway	**223** 87 —	NV	**1957** Bolsones Verft—Molde (165) 38,71 7,04 3,703 35,29 7,01 3,66 1 dk rf 1029 BK 152 len 65	**M Fishing** Side-fishing Ref 2 Ho ER 3 Ha (0,9 × 1,4) (2,9 2,5 × 2,2) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 69 A/S Wichmann Rubbestadneset Gen 1 × 28kW 1 × 18kW 220V d.c. Fuel (d.o.)
8228488 M-40043 Df Esd Gc Pfd Rdr RTh	**KAURI** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**268** 80 97	RS	**1984** ..............U.S.S.R. 34,50 2,801 7,82 3,71 1 dk	**M Fishing** Tuna	Oil ....
5131206 GBMW 386816 Df Esd Rdr RTh/v	**KAVA SOUND** ex Union Star-77 ex Claus Jurgens-73 ex Gisela Bartels-66 **Dennison Shipping Ltd.** Kirkwall United Kingdom	**326** 220 410	(GL)	**1962** Schiffsw. H. Rancke—Hamburg (190) 50,83 8,16 2,580 46,49 8,13 2,93 P 11,9 F 7,4 1 dk RW len 64	**M General Cargo** Ice strengthened 1 Ho 31,2 ER G.707 B.598 1 Ha (24,9 × 5,0) ER	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) Kloeckner Humboldt Deutz Koeln 9kn
7048178 SWUN 3969 Df Esd Gc Pfd Rdr RTm/h/v	**KAVADIAS N** ex Sea Tide-86 **Kavadias N. Marine Co. Ltd.** Square Ltd. Piraeus Greece	**9 810** 6 112 15 178	AB NV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2214) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.19 142 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 177,5t (hvf) 14,5kn
7102077 URNW M-25652 Df Esd Gc Rdr RT	**KAVALEROVO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230	RS	**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,371 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
7124439 EWWY M-31568 Df Esd Rdr RT	**KAVALEROVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**629** 221 393	RS	**1971** ..............U.S.S.R. 54,82 9,96 4,080 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7641853 350603 Df Esd Rdr RT	**KAVALIER** **Saldanha Bay Canning Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**147** 95 —		**1968** Louw & Halvorsen Ltd. —Kaapstad/Cape Town 24,24 7,65 3,05 1 dk	**Wood M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 700bhp (515kW) General Motors Corp. U.S.A. 11,5kn
8321230	**KAVALITSA** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/18) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
6805610 Esd RT	**KAVARATTI** **Government of The Republic of India (Ministry of Home Affairs)** Bombay India	**140** — 30		**1967** Mazagon Dock Ltd.—Bombay (223) 28,28 5,52 1,524 25,91 5,49 3,05 1 dk	**TM Launch**	2 Oil 4SA each 6Cy. 175 × 220 200bhp (147kW) MAN Kirloskar Oil Engines Ltd. Pune
8301838 LZES Df Esd Gc Rdr RT	**KAVARNA** **Navigation Maritime Bulgare** Varna Bulgaria	**2 484** 1 321 3 134		**1981** "Ivan Dimitrov" Shipyard—Rousse (375) 114,61 13,26 3,680 111,84 13,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,1) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 360kW a.c. 10,75kn
7425833 EQQE Esd Rdr RT	**KAVEH** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**167** 48 70	✠Classed LR until 11/5/86	**1975**-8 Towa Zosen K.K.—Shimonoseki (481) 27,92 7,35 2,750 25,10 7,00 3,51 RAD 2,5 1 dk rf 584 Box K	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 52kW 220V 50Hz a.c.

7124738 D5IR 6348 Df Esd Gc Rdr RTm/h	**KAVERI** ex Messiniaki Lampsis-84 **Venus Ocean Corp.** Monrovia Liberia	**17 309** 11 755 29 816	**✠100A1** M 7/87-12mos oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6541	**1972**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2190) 170,72(BB) 26,04 11,011 162,01 26,01 14,36 P 37,2 F 14,1 1 dk rf nil 13BH WB1803t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) ER 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) 2 WTAuxB (o.f.) 17kgf/cm^2 (16,7bar) hs487,8 e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd	Sulze Aio 16kn
6701797 6VMX Df Esd Gc Rdr	**KAVIL** ex Akashi Maru No. 11-76 **Senepesca Co. Ltd.** Dakar Senegal	**213** 69 —	BV	**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1070) 40,06 7,62 3,320 35,62 7,60 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Kogyo Fuel 104,5t (d.o.)	Osaka 13,25kn
7604893 UEHP M-31945 Df Esd Gc Pfd Rdr RT	**KAVKAZ** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 498	RS	**1977** Zaliv Shipyard—Kerch (502) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Controllable pitch propeller Thw. thrust propeller fwd , 1 aft	Leningrad 15,75kn
7607821 SXEU 9253 Df Esd Gc Pfd Rdr RT	**KAVO ALEXANDROS** ex Amy-87 ex Mykali II-83 Gourdomichalis Maritime S.A. Piraeus Greece	**16 266** 10 785 26 414	AB	**1977** Hitachi Zosen—Osaka Works, Sakai (4555) 173,06(BB) 10,602 164,01 22,81 14,76 P 29,9 F 11,0 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 27,2 19,2 27,2 27,8 ER G.38 531 B.33 649 HeCls. B 5 Ha (stl) (14,0 × 9,8) (17,3 11,9 17,5 16,8 × 11,4) ER Cr 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) Hitachi Zosen Gen 3 × 380kW a.c. Fuel 160,5t (d.o.) 1 451,0t (hvf)-37,5pd	B&W Osaka 15,25kn
7434250 J4PV 7173 Df Esd Gc Pfd Rdr RT	**KAVO MATAPAS** ex Mishref-79 **Ekton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	**✠100A1** SS 11/86 strengthened for heavy cargoes **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5375	**1977**-5 Union Naval de Levante S.A. —Valencia (135) 159,01(BB) 22,84 —/9,765 148,01 22,79 13,52 P 7,4 F 12,2 2 dks rf nil DK fwd 7BH WB8020T incl. comb. btm & side tanks in holds 2618T & No. 3 hold 4485T	**M General Cargo** 5 Ho 20,2 27,7 14,9 27,7 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,6) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 861,5t (hvf)	Sulzer 15,5kn
7434248 J4RC 7192 Df Esd Gc Pfd Rdr RT	**KAVO PEIRATIS** ex Jumairah-79 **Evdomon Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	T.Mk **8 856** 5 254 — **12 772** 8 520 21 069	**✠100A1** SS 4/86 strengthened for heavy cargoes **✠LMC** EL Et 2$\frac{3}{16}$"U3 FN 5372	**1976**-11 Union Naval de Levante S.A. —Valencia (134) 159,01(BB) 22,86 —/9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks rf nil DK in way of all holds SF 7BH WB8028T incl. comb. btm & STs in holds 2618T, No. 3 hold 4485T	**M General Cargo** 5 Ho ER G.29 231 B.27 521 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 352kW 440V 60Hz a.c.	Sulzer 16kn
7392880 J4FY 7374 Df Esd Gc Pfd Rdr RT	**KAVO SIDERO** ex Island Star-87 **Decaton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**15 967** 10 819 26 671	AB	**1976** Namura SB. Co. Ltd.—Osaka (429) 180,70(BB) 22,97 10,403 167,01 22,92 14,51 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.33 017 B.31 660 5 Ha (stl) (11,6 18,3 12,8 18,3 12,8 × 11,5) ER Cr 2(15) 3(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 400kW 440V 60Hz a.c.	Sulzer Kobe 15kn
8005537 SZVP 9290 Df Esd Gc Pfd Rdr RT	**KAVO YERAKAS** ex Gema Phosphate-88 **Dodekaton Corp.** Gourdomichalis Maritime S.A. Piraeus Greece	**13 913** 9 886 25 854	**✠100A1** SS 6/86 bulk carrier strengthened for heavy cargoes **✠LMC** EL Ft 577.5/58,0U3(a) FN 6254	**1981**-4 Osaka Zosensho—Osaka (401) 178,31(BB) 23,07 10,018 169,02 23,00 14,00 P 27,8 F 13,8 1 dk rf nil NS 7BH WB14288T incl. Topside tanks in holds 3042T Comb. btm & STs in No. 3 hold 1207T No. 3 hold 6437T	**M Bulk Carrier** 5 Ho 26,3 26,3 26,3 26,3 25,6 ER G.33 064 B.32 175 9 Ha (stl) (19,2 × 10,9) (19,9p&s 19,9p&s 19,9p&s 19,9p&s × 7,9) ER Cr 4(30)	Oil 2SA 7Cy. 550 × 1380 9 380bhp (6 900kW) Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 219,5t (hvf)	B&W
7738682 355894	**KAVODEL** ex N. R. King-85 **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**158** 95 —		**1977** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. ... ... 22,69 6,86 2,44 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois	9,25kn
7348504 UYLE M-31195 Df Esd Gc Pfd Rdr RT	**KAVRAY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (361) 82,02 13,62 5,200 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 4 × 256kW 380V a.c. Controllable pitch propeller	Magdeburg 14,25kn
7225219 JI2705 111831 Rdr	**KAWACHI MARU** **Osaka Municipal Office** Osaka Japan	**195** — —		**1972** Kanagawa Zosen—Kobe (119) 8,64 2,598 25,00 8,62 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.	Niigata
7933103 JG3912 121970 Df Esd Gc Pfd Rdr RT	**KAWAGIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117076) 30,99 6,33 1,166 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) Ikegai Tekkosho	Kawasaki
7370131 3EEG2 12638-82A Df Esd Gc Pfd Rdr RT	**KAWANA** ex Tosei Maru-77 **Rising Tide Shipping S.A.** Panama Panama	**2 226** 1 251 4 095	NK	**1975** Geibi Zosen Kogyo—Kure (260) 97,92 16,64 6,249 89,95 16,62 7,04 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 550 × 900 5 000bhp (3 678kW) Ito Tekkosho Gen 2 × 200kW 445V a.c. Fuel 573,0t-17,5pd	Shim 14,5kn
5184239 PKGN	**KAWANGKOAN** ex Buru-59 ex Alice-52 **P.T. Pelayaran Udjana Saka Ombak** Jakarta Indonesia	**516** 315 762		**1951** Kalmar Varv A/B—Kalmar (371) 48,52 9,33 4,014 9,28 F 8,3 1 dk RW	**M General Cargo** Mchy.aft G.929 B.850 2W	Oil 2SA 7Cy. 250 × 420 Nydqvist & Holm A/B Fuel 18,5t	Trollhattan 10kn

352799 L3883 117282 Gc Rdr RT	**KAWANOE** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 160** 1 659 1 427		**1973** K.K. Uwajima Zosensho—Uwajima (778) 101,89(BB) 18,04 4,192 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry** 710P	4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 550kW 450V 60Hz a.c. Fuel 89,5t (d.o.) 170,0t (hvf)-11,0pd 18,5kn
405206 L5040 27502	**KAWANOE 2** **Shikoku Chuo Ferry Boat K.K.** Niihama, Japan Ehime Pref.	**3 623** — 2 658		**1984** Kochi Jyuko K.K.—Kochi (2326) 115,63(BB) 4,517 107,02 21,01 10,90 2 dks	**TM RoRo Cargo/Ferry** 200dk P	2 Oil 4SA each 6Cy. 450 × 520 sr geared to sc. shafts 9 000bhp (6 620kW) MaK Ube Industries Ltd. Ube Gen 2 × 510kW 1 × 300kW 450V 60Hz a.c. Fuel 36,0t (d.o.) 220,0t (hvf)-23,5pd 15,75kn
851642 K3204 05846	**KAWASHIMA MARU No. 1** **Nicchu Koeki K.K.** Ondo, Japan Hiroshima Pref.	**379** — 700		**1969** Makihata Dock K.K.—Mukaihigashi (211) 40,21 3,501 36,00 9,01 3,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan 8kn
352218 K3670 15427 Esd Rdr RT	**KAWASHIMA MARU No. 6** **K.K. Kawashima Shokai** Onomichi, Japan Hiroshima Pref.	**496** — 1 200		**1974** Fukumoto Zosensho—Mukaishima (140) 52,02 11,03 3,506 49,48 11,00 3,79 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Niigata 12,5kn
7719492 M3363 80209 Esd Rdr RT	**KAWATIRI** **Government of New Zealand (Ministry of Transport)** Wellington New Zealand	**916** 413 2 075		**1979** Whangarei Eng. & Cons. Co. Ltd. —Whangarei (153) 55,15 12,40 4,006 51,57 12,01 4,63 1 dk	**TM Hopper/Dredger** Grab-dredger Trailing Suction Bottom doors Mchy.aft Hopper 635	2 Oil 4SA each 6Cy. 222 × 292 900bhp (662kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 8,5kn
250026	**KAWI DANAU** ex New Constitution-74 **P.T. Hang Tuah** Jakarta Indonesia	**302** 99 —		**1959** Cheng Tua Chye—Singapore *36,22* 8,26 ... ... 1 dk	**Wood M General Cargo**	Oil 2SA 12Cy. 216 × 254 1 200bhp (883kW) E made42 fitted63 General Motors Corp. La Grange, Illinois
7225972 2708 RT	**KAWSAR** ex Hind-70 **Fouad A. Sinno et Compagnie** Beirut Lebanon	**235** 184 460	(HR)	**1970** Abdel Rahman & Nasr-Eddine Badwi —Tripoli, Libya 36,05 6,79 3,918 ... ... P 8,6 F 5,5 1 dk rf 610	**M General Cargo** 1 Ho 23,4 ER G.566 1 Ha (4,8 × 3,0) ER 2W Der 2(1)	Oil 4SA 8Cy. 240 × 360 408bhp (300kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 22kW 395/425V a.c. 1 × 8kW 127/220V a.c. Fuel 12,0t (d.o.) 12kn
5118814 VC3024 188996 Df Esd Rdr RTm/v	**KAY COLE** ex Point Victor-77 ex Foundation Victor-73 **Pitts Engineering Construction Ltd.** Toronto, Ont. Canada	**244** 84 94		**1956** Davie SB. Ltd.—Lauzon, P.Q. (612) 29,77 8,95 3,353 27,44 8,58 4,22 1 dk	**M Tug** 1 Ho 2,2 1 Ha (1,5 × 2,4)	Oil 2SA 8Cy. 216 × 254 Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW 550V 50Hz a.c. Fuel (d.o.)
8407216 DCOB 4068 Df Esd Gc Rdr RTm/h/v SatNav	**KAY L** **Reederei M. Lauterjung K.G. m.s. "Kay L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 298* *389* 1 550	GL	**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (327) 74,91 (BB) 10,60 3,322 70,52 10,51 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7947790 611418	**KAY LYNN** **G. J. & D. Ltd.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7947520 257769	**KAYAK** ex LCS(L)(3) 41 **Dressel Pacific Inc.** Seattle, Wa United States of America	**250** 170 —		**1944** Commercial Iron Works—Portland, Or *46,43* 7,14 2,32 1 dk conv Landing Craft Support —	**M Fishing**	Oil 400bhp (294kW) U.S.A.
6721682 EFNW 8703 Df Esd RT	**KAYAK** **Jose Antonio Vieira Gonzalez-Herederos de Julio Vieira Castro** Vigo Spain	**129** 60 105	(BV)	**1967** Const. Nav. Yarza—Vigo (11) 26,78 6,43 2,845 23,12 6,41 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille 10kn
6927262 ENHR M-28803	**KAYAKENT** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**863** 218 353	RS	**1967** ..............U.S.S.R. 55,12 9,53 3,112 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho ER In.360 1 Ha (2,4 × 2,4) ER Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 10,25kn
8324414 7KVK 126384 Df Esd Gc Rdr RT	**KAYASHIMA MARU** **Shimaya Kaiun K.K.** Tokushima, Japan Tokushima Pref.	*4 287* *2 535* 6 678	NK	**1984** Ube Dockyard Co. Ltd.—Ube (182) 106,13 7,001 96,02 17,21 8,51 P 15,0 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.8 859 B.8 372 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 2 × 220kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 472,5t (hvf)-8,0pd 12,5kn
7397737 C23627 347841	**KAYMAR** **Pacific Towing Services Ltd.** Vancouver, B.C. Canada	**146** 24 —		**1973** J. Manly Ltd.—New Westminster, B.C. *20,21* 7,62 ... ... 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi Fuel (d.o.) 12kn
7629312 YBZI 333/Kka	**KAYOA** ex Kiku Maru-73 **P.T. East Indonesian Fishery** Jakarta Indonesia	**120** 48 —		**1962** Taiyo Zosen—Nagasaki 28,35 5,67 2,49	**M Fishing**	Oil 4SA 6Cy. 270 × 400 420bhp (309kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 1 × 40kW 230V
8704248	**KAYOH MARU** **Daiichi Marine Co. Ltd.** Japan	*1 570* — 1 350	NK (Class cont.)	**1987** Imamura Zosen—Kure ((2966)) ... ... 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft	Oil 4SA 6Cy. 320 × 640 The Hanshin Diesel Works Ltd. Japan

7500566 TCIP 5245 Df Esd Gc Pfd Rdr RT	**KAYSERI** **D.B. Deniz Nakliyati T.A.S.** **Genel Mudurlugu (Turkish** **Cargo Lines)** Istanbul Turkey	**4 525** 2 450 6 225	 AB	**1984** Denizcilik Bankasi T.A.O.—Camialti (208) 108,72(BB) 7,492 102,39 17,01 9,40 P 25,6 F 11,6 2 dks	**M General Cargo** 3 Ho — 26,5 — ER G.7 787 B.7 419 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterda Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5k
8028670 H9PP 10915 -81A Df Esd Gc Pfd Rdr RT	**KAYU LAPIS EMPAT** **Hilford Maritime S.A.** Panama Panama	**4 304** 3 117 7 077	 NK	**1981** Imai Zosen—Kochi (506) 107,19 17,63 6,865 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) Der 4(20)	Oil 2SA 6Cy. 450 × 750 Mitsubi Kobe Hatsudoki K.K. Japa 12k
8004296 3FUC 10707 -81B Df Esd Gc Pfd Rdr RT	**KAYU LAPIS LIMA** ex Embry-80 ex Fortune Breeze-80 **Embry Navigation Corp.** Panama Panama	**3 813** 2 715 6 525	 NK	**1980** Higaki Zosen K.K.—Imabari (248) 105,59 16,36 6,817 98,61 16,34 8,41 P 19,9 B 5,8 F 11,3 1 dk	**M General Cargo**	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Kobe Hatsudoki K.K. Japa 12,5k
6855196 UDTP M-21185	**KAYUM** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**334** 89 154	 RS	**1959** ............U.S.S.R. 43,59 7,68 3,001 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 825bhp (607kW) E made70 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10,75k
7527007 PLYB Pfd RT	**KAYUMAS TIMBER IVA** **P.T. Kajumas Timber Co. Ltd.** Samarinda Indonesia	**299** 155 —	 KI (NK)	**1975** Singapore S.B. Industries (Pte) Ltd. —Singapore (69) 37,50 1,831 35,56 9,15 3,05 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 145 × 170 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Amagasa 10k
7421007 Esd Rdr RT	**KAYUMAS UTAMA II** ex Enggang **P.T. Kayu Tribuana Rama** Sampit Indonesia	**165** 10 —	 KI (BV)	**1974** Universal Dockyard Ltd.—Kowloon, Hong Kong 25,91 2,741 23,17 7,62 3,66 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 Alpha-Diesel A/S Frederikshav Controllable pitch propeller 11k
7359486 ULSB M-17371 Df Esd Gc Pfd Rdr RTv SatCom	**KAZAKHSTAN** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R. Sat Comm ID 1400772/ULSB	T.Mk **13 252** 5 399 3 004	 RS	**1976** Oy Wartsila Ab—Turku/Abo (1222) 156,27(BB) 22,05 5,920 133,99 21,80 16,29 3 dks	**TM Passenger/RoRo Cargo/Ferry** 650bth 110dk P Side door Stern door Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielsti Oy Wartsila Ab Turku/Ab Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20k
7044756 ESKY M-30428 Df Esd Gc Rdr RT	**KAZALINSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 690** 926 1 496	 RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7703962 UROO	**KAZAN** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 727	 RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/10) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75k
7209198 JK3561 110773 Rdr	**KAZAN MARU** **Hideo Ozaki** Tonosho, Japan Kagawa Pref.	**199** — 650		**1971** Kishimoto Zosen—Kinoe (416) 49,20 8,03 3,201 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamat
7832995	**KAZANSK** **U.S.S.R.** U.S.S.R.	**455** 129 207	 RS	**1980** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,5k
7014062 EVQI M-30366 Df Esd Gc Pfd Rdr RT	**KAZANTIP** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	 RS	**1970** VEB Volkswerft Stralsund—Stralsund (286) 82,05 13,59 5,301 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V d.c. Controllable pitch propeller 13,75k
6922999 UVVG M-25620 Df Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	 RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B& Bryansk Eng. Works Brya Fuel 92,5t (d.o.) 201,0t (hvf) 13,5

044768 SKZ 30429 Esd Gc Rdr RT	**KAZATIN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	**1969** ..............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.224 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
038089 HRF 12731 Esd Gc Rdr Xm/h/v	**KAZBEK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**455** 129 207	**1982** ..............U.S.S.R. 44,89 9,48 3,771 RS 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho In.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
743273 24566 00276 Gc RT	**KAZI** ex Shirase Maru No. 3 **Pimco Shipping Pty. Ltd.** Madang Papua New Guinea	**199** 102 280	**1968** Nishii Dock Co. Ltd.—Ise (166) 36,05 2,450 AB 32,01 6,80 3,00 P 16,5 F 4,6 1 dk rf 254	**M Ferry/General Cargo** 120dk P 1 Ho 12,7 ER 1 Ha (w) (6,8 × 3,5) ER	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 24kW 1 × 12kW a.c. 12kn
946954 TCOK 657 RTv	**KAZIM IMAMOGLU** **Kasim Dogruyol** Istanbul Turkey	**276** 140 345	**1977** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli 44,76 2,501 40,70 7,21 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
117847 TCGT 233 Esd Gc Rdr RT	**KAZIM KOLOTOGLU** **Kolotogullari Nakliyat ve Ticaret A.S.** Istanbul Turkey	**4 649** 3 006 7 199	**1984** Deniz Endustrisi A.S.—Istanbul (5) 117,61(BB) 16,44 6,670 AB 108,01 16,41 8,51 P 20,5 F 10,4 1 dk rf nil len 87	**M General Cargo** G.9 900 B.9 100 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 450 4 500bhp (3 310kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 216kW 1 × 108kW a.c. 13kn
7900041 SOLD Esd Gc Pfd Rdr RT	**KAZIMIERZ PULASKI** **French-Polish Shipping Co. (Francusko-Polskie Towarzstwo Zeglugowe)** Polish Ocean Lines (Polskie Linie Oceaniczne) Gdynia Poland	**30 080** 14 368 22 620	**1981** Chantiers de l'Atlantique—St. Nazaire (M27) PR 200,26(BB) 31,73 9,500 193,10 31,70 18,80 F 18,9 1 dk, 2nd dk aft of mchy space	**M RoRo Cargo/Container Ship** Fixed-guides Deck-guides Angled stern door/ramp (s) 5 Cell.Ho B.40 713 TEU 1417 C.Ho 438/20' C.RoRo Dk 317/20' C.Dk 662/20' incl. 150 ref C. 14 Ha (stl) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan Gen 4 × 960kW 1 × 120kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 643,0t (d.o.) 3 141,5t (hvf) 20,75kn
184411 GMQ 22577 Esd Gc Rdr RT	**KAZIS GEDRIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 308** 1 390 2 495	**1962** Nikolayev Shipyard "Nosenko" —Nikolayev RS 99,37 14,05 5,538 90,07 14,00 7,24 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to 1 elec. motor & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7012246 ESRE 30444 Esd Gc Rdr RT	**KAZIS PREYKSHAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**5 942** 2 844 5 170	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,39 7,220 RS 120,96 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
151207 K3480 10704	**KAZU MARU** ex Matsuei Maru No. 8-82 ex Shinsei Maru No. 2-80 **Isamu Tanioka** Hiroshima, Hiroshima Pref. Japan	**497** 95 450	**1971** Yoshicho Zosen—Ise 38,31 3,801 30,99 10,00 5,11 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Japan 10kn
151037 L3073 04149	**KAZU MARU** **Marushi Kaihatsu Unyu K.K.** Bungo-Takada, Oita Pref. Japan	**199** — 350	**1968** Kurinoura Dock K.K.—Yawatahama (63) 37,01 3,101 33,00 7,60 3,51 1 dk	**M Sand Carrier** Mchy.aft	Oil 400bhp (294kW) Niigata Eng. Co. Ltd. Japan 9kn
196141 7LSV 2669	**KAZU MARU** ex Koyo Maru No. 15 **Shichiro Suganaka** Oita, Oita Pref. Japan	**195** 112 220	**1962** K.K. Taihei Kogyo—Akitsu (108) 33,15 7,57 2,794 29,70 7,50 3,15 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 270 × 400 Kinoshita Tekkosho Akashi
7741952 K4081 115503 Rdr RT	**KAZU MARU No. 2** **Tetsuo Kamihara** Onomichi, Hiroshima Pref. Japan	**122** — 344	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima 35,44 2,850 32,11 8,01 4,20 1 dk	**M General Cargo**	Oil Japan
151049 M2890 04381	**KAZU MARU No. 3** **Taiyo Sangyo K.K.** Nagato, Yamaguchi Pref. Japan	**244** — 400	**1968** K.K. Miura Zosensho—Saiki 37,01 3,201 33,00 8,01 3,31 1 dk	**M Sand Carrier**	Oil 400bhp (294kW) Usuki Tekkosho Japan 9kn
419532 EOA 127683 Esd Gc Rdr RT	**KAZU MARU No. 8** **Wako Suisan K.K.** Tokyo Japan	*1 999* *664* 1 828	**1985** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1782) NK 81,62 (BB) 4,601 75,52 13,61 4,65 2 dks	**M Refrigerated Cargo** 2 Ho ER In.2 550 2 Ha (stl) (each 3,5 × 3,6) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 12,75kn
7330715 M3622 116901 Rdr	**KAZU MARU No. 8** **Taiyo Sangyo K.K.** Nagato, Yamaguchi Pref. Japan See Register of Offshore Units	**429** — 1 118	**1973** Y.K. Matsubara Koki Zosen —Onomichi 14,05 43,31 14,03 3,00 1 dk RW	**TM Crane Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 1 740bhp (1 280kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
855959 L3307 07004	**KAZU MARU No. 8** **Hokoku Kaiun K.K.** Hakata, Ehime Pref. Japan	**199** 121 599	**1969** Kogushi Zosen K.K.—Okayama (151) 41,25 3,301 35,95 7,26 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Sumiyoshi Tekkosho Japan 10kn

8708995	**KAZU MARU No. 8** **Kazumaru Kaiun Y.K.** Takamatsu, Japan Kagawa Pref.	**180** — 510		**1987** Shitanoe Zosen K.K.—Usuki (1067) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7823516 JJ3103 116082 Rdr RT	**KAZU MARU No. 21** ex Sada Maru No. 21-82 **K.K. Natsuyama Gumi** Shingu, Japan Wakayama Pref.	**498** — —		**1979** Hashimoto Zosensho—Kobe (520) 2,601 41,03 15,02 3,20 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd.
7638985 8JXM 120930 Df Esd Gc Pfd Rdr RT	**KAZUEI MARU** **Imabari Senpaku Y.K.** Miyakubo, Japan Ehime Pref.	**10 372** 6 687 16 937	NK	**1977** Imabari Zosen—Imabari (360) 146,69(BB) 22,97 9,054 136,02 22,92 12,22 P 23,8 F 11,3 2 dks	**M Bulk Carrier** 4 Ho ER G.21 944 B.20 698 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(17,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-27,5pd
8005240 JJ3115 121174 RT	**KAZUEI MARU** **Yoshino Kaiun Y.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 596		**1980** Nakatani Shipyard Co. Ltd.—Nomi (461) 52,81 3,101 48,52 8,81 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.
8707927	**KAZUEI MARU No. 3** **Shinwa Kaiun K.K.** Japan	**430** — 500		**1987** Ishii Zosen—Chiba (220) 3,841 46,00 10,61 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 650bhp (478kW) The Hanshin Diesel Works Ltd.
8032748 JL4791 123950 Df Rdr RT	**KAZUEI MARU No. 10** **Yasuhiko Seno** Namikata, Japan Ehime Pref.	**121** — —		**1980** Torii Zosen—Japan (160) ... ... 28,61 6,51 2,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd.
8150564 JL3660 109207	**KAZUEI MARU No. 18** ex Sakae Maru-85 ex Miyaho Maru No. 18-81 ex Fukuyama Maru No. 18 **Kazuhiko Yamaguchi** Sasebo, Japan Nagasaki Pref.	**199** — 600		**1970** Imura Zosen K.K.—Komatsujima (116) 44,20 4,701 38,51 8,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd.
6903747 JM2933 104294	**KAZUEI MARU No. 18** ex Kurogane Maru No. 12-80 **Mitani Kaiun Y.K.** Shimokamagari, Japan Hiroshima Pref.	**198** 107 450		**1968** Shinwa Sangyo K.K.—Higashino (100) 35,77 8,23 3,302 31,98 8,21 3,61 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd.
7031096 JG2863 108864 Rdr RT	**KAZUKI MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**194** 68 —		**1970** Nagasaki Zosen K.K.—Nagasaki (261) 40,09 7,22 2,896 34,02 7,19 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8602476	**KAZUSA MARU** **N.S. Shipping Corp., Nippo Kisen K.K. & Nittetsu Kaiun K.K.** Japan	*113 000* — 226 000	NK (Class cont.)	**1988** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1347) 311,01 18,301 286,01 52,01 24,31 1 dk	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 800 × 3056 23 000bhp (16 918kW) Mitsui Eng. & SB. Co. Ltd.
6400941 JKPE 94686 Esd Rdr RT	**KAZUSA MARU** **Toyo Kigyo K.K.** Yokosuka, Japan Kanagawa Pref.	**2 118** — —		**1964** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (847) 62,18 19,84 3,785 59,01 19,51 5,01 1 dk	**TD-E Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 8Cy. 300 × 380 total 1 800bhp (1 324kW) driving 2 gen. each 450kW 450V d.c. connected to elec. motors & sc. shafts Daihatsu Kogyo Gen 1 × 160kW 450V 60Hz a.c. Fuel 141,0t
8025496 JL4817 123991	**KAZUSA MARU** **Koike Kisen K.K.** Namikata, Japan Ehime Pref.	**697** 486 2 098		**1981** Yamanaka Zosen K.K.—Namikata (233) 4,792 71,02 12,01 6,91 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7119850 JG2982 110978 Rdr RT	**KAZUSA MARU** **Kaiyo Kogyo K.K.** Yokohama, Japan Kanagawa Pref.	**277** — 76		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (414) 30,89 9,53 3,099 26,52 9,50 4,32 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 445V 60Hz a.c. Fuel 30,0t (d.o.)
8221258	**KAZYM** **U.S.S.R.** Surgut U.S.S.R.	**118** — 43	RS (Class cont.)	**1983** Fukushima Zosen Ltd.—Matsue (309) 21,32 1,501 19,61 9,91 1,81 1 dk	**TM Anchor Hoy** Twin Hull	2 Vee Oil 4SA each 12Cy. 150 × 180 600bhp (441kW)
5403570 2MKC 360199 RT	**KB** ex Arklow-73 ex Eisbar-70 ex Herta II-63 ex Arctic-58 ex Banka-55 **Kendall Bros. (Portsmouth) Ltd.** Portsmouth United Kingdom	**299** 157 438	(BV)	**1948** Scheeps. "Voorwaarts"—Martenshoek (153) 42,02 7,40 2,896 7,35 P 10,7 RQD 3,4 F 6,4 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 305 × 450 240bhp (177kW) D. & J. Boot "De Industrie" Alphen a/d Ri Gen 1 × 3,25kW Fuel 25,5t (d.o.)
5131799 GHKV 302158 Esd RTm	**KB 11** ex Glen Hafod-85 **Kendall Bros. (Portsmouth) Ltd.** Swansea United Kingdom	**552** 195 605	✠Classed LR until 7/3/86	**1960**-12 F. Smit v/h Smit & Zoon—Foxhol (129) 51,69 9,15 3,677 47,00 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Single side arm 1 Ho 16,4 ER 1 sandpump 1 Ha (16,4 × 6,4) ER 2W Der 2(3)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Gen 2 × 15kW 220V d.c. Fuel 20,5t (d.o.)
7422362 GBYK 391122 Df Esd Gc Pfd Rdr RTv SatCom	**KCA KINGFISHER** ex Polly Bristol-85 **KCA Offshore Drilling Ltd.** London United Kingdom Sat Comm ID 1441625/GBYK See Register of Offshore Units	**11 625** 6 242 8 141	NV	Lch.**1978** Cmpl.**1981** IHC Gusto B.V. Offshore Div.—Schiedam (CO950) 148,70 27,03 7,616 139,20 21,37 12,45 P - F - 2 dks	**TD-E Drilling Ship** Diving Support Moonpool Ice strengthened Mchy.aft Cr 1(60) 1(40)	5 Vee Oil 4SA each 16Cy. 240 × 220/2 total 17 000bhp (12 505kW) driving 5 gen. each 2 400kW 6 000V a.c. connected to 4 elec. motors each of 1 750shp (1 287kW) & sr geared to sc. shafts Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 1 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers 3 Thw. thrust propellers fwd , 2 aft Fuel 2 200,0t (d.o.)-30,5pd

717629 JGOC 00850 Df Esd Gc Pfd Rdr RT	**KDD MARU** **Kokusai Cable Ship Co. Ltd.** Tokyo Japan	**4 205** 1 752 3 247	 NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (633) 114,00 15,42 6,317 99,68 15,40 7,93 B 89,7 2 dks, pt 3rd dk	**TM Cable-layer** 1 Ho 2 Ha (stl) (3,4 × 4,8) (1,2 × 1,2)	2 Oil 2SA each 6Cy. 390 × 650 4 400bhp (3 236kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 119,0t (d.o.) 302,5t (i.f.o.)-15,0pd 15,5kn
426793 BOBT Df Esd Gc Pfd Rdr RT	**KE XUE ER HAO** ex Bin Hai 502-81 **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**518** — —		**1970** Qiuxin Shipyard—Shanghai 54,89 3,501 50,07 8,53 4,09 1 dk	**M Research** Oceanographic	2 Oil 4SA each 8Cy. 300 × 360 2 200bhp (1 618kW) Hongwei Machinery Factory Sichuan Gen 4 × 100kW 400V 50Hz a.c. 12kn
427034 BCCU Df Esd Gc Pfd Rdr RT	**KE XUE YI HAO** **Government of The People's Republic of China (The State Oceanology Bureau)** Qingdao/Tsingtao China	**2 579** 300 —	 ZC	**1979** Hudong Shipyard—Shanghai 104,22 4,901 93,00 13,75 7,80 2 dks	**M Research** Oceanographic Cr 2(2,5)	2 Oil 2SA each 6Cy. 450 × 900 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. 20,75kn
5129459 SV3470 1251 Gc	**KEA** ex Georgios Restis-66 ex Vibeke-55 ex Schafstedt-48 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**366** 132 584	 (BV)	**1938** Greifenwerft G.m.b.H.—Stettin 44,28 7,45 3,429 7,40 F 7,1 1 dk R len 60	**M Tanker** 15 Ta ER	Oil 2SA 6Cy. 240 × 360 375bhp (276kW) E made40 fitted48 Humboldt-Deutzmotoren Koeln-Deutz 9kn
7501261 C4ZW Df Esd Gc Pfd Rdr RT	**KEA EXPLORER** ex Telfair Explorer-87 ex Luke Lu-85 **Oceanscope Shipping Ltd.** Grecomar Shipping Agency Ltd. Limassol Cyprus	**10 804** 7 345 18 705	 NK	**1976** Narasaki Zosen K.K.—Muroran (904) 154,74 22,53 9,338 142,91 22,51 12,53 P 28,7 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.23 578 B.23 139 HeCls. B 4 Ha (stl) (14,7 × 9,9) (14,7 15,6 16,3 × 11,9) ER Der 4(25) 6(5)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 2 × 360kW a.c. Fuel 184,5t (d.o.) 1 650,5t (hvf)-26,0pd 14kn
6906713 SWDU 8229 Df Esd Gc Rdr RTm/h/v SatNav	**KEA REEFER** ex Tropical Gold-87 ex Brunswick-78 **European Express S.A.** Transcontinental Maritime & Trading S.A. Piraeus Greece	T.Mk **3 323** 1 805 4 203 **4 787** 2 697 5 475	 NV (GL)	**1969** Luebecker Flender-Werke AG. —Luebeck (573) 135,21(BB) 17,33 6,452/7,036 124,31 17,30 11,36 B & F 120,1 3 dks	**M Refrigerated Cargo** 7bth P Side doors 4(p) 4(s) 2 Ho ER 2 Ho In.9 183 4 Ha (stl) (6,4 6,4 × 5,2) ER (6,4 6,4 × 5,2) 8W Der 1(10) 7(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Blohm & Voss A.G. Hamburg Gen 4 × 400kW 440V 60Hz a.c. Fuel 361,0t (d.o.) 1 175,0t (hvf)-36,0pd 20,5kn
6416615 6NQP BS-A- 1138 Df Esd Gc Pfd Rdr	**KEAM YANG No. 77** ex Sam Won No. 77-81 ex Chung Hae No. 1-80 ex Inari Maru No. 18 **Chun Keam Suk** Busan South Korea	**179** 71 —	 (KR)	**1964** Miho Zosensho K.K.—Shimizu (397) 41,51 7,90 34,09 3,20 P 15,3 B 6,4 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.161 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 9,5kn
7051345 TCCV 4136 Df Esd Gc Rdr RT	**KEBAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**9 046** 5 240 13 085	**✠100A1** SS 9/85 **✠LMC** EL Z 2⅛"U2 FN 4523	**1971**-8 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (159) 154,31(BB) 19,84 9,310 142,17 19,79 12,02 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2457t incl. Tunnel tanks 256t	**M General Cargo** 6 Ho 18,9 20,2 21,0 11,2 10,5 ER 23,2 7 TwD G.18 126 B.16 802 6 Ha (stl) (9,1 12,6 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 6kgf/cm² (5,9bar) e(ex.g) 6kgf/cm² (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. 17kn
8015996 Esd Rdr RT	**KEDAUNG II** **P.T. Kedaung Bahtera** Jakarta Indonesia	**130** 10 —	 KI (AB)	**1980** Pan Asia Shipyard & Eng. (Pte.) Ltd. —Singapore (PA/51) 25,25 2,261 22,31 7,41 2,87 F 11,0 1 dk rf 450	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 40kW a.c. 9,5kn
7332804 9MAO9 325976 Esd Rdr RT	**KEDAWANG** ex Hokutai Maru-86 **Ulail Shipping Sendirian Berhad** Mashaha Holdings Sendirian Berhad Port Kelang Malaysia	**699** 468 1 827		**1973** Nishii Dock Co. Ltd.—Ise (239) 69,70 10,04 4,801 62,82 10,01 5,72 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 10kn
7113193 UUIN M-17302 Df Esd Gc Rdr RT	**KEDAYNYAY** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	 (RS)	**1971** Hollming Oy—Rauma/Raumo (198) 102,27 14,03 6,211 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7714569 4XGB Df Esd Gc Pfd Rdr RT	**KEDMA** ex Montalto-79 ex Moncey-79 **Zim Israel Navigation Company Ltd.** Haifa Israel	**9 231** 5 461 16 436	 BV	**1978** Namura SB. Co. Ltd.—Imari (453) 145,04 8,902 135,01 21,71 9,00 1 dk	**M General Cargo** 4 Ho ER G.19 962 B.19 387 4 Ha (stl) (14,8 × 9,0) (17,9 17,9 17,9 × 10,0) ER Der 1(150) 4(25)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 380kW 110V 60Hz a.c. Fuel 970,5t 16kn
7044770 ESNG M-30125 Df Esd Rdr RT	**KEDROVKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**640** 220 333	 RS	**1969** .............U.S.S.R. 54,23 9,38 3,820 48,72 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7029421 SQAG Df Esd Gc Rdr RT	**KEDZIERZYN** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**3 809** 1 914 5 735	 PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B522/03) 109,00 15,85 6,862 102,01 15,04 8,72 1 dk	**M Ore Carrier** Ice strengthened 4 Ho ER G.7 678 B.7 429 4 Ha (stl) (10,2 × 8,6) (16,9 14,9 8,8 × 9,9) ER	Oil 2SA 8Cy. 480 × 700 3 400bhp (2 501kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 160kW 400V 50Hz a.c. Fuel 247,0t (hvf)-12,0pd 14kn
7020451 9VNB 383214 Df Esd Gc Pfd Rdr	**KEE ANN** ex Asian Falcon-84 ex Kamo Maru-81 **Hua Tat Trading Pte. Ltd.** Singapore Singapore	**5 505** 3 795 9 201	 NK	**1970** Kanasashi Zosensho—Shimizu (925) 122,56 18,24 7,722 114,00 18,20 10,01 P 27,5 F 8,9 1 dk	**M General Cargo** 3 Ho ER G.12 380 B.11 749 3 Ha (stl) (7,4 26,9 26,9 × 8,0) ER 17W Der 1(80) 4(20) 1(15)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 200kW 445V 60Hz a.c. Fuel 100,0t (d.o.) 780,0t (hvf)-19,0pd 13,5kn

6915049	**KEE LOGGER**	**2 928**		**1969** Kurushima Dockyard Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 510 × 840
BLCV	ex Ta Wu-84 ex Ichizan Ise-74	1 890		—Imabari (462)		3 000bhp (2 207kW)
8781	**Kee Yeh Maritime Co. Ltd.**	5 510	(NK)	99,50 (BB) 16,01 6,530	2 Ho 32,5 32,9 ER	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Kaohsiung China*			92,00 15,98 7,90	G.7 021 B.6 499	Diesels Ltd.)
Gc Pfd				P 21,7 F 11,3 1 dk	2 Ha (stl) (26,0 26,6 × 7,7) ER	Gen 2 × 132kW 440V a.c.
Rdr RT				RW	12W Der 1(15) 3(10)	Fuel 412,5t-8,5pd
8128755	**KEE LUNG**	*21 871*	**✠100A1**	**1985**-6 China SB. Corp. (Keelung Division)	**M Bulk Carrier**	Oil 2SA 5Cy. 660 × 1400
BHFN		*12 134*	bulk carrier	—Keelung (169)		9 254bhp (6 807kW)
8525	**Taiwan Navigation Co. Ltd.**	37 389	strengthened for heavy	187,74(BB) 28,45 10,748	pt higher tensile steel	Taiwan Mach. Mfg. Corp.
Df Esd	Keelung China*		cargoes, Nos. 2 & 4	178,01 28,40 15,30	5 Ho 27,2 27,2 27,2 27,2 28,8	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd			holds may be empty	F 16,5 1 dk	ER	e(ex.g) 12kgf/cm^2 (11,8bar)
Rdr RTv			**✠LMC**	rf nil DK in way of Nos. 2, 3, 4 & 5 holds	G.45 830 B.44 357	Gen 3 × 480kW 450V 60Hz a.c.
			EL Kt 632,5/68,0U3	7BH WB20629T incl. No. 3 hold 9704T,	5 Ha (stl) (16,0 × 12,6) (17,6 17,6	
			FN 7780	topside tanks 4899T, Comb. btm &	17,6 17,6 × 14,4) ER	
				STs4123T	Cr 4(15)	
7372165	**KEE NAVIGATOR**	**34 928**		**1976** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 7Cy. 760 × 1550
BLDA	ex World Medal-85	19 407		Maizuru (4445)		14 000bhp (10 298kW)
9236	**Kee Yeh Maritime Co. Ltd.**	61 470	AB	225,05(BB) 32,24 12,491	7 Ho ER	Hitachi Zosen Maizuru Works,
Df Esd	Kaohsiung China*			215,02 32,21 17,81	G.74 192 B.71 914 HeCls. ptB	Gen 3 × 400kW 450V 60Hz a.c.
Gc Pfd				F 15,9 1 dk	7 Ha (stl) (16,0 × 12,8) (16,0 16,0	Fuel 163,0t (d.o.) 3 091,0t (hvf)-51,0pd
Rdr					16,0 16,0 16,0 16,0 × 13,1) ER	
RTm/h/v						
7220881	**KEE YANG**	**587**		**1970** Kyung Nam SB. & Eng. Co. Ltd.	**M General Cargo**	Oil 4SA 6Cy. 260 × 400
D8SV		298		—Busan		750bhp (552kW)
BSR-6	**Shim Jun-Seup & Besides Two**	904	KR	52,74 3,963	2 Ho ER	Niigata Eng. Co. Ltd.
95880	Busan South Korea			48,47 8,84 4,58	G.955 B.880	Gen 1 × 16kW 220V a.c.
RT				P 12,2 F 5,8 1 dk	2 Ha (10,4 10,9 × 4,9)	
				RW BK	4W Der 2(5) 2(3)	
7737872	**KEE 702**	**106**		**1978** Keelung Harbour Repair Works	**TM Tug**	2 Oil 2SA each 5Cy. 260 × 400
		29		—Keelung		
	Keelung Harbour Bureau	—		24,49		Taiwan Mach. Mfg. Corp.
	Keelung China*			22,36 6,81 2,37		Gen 2 × 40kW 220/127V a.c.
				1 dk		
				rf 445		
8032889	**KEE 1161**	**200**		**1979** Taiwan Machy. Mfg. Corp.	**M Tug**	Oil 4SA 6Cy. 200 × 260
		86		—Kaohsiung		
	Keelung Harbour Bureau	—		27,72 8,03 2,701		Niigata Eng. Co. Ltd.
	Keelung China*			26,40 8,01 3,61		Gen 2 × 48kW 225V a.c.
				1 dk		
				rf 495		
8134041	**KEE 1162**	**201**		**1982** Keelung Harbour Repair Works	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260
		150		—Keelung		
	Keelung Harbour Bureau	—		27,72 8,03 2,601		Niigata Eng. Co. Ltd.
	Keelung China*			26,40 8,01 3,51		
				1 dk		
8332564	**KEE 1163**	**201**		**1983** Keelung Harbour Repair Works	**M Tug**	2 Oil 4SA each 6Cy. 200 × 260
		150		—Keelung		
	Keelung Harbour Bureau	—		27,72 8,03 2,601		Niigata Eng. Co. Ltd.
	Keelung China*			26,40 8,02 3,51		
				1 dk		
7010200	**KEEN DRAGON**	**4 692**		**1970** K.K. Usuki Tekkosho—Saiki (1115)	**M General Cargo**	Vee Oil 4SA 12Cy. 400 × 460
D8XD	ex Polynesian Yellow-76	3 036		115,07 17,23 6,960		5 580bhp (4 104kW)
BM38	ex Purnama ex Kenko Maru-73	7 010	KR (NK)	107,04 17,20 8,77	2 Ho ER	Ishikawajima Harima Heavy Ind. (I.H.I.)
645	**Sam Yang Enterprise Co. Ltd.**			P 22,3 F 8,6 2 dks	G.9 895 B.8 967	Gen 2 × 220kW 445V a.c.
Df Esd	Busan South Korea				2 Ha (stl) (29,4 30,0 × 8,0) ER	Fuel 671,5t
Gc Pfd					Der 2(15) 2(8)	
Rdr						
8501373	**KEERA**	**470**		**1986** Carrington Slipways Pty. Ltd.	**TM Tug**	2 Oil 4SA each 8Cy. 280 × 360 with
VKKE		141		—Newcastle, N.S.W. (174)	Fire-fighting Salvage	clutches, flexible couplings & dr geared
852085	**Melbourne Tug Services**	354	AB	10,85 4,936		to sc. shafts
Df Esd	Howard Smith Industries Pty. Ltd.			33,91 10,83 5,41		Yanmar Diesel Engine Co. Ltd.
Gc Rdr	*Melbourne,* Australia			F 18,0 1 dk		Gen 2 × 140kW a.c.
RT	*Victoria*					2 Directional propellers
7406629	**KEEWATIN**	**476**		**1974** Yarrows Ltd.—Victoria, B.C. (370)	**TrM Tug**	3 Vee Oil 4SA each 16Cy. 159 × 203
CZ2965		198		38,56 12,02 1,982		
348028	**Northern Transportation Co.**	—		37,80 11,59 3,66		Caterpillar Tractor Co.
Df Esd	**Ltd.**			1 dk		
Gc Pfd	Edmonton, Canada					
Rdr RT	Alberta					
7620380	**KEFAL**	T.Mk		**1976** "Chernomorskiy" Shipyard—Nikolayev	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
RNKL	ex Zashchitnik Zapolyarya-80	**2 327**		83,90 14,03 5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
	Rafidian Fisheries Co. Ltd.	842	BV (RS)	76,21 14,00 7,42	Ice strengthened	CKD Praha
Df Esd	Basrah Iraq	1 170		2 dks	3 Ho 2 Ta	Controllable pitch propeller
Gc Rdr					G.236 In.1 348 L.14	
RT					3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	
					4W Der 4(3)	
7341233	**KEFALONIA HOPE**	**16 681**	**✠100A1** SS 12/82	**1974**-9 Scotstoun Marine Ltd.—Scotstoun	**M Bulk Carrier**	Oil 2SA 6Cy. 740 × 1600
3EFC2	ex Norse Carrier-82	10 284	strengthened for ore	(204)		11 600bhp (8 532kW)
1313	ex Norse Herald-81	26 204	cargoes, Nos. 1 & 4	175,14(BB) 25,58 9,970	5 Ho 19,2 28,3 20,1 28,3 28,1	Harland and Wolff Ltd.
8-83	**Marinaviva Compania Naviera**		holds may be empty (cc)	163,38 25,46 14,03	ER	2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar)
Df Esd	**S.A.**		**✠LMC**	F 13,2 1 dk	5 Ha (stl) (10,2 19,2 10,9 19,2 19,2	Gen 3 × 512kW 440V 60Hz a.c.
Gc Pfd	Lassi Shipping Co. Ltd.		EL Gt $2\frac{1}{16}$"U2	rf nil	× 12,1) ER	Fuel 160,5t (d.o.) 1 717,0t (hvf)
Rdr	Panama Panama		FN 6452	NS 7BH WB13555T incl. topside tanks in	Cr 5(15)	
RTm/v				holds 4390T Comb. btm & STs in Nos. 2,		
				3, & 5 holds 1473T & No. 3 hold 5954T		
7700001	**KEFLAVIK**	T.Mk		**1978** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 4SA 8Cy. 320 × 420
TFZK	ex Charm-82	**1 599**		—Svendborg (157)		2 650bhp (1 949kW)
1624	**Skipafelagith Vikur H/f**	1 135	NV	94,21 15,42 5,750	Ice strengthened	MaK. Maschinenbau G.m.b.H.
Df Esd	Reykjavik Iceland	3 860		85,02 15,41 8,31	1 Ho ER	Gen 3 × 148kW 380V 50Hz a.c.
Gc Pfd				F - 2 dks	G.5 493	Fuel (d.o.)-8,5pd
Rdr RT				rf nil	TEU 150 C. 150/20'	
					1 Ha (53,7 × 11,2) ER	
					Cr 1(15) Der 2(6)	
6607379	**KEFLVIKINGUR**	**279**		**1964** VEB Elbewerft—Boizenburg	**M Fishing**	Oil 4SA 6Cy. 270 × 400
TFFE		136		40,52 7,22	Side-fishing	690bhp (508kW) NE 75
0967	**Keflavik H/f**	—	(NV)	7,19 5,85	Mchy.aft	Aabenraa Motorfabrik, Heinrich
Df Esd	Keflavik Iceland			1 dk		Callesen A/S
Rdr RT				rf 902 BK 221 len 78		Gen 1 × 50kW 1 × 40kW 1 × 33kW
						220V d.c.
						Fuel (d.o.)

6867084 UTEI M-24395	**KEGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 180	 RS	**1960** .............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
5184552 4EA Df Esd Rdr RT	**KEGELROBBE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,76 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
7640067 JG3631 119245 Esd Rdr RT	**KEGON** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** 38 —		**1977** Yokohama Yacht Co. Ltd. —Yokohama (732) 23,02 6,00 1,551 22,03 3,20 1 dk	**TrM Firefloat Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
6722301 UKBH M-28488 Df Esd Gc Rdr RT	**KEGOSTROV** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	 RS	**1966** Vyborg Shipyard—Vyborg 121,95 16,74 4,671 113,01 16,69 8,34 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho 17,3 G.1 450 1 Ha (10,9 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
6506238 USWQ M-28380 Df Esd Gc Rdr RT	**KEGUMS** **U.S.S.R. -Lithuanian Shipping Co.** Riga U.S.S.R.	**3 476** 1 517 2 405	RS ✠Classed LR until 5/67	**1965**-1 Mitsubishi Heavy Industries Ltd. —Hiroshima (169) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 178	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta spherical ER L.(gas) 2 096	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Fuel 802,5t (hvf) 14,25kn
6515576 HQUW5 Df Esd Pfd Rdr RTm/v	**KEHDINGERLAND** ex Bernhard S-77 ex Fresena-69 **Gido Luhrs** San Lorenzo Honduras	T.Mk **499** 317 1 302	 GL	**1965** Schulte & Bruns—Emden (242) 69,40 11,16 3,556 64,70 11,00 5,80 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 653 B.2 422 2 Ha (stl) (each 16,2 × 5,9) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
8515817 JL5536 129041 Gc Pfd Rdr RT	**KEIAI MARU** **Hamano Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**699** — 2 113	 NK	**1986** K.K. Miura Zosensho—Saiki (756) 74,50 (BB) 4,809 70,01 11,21 5,41 P 15,6 F 7,4 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Oil 4SA 6Cy. 300 × 600 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11kn
8506763 3EPM5 17908 -YJ1	**KEIFU** **Eurus Maritime S.A.** Panama Panama	*7 178* *4 052* 12 742	 NK	**1987** K.K. Taihei Kogyo—Akitsu (1893) (BB) 8,741 116,01 20,01 11,21 1 dk	**M Tanker** Oil Chemical Molasses 19 Ta ER L.14 226	Oil 2SA 6Cy. 450 × 1350 reverse reduction geared to sc. shaft 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8203816 8KRX 126071 Df Esd Gc Rdr RT	**KEIFU MARU** **Sanryo Shipping Co. Ltd. & Santomo Shipping Co. Ltd.** Tokyo Japan	**4 138** 2 459 5 539	 NK	**1982** Fukuoka Zosen K.K.—Fukuoka (1095) 108,62(BB) 7,802 99,01 17,21 10,01 P 21,7 F 26,0 2 dks	**M Refrigerated Cargo** 3 Ho ER In.6 568 3 Ha (stl) (each 6,8 × 6,1) ER Der 8(5)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 400kW 445V 60Hz a.c. Fuel 102,5t (d.o.) 967,5t (hvf)-24,5pd 16kn
7002186 JBOA 107163 Df Esd Gc Rdr RT	**KEIFU MARU** **Government of Japan (Ministry of Transportation - Meteorological Observatory Agency)** Tokyo Japan	**1 795** 473 854		**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2147) 81,69 12,63 4,598 72,01 12,60 6,51 1 dk	**TM Research** Weather	2 Oil 4SA each 6Cy. 470 × 670 4 800bhp (3 531kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 450V 60Hz a.c. Fuel 395,0t (d.o.)-14,0pd 14kn
7302598 8JME 113720 Df Gc Pfd Rdr	**KEIFUKU MARU No. 2** **Iwao Miki** Owase, Japan Mie Pref.	**434** 218 579		**1973** Miho Zosensho K.K.—Shimizu (876) 57,41 9,02 3,823 49,00 9,00 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8608846 JHBR 128440	**KEIFUKU MARU No. 7** **Iwao Miki** Owase, Japan Mie Pref.	*439* *260* 573		**1986** Miho Zosensho K.K.—Shimizu (1289) 56,55 (BB) 3,701 49,81 8,91 4,70 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & dr geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7404425 JFOU 117831 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 7** ex Shinmei Maru No. 68-80 **Daiichi Gyogyo Y.K.** Kesennuma, Japan Miyagi Pref.	**254** 117 —		**1974** K.K. Goriki Zosensho—Ise (766) 8,03 2,998 40,67 8,01 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8504521 7LHE 127624	**KEIFUKU MARU No. 17** **Iwao Miki** Owase, Japan Mie Pref.	*700* *263* 594		**1985** Miho Zosensho K.K.—Shimizu (1263) 57,61 (BB) 8,92 3,612 50,91 8,91 4,07 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.709	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7410216 JFHJ 115973 Df Esd Gc Pfd Rdr RT	**KEIFUKU MARU No. 23** ex Nadayoshi Maru No. 20-80 **Iwao Miki** Marukyo Suisan K.K. Owase, Japan Mie Pref.	**344** 180 436		**1974** Miho Zosensho K.K.—Shimizu (997) 53,42 8,82 3,252 47,00 8,79 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8520317 JG4621 128883 Rdr RTv	**KEIHIN MARU** **Keihin Kaiun K.K.** Tokyo Japan	**680** — 1 700		**1986** Shitanoe Zosen K.K.—Usuki (1060) 64,22 4,601 59,59 11,02 5,36 P 15,3 B 4,0 F 7,7 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 863	Oil 4SA 6Cy. 240 × 310 geared to sc. shaft 1 020bhp (750kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 64kW 225V 60Hz a.c. Fuel 60,0t (d.o.) 11,5kn
7705623 JJ3064 118820 Rdr RT	**KEIHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**196** 71 —		**1977** Kanagawa Zosen—Kobe (176) 2,701 25,51 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka

8503709 JG4540 128802	**KEIHOKU MARU** **Keihoku Kaiun K.K. (Keihoku Shipping Co. Ltd.)** Tokyo Japan	**3 459** — 5 906	NK	**1985** K.K. Taihei Kogyo—Akitsu (1792) 102,39(BB) 7,011 94,01 16,21 8,62 P 19,6 F 9,2 1 dk	**M General Cargo** 3 Ho ER G.7 356 B.6 926 3 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 160bhp (2 324kW) Hitachi Zosen Hiroshima Works, Innoshima
7375090 JNEM 121100 Df Esd Gc Pfd Rdr RTm/h/v	**KEIKO MARU** ex Excellent Tokyo-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref.	**48 130** 34 751 87 600	NK	**1976** Onomichi Zosen K.K.—Onomichi (262) 236,86(BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** 12 Ta ER L.(oil) 110 617 HeCls. C	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Hitachi Zosen Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 422,0t (hvf)-70,0pd
8214669 3EWS3 1505 4-85 Df Esd Gc Pfd Rdr RT	**KEIKO S.** ex Teno Maru-85 ex Crystal Toyo-83 **S & S Maritime S.A.** Panama Panama	**1 491** 1 015 3 979	NK	**1982** Miyoshi Zosen K.K.—Uwajima (176) 86,21 14,03 6,057 80,02 14,00 6,30 1 dk	**M General Cargo** 2 Ho ER G.5 847 B.5 210 2 Ha (stl) (14,0 25,9 × 8,4) ER Der 3(15)	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Gen 2 × 120kW 440V 60Hz a.c. Fuel 43,0t (d.o.) 325,0t (hvf)-6,0pd
7207243 TFAM 1615 Df Esd Pfd Rdr RTv	**KEILIR** ex Einar Benediktsson-84 ex Boston Sea Sprite-82 **Fjardarskip H/f** Onundafjordur Iceland	**311** 108 168	**✠100A1** M 4/84-5mos stern trawler **✠LMC** **UMS** EL I 1"U2 FN 393	**1972**-8 Fairmile Construction Co. Ltd. —Berwick-on-Tweed (670) *33,32* 8,21 3,201 30,79 8,18 4,58 B & F 18,3 1 dk rf 1067 BK 152 4BH	**M Fishing** Stern Trawler 1 Ha (stl) (1,8 × 1,2) Der 1(2)	Oil 4SA 6Cy. 222 × 292 sr geared to sc. shaft 1 130bhp (831kW) ✠ NE 4/84 Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 70kW 415V 50Hz a.c. Controllable pitch propeller Fuel 85,5t (d.o.)
7353872 3FQK2 12392-YJ Df Esd Gc Pfd Rdr	**KEIMAR** ex Ponape Maru-84 **Keiei Maritime S.A.** Panama Panama	**7 716** 3 682 8 712	NK	**1974** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1174) 146,01(BB) 22,46 7,849 135,01 22,41 13,80 3 dks	**M General Cargo/Container Ship** Fixed-guides Stern ramp 3 Ho G.1 592 B.1 560 TEU 284 3 Ha (stl) (20,2 20,2 × 16,0) (12,6 × 8,0) Cr 1(41) 1(15)	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 440kW 450V 60Hz a.c. Fuel 326,0t (d.o.) 1 383,5t (hvf)-38,0pd
7312012 VMKA 355320 Esd Rdr RT	**KEIRA** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**221** 21 —	**✠100A1** CS 6/83 tug **✠LMC** EL (e) $\frac{15}{16}$"U1 FN 343	**1973**-6 Ballina Slipway & Eng. Co.—Ballina, N.S.W. 29,21 9,73 3,309 25,68 9,40 3,92 1 dk rf 838 BK 76 4BH WB84t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 40kW 415V 50Hz a.c.
7650256 JG3564 119161 Gc Rdr	**KEIRITSU MARU** **Too Kaiun K.K.** Usuki, Japan Oita Pref.	**698** 405 2 131		**1976** Tonoura Dock Co. Ltd.—Miyazaki 72,12 11,41 5,020 66,50 6,81 2dks	**M General Cargo** B.2 592 1 Ha (34,2 × 8,0) ER	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7727918 JK3919 120381 Gc Rdr RT	**KEISHIN MARU No. 8** **Kishi Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 137 600		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (883) ... ... 43,01 8,21 3,41 1 dk	**M Tanker**	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo
7855997 JK3843 120271	**KEISHIN MARU No. 11** **Keishin Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 118 699		**1976** Kogushi Zosen K.K.—Okayama 54,11 3,801 50,02 9,50 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd.
7639317 JK3852 120291 Esd Gc Rdr RT	**KEISHIN MARU No. 12** **Nippo Senpaku K.K.** Shimonoseki, Japan Yamaguchi Pref.	**997** 715 2 387		**1977** Sanuki Zosen Tekkosho K.K. —Takuma (850) 5,001 76,00 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
8519538 JK4590 128006	**KEISHIN MARU No. 21** **Keishin Kisen K.K.** Kurashiki, Japan Okayama Pref.	**499** — 1 550		**1986** Yamanaka Zosen K.K.—Namikata (321) 72,73 4,274 68,00 11,51 6,71 2 dks	**M General Cargo** 1 Ho ER G.2 505 B.2 457 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.
8611776 JPUV 126007 Df Esd Gc Rdr RTv SatNav SatCom	**KEISHO MARU** **Chiba Shosen K.K.** Chiba, Japan Chiba Pref.	*31 488* *14 754* 38 891	NK	**1987** Kanasashi Zosensho—Toyohashi (3113) 195,03(BB) 10,521 186,01 29,01 20,81 F 159,5 1 dk	**M Wood-chip Carrier** 6 Ho ER G.79 966 B.76 625 6 Ha (stl) ER	Oil 2SA 5Cy. 600 × 1944 8 000bhp (5 884kW) Hitachi Zosen Sakurajima Works, Osaka
7639460 7KSB 119462 Gc Rdr	**KEISHO MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**696** 437 2 060		**1977** Yamanaka Zosen K.K.—Namikata (167) 12,04 4,922 66,91 12,01 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 060bhp (1 515kW) Hanshin Nainenki Kogyo
6825270 JK2648 103014 Rdr	**KEISHO MARU** ex Sumiko Maru **Mitsugu Yamato** Kurahashi, Japan Hiroshima Pref.	**199** 108 430		**1968** Matsuura Tekko Zosen—Higashino (171) 35,36 7,01 3,048 29,32 6,99 3,31 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 240 × 400 450bhp (331kW) Hanshin Nainenki Kogyo
8032205 JJ3253 121215	**KEISHO MARU** **Keisho Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**191** 111 —		**1980** Hayashi Zosen—Higashino (123) ... ... 43,11 8,01 5,01 1 dk	**M General Cargo**	Oil
6808258 Df Esd Rdr RT	**KEISHO MARU No. 21** South Korea	**124** — —		**1968** Nichiro Zosen—Hakodate (245) 35,23 6,53 2,477 30,08 6,51 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8106317 JD2524 125583 Df Esd Gc Pfd Rdr RT	**KEISHO MARU No.101** **Meguro Gyogyo K.K.** Abashiri, Japan Hokkaido Pref.	**124** 42 122		**1981** Niigata Eng. Co. Ltd.—Niigata (1721) 36,50 2,782 30,82 7,41 4,65 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd.

7394101 JGDW 117022 Df Esd Gc Rdr RT	**KEITEN MARU** **Government of Japan (Ministry of Education)** Kagoshima University Kagoshima, Japan Kagoshima Pref.	**860** 257 697	**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (391) 11,03 3,988 55,00 11,00 6,91 1 dk RW	**M Fishing** Training	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5184746 Df Esd RT	**KEITEN MARU No. 1** ex Keiten Maru **G.K. Kei Enterprise**	**278** 88 —	**1954** Mitsubishi Zosen K.K.—Shimonoseki (489) 39,17 7,07 2,896 36,00 7,01 3,51 P 6,8 F 10,1 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 30kW 10kn
7200726 WX9009 508814	**KEITH RHEA** **Laverne Inc.** Houma, La United States of America	**284** 193 —	**1967** Zigler Shipyards Inc.—Jennings, La (181) 10,98 3,887 42,88 10,93 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 1 700bhp (1 250kW) .... Fuel (d.o.)
7419597 JM3874 118005 Gc Rdr	**KEIUN MARU No. 11** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**199** 112 750	**1974** Kimura Zosen K.K.—Yutaka (57) 10,01 49,99 9,99 3,51 1 dk	**M General Cargo**	Oil 6Cy. 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7123863 H04693 16042 -PEXT Gc Rdr RT	**KEIWA MARU** ex Eiwa Maru-85 **Golden YKF Navigation Co. S.A.** Panama Panama	**1 530** 927 3 277	**1971** Kyokuyo Zosen Tekko K.K.—Chofu (228) (NK) 84,36 12,86 5,804 78,01 12,81 6,35 P 17,7 F 10,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 326	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 112kW 445V 60Hz a.c. Fuel 126.0t-19,0pd 11,75kn
7626994 JL4372 117522 Rdr RT	**KEIWA MARU** ex Seiun Maru No. 8-85 **Shokuyu Tanker K.K.** Tokyo Japan	**698** 494 1 852	**1976** Yamanaka Zosen K.K.—Namikata (166) ... ... 65,00 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8410615 JL5280 128252	**KEIWA MARU** **Keishin Kaiun K.K.** Hakata, Japan Ehime Pref.	**698** — 2 060	**1984** K.K. Matsuura Zosensho—Kinoe (315) 76,71 12,02 4,801 72,01 12,01 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 422 B.2 192 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7507045 ETKB Df Esd Gc Rdr RT	**KEIY KOKEB** ex Pep Comet-82 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 1 169 4 165	**1977** Orskovs Staalskibsvaerft I/S —Frederikshavn (90) NV 98,91 (BB) 16,01 4,552 89,46 15,82 9,22 F - 2 dks rf 508	**M General Cargo** Ice strengthened 1 Ho ER G.8 495 B.7 362 TEU 180 C. 180/20' 2 Ha (each 25,3 × 10,9) ER 3W Cr 2(10) Der 1(75) 2(10)	Vee Oil 4SA 16Cy. 225 × 300 2 480bhp (1 824kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 458,0t (d.o.)-9.0pd 14kn
7509720 3EMO5 17840-YJ Df Esd Gc Pfd Rdr RT	**KEIYO** **Barro Colorado Shipping Co. S.A.** Panama Panama	**10 378** 6 818 17 630	**1977** Imabari Zosen—Imabari (357) 146,69(BB) 22,92 9,054 NK 136,02 22,86 12,22 P 23,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.22 585 B.21 665 4 Ha (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. Fuel 116,5t (d.o.) 1 157,0t (hvf)-30,0pd 14kn
7610749 8JVK 120910 Df Esd Gc Pfd Rdr RT	**KEIYO MARU** **Eiko Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**11 884** 7 312 20 296	**1977** Kurushima Dockyard Co. Ltd.—Onishi (948) NK 149,89(BB) 22,92 9,716 140,01 22,86 13,21 P 25,3 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.24 791 B.23 803 4 Ha (stl) (16,0 × 9,3) (19,2 19,9 19,9 × 12,5) ER Der 4(25)	Oil 2SA 7Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 450V 60Hz a.c. Fuel 165,5t (d.o.) 1 562,5t (hvf)-33,0pd 14,5kn
8217609 7JLY 126734 Df Esd Gc Rdr RTv SatNav SatCom	**KEIYO MARU** **Olympic International Ltd.** Tokyo Japan Sat Comm ID 1203337/UJLY	**6 684** 3 681 7 079	**1983** Shimoda Dockyard Co. Ltd. —Shimoda (330) NK 137,22(BB) 18,50 7,721 128,02 10,32 P 27,8 F 39,7 3 dks	**M Refrigerated Cargo** 4 Ho ER In.8 584 4 Ha (stl) (6,8 × 6,4) (7,0 7,0 7,0 × 7,2) ER Der 8(5)	Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 560kW 445V 60Hz a.c. Fuel 160,0t (d.o.) 1 298,0t (hvf)-30,0pd 17,5kn
8608353 JI3291 128688 Esd Gc Rdr RT	**KEIYO MARU** **Daiichi Senpaku K.K. & Daiichi Kosan K.K.** Osaka Japan	**4 906** — 7 501	**1987** Tohoku Zosen—Shiogama (217) 114,81 17,53 7,001 NK 108,01 17,51 9,30 P 22,0 F 8,0 1 dk	**M Cement Carrier** Self-unloader Mchy.aft	Oil 4SA 6Cy. 500 × 880 with clutches, flexible couplings & reduction geared to sc. shaft 3 690bhp (2 714kW) Ito Tekkosho Shimizu Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7612852 JL4281 119010 Rdr RT	**KEIYO MARU** **Asakawa Kisen K.K.** Imabari, Japan Ehime Pref.	**999** — 2 442	**1976** Asakawa Zosen—Imabari (267) 12,04 5,201 71,51 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
7818975 JG3780 121713 Rdr RT	**KEIYO MARU** **Keihin Tanker K.K.** Tokyo Japan	**989** — 1 997	**1979** Sasaki Zosen K.K.—Kinoe (327) 72,34 4,949 72,22 12,01 5,69 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe
7323281 JL4001 113545 Rdr RT	**KEIYO MARU** **Ishizaki Kisen K.K.** Matsuyama, Japan Ehime Pref.	**652** — 246	**1961** Nakamura Zosen Tekkosho—Matsue (115) 48,70 13,31 2,807 44,00 10,98 3,79 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7700881 JM4265 120549	**KEIYO MARU** ex Shinwa Maru No. 1-84 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**361** — 770	**1977** Honda Zosen—Saiki (648) 3,601 49,97 8,01 3,81 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd. Japan
7639252 JK3922 120397 Gc Rdr RT	**KEIYO MARU** **Hideyuki Okita** Kurahashi, Japan Hiroshima Pref.	**199** 134 688	**1977** Oka Zosen K.K.—Ushimado (245) 3,222 49,00 9,11 5,11 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

7512868 JJ3458 125356 Gc Pfd Rdr RT	**KEIYO MARU No. 2** ex Keiyo No. 2-85 ex Keiyo Maru No. 2-84 **Kusakabe Kisen K.K.** Kobe, Japan Hyogo Pref.	**198** 51 480	NK	**1975** Sanyo Zosen K.K.—Mukaishima (713) 28,78 7,83 3,461 25,99 7,80 3,69 F 7,7 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Gen 2 × 140kW d.c.	Akash 12k
7853494 JQGD 121444 Df Rdr	**KEIYO MARU No. 16** ex Hosei Maru No. 16-84 **Hosei Kisen K.K.** Kamo, Japan Shizuoka Pref.	**496** 255 1 197		**1977** Toshin Zosen—Japan 67,32 3,931 59,52 11,31 6,30 2 dks	**M General Cargo** 2 Ho ER G.1 568 B.1 410 2 Ha (stl) (14,3 15,0 × 8,3) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.	Japa 11k
8407876 JH3030 127568	**KEIYU MARU** **Y.K. Keiwa Kaiun** Shimizu, Japan Shizuoka Pref.	*499* — 1 080		**1984** Sokooshi Zosensho K.K.—Higashino (293) 54,89 3,722 50,02 11,31 4,17 1 dk	**M Sand Carrier** 1 Ho ER G.778 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7626621 JL4357 120934 Rdr RT	**KEIZAN MARU** **Toei Kaiun K.K.** Higashi-izu, Japan Shizuoka Pref.	**996** — 2 397		**1977** Sasaki Zosen K.K.—Kinoe (312) 72,42 5,001 72,22 12,01 5,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8622567 JL5207 127436 RT	**KEIZAN MARU** **Taiko Senpaku Y.K.** Namikata, Japan Ehime Pref.	**446** — 1 352		**1983** Yamakawa Zosen Tekko K.K. —Kagoshima (281) 64,85 4,301 59,95 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)	Japa 11k
5184813	**KEIZAN MARU** **Frabal Fishing Corp.**	**258** 136 —		**1960** Innoshima Dock—Innoshima (115) 39,10 6,68 2,998 35,51 6,63 3,31 1 dk RW	**M General Cargo** 1 Ho 21,7 ER G.463 B.431 1 Ha (14,8 × 3,9) ER 2W Der 3(2)	Oil 4SA 6Cy. 280 × 420 350bhp (257kW) Matsui Iron Works Co. Ltd. Fuel 10,0t	Is 11k
8213706 PFIJ	**KEIZERSGRACHT** **C.V. Scheepv. Onderneming "Koningsgracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	T.Mk **2 368** 1 782 4 990	**✠100A1** Ice Class 1A at a draught not exceeding 5.85m Ice Class 1B timber deck cargoes, container cargoes in holds & on U dk hatch covers **✠LMC** EL U 467,5/46,0U2(a) FN 2649	**1983**-7 Miho Zosensho K.K.—Shimizu (1223) 106,25(BB) 16,13 5,865 99,83 16,01 10,52 F 9,5 2 dks rf nil 4BH to U dk WB2096T incl. DTf177T STs in hold 541T	**M General Cargo** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds 1 Ho 74,4 ER G.11 055 B.10 769 TEU 365 C.Ho 224/20' (40') C.Dk 141/20' (40') 3 Ha (stl) (2,6 × 7,0) (36,9 33,3 × 12,8) ER Cr 2(25)	Oil 4SA 6Cy. 400 × 640 3 350bhp (2 464kW) The Hanshin Diesel Works Ltd. Gen 4 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 59,5t (d.o.) 509,5t (hvf)	Akash
7942972 RT	**KEIZERSTAD** **B.V. Neptune** Nijmegen Netherlands	**591** — —	**A1** SS 8/87 inland waterways oil tanker Type 111 L.S.O. **LMC** EL 0,0/24,0U1 FN 482	**1963** N.V. Scheeps. v.d. Werf—Deest (310) 55,00 6,61 52,46 6,57 2,60 Trunk 31,1 1 dk rf nil 9BH WBnil	**M Tank Barge** Oil Chemical 8 Ta ER	Oil 2SA 7Cy. 190 × 350 with clutches & reverse reduction geared to sc. shaft 420bhp (309kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Le Gen 2 × 1,5kW 24V d.c.	
8202642 9V3010 382520 Esd Gc Rdr RTm	**KEJORA** ex Osam Falcon-84 **Cresta Marine (Pte.) Ltd.** Chuan Hup Marine (Pte.) Ltd. Singapore Singapore	**248** 89 280	AB	**1982** Tonoura Dock Co. Ltd.—Miyazaki (31) 33,53 7,93 3,041 30,51 7,90 3,20 F 15,6 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 6Cy. 200 × 240 sr reverse geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 2 × 120kW 225V 60Hz a.c. Thw. thrust propeller fwd Fuel 147,5t (d.o.)-5,5pd	Osak 12,25k
8329684 YBER	**KEJORA JAYA** ex Aman No. 2 **P.T. Perikanan Modena** Jakarta Indonesia	**104** 25 —	KI	**1956** Nagasaki Zosen K.K.—Nagasaki ... ... 29,80 5,40 2,39 1 dk	**M Tug**	Oil 4SA 6Cy. 260 × 400 Niigata Eng. Co. Ltd.	Japa
8008486 PFIG Esd Gc Pfd Rdr RT	**KEKE** ex Torasund-85 **Katinka Scheepvaart B.V.** Gefo Gesellschaft fur Oeltransporte m.b.H. & Co. Amsterdam Netherlands	T.Mk **1 199** 910 2 550	NV	**1981** Skaalurens Skibsbyggeri A/S --Rosendal (233/46) 80,88 5,165 74,91 13,01 7,35 P 18,0 B 14,4 F 8,6 2 dks	**M Tanker** Chemical SBT 12 Ta ER L.(oil) 2 638 HeCls. C	Oil 4SA 6Cy. 320 × 420 with clutches & s geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd	Ki 12k
7029926 UEUX M-28887 Df Esd Gc Rdr RT	**KEKUR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 754** 545 1 679	RS	**1967** ....Kerch 83,55 12,02 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd	Prah 13,75k
8423519 M-12819	**KEKURNYY** **U.S.S.R. -Yugrybkholodflot** Sevastopol U.S.S.R.	*677* *233* 495	RS	**1985** .............U.S.S.R. 55,02 4,299 5,19	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu
7822603 9MVS 324208 Esd Rdr RT	**KELANG** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**199** 0 16	**✠100A1** SS 4/84 tug **✠LMC** EL D 247,5/19,0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1186) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers	
5184863 4QQN 300767	**KELANI** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**418** 226 644	✠Classed LR until 28/9/79	**1958**-10 Clelands (Successors) Ltd. —Wallsend (232) 45,52 8,97 3,734 42,83 8,54 4,27 Trunk 15,6 1 dk rf 76	**TM Tanker** 13P Mchy.aft Der 1(1)	2 Oil 2SA each 5Cy. 178 × 229 sr revers geared to sc. shafts 400bhp (294kW) Crossley Bros. Ltd. Gen 2 × 40kW 110V d.c. Fuel (d.o.)	Manchest
7526390 YBJO	**KELAPA** **P.T. Pelayaran Nusantara Berdikari** Surabaya Indonesia	**613** — 599	(KI)	**1971** P. T. PAL Indonesia—Surabaya 9,43 51,16 9,40 4,50 1 dk	**M General Cargo**	Oil 4SA 6Cy. 220 × 300 700bhp (515kW) .... Gen 2 × 15kW 220V	MA 10k

5344695 XPTU 0965 Df Esd Pld Rdr RT	**KELDAN** ex Sundabugvin-81 **P/f Bakn** Haldarsvik Faeroes (Danish)	**257** 109 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (9) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 270 × 400 810bhp (596kW) NE 83 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 60kW 380V 50Hz a.c. Fuel (d.o.)
5281295 PKYJ 2001/L Esd RT	**KELEKAR** ex Teluk Kamrau-68 ex Pollera-65 ex Batoebahra-59 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 324** 902 1 899	KI	**1948** Werf De Noord—Alblasserdam (614) 69,19 12,10 4,827 64,70 12,01 5,82 P 16,8 B 12,2 F 9,8 2 dks	**M General Cargo** G.2 488 B.2 395 3 Ha (5,2 5,9 5,9 × 4,1) ER 6W Der 1(10)	Oil 4SA 7Cy. 340 × 570 900bhp (662kW) Atlas-Diesel A/B Stockholm Gen 1 × 105kW 220V Fuel 61,0t (d.o.) 10,25kn
5184887 YBCH Esd RT	**KELES** **Government of The Republic of Indonesia (P.N. Garam - Salt Administration)** Kalianget Indonesia	**390** 233 630	KI	**1954** Vereenigde Prauwen Verer —Tandjung Priok 52,79 9,25 51,69 9,20 4,91 P 13,5 B 9,5 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 8,8 × 5,0) ER Der 2(6) 2(3)	Oil 4SA 6Cy. 270 × 500 405bhp (298kW) N.V. Werkspoor Amsterdam Gen 1 × 19,5kW 110V 9,5kn
8502341 YDVE Df Esd Gc Rdr RT	**KELIMUTU** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Kupang Indonesia	**5 684** 3 784 1 412	KI (Class cont.) (GL)	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (614) 99,80 (BB) 18,04 4,201 90,51 18,01 9,40 3 dks	**TM Passenger/Ferry** 54bth 866dk P	2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5184928 CG2179 311874 Esd Gc Rdr RTm	**KELLIGREWS** **Government of Canada (Ministry of Public Works)** St. John's, Nfl. Canada	**236** 18 —	✠Classed LR until 4/63	**1961**-11 Saint John SB. & D.D. Co. Ltd. —St. John, N.B. (1045) 29,95 8,26 3,239 27,97 8,01 3,81	**TM Tug**	2 Oil 4SA each 6Cy. 210 × 300 sr reverse geared to sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 25kW 440V 60Hz a.c. Fuel (d.o.)
7042033 USSU M-30542 Df Esd Gc Rdr RT	**KELME** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,9 17,9 18,5 17,9 ER B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Fuel 217,5t (hvf) 11,75kn
7731892	**KELME**	**187** 48 80	(RS)	**1978** ............U.S.S.R. 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (stl) (1,3 × 1,0) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7207798 WK7297 277776	**KELP BASS** ex Albacore **State of California** Los Angeles-Long Beach, Ca United States of America	**137** 93 —		**1958** Colberg Inc.—Stockton, Ca *25,55* 6,86 3,15 1 dk conv Patrol Vessel —	**TM Research/Fishing**	2 Oil geared to sc. shafts 1 000bhp (736kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)
7202621 WQ3912 295140	**KELSOL** **Kelco Co.** San Diego, Ca United States of America	**197** 25 —		**1964** Albina Eng. & Mach. Works —Portland, Or *43,84* 9,45 3,56 1 dk	**M Fishing**	Oil 760bhp (559kW) .... Fuel (d.o.)
7523831 WYK2 274 580303 Esd Rdr RT	**KELSTAR** **Kelco Co.** San Diego, Ca United States of America	**195** 133 —	(AB)	**1977** San Diego Mar. Co.—San Diego, Ca (194) 55,30 10,39 51,31 10,37 3,69 P 9,8 F 15,3 1 dk BK 305	**TM Kelp Dredger** Suction	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Thw. thrust propeller fwd 11kn
8015855 LJSL 19564 Df Esd Gc Pfd Rdr RT	**KELTIC** **Asbjorn K. Silden** Maloy Norway	**281** 119 322		**1981** Fiskerstrand Verft A/S—Alesund (36) 35,31 3,901 30,51 8,01 6,33 1 dk	**M Fishing** Side-fishing Seiner Long-line Ref	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
7722712 3FHW2 13830 -84A Df Esd Gc Pfd Rdr	**KELTIC CONFIDENCE** ex Adonis-83 ex Kilbride-83 **Roscoe Shipping S.A.** Panama Panama	**10 300** 5 858 16 530	NK	**1978** Namura SB. Co. Ltd.—Osaka (454) 145,01 8,997 135,01 21,71 12,20 P 11,6 F 12,2 1 dk	**M Bulk Carrier** G.20 348 B.19 773 1 Ha (12,5 × 8,9) 3 Ha (each 13,2 × 9,9) Der 1(80) 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. 14kn
7392684 GVEP 376556 Esd Rdr RT	**KELTY** **Forth Tugs Ltd.** Grangemouth United Kingdom	**322** 0 —	**✠100A1** SS 4/86 tug for service in U.K. Eire, Channel Islands, Isle of Man & between R. Elbe & Brest **✠LMC** EL (E) ⅞"U2 FN 467	**1976**-6 Richards (Shipbuilders) Ltd. —Lowestoft (526) 38,00 9,63 4,039 34,02 9,21 4,50 1 dk rf 737 BK 152 4BH WB109T	**M Tug**	Vee Oil 4SA 12Cy. 254 × 305 sr geared to sc. shaft English Electric Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 108kW 1 × 30kW 440V 50Hz a.c. Controllable pitch propeller 14kn
5261867 URS 17984 Df Esd RT	**KELVIN** ex Fraenafjord-77 ex Olaf-72 **Kelvin Sundklakk** Mo Norway	**299** 171 409	(BV)	**1958** Paul Peters—Beidenfleth (30) 45,83 7,50 2,667 42,07 7,10 3,00 P 10,1 F 5,5 1 dk RW	**M General Cargo** 1 Ho 29,9 ER G.608 B.591 2 Ha (10,4 9,9 × 4,5) ER 2W Der 2(2)	Oil 4SA 8Cy. 165 × 184 440bhp (324kW) NE 77 Kelvin Diesels Ltd. Glasgow Fuel 22,0t (d.o.) 9kn
5067481 356985 Df	**KELVIN AND CLYDE** ex Ceresio-76 ex Jellicoe **C. Selby** Kingstown St. Vincent	**360** 191 478	(BV) ✠	**1915**-6 Cook, Welton & Gemmell Ltd. —Beverley (319) 47,66 7,68 3,703 37,90 7,62 4,20 RQD 23,2 F 6,8 1 dk R BK 191 conv Side Trawler Fishing 48	**M General Cargo** 1 Ho 23,1 G.699 B.637 1 Ha (30,0 × 4,5) 2W Der 1(3) 1(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 48 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 21,5t (d.o.) 8kn

6804874 UGRY M-28808 Df Esd Gc Rdr RT	**KEM** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 798		 RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,36 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 823 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) E made63 fitted— B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13.5kn
7500578 TCDW 5427 Df Esd Gc Pfd Rdr RT	**KEMAH** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	*4 523* *2 450* 5 500		 AB	**1985** Turkiye Gemi Sanayii A.S.—Camialti (209) 108,72(BB) 17,05 7,522 102,39 17,01 9,40 P 22,0 F 11,9 2 dks rf nil	**M General Cargo** 3 Ho — 26,5 — ER G.7 901 B.7 659 TEU 154 C.Ho 84/20' (40') C.Dk 70/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 600kW 450V 60Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15.5kn
8315578 9WNB 3969	**KEMAJUAN** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**125** 34 —		 AB	**1983** Lee Brothers Shipbuilders—Sibu. Sarawak (38) 23,27 2,741 22,76 6,72 3,08 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois
7051333 TCCY 5049 Df Esd Gc Rdr RTm/h/v	**KEMAL II** ex Arion-82 ex Tolmi-82 ex Mette Bewa-76 ex Cap Matapan-74 **Gimtur Shipping A.S. Genel Insaat Muhendislik Turizm A.S.** Sark Express Shipping Co. Istanbul Turkey	T.Mk **2 834** 1 871 5 775 **5 063** 3 428 7 500		 GL	**1971** Werft Nobiskrug G.m.b.H. —Rendsburg (669) 125,02(BB) 17,25 6,560/7,646 114,81 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 29,4 28,6 ER G.11 243 B.10 443 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER Cr 5(12)	Vee Oil 4SA 12Cy. 400 × 460 5 500bhp (4 046kW) Blohm + Voss A.G. Hamburg Gen 2 × 480kW 1 × 232kW 440V 60Hz a.c. Fuel (hvf) 17kn
7624489 9WEC 324890 RT	**KEMAMAN** ex Libjo-81 **Mashaha Holdings Sendirian Berhad** Port Kelang Malaysia	**699** 432 1 350		 BV (AB)	**1976** Atlantic, Gulf & Pacific Co.—Manila (3) 59,64 12,93 2,833 57,82 12,20 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER L.(oil) 1 330	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 43kW a.c. 9kn
7114654 VRKM 399407 Df Esd Gc Pfd Rdr RTm/v	**KEMANO SAGA** ex Kemano-87 ex Pacific Forester-81 ex Suecia-79 **Swanzy Shipping Ltd.** Naess Shipping (Holland) B.V. Hong Kong Hong Kong (British)	**23 568** 16 338 31 889	**✠100A1** **✠LMC**	CS 6/86 **UMS** EL Jt 2⅝"U3 FN 7632	**1971**-10 Oy Wartsila Ab—Turku/Abo (1194) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB10015t incl. Comb. btm & STs in holds 3991t	**M Bulk Carrier** 5 Ho 11,6 34,0 34,0 34,0 9,8 ER B.40 351 11 Ha (stl) (10,7 × 13,1) (10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shaft 16 000bhp (11 769kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9kgf/cm² (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-61,0pd 16.5kn
7423017 VJIA 355756 Esd Rdr RT	**KEMBLA II** **Wallace Tugs Pty. Ltd.** *Sydney, N.S.W.* Australia	**231** 13 —	**✠100A1** tug **✠LMC**	CS 11/85 EL G ⅞"U2 FN 331	**1975**-11 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (111) 28,73 9,73 3,474 24,82 9,40 3,92 1 dk rf nil BK 3BH WB-	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 72kW 415V 50Hz a.c. 12kn
8327753 TAFB 5017 Rdr RTv	**KEMERLI** **Celal Uzuner ve Ortaklari Hizir Reis Tankeri Isletmesi** Istanbul Turkey	**499** 294 1 022		 BV	**1983** ....Istanbul (3) 63,28 3,920 55,00 9,20 4,40 1 dk	**M General Cargo** 2 Ho ER G.1 312 B.1 231 2 Ha (10,9 14,7 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
8120662 UQDH M-17518 Df Esd Gc Rdr RTm/h/v	**KEMEROVO** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	*18 627* *7 669* 19 943		 RS	**1983** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (316) 177,20 24,57 10,521 164,12 24,52 15,22 2 dks	**M RoRo Cargo/General Cargo/ Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7636327 OIOM 418 Esd Gc Rdr RT	**KEMI 1** **Kemi O/Y** Kemi Finland	**129** 25 —			**1976** Enzo-Gutzeit OY—Savonlinna (392) 24,97 2,301 22,03 6,86 2,82 1 dk	**M Tug**	Oil 4SA 4Cy. 240 × 310 Oy Wartsila Ab Finland Controllable pitch propeller
8510960 OVUM Rdr RT	**KEMILA** **Partrederiet Kemila** Flemming Pedersen Esbjerg Denmark	*611* *269* 495		 BV	**1986** A/S Nakskov Skibsvaerft—Nakskov ((5252)) 44,20 (BB) — 38,99 9,01 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. geared to sc. shaft 1 630bhp (1 199kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6914825 YJWO5 214 Rdr RT	**KEMINA** ex Sulong-86 ex Petro Sembilan-84 ex Fuji Maru No. 15-78 **Delta Shipping Co. Ltd.** Port Vila Vanuatu	**1 458** 895 2 836		 NK	**1969** Shin Yamamoto Zosen—Kochi (115) 81,01 11,61 5,479 75,52 11,59 6,10 P 16,5 F 8,0 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 347	2 Oil 4SA each 8Cy. 260 × 320 sr geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 3 × 80kW 445V 60Hz a.c. Fuel 9,0t (d.o.) 68,5t (i.f.o.)-5,5pd 11.5kn
7218618 UFVM S-32106 Df Esd Gc Rdr RT	**KEMINE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136		 RS	**1972** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,652 108,01 5,54 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10.75kn

MIRA **mira O/Y** Y Finnlines Ltd. sikaupunki/ Finland ystad	**5 547** 2 510 8 145	NV	**1981** Kleven M/V A/S—Ulsteinvik (34) 112,71 8,230 106,51 17,51 10,52 P - F - 2 dks rf nil	**M Bulk Carrier/Tanker** Chemical Ice strengthened 2 Ho/Ta 4 Wing Ta ER L.3 072 Ore 5 512 2 Ha (stl) (13,3 × 18,5) (13,3 × 17,9) ER	Oil 4SA 8Cy. 400 × 480 reduction geared to sc. shaft 5 600bhp (4 119kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 408kW 1 × 140kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14kn
MPHAAN Nellie-84 ex Belia-70 Jan Senior-70 **D.F. Kamphaan** n Helder Netherlands	**268** 124 —		**1957** Schps. "De Hoop" v/h Gebr. Boot —Leiden (1437) 40,24 7,60 36,02 7,57 3,00 RW	**M Fishing** Side Trawler 8W	Oil -SA 8Cy. 1 320bhp (971kW) NE 73 Kloeckner Humboldt Deutz Koeln
MSING **P. Knight (Rochester) Ltd.** chester United Kingdom	**138** 0 —	**100A1** SS 12/83 tug coastal service UK, Eire, (excluding the west coast in winter) and between River Elbe & Brest **LMC** FN 273	**1960** Th. Buschmann Schiffswerft —Hamburg (77) 28,22 7,60 3,125 25,81 7,00 3,54 rf 838 BK 127 3BH	**M Tug**	Oil 4SA 8Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 35kW 1 × 10kW 230V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
N ANN Orion Queen-87 **n Fleet S.A.** rt Vila Vanuatu	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (832) 160,20(BB) 10,229 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 754 B.31 565 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 400kW a.c. 13,5kn
N FOREST **n Fleet S.A.** nama Panama	**12 885** 8 455 23 050	NK	**1980** Hashihama Zosen—Tadotsu (801) 154,51 24,64 9,918 146,01 24,60 13,62 P 29,0 F 9,8 1 dk	**M Bulk Carrier** 4 Ho 26,5 27,2 27,2 27,2 ER G.29 274 B.28 206 HeCls. B 4 Ha (stl) (17,0 × 11,2) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 360kW 440V 60Hz a.c. Fuel 150,0t (d.o.) 1 125,5t (hvf)-22,0pd 13,5kn
N ISLAND Cobalt Islands-87 Pacific Charger-81 **rity Co. S.A.** nrovia Liberia	**9 909** 7 290 18 692	BV (NK)	**1981** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (294) 146,01 22,89 9,297 136,79 22,86 12,63 1 dk	**M Bulk Carrier** 4 Ho ER G.23 197 B.22 379 4 Ha (stl) (19,2 19,2 19,2 × 11,1) (16,0 × 9,6) ER	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 14,25kn
N JOHN Fountain Azalea-83 Kodai Maru-74 **. Peter Shipping Inc.** anila Philippines	**2 884** 1 991 6 577	NK	**1971** Kurushima Dockyard Co. Ltd. —Imabari (666) 101,86 16,46 7,443 94,01 16,41 8,21 P 18,9 F 75,0 1 dk RW	**M General Cargo** 2 Ho ER G.11 648 B.11 231 2 Ha (stl) (25,8 27,2 × 8,0) ER 12W Der 4(15)	Oil 4SA 6Cy. 550 × 900 4 200bhp (3 089kW) Ito Tekkosho Shimizu Gen 2 × 132kW 440V a.c. Fuel 548,5t-12,5pd 12,75kn
EN SEA Ken Grove-86 ex Easter Lily-80 **ribian Maritime Inc.** nama Panama	**9 288** 6 668 17 032	NK	**1974** Imai Zosen—Kochi (331) 145,75 21,95 9,389 135,01 21,91 12,20 P 26,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.21 900 B.20 539 HeCls. B 4 Ha (stl) (16,7 × 8,9) (21,0 21,0 21,0 × 11,4) ER 4W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 360kW 445V 60Hz a.c. Fuel 104,0t (d.o.) 1 133,0t (hvf)-26,5pd 14,25kn
EN SKY Jeddah Cement I-87 Maritime Winner-81 **alm Bay Inc.** nama Panama	**22 126** 16 440 41 751	NV (AB)	**1973** Sanoyasu Dockyard Co. Ltd.—Osaka (327) 182,81(BB) 27,64 4,020 173,01 27,59 17,25 P 6,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.53 660 B.44 938 5 Ha (stl) (10,5 18,2 18,3 18,3 18,3 × 10,9) ER Cr 5(10)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 408kW 440V 60Hz a.c. 15kn
EN WOOD Hoyo Maru-87 Sun World-84 **en Fleet S.A.** rt Vila Vanuatu	*15 045* *8 740* 24 941	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2321) 160,00(BB) 10,002 149,99 25,01 13,72 P 25,3 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.31 792 B.30 522 4 Ha (stl) (17,6 × 11,5) (20,0 20,0 20,0 × 13,2) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 reverse reduction geared to sc. shaft 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW a.c. 14,5kn
ENAI **onnecticut National Bank** eystone Shipping Co. ilmington, De United States of America	**60 384** 51 490 125 089	AB	**1979** Sun SB. & Dry Dock Co.—Chester, Pa (669) 264,88(BB) 41,51 16,761 251,47 41,46 21,85 F 19,9 1 dk rf nil	**S Tanker** IGS SBT 12 Ta ER L.(oil) 137 094 HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW a.c. Fuel 5 205,0t (o.f.)-160,0pd 17kn
ENAN KOLOTOGLU **mirler Deniz Nakliyat ve Ticaret A.S.** tanbul Turkey	**4 337** 2 851 7 382	AB	**1985** Kok Tersanecilik A.S.—Tuzla (2) 106,36(BB) 7,300 96,22 17,01 9,22 P 14,4 F 5,8 1 dk	**M General Cargo** Mchy.aft G.9 996 B.8 835	Oil 4SA 6Cy. 400 × 450 sr geared to sc. shaft 4 500bhp (3 310kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg Gen 2 × 180kW 1 × 80kW a.c. 13kn
ENARI **.T. Pelayaran Nasional Indonesia (PELNI)** akarta Indonesia	**839** 332 957	KI (GL)	**1962** Brodogradiliste "Tito"—Belgrade (175) 69,40 10,57 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12,5kn
ENAVO x Hage-76 ex Per-73 **es Sabliers de l'Odet Montfort Pere et Fils** uilvinec France	**300** 174 574	BV	**1965** Sonderborg Skibsvaerft A/S —Sonderborg (43) 47,12 8,82 3,125 42,32 8,81 3,38 1 dk	**M General Cargo** 1 Ho 27,9 ER G.669 B.592 1 Ha (21,0 × 5,0) ER 2W Der 2(2,75)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 29,5t (d.o.)-1,0pd 9kn

8422333 WT9511 679511 Df Esd Gc Pfd Rdr RTm/h/v	**KENDA** **Geophysical Service Inc.** Houston, Tx United States of America	**299** 203 —	AB	**1985** Leevac Shipyards—Jennings, La (288) 67,06 4,163 61,91 12,81 4,58 B & F 37,5 1 dk rf 610	**TM Research** Geophysical Seismographic Ice strengthened	2 Vee Oil 4SA each 16Cy. 170 × 190 sr reverse geared to sc. shafts 2 860bhp (2 104kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 300kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 416,0t (d.o.)-8,0pd 13k
7204253 GYIJ 343832 Esd Rdr RT	**KENDAL** ex Kau Lung-79 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**282** 0 228	✠**100A1** SS 11/86 tug ✠**LMC** EL (d) 1"U2 FN 402	**1972**-3 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 32,09 9,35 3,769 29,21 9,00 4,73 RAD 1,3 1 dk rf 610 3BH WB nil	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 40kW 380V 50Hz a.c. 12k
7900924 3FPY 8817-PEXT3 Df Esd Gc Pfd Rdr RT	**KENDARI No. 3** **Golden Venus Co. S.A.** Panama Panama	**3 743** 2 523 6 283	NK	**1979** K.K. Taihei Kogyo—Akitsu (1311) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Cr 4(15) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW a.c. 12.5k
6855249 UVOG M-1135	**KENDERLI** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 10 102	RS	**1953** ............U.S.S.R. 32,64 8,03 2,971 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 USS 10k
5385493 GRPJ 185490 RTv	**KENDIKEN** ex Wallasey-72 **South Ocean Services** Liverpool United Kingdom	**200** — —	✠Classed LR until 10/74	**1954**-6 Cochrane & Sons Ltd.—Selby (1390) 31,15 7,80 3,588 28,50 7,78 3,81 R rf 457 BK 191	**S Tug**	T 3Cy. 368 610 & 1016 × 686 Charles D. Holmes & Co. Ltd. Hu Gen 2 × 5kW 110V d.c. Fuel (o.f.) 12k
7337971 UMUH M-12381	**KENGARAGS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**633** 223 470	RS	**1973** ............U.S.S.R. 55,00 9,50 4,179 5,16 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) 4W Der 2(3,25) 2(1,5)	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11.5k
7124104 JG3003 111126 Df Esd Gc Rdr RT	**KENKAI MARU** **Daiichi Kosan Kaisha** Tokyo Japan	**3 967** 2 246 6 942	NK	**1971** Setoda Zosensho Co. Ltd.—Setoda (247) 107,04 16,44 7,100 100,01 16,39 8,51 P 20,8 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 570	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B& Hitachi Zosen Hiroshima Works, Innoshi Gen 2 × 130kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,5pd 12.5k
7404669 3EGC5 17666-YJ Df Esd Gc Pfd Rdr RTv SatCom	**KENKO** ex Kenko Maru-86 **Bergius Navigation S.A.** Panama Panama	**48 183** 34 926 87 584	NK	**1979** Onomichi Zosen K.K.—Onomichi (265) 236,86(BB) 14,226 225,03 40,01 18,83 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 110 617	Oil 2SA 7Cy. 900 × 1550 Su 20 300bhp (14 932kW) Osa Hitachi Zosen Gen 2 × 900kW 450V 60Hz a.c. Fuel 364,0t (d.o.) 3 395,5t (hvf)-72,0pd 15.5k
8519423 JM5475 127804	**KENKO MARU No. 2** **Takemi Kisen K.K.** Misumi, Kumamoto Pref. Japan	**428** — 1 087		**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1867) 73,51 (BB) 3,701 68,03 11,02 6,02 1 dk	**M General Cargo** G.2 093 B.2 044 TEU 63 C. 63/20'	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Ak Controllable pitch propeller
7020827 JM3119 108148	**KENKO MARU No. 8** **Takemasa Eguchi** Misumi, Kumamoto Pref. Japan	**198** — 399		**1970** Honda Zosen—Saiki (575) 39,78 8,03 3,023 36,02 8,01 3,41 1 dk	**M Sand Carrier** 1 Ho ER	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Kubota Tekkosho (Sakai Diesel Plant) Sa 9.75
7734973	**KENKO MARU No. 12** ex Iyo Maru No. 7	**297** 167 600		**1973** Mategata Zosen K.K.—Namikata 46,72 3,210 42,60 10,51 3,56 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Jap 10
7920912 JL4753 123881 Rdr RT	**KENKON MARU** **Kyokuyo Kaiun K.K.** Yokohama, Kanagawa Pref. Japan	**198** — 410		**1979** Kyokuyo Zosen Tekko K.K.—Chofu (304) 41,71 37,01 7,21 3,31 1 dk	**M Tanker** Vegetable oil Mchy.aft	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. To
7929164 JJVC 124187 Df Esd Gc Pfd Rdr RT	**KENKYU MARU No. 15** **S. Ebisu** Muroto, Kochi Pref. Japan	**299** 145 —		**1980** Fujishin SB. Co.—Kamo (352) 51,16 3,250 43,46 8,50 3,59 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
8420945 GFVD 709291 Gc Rdr RT	**KENLEY** Launched as Yokosuka Maru No. 2 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** tug near Continental trading area **LMC** EL F 306,0/28,0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (198) 38,00 10,27 3,204 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 792 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 280 × 320 sr gea to sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 64kW 445V 60Hz a.c. 13
7501819 H2VW 707043 Df Esd Gc Pfd Rdr RT	**KENMARE** ex Raute-86 ex Singapura-83 ex Raute-78 **Kinsale Shipping Co. Ltd.** Limassol Cyprus	**4 615** 2 785 8 150	GL (BV)	**1975** Watanabe Zosen K.K.—Hakata (172) 117,58(BB) 18,06 7,290 110,01 18,03 9,00 P 23,2 F 10,7 1 dk	**M General Cargo** 3 Ho 17,5 30,1 30,1 ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,3 20,3 × 9,8) ER Der 2(20) 3(15)	Oil 2SA 6Cy. 520 × 1050 Mitsu 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 280kW 440V 60Hz a.c. Fuel 86,5t (d.o.) 548,5t (hvf)-17,5pd 14
6510564 GQRA 308447 Esd Rdr RTv	**KENNET** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**278** 0 —	✠**100A1** SS 12/82 tug ✠**LMC** EL (e) FN 416	**1965**-7 Richards (Shipbuilders) Ltd. —Lowestoft (480) 34,60 9,25 30,79 9,15 4,35 RFD 18,0 RW rf 457 BK 178 4BH WB29t	**M Tug**	Oil 4SA 6Cy. 381 × 508 sr reverse ge to sc. shaft Mirrlees National Ltd. Stock Gen 2 × 35kW 220V 50Hz a.c. Fuel (d.o.)

7801673 C6FA6 706595 Df Esd Gc Pfd Rdr RTv SatCom	**KENNETH E. HILL** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas Sat Comm ID 1104215/DEOO	**43 428** 29 762 81 273		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (1844) AB 232,49(BB) 44,05 12,116 220,02 44,01 18,62 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 97 118 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW a.c. Fuel 4 851,5t (d.o.)-71,0pd 16,75kn
8004973 C6FA3 706592 Df Esd Gc Pfd Rdr RTv	**KENNETH T. DERR** **Chevron Transport Corp.** Chevron Shipping Co. Nassau Bahamas	**21 582** 13 037 35 587		**1982** Mitsubishi Heavy Industries Ltd. —Kobe (1122) AB 179,23(BB) 30,43 11,051 170,72 30,41 16,34 F 3,1 1 dk rf nil	**M Tanker** IGS SBT 15 Ta ER L.(oil) 43 725 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 907,0t (hvf)-35,5pd 15kn
7938476 599631 Df Pfd Rdr	**KENNEYS PRIDE** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW a.c.
7948471 612912 Df Pfd Rdr	**KENNEYS PRIDE II** **General Mills Restaurant Group** Tampa, Fl United States of America	**116** 79 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 30kW a.c.
6422767 320945 Esd Gc Rdr RTm/h/v	**KENOKI** **Government of Canada (Ministry of Transport)** Ottawa Canada	**375** 120 —	✠Classed LR until 23/6/78	**1964**-8 Erieau SB. & D.D. Co. Ltd.—Erieau, Ont. (106) 33,10 11,23 1,842 30,59 10,98 2,60 Ba 10,4 1 dk rf 152 Grounding keels 90	**TM Buoy Ship** 2 Ho 6,1 8,6 ER 2 Ha (stl) (2,2 × 1,9) (1,2 × 0,8) ER Cr 2(5)	2 Oil 4SA each 12Cy. 178 × 197 with hydraulic couplings & sr reverse geared to sc. shafts 904bhp (665kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 75kW 230V 60Hz a.c. Fuel (d.o.)
8608949 JMER 130182	**KENRYU MARU** **Showa Kaiun K.K. (Showa Line Ltd.)** Japan	**108 000** — 215 143		**1987** Nippon Kokan K.K.—Tsu (107) 19,835 NK 285,02 50,00 26,73 1 dk	**M Bulk Carrier** 9 Ho ER G.233 456 9 Ha (stl) ER	Oil 19 200bhp (14 123kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan
8410782 JRKM 128120 Df Esd Gc Rdr RTv	**KENRYU MARU** **Taiheiyo Kisen K.K. & Taiheiyo Enkai Kisen K.K.** Tokyo Japan	**6 429** — 10 177		**1984** Shimoda Dockyard Co. Ltd. —Shimoda (342) NK 133,03(BB) 19,64 7,702 125,02 19,61 10,06 P 10,4 F 12,2 1 dk	**M Cement Carrier** Self-unloader 2 Ho ER G.8 628	Oil 4SA 8Cy. 400 × 460 geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 53,5t (d.o.) 140,5t (hvf) 13kn
8617512 JL5514 129027	**KENRYU MARU** **Hamada Kaiun K.K.** Mikame, Ehime Pref. Japan	**699** — 2 100		**1987** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (2520) 76,31 4,780 72,01 11,41 5,31 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 250	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7825069 JL4615 122992 Gc Rdr	**KENSEI MARU** **Sezaki Kisen K.K.** Namikata, Ehime Pref. Japan	**431** 262 1 101		**1979** K.K. Matsuura Zosensho—Kinoe (265) 62,64 9,83 3,852 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7818963 JG3758 121683 Gc Rdr RT	**KENSEI MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**497** — 1 573		**1978** Sasaki Zosen K.K.—Kinoe (326) 66,32 65,00 11,51 6,05	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo Kobe
7432472 JJ2772 115698 Gc Rdr RT	**KENSHIN MARU** **Daiko Senpaku Y.K.** Namikata, Ehime Pref. Japan	**499** — 1 486		**1975** Yamanaka Zosen K.K.—Namikata (138) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8609307 JL5467 128976	**KENSHIN MARU No. 2** **Kyushu Marine K.K.** Imabari, Ehime Pref. Japan	**499** — 1 561		**1986** Yamanaka Zosen K.K.—Namikata (325) 72,73 (BB) 4,231 68,00 11,51 6,71 2dks	**M General Cargo** 1 Ho ER G.2 753 B.2 516 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
7709459 JJ2904 119566 Rdr RT	**KENSHO MARU** **Sanyo Kisen Y.K.** Matsuyama, Ehime Pref. Japan	**499** — 1 224		**1977** Kochi Jyuko K.K.—Kochi (1227) 4,301 54,01 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8126006 JG4214 125974	**KENSHO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**499** — 1 597		**1982** Sasaki Zosen K.K.—Kinoe (353) 69,35 11,54 4,222 65,00 11,51 6,28 1 dk	**M General Cargo** 1 Ho ER G.2 675 B.2 316 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 600 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7809974 JGEJ 122337 Df Gc Pfd Rdr RT	**KENSHO MARU No. 8** **K.K. Ashigara Honten** Kesennuma, Miyagi Pref. Japan	**314** 159 398		**1978** Miho Zosensho K.K.—Shimizu (1105) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7354785 JDLK 116431 Df Esd Gc Rdr RT	**KENSHO MARU No. 38** **K.K. Ashigara Honten** Kesennuma, Miyagi Pref. Japan	**283** 139 355		**1973** Miho Zosensho K.K.—Shimizu (943) 50,42 8,44 3,048 42,98 8,41 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
6323677 JJTK 99663 Df Esd Pfd Rdr	**KENSHO MARU No. 53** ex Shinpo Maru No. 18 **Nagatani Kawa Suisan K.K.** Furubira, Hokkaido Pref. Japan	**240** 130 —		**1962** Niigata Eng. Co. Ltd.—Niigata (368) 41,89 7,45 2,896 37,50 7,40 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7903536 JJPW 123103 Df Esd Gc Rdr	**KENSHO MARU No. 58** ex Shoichi Maru No. 53-86 **K.K. Ashikaga Honten** Kesennuma, Miyagi Pref. Japan	**284** 144 359		**1979** Miho Zosensho K.K.—Shimizu (1127) 48,49 8,44 3,202 42,22 8,40 3,56 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8608834 JGPT 129666	**KENSHO MARU No. 78** **K.K. Ashigara Honten** Kesennuma, Japan Miyagi Pref.	*577* *241* 458			**1986** Miho Zosensho K.K.—Shimizu (1288) 54,62 (BB) 8,64 3,391 48,01 8,60 3,76 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaf 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niiga
8412936 3EPF3 1500 1-85 Df Esd Gc Rdr RT	**KENT** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 532		NK	**1985** K.K. Uwajima Zosensho—Uwajima (2361) 155,91(BB) 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER Cr 2(25)	Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Kobe Hatsudoki K.K. Gen 2 × 400kW a.c.	Mitsub Tam 14k
5185324 182217 RT	**KENT** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**121** — —			**1948** Richards Iron Works Ltd.—Lowestoft *24,82* 6,71 ... ... R	**M Tug**	Oil 5Cy. 340 × 570 British Polar Engines Ltd. Gen 2 × 50kW d.c. Fuel (d.o.)	Glasgo
6709397 3EEV5 17591 -PEXT Df Esd Gc Rdr	**KENT ADVENTURE** ex Hai Yun-86 ex Marine Fortune-77 ex May Rose-76 ex Barnes Star-75 ex Kyozui Maru-72 **Kent Maritime S.A.** Panama Panama	**3 566** 2 241 5 738		NK	**1966** Mitsubishi Heavy Industries Ltd. —Shimonoseki (644) 106,81 15,42 6,528 98,00 15,40 8,21 P 22,6 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho 20,7 29,5 20,1 ER G.7 837 B.7 212 3 Ha (13,2 22,3 12,8 × 8,3) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 150kW 445V 60Hz a.c. Fuel 392,0t (hvf)	Kob 12,75k
6607472 3EGK5 1767 5-HK Df Esd Rdr RTm/v	**KENT BRILLIANT** ex Ngapara-86 **Reach Shipping S.A.** Panama Panama	**4 032** 2 204 6 117	**✠100A1** **✠LMC**	SS 6/85 EL x 1$\frac{13}{16}$"SQ FN 2588	**1966**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (544) 111,89 16,31 7,163 103,79 16,16 8,77 P 25,6 F 9,8 1 dk RW rf 152 7BH WB1272t incl. DTm230t DTf393t	**M General Cargo** 3 Ho 13,0 29,4comb. 24,0comb. ER G.8 172 B.7 705 5 Ha (stl) (8,5 × 8,5) (7,6 14,0comb. 7,6 7,6 × 12,1) ER Cr 2(10) 4(5)	Oil 2SA 9Cy. 500 × 700 3 285bhp (2 416kW) British Polar Engines Ltd. Gen 3 × 230kW 440V 50Hz a.c. Fuel 391,0t (d.o.)	Glasgo 12,5k
8615784 JCGT 129839 Df Esd Gc Rdr RT	**KENTA MARU** **Toei Reefer Line Ltd.** Tokyo Japan	*2 856* *1 302* 3 143		NK	**1987** Shikoku Dockyard Co. Ltd. —Takamatsu (844) 91,01 6,227 84,92 15,31 9,25 3 dks	**M Refrigerated Cargo** 4 Ho ER In.3 954 4 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 660bhp (2 692kW) Makita Diesel Co. Ltd. Gen 3 × 360kW 450V 60Hz a.c.	B&W Takamat 14,5k
5029893 SV3072 6427 Df Esd Rdr RTm/h/v	**KENTAVROS** ex Atlas-77 **Loucas Matsas & Sons, Shipping Co. Ltd.** Piraeus Greece	**249** 8 —		GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1698) 31,25 8,34 3,499 30,08 4,27 1 dk	**M Tug** Salvage Ice strengthened Der 1(3)	Oil 4SA 8Cy. 400 × 580 Kloeckner Humboldt Deutz Gen 2 × 40kW 1 × 6kW 230V d.c. Fuel (d.o.)	Koel 13k
7323401 JBLN 116273 Df Esd Gc Pfd Rdr RT	**KENTOKU MARU** **Mitsuhama Kisen K.K.** Tokyo Japan	**992** 486 1 865		NK	**1973** Yamanishi Zosen K.K.—Ishinomaki (728) 76,82 12,04 4,750 70,01 12,02 7,42 P 3,1 F 5,8 1 dk, pt 2nd dk	**M Refrigerated Cargo** 2 Ho ER In.2 380 2 Ha (stl) (each 8,2 × 3,9) ER Der 4(3)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 2 × 264kW a.c. Fuel 501,0t-12,0pd	Niigat 13k
7235551 VJBT 355299 Df Esd Gc Pfd Rdr RT	**KENTONVALE STAR** ex Bass Tide-87 ex Bass Shore-79 **Kentonvale Pty. Ltd.** *Sydney, N.S.W.* Australia	**731** 251 —	✠Classed LR until 4/2/83	AB	**1973**-6 Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (75) 56,39 12,15 4,547 50,63 11,89 5,11 F 18,9 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Gen 2 × 250kW 1 × 100kW 415V 50Hz a.c. Thw. thrust propeller fwd	Stamfor 14k
7913323 H9GK 10938 -81A Df Esd Gc Pfd Rdr RT	**KENTUCKY** **Equili Co.** Marine Transport Lines Inc. Panama Panama	**42 175** 29 726 81 279		AB	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1861) 236,30(BB) 44,05 12,191 220,02 44,01 18,62 1 dk rf nil	**M Tanker** 13 Ta ER	Oil 2SA 5Cy. 760 × 1550 20 400bhp (15 005kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 600kW a.c.	Sulz Kob 16k
7647340 WYF4 788 578575	**KENTUCKY GENTLEMAN** **Harris Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,794 ... ... 1 dk	**Wood M Fishing**	Oil Fuel (d.o.)	USA
8616958 JKPP 129165	**KENTUCKY HIGHWAY** **Taiyo Kaiun K.K., Nippon Kisen K.K. & Kawasaki Kisen K.K.** Kobe, Japan Hyogo Pref.	*50 320* *15 781* 15 587		NK	**1987** Imabari Zosen—Marugame (1158) 179,94(BB) 32,24 9,816 170,01 32,20 23,32	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 7Cy. 620 × 2150 15 650bhp (11 512kW) Mitsubishi Heavy Industries Ltd. Thw. thrust Contr. pitch propeller fwd	Sulz Kob
7644673 WYM9 974 572907	**KENTUCKY KID** **Kentucky Fisheries Inc.** Brownsville, Tx United States of America	**101** 68 —			**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Fuel (d.o.)	Peoria, Illino
7933828 WQZ4 048 611085	**KENTUCKY LADY** **Sea Spray Inc.** Mobile, Al United States of America	**130** 88 —			**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,56 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	Peoria, Illino
7735903 WYF4 948 587969	**KENTUCKY LADY** **Kentucky Lady Inc.** Brownsville, Tx United States of America	**101** 68 —			**1977** ....St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW)	USA
5232646 SIGH Df Esd RT	**KENTY** ex Merete Lau-79 **Mats Borje Gustavsson** Donso Sweden	**116** 55 —			**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (75) 28,00 6,23	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S	Frederiksta
8002121 JL4765 123909 Gc Rdr RT	**KENWA MARU No. 2** ex Hoshin Maru No. 11-84 **Toto Kaiun K.K.** Tokyo Japan	**498** — 1 598			**1980** Sasaki Zosen K.K.—Kinoe (338) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd.	

7424695 SLGR Dl Esd Gc Rdr RT	**KENYA** ex Vigratral-85 **Manne E. Pettersson** Styrso Sweden	**179** 66 —		**1975** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (73) 30,48 7,07 29,37 7,04 3,81 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8119481 9WGG 325134 Esd Gc Rdr RTm/v	**KENYANA** ex Tanjong Mani-83 **Government of Malaysia (Ministry of Transport - Bintulu Port Authority Management Unit)** Kuching Malaysia	**416** 0 194	**✠100A1** tug **✠LMC** EL (H) 330,0/26,0U2 FN 543	**1983**-6 Penang SB. Corp. Sdn. Bhd. —Penang (11074) 37,57 11,54 5,601 (incl.skeg) 35,72 11,00 4,20 1 dk rf- 4BH WB97T	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 85kW 415V 50Hz a.c. 2 Directional propellers Fuel 66,5t (d.o.) 12kn
7916868 7JYN 123756 Dl Esd Gc Rdr RTv SatNav SatCom	**KENYO MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1203316/UJYN	*50 169* *22 661* 81 283	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1872) 231,81 44,05 12,191 220,02 44,01 18,62 1 dk	**M Tanker** 13 Ta ER L.(oil) 96 746	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 3 019,0t (hvf)-58,0pd 15kn
7052088 JH2353 109899 Esd Gc Rdr RT	**KENYO MARU** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	**3 536** — 6 294	NK	**1971** Nipponkai Heavy Ind. Co. Ltd. —Toyama (154) 110,14 15,04 6,757 104,02 15,02 8,39 P 19,9 F 10,1 1 dk	**M Cement Carrier** 2 Ho ER G.5 527	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 111,5t (i.f.o.)-10,5pd 12,25kn
7531022 JG3566 119241 Dl Gc Rdr RT	**KENYO MARU No. 2** **Toto Kaiun K.K.** Tokyo Japan	**496** — 1 300		**1976** Sasaki Zosen K.K.—Kinoe (304) 56,04 10,04 4,293 55,28 10,01 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7723223 CNOV 6-713 Dl Esd Gc Rdr RT	**KENZ AL ATLAS** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** At. & Ch. de la Manche—St. Malo (1273) 34,90 8,49 3,641 30,33 8,30 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 75,0t (d.o.) 11,5kn
7723170 CNPX 6-714 Dl Esd Gc Rdr RT	**KENZ AL GHARB** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1979** Con. Mec. de Normandie—Cherbourg (34/01) 34,90 8,49 3,641 30,33 8,34 4,45 1 dk	**M Fishing** Stern Trawler Ref 2 Ho ER	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 175kW 1 × 150kW Controllable pitch propeller Fuel 103,5t (d.o.) 12,75kn
7800409 CNTV	**KENZ ER RIF** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 480	BV	**1980** S.N.C.N.M. (Soc. Nouv. des Ch. Nav. Marocains S.A.)—Morocco (05) 34,90 8,34 3,641 30,33 8,32 4,45 2 dks	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 122,0t (d.o.) 12,5kn
6617726 WBT 43 Esd Gc Rdr RT	**KENZA** ex Mascaretti Terzo-82 ex Turris-80 **Siamar S.r.l.** San Benedetto del Tronto Italy	**536** 290 624	RI	**1966** Soc. Esercizio Cant.—Viareggio (564) 59,97 9,22 3,709 52,86 9,20 4,60 1 dk RW	**M Fishing** Side Trawler 1 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova
8222446 CNRO RT	**KENZA I** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (191) 40,01 4,050 33,51 8,62 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Volund Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222458 CNRP	**KENZA II** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (192) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref In.380	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Volund Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222460 CNRQ RT	**KENZA III** **Mako Fisheries** Agadir Morocco	**376** 137 328	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (193) 40,01 4,050 35,46 8,60 6,20 2 dks	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Volund Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller 12kn
8222472 CNRR	**KENZA IV** **Mako Fisheries** Agadir Morocco	**376** 137 279	BV	**1984** Ast. y Talleres Celaya S.A.—Bilbao (194) 40,01 3,552 33,51 8,62 4,12 1 dk	**M Fishing** Stern-fishing Ref 2 Ho ER In.380 2 Ha (stl) ER	Oil 4SA 8Cy. 300 × 410 with flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Volund Larsconti Olsen e Hijos Alicante Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller
7106011 H3IW 12978 -83A Dl Esd Gc Pfd Rdr	**KENZAN MARU** **Ocean Barco Maritime S.A.** Panama Panama	**6 915** 5 295 9 166	NK	**1971** Kochi Jyuko K.K.—Kochi (662) 119,16 18,06 7,849 110,01 18,01 11,21 2 dks RW	**M General Cargo** 2 Ho ER G.16 418 B.15 506 2 Ha (stl) (31,5 29,1 × 8,9) ER Der 4(15)	Oil 2SA 6Cy. 520 × 900 5 700bhp (4 193kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 216kW 445V a.c. Fuel 912,5t-23,0pd 13,5kn
7856238 JJ2696 111804	**KENZAN MARU** **Toyo Kensetsu K.K.** Osaka Japan	**198** 68 —		**1972** Taguma Zosen—Innoshima (105) 28,00 1,901 26,01 10,00 3,00 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 9kn
8707185	**KENZUI MARU No. 2** **Toto Kaiun K.K.** Japan	**499** — 1 570		**1987** Yamanaka Zosen K.K.—Namikata (351) 4,301 68,03 11,51 6,71	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan

6620395 HMQK BF43164 Df Esd Pfd Rdr RT	**KEO MUN No. 501** **Jeon Dai Nam** Busan South Korea	**223** 80 —	(KR)	**1966** At. & Ch. de la Manche—Dieppe (1190) 32,29 7,50 26,98 7,47 3,81 F 17,4 1 dk	**M Fishing** Stern Trawler Ref 1 Ho ER In.142 2 Ha (each 0,9 × 0,9) ER 2W Der 4(0,5)	Oil 4SA 8Cy. 230 × 350 640bhp (471kW) S.A. Fiat S.G.M. Torino Fuel (d.o.) 11kn
7743792 525652	**KEOLA** ex La Vida ex Capn Syd II ex Outrigger X **Allan M. Stringer** Honolulu, Hi United States of America	**123** 87 —		**1969** ....New Bern, NC *19,73* 6,71 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
7831252 BM43 661 Rdr RT	**KEON A No. 7** **Park Duek Ju** Busan South Korea	**314** 169 434	(KR)	**1978** Nam Yang SB. Co. Ltd.—Chinhae 38,61 2,610 34,50 9,01 3,10 1 dk	**M Sand Carrier** G.420 1 Ha (16,4 × 7,4)	Oil 4SA 6Cy. 300 × 380 600bhp (441kW) Matsue Nainenki Kogyo Gen 1 × 16kW 225V a.c. 11,75kn
7602766 9MOE A9 Esd Gc Rdr RT	**KEPAH** ex Asiatic Success-80 **Government of Malaysia (Royal Malaysian Navy)** Malaysia	**202** 57 —	(NK)	**1976** Asahi Zosen K.K.—Sumoto (168) 33,51 3,201 29,77 8,01 3,51 P 2,8 F 9,8 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Japan 11kn
6407391 TCZC 3493 Df Esd Gc Rdr RT	**KEPEZ** ex Aksoy **T. C. Deniz Kuvvetleri** Istanbul Turkey	**573** 261 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (535) 43,34 10,14 4,966 42,98 10,09 5,74 1 dk	**S Tug** Salvage	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Fuel (o.f.)
8209262	**KEPFERRY I** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**77** 63 49	**✠100A1** SS 7/87 ferry protected waters service **✠LMC** EL 220,0/16,0 FN 182	**1982**-9 Singmarine Shipyard (Pte.) Ltd. —Singapore (046) 27,72 6,23 23,17 6,00 1,83 1 dk rf nil 5BH WB57T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp	2 Vee Oil 4SA each 8Cy. 114 × 127 sr geared to sc. shafts 200bhp (147kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
6520791 SZJP 2375 RTm	**KEPHALLINIA** **Strintzis Lines S.A.** Piraeus Greece	**1 925** 1 169 —	(GL)	**1965** Th. Zervas & Sons—Perama (4) 82,00 11,13 3,048 66,02 4,70 2 dks, pt 3rd dk	**TM RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) N.V. Werkspoor Amsterdam Fuel (d.o.)
7330600 367610	**KEPPEL DUA** **Far East-Levingston Shipbuilding Ltd.** Singapore Singapore	**138** 50 130	**✠100A1** SS 12/84 tug Singapore home trade service **✠LMC** EL D ¾"U2 FN 255	**1973**-9 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25 3BH WB28t	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,75kn
7435735	**KEPPEL F. C. 1** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**150** 150 —	**✠100A1** SS 12/86 Singapore Port service EL (A) FN 302	**1975**-1 Keppel Shipyard Ltd.—Singapore 18,83 15,17 18,29 14,64 1,83 1 dk rf nil 2BH WB250T	**Crane Pontoon** Cr 1(12)	
7931636 382155 Esd RT	**KEPPEL LAPAN** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (152) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 104kW a.c. Fuel (d.o.) 11kn
8220618 9V3172 383049 Esd RT	**KEPPEL SEMBILAN** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6014) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 128kW a.c. 11,5kn
8220620 9V3173 383058 Esd RT	**KEPPEL SEPULOH** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	*266* *79* —	AB	**1983** Gul Engineering (Pte.) Ltd.—Singapore (6015) 2,499 26,52 9,11 4,22 1 dk rf 373	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 sr geared to sc. shafts Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 128kW a.c. 11,5kn
7931624 382154 Esd RT	**KEPPEL TUJOH** **Keppel Corporation Ltd.** Keppel Shipyard (Pte.) Ltd. Singapore Singapore	**228** 35 —	AB	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (151) 26,50 9,20 2,417 26,01 9,01 3,81 1 dk rf 305	**TM Tug**	2 Oil 4SA each 8Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 104kW a.c. Fuel (d.o.) 11kn
7301843 YYCU Df Esd Gc Pfd Rdr RTh	**KEPUI MERU** ex Cosmos Deneb-84 **Compania Anonima Maritima Oceanica Granelera (CAMOGRA)** La Guaira Venezuela	**14 868** 10 316 27 232	AB	**1973** K.K. Usuki Tekkosho—Saiki (1138) 166,07(BB) 24,85 10,453 156,01 24,81 14,36 P 29,3 F 11,6 1 dk rf nil	**M Bulk Carrier** 5 Ho 21,2 26,4 20,0 26,4 24,8 ER G.33 432 B.32 445 5 Ha (stl) (12,0 × 12,0) (18,4 12,0 18,4 16,0 × 8,9) ER Cr 1(15) 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 273,0t (hvf) 14,5kn
7235147 LJBE 17943 Df Esd Gc Pfd Rdr RT	**KERAK** Launched as Kitkak **A/S Gronlandstral** Brodrene Aarsaether A/S Aalesund Norway	**295** 89 —	NV	**1972** Bodo Skibsverft M/V A/S—Bodo (36) 46,51 9,00 4,534 40,01 8,95 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 2 × 83kW 220V 50Hz a.c. Fuel (d.o.)
7852842 JM4055 114328	**KERAMA MARU No. 1** **Shimajiri-gun, Okinawa Prefecture** Tokashiki, Japan Okinawa Pref.	**373** 199 185		**1973** Maebata Zosen Tekkosho K.K. —Sasebo (95) 45,90 2,571 41,00 7,80 3,31 1 dk	**M Ferry** 400P	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. 14,75kn
8329672	**KERAPU** **Direktorat Jenderal Perhubungan Darat** Bira Indonesia	**288** — —	KI	**1981** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 38,99 1,750 33,51 9,50 2,75 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 142 × 160 770bhp (566kW) Kloeckner Humboldt Deutz

7222695 SV3471 4097 Esd Gc Rdr RT	**KERAVNOS** **Fulship Maritime Co.** Piraeus Greece	**322** 254 —	AB	**1973** G. Koronaios Bros. Ltd.—Perama (110) 33,20 2,210 32,01 12,01 3,00 1 dk	**TM Cable-layer** Mchy.aft	2 Oil 4SA each 12Cy. 120 × 130 756bhp (556kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 26kW a.c.
5362300 SV2912 2382 Rdr RTv	**KERAVNOS** ex Titanus **Loucas G. & Lucy L. Matsas** Loucas G. Matsas Salvage & Towage Maritime Co. Piraeus Greece	**161** 16 —	RI R	**1937** Cant. Nav. Off. Mecc. di Venezia —Venezia 28,33 7,04 3,988 26,29 7,01 4,27	**S Tug** Salvage Der 1(1,5)	T 3Cy. 360 579 & 940 × 649 Cant. Nav. e Off. Meccaniche di Venezia Venezia Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (o.f.)
5289821 Df Esd RTm	**KERAVNOS II** ex Ramona-75 ex Wubbina-62 ex Jonex-55 ex Ward-51 **Konstantinos Laskaris** Greece	**333** 158 422	*Classed BC until 14/6/72	**1949**-1 J. Smit & Zoon—Foxhol (108) 43,44 7,40 2,953 39,60 7,35 3,05 RQD 24,4 F 6,4 1 dk R	**M General Cargo** 1 Ho 24,9 ER G.609 B.566 2 Ha (each 8,3 × 3,9) ER 2W Der 2(2)	Oil 4SA 3Cy. 310 × 420 285bhp (210kW) Machbk. Thomassen & Co. De Steeg Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel 23,5t (d.o.) 9kn
5185582	**KERBALA** ex Liger-58 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**1 576** 638 —	✠Classed LR until 1/8/80	**1924**-10 Wm. Simons & Co. Ltd.—Renfrew (667) 79,56 13,14 4,573 77,42 13,11 5,49 1 dk (stl-teak s) R	**TS Hopper/Dredger** Bottom doors	T 6Cy. (2) 381 (2) 622 & (2) 1016 × 610 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Fuel 223,5t (o.f.) 9kn
7040891 UQVD M-29970 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 814** 5 671 16 540	RS	**1970** ....Kerch 162,36(BB) 21,42 8,910 150,02 21,39 11,23 1 dk	**M Tanker** Ice strengthened 21 Ta ER L.(oil) 20 710 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) E made68 fitted— H. Cegielski Poznan Gen 3 × 300kW 16kn
5185594 Df Esd Gc Rdr RT	**KERCH**	**8 229** 3 942 11 770	(RS)	**1954** Admiralteiskiy Shipyard—Leningrad 145,50 19,23 8,519 138,00 19,18 10,42 1 dk	**M Tanker** Ice strengthened 1 Ho 24 Ta ER G.1 118 L.(oil) 14 012 HeCls. BC 1 Ha (5,7 × 3,9) ER 1W Der 1(15)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 833,0t (d.o.)-14,0pd 12,5kn
5185609 USNW M-26910 Df Esd Gc Rdr RT	**KERCH** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R. DELETE ENTRY - NO LONGER SEAGOING	**1 920** 603 888	(RS)	**1962** VEB Volkswerft Stralsund—Stralsund (7004) 79,79 13,24 4,901 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 3 Ha (3,5 × 2,2) (0,9 0,9 × 0,9) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
7218620 ENXL M-30104 Df Esd Gc Rdr RT	**KERCHENSKIY KOMMUNIST** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**1 611** 600 1 660	RS	**1972** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Water Ice strengthened 12 Ta ER L.2 034 HeCls. B 2W	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made70 fitted— CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
6900757 UPLY M-29011 Df Esd Rdr RT	**KERCHENSKIY PARTIZAN** ex SRTM 1255-74 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.295 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7741005 LYBK M-32705 Df Esd Gc Rdr RT	**KERCHENSKIY PROLIV** **U.S.S.R. -Mortransflot** Ilyichyovsk U.S.S.R.	**13 051** 7 041 11 566	RS	**1978** "61 Kommunar" Shipyard—Nikolayev 172,09(BB) 23,04 8,100 160,00 13,72 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.15 807 4 Ha (stl) (each 6,4 × 4,5) ER 8W Der 8(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 18,75kn
6900769 UPMA M-29012 Df Esd Rdr RT	**KERCHENSKIY RABOCHIY** ex SRTM 1256-74 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**600** 244 307	RS	**1966** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref 2 Ho In.290 2 Ha (each 1,5 × 1,6) 4W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6927274 UEMM M-29074 Df Esd Gc Rdr RT	**KERCHENSKIY RYBAK** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**632** 226 296	(RS)	**1967** ............U.S.S.R. 54,23 9,38 3,720 49,99 9,30 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,6 × 1,5) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7620196 UYLF M-29382	**KERCHENSKIY-1** ex Kerchenskiy **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**923** 263 346	RS	**1975** Riga Shiprepair Works—Riga 55,48 12,83 4,499 50,40 12,21 6,00 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
7741017 UJRI M-33649	**KERCHENSKIY-2** **U.S.S.R. -Azov Shipping Co.** Kerch U.S.S.R.	**770** 267 382	RS	**1978** Riga Shiprepair Works—Riga 55,48 12,86 4,671 50,40 12,21 6,02 1 dk	**D-E RoRo Cargo/Ferry** Deck Cargo 150dk P Ice strengthened	3 Oil 4SA each 6Cy. 318 × 330 total driving 3 gen. connected to elec. motors & sc. shaft U.S.S.R. Thw. thrust propeller 13,5kn
5185623	**KEREN** ex Maria Carolina-56 ex Primo-51 **Onofrio Palmieri** Massawa Ethiopia	**132** 86 —		**1945** Ing. Gorner—Trapani 24,64 6,05 22,00 5,97 3,31 1 dk	**Aux M General Cargo** Schooner	Oil 4SA 3Cy. 230 × 350 Motorenw. Mannheim A.G. Mannheim
7348059 FZJZ Df Esd Rdr RT	**KEREON** **Armement Cooperatif Finisterien (A.C.F.)** Douarnenez France	**260** 98 380	BV	**1974** Ch. Normands Reunis—Courseulles-sur-Mer (33) 38,00 8,13 3,450 33,81 8,11 6,05 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.220	Oil 4SA 8Cy. 240 × 280 1 250bhp (919kW) Atlas-MaK Maschinenbau Kiel Fuel 82,0t (d.o.) 13kn

8705151	**KERFLOUS II** France	**120** — —		**1986** Ch. Pierre Glehen—Guilvinec 24,01 6,71 3,51 1 dk	**M Fishing** Stern Trawler	Oil Motorenw. Mannheim A.G. (MWM) Mannheim
5185659 124 Df Esd	**KERGROISE** **Pecheries Camerounaises S.A. (PECAM)** Douala Cameroon	**136** 43 —		**1957** Ch. Nav. de la Pallice—La Rochelle-Pallice 30,00 6,51 3,398 25,30 6,46 3,71 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Moteurs Duvant Valenciennes Fuel 28,5t (d.o.) 11,75k
5185661	**KERGUELEN** **Armement Fontaine-Chailloux** Cotonou Benin	**101** 16 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,01 6,00 ... ... 1 dk	**M Fishing** Side Trawler 1 Ha (0,9 × 0,9) Der 1(3)	Oil 4SA 6Cy. 220 × 320 Sulzer 375bhp (276kW) Cie. de Const. Mec., CCM St. Denis Fuel 21,5t (d.o.) 10,5kn
8403507 FHBQ DZ 63 9 509	**KERGUIL** **Andre Kerloch** Douarnenez France	**124** 38 —		**1985** At. & Ch. de la Manche—Dieppe (1326) 23,02 7,40 — 19,82 3,92 1 dk	**M Fishing** Stern Trawler In.80	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin France
7430486 FPMX	**KERHUON** **Union des Remorqueurs de l'Ocean (U.R.O.)** Brest France	**278** 20 —	BV	**1980** Scheepsbouwwerf Slob B.V. —Sliedrecht (299) 31,78 4,720 28,55 9,03 4,88 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 230 × 270 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) West Germany
8209676 YDIV Df Esd Rdr RTv	**KERINCI** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Padang Indonesia	**13 954** 8 658 2 750	KI (GL)	**1983** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (608) 144,02(BB) 23,70 5,901 130,03 23,41 13,42 3 dks, 4th dk fwd of machinery space	**TM Passenger/Ferry** 1096bth 500dk P 1 Ho ER 2 TwD G.1 250 B.1 000 1 Ha (stl) (8,1 × 6,0) ER Cr 2(7)	2 Oil 4SA each 6Cy. 580 × 600 with flexible couplings & sr geared to sc. shafts 14 790bhp (10 879kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 800kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 889,0t (d.o.)-61,0pd 20kn
7345148 HO9958 1150 4-81 Esd Rdr RT	**KERINCI** **Bonna Shipping Co. S.A.** Panama Panama	**400** 131 —	AB	**1974** Robin Shipyard (Pte.) Ltd.—Singapore (111) 3,950 37,27 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. Fuel 284,5t (d.o.) 12,5kn
8304579 HO2719 10559-PEXT1 Df Esd Gc Rdr RT	**KERIR 1** **Shipping & Maritime Services Ltd.** Panama Panama	*273* *82* —	AB	**1983** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (364) 29,49 2,790 26,85 9,01 3,87 1 dk rf 246	**TM Tug/Mooring Tender** Fire-fighting for offshore installations	2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 77kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
8304581 HO2720 10560-PEXT1 Df Esd Gc Rdr RT	**KERIR 2** **Shipping & Maritime Services Ltd.** Panama Panama	*273* *82* —	AB	**1983** B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (365) 29,49 2,790 26,85 9,01 3,87 1 dk rf 246	**TM Tug/Mooring Tender** Fire-fighting for offshore installations	2 Oil 4SA each 9Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 77kW 380V 50Hz a.c. 2 Directional propellers 11,5kn
8220022 SSCG Df Esd Gc Pfd Rdr RT	**KERIR 3** ex Normand Sun-87 ex Wilyoung-84 ex Yuet Shun No. 1-84 **Arab Petroleum Pipelines Co. (SUMED)** Alexandria Egypt	**1 276** 383 1 901	NV ZC	**1983** Imamura Zosen—Kure (295) 60,03 5,750 51,62 13,01 6,76 F 25,3 1 dk	**TM Tug/Supply Ship** Deck Cargo G.199 L.1 088	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8220034 SSCH Df Esd Gc Pfd Rdr RT	**KERIR 4** ex Normand Star-87 ex Wilxing-84 ex Yuet Shun No. 2-84 **Arab Petroleum Pipelines Co. (SUMED)** Alexandria Egypt	**1 276** 383 1 901	NV ZC	**1983** Imamura Zosen—Kure (296) 60,03 5,750 51,62 13,01 6,76 F 25,3 1 dk	**TM Tug/Supply Ship** Deck Cargo L.1 088	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 3 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8218184 9V3149 383000 Rdr RT	**KERIS** **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**125** 4 —	AB	**1983** Pan United Shipping Pte. Ltd. —Singapore (P-35) 3,234 22,03 7,01 3,56 1 dk rf 551	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 210 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 28kW a.c. 11kn
8036782 ATRN 1748 Esd RT	**KERISH IX** **Kerala Fisheries Corp. Ltd.** Cochin India	**155** .78 57	IRS (AB)	**1971** Ast. IMESA—Salina Cruz (120) 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK 18	**M Fishing** Trawler	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 10kW a.c. 2 × 2kW d.c. Fuel 39,0t (d.o.) 9k
8037798 ATMP 1626 Esd RT	**KERISH VII** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	(AB)	**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,54 6,10 3,66 1 dk	**M Fishing** 1 Ho 1 Ha	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 3,5kW d.c.
8037786 ATMN 1627 Esd RT	**KERISH VIII** **Kerala Fisheries Corp. Ltd.** Cochin India	**104** 65 —	(AB)	**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan ... ... 19,54 6,10 3,66 1 dk	**M Fishing** 1 Ho 1 Ha	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 3,5kW d.c.
8036770 ATRO 1749 Esd Gc RT	**KERISH X** **Kerala Fisheries Corp. Ltd.** Cochin India	**116** 79 57	IRS (AB)	**1977** Ast. IMESA—Salina Cruz (121) 23,17 7,50 2,240 20,12 7,47 3,43 1 dk BK 18	**M Fishing** Trawler 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 10kW a.c. 2 × 2kW d.c. 9k

5185738 SVJH 1367 RT	**KERKIRA** **Kosmos Naftiki Ltd.** Piraeus Greece	**362** 215 —		**1943** .... 40,59 11,49 ... ... 1 dk R conv General Cargo Barge —	**Iron TM Ferry**	2 Oil 400bhp (294kW) E made42 fitted57 Motorenw. Mannheim A.G. Mannheim Fuel (d.o.)
8324775 SV9222 8418 Rdr RTv	**KERKYRA** **Christos Koulouris** Piraeus Greece	**958** 649 —		**1984** Vassiliadis Yard—Salamis (43) 66,50 14,10 2,401 59,06 12,01 3,36 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5185752 FWO	**KERLIDOU** **Les Sabliers de l'Odet Montfort Pere et Fils** Guilvinec France	**205** 85 —	(BV)	**1962** Ch. & At. de la Perriere—Lorient (L27) 30,18 8,13 2,744 27,31 8,03 3,20 1 dk	**M Sand Carrier** 1 Ha (8,8 × 6,0) ER Der 1(4)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 67 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn
7378195 EPPO	**KERMAN** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**167** 50 142	✠Classed LR until 19/10/79	**1974**-8 Towa Zosen K.K.—Shimonoseki (455) 27,92 7,35 3,074 25,23 6,99 3,51 RAD 2,5 1 dk rf 584	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 52kW 225V 50Hz a.c.
8106903 PFJA Df Esd Gc Pfd Rdr RT	**KERMIT** **Smit Tak International Ocean Towage & Salvage Co. B.V.** Rotterdam Netherlands	**12** — —	**✠100A1** SS 6/85 sheerleg support launch in reasonable weather **LMC** FN 56	**1981**-6 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam 11,21 (BB) 3,59 1,701 10,09 3,51 2,01 1 dk rf 762 3BH WBnil	**M Utility Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & dr reverse geared to sc. shaft 127bhp (93kW) Caterpillar Tractor Co. Peoria, Illinois
7202633 WB7420 251242	**KERNEL KORN** ex BSP 3113 **William J. Rieke** Juneau, Ak United States of America	**163** 131 —		**1945** Maritime Shipyards—Seattle, Wa *25,09* 8,11 2,65	**Wood TM Fishing**	2 Oil 300bhp (221kW) .... Fuel (d.o.)
7368578 55 Df Esd Gc Pfd Rdr RT	**KEROB** ex Maersk Trimmer-86 **S.N.A.D. S.p.A.** Augusta Italy	*943* *282* 1 474	NV RI	**1974** Aukra Bruk A/S—Aukra (50) 58,32 12,63 5,277 52,23 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7032090 WY5704 518807 Df Esd Gc Rdr RT	**KERRI M** **Pacific Prince Inc.** San Francisco, Ca United States of America	**659** 345 —		**1968** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (237) 53,65 11,59 48,11 10,98 6,43 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
6807280 DZMY/H 05354 225891 Df Esd Gc Pfd Rdr RT	**KERRY EXPRESS** ex Caribbean Cloud-81 ex Federal Humber-80 ex Federal Tyne-78 ex Federal Byblos-77 ex Seaspeed Ferry-75 ex Speedway-73 ex Clearway-70 ex Sealord Challenger-69 **Ogram Shipping Enterprises Inc.** Vroon B.V. Manila Philippines	**1 592** 705 2 269	**100A1** M 5/87-12mos livestock carrier specified loading on 3rd deck $0.65t/m^2$ **LMC** EL T $1\frac{9}{16}$"U3 FN 2596 (NV)	**1968** Werft Nobiskrug G.m.b.H. —Rendsburg (656) 118,07 18,01 4,788 106,05 17,40 7,07 B & F 74,1 2 dks rf 1499 len 77 conv RoRo Cargo 81 Coll BH to U dk 4 to 2nd dk WB1379t incl. DTf99t	**TM Livestock Carrier** Mchy.aft	2 Oil 2SA each 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd 15kn
7647352 WYP9 849 578209	**KERRY JOE** **Kerry Joe Inc.** New Orleans, La United States of America	**137** 93 —		**1976** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
7392672 GUYK 376312 Df Esd Gc Pfd Rdr RT	**KERRY KATHLEEN** ex St. Phillip-86 **Riverside Trawlers Ltd.** Bojen Associates Ltd. Lowestoft United Kingdom	**245** 73 719	**✠100A1** SS 11/85 stern trawler **✠LMC** EL (H) $\frac{7}{8}$"U2 FN 521	**1976**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (525) 39,71 9,17 4,014 34,22 9,15 6,05 2 dks rf 406 4BH WB22T	**M Fishing** Stern Trawler 1 Ho 13,1 ER In.234	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 650bhp (1 214kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 1 × 100kW 1 × 80kW 1 × 25kW 415V 50Hz a.c. Controllable pitch propeller 12kn
7739284 HRDC U192-00149 Rdr RT	**KERRY MC** ex Lady Hazel-80 **David Henson McNab** Roatan Honduras	**127** 85 —		**1978** Quality Marine Inc.—Theodore, Al 22,86 6,71 3,51 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
5185826 WI9469 290772 Df Esd Gc Pfd Rdr RTm/v	**KERRY MORAN** **Tug E. F. Moran Jr. Inc.** Wilmington, De United States of America	**289** 197 —	AB	**1963** Jakobson Shipyard Inc.—Oyster Bay, NY (409) 32,92 8,89 4,760 30,71 8,84 5,26 1 dk BK 76	**TD-E Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 driving 2 gen. each 1 210kW 525V d.c. connected to 2 elec. motors & sr geared to sc. shafts E (i) made44 fitted63 E (ii) made45 fitted63 General Motors Corp. Cleveland, Oh Gen 2 × 35kW 1 × 30kW 125V d.c. Fuel 183,0t (d.o.)
5185831 GHVG 301662 Rdr RTv	**KERRYDALE H** **Humber Work Boats (Barton) Ltd.** Hull United Kingdom	**255** 133 386		**1961** John Harker Ltd.—Knottingley (293) 42,75 6,71 2,445 41,15 6,63 2,90 P 4,9 RQD 7,4 1 dk RW rf 76 BK 25 conv Chemical Tank Barge 77	**M Work Ship** 4 Ta ER L.(oil) 552 HeCls. C Der 1(1,5)	Oil 4SA 4Cy. 260 × 368 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 15kW 110V Fuel 12,0t (d.o.)-1,0pd 8kn
8111465 FUHZ 545342 RT	**KERSAINT DE COETNEMPREN** **Societe Oceanique de Peche et D'Armement (S.O.P.A.R.)** Concarneau France	**1 200** 542 1 702	BV	**1983** At. & Ch. de la Manche—Dieppe (1302) 70,52 (BB) 13,14 6,157 61,52 12,81 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 16 Ho ER In.1 380 16 Ha (stl) ER	Oil 4SA 6Cy. 280 × 290 sr geared to sc. shaft 3 600bhp (2 648kW) Kloeckner Humboldt Deutz Koeln Thw. thrust Contr. pitch propeller fwd

7410424 FZYC Df Esd Rdr RT	**KERSINY** **Armement Cooperative Aritsanal Malouin** St. Malo France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.) 10kn
8408428 DNKP 14535 Df Esd Gc Rdr RTm/h/v SatNav	**KERSTIN** **Partenreederei m.s. "Kerstin"** Jonny Petersen Hamburg Federal Republic of Germany	*2 683* *1 110* 2 970	GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2023) 92,51 (BB) 13,85 4,452 86,52 13,81 6,81 F 8,3 2 dks	**M General Cargo** 1 Ho 60,7 ER G.5 214 B.5 151 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') incl. 10 ref C. 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd 11,5kn
5151244 HQAZ5 Df Esd Gc Rdr RTm/h/v	**KERSTIN-EVA** ex Hinrich Kolster-65 **Gunther Callesen** Norbal Schiffahrtskontor Lange & Luhr Stade Honduras	**405** 228 565	GL	**1957** Stader Schiffsw. G.m.b.H.—Stade (185) 50,30 8,51 2,961 44,96 8,41 3,33 P 9,2 F 5,5 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.779 B.744 2 Ha (each 12,4 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,25kn
7402972 HO9973 7179 -76C Df Esd RT	**KERTA KRIDA** ex Susan Elizabeth-84 **Tidewater Balboa Inc.** Tidewater Marine Service Inc. Panama Panama	**186** 63 —	AB	**1974** Promet Private Ltd.—Singapore (63) 30,46 2,820 28,28 7,29 3,54 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 50kW a.c. 11kn
5185908 199502	**KERTANG II** **Bernam Oil Palms Ltd.** Penang Malaysia	**111** 56 102		**1953** Bernam Oil Palms Ltd.—Ulu Bernam 28,05 6,35 ... ... 1 dk	**Wood M General Cargo** 1 Ho 12,5 1 Ha (5,7 × 3,3) Der 1(1,5)	Oil 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.)
8130916 8KTY 126088 Df Esd Gc Rdr RTv SatNav SatCom	**KERTAU** **Sowa & Co. Ltd.** Tokyo Japan	**2 491** 1 669 5 118	NK	**1982** K.K. Taihei Kogyo—Akitsu (1497) 96,04 5,950 89,52 16,21 7,22 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho 27,5 39,0 ER G.6 159 B.5 421 2 Ha (stl) (20,3 32,2 × 8,4) ER Der 1(25) 2(20)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 132kW 450V 60Hz a.c. Fuel 60,0t (d.o.) 380,0t (hvf)-9,0pd 12,5kn
7629295 SV3966 5594 RTv	**KERVEROS** ex Augusteo ex Paul Cassin ex ST 515 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**147** 24 —	(AB) (BV) (RI)	**1944** United Boat Service Corp.—New York, NY 26,34 7,04 ... ... 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, W
7045592 SV2865 967 RTm/v	**KERVEROS** **Neorion Syros Shipyards Ltd.** Syros Greece	**133** 24 —	**100A1** SS 12/80 tug Syros Harbour service **LMC** EL (D) B $\frac{11}{16}$" FN 276 HR (GL)	**1970** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (689) 26,52 7,80 4,147 23,50 7,45 4,27 1 dk rf 1448 5BH WB-	**M Tug**	Oil 4SA 8Cy. 320 × 450 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz Koel Gen 3 × 40kW 220/380V 50Hz a.c. Fuel 40,5t (d.o.) 11k
7342861 GUQW 364610 Df Esd Gc Rdr RT	**KESSOCK** **J. P. Knight (Rochester) Ltd.** Kirkwall United Kingdom	**233** — —	✠**100A1** SS 7/87 tug U.K.,Eire, Channel Islands, Isle of Man and between River Elbe & Brest ✠**LMC** EL (G) $\frac{13}{16}$"U2 FN 329	**1975**-2 Richards (Shipbuilders) Ltd.—Great Yarmouth (521) 28,35 9,35 3,887 24,49 9,00 4,40 1 dk rf 406 BK 102 4BH WB131T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 13kW 230V 50Hz a.c. Fuel 35,5t 10k
7203821 USWX M-31131 Df Esd Gc Rdr RTm	**KESSULAID** ex Wotan-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 532	RS (GL)	**1972** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (23) 80,52 14,61 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Frederikshav Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.) 13k
7009861 GNEQ 337687 Esd Rdr RTm/v	**KESTON** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**300** 0 —	✠**100A1** SS 2/87 tug Coasting service U.K., Eire (excluding West coast) and between River Elbe & Brest ✠**LMC** EL (e) FN 416	**1970**-3 Richards (Shipbuilders) Ltd. —Lowestoft (500) 35,67 9,53 3,772 30,64 9,15 4,42 RFD 16,5 1 dk rf nil 3BH WB51t	**TrM Tug** Fire-fighting	3 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamfor Gen 2 × 35kW 1 × 11kW 440V 50Hz a.c. Fuel 71,0t (d.o.) 10k
8703270 DIER 15340 Df Esd Gc Rdr RTm/h/v SatNav	**KESTREL** ex Elbstrom-87 **Partenreederei m.s. "Elbstrom" Reinhold Nibbe K.G.** Walther Moller & Co. Hamburg Federal Republic of Germany	*5 755* *3 088* 7 751	GL	**1987** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (991) 107,45(BB) 19,26 7,881 98,61 19,02 10,62 P 12,5 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 64,4 ER 1 TwD G.9 628 B.9 430 TEU 461 C.Ho 222/20' (40') C.Dk 239/20' (40') incl. 30 ref C. 1 Ha (stl) (64,0 × 15,2) ER Cr 2(100)	Oil 4SA 9Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 576bhp (1 895kW) Oy Wartsila Ab Vaasa/Vaa Gen 1 × 400kW 1 × 320kW 2 × 240kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 129,0t (d.o.) 599,5t (hvf)-14,5pd 14k
8420933 GFSE 709289 Gc Rdr RT	**KESTREL** Launched as Yokosuka Maru No. 1 **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	*360* *108* —	**100A1** SS 12/85 tug near Continental trading area **LMC** EL F 301.0/28.0U2(a) FN 445	**1985** Hanasaki Zosensho—Yokosuka (197) 38,00 10,27 3,152 30,89 10,00 4,40 RAD 3,4 RFD 2,2 1 dk rf 800 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geare sc. shafts Niigata Eng. Co. Ltd. Gen 3 × 64kW 445V 60Hz a.c. 13k
7427350 HO6719 13302 -83A Df Esd Gc Rdr RTm/h/v	**KESTREL** ex GMZ 7-82 **Mardi Maritime S.A.** Shipmarc Ltd. Panama Panama	**298** 215 450	AB (BV)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (210) 40,80 10,47 1,680 39,60 10,14 2,44 1 dk rf 254	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow ramp 4 Ta ER L.350	2 Vee Oil 4SA each 12Cy. 120 × 140 s geared to sc. shafts 520bhp (382kW) Kloeckner Humboldt Deutz Augsb Gen 2 × 24kW a.c. 2 Controllable pitch propellers Fuel 23,0t (d.o.)-1,0pd

7644752 WYL5134 576029	**KETA** **L & I Fisheries** Seattle, Wa United States of America	**174** 122 —		**1976** Harold Hansen Boat Co.—Marysville, Wa *22,47* 7,32 3,46 1 dk	**M Fishing**	Oil 560bhp (412kW) U.S.A. Fuel (d.o.)
7802304 9GYU 316638 Df Esd Gc Pfd Rdr RT	**KETA LAGOON** ex Tynebank-81 ex Keta Lagoon-81 **State Shipping Corporation (Black Star Line)** Takoradi Ghana	T.Mk **8 589** 4 403 11 598 **13 004** 7 506 16 667	✠**100A1** SS 6/85 strengthened for heavy cargoes Ice Class 3 ✠**LMC** EL Ft 577,5/58,0U3 FN 5525	**1980**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (119) 167,32(BB) 22,94 9,791/10,176 154,01 22,86 13,01 B 28,1 F 29,9 2 dks rf nil DK in way of No. 2-4 holds 7BH to U dk, 5BH to 2nd dk WB4507T incl. DTf509T, DTm555T	**M General Cargo** 6bth P 5 Ho 14,0 20,3 20,8 22,4 ER 20,8 5 TwD G.23 506 B.21 109 TEU 500 C.Ho 261/20' C.Dk 239/20' 8 Ha (stl) (7,0 × 7,8) (12,8p&s 19,2p&s 19,2p&s × 7,8) ER (12,8 × 7,8) 8W Der 1(80) 7(25)	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 780kW 450V 60Hz a.c. Thw. thrust propeller Fuel 314,5t (d.o.) 1 437,0t (hvf) 18kn
5185960 9MSB 199503	**KETAM** **Government of Malaysia (Director of Marine - West Malaysia)** Penang Malaysia	**124** 47 —		**1950** Priestman Bros. Ltd—Hull 30,38 7,88 1,829 7,83 1 dk R	**M Hopper Barge** Grab-dredger Bottom doors 1W Cr 1	Oil 4SA 8Cy. 150 × 180 160bhp (118kW) Gleniffer Engines Ltd. Glasgow Gen 1 × 5kW 110V d.c. Fuel (d.o.) 5,5kn
5185984 PKVW 2076/L Esd Gc RT	**KETIMUN** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	(GL) (KI)	**1962** Brodogradiliste "Ivan Cetinic" —Korcula (104) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha Titovi Zavodi "Litostroj" Ljubljana Gen 1 × 150kW 230V a.c. Fuel 98,5t 12kn
6824434 LMRJ 16869 Df Esd Pfd Rdr RT	**KETLIN** ex Husby-79 **P/R Ketlin** Svein Vollen Sortland Norway	*342* *123* —		**1967** Johan Drage A/S—Rognan i Saltdal (362) 39,40 7,50 7,47 2,90 len 74	**M Fishing** Side-fishing	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8121044 DHGO Df Esd Gc Rdr RTm/h/v	**KETO** **Philipp Holzmann AG** Hamburg Federal Republic of Germany	*1 599* *886* 2 700	GL	**1982** Hermann Suerken GmbH & Co. KG. —Papenburg (311) 77,40 14,43 4,630 74,10 14,41 5,69 RQD 19,6 F 5,8 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms 1 Ho 35,9 ER Hopper 2 305	2 Vee Oil 4SA each 8Cy. 225 × 300 with clutches & sr geared to sc. shafts 2 480bhp (1 824kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
5420798 ILPK 3534 Df Esd Rdr RT	**KETTY** ex Ketty Danielsen-70 **Dottore Diego Cali & Figli S.n.c.** Genova Italy	**1 299** 645 2 230	RI (BV)	**1963** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (770) 80,68 11,84 5,130 71,20 11,80 5,69 1 dk RW	**M General Cargo** G.2 775 B.2 605 2 Ha (each 16,8 × 6,2) ER 8W Der 1(15) 8(3,5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amsterdam Fuel 155,5t (d.o.) 13kn
7396604 HO2542 1597 8-87 Df Esd Pfd Rdr RTh/v	**KETTY DANIELSEN** **Rederiet af 10 Juli 1973 K/S** Rederiet Otto Danielsen Panama Panama	T.Mk **1 058** 709 2 595	✠**100A1** SS 7/84 ✠**LMC** EL O 1$\frac{5}{16}$"U2 FN 1487	**1975**-5 N.V. Schps. Gebr. van Diepen —Waterhuizen (1006) 79,81 13,11 5,227 72,50 13,01 7,50 F 9,2 2 dks rf 152 SF 3BH WB585T	**M General Cargo** 1 Ho 50,3 ER G.4 235 B.3 804 2 Ha (stl) (21,5 14,3 × 9,4) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 76kW 380V 50Hz a.c. Fuel 217,5t (d.o.)-6,5pd 12kn
8611984 D9RD USR-8 68021 Df Esd Gc Pfd Rdr RTm/h/v	**KEUM GANG** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	*7 210* *2 874* 2 627	KR	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (800) 95,03 (BB) 17,02 5,020 86,01 17,01 8,51 B 78,7 1 dk	**M Vehicles Carrier** Side door & ramp (s)	Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 3 315bhp (2 438kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 180kW 450V 60Hz a.c. Fuel 77,5t (d.o.) 207,5t (hvf)-13,0pd 13,5kn
8007676 D8NY BSR-8 06327 Df Esd Gc Pfd Rdr RT	**KEUM GANG GLORY** **Dongnama Shipping Co. Ltd.** Busan South Korea	**3 459** 2 018 5 538	KR	**1980** Dae Sun SB. & Eng. Co. Ltd.—Busan (231) 106,00 16,21 6,660 97,01 16,01 8,31 P 23,2 F 11,6 1 dk	**M Container Ship** Fixed-guides TEU 262 C. 262/20' (40') 5 Ha ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 180kW 225V a.c. 15,25kn
6829692 HMFB Df Esd Gc Rdr RT	**KEUM GANG SAN** **Government of The Democratic People's Republic of North Korea (Korean Fishing Owners Industry)** Kin Tschak North Korea	**10 236** 5 003 6 993	✠Classed LR until 20/11/70	**1969**-3 Verolme Scheepswerf Heusden N.V.—Heusden (788) 138,00 20,02 6,808 123,50 19,99 13,01 F 15,3 3 dks, 4th dk amids rf nil	**M Factory Ship** Fish-factory Ref In.7 016 3 Ha ER 6W Der 6(5)	Oil 2SA 6Cy. 700 × 1200 5 500bhp (4 046kW) MAN Verolme Machinefabriek Ijsselmonde Gen 6 × 520kW 450V 60Hz a.c. Fuel 1 168,5t 15kn
8429068 D8BO BSR-8 49617 Rdr RT	**KEUM KANG No. 11** **Koo Yong-Ock** Busan South Korea	**368** — 1 035	KR	**1984** Kyung Nam SB. & Eng. Co. Ltd. —Busan 51,97 11,43 3,161 48,19 11,41 3,51 1 dk	**M Sand Carrier** 1 Ha (stl) (18,7 × 9,0) ER	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Makita Diesel Co. Ltd. Japan Gen 1 × 48kW 225V a.c. 9,5kn
7832646 6NJC BS-A-1018 Df Esd Gc Pfd Rdr RT	**KEUM RYONG No. 101** ex Furui Maru No. 5 **Joo Dong-Sik** Busan South Korea	**311** 135 335	KR	**1959** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki 43,69 37,95 8,11 3,89 F 23,8 1 dk	**M Fishing** Stern Trawler Ref In.318 3 Ha (1,4 × 1,9) (1,4 × 2,2) (2,0 × 1,4)	Oil 4SA 6Cy. 330 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW 225V a.c. 10,5kn
5397317 D8SZ BSR-6 25681 Df Esd Rdr RT	**KEUM SAN** ex Yuzan Maru-72 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 956** 1 026 3 105	KR (NK)	**1962** Shioyama Dockyard Co. Ltd.—Osaka (265) 87,18 12,83 5,563 79,99 12,81 6,56 P 21,1 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.4 085 B.3 756 2 Ha (13,1 26,0 × 6,1) ER 9W Der 4(20) 2(15)	Oil 2SA 6Cy. 470 × 700 2 100bhp (1 545kW) Ito Tekkosho Shimizu Gen 2 × 40kW 230V d.c. Fuel 141,0t 12kn
8703828	**KEUM SANG No. 88** **Kum Sung Fisheries Co. Ltd.** South Korea	**220** — 350		**1988** Dae Dong SB. Co.—Busan (306) ... ... 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon

7829479 DTAR BS-A- 1509 Df Esd Gc Rdr RT	**KEUM SUNG No. 75** **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**136** 23 —	KR	**1978** Dae Dong SB. Co.—Busan 38,69 31,65 7,00 2,80 F 3,7 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Gen 2 × 68kW 225V a.c.	Niigata 11,5kn
7831537 6KXD BS-A- 1736 Df Esd Gc Rdr RT	**KEUM SUNG No. 85** ex Geon Yang No. 11-84 **Keum Sung Fisheries Co. Ltd.** Busan South Korea	**149** 29 —	KR	**1979** Shin Ah SB. Co.—Chungmu 39,25 31,81 7,31 2,90 B 4,6 F 4,9 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.	Niigata 12,5kn
5363110 D7DW BSR-6 25825 Df Rdr RT	**KEUM YANG No. 1** ex Anjin Hope-83 ex Hope-83 ex Eastern Hope-71 ex Toho Maru-71 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 595** 842 2 561	KR (NK)	**1962** K.K. Usuki Tekkosho—Saiki (1032) 82,91 12,02 5,141 77,48 11,99 6,00 P 19,6 F 8,0 1 dk RW rf 102	**M General Cargo** 2 Ho 21,0 31,1 ER G.3 141 B.2 968 2 Ha (13,4 26,0 × 6,0) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 450 × 640 1 450bhp (1 067kW) Nippon Hatsudoki Gen 2 × 25kW 115V d.c. Fuel 168,5t (d.o.)	Kobe 10kn
7417991 D8VW BSR-7 45811 Df Esd Gc Rdr RT	**KEUM YANG No. 2** ex Kwang Jin-84 ex Sung Jin-77 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**999** 507 1 597	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (128) 69,19 10,52 4,573 63,00 10,49 5,29 P 17,4 F 8,3 1 dk	**M General Cargo** G.2 129 B.2 001 1 Ha (34,7 × 5,4) Der 1(10) 1(5)	Oil 4SA 6Cy. 280 × 420 1 300bhp (956kW) Matsui Iron Works Co. Ltd. Gen 2 × 40kW 220V a.c.	Ise 12,25kn
7737640 D7AC BSR-7 60238 Rdr RT	**KEUM YANG No. 3** ex Yunam No. 1-85 **Keum Yang Industrial Co. Ltd.** Inchon South Korea	**858** 513 1 381	KR	**1976** Shin Ah SB. Co.—Chungmu 64,65 4,271 59,01 9,61 4,91 P 19,6 F 8,3 1 dk	**M General Cargo** G.1 594 B.1 530 2 Ha (each 30,6 × 5,4) ER Der 2(5)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Tekkosho Gen 2 × 32kW 230V a.c.	Niigata 12kn
6713374 D7VJ BSR-7 36541 Rdr RT	**KEUM YANG No. 5** ex New Luckyseven-86 ex Luckyseven-82 ex Choho Maru-82 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**988** 689 2 331	KR	**1966** Imabari Zosen—Imabari (169) 70,80 11,13 4,877 65,00 10,98 5,57 P 14,4 F 6,4 1 dk RW	**M General Cargo** 1 Ho ER G.2 379 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Gen 2 × 7,5kW d.c. Fuel 107,5t-3,5pd	Takamatsu 11kn
6419277 D7SV BSR-6 45791 Df Esd Gc Rdr RT	**KEUM YANG No. 6** ex Sea Pony-86 ex Hakozaki-73 ex Hosei Maru-71 ex Sansei Maru-66 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 993** 1 232 3 149	KR (BV)	**1964** Koyo Dockyard Co. Ltd.—Mihara (307) 89,52 12,83 5,496 82,48 12,81 6,46 P 22,9 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.4 256 B.3 980 2 Ha (15,7 29,1 × 6,4) ER 9W Der 2(15) 4(10)	Oil 4SA 6Cy. 455 × 640 1 800bhp (1 324kW) Nippon Hatsudoki Gen 3 × 60kW 445V a.c. Fuel 167,5t	Kobe 11,5kn
5325170 D7XF BSR-6 25599 Df Rdr RT	**KEUM YANG No. 7** ex Hwapyung Busan-85 ex Shoho Maru-73 **Keum Yang Shipping Co. Ltd.** Busan South Korea	**1 903** 1 147 3 127	KR (NK)	**1962** Taiyo Zosen—Nagasaki (371) 86,24 12,73 5,639 79,28 12,70 6,58 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 861 B.3 683 2 Ha (12,5 27,2 × 5,9) ER Der 2(15) 4(10)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Kobe Hatsudoki Seizosho Gen 2 × 120kW 225V a.c. Fuel 354,5t	Mitsubish Kobe 12kn
5261790 D7UQ BSR-6 25896 Df Esd Rdr RT	**KEUM YANG No. 8** ex Kyung Dong-86 ex Shin Heung No. 7-85 ex Crown Star-79 ex Okuni Maru-73 **Keum Yang Industrial Co. Ltd.** Busan South Korea	**1 920** 1 102 3 037	KR (NK)	**1962** Kurushima Dockyard Co. Ltd. —Imabari (123) 87,10 12,83 5,639 79,99 12,81 6,61 P 19,9 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 112 B.3 787 2 Ha (19,2 20,7 × 7,3) ER 8W Der 2(15) 6(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Gen 2 × 40kW 230V d.c. Fuel 241,0t	Shimizu 12kn
7743156 D8BS JJR-7 29621 Esd Rdr RT	**KEUM YOUNG No. 2** ex Eishu Maru-78 **Go Yoo Jin & Besides Nine** Cheju South Korea	**612** 348 1 124	KR	**1973** Murakami S.B. Co. Ltd.—Naruto 52,66 4,490 49,00 10,00 5,21 2 dks len 78	**M Sand Carrier**	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Gen 1 225V a.c.	Akashi 10,5kn
7829716 D8CP JJR-7 39635 Df Rdr RT	**KEUM YOUNG No. 7** **Go Yoo Jin & Besides Nine** Cheju South Korea	**713** 333 1 523	KR	**1973** Taisei Zosen K.K.—Higashino 53,27 5,479 49,03 11,51 6,00 1 dk	**M Sand Carrier** G.850 B.842 1 Ha (stl) (17,6 × 8,9) Der 1(1)	Oil 4SA 6Cy. 300 × 450 1 500bhp (1 103kW) Fuji Diesel Co. Ltd.	Tateyama
8413693 DTVM KN6865 -A1522 RT	**KEUN CHANG No. 121** **Jung Chun-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (121) 34,09 (BB) 6,30 2,301 27,41 5,81 2,72 1 dk	**M Fishing** In.125	Oil 4SA 6Cy. 159 × 159 with clutches & reverse geared to sc. shaft 470bhp (346kW) Ssang Yong Heavy Industries Co. Ltd.	Cummins Changwon
8413708 DTVN KN6869 -A1523 RT	**KEUN CHANG No. 122** **Jung Bu-Kil** Kuryong Po South Korea	**107** 38 —		**1983** Sung Kwang SB. Co. Ltd.—Chungmu (122) 34,09 (BB) 6,30 2,201 27,41 5,81 2,72 1 dk	**M Fishing** In.125	Oil 4SA 6Cy. 159 × 159 with clutches & reverse geared to sc. shaft 470bhp (346kW) Ssang Yong Heavy Industries Co. Ltd.	Cummins Changwon
7831161 D7QA BSR-7 76078 RT	**KEUNG MEUNG** **Pyun Jae Hyun** Busan South Korea	**232** 167 314	KR	**1977** Nam Yang SB. Co. Ltd.—Chinhae 41,00 3,110 37,01 9,61 3,41 P 9,8 1 dk	**M Sand Carrier** G.304 1 Ha (11,9 × 6,5)	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Gen 2 × 16kW 220V a.c.	Niigata 12.75kn
7647857 WYC3 002 580886	**KEVIN & BRIAN** **Newdale Fishing Inc.** Biloxi, Ms United States of America	**265** 198 —		**1977** Kevin & Brian—Lacombe, La *28,05* 8,87 3,79 1dk	**M Fishing**	Oil 900bhp (662kW) Fuel (d.o.)	USA
5186043 311926 Esd Pfd Rdr RT	**KEVIN SWEENEY** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	**127** 83 —		**1960** A. F. Theriault & Son—Meteghan, N.S. *26,22* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 127 × 142 400bhp (294kW) General Motors Corp.	Detroit

049770 WY5294 517481	**KEVLEEN K** **Karl J. Kaldestad** Seattle, Wa United States of America	**198** 136 —		**1968** Marine Construction & Design Co. (MARCO)—Seattle, Wa *24,57* 7,62 3,64	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
829757 UAI Esd Rdr RT	**KEVRENN** **Societe Vedettes Armoricaines** Brest France	**194** 103 52	BV	**1968** S.I.C.C.Na.—St. Malo (98) 33,53 7,65 1,940 29,27 7,50 2,90 1 dk	**TM Ferry** —P Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 828bhp (609kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 12kn
946681 4391 Rdr RTv	**KEVSER** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**216** 95 250		**1976** Cemal Yildirim Ve Kardesleri —Istanbul 34,19 3,201 33,30 6,61 3,46 1 dk	**M General Cargo**	Oil 4SA 6Cy. 180 × 260 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 7kn
705298 SLDY Df Esd Gc Pfd Rdr RTm/h/v	**KEY** ex Bremer Saturn-84 **Kjell Gustafsson** Kalmar Sweden	T.Mk **498** 325 1 115	GL	**1967** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (457) 68,15 10,90 3,760 62,03 10,80 6,18 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 43,9 ER G.2 586 B.2 392 2 Ha (stl) (19,8 11,9 × 7,0) ER Cr 1(5) 1(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 230/440V 50Hz a.c. Fuel 48,0t (d.o.) 11,75kn
709485 EKX3 1475 6-85 Df Esd Gc Pfd Rdr RT	**KEY GLORY** **Ocean Wealth S.A.** Panama Panama	**10 780** 6 765 18 536	NK	**1977** Kochi Jyuko K.K.—Kochi (2022) 146,08 9,319 137,01 22,86 12,63 P 25,6 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 358 B.22 732 HeCls. B 4 Ha (12,8 × 9,6) (19,2 19,2 19,2 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 450V 60Hz a.c. Fuel 132,0t (d.o.) 1 380,5t (hvf)-30,0pd 14,5kn
7050377 WY4875 516599	**KEY LADY** ex Maryhelen-75 ex Capt. Hans **Jack Eugene Lynn** Key West, Fl United States of America	**103** 51 —		**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *20,43* 6,25 2,90	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
8330891 JFIL 128150 Df Esd Gc Rdr RT	**KEY SPLENDOR** **Hanabusa Marine Co. Ltd.** Tokyo Japan	*11 368* *6 567* 19 429	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (334) 148,01 9,319 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 300kW a.c. 13,75kn
7122883 JG3031 111065 Rdr RT	**KEYAKI MARU** **Higashi Nippon Tug Boat K.K.** Hachinohe, Aomori Pref. Japan	**199** — 53		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (413) 28,38 8,62 2,598 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 445V a.c. Fuel 24,5t
7855832 JL3534 108493	**KEYAKI MARU No. 8** ex Meitoku Maru **Kinei Kisen Y.K.** Oyano, Kumamoto Pref. Japan	**199** 104 550		**1970** Furukawa Kanamono K.K.—Japan 42,50 3,401 38,51 7,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho Usuki 10kn
7039969 UBJK M-24349	**KEYLA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**502** 184 263	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7807900 H8AD 10430 -80B Df Esd Gc Pfd Rdr RT	**KEYSTONE ACE** ex Eastern Fuji-80 **Fair Way Marine Co. S.A.** Panama Panama	**9 127** 6 483 16 657	NK	**1976** Kochi Jyuko K.K.—Kochi (950) 141,99 21,85 9,094 133,74 21,80 12,20 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,4 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 3(25) 1(20)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 316kW 445V a.c. Fuel 212,5t (d.o.) 1 065,0t (hvf)-28,5pd 14kn
7434339 KSFK 586129 Df Esd Gc Pfd Rdr RT	**KEYSTONE CANYON** **Connecticut National Bank** Keystone Shipping Co. Wilmington, De United States of America	**74 250** 63 494 176 162	AB	**1978** Avondale Shipyards Inc.—Avondale, La (2296) 276,16(BB) 17,468 263,35 52,74 22,86 F 17,7 1 dk rf nil	**S Tanker** IGS SBT 11 Ta ER L.(oil) 184 310	2 S Turb dr geared to sc. shaft 26 700shp (19 639kW) General Electric Co. U.S.A. Gen 2 × 1250kW 480V 60Hz a.c. Fuel 5 407,5t (o.f.)-140,0pd 15kn
605022 WCJI 502569 Df Esd Gc Pfd Rdr RT	**KEYSTONE STATE** ex President Harrison-84 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**17 128** 12 081 17 782	AB	**1966** National Steel & SB. Co.—San Diego, Ca (340) 203,82 23,22 10,167 192,95 23,17 13,62 F 36,6 1 dk & S dk rf nil len 73 conv Ref General Cargo 73 conv Fixed-guides Ref General Cargo/Container Ship 84	**S Crane Ship** OSD 8 Ho TEU 303 C. 303/20' (40') 17 Ha (stl) Cr 6(30)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 1640kW 1 × 750kW 1 × 637kW a.c. Fuel 3 450,5t (o.f.) 20kn
186158 KIGR 266730 Df Esd Gc Pfd Rdr RTm/v SatCom	**KEYSTONER** **Keystone Tankship Corp.** Keystone Shipping Co. Wilmington, De United States of America Sat Comm ID 1503501/KIGR	**11 368** 7 916 18 720 Classed LR until 27/7/79	AB	**1953**-12 Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4524) 168,00 20,83 9,348 159,72 20,73 11,43 P 33,0 B 11,0 F 16,8 1 dk RW rf 229	**S Tanker** Oil Chemical 32 Ta ER L.25 881 HeCls. BptC	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 739,5t (o.f.)-44,5pd 15kn
186196 UUYW M-26884 Df Esd Gc Rdr RT	**KHABAROVSK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**5 236** 2 165 1 358	RS	**1961** VEB Mathias-Thesen-Werft—Wismar (113) 122,15 16,06 5,220 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho ER B.505 1 Ha (5,4 × 4,1) ER 1W Cr 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 17kn

7102065 EWAQ M-12356 Df Esd Rdr RT	**KHABAROVSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**570** 215 313	 RS	**1970** .............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
7321477 ESOW M-12326 Df Esd Rdr RT	**KHABAROVSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**631** 223 323	 RS	**1969** ....Khabarovsk 54,23 9,38 3,801 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k
8422319 CNZX2 Rdr RT	**KHADIJA I** **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	*400* — 334	 BV (Class cont.)	**1987** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (155) 39,12 — 32,54 9,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.
8422321	**KHADIJA II** **Societe d'Armement et de Peche "Nadia"** Morocco	*400* — 334	 BV (Class cont.)	**1987** Sociedad Co-operativa de Ast. Ojeda y Aniceto—Aviles (156) 39,12 — 32,54 9,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 280 1 000bhp (736kW) Krupp MaK. Maschinebau G.m.b.H.
5346746 3EMU 7546-76 Df Esd Gc Rdr RTm/h	**KHADIJAAN** ex Roman Emperor-76 ex Svolder-74 ex Hoegh Svolder-72 ex Svolder-70 **Dracaena Shipping Corp.** Panama Panama	**6 073** 3 148 10 542 **8 702** 5 078 12 759	**100A1** SS 11/79 Ice Class 3 DTmf & tunnel tanks — vegetable oil **LMC** EL Z 2⅛"SQ FN 4161 (NV)	**1956** Luebecker Flender-Werke AG. —Luebeck (468) 145,90 18,85 8.154/9.145 135,11 18,75 12,04 P 8,6 F 12,5 1 dk & S dk RW rf nil SF 7BH to S dk 1 to 2nd dk WB2519T incl. DTmF 302T & tunnel tanks 376T	**M General Cargo** OSD/CSD Vegetable oil 5 Ho 16,6 18,6 21,4 19,3 21,5 G.18 151 B.16 367 5 Ha (stl) (9,0 12,0 13,6 12,0 12,0 × 7,3) 16W Der 1(30) 1(20) 2(10) 14(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsbu AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 200kW 230V d.c. Fuel 1 864,5t (hvf) 15
				DELAYED IN SHATT—AL—ARAB		
8138918 EKDH M-40341 Df Esd Gc Rdr RTm/h/v	**KHADYZHENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*722* *217* 414	 RS	**1983** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12
7825459 HO9986 10338 -80A Esd Gc Rdr RT	**KHAFJI MARU No. 5** **Arabian Oil Co. Ltd.** Panama Panama	**441** 144 510	 AB	**1979** Yokohama Zosen—Chiba (1378) 48,72 10,29 3,360 44,02 10,01 4,22 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 3 × 160kW a.c. 13
8128327	**KHAFRA** **Government of The Arab Republic of Egypt (Marine Works & Supplies)** Alexandria Egypt	**103** 0 —	 BV	**1982** Scheepsw. "De Hoop" B.V. —Hardinxveld (774) 22,46 20,22 6,63 3,03 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 reverse geared to sc. shafts Kloeckner Humboldt Deutz Ko Gen 2 × 60kW 380V 50Hz a.c. 11,5
7905857 AQOR 368001 Df Esd Gc Pfd Rdr RT	**KHAIRPUR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 703** 4 335 — **12 010** 6 957 16 469	 AB	**1981** Stocznia Gdanska im. Lenina—Gdansk (B346/02) 155,15 —/9,735 145,01 22,81 13,21 F 28,7 2 dks rf nil	**M General Cargo** 4 Ho 5 TwD ER G.24 380 B.22 851 TEU 380 C.Ho 272/20' (40') C.Dk 108/20' (40') 7 Ha (stl) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) H. Cegielski Su Po Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 18
6609482 ETAV Esd Gc Rdr RT	**KHALEB** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Massawa Ethiopia	**337** 98 —		**1965** Brodogradiliste "Tito"—Belgrade (210) 37,60 8,67 3,455 33,99 8,62 4,20 1 dk	**M Tug** 2 Ha (1,9 2,8 × 0,9) Der 1(5)	Oil 2SA 8Cy. 290 × 490 Ap Titovi Zavodi "Litostroj" Ljubl Fuel (d.o.) 10,5
5186213	**KHALED** ex Abdallah-52 **Ahmed Tabarzi** Arwad Syria	**380** 181 —		**1943** Abdallah & Nazem Gandour—Rouad *29,02* 8,67 8,62	**Aux M General Cargo**	Oil ....
5186225	**KHALED** **Suez Canal Authority** Port Said Egypt	**220** — —	✠**A1** SS 10/82 Suez Canal service ✠**LMC** EL (c) 1$\frac{1}{16}$" FN 363	**1960**-5 Ruhrorter Schiffs. u. Masch. —Duisburg (202) 23,02 13,52 1,601 22,71 13,20 2,75 1 dk rf nil 2BH	**TD-E Crane Pontoon**	3 Oil 4SA each 6Cy. 130 × 170 total 384bhp (282kW) driving 3 gen. each 75kW 115V d.c. connected to 2 elec motors each of 125shp (92kW) & sc shafts Kloeckner Humboldt Deutz Ko Gen 1 × 21kW 110V d.c. 2 Directional propellers
8117249 9KHE KT1493 Df Esd Gc Rdr RTh/v SatCom	**KHALED IBN AL WALEED** **United Arab Shipping Co. (S.A.G.)** Kuwait Kuwait Sat Comm ID 1730205/HKHE	**32 534** 12 692 35 615	✠**100A1** M 3/86-10mos container ship certified container securing arrangements ✠**LMC** **UMS** EL Ot 660,0/78,0U3 FN 10095	**1983**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (210) 211,46(BB) 32,26 11,273 198,71 32,20 18,60 B 7,1 F 18,9 2 dks rf 483 9BH WB9986T incl. Comb. btm & STs in No. 2 hold 1490T and STs in Nos. 4 & 5 holds 3764T	**M Container Ship** Fixed-guides Portable-guides pt higher tensile steel 6 Cell.Ho 24,8 29,6 29,6 29,6 29,6 ER 15,5 TEU 1846 C.Ho 614/20' 252/40' C.Dk 728/20' (40') incl. 150 ref C. 11 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) Hyundai SB. & Heavy Industries AuxB (o.f.) 10kgf/cm² (9,9bar) AuxB (ex.g) 22,5kgf/cm² (22,1bar) Sp 14,9kgf/cm² (14,7bar) Gen 3 × 1000kW 1 × 900kW 1 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 335,5t (d.o.) 3 102,5t (hvf)-57,5pd 19
5240411 ODJR T80 Df Esd RT	**KHALED M.** ex Masri III-87 ex Skystewart-82 ex Spartan Spirit-74 ex Gaelic-70 ex Leptis-69 ex Monte Cinto-63 Launched as Con Amore **Masri Niz** Tripoli Lebanon	T.Mk **530** 243 991 **906** 571 1 025	 HR (BV)	**1958** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (325) 65,44 10,01 3,722/— 58,50 9,91 P 16,2 B 4,9 F 10,7 2 dks RW	**M General Cargo** G.1 934 B.1 793 2 Ha (each 13,3 × 5,7) ER 4W Der 4(3-5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Man Fuel 81,5t

8313386	**KOREAN MORNING**	*18 639*		**1984** Hashihama Zosen—Tadotsu (827)	**M Bulk Carrier**	Oil 2SA 4Cy. 600 × 1944	
3FUW2	Launched as Trident	*10 508*		174,00(BB) 10,630		5 700bhp (4 193kW)	B&W
1410	**Morning Ocean Line Corp.**	30 898	NK	165,00 26,01 14,81	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd.	Tama
4-84	Panama Panama			P 2,5 B 10,4 F 2,8 1 dk	5 Ho 20,4 27,5 27,5 27,5 26,7	Gen 2 × 440kW 450V 60Hz a.c.	
Df Esd					ER	Fuel 193,0t (d.o.) 941,0t (hvf)-20,0pd	15k
Gc Rdr					G.39 223 B.38 105		
RTm/h/v					5 Ha (stl) (11,5 × 12,1) (19,5 19,5		
SatNav					19,5 19,5 × 13,9) ER		
					Cr 4		
7712676	**KOREAN PEACE**	**16 897**		**1979** Korea SB. & Eng. Corp.—Busan	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
D8OE		9 412		(SNA-2002)		11 550bhp (8 496kW)	Sulz
ICR79	**Cho Yang Shipping Co. Ltd.**	26 811	AB KR	170,01(BB) 26,34 9,627	Str. heavy cargoes	Hitachi Zosen Sakurajima Works, Osak	
0361	Inchon South Korea			163,40 26,31 13,62	5 Ho 20,9 27,2 20,8 27,2 26,9	Gen 3 × 460kW 450V 60Hz a.c.	
Df Esd				RQD 18,3 B 26,3 F 13,2 1 dk	ER	Fuel-29,5pd	
Gc Pfd				rf nil	G.32 475 B.31 845 HeCls. B		16,5k
Rdr					5 Ha (stl) (13,2 19,2 13,5 19,2 14,4		
RTm/h/v					× 12,0) ER		
					4W Cr 4(25)		
7712688	**KOREAN PIGEON**	**16 897**		**1979** Korea SB. & Eng. Corp.—Busan	**M Bulk Carrier**	Oil 2SA 7Cy. 680 × 1250	
D9BE		9 413		(SNA-2003)		11 550bhp (8 496kW)	Sulz
ICR-7	**Cho Yang Shipping Co. Ltd.**	26 811	AB KR	170,01(BB) 26,34 9,627	Str. heavy cargoes	Hitachi Zosen Maizuru Works, Maizu	
90378	Inchon South Korea			164,24 26,31 13,62	5 Ho 20,9 27,2 20,8 27,2 26,9	Gen 3 × 460kW 450V 60Hz a.c.	
Df Esd				RQD 18,3 B 26,3 F 13,2 1 dk	ER	Fuel-29,5pd	16,5k
Gc Pfd				rf nil	G.32 475 B.31 845 HeCls. B		
Rdr					5 Ha (stl) (13,2 19,2 13,5 19,2 14,4		
RTm/h/v					× 12,0) ER		
					Cr 4(25)		
8202733	**KOREAN PIONEER**	**21 686**		**1983** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 5Cy. 660 × 1400	
D9JK		15 382		—Ulsan (233)		10 875bhp (7 999kW)	Sulz
ICR-8	**Cho Yang Shipping Co. Ltd.**	36 757	AB KR	186,32(BB) 28,45 11,021	Str. heavy cargoes	Hyundai SB. & Heavy Industries	Ulsa
30211	Inchon South Korea			178,01 28,41 15,63	5 Ho 26,9 27,3 27,3 27,3 27,7	Gen 3 × 520kW 450V 60Hz a.c.	
Df Esd				F 13,5 1 dk	ER		14,75k
Gc Pfd					G.46 992 B.44 642		
Rdr RT					5 Ha (stl) (19,0 19,0 19,0 19,0 19,0		
					× 14,4) ER		
					Cr 4(25)		
7720714	**KOREAN RUBY**	**11 685**		**1978** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
D7CW		6 972		—Ulsan (1984)		8 900bhp (6 546kW)	B&W
ICR-7	**Hanlim Shipping Co. Ltd.**	19 399	AB KR	151,21(BB) 22,89 9,607	4 Ho ER	Hitachi Zosen Hiroshima Works, Innoshim	
80041	Inchon South Korea			143,01 22,86 13,01	G.24 241 B.23 635	Gen 3 × 370kW 445V a.c.	
Df Esd				P 34,8 B 20,8 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 ×		15k
Gc Pfd				rf nil	11,3) ER		
Rdr RT					Der 4(25)		
7720726	**KOREAN SAPPHIRE**	**11 685**		**1978** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
D7CX		6 972		—Ulsan (1985)		8 900bhp (6 546kW)	B&W
ICR-7	**Hanlim Shipping Co. Ltd.**	19 409	AB KR	151,21(BB) 22,89 9,607	4 Ho ER	Hitachi Zosen Sakurajima Works, Osak	
80119	Inchon South Korea			143,01 22,86 13,01	G.24 241 B.23 635	Gen 3 × 370kW 445V a.c.	
Df Esd				P 34,8 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 ×		15k
Gc Pfd				rf nil	11,3) ER		
Rdr RT					Der 4(25)		
8209729	**KOREAN SENATOR**	**17 750**		**1983** Thyssen Nordseewerke G.m.b.H.	**M Container Ship**	Oil 2SA 5Cy. 800 × 1950	
DDGW	ex Corona-87	10 834		—Emden (479)	Fixed-guides	15 400bhp (11 328kW)	
1520	ex Atlantic Corona-85	24 960	GL	166,07(BB) 28,55 11,580	Ice strengthened	B&W Maskinfabrik Div. of B&W	
Df Esd	ex Scandutch Corona-84			152,61 28,52 15,83	3 Cell.Ho ER	Diesel A/S Kobenha	
Gc Rdr	Launched as Corona			F 15,6 2 dks	TEU 1282	Gen 3 × 821kW 380V 50Hz a.c.	
RTm/h/v	**Corona Shiffahrtsges.m.b.H. &**				C.Ho 556/20' (40') C.Dk 726/20'	Thw. thrust Contr. pitch propeller fwd	
	Co. K.G.				(40') incl. 101 ref C.		18,75k
	Containerschiffsreederei H.-W.				6 Ha (stl) ER		
	Janssen G.m.b.H.				Cr 3(40) 1(25)		
	Elsfleth Federal Republic						
	of Germany						
7211555	**KOREAN SHIPPER**	**1 597**		**1972** Yokohama Zosen—Chiba (1314)	**TM General Cargo**	2 Oil 4SA each 6Cy. 260 × 320	
D9AN	ex Mini Life-72	966		65,49 15,32 4,947		1 500bhp (1 103kW)	
ICR-7	**Cho Yang Shipping Co. Ltd.**	2 970	KR (AB)	62,79 15,30 6,61	2 Ho 21,3 21,9 ER	Daihatsu Diesel Mfg. Co. Ltd.	Osak
20278	Inchon South Korea			1 dk	G.3 671 B.3 564	Gen 3 × 176kW 445V 60Hz a.c.	
Df Esd				rf nil	2 Ha (stl) (each 19,5 × 5,1)		9,75k
Gc Rdr					Cr 2(15)		
RT							
8313403	**KOREAN STAR**	*18 639*		**1984** Tsuneishi Zosen K.K.—Numakuma	**M Bulk Carrier**	Oil 2SA 4Cy. 600 × 1944	
3EDC3	Launched as Trinity	*10 508*		(533)		5 700bhp (4 193kW)	B&W
1442	**Green Spanker Shipping S.A.**	30 900	NK	174,00(BB) 26,04 10,653	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd.	Tama
1-84	Panama Panama			165,00 26,01 14,81	5 Ho ER	Gen 2 × 440kW 450V 60Hz a.c.	
Df Esd				P 26,3 F 11,9 1 dk	G.38 132 B.37 298	Fuel 193,0t (d.o.) 941,0t (hvf)-20,0pd	15k
Gc Rdr					5 Ha (stl) (12,9 × 12,1) (20,2 20,2		
RT					20,2 20,2 × 13,9) ER		
					Der 5(25)		
7352816	**KOREAN STAR**	**7 366**		**1974** Kochi Jyuko K.K.—Kochi (788)	**M Refrigerated Cargo**	Oil 2SA 8Cy. 700 × 1200	
P3KQ2	ex Western Reefer-87	4 317		141,15(BB) 18,52 8,119		12 400bhp (9 121kW)	MA
	ex Toei Maru-80	6 827	NK	131,98 18,50 12,40	Side doors 4(p) 4(s)	Kawasaki Heavy Ind. Ltd.	Ko
Df Esd	**Wildwood Shipping Co. Ltd.**			3 dks pt 4th dk	3 Ho ER 1 Ho	Gen 3 × 750kW 450V a.c.	
Gc Pfd	Laskaridis Shipping Co. Ltd.				In.10 460	Fuel 198,0t (d.o.) 1 481,0t (hvf)-48,5pd	
Rdr RT	Limassol Cyprus				4 Ha (6,8 7,1 7,1 × 5,9) ER (7,1 ×		21k
					5,9)		
					Cr 4(5)		
7720738	**KOREAN TOPAZ**	**11 685**		**1978** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400	
D7CY		6 972		—Ulsan (1986)		8 900bhp (6 546kW)	B&W
ICR-7	**Hanlim Shipping Co. Ltd.**	19 374	AB KR	151,21(BB) 22,89 9,607	4 Ho ER	Hitachi Zosen Sakurajima Works, Osa	
80101	Inchon South Korea			143,01 22,86 13,01	G.24 241 B.23 635	Gen 3 × 370kW 445V a.c.	
Df Esd				P 34,8 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 ×		15k
Gc Pfd				rf nil	11,3) ER		
Rdr RT					Der 4(25)		
7708792	**KOREAN TRADER**	**15 407**		**1977** Kurushima Dockyard Co. Ltd.—Onishi	**M Bulk Carrier**	Oil 2SA 6Cy. 700 × 1200	
HODT	ex Eastern Diamond-85	11 032		(2031)		9 300bhp (6 841kW)	MA
8404	**Bigthree Maritime Co. S.A.**	29 342	NK	167,60(BB) 28,05 10,408		Kawasaki Heavy Ind. Ltd.	Ko
-77A	Panama Panama			155,02 28,01 14,30	G.36 342 B.34 625	Gen 2 × 420kW a.c.	
Df Esd				P 22,3 F 11,6 1 dk	4 Ha (stl) (23,1 × 12,8) (25,6 25,6		14
Gc Pfd					25,6 × 13,9) ER		
Rdr RT					Der 4(25)		

7505413	**KOREAN TRADER**	**11 134**		**1977** Korea SB. & Eng. Corp.—Busan	**M Bulk Carrier**	Oil 2SA 6Cy. 680 × 1250
5MOF	ex Catherine Ann-83	7 597		(1005)		8 400bhp (6 179kW) Sulzer
5718	ex Glory River-81	18 939	AB	154,34(BB) 22,84 9,497	4 Ho ER	Hitachi Zosen Japan
Df Esd	**Catherine Anne Shipping Corp.**			146,26 22,79 12,53	G.23 108 B.22 173	Gen 3 × 272kW a.c.
Gc Pfd	Societe Anonyme Monegasque			P 27,8 F 10,4 1 dk	4 Ha (stl) (17,2 20,2 20,2 18,7 ×	Fuel (hvf) 17kn
Rdr RTh	d'administration Maritime et			rf nil	10,9) ER	
	Aerienne (S.A.M.A.M.A.)				12W Der 4(20)	
	Monrovia Liberia					
7114783	**KOREAN WONIS ONE**	**23 930**		**1972** Cons. Nav. & Ind. de la Mediterranee	**M Container Ship**	Oil 2SA 10Cy. 900 × 1550
D7XX	ex Korean Leader-80	14 401		(CNIM)—La Seyne (1392)	Fixed-guides	29 000bhp (21 331kW)
8SR72	ex Oriental Chevalier-75	22 459	AB KR	**1977** (Additional cargo section) Kawasaki	6 Cell.Ho 17,5 28,8 28,8 28,8	Cie. de Const. Mec. Sulzer, CCM Mantes
6032	**Korea Shipping Corp.**			Heavy Ind. Ltd.—Sakaide	28,1 28,1 ER	Gen 3 × 540kW 440V 60Hz a.c.
Df Esd	Busan South Korea			234,53(BB) 26,09 9,675	TEU 1466	Fuel 3 647,5t (hvf) 21,75kn
Gc Pfd				220,91 26,00 16,11	C.Ho 870/20'(40') C.Dk	
Rdr RT				F 14,1 1 dk	596/20'(40') incl. 12 ref C.	
				rf 216 len 77	9 Ha (stl) ER	
7930668	**KOREAN WONIS SEVEN**	**27 049**		**1981** Hyundai Heavy Industries Co. Ltd.	**M Container Ship**	Oil 2SA 9Cy. 900 × 1550
D9FE		15 135		—Ulsan (151)	Fixed-guides	30 150bhp (22 177kW) Sulzer
8SR81	**Korea Shipping Corp.**	25 745	AB KR	208,11(BB) 10,870	6 Ho ER	Mitsubishi Heavy Industries Ltd. Kobe
5536	Busan South Korea			193,61 30,51 18,22	TEU 751	Gen 3 × 900kW 450V 60Hz a.c.
Df Esd				F 32,7 1 dk	C.Ho 445/20' C.Dk 306/20'	22,5kn
Gc Pfd				rf 178	29 Ha (stl) ER	
Rdr RT						
7034816	**KOREAN WONIS-JIN**	**25 827**		**1971** Italcantieri S.p.A.—Genova (4242)	**S Container Ship**	2 S Turb dr geared to sc. shaft
D7PF	ex Korean Commander-80	14 233		208,13(BB) 30,56 10,389	Fixed-guides	38 000shp (27 951kW) Westinghouse
BSR-7	ex Taeping-77	25 448	AB KR (GL)	192,01 30,43 15,45	5 Cell.Ho ER 1 Cell.Ho	Franco Tosi Industriale S.p.A., Legnano
16067	**Korea Shipping Corp.**			F 30,5 2 dks	TEU 1658	Gen 3 × 900kW 440V a.c.
Df Esd	Busan South Korea			rf nil	C.Ho 866/20' (40') C.Dk 792/20'	Fuel 4 920,5t (o.f.) 21kn
Gc Pfd					(40') incl. 140 ref C.	
Rdr RT					10 Ha (stl) ER	
7359840	**KOREAN WONIS-SUN**	**25 863**		**1975** Cons. Nav. & Ind. de la Mediterranee	**S Container Ship**	2 S Turb dr geared to sc. shaft
D7XR	ex Korean Jupiter-80	14 023		(CNIM)—La Seyne (1408)	Fixed-guides	38 000shp (27 951kW) General Electric
BSR-7	ex Oriental Financier-78	25 975	AB KR	208,19(BB) 30,56 10,413		Cons. Nav. & Ind. de la Mediterranee
55603	**Korea Shipping Corp.**			192,01 30,51 18,19	TEU 1466	(C.N.I.M) La Seyne
Df Esd	Busan South Korea			F 31,4 1 dk	C.Ho 902/20' (40') C.Dk 564/20'	Gen 2 × 790kW 440V 60Hz a.c.
Gc Pfd				rf nil	(40') incl. 98 ref C.	23,5kn
Rdr RT					3 Ha (stl) ER	
7720740	**KOREAN ZIRCON**	**11 685**		**1978** Hyundai Heavy Industries Co. Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 620 × 1400
D7CZ		6 972		—Ulsan (1987)		8 900bhp (6 546kW) B&W
ICR-7	**Hanlim Shipping Co. Ltd.**	19 395	AB KR	151,21 22,89 9,607	4 Ho ER	Hitachi Zosen Sakurajima Works, Osaka
80126	Inchon South Korea			143,01 22,86 13,01	G.24 241 B.23 635	Gen 3 × 370kW 445V a.c.
Df Esd				P 34,8 F 12,8 1 dk	4 Ha (12,9 × 9,6) (19,5 19,5 19,5 ×	15,25kn
Gc Pfd				rf nil	11,3) ER	
Rdr RT					Der 4(25)	
6912891	**KOREIZ**	**3 019**		**1968** Santierul Naval Galatz—Galatz	**M General Cargo**	Oil 2SA 5Cy. 500 × 1100
UOVU		1 412		104,50 14,41 6,370		2 900bhp (2 133kW) B&W
M-25585	**U.S.S.R. -Azov Shipping Co.**	4 230	RS	94,52 14,36 7,14	Ice strengthened	Bryansk Eng. Works Bryansk
Df Esd	Zhdanov U.S.S.R.			1 dk	4 Ho 15,3 15,3 17,5 ER 16,6	Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
Gc Rdr					G.5 273 B.4 827	
RT					4 Ha (stl) (10,4 × 8,0) (10,4 10,4 ×	
					9,6) ER (10,4 × 9,6)	
					8W Der 1(15) 8(5)	
6825567	**KORENBLOEN**	**136**		**1968** Oeverse Scheepsbouw Mij. N.V.	**M Fishing**	Oil 4SA 8Cy. 210 × 300
MGJV	ex De Vrouw Marie-80	50		—Den Oever (130)	Side Trawler	660bhp (485kW)
386552	ex Klaasje-72	—		27,54 6,41 3,201	Mchy.aft	Kon. Mach. Stork & Co. N.V. Zwolle
Df Esd	**David Michael Becconsall &**			24,16 6,25 3,36		
Pfd Rdr	**Robert Allen Brown**			1 dk		
RT	Lowestoft United Kingdom					
7124465	**KORENGA**	T.Mk		**1971** ............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
EWZB		**2 581**		83,90 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-31510	**U.S.S.R. -"Dalryba"**	888	RS	78,03 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Korsakov U.S.S.R.	1 268		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr					B.314 In.1 765	Controllable pitch propeller
RT					3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)	12,25kn
					4W Der 4(3)	
7832737	**KORENOVSK**	T.Mk		**1980** Baltiya Shipyard—Klaypeda	**M Fishing**	Oil 4SA 6Cy. 525 × 720
		1 141		59,03 13,01 4,873	Stern Trawler Ref	2 200bhp (1 618kW)
	U.S.S.R.	349	RS	52,02 8,89	Ice strengthened	CKD Praha Praha
	U.S.S.R.	535		2 dks	2 Ho 1 Ta	13kn
					B.95 In.500 L.14	
					3 Ha (1,9 × 1,5) (0,7 × 0,7) (1,9 ×	
					1,9)	
					Der 2(1,5)	
8135045	**KORF**	**722**		**1983** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EVAU		217		54,84 9,99 4,141	Stern Trawler Ref	1 000bhp (736kW)
M-40334	**U.S.S.R. -"Dalryba"**	405	RS	5,01	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Gc Rdr					In.414	Controllable pitch propeller
RTm/h/v					3 Ha (stl) (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	
8035075	**KORFU**	**635**		**1982** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
UHMW		199		54,82 9,96 4,141	Stern Trawler Ref	1 000bhp (736kW)
M-38890	**U.S.S.R. -"Zapryba"**	405	RS	5,01	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Klaypeda U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Gc Rdr					In.414	Controllable pitch propeller
RTm/h/v					3 Ha (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	
5039707	**KORI**	**496**		**1963** Soviknes Verft A/S—Syvikgrend	**M Tanker**	Oil 4SA 6Cy. 320 × 450
	ex Akori-87 ex Sundex-80	296		(54)		800bhp (588kW)
	ex Baltic Sea-72 ex Belinda-70	910	BV (NV)	62,06 9,48 3,696	Ice strengthened	Kloeckner Humboldt Deutz Koeln
Df Esd	**Drasis Maritime**			55,33 9,45 4,04	8 Ta ER	Gen 2 × 50kW 1 × 12kW 220V d.c.
Gc Rdr	Greece			P 15,6 F 11,0 1 dk	L.(oil) 1 221 HeCls. C	Fuel 74,0t (d.o.)-3,0pd 11,75kn
RTm/h				rf 102		
8312186	**KORIANA**	*38 629*	✠**100A1**	**1985**-1 Hitachi Zosen—Ariake Works,	**M Tanker**	Oil 2SA 7Cy. 600 × 1944
SVTR		*18 244*	oil tanker	Nagasu (4787)		14 560bhp (10 710kW) B&W
8790	**Pallanza Shipping Corp.**	63 786	✠**LMC** **UMS**	228,61(BB) 32,24 12,828	IGS (LR) pt higher tensile steel	Hitachi Zosen Sakurajima Works, Osaka
Df Esd	Neda Maritime Agency Co. Ltd.		**IGS**	219,01 32,20 19,00	7 Ta ER	2 WTAuxB (o.f.) 18kgf/cm^2 (17,7bar)
Gc Pfd	Piraeus Greece		EL Pt 660,0/78,0U3	F 14,7 1 dk	L.(oil) 71 216 HeCls. BC	e(ex.g) 23,9kgf/cm^2 (23,5bar)
Rdr RTv	Sat Comm ID 1130475/KORI		FN 11214	rf nil		Gen 3 × 560kW 450V 60Hz a.c.
SatCom				10BH WB29168T incl. wing ballast tanks		Fuel 225,5t (d.o.) 1 814,5t (hvf)-43,0pd
				(p&s)25074T		15,5kn

7642558 UBCV M-33765 Df Esd Gc Rdr RT	**KORIFENA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 404	RS	**1976** ..............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Research/Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.405 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k
7630189 UWOW M-12472	**KORIFENA** **U.S.S.R. -"Dalryba"** Aleksandrovsk- U.S.S.R. Sakhalinskiy	**163** 39 88	RS	**1976** ..............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9.5k
7827914 JK3990 120455	**KORIKI MARU** **Haruo Yamamoto** Hinase, Japan Okayama Pref.	**156** 93 —		**1978** Y.K. Furumoto Tekko Zosensho —Osaki (386) *29,91* 7,51 4,50 1 dk	**M General Cargo** Mchy.aft	Oil Japa
7022497 ZHAL 339360 Pfd Rdr RTv	**KORIMU** ex Celtic Crusader-83 ex Supremity-80 **Blackwood Investments Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	T.Mk **698** 500 1 768	✠Classed LR until 3/8/84	**1970**-10 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (364) 80,73 13,62 4,141 73,94 13,52 7,50 F 10,4 2 dks rf 152	**M General Cargo** 1 TwD 49,3 1 Ho 48,0 ER G.4 021 TEU 68 C.Ho 44/20' (40') C.Dk 24/20' (40') 2 Ha (stl) (each 18,8 × 10,2) Cr 2(11) 2(5)	2 Vee Oil -SA each 8Cy. 250 × 300 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Glasgo Gen 3 × 132kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 136,0t (d.o.) 13.5k
8104034 VJHQ 850156 Esd Rdr RTv	**KORIMUL** **Wallace Tugs Pty. Ltd.** *Port Kembla,* Australia *N.S.W.*	**347** 107 730	✠**100A1** SS 11/86 tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (150) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokoham Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12.75k
8622414 JK4454 127252 RT	**KORIN MARU** **K.K. Shinwa Shokai** Kawajiri, Japan Hiroshima Pref.	**299** — 698		**1983** Kyoei Zosen K.K.—Mihara (133) 52,74 3,501 48,01 8,81 3,81 1 dk	**M Tanker** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japa Fuel (d.o.) 10.5k
7611705 YTAA Df Esd Gc Pfd Rdr RTm/h/v	**KORKYRA** ex Agonistis-86 Launched as Cap Andreas **Somerset Shipping S.A.** Dubrovnik Yugoslavia	**5 178** 2 900 6 600	GL	**1979** Watanabe Zosen K.K.—Hakata (192) 118,01(BB) 17,05 7,101 108,01 17,01 9,02 P 22,3 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 36,2 38,5 ER 2 TwD G.9 246 B.8 714 TEU 174 C.Ho 102/20' C.Dk 72/20' 2 Ha (stl) (25,8 32,2 × 10,5) ER Der 2(50) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubi Kobe Hatsudoki K.K. Tam Fuel 120,0t (d.o.) 520,0t (hvf)-20,0pd 14.5k
7939602 DEOH Esd Rdr RTm/v	**KORMORAN** **Gunter Moller** Bremerhaven Federal Republic of Germany	**120** 51 81	(GL)	**1973** Alfred Hagelstein—Luebeck (552) 29,01 25,51 6,52 3,41 P 6,1 1 dk len 77	**M Fishing**	Vee Oil 4SA 16Cy. 142 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koe 10.5k
7526900 YTOR Df Esd Gc Pfd Rdr RT	**KORNAT** ex Sumbawa-85 **Purbeck Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia	**16 127** 9 685 23 315	✠**100A1** CS 4/82 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 5818	**1977**-5 Mitsui Eng. & SB. Co. Ltd. —Tamano (1103) 158,02(BB) 24,85 10,200 150,02 24,78 14,00 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil conv Fixed-guides General Cargo/Container Ship 83 SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,9 17,6 2 TwD ER G.31 081 B.29 934 TEU 792 C.Ho 336/20' 30/40' C.Dk 396/20' (40') incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s × 8,8) (13,5p&s × 8,8) (20,8p&s × 8,8) (13,5p&s × 8,8) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 253,0t (d.o.) 1 632,0t (hvf) 15.75k
8700553 PFLH 281	**KORNELIS JAN** **K. Koffeman & Zn.** Urk Netherlands	*394* *118* —		**1987** Scheepswerf Metz—Urk (78) 42,02 40,42 8,51 4,63 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 2 280bhp (1 677kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L
8226301 M-32478	**KORNEVO** **U.S.S.R.** U.S.S.R.	**180** 32 77	RS	**1976** ..............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
7206926 OYSI H506 Esd Pfd Rdr RT	**KORONA** ex Iris-76 **Partrederi Korona** Leif Kristensen Esbjerg Denmark	**149** 79 —		**1971** Soby Motorfabrik og Staalskibsvaerft —Soby (42) 29,72 6,81 2,750 26,01 6,79 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Gren Controllable pitch propeller Fuel (d.o.)
7516711 HAAK Df Esd Gc Rdr RTm/h/v	**KOROS** **Hungarian Shipping Co. Ltd.** **(Magyar Hajozasi R.T.)** **(MAHART)** Budapest Hungary	**2 190** 1 518 3 605	PR	**1977** Stocznia Gdanska im. Lenina—Gdansk (B479/02) 93,58 13,62 5,581 86,64 13,61 6,94 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,2 30,7 ER G.4 854 B.4 443 2 Ha (stl) (23,1 25,5 × 7,7) ER Cr 2(2-5) Der 1(2-5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared t sc. shaft 2 500bhp (1 839kW) G H. Cegielski Pozn Gen 3 × 200kW 1 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 339,5t (d.o.)-9,0pd 13
6415324 TKMI 5072 Df Esd Pfd Rdr RT	**KOROS** **Armement Auger-Morillon** La Rochelle France	**241** 80 395	BV	**1964** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (134) 38,46 7,40 3,150 31,98 7,31 3,92 1 dk	**M Fishing** Side Trawler Ref 3 Ha (each 0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 470 800bhp (588kW) Kloeckner Humboldt Deutz Ko Fuel 67,5t (d.o.) 13
6620759 FVYC Df Esd Gc Pfd Rdr RTh	**KORRIG** ex Miss Trudel-76 **Le Coz Freres et Compagnie** **d'Armement a la Peche** **Atlantique (CAPA)** Compagnie d'Armement a la Peche Atlantique (CAPA) Concarneau France	**218** 74 122	BV	**1966** S.I.C.C.Na.—St. Malo (83) 33,25 7,75 3,680 28,20 3,81 2 dks	**M Fishing** Stern Trawler 1 Ho 12.5 In.191 2 Ha (stl) (each 0,9 × 0,9)	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 000bhp (736kW) NE 74 Soc. des Moteurs Baudouin Marse Gen 1 × 130kW 440V d.c. 2 × 25kW 110V d.c. Controllable pitch propeller Fuel 66,0t (d.o.) 12.5

7231098 FNUT Df Esd Gc Rdr RT	**KORRIGAN** **Korribail G.I.E.** Compagnie Generale Maritime (C.G.M.) Dunkerque France	**57 303** 33 967 48 850	 BV	**1973** Howaldtswerke-Deutsche Werft—Kiel 288,76(BB) 32,29 13,020 274,33 32,24 24,59 B & F 278,6 2 dks	**TM Container Ship** Fixed-guides 8 Cell.Ho 13,6 30,1 29,4 29,4 29,4 29,4 ER 28,5 27,9 TEU 2960 C.Ho 1108/20' 418/40' C.Dk 1016/20' (40') incl. 79 ref C. 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) NE 80 Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 2200kW 1 × 1850kW 1 × 1300kW 2 × 900kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 1 563,0t (d.o.) 8 338,0t (hvf)-176,0pd 22,5kn
7042629 TUN2167 828 Df Esd Rdr RTm	**KORRIGANE** ex Baladdine-73 ex Aladdine-71 **Inapeche S.A.** Abidjan Cote d'Ivoire	**210** 86 274	 (BV) (NV)	**1970** Langsten Slip & Batbyggeri A/S—Tomra i Romsdal (59) 31,07 7,42 27,08 7,32 3,99 F 14,1 1 dk rf 1397 BK 152	**M Fishing** Side-fishing Ref 2 Ho 6,4 4,5 6 Ta In.165 6 Ha (stl) (each 1,9 × 0,7) 1W Der 1(3)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 40kW 230V 60Hz a.c. Fuel 49,0t (d.o.) 10kn
6822943 UHBC M-28072 Df Esd Gc Rdr RT	**KORSAKOV** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 179** 1 431 4 120	 RS	**1965** ............U.S.S.R. 104,50 14,41 6,371 94,52 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 316 B.4 818 4 Ha (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn
8137328 DGHK RT	**KORSAR** ex Elsa **Jurgen M. Kegel** Hamburg Federal Republic of Germany	**126** 67 185		**1928** Gebr. van Diepen—Waterhuizen 32,80 5,62 1,891 32,42 2,11 1 dk len 53	**M General Cargo**	Oil 4SA 4Cy. 215 × 360 reverse geared to sc. shaft E made36 fitted— Deutsche Werke A.G. Kiel 8kn
7041912 UEGH M-24806 RT	**KORSHUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 298	 (RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 9,00 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11,25kn
8600492 UTDR	**KORSUN-SHEVCHENKOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	 RS (Class cont.)	**1986** VEB Warnowwerft Warnemuende—Warnemuende (131) 173,51(BB) 10,202 161,02 23,72 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 485,0t (d.o.) 1 946,0t (hvf) 17kn
6816994 3FIP 1178 5-82 Df Esd Gc Pfd Rdr RTm/h/v	**KORTANK** ex Peter Kirk-86 ex Hala-81 ex British Loyalty-81 **Korella Shipping Co. Inc.** Panama Panama	**15 101** 8 805 24 290	NV ✠Classed LR until 31/3/83	**1968**-9 Eriksbergs M/V A/B—Goteborg (620) 169,63(BB) 24,82 9,551 160,26 24,77 12,50 P 34,5 F 15,0 1 dk rf 51	**M Tanker** 33 Ta ER L.(oil) 33 311 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 500kW 450V 60Hz a.c. Fuel 1 246,5t (hvf)-30,5pd 16kn
7435620 EGZX Df Esd Gc Rdr RTm/h/v	**KORTEZUBI** **Naviera Murueta S.A.** Bilbao Spain	**1 197** 697 1 950	✠100A1 SS 1/84 ✠LMC EL M 1¼"U2 FN 1153	**1976**-2 Ast. Luzuriaga S.A.—Pasajes (199) 73,97 (BB) 11,79 4,763 65,99 11,70 5,77 P 10,7 F 5,5 1 dk rf nil SF 4BH WB521T incl. Comb. btm & STs in hold 345T & DTf 56T	**M General Cargo** 1 Ho 44,9 ER G.2 830 B.2 550 TEU 86 C.Ho 36/20' (40') C.Dk 50/20' (40') 1 Ha (stl) (40,7 × 8,0) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 114,0t (d.o.) 11,5kn
7042370 EWAC M-30995 Df Esd Gc Pfd Rdr RT	**KORUND** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 177** 740 1 134	 RS	**1971** VEB Volkswerft Stralsund—Stralsund (309) 82,00 13,62 5,201 73,00 13,61 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7620213 UQAP M-12460	**KORUNDOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	 RS	**1976** ............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7015638 SPZX Df Esd Gc Rdr RT	**KORWIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	 PR	**1970** Stocznia im. "Komuny Paryskiej"—Gdynia (B29/11) 75,67 12,70 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7313810 JEYP 113648 Df Gc Pfd Rdr	**KORYO MARU No. 6** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	**404** 209 634		**1973** Kanasashi Zosensho—Shimizu (1108) 55,94 8,82 3,480 49,51 8,79 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7122235 Df Gc Rdr	**KORYO MARU No. 7** ex Takatori Maru No. 18-82	**295** 155 —		**1970** Kanasashi Zosensho—Shimizu (999) 51,08 8,34 3,398 44,35 8,31 5,85 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7801219 JDEG 119910 Df Esd Gc Pfd Rdr	**KORYO MARU No. 11** **Sadao Haginuno** Takaoka, Japan Toyama Pref.	**374** 193 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (1253) 55,89 3,552 49,61 8,91 3,92	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka

8013883 JDGF 123807 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 15** **Sadao Ogifu** Takaoka, Japan Toyama Pref.	**374** 186 —		**1980** Kanasashi Zosensho—Shimizu (2047) 55,89 3,552 49,61 8,91 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
8114106 8LFR 124416 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 18** **Sadao Ogino** Takaoka, Japan Toyama Pref.	**390** 188 —		**1981** Kanasashi Zosensho—Shimizu (2072) 56,52 (BB) 3,552 50,02 8,81 3,92 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 450bhp (1 067kW) The Hanshin Diesel Works Ltd.
8509961 8LNC 127633	**KORYO MARU No. 32** **Ogino Gyogyo Seisan K.K.** Takaoka, Japan Toyama Pref.	*700* *296* —		**1985** Kanasashi Zosensho—Shimizu (3075) 57,71 (BB) 9,12 3,601 51,01 9,11 3,97 1 dk	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd.
7225415 Df Esd Gc Rdr	**KORYO MARU No. 32**	**299** 154 —		**1972** Kochiken Zosen—Kochi (426) 3,055 44,33 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7825148 JMRG 122525 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 36** **Takamichi Nishio** Muroto, Japan Kochi Pref.	**299** 146 —		**1979** Fujishin SB. Co.—Kamo (336) 3,252 43,46 8,51 3,59 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8713225	**KORYO MARU No. 38** **Takamichi Nishio** Japan	**199** — —		**1987** Kanasashi Zosensho—Shimizu (3141) ... ... 1 dk	**M Fishing** Long-line	Oil Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8423430 7LAE 127141	**KORYO MARU No. 38** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**117** — —		**1985** K.K. Yoshida Zosen Tekko —Kesennuma (328) *31,00* 6,51 2,70	**M Fishing** Tuna	Oil
7123277 Df Gc Pfd Rdr	**KORYO MARU No. 51** **J & C Deep Sea Fishing Corp.**	**374** 193 —		**1971** Kanasashi Zosensho—Shimizu (1041) 55,28 8,67 3,404 49,00 8,62 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
8707018 7L1O 127157	**KORYO MARU No. 52** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	*862* *258* —		**1987** Niigata Eng. Co. Ltd.—Niigata (2060) 58,86 3,960 52,00 10,22 6,30	**M Fishing** Stern-fishing In.464	Oil 4SA 6Cy. 400 × 520 with clutches, flexible couplings & sr geared to sc. sh 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8110277 7KWG 125586 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 83** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**224** 99 —		**1981** Niigata Eng. Co. Ltd.—Japan (1727) 44,35 (BB) 2,952 39,02 7,71 3,31 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd.
6824240 Df Esd Gc Rdr RT	**KORYO MARU No. 103** **J & C Deep Sea Fishing Corp.**	**124** 43 —		**1967** Niigata Eng. Co. Ltd.—Niigata (758) 35,01 6,94 2,388 30,41 6,91 2,70 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd.
7818585 JASA 118509 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 103** **Kushine Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1978** Niigata Eng. Co. Ltd.—Niigata (1612) 36,35 (BB) 2,663 30,82 7,41 4,68	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 geared to sc. shaft 950bhp (699kW) Niigata Eng. Co. Ltd.
7395997 Df Esd Gc Pfd Rdr RT	**KORYO MARU No. 108**	**349** — —		**1974** Niigata Eng. Co. Ltd.—Niigata (1321) 55,07 9,02 3,506 49,69 9,00 5,69 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.
8401793 JMGY 127016 Df Esd Gc Rdr RT	**KORYU MARU** **Nissho Shipping Co. Ltd.** Saiki, Japan Oita Pref.	*13 880* *8 046* 23 386	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2288) 157,99(BB) 9,972 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 100 B.27 800 4 Ha (stl) (19,2 × 11,2) (24,8 24,8 24,0 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1250 6 000bhp (4 413kW) Kobe Hatsudoki K.K. Gen 2 × 400kW 450V 60Hz a.c.
7123904 JM2994 111924 Df Gc Pfd Rdr RT	**KORYU MARU** **Shoei Kensetsu K.K.** Tokushima, Japan Tokushima Pref.	**998** — 2 862		**1971** Asakawa Zosen—Imabari (198) 75,14 13,06 5,290 74,00 13,01 5,39 2 dks RW	**M General Cargo** Mchy.aft 1W Der 1(10)	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8105894 JL4995 124200 Rdr RT	**KORYU MARU** **Kyushi Kaihatsu Unyu K.K.** Yawatahama, Japan Ehime Pref.	**499** — 1 157		**1981** Kurinoura Dock K.K.—Yawatahama (163) 59,80 3,998 55,00 9,81 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction gea to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7603124 JM4219 120519 Gc Rdr RT	**KORYU MARU** **Yashiro Kisen Y.K.** Hiketa, Japan Kagawa Pref.	**498** 311 1 535		**1976** K.K. Miura Zosensho—Saiki (518) 11,23 4,306 66,65 11,21 6,28	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 400bhp (1 030kW) Makita Diesel Co. Ltd.
7909073 JH2773 124323 Gc Rdr RT	**KORYU MARU** ex Fujiasahi Maru-86 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**498** — 1 599		**1979** Nakatani Shipyard Co. Ltd.—Nomi (455) 69,02 4,252 65,03 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7833270 L4723 123019	**KORYU MARU** **Yako Kisen K.K.** Namikata, Ehime Pref. Japan	**497** — —		**1979** Mategata Zosen K.K.—Namikata (163) *65,60* 11,51 6,30 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7851111 G2460 100996	**KORYU MARU** **Japan Chemical Tanker K.K.** Tokyo Japan	**469** — 620		**1967** Teraoka Shipyard Co. Ltd.—Nandan (105) 51,11 3,650 46,00 8,60 4,35 1 dk	**M Tanker** Chemical	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 11kn
7639393 G3670 119332 Esd Gc Rdr RT	**KORYU MARU No. 2** **Nippon Reefers K.K.** Tokyo Japan	**687** 236 967	NK	**1977** Teraoka Shipyard Co. Ltd.—Nandan (168) 60,03 4,012 55,02 9,52 4,91 P 16,5 F 8,3 1 dk	**M Tanker** Chemical Mchy.aft L.402	Oil 4SA 6Cy. 320 × 510 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 192kW a.c. 11kn
8150875 L4226 117438	**KORYU MARU No. 8** **Yamaoka Kaiun K.K.** Himeji, Hyogo Pref. Japan	**199** 116 691		**1975** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 57,31 3,320 53,01 9,30 5,36 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11,5kn
7934781 L4654 123065 Gc Rdr RT	**KORYU MARU No. 25** **Koryu Suisan K.K.** Mikame, Ehime Pref. Japan	**148** — 43		**1979** K.K. Mukai Zosen—Nagasaki (377) 38,51 2,701 33,00 6,41 3,00 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 230 × 380 reverse geared to sc. shaft 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
8620959 L5237 128312 RT	**KORYU MARU No. 28** **Koryu Suisan K.K.** Japan	**168** — —		**1985** K.K. Mukai Zosen—Nagasaki (557) ... ... 36,50 6,80 3,20 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 400 900bhp (662kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 11,75kn
8220060 F2096 120038	**KOSADO MARU** **Sado Kisen Kaisha** Ryotsu, Niigata Pref. Japan	**4 008** — 1 309		**1983** Kanda Zosensho K.K.—Kawajiri (276) 119,00(BB) 5,201 110,01 20,41 7,22	**TM Passenger/RoRo Cargo/Ferry** 1500P Bow door/ramp Stern door/ramp	2 Oil 4SA each 9Cy. 400 × 460 sr geared to sc. shafts 13 500bhp (9 930kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 800kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 23,0t (d.o.) 194,0t (hvf)-32,0pd 19,75kn
7908639 JL4684 124124 Rdr RT	**KOSAKA MARU** **Kosaka Ferry K.K.** Sakaide, Kagawa Pref. Japan	**467** — 239		**1979** Kanda Zosensho K.K.—Japan (241) 52,46 14,00 2,501 48,01 12,01 3,41 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7725661 SQJX Df Esd Gc Pfd Rdr RTm/h/v	**KOSCIERZYNA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 624 4 443	PR ✠Classed LR until 12/2/82	**1980**-12 Robb Caledon Shipbuilders Ltd.—Dundee (577) 94,93 14,64 6,062 88,02 14,61 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,8)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
8001282 JL4783 123934 Rdr RT	**KOSEI MARU** **Asakawa Kisen K.K.** Imabari, Ehime Pref. Japan	**999** 702 2 479		**1980** Asakawa Zosen—Imabari (295) 76,82 5,201 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,75kn
7396549 Rdr RT	**KOSEI MARU** **Samta Petroleum Pte. Ltd.**	**974** — 2 000		**1974** Matsuura Tekko Zosen—Higashino (238) 71,89 11,43 5,182 66,12 11,41 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1.324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7808994 JL4479 122936 Gc Rdr RT	**KOSEI MARU** **Shinwa Kaiun K.K.** Matsushima, Kumamoto Pref. Japan	**697** 487 780	NK	**1978** Miyoshi Zosen K.K.—Uwajima (241) 61,04 4,077 55,50 10,01 4,63 P 12,8 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 416kW a.c. 11,5kn
8002119 JM4722 123336 Rdr RT	**KOSEI MARU** **Matsushima Yusosen K.K.** Matsushima, Kumamoto Pref. Japan	**696** 509 1 776		**1980** Sasaki Zosen K.K.—Kinoe (336) 69,80 11,03 4,628 65,03 11,00 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8014899 JL4816 123990 Rdr RT	**KOSEI MARU** **Nanyo Kisen Co. Ltd. & Yamato Kisen Co. Ltd.** Mikame, Ehime Pref. Japan	**695** 484 798	NK	**1980** Sanyo Zosen K.K.—Mukaishima (811) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 157	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 98,75kW a.c. 11,5kn
8221014 JL4872 125539	**KOSEI MARU** **Iwasaki Kaiun K.K.** Sekizen, Ehime Pref. Japan	**497** — 1 589		**1982** Yamanaka Zosen K.K.—Namikata (261) 71,13 4,314 65,99 11,51 6,13 1 dk	**M General Cargo** 1 Ho ER G.2 609 B.2 422 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
7824807 JK4078 122105 Rdr RT	**KOSEI MARU** **Shoko Kisen Co. Ltd.** Ogaki, Hiroshima Pref. Japan	**493** — 1 011		**1979** Imamura Zosen—Kure (252) 57,10 9,73 4,252 52,02 9,71 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
7853339 JL4255 118942	**KOSEI MARU** **Taiyo Kaiun Y.K.** Matsushima, Kumamoto Pref. Japan	**386** — 1 047		**1976** K.K. Yoshida Zosen Kogyo—Arida 61,30 3,801 56,01 10,41 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11,5kn
8618641 J2199 99466	**KOSEI MARU** ex Kenkai Maru-85 **K.K. Sanyo Kaiun Shokai** Osaka Japan	**298** — 522		**1966** Kanda Zosensho K.K.—Kure (111) 43,01 8,44 2,909 39,02 8,40 3,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,8 × 6,4) ER	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Tekkosho Matsue Gen 1 × 20kW 1 × 12kW 225V a.c. 10kn

7854840 JLTD 107869	**KOSEI MARU** **Goko Kensetsu K.K.** Kitakyushu, Japan Fukuoka Pref.	**296** 98 —	**1970** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 30,99 1,801 28,50 9,50 4,02 1 dk	**TM Tug** Pusher	2 Oil
6829329 JK2931 103151	**KOSEI MARU** **S. Tanioka** Hiroshima, Japan Hiroshima Pref.	**289** — 330	**1968** Imamura Zosen—Kure (144) *34,81* 8,03 2,896 29,49 8,01 3,18 1 dk len 80	**M Sand Carrier** Mchy.aft	Oil 4SA 5Cy. 240 × 280 450bhp (331kW) Mitsubishi Heavy Industries Ltd.
6818150 JL2999 104038 Rdr	**KOSEI MARU** **Kawata Kaiun Y.K.** Nio, Japan Kagawa Pref.	**199** — 386	**1968** Kishimoto Zosen—Kinoe (285) 38,99 7,01 2,896 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Makita Tekkosho
8005848 JL4688 124128 Gc Rdr RT	**KOSEI MARU** **Kosei Kisen Y.K.** Takamatsu, Japan Kagawa Pref.	**199** — 400	**1980** Takebe Zosen—Takamatsu (83) ... ... 52,00 9,01 3,36 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 900bhp (662kW) Niigata Eng. Co. Ltd.
7903976 JJ3189 121106 Gc Rdr	**KOSEI MARU** ex Kyokushin Maru-82 ex Kosei Maru-82 **Toyo Shintaku Ginko K.K. (The Toyo Trust & Banking Co. Ltd.)** Tsuna, Japan Hyogo Pref.	**196** — 700	**1979** Oka Zosen K.K.—Ushimado (254) 3,301 50,02 9,11 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd.
8035879 JK4285 124632	**KOSEI MARU** **Hiroo Furunaka** Kurahashi, Japan Hiroshima Pref.	**186** — —	**1981** Sokooshi Zosensho K.K.—Higashino (267) *41,09* 7,80 4,81 1 dk	**M General Cargo** Mchy.aft	Oil
5194674 JJUM 82100	**KOSEI MARU** ex Kosho Maru **Kawasaki Koun K.K.** Kawasaki, Japan Kanagawa Pref.	**143** 73 250	**1959** Tsurumi Dock—Yokohama (205) 30,08 6,43 2,591 29,32 6,38 2,87 1 dk	**M Tanker** 2 Ta ER	Oil 4SA 4Cy. 280 × 380 E made47 refitted58 Hanshin Nainenki Kogyo
8351132 JD2578 125621	**KOSEI MARU** **Kushiro Tug Boat K.K.** Kushiro, Japan Hokkaido Pref.	**106** — —	**1983** Kushiro Jukogyo K.K.—Kushiro (106) ... ... 21,01 6,61 2,80 1 dk	**M Tug**	Oil 4SA 6Cy.
7828126 JL4564 120892	**KOSEI MARU No. 7** **Shigeru Hamaguchi** Tokushima, Japan Tokushima Pref.	**199** — —	**1978** Murakami S.B. Co. Ltd.—Naruto (113) *50,60* 9,20 5,11 1 dk	**M General Cargo** Mchy.aft	Oil
8504466 JGSK 126980	**KOSEI MARU No. 8** **Makoto Maeda** Nango, Japan Miyazaki Pref.	**199** — 220	**1985** Kitanihon Zosen K.K.—Hachinohe (202) 35,51 2,650 7,21 2,93 1 dk	**M Fishing** Long-line Ref	Oil 4SA 6Cy. 260 × 410 1 000bhp (736kW) K.K. Otsuka Tekkosho Controllable pitch propeller
7714777 JL4385 118915 Gc Rdr RT	**KOSEI MARU No. 18** **Yoshimitsu Sakairi** Sakaide, Japan Kagawa Pref.	**199** — 630	**1977** Sanuki Zosen Tekkosho K.K. —Takuma (872) ... ... 49,03 9,52 5,26 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
8032566 JJ3254 121217	**KOSEI MARU No. 18** **Heiki Kaiun K.K.** Tsuna, Japan Hyogo Pref.	**198** — —	**1980** Shin Nippon Jukogyo K.K.—Higashino (167) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil
8609204 JL5427 128349	**KOSEI MARU No. 18** **Kunio Hamazaki** Anan, Japan Tokushima Pref.	**186** — 515	**1986** Tokushima Zosen Sangyo K.K. —Komatsujima (1902) 49,54 (BB) 3,158 44,20 9,31 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 075 B.1 030 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 450 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7639094 JL4239 120973 Df Esd Rdr RT	**KOSEI MARU No. 28** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**571** — 1 300	**1977** Kurinoura Dock K.K.—Japan (109) 4,301 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo
8622426 JM5355 127066 RT	**KOSEI MARU No. 28** **Yokomakura Kaiun Y.K.** Fukue, Japan Nagasaki Pref.	**199** — 698	**1983** K.K. Mukai Zosen—Nagasaki (517) 49,81 3,101 45,01 11,00 5,21 1 dk	**M Sand Carrier**	Oil 800bhp (588kW) Niigata Eng. Co. Ltd. Fuel (d.o.)
7823580 JL4635 123039 Esd Rdr RT	**KOSEI MARU No. 31** **Asaoka Kisen K.K.** Yawatahama, Japan Ehime Pref.	**597** 379 1 360	**1979** Kurinoura Dock K.K.—Yawatahama (134) 58,40 4,352 54,01 10,51 4,63 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.
8202185 JJ3401 121183	**KOSEI MARU No. 35** **Kosei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**493** 291 1 500	**1982** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1528) 51,74 2,901 49,51 16,01 3,31	**M Work Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 200bhp (883kW) Matsue Diesel K.K.
7937800 JK4187 122120 Gc Rdr	**KOSEI MARU No. 35** ex Koho Maru-84 **Yokomakura Kaiun Y.K.** Fukue, Japan Nagasaki Pref.	**174** — 460	**1980** Shin Nippon Jukogyo K.K.—Higashino (161) 45,01 3,150 43,21 8,01 5,01 1dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) The Hanshin Diesel Works Ltd.
8011172 JHVG 123405 Gc Rdr RT	**KOSEI MARU No. 38** **Ouchi Suisan Y.K.** Nango, Japan Miyazaki Pref.	**133** — —	**1980** Minami-Kyushu Zosen K.K.—Kushikino (337) 37,27 2,412 31,48 7,03 2,75 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd.

852660 L3864 113396	**KOSEI MARU No. 58** ex Nissho Maru No. 3-79 ex Nikko Maru No. 12 **Y.K. Maeda Kaiun** Sasebo, Japan Nagasaki Pref.	**499** — 260		**1972** Kishigami Zosen K.K.—Akitsu 49,20 3,601 46,00 12,01 5,69 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan 9kn
852103 L3454 108609	**KOSEI MARU No. 78** ex Nippo Maru No. 2-82 ex Daito Maru **Y.K. Maeda Kaiun** Sasebo, Japan Nagasaki Pref.	**453** — 650		**1971** Miyoshi Zosen K.K.—Uwajima 44,51 4,280 41,00 9,01 4,70 1 dk	**M Sand Carrier** Mchy.aft	Oil 750bhp (552kW) Makita Diesel Co. Ltd. Japan 9kn
024574 M3282 108324 Esd Gc Rdr RT	**KOSEKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**23 141** 13 083 36 790	NK	**1970** Kasado Dock Co. Ltd.—Kudamatsu (258) 189,01(BB) 26,47 10,288 180,04 26,42 16,82 1 dk	**M Bulk Carrier** Limestone G.20 801 4 Ha (each 1,7 × 0,9) ER	2 Oil 4SA each 9Cy. 450 × 520 geared to sc. shaft 13 600bhp (10 004kW) MaK Ube Tekkosho Ube Gen 2 × 640kW 1 × 80kW 445V 60Hz a.c. Fuel 155,0t (d.o.) 1 562,0t (hvf)-51,5pd 15,5kn
426112 L4176 117348 Rdr RT	**KOSEN MARU No. 8** **Taniyoshi Kaiun Y.K.** Kochi, Japan Kochi Pref.	**197** — 449		**1975** K.K. Miura Zosensho—Saiki (510) 8,01 2,591 40,06 7,98 3,20 1 dk	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Osaka
311792 81179 Rdr RT	**KOSHAL** **Government of The Republic of India (Central Inland Water Transport Corp. Ltd.)** Calcutta India	**218** — 69	✠LR class withdrawn-Owners' request 15/12/87	**1985**-11 Hooghly Dock & Port Engineers Ltd.—Calcutta (435) 29,70 7,93 1,601 27,39 7,59 2,52 RAD 4,3 1 dk rf 94	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 160 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 2 × 24kW 415V 50Hz a.c.
035910 L4964 125411	**KOSHI MARU** **Koshi Kisen Y.K.** Hinase, Japan Okayama Pref.	**191** 129 —		**1981** Y.K. Furumoto Tekko Zosensho —Osaki (512) *43,41* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
811786 K2548 100713	**KOSHI MARU No. 3** ex Konpira Maru No. 8 **Aiki Senpaku Y.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 386		**1967** Matsuura Tekko Zosen—Higashino (186) 38,69 6,84 2,896 33,99 6,81 3,18 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Kobe
301010 J4651 129841 Esd Gc Rdr RT	**KOSHI No. 1** ex Yukon Ranger-87 **Koshi & Associates Ltd.** Associated Offshore-Onshore Services (Pte) Ltd. Naze, Japan Kagoshima Pref.	**258** — —	AB NK	**1983** Labroy Marine (Pte.) Ltd.—Singapore (T14) 40,01 3,315 38,03 9,52 3,81 F 18,0 1 dk rf 297	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 128kW a.c. 12,5kn
7724978 JAE 119979 Ol Esd Gc Pfd Rdr RT	**KOSHIJI MARU** **Niigata Prefecture** Niigata, Japan Niigata Pref.	**156** 43 —		**1978** Niigata Eng. Co. Ltd.—Niigata (1581) 37,01 7,90 2,552 31,02 6,91 2,93 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota Gen 1 × 200kW 2 × 80kW 225V a.c. Controllable pitch propeller 12,75kn
7908653 LCP 123584 Ol Esd Gc Pfd Rdr RT	**KOSHIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**966** — —		**1980** Kasado Dock Co. Ltd.—Kudamatsu (309) 78,01 3,352 73,72 9,61 5,31 2 dks	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Japan
7913854 J3196 121112 Gc Rdr RT	**KOSHIN MARU** **Chuo Kaiun K.K. & Shinwa Chemical Tanker K.K.** Amagasaki, Japan Hyogo Pref.	**1 483** 1 042 1 737	NK	**1979** Sanyo Zosen K.K.—Mukaishima (782) 81,62 4,615 75,82 12,62 5,52 P 18,0 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 407	Oil 4SA 6Cy. 400 × 600 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. Fuel 57,0t (d.o.) 117,0t (hvf)-7,0pd 12,5kn
7394034 L4021 117254 Rdr RT	**KOSHIN MARU** ex Koshin Maru No. 8-86 **Koki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**499** — 1 626		**1974** Yamanaka Zosen K.K.—Namikata (128) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7373004 K4526 127350 Rdr RT	**KOSHIN MARU** ex Manju-84 ex Manju Maru-81 **Koshin Sangyo Y.K.** Mihara, Japan Hiroshima Pref.	**399** — 660		**1973** Kanfusa Zosen K.K.—Omishima (58) 8,03 42,98 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama
7732121 G2182 3010 Rdr	**KOSHIN MARU** ex Kiyokawa Maru No. 5 **Koshin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**359** 204 436	NK	**1964** Yokohama Zosen—Chiba 45,65 3,541 41,00 8,01 3,81 P 12,2 F 4,6	**M Effluents Carrier** Mchy.aft L.468	Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Ikegai Tekkosho Kawasaki Gen 1 × 40kW a.c. 10kn
527473 K3761 15470	**KOSHIN MARU** **Osaka Kisen K.K.** Hinase, Japan Okayama Pref.	**199** — 699		**1975** Y.K. Matsubara Koki Zosen —Onomichi (106) 9,02 48,49 9,00 3,33 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) K.K. Otsuka Tekkosho Usuki
530559 K3809 15558 Rdr	**KOSHIN MARU** ex Imayoshi Maru No. 10-86 **Chisato Noma** Hakata, Japan Ehime Pref.	**196** 125 565		**1976** Oka Zosen K.K.—Ushimado (234) ... ... 41,99 7,79 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
136257 J4227 28057	**KOSHIN MARU** **K.K. Asahi Tsushinsha** Japan	**104** — —		**1982** Hayami Zosen—Ise City (250) 30,56 24,90 6,51 3,51 1 dk	**TM Ferry**	Oil 1 820bhp (1 339kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi

7904023 JK4096 122056 Gc Rdr RT	**KOSHIN MARU No. 2** **Yao Kosan K.K.** Numakuma, Japan Hiroshima Pref.	**498** — 1 596		**1979** Omishima Dock K.K.—Kamiura (1076) 73,51 4,250 65,00 11,51 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd.
7914896 JH2692 119951	**KOSHIN MARU No. 2** **Koshin Kaiun K.K.** Nissei Tanker Co. Ltd. Ito, Japan Shizuoka Pref.	**124** — 237		**1979** K.K. Takagi Zosensho—Matsuzaki (180) 30,10 6,71 2,250 28,30 6,51 2,54 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 230bhp (169kW) Yanmar Diesel Engine Co. Ltd.
8608638 JG4575 128927	**KOSHIN MARU No. 3** **Houyo Kaiun K.K.** Kamisu, Japan Ibaraki Pref.	*695* — 1 000		**1986** Iwagi Zosen K.K.—Iwagi (113) 4,352 61,02 10,81 5,01 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller
8610095 JGMK 128248	**KOSHIN MARU No. 3** **Tokai Shoten K.K.** Shiogama, Japan Miyagi Pref.	**379** — —		**1986** Narasaki Zosen K.K.—Muroran (1086) 66,76 (BB) 11,03 58,09 11,00 6,71	**M Fishing** Stern Trawler Ref In.733	Oil 4SA 8Cy. 400 × 640 3 000bhp (2 207kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7736646 JI2936 119619	**KOSHIN MARU No. 3** **Kawashima Kaiun Y.K.** Osaka Japan	**184** — —		**1978** Ishida Zosen K.K.—Ushimado (132) *36,00* 7,00 3,20 1 dk	**M Tanker** Chemical	Oil
5123807 Df	**KOSHIN MARU No. 5** ex Fukuyoshi Maru No. 12-67	**354** 229 —		**1955** Miho Zosensho K.K.—Shimizu (204) 47,88 7,47 7,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7853315 JH2618 118311	**KOSHIN MARU No. 5** **Koshin Kaiun K.K.** Ito, Japan Shizuoka Pref.	**309** — 650		**1975** K.K. Takagi Zosensho—Matsuzaki 43,52 3,601 38,99 8,50 3,81 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Kubota Tekkosho
5194703 Df Esd Rdr	**KOSHIN MARU No. 5** ex Hakuyo Maru No. 7-79 ex Kosho Maru No. 7 **Yoshiaki Saji**	**239** 128 —		**1961** Uchida Zosen—Ise (552) 41,56 7,14 3,048 37,60 7,10 3,43 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 470 650bhp (478kW) Sumiyoshi Marine Diesel Co. Ltd
7718723 JI2914 119605 Rdr RT	**KOSHIN MARU No. 6** Imabari, Japan Ehime Pref.	**698** 434 757	NK	**1977** Sanyo Zosen K.K.—Mukaishima (762) 61,80 3,911 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 454	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo
7810674 JL4582 122945 Gc Rdr RT	**KOSHIN MARU No. 7** **Goto Kaiun K.K.** Imabari, Japan Ehime Pref.	**491** 307 528	NK	**1978** Sanyo Zosen K.K.—Mukaishima (768) 52,41 3,636 48,57 9,01 4,02 P 12,2 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 740	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 240kW a.c. Fuel 14,0t (d.o.) 41,5t (hvf)-3,5pd
8005692 JG4141 121833 Gc Rdr RT	**KOSHIN MARU No. 8** **Toko Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**693** 483 799	NK	**1980** Sanyo Zosen K.K.—Mukaishima (810) 61,91 3,901 56,22 10,01 4,42 P 13,2 F 4,6 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 156	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 144kW a.c.
7322897 Df Gc Pfd Rdr	**KOSHIN MARU No. 8**	**284** 145 —		**1973** Kanasashi Zosensho—Shimizu (1112) 48,21 8,23 3,252 42,30 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.
7725037 JI2867 119580 Gc Rdr RT	**KOSHIN MARU No. 8** ex Showa Maru-84 **Kawashima Kaiun Y.K.** Osaka Japan	**199** — 500		**1978** Tokushima Zosen Sangyo K.K. —Komatsujima (533) 3,252 40,01 7,82 3,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 750bhp (552kW) Mitsubishi Heavy Industries Ltd.
6516025 JK2267 97674	**KOSHIN MARU No. 8** ex Daiko Maru **K.K. Yamasho Kuwata Senpaku Jari** Teshio, Japan Hokkaido Pref.	**195** 79 267		**1965** Matsuura Tekko Zosen—Higashino (160) 33,13 7,78 2,699 29,52 7,61 3,10 1 dk	**M General Cargo** 1 Ho ER G.248 1 Ha (10,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Hanshin Nainenki Kogyo Fuel 11,0t-1,5pd
7233955 Df Gc Pfd Rdr RT	**KOSHIN MARU No. 11** **Intermiso S.A.**	**499** 260 —		**1972** Narasaki Zosen K.K.—Muroran (816) 62,90 10,04 3,950 55,25 10,01 4,02 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo
7935278 JK4102 122186 Gc Rdr RT	**KOSHIN MARU No. 11** **Nakamura Kisen Y.K.** Anan, Japan Tokushima Pref.	**199** — 450		**1979** K.K. Yoshida Zosen Kogyo—Arida (326) ... ... 53,01 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Makita Diesel Co. Ltd.
7238723 JK3422 110846 Esd Gc Rdr RT	**KOSHIN MARU No. 18** ex Howa Maru-86 **Naka Takada** Sawara, Japan Chiba Pref.	**499** — 1 149		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (215) 54,21 9,43 4,293 53,32 9,40 4,60 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 75kW 100V d.c.
8123145 JL4970 125417 Df Esd Pfd Rdr RT	**KOSHIN MARU No. 18** **Koizumi Kisen K.K.** Anan, Japan Tokushima Pref.	**498** — 1 000		**1981** K.K. Yoshida Zosen Kogyo—Arida (366) ... ... 65,00 11,00 6,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Makita Diesel Co. Ltd.

8319378 JKML 126611	**KOSHIN MARU No. 21** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**279** — 630	**1983** K.K. Murakami Zosensho—Ishinomaki (1151) 58,20 (BB) 9,86 4,412 50,40 6,08 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER In.491 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7801374 JJLZ 121366 DI Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 27** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**299** 153 403	**1978** Miho Zosensho K.K.—Shimizu (1092) 50,20 8,54 3,222 43,52 8,51 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7827861 JHBQ 122388 DI Gc Rdr RT	**KOSHIN MARU No. 28** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**239** — —	**1978** K.K. Yoshida Zosen Tekko—Kesennuma (266) 41,15 (BB) 2,501 34,90 7,01 2,95 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7313054 DI Esd Gc Pfd Rdr	**KOSHIN MARU No. 31** ex Hofuku Maru No. 58-80 **Y.K. Yutaka Sangyo**	**125** 43 94	**1973** Yamanishi Zosen K.K.—Ishinomaki (735) 35,90 6,94 2,413 30,97 6,91 2,77 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7825215 JRBP 121705 DI Esd Gc Pfd Rdr	**KOSHIN MARU No. 38** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 174 —	**1979** Kanasashi Zosensho—Kaijima Works, Shimizu (2016) 53,68 3,401 47,00 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8117213 JKMM 124306	**KOSHIN MARU No. 51** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**116** 24 150	**1981** K.K. Watanabe Zosensho—Nagasaki (861) 30,71 7,01 2,70 1 dk	**M Fishing** Purse	Oil 4SA 6Cy. 320 × 510 reverse reduction geared to sc. shaft 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd. Akashi
8309490 JE2754 126593	**KOSHIN MARU No. 57** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**173** — —	**1983** K.K. Watanabe Zosensho—Nagasaki (1007) ... ... 35,62 7,12 3,08 1 dk	**M Fish Carrier** Ref	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8013871 JLHM 123694 DI Esd Gc Pfd Rdr RT	**KOSHIN MARU No. 58** **Koshin Gyogyo K.K.** Tokyo Japan	**344** 173 —	**1980** Kanasashi Zosensho—Shimizu (2045) 53,68 3,401 47,71 8,81 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106692 JBAI 124311 DI Gc Rdr RT	**KOSHIN MARU No. 58** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**219** 122 —	**1981** K.K. Yoshida Zosen Tekko—Kesennuma (300) 46,54 (BB) 2,801 39,81 7,60 3,20 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
7827873 8KQP 116773 DI Gc Pfd Rdr	**KOSHIN MARU No. 68** **Mori Gyogyo K.K.** Muroran, Japan Hokkaido Pref.	**175** — 174	**1978** Kesennuma Tekko—Kesennuma (212) 37,95 2,450 32,34 6,81 2,77 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714868 JL4473 122483 Rdr RT	**KOSHO MARU** **Seiho Kaiun K.K.** Hakata, Japan Ehime Pref.	**997** — 2 582	**1978** Sasaki Zosen K.K.—Kinoe (318) 79,10 5,217 74,02 12,01 5,57 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
8025410 JL4999 125494 Rdr RT	**KOSHO MARU** **Matsuzaka Kaiun K.K.** Mikame, Japan Ehime Pref.	**697** 481 729	**1981** Shirahama Zosen K.K.—Honai (102) 61,19 4,014 NK 55,02 10,01 4,63 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7366283 JJ2789 115716 Rdr RT	**KOSHO MARU** **Taiyo Kaiun Kensetsu K.K.** Osaka Japan	**499** — 1 067	**1973** Oka Zosen K.K.—Ushimado (222) 12,04 55,78 12,02 4,04 1 dk RW	**M Salvage Ship** Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8505111 JL5087 127488	**KOSHO MARU** **Fujitaka Unyu K.K.** Hinase, Japan Okayama Pref.	**386** — 895	**1985** Hakata Zosen K.K.—Hakata (312) 53,29 9,22 4,014 52,00 9,20 4,30 1 dk	**M Tanker** Chemical 8 Ta ER L.699	Oil 4SA 6Cy. 260 × 400 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7934896 JL4737 123862 Rdr RT	**KOSHO MARU** **Kosho Kisen K.K.** Namikata, Japan Ehime Pref.	**199** — 350	**1979** Kogushi Zosen K.K.—Okayama (219) ... ... 40,11 7,70 3,31 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo Kobe
8519497 JJ3426 125369	**KOSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**199** — 441	**1986** Uchida Zosen—Ise (841) 46,82 3,207 43,01 7,61 3,46 1 dk	**M Tanker** Chemical 6 Ta ER L.290	Oil 4SA 6Cy. 240 × 420 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8609333 JL5475 128987	**KOSHO MARU** **Genji Fukuda** Namikata, Japan Ehime Pref.	**199** — 684	**1986** Yamanaka Zosen K.K.—Namikata (328) 55,45 (BB) 3,331 51,52 9,01 5,52 2 dks	**M General Cargo** 1 Ho ER G.1 366 B.1 322 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8150851 JL4112 117387 RT	**KOSHO MARU** ex Shoki Maru-85 ex Kasuga Maru No. 3 **Kosho Kaiun Y.K.** Ishida, Japan Nagasaki Pref.	**194** — 387	**1974** K.K. Kawamoto Zosensho—Higashino 40,01 3,801 36,00 7,51 4,40 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Sumiyoshi Tekkosho Japan 9kn
7854632 JG2193 106059	**KOSHO MARU No. 1** **Y.K. Kyosho Kaiun** Kawasaki, Japan Kanagawa Pref.	**232** — 460	**1971** Izumi Zosen K.K.—Choshi (108) 36,53 2,650 33,20 7,60 3,03 1 dk	**M General Cargo** Mchy.aft	Oil 250bhp (184kW) Niigata Eng. Co. Ltd. Japan 7,5kn

8421092	**KOSHO MARU No. 2**	*492*		**1985** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 480 with clutches,
JGGN		*199*		(1850)	Side-fishing Long-line Ref	flexible couplings & sr reverse geared to
126679	**Kumaei Sangyo K.K.**	351		49,48 (BB) 3,202		sc. shaft
	Karakuwa, Japan			43,74 8,31 3,56	In.401	1 000bhp (736kW)
	Miyagi Pref.			1 dk		Niigata Eng. Co. Ltd.
7913608	**KOSHO MARU No. 3**	**299**		**1979** Niigata Eng. Co. Ltd.—Niigata	**M Fishing**	Oil 4SA 6Cy. 280 × 480
JGVC		148		(1636)	Side-fishing	1 000bhp (736kW)
122359	**Kumaei Sangyo K.K.**	380		49,92 (BB) 3,396	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Karakuwa, Japan			44,00 8,60 3,66		
Gc Pfd	Miyagi Pref.			1 dk		
Rdr RT						
8622294	**KOSHO MARU No. 3**	**199**		**1983** Maeno Zosen K.K.—Onoda (100)	**M Tanker**	Oil
JI3178		—		48,01 3,210	Mchy.aft	750bhp (552kW)
126501	**Shigeyuki Sato**	570		44,00 8,01 3,46		The Hanshin Diesel Works Ltd.
RT	Osaka Japan			1 dk		Fuel (d.o.)
8351493	**KOSHO MARU No. 3**	**106**		**1983** Tokuoka Zosen K.K.—Naruto (116)	**M Tanker**	Oil 4SA 6Cy.
JI3128		—		... ...		
125156	**Hiroshi Okuno**	—		29,90 6,51 2,80		
	Shimotsu, Japan			1 dk		
	Wakayama Pref.					
7354709	**KOSHO MARU No. 7**	**298**		**1973** Miho Zosensho K.K.—Shimizu (932)	**M Fishing**	Oil 4SA 6Cy. 280 × 440
JDSG		148		51,06 8,03 3,328	Side-fishing Ref	1 250bhp (919kW)
115138	**K.K. Koshomaru**	407		42,98 8,01 3,69	Mchy.aft	Akasaka Tekkosho K.K., (Akasaka
Df Esd	Omaezaki, Japan			1 dk		Diesels Ltd.)
Gc Pfd	Shizuoka Pref.					
Rdr						
7236658	**KOSHO MARU No. 8**	**371**		**1972** Miho Zosensho K.K.—Shimizu (846)	**M Fishing**	Oil 4SA 6Cy. 350 × 550
JPVG	ex Taiyo Maru No. 8-85	177		55,45 8,54 3,696	Side-fishing Ref	1 650bhp (1 214kW)
113607	**K.K. Koshomaru**	477		47,25 8,51 3,97	Mchy.aft	Hanshin Nainenki Kogyo
Df Gc	Omaezaki, Japan			1 dk		
Pfd Rdr	Shizuoka Pref.					
7740063	**KOSHO MARU No. 31**	**136**		**1978** Daiwa Zosen—Choshi (220)	**M Fishing**	Oil
JG3399	ex Fudo Maru No. 31-85	—		*31,92*		
119286	**Tamotsu Takayasu**	—		6,61 3,00		The Hanshin Diesel Works Ltd.
Rdr	Choshi, Japan			1 dk		
	Chiba Pref.					
5326655	**KOSHO MARU No. 37**	**171**		**1957** Kanasashi Zosensho—Shimizu (245)	**M Research/Fishing**	Oil 4SA 6Cy. 300 × 420
JDVF	ex Shunyo Maru	70		35,64 6,33 2,642	Mchy.aft	400bhp (294kW)
76235	**Kumeo Tsutoriba**	—		31,50 6,30 3,15		Akasaka Tekkosho K.K., (Akasaka
	Taneichi, Japan			1 dk		Diesels Ltd.)
	Iwate Pref.			RW		Gen 2 × 35kW 230V a.c.
						Fuel 81,5t
8217257	**KOSHU MARU**	*13 888*		**1983** K.K. Uwajima Zosensho—Uwajima	**M General Cargo**	Oil 2SA 6Cy. 520 × 1250
JBBR		*8 044*		(2281)		6 000bhp (4 413kW)
126260	**Shuwa Kaiun K.K.**	23 360	NK	157,99(BB) 9,972	4 Ho ER	Kobe Hatsudoki K.K.
Df Esd	Hojo, Japan			148,01 24,60 13,62	G.29 224 B.23 308	Gen 2 × 400kW 450V 60Hz a.c.
Gc Rdr	Ehime Pref.			P 25,6 F 11,9 1 dk	4 Ha (stl) (19,2 × 11,2) (24,8 24,8	Fuel 268,0t (d.o.) 1 059,0t (hvf)-17,0pd
RT					24,0 × 12,8) ER	
					Cr 2(26) 2(24,5)	
8421652	**KOSHU MARU**	**497**		**1985** K.K. Uno Zosensho—Namikata (178)	**M General Cargo**	Oil 4SA 6Cy. 280 × 460
JK4556		—		71,20 (BB) 4,412		1 200bhp (883kW)
127383	**Konaruto Kaiun Y.K.**	1 581	NK	65,99 11,51 4,58	1 Ho ER	Akasaka Tekkosho K.K., (Akasaka
Esd Gc	Kurahashi, Japan			2 dks	G.2 708 B.2 425	Diesels Ltd.)
Rdr RT	Hiroshima Pref.				1 Ha (stl) ER	Controllable pitch propeller
8706985	**KOSHU MARU No. 18**	**415**		**1987** Nakatani Shipyard Co. Ltd.—Nomi	**M Sand Carrier**	Oil 4SA 6Cy. 130 × 150
		—		(511)	Mchy.aft	1 500bhp (1 103kW)
	Sumiyoshi Kaiun Y.K.	1 168		4,252		Yanmar Diesel Engine Co. Ltd.
	Japan			51,01 12,51 6,23		
				1 dk		
8227939	**KOSISTYY**	**235**		**1984** ............U.S.S.R.	**M Pollution & Surface Clearance**	Oil
		120		35,18 8,01 3,120	**Vessel**	
M-40906	**U.S.S.R.**	450	RS	3,61		....
RTv	U.S.S.R.			1 dk		
7356599	**KOSMAJ**	**38 550**		**1977** Sunderland Shipbuilders Ltd.—North	**M Bulk Carrier**	Oil 2SA 8Cy. 760 × 2180
YTNX		27 182		Sands, Sunderland (737)		20 000bhp (14 711kW)
	Jugoslavenska Oceanska	72 050	BV JR	228,00(BB) 32,26 14,026	Str. ore cargoes	Doxford Engines Ltd.
Df Esd	**Plovidba (JUGOOCEANIJA)**			218,42 32,20 19,21	8 Ho 13,1 21,4 21,4 25,0 21,4	AuxB (o.f.) 11,2kgf/cm² (11,0bar)
Gc Pfd	Kotor Yugoslavia			F 16,5 1 dk	25,0 21,4 21,4 ER	AuxB (ex.g) 11,2kgf/cm² (11,0bar)
Rdr					G.87 506 HeCls. B	Gen 1 × 680kW 2 × 625kW
RTm/h/v					8 Ha (stl) (9,0 × 9,9) (12,5 12,5 14,4	440V 60Hz a.c.
					12,5 14,4 12,5 12,5 × 15,0) ER	Fuel 259,0t (d.o.) 3 611,0t (hvf)-68,0pd
6928539	**KOSMICHESKIY**	**699**		**1967** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ENLB		262		54,23 9,38 3,688	Side Trawler Ref	800bhp (588kW) E made64 fitted—
M-12289	**U.S.S.R. -"Dalryba"**	332	RS	49,99 9,30 4,75	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	(SKL)
Rdr RT					In.352	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					2W Der 1(2) 1(1,5)	
6928486	**KOSMODROM**	**699**		**1967** ............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
ENKW		262		54,23 9,38 3,688	Side Trawler Ref	800bhp (588kW) E made64 fitted—
M-12283	**U.S.S.R. -"Dalryba"**	329	(RS)	49,99 9,30 4,75	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Vladivostok U.S.S.R.			1 dk	2 Ho	(SKL)
Rdr RT					In.352	Gen 3 × 88kW
					2 Ha (each 1,5 × 1,6)	Controllable pitch propeller
					2W Der 1(2) 1(1,5)	
5334547	**KOSMOGAZ**	**201**		**1954** Svendborg Skibsvaerft A/S	**M Liquefied Gas Carrier**	Oil 2SA 3Cy. 230 × 400
SV2230	ex Sorine Tholstrup-65	84		—Svendborg (68)	LPG	180bhp (132kW)
2572	**Kosmogaz (Hellas) S.A.**	125	(BV)	32,06 6,43 2,642	1 Ta (stl) cyl horizontal ER	Alpha-Diesel A/S
Df Pfd	Piraeus Greece			30,48 6,41 3,20	L.(gas) 175	Fuel 15,0t (d.o.)-1,0pd
RT				P 10,1 B 3,4 F 7,1 1 dk		
7030339	**KOSMONAUT**	T.Mk		**1967** ............U.S.S.R.	**D-E Refrigerated Cargo Fish Carrier**	4 Oil 4SA each 6Cy. 318 × 330 total
USRG		**2 715**		99,35 14,03 —/5,522		driving 4 gen. connected to 1 elec.
M-29865	**U.S.S.R. -"Dalryba"**	909	RS	92,33 7,24	Ice strengthened	& geared to sc. shaft
Df Esd	Vladivostok U.S.S.R.	—		1 dk	3 Ho ER	
Gc Rdr		**3 286**			In.3 230	
RT		1 290			3 Ha (each 4,1 × 3,5) ER	
		2 538			6W Der 6(3)	

6872003 UGZA M-22596	**KOSMONAUT FEOKTISTOV** ex SRTR-1175 Zilupe-66 **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**334** 89 192	 RS	**1961** ............U.S.S.R. 43,62 7,62 3,001 39,32 3,87 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.204 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
7038757 ESGJ M-29922 Df Esd Gc Rdr RT	**KOSMONAUT GAGARIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**5 093** 2 399 5 170	 RS	**1968** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
6910245 UZZV M-29427 Df Esd Gc Rdr RT	**KOSMONAUT GEORGIY DOBROVOLSKIY** ex Nazar Gubin-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	 RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6919473 UOBV M-29324 Df Esd Gc Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**6 455** 2 698 4 270	 RS	**1967** "61 Kommunar" Shipyard—Nikolayev (1051) 130,94 16,84 6,722 112,73 16,79 9,53 2 dks	**D-E Fish Carrier** Ref Ice strengthened 4 Ho ER In.5 400 4 Ha (each 4,4 × 4,1) ER Der 1(15) 4(3) 4(2) 1(1,5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,5kn
7038109 EOUD M-29390 Df Esd Rdr RT	**KOSMONAUT KOMAROV** **U.S.S.R.** Krasnovodsk U.S.S.R.	**617** — 262	 RS	**1967** ............U.S.S.R. 47,60 10,32 4,211 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving 2 gen. connected to elec. motors & geared to sc. shaft Kharkov 13,25kn
5409732 UTDX M-26168 Df Esd Gc Rdr RT	**KOSMONAUT PAVEL BELYAYEV** ex Vytegrales-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 460	 RS	**1963** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,75kn
6806066 UOMW M-24473 Df Rdr RT	**KOSMONAUT TITOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**695** 342 277	 (RS)	**1955** VEB Elbewerft—Boizenburg 57,26 9,10 2,452 53,37 9,02 4,12 1 dk	**TD-E Fishing** Side-fishing 2 Ho ER In.602 2 Ha (each 1,9 × 1,5) ER Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving 2 gen. each 200kW connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
6908888 UZYY M-29428 Df Esd Gc Rdr RT	**KOSMONAUT VIKTOR PATSAYEV** ex Semyon Kosinov-78 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 474** 803 2 460	 RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 123,15 16,74 6,709 113,01 16,69 10,80 1 dk conv General Cargo 78	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,5kn
6707404 UUVO M-28065 Df Esd Gc Rdr RT	**KOSMONAUT VLADIMIR KOMAROV** ex Genichesk-67 **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R.	**13 935** 3 304 7 065	 RS	**1966** Kherson Shipyard—Kherson 155,73 23,32 8,630 140,01 14,79 conv General Cargo 67	**M Research** Ice strengthened Mchy.aft 1W Der 1(8)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 400V a.c. 17,5kn
6503365 UIVZ M-26317 Df Esd Gc Rdr RT	**KOSMONAUT VLADISLAV VOLKOV** ex Yeniseyles-74 **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	T.Mk **5 473** 802 2 590	 RS	**1964** "A. Zhdanov" SB. Yard—Leningrad 121,85 16,74 7,090 113,01 16,69 8,36 1 dk conv General Cargo 77	**M Research** Ice strengthened	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7116286 UKFI M-29591 Df Esd Gc Rdr RTv SatCom	**KOSMONAUT YURIY GAGARIN** **U.S.S.R. -Academy of Sciences** Odessa U.S.S.R. Sat Comm ID 1400234/UKFI	**32 291** 5 247 31 300	 RS	**1971** Baltic SB. & Eng. Works—Leningrad 231,71(BB) 31,04 10,002 214,00 30,36 15,45	**S Research** Ice strengthened 1 Ho ER B.1 870 1 Ha (4,4 × 10,0) ER 2W Cr 3(3,25) Der 2(5)	2 S Turb geared to sc. shaft 1 900shp (1 398kW) Kirov Works Leningrad Fuel (o.f.) 17,75kn
6873813 UEBS M-5996	**KOSMOS** **U.S.S.R.** Krasnovodsk U.S.S.R.	**100** 40 59	 (RS)	**1965** ............U.S.S.R. 27,08 5,64 1,899 2,49 1 dk	**M Fish Carrier** Ref Ice strengthened 2 Ho In.66 1 Ha (2,7 × 1,7)	Oil 4SA 6Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 9kn
6918338 Df Pfd Rdr RT	**KOSODE MARU No. 1**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (508) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
6918340 Df Pfd Rdr RT	**KOSODE MARU No. 2** **Kosode Gyogyo K.K.**	**111** 27 113		**1968** K.K. Izutsu Zosensho—Nagasaki (512) 35,62 7,14 2,388 29,62 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu
8323252 JE2799 126637	**KOSODE MARU No. 6** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**135** — 121		**1984** K.K. Izutsu Zosensho—Nagasaki (880) 42,40 (BB) 8,31 2,650 34,02 7,51 3,05 1 dk	**M Fishing** Side-fishing Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7410046 JE2229 117217 Df Esd Pfd Rdr RT	**KOSODE MARU No. 28** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**453** 205 624		**1974** Tokushima Zosen K.K.—Fukuoka (1156) 55,48 8,82 3,785 49,94 8,79 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7828384 JE2537 123130 Df Esd Pfd Rdr RT	**KOSODE MARU No. 66** **Kosode Gyogyo K.K.** Kuji, Japan Iwate Pref.	**157** 85 256		**1979** K.K. Murakami Zosensho—Ishinomaki (1033) 36,43 (BB) 7,50 34,98 7,21 2,85 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 950bhp (699kW) Yanmar Diesel Engine Co. Ltd.
5194820 TCYO 3267 Df Esd Rdr RTm	**KOSOVA** ex Chantepie-61 **Akar Yapi Malzeme Sanayii ve Ticaret A.S.** Istanbul Turkey	**499** 249 985	✠Classed LR until 27/6/86	**1958**-4 Cant. Nav. Giuliano—Trieste (55) 66,45 9,99 3,709 59,59 9,91 5,80 F 6,4 1 dk & S dk RW rf nil	**M General Cargo** OSD Ice strengthened 2 Ho 14,9 23,7 ER G.1 938 B.1 782 2 Ha (stl) (10,9 17,0 × 5,8) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Gen 3 × 20kW 220V d.c. Fuel 98,5t (d.o.)
7643904 EKWJ M-33892	**KOSTA KHETAGUROV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works
5121196 SV5602 8965 Df Esd Rdr RTh	**KOSTAS** ex Bais-86 ex Freya-75 Piraeus Greece	T.Mk **499** 305 — **993** 722 —	AB HR (GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (510) 69,60 10,85 —/5,011 62,79 10,80 6,05 P 12,5 B 8,6 F 5,8 2 dks RW rf 102	**M General Cargo** Ice strengthened 2 Ho ER G.2 512 B.2 246 4 Ha (each 11,0 × 6,4) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Gen 2 × 25kW d.c. Fuel 78,5t (d.o.)
5037993 P3CQ 380831 Df Esd Pfd Rdr RTm/v	**KOSTAS I** ex Khiralla-80 ex Brixia-77 ex Batavier III-67 **Davis Sea Navigation Co. Ltd.** Limassol Cyprus	**486** 233 741	(BV) (RI)	**1949** Werf Jan Smit, Czn.—Alblasserdam (546) 62,41 9,66 3,531 56,39 9,61 F 8,3 1 dk & S dk RW rf nil	**M General Cargo** OSD Ref 2 Ho 15,2 19,3 ER 1 TwD 36,5 G.1 582 B.1 428 2 Ha (each 11,5 × 4,5) ER 4W Der 1(10) 4(3)	Oil 4SA 7Cy. 390 × 620 750bhp (552kW) E made42 fitted49 N.V. Werkspoor Gen 2 × 52,5kW 1 × 12kW 220V d.c. Fuel 52,5t (d.o.)
7023025 3396 Pfd RT	**KOSTAS TH**	**366** 244 122		**1970** Th. Zervas & Sons—Perama (92) 51,41 12,12 2,083 47,76 10,47 2,67 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 700bhp (515kW) E made59 fitted69 Lister Blackstone Ltd. Fuel (d.o.)
5194882 HO2986 10644-ES Df Esd RT	**KOSTER** ex Marguerite-60 ex Margaretha-59 **Compagnie d'Inversion Melville S.A.** Panama Panama	**261** 114 325	BV	**1948** N.V. Scheepsbouw Unie—Groningen (228) 42,02 7,07 2,801 7,01 2,90 P 10,7 F 5,5 1 dk	**M General Cargo** 1 Ho 22,3 ER G.439 B.416 2 Ha (6,5 9,9 × 4,1) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) NE 59 Alpha-Diesel A/S Fuel 13,5t (d.o.)
6814128 SQMQ Df Esd Rdr RTm/h/v	**KOSTERA** ex Lisy Rohde-73 ex Lisy Kronborg-72 **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**299** 139 480	PR (BV)	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (58) 47,12 8,82 3,090 42,32 8,81 3,38 P 15,9 B 2,5 F 10,1 1 dk conv General Cargo 72	**M Dredger/Sand Carrier** Suction Ice strengthened Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 28,5t (d.o.)
7727308 SGPC Rdr RT	**KOSTERO** ex Sjobris-86 **A/B Koster-Trafik** Stockholm Sweden	**174** 126 40		**1978** Oregrund M/V AB—Oregrund (B37) 31,86 26,88 6,10 2,04 2 dks	**Aluminium Alloy TrM Ferry**	3 Oil 4SA each 6Cy. 127 × 145 596bhp (438kW) Saab-Scania
7021405 UQGD M-17286 Df Esd Gc Rdr RT	**KOSTINO** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Valmet Oy Pansion Tehdas —Turku/Abo (295) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
7642560 EOQE M-31789	**KOSTOPOL** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 498** 480 556	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction gea to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
8314639 ULWA Df Esd Gc Rdr RT	**KOSTROMA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	*15 893* *8 092* 17 850	RS (Class cont.)	**1985** VEB Warnowwerft Warnemuende —Warnemuende (126) 173,51(BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (27,0 33,6 12,8 × 12,5) ER Cr 4(12) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf)
6418390 UEPA M-17122 Df Esd Gc Rdr RT	**KOSTROMALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 866** 1 286 4 039	RS	**1964** Valmet Oy Pansion Tehdas —Turku/Abo (284) 102,37 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 1(8)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
6621624 4QTI 1062 Df Esd Gc Pfd Rdr RTv	**KOTA AGUNG** ex S. A. Alphen-84 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 910** 4 462 — **12 259** 6 903 15 430	AB	**1966** Fujinagata Zosensho—Osaka (120) 181,82(BB) 22,86 8,408/9,560 170,62 22,81 12,81 P 13,5 B 29,9 F 33,0 3 dks rf 305 len 74	**M General Cargo** Ref 4P 6 Ho 19,4 16,0 22,0 33,2 ER 23,0 17,2 G.23 683 B.21 616 In.464 TEU 200 C. 200/20' 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Uraga Heavy Industries Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 2 392,0t (hvf)

7305564 S8CB 383569 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA AKBAR** ex Oceanhaven-87 ex Andes-82 ex Ortega-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 395** 4 301 14 549 **12 205** 6 923 18 080	**✠100A1** SS 8/83 **✠LMC** **UMS** EL Dt 2⅛"U3 FN 5454	**1973**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1356) 161,45 22,36 9,854 152,97 22,26 13,39 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3191T incl. DTm702T	**M General Cargo** pt higher tensile steel 4 Ho 26,8 28,3 30,4 ER 27,5 4 TwD G.24 305 B.22 140 TEU 307 C.ho 212/20' C.dk 95/20' 6 Ha (stl) (15,0 19,5p&s 19,5p&s × 8,0) ER (15,0 × 8,0) 18W Der 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
7103021 9MAS6 326009 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAHAGIA** ex Sea Victory-86 ex Viceroy-86 ex Unicon I-83 ex Gabriele Wesch-81 ex Weser Exporter-78 **Malaysia Shipping Corp. Sendirian Berhad** Port Kelang Malaysia	T.Mk **1 611** 1 008 2 785 **3 181** 2 042 4 017	GL	**1972** Basse-Sambre-Corcho S.A.—Santander (123) 103,79(BB) 15,24 5,239/6,620 94,01 15,19 8,31 P 17,1 F 8,6 2 dks	**M General Cargo** Ice strengthened 2 Ho each 25,3 ER 2 TwD G.6 994 B.6 399 TEU 535 C. 535/20' incl. 78 ref C. 2 Ha (stl) (25,3T × 7,7) (25,3 × 10,3) ER 6W Der 2(35) 4(25)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 165kW 220/380V 50Hz a.c. Fuel 300,0t (d.o.)-14,5pd 14kn
6902212 9VVZ 383446 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BAKTI** ex Montenaken-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 081** 3 655 — **11 518** 6 438 11 323	**✠100A1** SS 8/87 DTm&f—vegetable oil **✠LMC** EL Ft 2⅝"U2 FN 5347	**1969**-1 N.V. Cockerill Yards Hoboken—Hoboken (841) 160,81 23,25 —/9,900 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
7305863 9VVC 383447 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BENAR** ex Montsalva-86 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 042** 3 545 — **11 470** 6 321 11 261	**✠100A1** SS 7/83 DTm & f—vegetable oil **✠LMC** **UMS** EL Ft 2⅝"U2 FN 5363	**1973**-7 N.V. Cockerill Yards Hoboken—Hoboken (864) 160,84 23,25 —/9,894 148,47 23,11 13,01 Ba 23,8 F 27,2 2 dks rf 152 7BH WB3975t incl. STm618t STf334t & tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 8Cy. 740 × 1600 15 040bhp (11 063kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 1 931,5t (hvf)-54,5pd 19kn
7225879 S6HD 383715 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA BERANI** ex Unicosta-87 ex Corabank-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 460	**✠100A1** SS 4/81 DTs f ma & a veg. oil or oil FP above 60°C **✠LMC** **✠Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-2 Swan Hunter Shipbuilders Ltd.—Readhead Shipyard, S. Shields (49) 161,68 22,59 8,383/9,621 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5589t incl. DTsf1257t DTma815t DTa546t TwDa537t Tunnel tanks 255t	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 Comp 1 o.f.) 120lbf/in^2 (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf) 18,75kn
7234818 S6GG 381894 Df Esd Gc Rdr RTm/h/v	**KOTA BERKAT** ex Pitria Sun-80 ex Aries-77 ex Pitria Sun-75 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 661	BV	**1972** Santierul Naval Galatz—Galatz (628) 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7129996 9VOM 383329 Df Esd Gc Rdr RTm/h/v	**KOTA BERLIAN** ex Pitria Galaxy-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 837 4 675	BV	**1971** Santierul Naval Galatz—Galatz (612) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf) 13,25kn
6910099 YCMX Rdr RT	**KOTA BUMI** ex Isoshiho Maru-79 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**1 069** 302 573	KI	**1968** Mitsubishi Heavy Industries Ltd.—Shimonoseki (664) 71,56 13,03 3,480 65,00 12,40 4,81 1 dk	**TM Ferry** 800P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 300kW 450V a.c. Fuel 81,5t-8,0pd 15kn
7822548 ZFWJ 384828 Df Esd Gc Pfd Rdr RTv SatCom	**KOTA EAGLE** ex Contender Argent-87 ex Cavara-86 ex Contender Argent-84 **Contender 1 Ltd.** Sea Management Services (SMS) Hong Kong Hong Kong (British) Sat Comm ID 1105202/ZFWJ	**11 445** 3 803 17 993	BV ✠Classed LR until 18/2/84	**1981**-6 Cant. Nav. Breda S.p.A.—Venezia (292) 173,01 30,64 8,194 160,69 30,41 17,00 F 16,8 2 dks rf nil	**TM RoRo Cargo** Quarter bow door/ramp (s) Side door/ramp (s) 1 Ho ER TEU 1108 C.Ho 536/20' (40') C.Dk 594/20' (40') Cr 2(38)	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 21 100bhp (15 520kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 1200kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 350,5t (d.o.) 3 896,5t (hvf) 19kn
7211397 S6AX 383534 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA EKSPRES** ex Eastern Express-86 ex Zamboanga-84 ex Strahlenfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 644** 6 952 14 386	NK (GL)	**1972** Luebecker Flender-Werke AG.—Luebeck (591) 153,27(BB) 22,92 10,064 144,00 22,81 13,52 F 22,6 3 dks	**M General Cargo** 5 Ho 11,8 19,5 22,5 22,5 17,3 ER G.22 536 B.20 340 8 Ha (stl) (7,0 × 6,4) (12,5 × 9,6) (19,2 19,2 19,2 19,2 19,2 19,2 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 450kW 1 × 500kW 440V 60Hz a.c. Fuel 1 408,0t (hvf) 17kn
7005968 9VRX 383382 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA FAJAR** ex Gama Robusta-85 ex Hoegh Pilot-82 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 798* *8 910* 17 950	NV	**1970** Oy Wartsila Ab—Turku/Abo (1185) 182,73 20,63 9,322 171,30 20,60 12,60 P 52,2 F 33,3 2 dks, 3rd dk in Nos. 2, 3, & 4 holds rf 102 len 76	**M General Cargo** Ref 5 Ho 16,9 24,9 24,9 24,9 ER 13,0 G.28 321 B.25 423 In.863 6 Ha (stl) (8,2 15,2 15,2 15,2 15,2 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 1(80) 16(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 1 × 600kW 2 × 440kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 294,5t (d.o.) 1 335,0t (hvf)-34,5pd 17kn

8413485 9VYB 383513 Df Esd Gc Pfd Rdr RT	**KOTA HARTA** **Gardenia Shipping Co. (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	*19 602* *10 920* 34 219	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL It 605,0/64,0U3(a) FN 7248	**1986**-12 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1287) 181,01(BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil 7BH WB11822T incl. topside tanks in holds 5043T, Comb. btm & STs in holds 5424T	**M Bulk Carrier** pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
8413473 9VVT 383412 Df Esd Gc Pfd Rdr	**KOTA HASIL** **Gardenia Shipping Co. (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	*19 602* *10 920* 34 142	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL It 605,0/64,0U3(a) FN 7248	**1986**-3 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1286) 181,01(BB) 27,03 10,718 172,02 27,01 15,12 P 12,5 F 15,0 1 dk rf nil 7BH WB11822T incl. topside tanks in holds 5043T, Comb. btm & STs in holds 5424T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 5 Ho 26,4 27,2 27,2 27,2 27,2 ER G.41 771 B.40 986 5 Ha (stl) (each 16,8 × 11,9) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 253,0t (hvf)
7214959 9VLZ 383200 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA JAYA** ex Iberia-84 ex Sturmfels-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **8 039** 4 560 11 410 **11 181** 6 670 14 036	GL	**1972** Luebecker Flender-Werke AG. —Luebeck (592) 153,24(BB) 22,92 9,062/10,072 144,02 22,79 13,52 F 10,4 3 dks	**M General Cargo** 5 Ho 13,1 20,5 22,6 22,6 19,9 ER G.22 294 B.20 178 8 Ha (stl) (7,0 × 6,4) (12,6 × 9,6) (17,0 17,0 17,0 17,0 12,8 12,8 × 8,0) ER Cr 3(5) Der 2(75) 8(10)	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 500kW 440V 60Hz a.c. Fuel 1 390,0t (hvf)
7321219 9MAP5 325982 Df Esd Gc Rdr RTv	**KOTA MACHAN** ex Iron York-85 ex Cape York-75 **Malaysia Shipping Corp. Sendirian Berhad** Port Kelang Malaysia	**6 350** 3 790 8 453	NV	**1973** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (73) 118,88 19,00 7,709 112,78 18,90 10,98 P 20,2 B 20,2 F 18,0 2 dks rf nil	**M General Cargo** Side door 3 Ho 21,7 27,7 19,1 ER 5 Ha (stl) (12,5 × 9,1) (19,8 19,8 13,1 13,1 × 6,7) ER Cr 4(12,5)	Oil 4SA 6Cy. 520 × 550 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 480kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (hvf)-19,0pd
7036797 9VPJ 383367 Df Esd Gc Pfd Rdr RT	**KOTA MAJU** ex Macassar Maru-85 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*10 093* *5 956* 13 607	NK	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2210) 149,92 22,05 9,121 139,02 22,00 12,02 P 24,4 F 29,6 1 dk	**M General Cargo** 4 Ho 18,5 26,2 40,4 ER 17,8 G.20 392 B.18 991 4 Ha (10,5 × 5,9) (16,4 30,0 × 10,3) ER (9,7 × 6,8) 20W Der 1(300) 12(15)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 450kW 450V 60Hz a.c. Fuel 285,0t (d.o.) 1 253,0t (hvf)-28,0pd
8114118 JJ3286 121257	**KOTA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**313** 114 114		**1981** Kanbara Zosen K.K.—Onomichi (257) 3,301 32,01 9,01 4,22 1 dk	**M Tug**	Oil Niigata Eng. Co. Ltd.
5358191 Df Esd Gc Rdr RT	**KOTA MAS** ex Theben-77 **Pacific International Lines (Pte.) Ltd.**	**6 871** 4 142 10 389	✠**100A1** SS 5/80 DTm & tunnel side tanks —vegetable oil ✠**LMC** ✠**Lloyd's RMC** EL ft 2¼"SQ FN 4723	**1953**-9 Eriksbergs M/V A/B—Goteborg (440) 155,58 19,87 8,414 143,41 19,82 13,11 P 13,5 F 14,7 1 dk & S dk, 3rd dk fwd of mchy. space Coll BH to S dk 6 to 2nd dk WB1640t incl. DTm1032t Tunnel tanks 392t	**M General Cargo** OSD Ref 5 Ho 19,2 22,0 16,0 9,6DTp&s ER 17,6 24,0 5 TwD Upr 3 TwD Lwr G.20 416 B.18 632 In.784 6 Ha (9,5 11,1 11,1 × 6,1) ER (11,1 10,3 × 6,1) (2,3 × 5,1) 18W Der 1(25) 2(10) 16(5)	Oil 2SA 10Cy. 740 × 1600 9 300bhp (6 841kW) Eriksbergs M/V A/B AuxB (o.f.) 4kgf/cm² (4,0bar) AuxB (ex.g) 7kgf/cm² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Fuel 1 614,5t (hvf)-38,5pd
			DELAYED IN SHATT—AL—ARAB			
6911079 S6GO 383064 Df Esd Gc Pfd Rdr RT	**KOTA MEGAH** ex Caracas Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**6 887** 3 659 11 535	NK	**1969** Mitsubishi Heavy Industries Ltd. —Kobe (991) 154,03 22,03 8,521 142,50 22,00 12,78 B 22,9 F 22,9 2 dks, pt 3rd dk	**M General Cargo/Container Ship** Fixed-guides 5 Ho G.21 023 B.19 386 TEU 150 C. 150/20' 5 Ha (stl) (7,1 × 6,0) (11,9 × 7,0) (23,2 16,8 × 8,6) (9,6 × 7,0) Cr 4(10) Der 1(80) 4(20) 4(6)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 396,0t-34,0pd
6726230 9VID 382791 Df Esd Gc Rdr RTv	**KOTA MULIA** ex Nedlloyd Tauranga-82 ex Straat Tauranga-77 ex Pipat Samut-70 Launched as Ocean Unity **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 301** 6 387 14 989	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (640) 137,78(BB) 20,05 9,359 129,01 20,01 12,60 2 dks rf 25	**M General Cargo** 5 Ho 17,6 17,7 17,7 17,7 18,2 ER G.20 579 B.19 296 9 Ha (stl) (12,1 × 9,3) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 7,0) ER 10W Cr 2(5) Der 1(30) 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 904,5t (hvf)
6718491 9VIA 382790 Df Esd Gc Rdr RTv	**KOTA MUTIARA** ex Nedlloyd Talbot-82 ex Straat Talbot-77 ex Ocean Prima-70 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**9 300** 6 386 14 975	AB	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (639) 137,75(BB) 20,05 9,360 128,99 20,02 12,60 P 18,9 2 dks rf 25	**M General Cargo** 5 Ho each 12,1 ER G.20 579 B.19 296 9 Ha (stl) ER 10W Cr 2(5) Der 4(10) 6(5)	Oil 2SA 6Cy. 600 × 1050 5 600bhp (4 119kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 240kW 450V 60Hz a.c. Fuel 902,0t (hvf)
8316443 9VNY 383207 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA NAGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 910* 20 609	✠**100A1** ✠**LMC** **UMS** EL Gt 577,5/60,0U3 FN 5428	**1985**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1147) 146,51(BB) 25,05 9,802 140,60 25,01 13,59 P 9,2 F 14,1 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3 tonnes/square metres) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C.Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10,9kgf/cm² (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd
7129984 S6HI 381912 Df Esd Gc Rdr RTm/h/v	**KOTA PELANGI** ex Pitria Rainbow-80 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz (613) 106,13 7,062 93,50 14,80 8,51 P 28,1 F 12,8 2 dks	**M General Cargo** CSD 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,4 × 8,0) (14,7 14,7 × 9,8) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sour "Jugoturbina" Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel (hvf)

7043386 9VNH 383217 Df Esd Gc Pfd Rdr RTv	**KOTA RAJA** ex Dagmar Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 622** 3 740 10 851 **9 623** 5 628 14 225	✠**100A1** SS 6/85 DTsf—oil FP above 65.5°C. or vegetable oil or latex ✠**LMC** **UMS** EL Bt 2$\frac{5}{16}$"SQ FN 4549	**1971**-4 Helsingor Skibsv. og Maskinbyg. —Helsingor (394) 156,37 19,87 8,090/9,500 142,86 19,80 12,04 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3035t incl. DTf852t	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 5 Ha (stl) (6,3 × 4,5) (13,7 13,7 13,7 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & htr 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7330478 9VNX 383218 Df Esd Gc Pfd Rdr RTv	**KOTA RATNA** ex Dolly Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 621** 3 739 10 851 **9 623** 5 628 14 225	✠**100A1** SS 2/85 DTsf — oil FP above 65.5°C or veg. oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4553 (BV)	**1974**-2 Helsingor Vaerft A/S—Helsingor (403) 156,37 19,87 8,122/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTs865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 19,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 440V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
7319814 9VNP 383213 Df Esd Gc Pfd Rdr RTv	**KOTA RATU** ex Dorit Skou-84 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*9 826* *6 220* 14 225	✠**100A1** SS 8/86 DTsf—oil FP above 65,5°C. or vegetable oil or latex ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Bt 2$\frac{5}{16}$"U2 FN 4553	**1973**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (401) 156,37 19,87 8,090/9,519 142,86 19,80 12,07 Ba 47,9 F 30,5 2 dks rf 152 7BH WB3083T incl. DTf865T	**M General Cargo** Ref 8bth P 5 Ho 13,1 23,0 22,5 21,0 20,9 ER G.20 248 B.18 979 In.1 175 1 Ha (stl) (6,3 × 4,5) 4 Ha (stl) (each 13,7 × 7,8) ER 18W Der 1(75) 1(30) 8(10) 10(5) 2(1,5)	Oil 2SA 9Cy. 620 × 1400 10 800bhp (7 944kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 10kgf/cm^2 (9,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 448kW 450V 60Hz a.c. Fuel 2 685,5t (hvf) 18kn
6729646 9VJC 382850 Df Esd Gc Pfd Rdr RT	**KOTA SALAM** ex Spain Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 786** 6 074 14 154	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1095) 167,01(BB) 22,61 9,570 156,01 22,59 13,29 F 26,0 2 dks, pt 3rd dk	**M General Cargo** 1 side door (p & s) 6 Ho 17,6 21,5 22,1 20,5 ER 20,5 17,6 G.21 292 B.19 252 In.470 5 Ha (stl) (8,2 × 5,2) (12,8 × 6,6) (13,5 13,5 × 8,0) (8,0 × 6,0) 20W Der 2(22,5) 4(15) 8(10) 2(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 493,5t-45,5pd 19kn
6711091 9VJP 382849 Df Esd Gc Pfd Rdr RTm	**KOTA SEGAR** ex France Maru-83 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**10 793** 6 154 14 196	NK	**1967** Kawasaki Dockyard Co. Ltd.—Kobe (1088) 167,01(BB) 22,66 9,622 156,01 22,61 13,31 F 26,0 2 dks, pt 3rd dk	**M General Cargo** Ref 1 side door (p & s) 6 Ho 17,6 21,6 22,2 20,6 ER 20,6 17,6 G.21 297 B.19 257 In.470 6 Ha (stl) (8,1 × 5,1) (12,5 × 6,4) (13,4 13,4 × 7,8) ER (13,4 × 7,8) (8,0 × 5,8) 20W Der 4(22,5) 4(15) 8(10) 4(5)	Oil 2SA 8Cy. 780 × 1400 13 200bhp (9 709kW) MAN Kawasaki Dockyard Co. Ltd. Kobe Gen 3 × 280kW 445V 60Hz a.c. Fuel 1 493,5t (hvf)-45,5pd 20kn
6707923 S6FR 383035 Df Esd Gc Rdr RTm/h/v	**KOTA SEJATI** ex Tsavo-83 ex Stellenbosch-78 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 609** 3 953 10 265 **9 719** 6 025 13 550	GL	**1967** Deutsche Werft A.G.—Hamburg (815) 156,11 20,53 7,849/9,151 144,51 20,50 12,10 P 30,8 F 30,2 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho 18,0 21,5 24,7 23,3 22,4 6,7 ER G.21 520 B.19 287 In.906 L.545 TEU 88 C. 88/20' 7 Ha (stl) (9,0 11,8 14,8 11,8 11,8 × 5,9) (2,3 2,3 × 2,5) ER 18W Der 1(180) 1(25) 8(10) 8(5) 2(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 380V 50Hz a.c. Fuel 395,5t (d.o.) 1 263,0t (hvf)-23,5pd 16kn
6243252 582/Z	**KOTA SILAT II** ex Mubai-74 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**122** 58 183	KI ✠	**1948**-1 I. Pimblott & Sons Ltd.—Northwich (673) 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 180 × 300 170bhp (125kW) NE 57 MWM Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 2,75kW 110V d.c. Fuel (d.o.) 7,5kn
7628540 PLVO RT	**KOTA SILAT III** ex Kota Silat VI **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**763** 544 1 000	KI	**1976** P.N. Pakin—Tandjung Priok (644) 3,701 59,92 11,41 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 30kW 220V a.c. 11kn
8328252	**KOTA SILAT IV** **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**716** 385 1 000	KI	**1982** P.T. Kodja ii—Sunda Kelapa (680) 65,16 58,15 9,22 3,66 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 150 960bhp (706kW) Enterprise Engine & Foundry Co. U.S.A.
5279333 PKUG 8/Ppa Esd RT	**KOTA SILAT IX** ex Pisang-81 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**1 159** 694 955	KI	**1961** Cant. Nav. Apuania—Marina di Carrara (57) 68,51 10,04 4,201 60,20 10,00 6,02 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 80kW 225V d.c. 11,5kn
5362025 PKNT 752/L RT	**KOTA SILAT V** ex Bintang ex Tirtajasa **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**174** 90 366	KI	**1960** Vereenigde Prauwen Verer —Tandjung Priok (472) 44,89 7,62 2,642 39,93 7,60 3,00 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 6,6 × 4,5) Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln 10kn
5317525 YBUQ 1770/L Esd RT	**KOTA SILAT VII** ex Sei Rangkui ex Korzana-61 **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**592** 278 845	KI	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka (376) 54,97 8,97 3,861 51,41 8,92 4,30 P 18,0 F 7,1 1 dk	**M General Cargo** G.1 024 B.933 2 Ha (9,6 10,6 × 4,9) ER 4W Der 1(5) 4(1,5)	Oil 2SA 6Cy. 290 × 500 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 1 × 33kW 110V Fuel 37,5t (d.o.) 10,5kn
5243255 1025/L	**KOTA SILAT VIII** ex Muara-73 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**147** 70 183	KI ✠Classed LR until 3/59	**1948**-3 I. Pimblott & Sons Ltd.—Northwich 25,91 6,10 2,629 24,54 6,08 2,90 RQD 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 3Cy. 290 × 400 150bhp (110kW) E made— fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 4kW 110V a.c. Fuel 19,0t (d.o.) 7,5kn

5354731 PKQS 630/L	**KOTA SILAT X** ex Telok X **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**189** 100 254	KI	**1959** Vereenigde Prauwen Verer —Tandjung Priok (451) 40,29 7,01 2,337 36,20 6,99 2,80 P 14,4 B 4,9 F 6,4 1 dk	**M Ferry/General Cargo** 105dk P G.312 B.304 2 Ha (each 4,8 × 3,9) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koe Gen 1 × 9kW 110V d.c. Fuel 12,0t (d.o.) 12k
5311208 1535	**KOTA SILAT XI** ex Sang Muda-63 ex Moeda-57 **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**175** 114 152	KI ✠Classed LR until 8/58	**1948**-9 I. Pimblott & Sons Ltd.—Northwich (675) 25,91 6,10 2,629 24,54 6,08 2,90 1 dk	**M General Cargo** 1 Ho 12,5 ER G.218 B.204 1 Ha (10,2 × 4,3) ER	Oil 4SA 6Cy. 220 × 330 240bhp (177kW) NE 61 Kloeckner Humboldt Deutz Koe Gen 1 × 6,5kW 110V a.c. 8,5k
5268786 PKFN 1408/L Df Esd	**KOTA SILAT XII** ex Pailowa **P.T. Perusahaan Pelayaran Persatuan Nasional** Jakarta Indonesia	**583** 242 832	KI	**1954** J. Boel et Fils S.A.—Tamise/Temse (1315) 57,31 9,05 3,175 49,97 9,00 3,66 P 16,2 F 8,6 1 dk RW	**M General Cargo** G.927 B.844 2 Ha (each 7,7 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 305 × 380 350bhp (257kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 41kW 115V d.c. Fuel 39,5t (d.o.) 9,25
7113387 PLNK 1669/L RT	**KOTA SILAT XV** ex Pembangunan IV-82 ex Muara Baru ex Kota Silat IX **P.T. Pelayaran Gonotirto** Jakarta Indonesia	**281** 139 406	KI	**1971** P.N. Pakin—Tandjung Priok 45,27 7,62 2,750 40,01 7,60 3,15 P 12,5 F 7,7 1 dk	**M Ferry/General Cargo** 40dk P 2 Ho 14,4 12,5 ER G.521 B.508 In.13 2 Ha (7,1 8,3 × 4,5) ER 4W Der 4(1,5-2)	Oil 4SA 6Cy. 290 × 380 320bhp (235kW) E made58 fitted71 Atlas Imperial D.E. Co. Oakland, C Gen 1 × 6kW 1 × 4kW 50Hz a.c. Fuel 28,5t (d.o.)
8316431 9VLO 383206 Df Esd Gc Rdr RTm/h/v SatNav	**KOTA SINGA** **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	*12 725* *7 918* 20 621	✠**100A1** ✠**LMC** UMS EL gt 577,5/60,0U3 FN 5405	**1985**-1 Mitsubishi Heavy Industries Ltd. —Kobe (1146) 146,51(BB) 25,05 9,802 140,01 25,01 13,59 P 9,2 F 11,9 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds (max. load on TwD hatch covers 3T/sq metre) rf nil SF 6BH WB3556T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 4 TwD G.28 722 B.26 718 TEU 716 C. Ho 314/20' (40') C.Dk 402/20' (40') incl. 40 ref. C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 5Cy. 520 × 1250 6 650bhp (4 891kW) Mitsubishi Heavy Industries Ltd. Yokoham AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 10,9kgf/cm² (10,7bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 203,0t (d.o.) 992,5t (hvf)-20,5pd 15
5402904 9VGF 382648 Df Esd Gc Rdr RTh/v	**KOTA TERNAK** ex Al-Kuwait-82 **Pacific Australasia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Singapore Singapore	**2 945** 1 371 3 251	✠**100A1** CS 12/84 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL u $1\frac{11}{16}$"SQ FN 2133	**1964**-1 Brodogradiliste "Ivan Cetinic" —Korcula (106) 109,78 14,56 6,014 90,73 14,30 9,20 Ba 31,4 B 8,9 RFD 8,3 1 dk & S dk, 2nd dk fwd of mchy. space rf 203 DK fwd len 65 NS Coll BH to S dk, 4 to 2nd dk WB907t incl. DTsa98t, DTsf265t	**M Livestock Carrier** OSD Ref 4P 4 Ho 10,2 20,1 20,2 20,2 ER In.349 1 Ha (w) (2,2 × 3,0) 2 Ha (stl) (each 2,9 × 2,2) 1 Ha (stl) (1,9 × 2,5) ER Der 2(3) 6(1,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) R.O. Tvornica Dizel Motora "Uljanik" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 3 × 250kW 440V 60Hz a.c. Fuel (hvf) 13
7014567 9VME 383119 Df Esd Gc Rdr RTm/v	**KOTA TIMUR** ex Weserland-84 ex Lloyd Sydney-82 ex Weserland-78 ex Concordia Weserland-73 ex Weserland-72 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	T.Mk **6 714** 3 755 9 900 **9 999** 6 386 13 161	GL	**1970** Rheinstahl Nordseewerke—Emden (412) 162,67 21,04 8,033/9,322 151,06 21,01 12,10 F 9,8 2 dks, 3rd dk in holds 2, 3 & 4.	**M General Cargo** Ref Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 ER 16,7 16,0 4,1 9 TwD G.20 930 B.18 708 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 × 8,0) ER (8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winter Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18,25
7005097 4QTP 1078 Df Esd Gc Pfd Rdr RT	**KOTA WANGI** ex Curacao Maru-85 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	**7 298** 3 973 11 571	NK	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1018) 155,68 21,85 8,992 145,01 21,80 13,80 F 23,8 2 dks, pt 3rd dk	**M General Cargo** 4 Ho ER 1 Ho G.21 479 B.20 012 5 Ha (stl) (7,1 × 6,0) (13,5 × 8,0) (19,2 13,5 × 10,2) ER (10,4 × 7,0) Cr 1(15) 2(10,5) 1(10) Der 1(80) 2(20) 6(6)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 622,5t-39,5pd 18
5429079 4PKV 1042 Df Esd Gc Rdr RT	**KOTA WANGSA** ex Nedlloyd Frazer-83 ex Straat Frazer-78 ex Asian Endeavour-75 ex Straat Frazer-73 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **10 606** 6 591 15 178	✠**100A1** CS 7/78 TwDsm — veg. oil, latex or molasses ✠**LMC** EL ft $2\frac{5}{16}$"SQ FN 5294	**1963**-8 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (641) 172,24 20,53 9,400 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 102 len 72 8BH WB2448t incl. Tunnel tanks 405t TwDm460t	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 713 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 10(6) 2(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) Mch. & Schps.van P. Smit Jr. B.V. Rotter AuxB 100℔f/in² (6,9bar) Gen 4 × 260kW 440V 60Hz a.c. Fuel 2 355,0t
6610015 4QTF 1057 Df Esd Gc Rdr RTm/h/v	**KOTA WARUNA** ex Hannoverland-83 ex Swazi Trader-79 ex Hannoverland-78 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **6 679** 3 607 10 062 **9 934** 6 216 12 678	✠**Lloyd's RMC** GL	**1966** Rheinstahl Nordseewerke—Emden (382) 162,67 21,16 8,005/9,030 151,03 21,09 12,10 F 12,5 3 dks	**M General Cargo** Ref 10P Ice strengthened 7 Ho 14,7 18,2 24,0 22,4 16,7 16,0 4,1 G.20 672 B.18 610 In.204 7 Ha (stl) (7,7 × 6,0) (10,6 16,0 13,5 8,7 8,7 × 8,0) (2,9 × 5,0) 22W Der 1(130) 10(5-10) 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winter Gen 3 × 485kW 380V 50Hz a.c. Fuel 212,5t (d.o.) 1 695,0t (hvf) 18
5418032 4PKX 1045 Df Esd Gc Rdr RTv	**KOTA WIJAYA** ex Nedlloyd Freetown-83 ex Straat Freetown-78 ex Asian Ensign-75 ex Straat Freetown-73 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **8 115** 4 681 11 669 **10 834** 6 263 15 177	✠**100A1** CS 10/83 TwDsm—veg. oil, latex or molasses ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 5294	**1963**-12 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (642) 172,24 20,53 8,103/9,405 162,24 20,43 12,20 B 25,6 F 19,2 3 dks rf 114 len 72 8BH WB2682t incl. TwDm454t	**M General Cargo** Ref 2P 6 Ho 25,3 20,8 18,4 21,6 ER 24,0 17,6 10 TwD In.1 713 TEU 53 C.Ho 24/20' C.Dk 29/20' 6 Ha (stl) (10,5 × 5,7) (12,8 9,9 × 7,0) (12,8 × 8,0) ER (12,8 9,6 × 8,0) 18W Cr 1(22) Der 4(15) 2(10) 8(6) 4(3)	Oil 2SA 6Cy. 840 × 1800 12 100bhp (8 900kW) Mch. & Schps.van P. Smit Jr. B.V. Rotter AuxB 100℔f/in² (6,9bar) Gen 4 × 260kW 450V 60Hz a.c. Fuel 2 355,0t (hvf)

6825115 4QTK 1070 Df Esd Gc Pfd Rdr RTm/h/v	**KOTA WIRAMA** ex Montaigle-84 **Pacific Asia (Pte.) Ltd.** Pacific International Lines (Pte.) Ltd. Colombo Sri Lanka	T.Mk **7 042** 3 583 11 323 **11 478** 6 365 16 566	✠**100A1** SS 6/84 DTm—veg. oil ✠**LMC** **UMS** EL Ft 2⅜"U2 FN 5347	**1968**-11 N.V. Cockerill Yards Hoboken —Hoboken (840) 160,81 23,25 7,932/9,897 148,01 23,11 13,01 Ba 24,7 F 27,2 2 dks rf 152 7BH WB3975t incl. Tunnel tanks 295t	**M General Cargo** 2bth P 5 Ho 14,6 21,6 27,9 21,5 ER 21,9 4 Wing Ho 21,5p&s 5,6DTp&s 19,2p&s 6 TwD G.21 318 B.19 790 L.598 5 Ha (stl) (8,3 × 5,9) (13,3 × 7,9) (19,9 13,5 × 5,7) ER (13,1 × 7,9) 4 Wing Ha (stl) (19,9p&s 13,5p&s × 5,1) 11W Der 4(30) 7(10)	Oil 2SA 6Cy. 840 × 1800 13 800bhp (10 151kW) B&W S.A. Cockerill-Ougree-Providence Seraing 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 402kW 450V 60Hz a.c. Fuel 309,0t (d.o.) 1 931,5t (hvf)-50,0pd 18,5kn
8423789 JG4478 126879	**KOTATSU MARU No. 62** ex Koshin Maru No. 62-86 **T. Yamamoto** Japan	**188** — —		**1985** K.K. Watanabe Zosensho—Nagasaki (1081)	**M Fish Carrier**	Oil Japan
8024856 TCUO 4756 Esd Rdr RT	**KOTAY** **Kotay Deniz Nakliyat A.S.** Istanbul Turkey	**2 418** 1 760 3 765	BV	**1980** Birkok ve Ortoklari Kollektif Sirketi —Istanbul 89,31 13,03 5,822 80,73 13,00 7,90 2 dks	**M General Cargo** 3 Ho ER G.5 267 B.4 940 3 Ha (stl) (13,0 13,5 13,5 × 8,0) ER	Oil 4SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7217248 JRKV 109446 Df Esd Gc Pfd Rdr RT	**KOTEI MARU No. 8** ex Taiko Maru No. 38-83 **Tamao Takayashiki** Taneichi, Iwate Pref. Japan	**404** — 497		**1971** Miho Zosensho K.K.—Shimizu (786) 55,48 9,02 3,607 48,95 9,00 3,94 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Tokyo
6928527 LZII 151 Df Esd Gc Rdr RT	**KOTEL** **Navigation Maritime Bulgare** Varna Bulgaria	**1 326** 487 1 536 **1 833** 939 2 239	BR	**1969** "Ivan Dimitrov" Shipyard—Rousse (7) 80,78 11,92 4,350/5,290 74,58 11,89 6,66 P 25,0 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.3 134 2 Ha (11,9 × 6,0) (23,2 × 7,0) ER Cr 2(3)	Oil 2SA 6Cy. 360 × 600 1 320bhp (971kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 80kW 400V a.c.
7430814 EUKL M-32541 Df Esd Gc Rdr RT	**KOTELNICH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 094** 1 097 2 625	RS	**1974** .............U.S.S.R. 107,50 14,43 6,360 10,42	**D-E Factory Ship** Fish-factory Ref Ice strengthened 6 Ho In.3 062 5 Ha (3,0 3,0 × 3,6) (2,0 × 2,0) (1,3 1,3 × 1,3) Der 6(3)	5 Oil 4SA each 6Cy. 240 × 310 total 4 995bhp (3 674kW) driving gen. connected to 1 elec. motor & sc. shaft NE 82 Oy Wartsila Ab Vaasa/Vasa Controllable pitch propeller 13kn
7803853 Y5OV Df Esd Gc Pfd Rdr RT	**KOTHEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**5 992** 3 275 7 923	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (485) 121,85 17,63 7,711 114,18 17,61 9,94 1 dk	**M General Cargo** Mchy.aft G.10 706 B.10 607 TEU 250	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt 15kn
5195018 UOLW M-22651 Df Esd Gc Rdr RT	**KOTLAS** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 258** 1 522 4 410	RS	**1955** VEB Schiffswerft "Neptun"—Rostock (209) 102,39 14,46 6,655 95,84 14,36 7,93 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 12,9 19,5 ER 16,7 14,1 G.5 328 B.4 948 4 Ha (8,3 8,3 × 4,9) ER (8,3 7,0 × 4,9) 10W Der 1(35) 1(15) 2(5) 6(3)	C 4Cy. (2) 465 & (2) 1000 × 1000 & LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 589,5t (o.f.) 13kn
8350293 JJ2678 108932	**KOTO MARU** **Kochi Eisen K.K.** Kochi, Kochi Pref. Japan	**175** — —		**1970** Osaka Zosensho—Osaka (317) 28,05 2,810 26,01 8,21 3,92 1 dk	**TM Tug**	2 Oil Fuji Japan 12kn
7856628 JG3540 119093	**KOTOBIKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1976** Yokohama Yacht Co. Ltd. —Yokohama 23,02 1,580 21,42 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
8332394 JL5202 127427 Gc Rdr RT	**KOTOBUKI MARU** **Minato Kisen K.K.** Kikuma, Ehime Pref. Japan	**697** — 2 571		**1983** Yamanaka Zosen K.K.—Namikata (280) 76,71 4,850 72,01 12,01 7,19 2 dks	**M General Cargo** 1 Ha (39,0 × 8,9)	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan 14kn
8135681 JM5151 118138	**KOTOBUKI MARU** **Arimura Shoji K.K.** Naze, Kagoshima Pref. Japan	**499** 348 —		**1982** Shitanoe Zosen K.K.—Usuki (1023) ... ... 56,01 10,00 4,60 1 dk	**M Tanker**	Oil Japan
7106358 Df Esd Gc Rdr	**KOTOBUKI MARU** ex Fuku Maru No. 28-82 **Government of The People's Republic of China** China	**299** 150 403		**1970** Miho Zosensho K.K.—Shimizu (741) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
6702507 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 1** ex Tsukasa Maru No. 8 **Pesquera Integral S.A. de C.V.**	**253** 136 —		**1966** Kochiken Zosen—Kochi (310) 43,41 7,55 3,023 38,51 7,52 3,38 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7313262 8JRG 115047 Df Esd Gc Pfd Rdr	**KOTOBUKI MARU No. 7** ex Myofuku Maru-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Miyagi Pref. Japan	**433** 197 399		**1973** Miho Zosensho K.K.—Shimizu (881) 51,01 8,03 3,429 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu
8622440 JL5200 127424 RT	**KOTOBUKI MARU No. 8** **Kotobuki Kisen Y.K.** Imabari, Ehime Pref. Japan	**696** — 1 379		**1983** Sokooshi Zosensho K.K.—Higashino (288) 77,75 4,501 72,01 12,50 7,01 1 dk	**M General Cargo** Mchy.aft	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11kn

7903720 JM4683 122787 Gc Rdr RT	**KOTOBUKI MARU No. 8** **Furukawa Kaiun K.K.** Sasebo, Japan Nagasaki Pref.	**452** — 1 050	**1979** K.K. Miura Zosensho—Saiki (572) 65,99 10,52 3,531 61,60 10,51 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7236581 8JBB 113621 Df Gc Pfd RT	**KOTOBUKI MARU No. 8** ex Iwachi Maru No. 12-80 **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**298** 153 394	**1972** Miho Zosensho K.K.—Shimizu (839) 51,06 8,03 3,474 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.
8151465 JI2916 119607	**KOTOBUKI MARU No. 8** **Y.K. Kotobuki Kaiun** Osaka Japan	**199** — 510	**1977** Nakatani Shipyard Co. Ltd.—Nomi 45,01 3,301 41,00 8,01 3,51 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd.
7810038 8JOV 122286 Df Gc Pfd Rdr RT	**KOTOBUKI MARU No. 10** **Tsuda Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**143** — 208	**1978** Yamanishi Zosen K.K.—Ishinomaki (835) 2,385 31,96 6,41 2,62	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 520bhp (382kW) Yanmar Diesel Engine Co. Ltd.
8117043 7JEC 124315 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 11** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**169** 93 486	**1981** Nichiro Zosen—Ishinomaki (505) 40,31 2,750 34,02 6,71 3,15 1 dk	**M Fishing** Seiner Ref Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7514062 JNUI 117878 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 21** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**178** 93 203	**1975** Yamanishi Zosen K.K.—Ishinomaki (800) 37,95 6,41 2,540 32,80 6,38 2,95 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 250 × 320 800bhp (588kW) Niigata Eng. Co. Ltd.
6715982 Df Esd Gc Rdr RT	**KOTOBUKI MARU No. 23** **Hwa Yang Fishery Co. Ltd.**	**315** 138 784	**1966** Niigata Eng. Co. Ltd.—Niigata (678) 46,79 8,26 3,201 41,69 8,23 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 250bhp (919kW) Niigata Eng. Co. Ltd.
8712805 JKDN 129710	**KOTOBUKI MARU No. 23** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	*218* *65* 125	**1987** Niigata Eng. Co. Ltd.—Niigata (2067) 43,97 (BB) 8,51 2,748 36,02 7,71 3,15 1 dk	**M Fishing** Stern-fishing	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd.
8800200 JKEM 130143	**KOTOBUKI MARU No. 27** **K.K. Kotobukimaru Tsuda Gyogyobu** Japan	**222** — —	**1987** Nichiro Zosen—Japan (526) ... ... 1 dk	**M Fishing** Stern-fishing	Oil ....
7903926 8JUY 123081 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** **K.K. Toei Shoten** Miyako, Japan Iwate Pref.	**251** — 218	**1979** Niigata Eng. Co. Ltd.—Niigata (1625) 42,02 2,861 36,20 7,41 3,15 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7380174 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 28** ex Kotobuki Maru No. 37-83 **Densaku Terada**	**111** 33 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1275) 37,01 6,94 2,363 30,79 6,91 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 140bhp (839kW) Niigata Eng. Co. Ltd.
7818602 8JRI 122367 Df Esd Gc Pfd Rdr RT	**KOTOBUKI MARU No. 30** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**224** 102 280	**1979** Niigata Eng. Co. Ltd.—Niigata (1615) 44,30 (BB) 7,73 2,941 39,02 7,71 3,28 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.
8423014 JGSH 126621	**KOTOBUKI MARU No. 31** **K.K. Kotobukimaru Tsuda Gyogyobu** Japan	**127** — —	**1984** Nichiro Zosen—Japan (520) ... ... 1 dk	**M Fishing** Tuna	Oil
8301553 JBTO 126581	**KOTOBUKI MARU No. 37** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	*135* — 146	**1983** Niigata Eng. Co. Ltd.—Niigata (1778) 40,64 (BB) 7,90 2,501 33,02 7,21 2,98 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 with flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd.
7937109 JE2238 119438 Df Esd Pfd Rdr RT	**KOTOBUKI MARU No. 38** **K.K. Kotobukimaru Tsuda Gyogyobu** Ishinomaki, Japan Miyagi Pref.	**162** — —	**1976** Nichiro Zosen—Ishinomaki (366) 40,59 (BB) 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.
8408313 JL5244 126415 RT	**KOTOBUKI MEIKO MARU No. 1** **Sanbonmatsu Gyogyo Seisan Kumiai** Ochi, Japan Kagawa Pref.	**198** — 360	**1984** Yamakawa Zosen Tekko K.K.—Kagoshima (670) 2,852 43,01 7,61 3,51 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Thw. thrust propeller fwd
7639343 JL4378 117528 Gc Rdr	**KOTOHIKI** **Kanonji Municipal Office** Kanonji, Japan Kagawa Pref.	**146** 76 20	**1977** Sanuki Zosen Tekkosho K.K.—Takuma (861) 6,23 29,49 6,20 2,52 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 180 × 230 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd.

7020700 JK3278 106002 Rdr	**KOTOHIRA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**651** — 242		**1969** Kanda Zosensho K.K.—Kure (147) 48,67 13,21 2,794 44,00 11,00 3,79 1 dk	**M Ferry** 500P	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 225V a.c. Fuel 28,5t-8,5pd 13,5kn
8032683 JL4780 123931	**KOTOHIRA MARU** ex Eishin Maru No. 5-83 **Umakoshi Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**922** — —		**1980** Y.K. Tokai Zosensho—Tsukumi (585) ... ... 66,71 14,00 6,81 1 dk	**M Sand Carrier**	Oil Japan
8110162 JD2360 124512	**KOTOHIRA MARU No. 1** ex Hokusho Maru-86 **Koryu Kaiun K.K.** Nagayo, Japan Nagasaki Pref.	**686** — 1 400		**1981** Matsuura Tekko Zosen—Higashino (287) 63,71 9,83 4,660 59,01 9,81 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 310 × 530 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Japan
7331147 8JOH 115142 Df Esd Gc Pfd Rdr RT	**KOTOKU MARU** ex Koyo Maru-75 **Diamond Shipping Co. Ltd.** Tokyo Japan	**2 993** 1 567 4 330	NK	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (95) 110,72 15,52 6,528 101,91 15,50 8,11 P 26,3 F 12,5 1 dk RW	**M Refrigerated Cargo** 3 Ho ER In.4 391 3 Ha (stl) (6,5 6,7 6,7 × 4,0) ER Der 6(3)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 560kW 445V a.c. Fuel 1 003,0t-19,5pd 15,5kn
8510087 JAVX 127964 Esd Gc Rdr RT	**KOTOKU MARU** **Fukuman Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	*996* *495* 1 775	NK	**1985** Kishimoto Zosen K.K.—Kinoe (552) 65,51 4,761 61,52 11,41 5,52 P 14,4 F 7,4 1 dk	**M Tanker** Oil Chemical 4 Ta ER L.1 856	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7621279 JM4238 118216 Esd Rdr RT	**KOTOKU MARU** **Yutoku Kisen K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** 486 1 808		**1977** K.K. Usuki Tekkosho—Usuki (966) 70,11 4,701 65,03 10,81 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8709004 JK4774 129597	**KOTOKU MARU** **Shinsei Unyu K.K.** Japan	**699** — 1 021	NK	**1987** Shitanoe Zosen K.K.—Usuki (1068) 4,361 57,03 11,82 5,21 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7810416 JL4545 122513 Esd Rdr RT	**KOTOKU MARU** **Maeda Unyu K.K.** Yawatahama, Japan Ehime Pref.	**698** 502 1 816		**1978** Kurinoura Dock K.K.—Japan (129) 4,601 67,52 10,81 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
8330853 JL5187 127402 Gc Rdr	**KOTOKU MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**691** — 1 867		**1983** Yamanaka Zosen K.K.—Namikata 76,74 4,801 72,01 12,01 7,19 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7105653 JK3296 110674 Esd Gc Rdr RT	**KOTOKU MARU** **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**499** — 1 500		**1971** Koike Zosen Kaiun K.K.,—Osaki (160) 60,00 10,04 4,395 57,21 10,01 6,51 2 dks	**M General Cargo** 2 Ho ER 2 Ha ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 72kW 250V a.c. Fuel 27,5t 12kn
7651200 JL3114 105222 Gc Rdr	**KOTOKU MARU** **Tokusho Senpaku K.K.** Kobe, Japan Hyogo Pref.	**498** 293 1 144		**1968** Yamanaka Zosen K.K.—Namikata 54,51 4,341 49,76 9,30 4,75 1 dk	**M General Cargo** G.1 502 1 Ha (25,3 × 5,7) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7740374 JL4449 122449 Rdr	**KOTOKU MARU** **Kazuhisa Asano** Imari, Japan Saga Pref.	**153** — —		**1978** K.K. Saidaiji Zosensho—Okayama (60) *38,71* 7,80 4,60 1 dk	**M General Cargo**	Oil Japan
8706923 JHIO 129435	**KOTOKU MARU No. 1** **Kotoku Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*577* *226* 484		**1987** Miho Zosensho K.K.—Shimizu (1307) 54,79 8,62 3,441 48,01 8,60 3,81 1 dk	**M Fishing** Long-line G.688 B.619	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
8706868	**KOTOKU MARU No. 2** **Kotoku Kaiun K.K.** Japan	**120** — 290		**1987** Kochi Jyuko K.K.—Kochi (1966) 2,801 31,02 7,01 3,03 1 dk	**M Tanker** 6 Ta ER L.340	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan
8706870	**KOTOKU MARU No. 3** **Kotoku Kaiun K.K.** Japan	**120** — 290		**1987** Kochi Jyuko K.K.—Kochi (1967) 2,801 31,02 7,01 3,03 1 dk	**M Tanker** 6 Ta ER L.340	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan
6825024 JK2850 103123 Rdr	**KOTOKU MARU No. 8** **Y.K. Taoyama Kaiun** Hofu, Japan Yamaguchi Pref.	**479** — 849		**1968** K.K. Matsuura Zosensho—Kinoe (120) 53,12 8,54 3,709 47,66 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,0 × 5,9) ER	Oil 4SA 6Cy. 330 × 460 850bhp (625kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 24kW 100V d.c. 9,5kn
6705846 JIQK 98957 Rdr RT	**KOTOKU MARU No. 8** ex Wakaba Maru No. 28-79 ex Daifuku Maru No. 38 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**148** 79 —		**1966** Fukuoka Zosen K.K.—Fukuoka (836) 34,50 6,02 2,591 29,52 6,00 3,00 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 400 600bhp (441kW) Usuki Tekkosho Usuki
7608057 JK3841 120269 Rdr	**KOTOKU MARU No. 10** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**497** 308 1 100		**1976** Ura Kyodo Zosensho K.K.—Awaji (172) 9,53 49,71 9,50 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8706856 JK4649 129520	**KOTOKU MARU No. 11** **Kotoku Kaiun K.K.** Hinase, Japan Okayama Pref.	**128** — 340		**1987** Kochi Jyuko K.K.—Kochi (1965) 36,61 2,901 33,02 7,01 3,13 1 dk	**M Tanker** 6 Ta ER L.340	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

7937159 JE2322 121287 Df Esd Pfd Rdr RT	**KOTOKU MARU No. 28** ex Narita Maru No. 20-86 **Kotoku Kaiun Y.K.** Uwajima, Japan Ehime Pref.	**168** 61 —		**1977** Nichiro Zosen—Ishinomaki (380) 40,59 34,75 6,71 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8420983 7JHP 126427	**KOTOKU MARU No. 33** **Kotoku Gyogyo K.K.** Muroto, Japan Kochi Pref.	*577* *227* —		**1985** Kanasashi Zosensho—Shimizu (3051) 53,52 (BB) 8,74 3,401 46,89 8,72 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref 4 Ho ER G.543 B.487 3 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7908964 JI2848 119710 Gc Rdr RT	**KOTOKU MARU No. 54** **Yamasaki Kaiun K.K.** Kushimoto, Japan Wakayama Pref.	**494** 313 1 573	NK	**1979** Mategata Zosen K.K.—Namikata (170) 68,92 4,293 64,01 11,51 6,33 2 dks	**M General Cargo** G.2 551 B.2 424 1 Ha (stl) (37,7 × 8,4) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW a.c.
7853169 JL4045 117320	**KOTOKU MARU No. 75** **Shokuhin Yuso K.K.** Anan, Japan Tokushima Pref.	**432** — 897		**1975** Segami Tekko—Japan 54,51 49,00 8,70 4,20 1 dk	**M Tanker** Chemical	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7639757 JK4032 122023 Rdr RT	**KOTOKU MARU No. 78** ex Kowa Maru No. 18-79 **Kubo Kaiun Y.K.** Ogaki, Japan Hiroshima Pref.	**430** — 939	(NK)	**1978** Nishi Nippon Zosen Tekko K.K. —Shimonoseki (228) 51,01 4,215 47,02 9,01 4,50 P 15,9 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 688	Oil 4SA 6Cy. 245 × 470 1 000bhp (736kW) Matsui Iron Works Co. Ltd.
6517885 YTLN Df Esd Gc Pfd Rdr RTh	**KOTOR** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 15 169 39 674	**✠100A1** CS 12/84 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8085 JR	**1965**-9 Kure Zosensho—Kure (93) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil 9BH NS WB14305t incl. Comb. btm, side & topside tanks in No. 4 hold 2907t, topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf)
8318946 JEAB 127555	**KOTOSHIRO MARU No. 1** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	*349* *216* —		**1983** Kanasashi Zosensho—Shimizu (3017) 50,81 (BB) 8,62 3,301 44,76 8,60 3,66 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8028840 7JDZ 121854 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 1** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 151 —		**1981** Kanasashi Zosensho—Shimizu (2067) 49,97 (BB) 3,301 44,18 8,62 3,66 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7313963 8JMQ 115051 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 7** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**427** 184 552		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (80) 59,52 9,71 3,633 56,70 8,39 3,79 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.
7903110 JCQI 121596 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 7** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**381** 185 —		**1979** Kanasashi Zosensho—Shimizu (2022) 55,89 3,550 49,61 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8323329 JROB 126710 Df Esd Gc Pfd Rdr RTm/h/v	**KOTOSHIRO MARU No. 8** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*701* *296* —		**1984** Kanasashi Zosensho—Shimizu (3027) 57,71 (BB) 9,10 3,601 51,01 9,01 3,97 1 dk	**M Fishing** Long-line Ref 5 Ho 6 Ha (stl)	Oil 4SA 6Cy. 300 × 480 with clutches flexible couplings & sr reverse geared sc. shaft 1 125bhp (828kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 280kW 225V 60Hz a.c.
8502755 JFNX 127652	**KOTOSHIRO MARU No. 10** **Hokuei Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*660* *272* —		**1985** Kanasashi Zosensho—Shimizu (3056) 56,65 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Long-line	Oil 4SA 6Cy. 300 × 480 with clutches flexible couplings & sr reverse geared sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7373834 JDAN 116591 Df Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 11** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**403** 214 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (107) 9,02 49,31 9,00 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7426435 JEFI 116602 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 17** **Kotoshiromaru Gyogyo K.K.** Nansei, Japan Mie Pref.	**497** 235 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (137) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8610485 JBKN 129717	**KOTOSHIRO MARU No. 18** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*660* *260* —		**1986** Kanasashi Zosensho—Shimizu (3112) 56,52 (BB) 8,92 3,552 49,92 8,91 3,97 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 300 × 480 with clutches flexible couplings & sr reverse geared sc. shaft 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7809998 JE2446 122319 Df Esd Rdr RT	**KOTOSHIRO MARU No. 20** ex Nisshin Maru No. 25-84 ex Yahata Maru No. 25-82 **Y.K. Kotoshiromaru** Saigo, Japan Shimane Pref.	**138** — 133		**1978** Niigata Eng. Co. Ltd.—Miura (W-135) 34,27 (BB) 6,63 2,352 27,61 6,44 2,75 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 geared to sc. shaft 880bhp (647kW) Niigata Eng. Co. Ltd.

7430072 JERL 116550 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 28** ex Nansei Maru No. 28-83 **Yoshiyaku Nakamura** Nansei, Japan Mie Pref.	**497** 260 —		**1975** Mie Shipyard Co. Ltd.—Yokkaichi (151) 9,22 3,683 53,98 9,20 4,30 1 dk RW	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7379321 JCFB 116111 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 28** **Taiyo Gyogyo K.K. (Taiyo Fishery Co. Ltd.)** Tokyo Japan	**392** 191 —		**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1152) 55,30 8,64 3,379 49,31 8,62 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7804443 JCJV 121566 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 38** **Kotoshiro Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**374** 188 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2001) 55,89 3,550 49,41 8,91 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7815026 JCNA 121578 Df Esd Gc Pfd Rdr RT	**KOTOSHIRO MARU No. 58** **Shichiyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**299** 152 —		**1978** Kanasashi Zosensho—Kaijima Works, Shimizu (2007) 50,68 3,301 43,79 8,60 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7322859 JCOE 115121 Df Esd Gc Pfd Rdr	**KOTOSHIRO MARU No. 58** **K.K. Kotoshiromaru** Yaizu, Japan Shizuoka Pref.	**284** 132 333		**1973** Miho Zosensho K.K.—Shimizu (895) 46,82 8,13 3,214 40,52 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
5195410 UUZE M-25254 Df Esd Gc Rdr RT	**KOTOVSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 156** 534 1 310	RS	**1960** "Gheorghiu Dej" Shipyard—Budapest 74,00 11,36 4,001 67,39 11,31 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 2SA 8Cy. 300 × 500 800bhp (588kW) NE 65 Russkiy-Diesel Works Leningrad 11kn
6811308 UNOL M-29815 Df Esd Gc Pfd Rdr RT	**KOTOVSKIY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **2 913** 891 — **4 079** 1 398 4 572	RS (BV)	**1968** Cant. Nav. Breda S.p.A.—Venezia (256) 121,11(BB) 17,02 7,500 110,01 17,01 9,10 4 dks, 5th dk fwd RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.5 778 4 Ha (stl) (7,4 7,4 × 5,1) ER (7,4 7,4 × 5,1) 8W Der 8(3)	Oil 2SA 7Cy. 680 × 1200 7 600bhp (5 590kW) Fiat S.G.M. Torino Gen 4 × 300kW 400V 50Hz a.c. 19,5kn
8210209 7JSV 126742 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KOTOWAKA MARU** **Nippon Yusen Kaisha, Kawasaki Kisen K.K., Japan Line Ltd. & Mitsui O.S.K. Lines Ltd.** Tokyo Japan Sat Comm ID 1200173/UJSV	*97 788* *29 336* 70 833	NK	**1984** Kawasaki Heavy Ind. Ltd.—Sakaide (1340) 281,01(BB) 11,521 268,03 44,21 25,02 B & F 259,7 1 dk	**S Liquefied Gas Carrier** LNG Pressurised 5 Ta ind spherical ER L.(gas) 122 695	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 2500kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 7 000,0t (o.f.) 280,0t (d.o.)-190,0pd 19,25kn
7223376 EMAV M-30954 Df Esd Rdr RT	**KOTOYARVI** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 233 373	RS	**1972** ............U.S.S.R. 54,23 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
8005070 JM4827 124650 Df Esd Gc Pfd Rdr RT	**KOTOZAKI** **Government of Japan (Ministry of Transportation - Bureau of Ports & Harbors - No. 4 Harbor Construction Bureau)** Shimonoseki, Japan Yamaguchi Pref.	**253** 112 —		**1981** Mitsui Eng. & SB. Co. Ltd.—Tamano (1231) 27,01 3,352 24,01 12,51 4,63 3 dks	**TM Semi-submerged Research** Twin Hull Oceanographic Survey Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 210 3 800bhp (2 795kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers 20,5kn
5334688 JERI 83734	**KOTOZAKI** ex Soryu Maru **Taisho Kisen K.K.** Namikata, Japan Ehime Pref.	**106** 28 —		**1959** K.K. Ichikawa Zosensho—Ise (1187) 26,80 6,53 2,299 22,51 6,51 2,90 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 15kW 110V d.c. Fuel 8,0t-2,0pd
8020020 623 Rdr RT	**KOTU** **Marau Shipping Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (27) 27,01 1,901 23,73 7,51 2,42 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts L. Gardner & Sons Ltd. Manchester
7388865 ZMKP 349201 Df Esd Gc Pfd Rdr RTh	**KOTUKU** **Wellington Tankers Ltd.** Union Steam Ship Co. of New Zealand Ltd. Wellington New Zealand	**16 221** 9 954 25 503	**✠100A1** CS 9/85 oil tanker (cc) **✠LMC** **UMS** EL Ft $2\frac{5}{16}$"U3 FN 6080	**1975**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (695) 171,46(BB) 25,02 9,570 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB658T	**M Tanker** 24 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Eriksbergs M/V A/B Goteborg 2 WTAuxB 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 102,5t (d.o.) 1 548,5t (hvf) 16kn
8208658 850556 Esd Rdr RT	**KOUMALA** **McIlwraith McEacharn Ltd.** *Rockhampton,* Australia *Queensland*	**428** 129 525	**✠100A1** tug Queensland coastal service, 15 miles radius from Port of Mackay **✠LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 531	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (210) 35,01 11,16 4,523 (incl.skeg) 32,69 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
8210467 JK4334 125874	**KOUN MARU** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 599		**1982** K.K. Matsuura Zosensho—Kinoe (302) 71,63 11,54 4,161 67,01 11,51 6,33 1 dk	**M General Cargo** 1 Ho ER G.2 142 B.1 905 1 Ha (stl) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller

8319251 JL5241 126411	**KOUN MARU** **Aoyagi Kisen K.K.** Tonosho, Japan Kagawa Pref.	*499* — 1 600	**1984** K.K. Matsuura Zosensho—Kinoe (308) 70,36 11,54 4,420 65,99 11,51 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 363 B.2 236 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7311032 JK3533 110783	**KOUN MARU** ex Eifuku Maru No. 8-86 **Matsushima Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**198** 115 589	**1971** Okayama Zosen K.K.—Hinase (213) 54,51 8,64 3,302 49,51 8,62 5,29 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,9 × 6,2) ER	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Matsue Diesel K.K.
8013807 JM4913 123301 Df Esd Gc Pfd Rdr RT	**KOUN MARU** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**116** — —	**1980** K.K. Izutsu Zosensho—Nagasaki (825) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd.
7936399 8LMG 94109	**KOUN MARU No. 1** ex Fudo Maru No. 57-79 **K.K. Hirose Sangyo Kaiji Kogyosho** Kitakyushu, Japan Fukuoka Pref.	**109** 30 —	**1964** Uchida Zosen—Ise (595) *26,00* 5,91 2,49 1 dk conv Tuna Fishing 79	**M Work Ship**	Oil
7903471 JK4049 122133 Gc Rdr	**KOUN MARU No. 2** **Baba Kaiun K.K.** Kamagari, Japan Hiroshima Pref.	**499** — 1 597	**1979** K.K. Matsuura Zosensho—Kinoe (270) 70,11 4,312 65,03 11,02 6,30 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.
8423650 JM5350 127720	**KOUN MARU No. 5** **K.K. Kaiya Shoten** Japan	**170** — —	**1984** K.K. Izutsu Zosensho—Nagasaki (889)	**M Fish Carrier**	Oil
7535729 JM3771 118049 Df Gc Pfd Rdr RT	**KOUN MARU No. 5** **Tokai Suisan K.K.** Minami-chita, Japan Aichi Pref.	**135** — —	**1975** K.K. Izutsu Zosensho—Nagasaki (714) 37,52 6,56 32,52 6,51 2,98 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7830179 JM3970 118064 Df Gc Pfd Rdr RT	**KOUN MARU No. 7** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**325** 176 —	**1976** K.K. Izutsu Zosensho—Nagasaki (735) 50,35 8,51 44,20 8,01 3,81 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
8210144 JM5164 124747	**KOUN MARU No. 8** **K.K. Kaiya Shoten** Ikitsuki, Japan Nagasaki Pref.	**199** — 250	**1982** K.K. Izutsu Zosensho—Nagasaki (853) (BB) 7,57 38,64 7,41 3,10 1 dk	**M Fishing** Side-fishing Seiner Ref	Oil 4SA 6Cy. 260 × 330 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd.
8622696 JK4416 103239 RT	**KOUN MARU No. 21** **Mukojima Unso K.K.** Onomichi, Japan Hiroshima Pref.	**100** — —	**1969** Kiso Tsumoru Zosen K.K.—Onomichi (60) ... ... 27,11 6,20 2,01 1 dk	**M General Cargo** Mchy.aft	Oil Fuel (d.o.)
5422461 8KNQ 92199	**KOUN MARU No. 28** ex Shoun Maru No. 7-80 **Hachinosuke Yokomakura** Kishiku, Japan Nagasaki Pref.	**199** 100 281	**1963** Ujina Zosensho—Hiroshima (409) 33,36 6,53 2,896 29,42 6,51 3,26 1 dk	**M General Cargo** 1 Ho ER G.354 B.321 1 Ha (13,7 × 4,6) ER	Oil 4SA 6Cy. 230 × 380 350bhp (257kW) Niigata Eng. Co. Ltd. Fuel 8,0t-1,0pd
7036448 JILQ 109378 Df Esd Gc Pfd Rdr RT	**KOUN MARU No. 32** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**284** 140 656	**1970** Niigata Eng. Co. Ltd.—Niigata (1003) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8702991 JKBO 130119	**KOUN MARU No. 38** **Toda Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — 147	**1987** Niigata Eng. Co. Ltd.—Niigata (2053) 40,26 (BB) 2,640 32,11 6,81 2,98 1 dk	**M Fishing** Stern-fishing Ref In.116	Oil 4SA 6Cy. 255 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 970bhp (713kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd , 1 aft
7311173 JK3353 110723	**KOURA MARU No. 12** **Yutaka Fukumoto** Mukaishima, Japan Hiroshima Pref.	**125** — —	**1971** Fukumoto Zosensho—Mukaishima (112) 24,01 1,901 19,99 9,50 2,49	**M Ferry**	Oil 120bhp (88kW) Kobe Hatsudoki K.K. Fuel (d.o.)
6807383 Df Esd Pfd Rdr RTm	**KOUTOURIARIS JUNIOR** ex Charles-85 **Tricof** Piraeus Greece	**234** 80 —	**1968** Ziegler Freres—Dunkerque (162) 38,99 3,810 BV 35,06 8,50 5,95 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 260 × 280 1 100bhp (809kW) Crepelle et Cie. Controllable pitch propeller Fuel 77,5t (d.o.)
5195513 SUKF 1587 Df Esd Pfd	**KOUTOURIARIS S.** ex Nordenham-58 ex Teutoburger Wald **Anemone Shipping Co.** Piraeus Greece	**525** 218 —	**1944** Rotterdamsche D.D. Maats. N.V. —Rotterdam BV *51,67* 9,20 4,185 4,20 1 dk	**M Fishing** Side Trawler Ref 2 Ha	Oil 4SA 6Cy. 420 × 600 1 500bhp (1 103kW) NE 59 Kloeckner Humboldt Deutz Fuel (d.o.)
8410770 JG4435 128139 Esd Gc Rdr RT	**KOUYO MARU** **Showa Yusosen K.K.** Tokyo Japan	**993** — 2 623	**1984** Sanyo Zosen K.K.—Mukaishima (1000) NK 81,01 5,101 76,03 12,01 5,67 P 15,3 F 7,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 699	Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW a.c.
8514227	**KOUYO MARU** **Y.K. Kouyo Kaiun** Japan	**385** — 600	**1985** Nakatani Shipyard Co. Ltd.—Nomi (499) 3,652 47,02 9,52 4,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd.

7033599 JK4463 125878 Rdr	**KOUYO MARU** ex Puerto No. 1-83 ex Sansha Maru No. 21-83 **Yoshitake Kaiun K.K.** Okawa, Japan Fukuoka Pref.	**223** — 400		**1970** Tokushima Zosen K.K.—Fukuoka (882) 41,51 7,24 2,744 37,70 7,22 3,10 1 dk	**M Tanker** 3 Ta ER	Oil 4SA 6Cy. 280 × 420 550bhp (405kW) Matsue Diesel K.K. Matsue 10kn
6615857 UVFS M-27904 Df Esd Gc Rdr RT	**KOVDA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/45) 123,83 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 131 4 Ha (stl) (12,6 × 8,0) (12,6 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
5412222 Df Esd Gc Rdr RT	**KOVDA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 —		**1962** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1935) 74,48 11,33 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
5416280 UEXZ M-17138 Df Esd Gc Rdr RT	**KOVDALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 925** 1 362 3 779	RS	**1963** Nystads Varv Ab —Uusikaupunki/Nystad (231) 102,27 14,03 6,001 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 17,5 ER G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,6) ER 2W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (d.o.) 13,5kn
6718051 UZEU M-10192 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 794** 1 553 2 570	RS ✠Classed LR until 1/69	**1967**-11 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (820) 102,70 16,03 5,671 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in Nos. 1, 2 & 3 holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.304 In.3 395 L.134 5 Ha (2,9 2,9 2,5 × 2,8) (1,9 1,9 × 1,9) 6W Der 2(7) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Controllable pitch propeller 14kn
6727002 UKLM M-29741 Df Esd Gc Pfd Rdr RT	**KOVDOR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (244) 105,85 14,64 6,551 95,99 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 775 4 Ha (stl) (9,9 × 6,9) (10,2 10,2 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf) 14kn
8125571 3EZL5 Esd Gc Rdr RT	**KOWA** ex Kowa Maru-87 **Hakata Shipping (Panama) S.A.** Panama Panama	**3 309** 1 955 5 830	NK	**1982** Honda Zosen—Saiki (698) 106,33 15,60 6,541 98,51 15,55 7,68 P 22,3 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.6 745 B.6 486 3 Ha (stl) (16,1 21,7 18,2 × 7,8) ER	Oil 4SA 6Cy. 500 × 880 4 000bhp (2 942kW) Ito Tekkosho Shimizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 29,5t (d.o.) 123,5t (hvf)-8,5pd 12,75kn
8028931 3EAC3 1429 2-84 Esd Gc Pfd Rdr RT	**KOWA** ex Kowa Maru-84 **Taiyo Shipping (Panama) S.A.** Panama Panama	**1 105** 736 3 221	NK	**1981** Kinoura Zosen K.K.—Hakata (71) 80,19 5,555 75,01 13,50 5,69 2 dks	**M General Cargo** 2 Ho ER G.5 235 B.4 665 2 Ha (stl) (9,8 24,5 × 9,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 275,0t (hvf)-8,0pd 11,5kn
7319383 ZEOA 356210 Rdr	**KOWA** **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**231** 0 101	**✠100A1** CS 2/83 tug Hong Kong harbour service **✠LMC** EL (d) ⅞"U2 FN 358	**1973**-5 Hibikinada Dock Co. Ltd. —Kitakyushu (126) 32,31 8,74 2,991 29,01 8,50 3,81 F 5,8 1 dk rf 584 4BH WB48t	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 40kW 225V 60Hz a.c. 2 Controllable pitch propellers
8217532 JHXE 126109 Df Esd Gc Rdr RT	**KOWA MARU** ex Yuyo Maru-86 **Yamamota Shosen K.K.** Tokyo Japan	**3 754** 2 536 6 471	NK	**1982** Nishi Zosen K.K.—Imabari (318) 105,59 6,847 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) ER	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 148kW 1 × 128kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf)-10,0pd 12kn
7827952 JL4598 122964	**KOWA MARU** ex Tenryu Maru No. 15-84 **Koki Kaiun K.K.** Tanabe, Japan Wakayama Pref.	**697** — 2 060		**1978** Kochi Jyuko K.K.—Kochi (1271) *69,59* 11,51 6,81 1 dk	**M General Cargo**	Oil Japan
7652137 JJ2706 111833	**KOWA MARU** **Inoue Kogyo K.K.** Osaka Japan	**498** — 550		**1972** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (63) 46,82 4,601 42,02 9,50 4,81 2dks	**M Sand Carrier** 1 Ha ER	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
7722798 JG3723 121501 Rdr RT	**KOWA MARU** **Hoyo Kaiun K.K.** Heiwa Kisen K.K. (Heiwa Kisen Kaisha Ltd.) Tokyo Japan	**478** — 1 050		**1978** Sasaki Zosen K.K.—Kinoe (319) 49,31 4,322 49,00 9,01 4,50 1 dk	**M Tanker**	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8515075 JJ3462 129102	**KOWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** — 730		**1985** Uchida Zosen—Ise (837) 50,63 (BB) 3,880 46,00 8,70 4,25 1 dk conv General Cargo 85	**M Tanker** Chemical 6 Ta ER L.547	Oil 4SA 6Cy. 240 × 420 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7855492	**KOWA MARU** **Koji Uchiyama**	**297** 188 698		**1975** Mategata Zosen K.K.—Namikata 49,71 3,601 46,00 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan 10,5kn
8130564 JK4390 125855	**KOWA MARU** **Kurahashi Senpaku Y.K.** Kurahashi, Japan Hiroshima Pref.	**199** 118 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi (475) 52,00 3,269 50,02 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 257 B.1 081 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Japan

5195719 JLCD 83705 Gc	**KOWA MARU** **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**194** — 272	**1959** Nippon Zosen—Fukuoka (72) 31,40 6,10 2,591 28,10 6,05 2,90 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 360 220bhp (162kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 11,0t
7643344 JM4059 114339	**KOWA MARU** **Daikoku Kizai K.K.** Tokyo Japan	**161** — —	**1973** Kyoei Kogyo—Yokohama 27,69 9,02 2,223 NK 26,01 9,00 2,60	**TM Anchor Hoy** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 860bhp (633kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 28kW a.c.
8217271 JM5184 126903	**KOWA MARU No. 1** **Shinidemitsu K.K.** Fukuoka, Japan Fukuoka Pref.	**335** — 738	**1982** Maeno Zosen K.K.—Onoda (83) 45,12 (BB) 9,02 3,701 4,02 1 dk	**M Tanker** 6 Ta ER L.(oil) 580	Oil 4SA 6Cy. 280 × 460 reverse reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8150382 JK3110 105913	**KOWA MARU No. 1** **Hakuo Kaiun Y.K.** Matsushige, Japan Tokushima Pref.	**199** — 450	**1969** Furukawa Kanamono K.K.—Japan 41,51 3,301 37,22 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Usuki Tekkosho
6705602 JM2280 96050	**KOWA MARU No. 2** **Fumio Nakamura** Hazu, Japan Aichi Pref.	**199** — 258	**1965** Ikeda Zosen K.K.—Kinoe (72) 32,31 7,62 2,801 28,86 7,60 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 340bhp (250kW) Niigata Eng. Co. Ltd.
7854448 JM3016 104424	**KOWA MARU No. 3** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**298** — 549	**1968** Fukuoka Zosen K.K.—Fukuoka (950) 44,35 3,501 40,01 7,51 3,66 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Matsue Nainenki Kogyo
8221973 JI3158 126454	**KOWA MARU No. 5** **Munezane Kaiun K.K.** Takaishi, Japan Osaka Pref.	**175** — 526	**1982** Ura Kyodo Zosensho K.K.—Awaji (226) 3,120 46,00 8,01 4,68 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd.
7855375 JM3560 114979	**KOWA MARU No. 8** **Fumio Nakamura** Kitakyushu, Japan Fukuoka Pref.	**291** 159 900	**1973** Ikeda Zosen K.K.—Kinoe 55,00 4,301 49,51 11,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 350bhp (993kW) Niigata Eng. Co. Ltd.
7353547 7MEG 114334 Df Esd Gc Rdr	**KOWA MARU No. 18** **Ryohei Higemoto** Hakodate, Japan Hokkaido Pref.	**299** 156 —	**1973** Uchida Zosen—Ise (736) 8,41 44,20 8,39 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7916739 JM4714 123286 Esd Rdr	**KOWA MARU No. 22** **Shin Idemitsu Sekiyu K.K.** Fukuoka, Japan Fukuoka Pref.	**489** — 1 000	**1979** Tokushima Zosen K.K.—Fukuoka (1330) 55,35 9,43 4,012 50,02 9,40 4,22	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8018314	**KOWALSKY I** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (084) ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
8018326	**KOWALSKY II** **Kowalsky** Brazil	**120** — —	**1980** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (085) ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
8124254	**KOWALSKY III** **Kowalsky** Brazil	**120** — —	**1981** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai ... ... 1 dk	**M Fishing** Pair Trawler	Oil ....
7817957 JJ3148 118899 Esd Rdr RT	**KOWAN MARU** **Koho Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**474** — —	**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1295) ... ... 44,18 15,51 3,31 1 dk RW	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo
7914884 JL4620 122998 RT	**KOWAN MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** — 500	**1979** K.K. Sunami Zosensho—Mihara (215) 2,250 35,01 11,00 2,70 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 5Cy. 200 × 240 reduction geared to sc. shafts 360bhp (265kW) Yanmar Diesel Engine Co. Ltd.
6909351 Rdr RT	**KOWAN MARU No. 2** ex Kinpo Maru **International Ship & Machinery Leasing Corp. of Liberia**	**463** 247 711	**1968** Sokooshi Zosensho K.K.—Higashino (182) 49,71 8,51 3,201 45,01 8,49 3,79 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 950bhp (699kW) Hanshin Nainenki Kogyo
7114472 JHMF 106336 Df Esd Gc Rdr RT	**KOWAN MARU No. 3** ex Myojo Maru No. 101-82 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**180** — —	**1970** Niigata Eng. Co. Ltd.—Niigata (1016) 34,63 7,04 2,445 31,65 7,01 4,68 1 dk conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
6920965 JNKW 105553 Df Esd Pfd Rdr RT	**KOWAN MARU No. 8** ex Shoichi Maru No. 8-79 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**111** — —	**1969** Yamanishi Zosen K.K.—Ishinomaki (607) 35,01 6,71 2,388 30,48 6,68 2,80 1 dk conv Side-fishing Fishing 79	**M Tug** Mchy.aft	Oil 4SA 6Cy. 270 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8150954 JL2515 97539	**KOWAN MARU No. 15** ex Geiyo Maru No. 15 **Minato Kogyo K.K.** Sakata, Japan Yamagata Pref.	**199** — 230	**1966** Yonomoto Zosen—Japan 35,01 3,201 29,49 7,60 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd.

408246 3375 25315	**KOWAN MARU No. 35** **Kakuho Kensetsu Co. Ltd.** Kobe, Japan Hyogo Pref.	**194** — —		**1984** Kishigami Zosen K.K.—Akitsu (1688) 27,03 3,001 26,65 8,51 3,92 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
653519 2816 113782	**KOWAN No. 8** **Kakuwan Kensetsu K.K.** Kobe, Japan Hyogo Pref.	**451** 252 1 000		**1972** Oka Zosen K.K.—Ushimado (217) 40,01 2,801 38,21 14,00 3,00 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd. Japan 8kn
206873 GOYE 357798 Df Esd Gc Rdr RTm/h/v	**KOWLOON BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom	*56 822* *17 046* 48 544	✠**100A1** CS 2/82 ✠**LMC** **UMS** EL Q† 3$\frac{5}{16}$"U3 FN 15584	**1972**-7 Howaldtswerke-Deutsche Werft —Kiel (26) 289,57(BB) 32,34 13,031 273,97 32,26 24,62 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, 8 to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs in way of Nos. 4 & 6 holds 3983t, Tunnel STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 10/81 Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 10/81 16kgf/cm² (15,7bar) Spt 11kgf/cm² (10,8bar) rcv 9,6kg/cm² (9,4bar) ✠ 2 ne(ex.g) 10/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23kn
311091 JBF 851210 Df Esd Gc Pfd Rdr RT	**KOWULKA** **Vanne Pty. Ltd.** CSR Ltd. (Shipping Group) *Sydney, N.S.W.* Australia	**17 796** 7 544 23 258	✠**100A1** bulk carrier strengthened for heavy cargoes ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 6148	**1984**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (286) 168,00(BB) 24,49 9,802 160,51 24,30 14,00 P 32,0 F 14,4 1 dk rf nil DK in way of Nos. 2, 3 & 4 holds 6BH WB11444T incl. Comb. btm, side and topside tanks 10429T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 4 Ho 28,0 29,6 29,6 29,6 ER G.29 872 4 Ha (stl) (21,6 × 12,0) (22,4 22,4 22,4 × 16,0) ER Cr 3(25)	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (Comp) 8,8kgf/cm² (8,7bar) Gen 3 × 750kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 102,0t (d.o.) 707,0t (hvf) 14kn
391472 ATOJ 1679 Df Esd Gc Pfd Rdr RTv	**KOYALI** **The Shipping Corporation of India Ltd.** Bombay India	**139 820** 112 175 276 800	IRS NV	**1976** R.O. Brodogradiliste "Uljanik"—Pula (305) 332,39(BB) 52,05 22,886 320,00 52,01 28,02 P 42,4 F - 1 dk rf 76	**TM Tanker** COW IGS SBT 21 Ta ER L.(oil) 335 597 HeCls. B	2 Oil 2SA each 6Cy. 900 × 1800 41 000bhp (30 158kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 1 × 1520kW 4 × 800kW 1 × 380kW 450V 60Hz a.c. Fuel 679,5t (d.o.) 10 983,0t (hvf)-142,0pd 17kn
312796 JG4335 126703	**KOYASU** **Sanpo Unyu K.K.** Yokohama, Japan Kanagawa Pref.	**155** — —		**1983** K.K. Miura Zosensho—Saiki (671) 30,00 3,001 8,01 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Tokyo
031448 TCVX 4058 Df Esd Gc Pfd Rdr RTm/h/v	**KOYCEGIZ** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	T.Mk **9 997** 6 615 15 424	✠**100A1** SS 8/83 strengthened for heavy cargoes, No. 1 hold may be empty Ice Class 3 ✠**LMC** EL B† FN 4633	**1970**-12 A.G. "Weser" Werk Seebeck —Bremerhaven (947) 149,82(BB) 21,06 9,094 139,27 21,01 12,25 F 14,4 2 dks rf nil 6BH WB3448t incl. DTm451t	**M General Cargo** 5bth P 4 Ho 18,9 28,5 28,5 22,6 ER G.22 112 B.19 844 4 Ha (stl) (12,5 × 7,7) (18,7 18,7 12,7 × 10,3) ER 16W Der 1(120) 8(8-15) 8(5-10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 2 × 390kW 1 × 148kW 440V 60Hz a.c. Fuel 105,0t (d.o.) 950,0t (hvf)-26,0pd 15kn
867137 UVUN M-27328 RT	**KOYDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	(RS)	**1960** .............U.S.S.R. 43,62 7,68 3,141 3,97 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,75kn
408222 JL5341 127527	**KOYO** **Noboru Mukaihata** Sakaide, Japan Kagawa Pref.	**129** — 400		**1984** Shinhama Dock K.K.—Tamano (216) 2,901 35,01 8,51 4,02 1 dk	**M General Cargo** 1 Ho ER G.250 1 Ha (stl) ER	Oil 4SA 4Cy. 200 × 240 sr geared to sc. shaft 340bhp (250kW) Mitsubishi Heavy Industries Ltd. Nagoya
315023 JFLL 127669 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KOYO MARU** **Yamashita-Shinnihon Kisen K.K. & Yuyo Steamship Co. Ltd.** Tokyo Japan Sat Comm ID 1201124/JFLL	*49 908* *25 056* 86 690	NK	**1985** Kasado Dock Co. Ltd.—Kudamatsu (338) 229,98(BB) 43,08 12,721 220,00 43,01 18,62 1 dk	**M Bulk Carrier** 6 Ho ER G.99 013 6 Ha (stl) (13,5 × 16,2) (18,0 18,0 18,0 18,0 18,0 × 19,2) ER	Oil 2SA 7Cy. 700 × 2268 11 215bhp (8 249kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW 450V 60Hz a.c. 13,5kn
407888 JG4400 128075 Gc Rdr RT	**KOYO MARU** **Taiheiyo Kouhatsu Inc.** Tokyo Japan	**3 548** — 5 915	NK	**1984** K.K. Taihei Kogyo—Akitsu (1668) 102,44(BB) 7,011 94,01 16,21 8,62 P 19,6 F 9,2 2 dks	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 160bhp (2 324kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 250kW 450V 60Hz a.c. 12kn
005906 JG2746 107160 Gc Rdr RT	**KOYO MARU** **Hozan Kisen K.K.** Saiki, Japan Oita Pref.	**3 472** 1 883 6 267	NK	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (148) 110,14 15,04 6,732 104,02 15,02 8,39 P 19,2 F 8,6 1 dk	**M Cement Carrier** Mchy.aft G.5 177	2 Oil 4SA each 8Cy. 300 × 380 geared to sc. shaft 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 2 × 150kW 445V 60Hz a.c. Fuel 29,5t (d.o.) 111,5t (i.f.o.)-10,5pd 12,25kn
604321 JG4665 129720 Esd Gc Pfd Rdr RT	**KOYO MARU** **Koyo Kaiun K.K.** Yokohama, Japan Kanagawa Pref.	**2 898** — 5 722	NK	**1986** Kurinoura Dock K.K.—Yawatahama (228) 99,95 6,951 93,50 15,02 7,80 P 22,9 F 15,3 1 dk	**M Tanker** Mchy.aft L.(oil) 5 550	Oil 4SA 6Cy. 400 × 460 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 13kn
803040 JPKH 100994 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Nippon Koyo Eisen K.K.** Tokyo Japan	**2 061** 632 1 883	NK	**1967** Mitsubishi Heavy Industries Ltd. —Shimonoseki (648) 85,50 14,03 5,995 78,01 14,00 6,99 F 50,3 1 dk	**M Tug** Salvage 2 Ha (5,4 × 3,5) (4,8 × 4,5) Der 2(10)	2 Oil 4SA each 9Cy. 400 × 540 geared to sc. shaft MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 400kW 450V 60Hz a.c. 1 × 200kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,0t (d.o.) 1 236,0t (hvf)-25,0pd 17,25kn

7709253 JHPO 122722 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Shimonoseki, Japan Yamaguchi Pref.	**1 990** 593 1 190	NK	**1978** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1221) 81,41 13,03 6,030 74,53 13,00 6,00 3 dks	**M Training Ship** Stern Trawler B.133 1 Ha (stl) (1,8 × 1,8) Der 2(2)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 1 × 496kW 1 × 200kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 619,0t (d.o.)-12,0pd
8701832 JIHE 129067	**KOYO MARU** **Morimoto Kaiun K.K.** Japan	*1 950* *629* 1 885	NK	**1987** Nakatani Shipyard Co. Ltd.—Nomi (510) 4,271 78,01 13,01 7,62	**M Refrigerated Cargo**	Oil 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd.
6419136 JMKO 96070 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Hohsui Corporation** Tokyo Japan	**1 949** 1 009 2 334	NK	**1964** Mitsui SB. & Eng. Co. Ltd.—Tamano (720) 84,97 13,54 5,314 78,82 13,50 6,51 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ho In.2 381 3 Ha Der 3(2) 6(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 723,5t-9,5pd
8204729 JG4217 125978 Df Esd Gc Rdr RT	**KOYO MARU** **Nanyo Kaiun K.K. & Shinyo Kaiun K.K.** Tokyo Japan	**1 584** 958 3 348	NK	**1982** Yoshiura Zosen—Kure (280) 86,21 6,020 80,02 12,51 6,51 P 22,6 F 14,1 1 dk	**M Tanker** 8 Ta ER L.(oil) 3 258	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 1 × 24kW 445V 60Hz a.c. Controllable pitch propeller Fuel 29,0t (d.o.) 226,5t (hvf)-8,0pd
8223672 JG4374 126825	**KOYO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**1 295** — 877		**1984** Mitsubishi Heavy Industries Ltd.—Shimonoseki (859) 74,25 4,512 63,02 12,51 7,01 2 dks	**TM Cable-layer**	4 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 500kW 2 × 240kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 140,0t (d.o.)-12,0pd
8214451 JL5053 126238	**KOYO MARU** **Kinriki Kisen K.K.** Eiyu Kaiun Co. Ltd. Hakata, Japan Ehime Pref.	**986** — 2 292		**1983** Hakata Zosen K.K.—Hakata (270) 81,51 5,081 76,00 12,01 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 299	Oil 4SA 6Cy. 320 × 380 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd.
7535078 JE2274 117207	**KOYO MARU** ex Hokuyo Maru No. 3-80 **Osaka Shipping Co. Ltd. (Osaka Senpaku K.K.)** Osaka Japan	**675** — 1 899		**1974** Fujiwara Zosensho—Omishima (53) 67,32 11,31 65,79 11,28 4,58 1 dk	**M General Cargo** 1 Ho G.2 200 B.2 100	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd.
8032085 JJ3116 121175	**KOYO MARU** **Rikko Kensetsu K.K.** Osaka Japan	**499** — —		**1980** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. (83) ... ... 49,00 17,01 3,51 1 dk	**M Supply Ship** Deck Cargo	Oil
8304359 JK4432 127237	**KOYO MARU** **Taihei Kisen Y.K.** Kurashiki, Japan Okayama Pref.	*499* — 1 600		**1983** K.K. Uno Zosensho—Namikata (166) 73,18 12,02 4,441 68,00 12,01 7,60 1 dk	**M General Cargo** 1 Ho ER G.3 519 B.2 993 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches flexible couplings & sr reverse geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7650244 JG3492 117689 Gc Rdr	**KOYO MARU** **Myowa Kisen K.K.** Kamagari, Japan Hiroshima Pref.	**497** — 1 649		**1975** Toura Zosen—Japan 60,91 11,51 5,101 56,49 6,91 2dks	**M General Cargo** G.2 174 B.1 941 1 Ha (28,5 × 8,0) ER	Oil 1 700bhp (1 250kW) The Hanshin Diesel Works Ltd.
7632931 JL4336 120904 Gc Pfd Rdr RT	**KOYO MARU** ex Meitoku Maru No. 5-83 **Koryo Kaiun K.K.** Nagoya, Japan Aichi Pref.	**496** — 1 150		**1976** Omishima Dock K.K.—Kamiura (1053) 10,04 53,78 10,01 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7419901 JM3797 118021 Rdr	**KOYO MARU** **Koyo Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**491** — 1 165		**1975** Towa Zosen K.K.—Shimonoseki (472) 49,46 11,00 3,950 46,00 10,98 3,99 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) The Hanshin Diesel Works Ltd.
8605143 JL5442 128376	**KOYO MARU** **Taio Kaiun Co. Ltd.** Nakajima, Japan Ehime Pref.	**490** — 698		**1986** Sasaki Zosen K.K.—Kinoe (396) 58,15 3,712 54,01 9,91 4,63 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 301	Oil 4SA 6Cy. 280 × 440 with clutches flexible couplings & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd.
7916832 JL4726 123073 Gc Rdr RT	**KOYO MARU** **Y.K. Miyazaki Senpaku** Matsushima, Japan Kumamoto Pref.	**475** — 1 295		**1979** Yamanaka Zosen K.K.—Namikata (213) 4,171 59,97 11,02 6,02 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo
7653478 JM3536 110362	**KOYO MARU** **Toko Sangyo K.K.** Fukushima, Japan Nagasaki Pref.	**465** 337 1 313		**1972** Kishigami Zosen K.K.—Akitsu 49,00 3,301 46,00 12,01 4,70 1 dk	**M Sand Carrier**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7903201 JL4681 124121 Gc Rdr RT	**KOYO MARU** **Taishin Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**420** — 1 048		**1979** Kinoura Zosen K.K.—Hakata (38) 62,11 3,801 58,02 12,21 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) The Hanshin Diesel Works Ltd.
8514605 JL5370 128363	**KOYO MARU** **Shikoku Shigen Kaihatsu K.K.** Kagawa Kisen Kyogyo Kumiai Takamatsu, Japan Kagawa Pref.	**411** — 1 204		**1985** Daiko Dkyd Co. Ltd.—Osaka (131) 57,36 4,011 56,01 11,51 5,90 1 dk	**M Sand Carrier** 1 Ho ER G.721 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.

6903797 JJO 102756 Df Esd Gc Pfd Rdr	**KOYO MARU** ex Koyo Maru No. 1-81 ex Marufuku Maru No. 35-79 ex Kyowa Maru No. 11 **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**365** 198 —	**1968** Miho Zosensho K.K.—Shimizu (669) 54,31 8,41 3,404 48,52 8,39 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
7522863 JK3766 120215 Rdr RT	**KOYO MARU** **Fukushima Port Service K.K.** Fukuyama, Japan Hiroshima Pref.	**296** 100 —	**1976** Tokushima Zosen Sangyo K.K. —Komatsujima (507) 3,101 29,57 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyama
8303604 JCLA 125169	**KOYO MARU** **Tadashi Kishino** Taiji, Japan Wakayama Pref.	*259* — —	**1983** Fujishin SB. Co.—Kamo (386) 46,64 7,50 3,250 38,82 3,31 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 sr reverse geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7205453 JK3378 107899 Gc Rdr	**KOYO MARU** ex Daitoku Maru ex Nikko Maru No. 8-78 **Yukio Watanabe** Hizen, Japan Saga Pref.	**199** — 650	**1970** Daito Zosen Kogyo K.K.—Higashino (150) 46,72 8,54 3,118 43,01 8,51 5,01 1 dk	**M General Cargo** 1 Ha (24,2 × 7,0) ER	Oil 4SA 6Cy. 300 × 400 800bhp (588kW) Makita Tekkosho Takamatsu 10kn
7608033 JL4217 117511 Rdr	**KOYO MARU** ex Jinsho Maru No. 25-86 **Nissen Kisen K.K.** Onomichi, Japan Hiroshima Pref.	**199** — 450	**1976** Takebe Zosen—Takamatsu (63) ... ... 44,66 7,71 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8032449 JK4261 124581	**KOYO MARU** **Koyo Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 117 —	**1980** Murakami S.B. Co. Ltd.—Naruto (126) ... ... 49,92 9,01 5,01 1 dk	**M General Cargo**	Oil Japan
6726527 Df Esd Gc Pfd Rdr RT	**KOYO MARU** **Frabal Shipping & Ice Plant Corp.**	**185** 72 —	**1967** Nagasaki Zosen K.K.—Nagasaki (150) 36,89 6,84 2,769 31,50 6,81 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
8312265 JJ3357 125287	**KOYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**157** — —	**1983** Kanagawa Zosen—Kobe (254) 31,50 2,601 26,52 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
5195989 JAPF 67732 Df Esd Rdr RT	**KOYO MARU** **K.K. Fuji Salvage** Hakodate, Japan Hokkaido Pref.	**112** — —	**1953** Hakodate Dock Co. Ltd.—Hakodate (199) *28,66* 5,62 ... ... 1 dk RW	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 420 320bhp (235kW) Niigata Tekkosho Niigata Fuel 24,5t 10,5kn
8001490 JK4215 124522 Gc Rdr RT	**KOYO MARU No. 1** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**1 463** 1 039 1 595	**1980** Imamura Zosen—Kure (263) 86,52 4,401 80,02 14,51 5,16 1 dk	**M RoRo Cargo/General Cargo** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 144kW 1 × 32kW 445V 60Hz a.c. Fuel 27,0t (d.o.) 245,0t (hvf)-9,5pd 12,5kn
8622191 JL5162 126310 RT	**KOYO MARU No. 1** **Naka Kisen K.K.** Anan, Japan Tokushima Pref.	**198** — 661	**1983** Y.K. Takasago Zosensho—Naruto (125) 59,31 3,701 55,99 9,61 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 10kn
8702977 JKLA 130121	**KOYO MARU No. 1** **Koyo Suisan K.K.** Iwaki, Japan Fukushima Pref.	**127** — 141	**1987** Niigata Eng. Co. Ltd.—Niigata (2051) 40,26 2,640 32,11 6,81 2,98 1 dk	**M Fishing** Stern-fishing Ref	Oil 4SA 6Cy. 270 × 510 with clutches, flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Fuji Diesel Co. Ltd. Tateyama Thw. thrust propeller fwd , 1 aft
6719122 JHSW 100905 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** **Hohsui Corporation** Tokyo Japan	**2 903** 1 447 3 607	**1967** Fujinagata Zosensho—Osaka (145) 95,51 16,03 5,995 NK 88,02 16,01 7,32 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.2 723 3 Ha (1,2 × 8,4) (2,3 2,3 × 2,3) Der 2(5) 2(2)	Oil 2SA 9Cy. 420 × 750 3 900bhp (2 869kW) B&W Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 540kW 445V 60Hz a.c. Fuel 1 272,0t 13,5kn
7930424 JK4108 122200 Gc Rdr	**KOYO MARU No. 2** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 327** 731 2 596	**1980** K.K. Usuki Tekkosho—Usuki (1509) 87,51 16,03 5,495 80,02 16,01 8,21 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 250kW 450V 60Hz a.c. Fuel 47,0t (d.o.) 115,0t (hvf)-9,5pd 14kn
7352282 JK3658 115333 Rdr RT	**KOYO MARU No. 2** **Shirai Kisen K.K.** Takehara, Japan Hiroshima Pref.	**999** — 1 006	**1973** Higaki Zosen K.K.—Imabari (148) 11,00 4,198 62,01 10,98 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 509	Oil 4SA 8Cy. 260 × 320 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8021488 7JDH 124279 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 2** ex Yakushi Maru No. 3-86 **Y.K. Tsurumoto Shoten** Kesennuma, Japan Miyagi Pref.	**284** 137 797	**1980** Niigata Eng. Co. Ltd.—Japan (1711) 48,95 (BB) 3,341 43,41 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 480 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8327777 JM3458 112007 Rdr	**KOYO MARU No. 2** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**198** 127 639	**1973** Y.K. Furumoto Tekko Zosensho —Osaki (338) (NK) 48,32 3,183 40,01 7,80 3,26 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan
7213084 JDXF 112805 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 3** **Hohsui Corporation** Tokyo Japan	**3 431** 1 650 4 313	**1972** Setoda Zosensho Co. Ltd.—Setoda (248) NK 102,57 16,03 6,046 95,00 16,01 7,40 1 dk, pt 2nd dk RW	**M Factory Fishing** Fish-factory Stern Trawler Ref 3 Ho ER G.666 B.652 In.2 082 L.198 6 Ha (stl) (2,3 2,3 × 2,3) (1,6 × 2,7) (1,9 1,9 × 1,9) (1,2 × 0,8) ER Der 4(5) 4(4)	Oil 2SA 10Cy. 420 × 750 4 900bhp (3 604kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 740kW 445V 60Hz a.c. Fuel 1 471,0t-22,5pd 14kn

7916064 JK4048 122132 Esd Gc Rdr RT	**KOYO MARU No. 3** **Hiyoshi Kaiun Y.K.** Yutaka, Japan Hiroshima Pref.	**998** 606 1 206	NK	**1979** Higaki Zosen K.K.—Imabari (230) 67,62 4,379 62,01 11,41 5,01 P 3,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 606	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 376kW a.c.
7522849 JK3812 115561 Rdr	**KOYO MARU No. 3** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**499** 220 914		**1976** Shin Nikko Zosen—Setoda (112) 3,701 49,99 9,52 4,22 1 dk	**M Tanker** Chemical SBT 11 Ta ER L.681 HeCls. ptB	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Fuel-3.0pd
7338391 JL4047 117263 Esd Gc Rdr RT	**KOYO MARU No. 3** **Shikoku Shigen Kaihatsu K.K.** Takamatsu, Japan Kagawa Pref.	**498** — —		**1973** Takebe Zosen—Takamatsu (47) 52,99 10,55 2,896 48,01 10,52 3,00 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Tekkosho
8135227 JM5152 118139	**KOYO MARU No. 3** **K.K. Machida Kensetsu** Wadomari, Japan Kagoshima Pref.	**179** — —		**1982** Muneta Zosen K.K.—Akashi (888) ... ... 28,61 7,51 3,31 1 dk	**M Tug**	Oil
7705740 JL4424 122407 Esd Gc Rdr RT	**KOYO MARU No. 5** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**998** 667 2 408	NK	**1977** Kishigami Zosen K.K.—Akitsu (450) 78,31 5,112 72,01 12,01 5,52 P 18,3 F 12,5 1 dk	**M Tanker** Mchy.aft L.(oil) 2 312	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 208kW a.c.
7011319 JK3193 105836 Rdr RT	**KOYO MARU No. 5** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**699** 415 379		**1969** Akitsu Dock K.K.—Akitsu (331) 67,72 10,75 3,480 67,01 10,72 4,50 2 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 32kW 225V a.c.
8106422 JK4320 124629 Esd Gc Rdr RT	**KOYO MARU No. 5** **Ogaki Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**698** — 699	(NK)	**1981** Sanyo Zosen K.K.—Mukaishima (823) 61,96 3,752 56,22 10,01 4,42 P 13,8 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 186	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. sh 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller
7853200 JL4059 117416	**KOYO MARU No. 5** **Sanuki Shigen Kaihatsu Y.K.** Takamatsu, Japan Kagawa Pref.	**499** 255 800		**1974** Takebe Zosen—Takamatsu 53,01 4,501 49,00 10,51 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 500bhp (1 103kW) Makita Diesel Co. Ltd.
7805538 JK4008 121993 Rdr RT	**KOYO MARU No. 5** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**197** — 400		**1978** Shin Nikko Zosen—Setoda (123) ... ... 35,01 7,21 3,31 1 dk RW	**M Tanker** Chemical SBT 8 Ta ER L.153 HeCls. C	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsue Diesel K.K. Fuel-2.0pd
8518663 JI3257 128634 Gc Rdr RT	**KOYO MARU No. 6** **Sumika Unyu K.K. (Sumika Unyu Kaisha Ltd.)** Osaka Japan	*698* — 1 123	NK	**1985** Iwagi Zosen K.K.—Iwagi (109) 66,12 10,83 4,412 61,02 10,80 5,01 P 14,4 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta (stl) ER L.(gas) 1 423	Oil 4SA 6Cy. 280 × 360 with flexible couplings & sr geared to sc. shaft 1 630bhp (1 199kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 3 × 160kW a.c. Controllable pitch propeller
7916284 JL4729 123078 Rdr RT	**KOYO MARU No. 6** **Koyo Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**659** — 1 400		**1979** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1296) 4,401 60,03 10,22 4,73 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7217212 JFEG 111061 Df Esd Gc Pfd Rdr	**KOYO MARU No. 6** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**404** 208 478		**1971** Miho Zosensho K.K.—Shimizu (782) 55,50 9,02 3,556 49,00 9,00 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 500bhp (1 103kW) Niigata Eng. Co. Ltd.
8505355 JK4537 127962	**KOYO MARU No. 7** **Nichitoku Kisen K.K.** Akitsu, Japan Hiroshima Pref.	**1 572** — 2 736		**1985** K.K. Usuki Tekkosho—Usuki (1550) 82,12 (BB) 16,03 5,530 80,02 16,01 9,20 2 dks	**M Vehicles Carrier**	Oil 2SA 6Cy. 350 × 1050 4 000bhp (2 942kW) Hitachi Zosen Hiroshima Works, Innosh Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7038977 JBKD 109737 Esd Gc Pfd Rdr	**KOYO MARU No. 7** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 148 416		**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (691) 49,79 (BB) 8,23 3,302 43,77 8,21 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd.
7003984 Df Esd Gc Rdr RT	**KOYO MARU No. 8** ex Sumiyoshi Maru No. 52-84 **Nam International Co. Ltd.** Kingstown St. Vincent	**374** — —		**1969** Niigata Eng. Co. Ltd.—Niigata (836) 55,81 8,72 3,449 48,80 8,70 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.
8403038 JK4439 127280	**KOYO MARU No. 8** **Koyo Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**297** — 700		**1984** Koa Sangyo K.K.—Takamatsu (516) ... ... 48,01 8,60 4,02 1 dk	**M Tanker** Chemical 6 Ta ER L.700	Oil 4SA 6Cy. 240 × 420 950bhp (699kW) Matsue Diesel K.K.
7312763 JK3518 113133 RT	**KOYO MARU No. 8** **Koyo Senkyo K.K.** Mihara, Japan Hiroshima Pref.	**199** — —		**1973** Daiko Dkyd Co. Ltd.—Osaka (76) 27,51 9,53 2,998 26,52 9,50 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd.
8151491 JK3902 120362	**KOYO MARU No. 8** **Taiyo Sekiyu K.K.** Ube, Japan Yamaguchi Pref.	**199** — 530		**1977** Maeno Zosen K.K.—Onoda 45,27 41,08 7,80 3,41 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd.
5152925 JRIG 83139	**KOYO MARU No. 8** ex Hoko Maru **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**161** — —		**1959** Tsurumi Dock—Yokohama (210) 30,84 6,43 2,591 29,01 6,38 2,87 1 dk	**M Tanker** Mchy.aft	Oil 4SA 5Cy. E made— refitted59 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

8423301 JG4454 126779	**KOYO MARU No. 8** **Tokai Gyogyo K.K.** Hitachi, Japan Ibaraki Pref.	**135** — —	**1985** K.K. Watanabe Zosensho—Nagasaki (1063) *34,81* 7,51 3,00	**M Fish Carrier**	Oil Japan
7379474 JJMU 117246 Df Gc Rdr	**KOYO MARU No. 10** **Koyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	**299** 149 389	**1974** Miho Zosensho K.K.—Shimizu (939) 50,60 (BB) 8,51 3,125 44,10 8,49 3,48 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7393975 JBTU 116313 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 10** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**299** 149 —	**1974** K.K. Goriki Zosensho—Ise (765) 8,23 3,201 44,10 8,21 3,66 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7805772 JL4558 120888 Gc Rdr RT	**KOYO MARU No. 11** **Myowa Kaiun Y.K.** Kawajiri, Japan Hiroshima Pref.	**497** — 1 598	**1978** K.K. Uno Zosensho—Namikata (112) 4,511 60,00 11,02 6,51 2 dks RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7818743 JRAC 119314 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 11** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**470** — 442	**1978** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (748) 52,91 8,92 3,437 46,41 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8708309	**KOYO MARU No. 11** **Saka Suisan K.K.** Japan	**349** — —	**1987** Sanuki Zosen Tekkosho K.K. —Takuma (1180) 4,152 63,02 10,61 6,96	**M Fishing** Side-fishing	Oil 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Japan
8004260 JJKD 123709 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 12** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**343** 174 456	**1980** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (759) 52,91 8,92 3,437 46,46 8,91 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8414386 JRDM 128105 Df Esd Gc Rdr RT	**KOYO MARU No. 15** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	*577* *231* 468	**1984** Niigata Eng. Co. Ltd.—Niigata (1827) 54,01 (BB) 3,390 47,91 8,72 3,76 P 2,5 F 1,9 1 dk	**M Fishing** Tuna Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 280kW 445V 60Hz a.c. Thw. thrust propeller aft Fuel 50,5t (d.o.) 244,5t (hvf)-3,0pd 11kn
7801362 JCJR 121561 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 15** **Ohisa Suisan K.K.** Miura, Japan Kanagawa Pref.	**374** 193 477	**1978** Miho Zosensho K.K.—Shimizu (1091) 54,31 9,02 3,501 47,60 9,01 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Tokyo
8613619 JBCD 129794	**KOYO MARU No. 16** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	*619* *259* 488	**1986** Niigata Eng. Co. Ltd.—Niigata (2000) 55,94 (BB) 3,441 49,20 8,91 3,81 1 dk	**M Fishing** Long-line Ref Mchy.aft	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & dr geared to sc. shaft 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8708206 JHVC 130169	**KOYO MARU No. 17** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**379** 259 —	**1987** Niigata Eng. Co. Ltd.—Niigata (2068) 55,96 (BB) 3,441 49,18 8,91 3,81 1 dk	**M Fishing** Long-line In.564	Oil 4SA 6Cy. 310 × 530 with clutches, flexible couplings & sr geared to sc. shaft 1 550bhp (1 140kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
6925422 Df Esd Gc Rdr	**KOYO MARU No. 18** ex Ibaraki Maru-78 **Abisal S.A.**	**314** 161 —	**1969** Miho Zosensho K.K.—Shimizu (702) 51,72 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7823700 JG3878 121546 Df Gc Pfd Rdr RT	**KOYO MARU No. 18** ex Koyo Maru No. 8-84 **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**110** — —	**1978** Sanuki Zosen Tekkosho K.K. —Takuma (1007) ... ... 31,58 6,95 2,77 1 dk RW	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
6816592 JK2562 100731 Gc Rdr	**KOYO MARU No. 21** **Hanabusa Kisen K.K.** Kawajiri, Japan Hiroshima Pref.	**873** 556 643	**1967** Akitsu Dock K.K.—Akitsu (322) 82,33 10,72 4,160 76,00 10,70 6,86 1 dk len 78	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 32kW 225V a.c. 12,5kn
8706973	**KOYO MARU No. 21** **Y.K. Koyo Kaiun** Japan	**499** — 900	**1987** Mukaishima Zoki Co. Ltd. —Mukaishima (231) 3,801 55,53 9,81 4,42 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 000bhp (736kW) Akasaka Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7395791 JDCB 115115 Df Esd Gc Pfd Rdr	**KOYO MARU No. 21** ex Fukutoku Maru No. 68-82 ex Koryo Maru No. 7 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**319** 162 438	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1159) 50,47 8,34 3,302 44,76 8,31 3,69 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 100bhp (809kW) Hanshin Nainenki Kogyo Osaka
6825036 JK2651 103017 Rdr	**KOYO MARU No. 22** **Taono Kaiun K.K.** Hiroshima, Japan Hiroshima Pref.	**672** — 664	**1968** K.K. Taihei Kogyo—Akitsu (212) 70,01 10,83 4,014 66,10 10,80 4,32 1 dk	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 64kW a.c. 13kn
8615722	**KOYO MARU No. 23** **Kojin Kaiun K.K.** Japan	*1 737* — 1 463	**1987** Imamura Zosen—Kure (317) 4,801 81,72 14,22 11,66	**M Vehicles Carrier**	Oil 3 300bhp (2 427kW) Hanshin The Hanshin Diesel Works Ltd. Japan
7402192 JRRM 116222 Df Esd Gc Rdr	**KOYO MARU No. 23** ex Taisen Maru No. 18-82 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**298** 149 378	**1974** Miho Zosensho K.K.—Shimizu (970) 50,60 8,51 3,125 44,02 8,49 3,46 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7020645 JK3199 105841 Rdr	**KOYO MARU No. 25** **Kojin Kaiun K.K.** Kure, Japan Hiroshima Pref.	**856** 576 395	**1969** *76,69* 10,75 10,72 6,81 1 dk len & deepened 78	Akitsu Dock K.K.—Akitsu (370)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd.
6918352 JK3016 103231 Rdr	**KOYO MARU No. 27** **Nippon Kaiun K.K.** Akitsu, Japan Hiroshima Pref.	**905** — 443	**1968** 75,85 12,02 4,014 72,01 11,99 4,70 2 dks	Akitsu Dock K.K.—Akitsu (340)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 430 × 620 2 100bhp (1 545kW) Hanshin Nainenki Kogyo
8520161 JFRS 128948	**KOYO MARU No. 28** **Koyo Gyogyo K.K.** Miura, Japan Kanagawa Pref.	*577* *226* 504	**1986** 54,79 (BB) 8,64 3,453 48,01 8,60 3,81 1 dk	Miho Zosensho K.K.—Shimizu (1276)	**M Fishing** Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr geared to sc. sh 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8029650 JK4165 122260 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 28** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**135** — 190	**1981** 39,02 (BB) 7,01 2,352 31,17 6,99 2,80 1 dk	Tokushima Zosen K.K.—Fukuoka (1360)	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 320 reduction gear to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7313212 JFQX 114543 Df Gc Pfd Rdr	**KOYO MARU No. 31** **K.K. Kaneko Shoten** Nagasaki, Japan Nagasaki Pref.	**391** — 686	**1973** 50,40 8,26 3,379 44,00 8,23 3,61 1 dk	Miho Zosensho K.K.—Shimizu (886)	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.
7632266 JRMO 120572 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 31** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 149 —	**1976** 3,252 43,77 8,31 3,66 1 dk	K.K. Goriki Zosensho—Ise (787)	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
8017542 JLTN 123372 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 51** **Koyo Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**224** 112 —	**1981** 2,901 38,77 8,31 3,20 1 dk	K.K. Goriki Zosensho—Ise (835)	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 260 × 440 730bhp (537kW) Hanshin Nainenki Kogyo
7236529 JJIW 112164 Df Gc Rdr	**KOYO MARU No. 52** ex Tenryu Maru No. 26-85 **Saka Suisan K.K.** Uchiura, Japan Ishikawa Pref.	**299** 153 391	**1972** 50,40 8,23 3,379 43,90 8,21 3,61 1 dk	Miho Zosensho K.K.—Shimizu (833)	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8603834 JGSD 128202	**KOYO MARU No. 65** **Koyo Suisan G.K.** Iwaki, Japan Fukushima Pref.	*492* *210* 349	**1986** 49,48 (BB) 8,36 3,193 43,77 8,30 3,56 1 dk	Niigata Eng. Co. Ltd.—Niigata (1883)	**M Fishing** Side-fishing Long-line Ref In.421	Oil 4SA 6Cy. 270 × 510 with clutches, flexible couplings & sr geared to sc. sh 900bhp (662kW) Fuji Diesel Co. Ltd. Controllable pitch propeller
7705831 JMJJ 121390 Df Esd Gc Pfd Rdr RT	**KOYO MARU No. 65** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**344** 163 418	**1977** 52,41 8,82 3,391 46,00 8,81 3,76 1 dk	Miho Zosensho K.K.—Shimizu (1064)	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd.
8103858 7JEN 121859	**KOYO MARU No. 75** **Koyo Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 235 615	**1981** 57,31 (BB) 11,76 4,272 50,02 11,51 4,45 2 dks	Niigata Eng. Co. Ltd.—Niigata (1718)	**M Fishing** Seiner Ref	Oil 4SA 6Cy. 310 × 380 reduction gear to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.
8122529 7JJR 125761	**KOYO MARU No. 88** **Kyowa Suisan K.K.** Sakaiminato, Japan Tottori Pref.	**498** 261 —	**1981** ... ... 51,80 11,41 6,81 1 dk	Miho Zosensho K.K.—Shimizu (1198)	**M Fishing** Pair Trawler	Oil 4SA 6Cy. 310 × 380 reduction gear to sc. shaft 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
8311962 JDVH 126035	**KOYONE MARU No. 18** **Masaichi Kobo** Kashima, Japan Ibaraki Pref.	*149* — —	**1983** 7,90 2,790 32,42 6,61 3,00 1 dk	Fujishin SB. Co.—Kamo (387)	**M Fishing** Long-line 12 Ho ER 12 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 reverse reduc geared to sc. shaft 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Thw. thrust propeller fwd
8202240 JL5110 126288	**KOYOSHI MARU** ex Houn Maru-86 **Tomohiro Makoshi** Hakata, Japan Ehime Pref.	**199** — 520	**1982** 3,261 48,01 8,51 5,21 1 dk	Kogushi Zosen K.K.—Okayama (234)	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Oil 4SA 6Cy. 220 × 390 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka . Diesels Ltd.)
8150502 JM3416 108347	**KOYOSHI MARU No. 8** **Yamashita Kisen Y.K.** Ishida, Japan Nagasaki Pref.	**199** 120 660	**1970** 48,80 3,201 45,39 8,01 4,91 1 dk	Kishimoto Zosen—Kinoe (392)	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsue Nainenki Kogyo
8106331 JKRJ 124554 Df Esd Gc Rdr RT	**KOYU MARU** **Kosan Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**3 735** 2 526 6 474	**1981** 105,59 6,838 NK 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	Nishi Zosen K.K.—Imabari (311)	**M General Cargo** 2 Ho ER G.8 528 B.8 054 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Gen 2 × 148kW 1 × 128kW 445V 60Hz a.c. Fuel 82,0t (d.o.) 507,0t (hvf)-10,0pd
7821946 JL4604 122972 Rdr RT	**KOYU MARU** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**999** — 2 280	**1978** ... ... 68,81 12,01 5,57 1 dk RW	Yamanaka Zosen K.K.—Namikata (203)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo
7396513 JJ3000 116009 Esd Gc Rdr RT	**KOYU MARU** **Sanko Kaiun K.K.** Amagasaki, Japan Hyogo Pref.	**696** 426 2 156	**1974** 69,55 11,43 5,030 NK 65,00 11,41 5,11 1 dk	Sasaki Zosen K.K.—Kinoe (190)	**M General Cargo** G.3 060 B.2 863 1 Ha (stl) (38,4 × 8,5) ER	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.

7904310 K4134 122152 Rdr RT	**KOYU MARU** **Koan Kigyo K.K.** Kurahashi, Japan Hiroshima Pref.	**334** 173 400		**1979** Takebe Zosen—Takamatsu (81) ... ... 47,02 8,31 3,81 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8125296 K4231 124550	**KOYU MARU** **Y.K. Koyu** Mihara, Japan Hiroshima Pref.	**189** — 286		**1981** Hongawara Zosen K.K.—Fukuyama (128) ... ... 1 dk	**M Tanker** Chemical	Oil Japan
8011598 L4786 123940	**KOYU MARU No. 8** **Miyazaki Kaiun K.K.** Namikata, Japan Ehime Pref.	**997** 785 2 550		**1980** Yamanaka Zosen K.K.—Namikata (226) 5,152 74,02 12,01 5,52 1 dk	**M Tanker**	Oil 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Japan
7238498 JFNC 113957 Df Gc Rdr	**KOYU MARU No. 8** ex Marukyoboshi Maru No.8-83 **Haruki Suisan K.K.** Miura, Japan Kanagawa Pref.	**499** 264 1 190		**1972** Miho Zosensho K.K.—Shimizu (859) 58,27 10,14 3,887 49,99 10,11 4,09 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe
7126592 JPNJ 108504	**KOYU MARU NO. 7** ex Hide Maru No. 1-85 ex Fukuei Maru No. 1-82 ex Kinei Maru No. 36-79 ex Sachi Maru No. 21 **Toshie Nomachi** Muroto, Japan Kochi Pref.	**279** 147 —		**1970** Mie Shipyard Co. Ltd.—Yokkaichi (10) *43,80* 8,01 3,51	**M Fishing**	Oil Japan Fuel (d.o.)
8210089 JCHF 126457 Df Esd Gc Rdr RTv SatNav SatCom	**KOZAN MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200426/JCHF	*24 715* *9 525* 35 653	NK	**1983** Imabari Zosen—Marugame (1107) 174,91(BB) 30,03 11,019 165,00 30,01 17,61 F 11,6 1 dk	**M Tanker** Chemical 5 Ta ER L.45 230	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 2 070,0t (hvf)-33,5pd 14,5kn
8703713 JJ3510 129171	**KOZAN MARU** **Shinko Kaiun K.K.** Kobe, Japan Hyogo Pref.	**499** — 1 599		**1987** Shinhama Dock K.K.—Anan (773) 70,31 (BB) 4,411 66,02 11,51 6,51 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 490 B.2 360 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
8132342 JK4271 124595	**KOZAN MARU** **Y.K. Hirano Kisen** Hinase, Japan Okayama Pref.	**197** 121 —		**1981** K.K. Saidaiji Zosensho—Okayama (83) ... ... 40,01 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil ....
6729397 Rdr	**KOZAN MARU No. 1** **Naviera Pegasus S. de R. L.**	**498** 265 1 099		**1967** Kegoya Dock K.K.—Kure (308) 55,55 8,72 4,090 50,47 8,69 4,40 1 dk	**M General Cargo** 1 Ho ER 1 Ha (26,2 × 5,1) ER	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe Gen 1 × 5kW 105V d.c. 10,25kn
7616092 JK3830 120204 Gc Rdr	**KOZAN MARU No. 3** **Naniwa Futo K.K. & Yamamoto Kisen K.K.** Ondo, Japan Hiroshima Pref.	**498** — 1 349		**1976** K.K. Matsuura Zosensho—Kinoe (236) 63,23 4,014 58,02 11,51 6,23 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Takamatsu
7531101 JK3826 120200 Gc Rdr RT	**KOZAN MARU No. 5** **Yamamoto Kyodo Kaiun K.K.** Ondo, Japan Hiroshima Pref.	**699** 414 1 750		**1976** Yoshiura Zosen—Kure (250) 73,00 11,64 4,954 68,64 11,61 6,71 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6902145 JK2683 103042	**KOZAN MARU No. 6** **Fuji Unyu K.K.** Okayama, Japan Okayama Pref.	**189** — 350		**1968** Aki Kogyo K.K.—Kure (127) 33,84 6,53 2,718 33,36 6,51 3,00 1 dk	**M Tanker** Chemical 3 Ta ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue Fuel 12,0t 10kn
7921459 JL4779 123930 Esd Rdr RT	**KOZAN MARU No. 8** **Koshin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**997** — 2 527		**1980** Kurinoura Dock K.K.—Yawatahama (152) 79,36 5,001 73,82 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8621874 JK4442 127283 RT	**KOZAN MARU No. 8** **Kozan Kisen Y.K.** Hinase, Japan Okayama Pref.	**179** — 396		**1984** K.K. Saidaiji Zosensho—Okayama (106) 37,01 3,101 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel (d.o.) 8kn
6522191 YTOG Df Esd Gc Pfd Rdr RTh	**KOZARA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	**✠100A1** CS 10/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC** EL qt 2⅞"SQ FN 8085 JR	**1965**-11 Kure Zosensho—Kure (94) 199,52(BB) 27,59 10,688 188,02 27,50 15,50 P 34,2 F 14,4 1 dk rf nil NS 9BH WB14297t incl. Comb. btm & side tanks in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 335kW 450V 60Hz a.c. Fuel 3 296,0t (hvf) 15kn
7039957 UBJJ M-24348	**KOZE** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**502** 184 268	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
7235824 UYHO M-30966 Df Esd Gc Rdr RT	**KOZELSK** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**3 587** 1 740 4 130	RS	**1972** ..............U.S.S.R. 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 400 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn

8325901 LZEN Df Esd Gc Pfd Rdr RTv SatCom	**KOZNITSA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435233	**16 502** — 25 000	 BR (Class cont.)	**1984** "Georgi Dimitrov" Shipyard—Varna (157) 184,61(BB) 22,86 10,211 172,02 22,81 14,18 P 15,9 F 16,8 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.27 015 HeCls. ptB 7 Ha (stl) (13,3 × 10,0) (10,8 13,2 10,6 13,2 10,6 13,2 × 11,6) ER	Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) Bryansk Eng. Works Gen 3 × 504kW 400V 50Hz a.c. Fuel 277,5t (d.o.) 1 466,0t (hvf)
8210170 JK4360 125807	**KOZUCHI MARU** **Eikichi Kaiun K.K.** Tamano, Japan Okayama Pref.	**106** — —		**1982** Kanagawa Zosen—Kobe (248) 24,41 2,150 21,77 6,61 2,82 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 sr geare to sc. shafts Niigata Eng. Co. Ltd.
7039220 UJKW M-17309 Df Esd Gc Rdr RT	**KOZYREVSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 723** 1 302 3 950	 RS	**1971** Valmet Oy Pansion Tehdas —Turku/Abo (296) 102,27 14,03 6,211 93,22 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)
5196309 ZCEE 326026 Df Esd RT	**KPESHIE** **Tartan Seafoods Ltd.** Hamilton Bermuda (British)	**335** 119 —	 ✠Classed LR until 19/9/84	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (153) 38,84 9,17 34,75 9,00 4,42 F 13,5 1 dk rf 787 BK 51	**M Fishing** Side-fishing	Oil 4SA 8Cy. 229 × 305 with flexible coupling & sr reverse geared to sc. sha 839bhp (617kW) National Gas & Oil Eng. Co. Ashton-under-Ly Fuel 71,0t
5196311 ELCC 0151 Esd Gc RT	**KPO** **Denco Shipping Lines Inc.** Monrovia Liberia	**366** 227 745	 (AB)	**1954** Jakobson Shipyard Inc.—Oyster Bay, NY (347) 43,52 9,50 3,093 40,95 9,45 3,66 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho — 12,0 ER B.675 2 Ha (w) (— 7,3 × 6,4) ER 4W Der 2(3-5) 2(3)	2 Vee Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit Fuel 40,5t
7224253 Esd Rdr RT	**KRAB** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**873** 157 242	 PR (RS)	**1971** Krasnoye Barrikadiy Yard—Astrakhan (6) 46,51 17,61 3,701 3,87 1 dk	**D-E Crane Pontoon**	2 Oil 4SA each 6Cy. 250 × 340 total 900bhp (662kW) driving 2 gen. connected to 2 elec. motors & sc. sha Pervomayskiy Works Pervoma Gen 2 × 240kW 400V 1 Directional propeller aft, 1 fwd
8226686 M-39715 RTv	**KRAB** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**235** 120 445	 RS	**1983** ............U.S.S.R. 35,18 8,01 3,120 3,61	**M Pollution & Surface Clearance Vessel**	Oil ....
7618399 OIHG 1545 Esd Gc Pfd Rdr RT	**KRAFT** ex Kone-79 **Rederi Alfons Hakans & Co.** Abo Finland	**327** 16 254	 NV	**1976** Herfjord Slipp & Verksted A/S —Revsnes 35,46 4,623 31,78 9,22 5,01 1 dk rf 551 BK 102	**M Tug/Icebreaker** Ice strengthened Mchy.aft	Vee Oil 4SA 16Cy. 250 × 300 A/B Bofors Nohab Trollhä Gen 2 × 137kW 380V 50Hz a.c. Fuel 203,0t-13,0pd
7334008 LNAQ 18230 Df Esd Rdr RT	**KRAFT JOHANSSEN** **A/S Sydvaranger** Kirkenes Norway	**193** 0 —	 NV	**1974** Bolsones Verft—Molde (232) 28,71 8,08 26,60 8,06 4,12 1 dk rf 399 BK 127	**M Tug/Icebreaker** Ice strengthened	Oil 2SA 9Cy. 300 × 450 A/S Wichmann Rubbestadne Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
5196347 Y4EE Df Esd Rdr RT	**KRAGENHAI** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	 DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halbers Gen 2 × 29kW 110V d.c.
8321278	**KRAGON** **U.S.S.R.** U.S.S.R.	**230** — 100	 RS (Class cont.)	**1987** Stocznia "Ustka"—Ustka (B275/22) 3,152 29,82 8,01 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) H. Cegielski
7329950 YTYK Df Esd Gc Pfd Rdr RT	**KRAIGHER B** **RO Dalmatinska Plovidba** Koper Yugoslavia	**14 670** 10 287 25 199	✠**100A1** CS 6/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Gt $2\frac{11}{16}$"U2 FN 6234 JR	**1973**-9 Cant. Nav. del Tirreno e Riuniti —Riva Trigoso (293) 178,44(BB) 22,97 10,189 169,86 22,90 13,80 P 18,6 F 14,1 1 dk rf nil NS 9BH WB11287T incl. Comb. btm & STs in holds 4207T Topside tanks in holds 3198T	**M Bulk Carrier** 7 Ho 18,5 20,1 20,2 11,0 20,2 20,2 18,4 ER G.34 529 B.30 168 7 Ha (stl) (10,9 12,8 12,8 7,3 12,8 12,8 11,0 × 10,9) ER 14W Der 14(10)	Oil 2SA 5Cy. 780 × 1600 10 000bhp (7 356kW) Cant. Nav. del Tirreno e Riuniti AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 891,0t (hvf)
6405886 YTQF RTh	**KRAJINA** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**366** 226 409	 JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 41,74 7,90 3,601 40,95 7,85 4,09 1 dk R	**M Tanker** 4 Ta ER L.(oil) 604 1 Ha (2,3 × 1,2) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe Gen 2 × 7,5kW 110V d.c. Fuel 10,0t (d.o.)
7389546 C6BK8 708813 Df Esd Gc Pfd Rdr RTv SatCom	**KRAKA** ex Zenit Kraka-86 ex Vanja-85 **Roussica Shipping Ltd.** Nordia Shipping AB Nassau Bahamas Sat Comm ID 1104231/KRAK	**178 446** 144 877 357 619	 NV	**1978** Kockums Varv (Shipyard) AB—Malmo (566) 362,59 60,05 22,361 350,02 60,01 28,33 F - 1 dk	**S Tanker** COW IGS SBT 9 Ta 11 Wing Ta p&s ER L.(oil) 436 424 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Kockums M/V A/B Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 13 716,5t (o.f.) 310,0t (d.o.)
8116128 OVZO 2844 Esd Gc Pfd Rdr RT	**KRAKA** **P/R Kraka** Elite-Shipping I/S Naestved Denmark	**499** 322 1 630	 BV	**1982** A/S Nordsovaerftet—Ringkobing (157) 72,47 3,791 68,31 11,21 6,86 B 10,1 RFD 7,7 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 402 B.3 047 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(15)	Oil 4SA 7Cy. 225 × 300 with clutches flexible couplings & sr geared to sc. 1 088bhp (800kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederik Gen 2 × 84kW 1 × 72kW 380V 50Hz a.c. 1 × 40 Controllable pitch propeller Fuel 26,5t (d.o.)-4,0pd

5196359 PKVF Esd RT	**KRAKATAU** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Jakarta Indonesia	**2 315** 1 085 525	KI	**1960** Zaanlandsche Schps. Maats. —Zaandam (478) 84,41 12,50 3,099 77,50 12,43 4,40 3 dks	**TM Ferry** 480P	2 Oil 4SA each 8Cy. 270 × 500 1 590bhp (1 170kW) E made58 fitted —/60 N.V. Werkspoor Amsterdam Gen 3 × 135kW 230V 12kn
5302752 LGOK 14130 Df Esd RT	**KRAKNESSON** ex Drotholm-83 ex Rygrunn-63 **A/S Traldrift** Tromso Norway	*293* *109* —		**1955** Thaules M/V A/S—Nygard (1) 38,05 7,14 7,12 3,64 1 dk len 70	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 74 A/S Wichmann Rubbestadneset Fuel (d.o.)
8302208 SQNU Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KRAKOW II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland Sat Comm ID 1703113/SQNU	**11 573** 6 179 13 593	PR	**1986** Stocznia im. "Komuny Paryskiej" —Gdynia (B354/02) 149,51(BB) 9,140 140,01 22,01 12,02 P 7,1 B 21,1 F 32,0 2 dks	**M General Cargo** Ref 12bth P 5 Ho ER B.14 125 In.2 716 L.860 TEU 327 C. 327/20' Cr 4(-)	Oil 2SA 6Cy. 580 × 1700 9 634bhp (7 086kW) Sulzer H. Cegielski Poznan Gen 3 × 800kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 262,5t (d.o.) 1 459,5t (hvf)-30,5pd 16,75kn
7634575	**KRALJ DOMAGOJ** ex P-12-71 **Brodarska Zadruga "Labud"** Zadar Yugoslavia	**123** 53 140		**1952** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,52 2,409 27,79 5,50 2,49 1 dk	**M General Cargo** 2 Ha (each 3,9 × 2,4) ER Cr 1(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 2,5kW 24V d.c.
6813708 YTUH 185 Df Esd Gc Pfd Rdr RTm/h/v	**KRALJEVICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Zapad)** Rijeka Yugoslavia	T.Mk **6 276** 3 291 8 713	**✠100A1** SS 4/85 DTm — oil FP above 65.5°C. or veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL A† $2\frac{3}{16}$"U2 FN 4350 JR (RI)	**1968**-10 Italcantieri S.p.A.—Monfalcone (1907) 152,23(BB) 20,05 7,862 138,00 20,01 11,51 F 15,3 2 dks, 3rd dk in Nos. 2 3 & 4 holds RW rf nil DK fwd 7BH WB1990t incl. DTm535t	**M General Cargo** Ref 8bth P 5 Ho 17,6 18,7 4,4DTp&s 18,9 21,2 ER 21,2 8 TwD G.14 638 B.13 159 In.431 L.544 5 Ha (stl) (8,9 × 5,6) (11,9 11,9 11,9 × 7,0) ER (11,9 × 7,0) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat C.R.D. Adriatico Trieste 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 166,0t (d.o.) 943,0t (hvf)-36,5pd 18kn
8031122 UOWF Df Esd Gc Rdr RT	**KRAMATORSK** ex Goodwood-85 ex Wellwood-85 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**5 972** 3 476 7 805	NV	**1980** VEB Schiffswerft "Neptun"—Rostock (491) 121,85 7,724 113,44 17,61 9,91 P - F - 1 dk	**M General Cargo** Ice strengthened 2 Ho ER 2 Ha (stl) (26,6 33,5 × 12,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c.
7730783 PFLT	**KRAMMER** ex Big Lift 211-84 **Aannemingsmaatschappij Van Oord-Utrecht N.V.** Odijk Netherlands	**447** 447 —	**✠100A1** SS 1/84 pontoon restricted service EL (D) FN 521	**1977**-3 B.V. Schpsw. en Mfbk. "Holland" v/h M. Calje—Hardinxveld (004.7023) 26,42 16,62 — 25,89 16,60 3,51 1 dk rf nil 4BH WB-	**Deck Cargo Pontoon**	
6815433 LLWN 16850 RT	**KRAN III** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1941** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) NE 65 Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7010042 LEPH 17408 RT	**KRAN IV** **Hovding Skipsopphugging** Einar Hovding Sandnessjoen Norway	**266** 96 —		**1939** G. Renck Jr.—Hamburg 26,42 13,01 12,98	**TM Crane Barge**	2 Oil 4SA each 4Cy. 220 × 280 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel (d.o.)
7507227 YTOF Df Esd Gc Pfd Rdr RT	**KRANJ** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 912 14 394 **11 916** 7 419 18 487	**✠100A1** CS 6/86 strengthened for heavy cargoes **✠LMC** **UMS** EL D† $2\frac{1}{2}$"U2 FN 5023 JR	**1976**-7 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1068) 147,71(BB) 22,99 —/9,627 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
7817593 ORTJ Df Esd Gc Rdr RTv	**KRANKELOON** **Dredging International N.V.** Antwerpen Belgium	**3 562** 1 983 5 200	BV	**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.232) 94,19 17,45 5,630 88,83 17,37 7,32 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 30,0 Hopper 4995T Mchy.aft Hopper 2 700 1 sandpump 1766kW (2401bhp), submerged suction pump 882kW (1200bhp)	2 Vee Oil 2SA each 16Cy. 190 × 350 geared to sc. shafts 4 802bhp (3 532kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 1064kW 2 × 288kW a.c. Thw. thrust propeller fwd 12,5kn
7108801 SZXT 7085 Df Esd Gc Pfd Rdr	**KRANTOR** ex Summer Sun-85 ex Tensho Maru-79 **Seafather Maritime Inc.** Piraeus Greece	**8 630** 6 553 12 501	NK	**1971** Shin Yamamoto Zosen—Kochi (141) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 742 B.19 940 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER 3W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 184kW 445V 60Hz a.c. Fuel 825,0t-18,0pd 13,5kn
7827263 D5SW 6612 Df Esd Gc Rdr RT	**KRANTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia See Register of Offshore Units	**684** 236 700	AB	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS489) 51,01 13,62 3,544 44,96 13,50 4,02 F 13,8 1 dk	**TM Crane Ship** Diving Support Mchy.aft Cr 1(100)	2 Vee Oil 4SA each 8Cy. 165 × 185 reverse reduction geared to sc. shafts 1 212bhp (891kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 3 × 400kW 1 × 92kW a.c. Thw. thrust propeller fwd 10,5kn
6706747 YTEW Df Esd Gc Rdr RTm/h/v	**KRAPANJ** ex Lyminge-75 **Slobodna Plovidba** Sibenik Yugoslavia	**4 859** 2 603 7 290	**✠100A1** SS 6/83 strengthened for heavy cargoes **✠LMC** EL U $1\frac{13}{16}$"U2 FN 2890 JR	**1967**-4 Caledon SB. & Eng. Co. Ltd. —Dundee (547) 123,81 16,59 7,100 114,53 16,46 8,77 P 29,3 F 14,7 1 dk rf 152 NS 7BH WB2386t incl. Topside tanks in holds 894t DTf196t	**M General Cargo** 4 Ho 21,2 19,2 19,2 19,2 ER G.9 429 B.9 000 4 Ha (stl) (10,9 11,6 11,6 10,9 × 7,9) ER 8W Der 8(5) 2(1)	Oil 2SA 10Cy. 500 × 700 4 000bhp (2 942kW) British Polar Engines Ltd. Glasgow db (o.f.) 100lbf/in^2 (6,9bar) Gen 3 × 225kW 220V d.c. Fuel 597,5t (d.o.) 14kn

6821781 YTWM Df Esd Gc Pfd Rdr RTv	**KRAS** **Splosna Plovba Piran** Koper Yugoslavia	**8 648** 4 918 14 709	BV JR	**1968** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (266) 138,46 19,64 9,002 130,00 19,61 11,99 1 dk	**M Bulk Carrier** Str. ore cargoes 5 Ho 18,1 19,0 16,6 18,9 17,4 ER G.18 896 B.16 234 HeCls. B 5 Ha (stl) (13,2 15,1 12,8 15,1 12,8 × 8,0) ER 15W Der 5(5)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 214kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 480,0t (hvf)-15,5pd
7706885 YTJX Df Esd Gc Pfd Rdr RT	**KRASICA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 566 13 914	BV JR **DAMAGED DURING HOSTILITIES 10/80**	**1977** VEB Warnowwerft Warnemuende —Warnemuende (412) 156,85(BB) 21,85 —/9,022 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 490 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 5 × 411kW 380V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf)
7602209 YTDI Df Esd Gc Pfd Rdr RT	**KRASICA 1** ex Krasica-86 ex Sinaloa-85 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**15 523** 9 236 23 721	**✠100A1** CS 12/83 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds may be empty, or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 666,8/62,0U3 FN 5823	**1979**-1 A/S Nakskov Skibsvaerft—Nakskov (219) 159,42(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T and No. 3 hold 5816T, Nos. 2, 3 & 4 topside tanks (p&s) for carriage of Latex	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER 2 TwD G.30 562 B.28 937 TEU 752 C.Ho 306/20' 30/40' C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,5 × 10,6) (20,7p&s 13,5p&s 20,7p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd
7359644 UPGK M-17366 Df Esd Gc Pfd Rdr RT	**KRASIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**12 231** — 7 560	RS	**1976** Oy Wartsila Ab—Helsinki/Helsingfors (400) 134,83 26,07 11,000 124,80 25,99 16,72 4 dks	**TrD-E Icebreaker** Ice strengthened 1 Ho Cr 2(10)	9 Vee Oil 2SA each 12Cy. 400 × 480 41 400bhp (30 452kW) driving 9 gen each 3 080kW connected to 3 elec motors each of 12 000shp (8 827kW) sc. shafts Oy Wartsila Ab Gen 6 × 896kW 400V 50Hz a.c.
7231921 EXEM M-12371	**KRASIVYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
6611966 UGRR M-27888 Df Esd Gc Rdr RT	**KRASKINO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 382 6 578	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/40) 123,83 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 20,5 ER 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 14,0 × 8,9) ER (14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)
7431284 EWWX M-31567 Df Esd Rdr RT	**KRASKINO** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
6506240 UNRC M-28356 Df Esd Gc Rdr RT	**KRASLAVA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	**3 492** 1 519 2 405	RS ✠Classed LR until 5/67	**1965**-3 Mitsubishi Heavy Industries Ltd. —Hiroshima (170) 96,50 15,04 5,017 88,02 15,00 7,52 P 26,3 F 12,5 1 dk rf 203	**M Liquefied Gas Carrier** LPG Pressurised Ice strengthened 4 Ta spherical ER L.(gas) 2 096	Oil 2SA 6Cy. 480 × 700 2 400bhp (1 765kW) Uraga Heavy Industries Ltd. Fuel 802,5t (hvf)
5196414 SPOO Df Esd Gc Rdr RTm/v	**KRASNAL** **Polish Baltic Shipping Co. (Polska Zegluga Baltycka)** Kolobrzeg Poland	T.Mk **541** 235 910 **940** 531 1 320	PR	**1959** Stocznia im. "Komuny Paryskiej" —Gdynia (B57/02) 65,84 9,96 3,701/4,501 58,98 9,91 5,95 2 dks	**M General Cargo** 2P 2 Ho 16,5 18,9 ER G.1 913 B.1 724 2 Ha (each 11,9 × 5,4) ER 4W Der 4(2)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Gen 3 × 45kW 220V d.c. Fuel 79,5t (d.o.)-3,5pd
6906622 UUKI M-29426 Df Esd Gc Rdr RT	**KRASNAYA GORKA** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**4 482** 2 010 6 459	RS	**1968** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 7,090 113,01 16,69 8,34 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) Bryansk Eng. Works Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf)
6910788 UOVT M-25584 Df Esd Gc Rdr RT	**KRASNOARMEYSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7006211 UNEC M-17265 Df Esd Gc Rdr RT	**KRASNOBORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Hollming Oy—Rauma/Raumo (180) 102,27 14,05 6,211 93,20 14,03 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)

6613495 UYRD M-27670 Df Esd Gc Rdr RT	**KRASNODAR** Launched as Morskaya Zvezda **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 920** 603 850	(RS)	**1966** VEB Volkswerft Stralsund—Stralsund (7072) 79,81 13,24 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.87 In.950 2 Ha (each 1,3 × 1,6) 2W Der 2(1.5)	2 Oil 4SA each 8Cy. 320 × 480 dr geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12,5kn
6414368 UIOV M-17120 Df Esd Gc Pfd Rdr RT	**KRASNODON** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1111) 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
6500179 UNVS M-17124 Df Esd Gc Pfd Rdr RT	**KRASNOE SELO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1113) 147,35 19,74 7,649/9,310 134,52 19,69 11,99 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,5kn
7226201 UWZD M-29624	**KRASNOFLOTSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,32 2,839 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5196464 UTDL M-17077 Df Esd Gc Rdr RT	**KRASNOGORSKLES** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**2 725** 1 331 3 880	RS	**1962** Hollming Oy—Rauma/Raumo (161) 102,11 14,03 6,000 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 166 B.4 689 4 Ha (stl) (9,9 9,9 9,9 × 8,3) ER (9,9 × 8,3) 6W Cr 2(3) Der 1(35) 1(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 259,0t (hvf) 13,5kn
8521024 UVHO	**KRASNOGVARDEYETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**8 703** 3 828 9 141	RS (Class cont.)	**1986** "Georgi Dimitrov" Shipyard—Varna (208) 148,62(BB) 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho ER TEU 400 C. 400/20' 11 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd 18kn
7319125 USGI M-32060 Df Esd Gc Rdr RT	**KRASNOGVARDEYETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) E made69 fitted73 CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
6505507 ULAU M-17126 Df Esd Gc Pfd Rdr RT	**KRASNOGVARDEYSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 525** 3 047 — **8 540** 4 968 12 844	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1114) 147,35 19,72 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 15,5kn
7741079 UDUU M-34792	**KRASNOKAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
6404533 UVXP M-17116 Df Esd Gc Pfd Rdr RT	**KRASNOKAMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	RS	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1108) 147,35 19,74 8,221/9,349 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17,25kn
7645184 UGPH M-31792 RT	**KRASNOLESYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn
7645196 UWNZ M-31794 RT	**KRASNOPEREKOPSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13,25kn

6910790 UOXG M-25619 Df Esd Gc Rdr RT	**KRASNOPOLYE** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
6915544 UIWD M-29142 Df Esd Gc Rdr RT	**KRASNOPUTILOVETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 333** 940 1 321 **2 934** 1 316	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/212) RS 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.284 In.1 850 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych
7306960 UHPT M-6269	**KRASNORECHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 100	**1969** ............U.S.S.R. 34,02 7,09 2,901 RS 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) E made66 fitted69 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
7643916 URWQ M-31791	**KRASNOSELSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 498** 480 556	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.65 In.500 L.44 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) E made74 fitted77 CKD Praha Controllable pitch propeller
7729942 UJTK M-31796 RT	**KRASNOSLOBODSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
7646633 UDSY M-31795 RT	**KRASNOTURANSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 RS 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,2) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Controllable pitch propeller
6910805 UOWQ M-25613 Df Esd Gc Rdr RT	**KRASNOTURINSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	**1968** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,5 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
5427825 UEZF M-17115 Df Esd Gc Pfd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 800	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1100) RS 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 815 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 6W Cr 4(5) Der 1(60) 1(40)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)
7223388 EMJH M-30953 Df Esd Rdr RT	**KRASNOUFIMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 373	**1972** Yaroslavskiy Shipyard—Yaroslavl 54,23 9,38 3,901 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
6412061 UIDJ M-17119 Df Esd Gc Pfd Rdr RT	**KRASNOURALSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 844	**1964** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1110) RS 147,35 19,74 7,649/9,360 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,2) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,1) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 287,5t (d.o.) 1 471,0t (hvf)-32.5pd
7421227 UUTL M-32777 Df Esd Rdr RT	**KRASNOVISHERSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 404	**1974** ............U.S.S.R. 54,82 9,96 4,111 RS 49,99 5,03 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.400	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller
6900147 ENCB M-27844 Df Rdr	**KRASNOVODSK** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**863** 218 353	**1966** ............U.S.S.R. 55,10 9,53 3,099 RS 9,43 4,53 1 dk	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (1,9 × 1,9) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to elec. motors geared to sc. shaft
6825414 UYVE M-17233 Df Esd Gc Rdr RT	**KRASNOYARSK** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930	**1968** Nystads Varv Ab —Uusikaupunki/Nystad (247) RS 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)

7223156 UYBR M31628 Df Esd Gc Rdr RT	**KRASNOYARSKIY KOMSOMOLETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 054** 1 677 — **5 923** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,98(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD G.9 780 B.7 580 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
7741081 UOXT S35579 Df Esd Gc Rdr RT	**KRASNOYE SORMOVO** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	**2 484** 1 321 3 134	RS	**1979** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
6509280 ULBH M17128 Df Esd Gc Pfd Rdr RT	**KRASNOZAVODSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 665 12 400	RS	**1965** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1115) 147,35 19,74 7,649/9,151 134,52 19,69 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 470 B.16 866 5 Ha (stl) (8,2 × 9,0) (10,5 22,7 10,5 × 10,5) ER (10,5 × 9,0) 4W Cr 4(5) Der 1(60) 1(40) 4(5-10)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Fuel 287,5t (d.o.) 1 471,0t (hvf)-32,5pd 17kn
7645201 UUER M31793 RT	**KRASNOZNAMENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1977** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,871 52,00 8,89 2 dks	**M Fishing** Stern Trawler Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (0,7 × 0,7) (1,2 × 1,3) (1,9 × 1,9) Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7828633 UYCG M34752	**KRASNOZNAMENSK** **U.S.S.R. -"Azcherryba"** Poti U.S.S.R.	**187** 48 80	RS	**1979** Baltiya Shipyard—Klaypeda 31,63 7,32 2,899 3,51 1 dk	**M Fishing** Ref 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7304156 EXER M12376	**KRASNYY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6418405 UYGK M28367 Df Esd Gc Pfd Rdr RT	**KRASNYY LUCH** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**4 950** 1 948 3 062	RS ✠Classed LR until 7/67	**1964**-10 Hitachi Zosen—Mukaishima (4015) 114,99 17,43 5,595 105,01 17,40 7,88 P 30,2 F 11,0 2 dks rf 102	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.11 270 4 Ha (2,9 2,9 × 3,0) (2,2 × 2,5) (1,2 × 1,2) ER 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B&W Hitachi Zosen Sakurajima Works, Osaka 15kn
8330396 M36771	**KRASNYY MORYAK** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
5412246 SPSM Df Esd Gc Rdr RT	**KRASZEWSKI** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	**7 151** 4 035 12 275 **10 363** 6 115 14 403	PR ✠Classed LR until 12/65	**1963**-3 Odense Staalskibsvaerft A/S —Odense (164) 153,17 20,30 8,322/9,164 142,04 20,27 12,50 F 14,4 1 dk & S dk 3rd dk in Nos. 3 & 4 holds rf 102	**M General Cargo** OSD/CSD 4bth P Ice strengthened 4 Ho ER 1 Ho G.21 765 B.19 786 5 Ha (stl) (10,2 × 6,0) (12,8 19,5 11,9 × 8,0) ER (11,2 × 6,0) 16W Der 1(135) 4(10) 12(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 340kW 400V a.c. Fuel (d.o.) 16kn
7607742 SZWO 8713 Df Esd Gc Pfd Rdr RT	**KRATILAOS** ex Golden Breeze-84 **Seatrust Shipping Inc.** Piraeus Greece	**6 597** 4 357 11 680	NK	**1976** Ujina Zosensho—Hiroshima (548) 129,72 19,64 8,251 119,97 19,61 10,52 P 23,8 F 11,0 1 dk	**M Bulk Carrier** G.14 134 B.13 803 3 Ha (17,6 30,1 18,2 × 9,8) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. 13,5kn
7377505 SWXM 8332 Df Esd Gc Pfd Rdr RT	**KRATINOS II** ex Fair Liza-82 ex Seagirt-77 ex Seigen Maru-76 **Stewart Bay Shipping Co. Ltd.** Piraeus Greece	**6 474** 4 451 11 750	NK	**1975** Fukuoka Zosen K.K.—Fukuoka (1028) 127,82 20,53 8,052 118,98 20,50 10,29 P 19,9 F 8,9 1 dk	**M General Cargo** 3 Ho 24,0 39,9 25,1 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 21,0 × 10,8) ER Der 5(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 1 476,5t-21,5pd 13kn
7426162 SYEQ 8613 Df Esd Gc Pfd Rdr RTm/h/v	**KRATON** ex Uniworld-84 **Marvista Maritime Inc.** Piraeus Greece	**7 426** 4 483 11 999	BV	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (162) 130,00 8,302 120,00 20,52 10,60 1 dk	**M General Cargo** 3 Ho 25,9 34,3 25,3 ER G.15 189 B.14 525 3 Ha (stl) (18,6 25,4 18,7 × 10,5) ER 12W Der 4(20)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 320,0t (hvf) 13,5kn
7629518 YDCU Rdr	**KRATON** ex Ocean I-82 ex Naikai Maru No. 25-82 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**997** 649 2 512	KI	**1971** Murakami Hide Zosen K.K.—Hakata (92) 74,00 11,43 5,385 67,98 11,41 5,85 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 713	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan Gen 2 × 64kW 1 × 60kW 225V a.c. Fuel 62,0t-5,0pd 12kn
7735915 587601	**KRAUT & KRACKER** **John Fernandez** Galveston, Tx United States of America	**122** 83 —		**1977** ....Brazoria, Tx *21,34* 6,51 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

5031901 DLEV Df Esd Rdr RTm/v	**KRAUTSAND** ex Henriette II-78 ex Krautsand-76 ex Axel-76 **Werner Patjens** Hamburg Federal Republic of Germany	T.Mk **299** 153 500	(GL)	**1960** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (214) 54,51 8,74 2,769 48,60 8,70 3,64 P 12,5 F 7,4 2 dks RW	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.990 B.883 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Gen 2 × 6kW 110V d.c. Fuel (d.o.)
7032002 YTZK RT	**KRCANKA** **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1970** "Titovo Brodogradiliste"—Kraljevica 48,01 10,80 2,201 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 990bhp (728kW) Stork-Werkspoor Diesel N.V. Amsterd Gen 2 × 40kW 400V d.c. 11.5
8331209 PFLR	**KREEFT** **Baggerbedrijf Dekker B.V.G.** Papendrecht Netherlands	*321* *96* 450	BV	**1983** V.S.N. Scheepswerf B.V.—Cuyk (8405) 45,09 2,001 43,26 9,01 3,00 1 dk	**M Hopper Barge** Bottom doors	Oil 4SA 8Cy. 137 × 165 408bhp (300kW) Caterpillar Tractor Co. Peoria, Ill
7348607 UIXM M-31240 Df Esd Gc Pfd Rdr RT	**KREMEN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1976** VEB Mathias-Thesen-Werft—Wismar (371) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 3 × 256kW 380V a.c. Controllable pitch propeller 13.5
8314615 UTYZ M-41459 Df Esd Gc Pfd Rdr RT	**KREMENCHUG** **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	*15 893* *8 092* 17 850	RS	**1985** VEB Warnowwerft Warnemuende —Warnemuende (124) 173,51(BB) 10,021 161,02 23,06 13,72 2 dks	**M RoRo Cargo/General Cargo** Quarter stern door & ramp (s) Ice strengthened 4 Ho 16,8 32,5 36,0 16,8 ER G.25 677 B.20 439 TEU 533 C.Ho 333/20' (40') C.Dk 200/20' (40') incl. 30 ref C. 4 Ha (stl) (13,1 × 7,6) (26,4 33,6 12,8 × 12,5) ER Cr 4(12,5) Der 1(125) 2(25)	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 4 × 580kW 390V 50Hz a.c. Thw. thrust propeller fwd Fuel 479,0t (d.o.) 1 946,0t (hvf)
8423569 M-27729	**KREMENCHUGSKAYA** **U.S.S.R.** Odessa U.S.S.R.	*745* *223* 1 068	RS	**1985** ..............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
5196622 UJVT M-25216 Df Rdr	**KREMENETS** **U.S.S.R. -Soviet Danube** **Shipping Co.** Izmail U.S.S.R.	**1 063** 432 1 090	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,810 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 673 B.1 515 3 Ha (6,8 8,0 6,3 × 3,9) ER 6W Der 1(10) 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 1 000bhp (736kW) E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 9.5
7735783 OLMC 26 Df Esd Gc Rdr RT	**KREMNICA** **Czechoslovak Danube Shipping** **National Enterprise** **(Ceskoslovenska Plavba** **Dunajska)** Praha Czechoslovakia	**1 969** 1 110 2 400	RNR	**1977** Int. Con. Nav. si Rel. la Cald Turnu- Severin—Turnu-Severin 88,68 12,81 5,301 80,24 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 15,3 15,3 ER G.3 257 3 Ha (stl) (7,7 × 8,7) (10,2 10,2 × 12,8) ER 3W Der 3(5)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 150kW 400V 50Hz a.c. Fuel 169,5t 12.75
7611200 EKIP M-31777	**KRENOMETR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 144** 355 577	RS	**1975** Baltiya Shipyard—Klaypeda 59,01 (BB) 13,01 4,960 52,00 8,89 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.485 L.4 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) 2W Der 2(1,5)	Oil 4SA 6Cy. 525 × 720 CKD Praha
7306972 ESNR M-12315	**KREPKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**169** 40 112	RS	**1969** ..............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)
8330384 M-37922	**KREPYSH** **U.S.S.R.** U.S.S.R.	*187* — 46	RS	**1981** ..............U.S.S.R. ... ... 1 dk	**M Tug**	Oil ....
7403603 FZXY 277796 Df Esd Gc Pfd Rdr RT	**KRESALA** **Armement Auger Societe** **Anonyme** La Rochelle France	**281** 92 —	BV	**1975** S.A. Balenciaga—Zumaya (243) 41,10 9,20 3,950 36,12 9,01 4,02 1 dk	**M Fishing** Stern Trawler	Oil 4SA 12Cy. 220 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Fuel 101,5t (d.o.) 13.2
8340195 1840	**KRESNA** **Direktorat Perkapalan Dan** **Telekomunikasi** **(PERTAMINA)** Palembang Indonesia	**223** 114 400	KI	**1977** P.T. Intan Sengkunyit—Palembang 39,58 9,76 1,99 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria,
6908060 3EXR5 Df Esd Gc Pfd Rdr RT	**KRETA GLORY** ex Hojo Maru-87 **Mar Corp.** Panama Panama	**3 938** 2 253 7 009	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (225) 107,04 16,44 7,124 100,03 16,41 8,49 P 20,2 F 10,1 1 dk RW	**M Cement Carrier** 2 Ho ER G.5 577	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Hitachi Zosen Hiroshima Works, Inno Gen 2 × 100kW 410V a.c. Fuel 29,5t (d.o.) 114,5t (hvf)-11,0pd
7113208 UJJY M-17300 Df Esd Gc Pfd Rdr RT	**KRETINGA** **U.S.S.R. -Lithuanian Shipping** **Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (265) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 30,5t (d.o.) 254,0t (hvf)

7030341 ESAC M-29867 Df Esd Gc Rdr RT	**KREUTZWALD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	**1968** ............U.S.S.R. 99,35 14,03 5,522 RS 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. each 3 040kW connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 13,5kn
7516876 DEDF Df Esd Gc Pfd Rdr RTm/h/v	**KREUZTURM** **VTG-Versorgungsschiffahrt** VTG Offshore Bremen Federal Republic of Germany	*2 341* *702* 2 761	**1977** Hermann Suerken GmbH & Co. KG. —Papenburg (292) GL 78,87 15,52 6,451 70,82 15,21 6,81 P 49,4 B & F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 350kW 1 × 150kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 2 aft 15kn
7101982 UOFV M-28838	**KREVETKA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**146** 62 40	**1970** ............U.S.S.R. 27,11 6,79 2,561 RS 3,41 1 dk	**M Fishing** Ref 1 Ho In.68 1 Ha (1,6 × 1,5)	Vee Oil 4SA 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 9,75kn
5214163 J8HZ 2182 Df Esd Rdr RT	**KRIKRI** ex Evangelos II-87 ex Orion-85 ex Maria Preka II-81 ex Bessy Mare-75 ex Gitte ex Luhe-69 **Charm Compania Naviera S.A.** Kingstown St. Vincent	**387** 196 747	**1957** Stader Schiffsw. G.m.b.H.—Stade (155) HR (GL) 52,25 8,92 3,718 47,20 8,82 3,92 P 10,4 RQD 20,8 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.1 188 B.1 128 3 Ha (14,8 × 5,4) (15,3 7,7 × 6,7) ER 3W Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 30,5t 10kn
7035731 ESHR M-6213 Df Esd Rdr RT	**KRIL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**663** 247 306	**1968** ............U.S.S.R. 54,23 9,38 3,699 RS 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8332681 YUDU Df Gc Rdr RT	**KRILA BRACA** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**128** 89 —	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 JR 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8332679 YTCM Df Esd Gc Rdr RT	**KRILA BRIONA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 JR 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 33kn
7048506 YTTL Df Gc Rdr RT	**KRILA DALMACIJE** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**130** 86 —	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 3,201 JR 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7048518 YTTP Gc Rdr RT	**KRILA DUBROVNIKA** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**130** 86 —	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 3,201 JR 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
8332667 YTSB Df Gc Rdr RT	**KRILA HVARA** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**128** 89 —	**1982** S. Ordzhonikidze Works—Poti 35,18 3,601 JR 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
7048520 YTTM Df Gc Rdr RT	**KRILA ISTRE** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**130** 86 —	**1968** Feodosiya Shipyard—Feodosiya 35,21 9,56 JR 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
8428404 YTVK Df Esd Gc Pfd Rdr RT	**KRILA KORNATA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
7121542 YTII Df Gc Rdr RT	**KRILA KOSTRENE** **Atlas Jugoslavenska Putnicka Agecija** Dubrovnik Yugoslavia	**128** 89 —	**1971** S. Ordzhonikidze Works—Poti (S-646) JR 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 28V d.c. 33,5kn
8428399 YTRK RT	**KRILA KVARNERA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1978** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8428416 YTCK Df Esd Gc Rdr RT	**KRILA PIRANA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1979** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn
8332655 YTON Df Esd Gc Rdr RT	**KRILA PORTOROZA** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1983** S. Ordzhonikidze Works—Poti 35,18 3,601 JR 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 33kn
8428428 YTGK Df Esd Gc Rdr RT	**KRILA PRIMORSKE** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —	**1980** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Leningrad 30kn

8428430 YTXK Df Esd Gc Rdr RT	**KRILA SLOVENIJE** **Kompas-Jugoslavija** Koper Yugoslavia	**128** 89 —		**1977** S. Ordzhonikidze Works—Poti 35,18 3,601 30,00 6,00 1,81	**Aluminium Alloy M Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 Zvyezda Works Lening
7121554 YTOB Df Gc Rdr RT	**KRILA ZADRA** **Atlas Jugoslavenska Putnicka** **Agecija** Dubrovnik Yugoslavia	**130** 86 —	JR	**1971** Feodosiya Shipyard—Feodosiya (S-31) 35,21 9,56 3,201 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Lening Gen 1 × 5,5kW 2 × 1kW 28V d.c.
7110098 Df Esd Gc Pfd Rdr RTm/h/v	**KRIOS** ex Scan Venture-87 ex Simsmetal Venture-80 **Monterosa Shipping Inc.** Piraeus Greece	**11 101** 6 810 19 711	BV	**1971** Sanoyasu Dockyard Co. Ltd.—Osaka (310) 154,29 22,76 9,214 146,01 22,71 12,60 P 13,5 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,7 26,9 26,9 26,9 ER G.23 887 B.22 962 HeCls. B 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 328kW 445V 60Hz a.c. Fuel 161,5t (d.o.) 1 080,0t (hvf)-32,0pd
6510344 UURT M-3468 Df Esd Gc Rdr RT	**KRIPTON** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**1 768** 559 1 660	RS	**1964** ....Kerch 83,55 12,04 4,650 74,00 11,99 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 024 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Fuel 126,0t (d.o.)-7,5pd
5395644 SV5930 7628 Esd Gc Pfd Rdr RT	**KRIS** ex Gardiki-83 ex Titika D-81 ex Jeny-80 ex Star Lion-80 ex Skylab-75 ex Yewarch-74 ex Hinrich Sieghold-60 **Lydia Maritime Co. S.A.** Piraeus Greece	**964** 543 1 350	(GL)	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (111) 65,31 10,77 4,293 58,02 10,37 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 1 Ho 39,4 ER G.1 811 B.1 647 4W Der 4(2,75)	Oil 4SA 8Cy. 290 × 420 920bhp (677kW) Maschinenbau Kiel A.G. Fuel 72,0t
7231751 P24571 000383 Rdr RT	**KRIS** ex Aga Maru-85 **Pimco Shipping Pty. Ltd.** Rabaul Papua New Guinea	**420** 155 122	AB	**1972** Imamura Zosen—Kure (186) 44,40 11,51 2,934 40,62 10,90 3,61 1 dk rf 246	**TM RoRo Cargo/Ferry** Deck Cargo 318dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 26,0t-4,0pd
8510049 DZAI/ 3EJZ5 228974 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KRIS A** **Bantayog Ocean Shipping Inc.** Wallem Shipmanagement Ltd. Manila Philippines	*35 247* *22 140* 67 395	NK	**1987** Kawasaki Heavy Ind. Ltd.—Kobe (1397) 220,20(BB) 32,24 13,240 212,00 32,20 18,22 P 11,3 B 6,1 F 19,6 1 dk	**M Bulk Carrier** 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0) ER	Oil 2SA 6Cy. 600 × 1944 11 200bhp (8 238kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 219,5t (d.o.) 2 473,0t (hvf)-32,0pd
5105403 Df Esd RT	**KRIS BJERRE** ex Thybo-76 ex Erik Jors-74 ex Adi-59 ex Lisel-47 ex Wolf-39 **Dieter Karl Kluckow** Kingstown St. Vincent	**143** 73 183	(BV)	**1908** Bremer Vulcan Schiffbau & Mfbk. —Vegesack (515) 30,54 6,56 3,201 25,10 6,51 3,28 1 dk R BK 203	**Aux M General Cargo** Sloop 1 Ho ER G.283 B.255 2 Ha (11,5 × 3,8) (1,9 × 3,2) ER 1W Der 1	Oil 2SA 4Cy. 200 × 340 119bhp (88kW) NE 48 Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiks Fuel 7,0t (d.o.)-0,5pd
7627285 9WQJ 324934 Df Esd Gc Rdr RTm/h/v	**KRIS LEMONA** ex Bengal Enterprise-84 ex Straits Enterprise-82 **Syarikat Perkapalan Kris** **Sendirian Berhad** Labuan Malaysia	**5 198** 2 846 5 758	GL ✠LR class withdrawn- Owners' request 23/3/87	**1977**-6 Hashihama Zosen—Imabari (625) 120,05(BB) 20,68 5,671 111,64 20,57 8,21 P 10,7 F 9,8 1 dk rf nil	**M Container Ship** Fixed-guides 6 Ho 8,6 14,4 14,4 14,4 14,4 14,4 ER TEU 310 C.Ho 166/20' (40') C.Dk 144/20' (40') incl. 24 ref C. 11 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) Hitachi Zosen Hiroshima Works, Innosh Gen 3 × 400kW 445V 60Hz a.c. Fuel 108,0t (d.o.) 664,0t (hvf)-19,0pd
6905109 9WDH 324873 Df Esd Gc Rdr RTm/h/v	**KRIS MADURA** ex Pongola-80 **Syarikat Perkapalan Kris** **Sendirian Berhad** Labuan Malaysia	T.Mk **3 104** 1 893 4 524	GL ✠Classed LR until 2/86	**1969**-6 Barens SB. & Eng. Corp. Ltd. —Durban (35) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 423 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winter Gen 3 × 175kW 380V 50Hz a.c. Fuel 296,5t (hvf)
6823595 9WCX 324863 Df Esd Gc Rdr RTm	**KRIS MELELA** ex Tugela-79 **Syarikat Perkapalan Kris** **Sendirian Berhad** Labuan Malaysia	T.Mk **3 101** 1 893 4 572	GL ✠Classed LR until 2/86	**1969**-2 Barens SB. & Eng. Corp. Ltd. —Durban (34) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 060 B.5 351 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Bros. Ltd. Winter Gen 3 × 175kW 380V 50Hz a.c. Fuel (d.o.)
6925032 9WFE 324918 Df Esd Gc Rdr RTm/h/v	**KRIS MERUBI** ex Sezela-83 **Syarikat Perkapalan Kris** **Sendirian Berhad** Labuan Malaysia	T.Mk **3 101** 1 883 4 572	GL ✠LR class withdrawn- Owners' request 12/1/86	**1970**-4 Barens SB. & Eng. Corp. Ltd. —Durban (43) 95,71 14,53 6,547 85,55 14,48 8,13 F 8,9 2 dks rf nil	**M General Cargo** 2P 3 Ho 6,5DT 11,0 20,1 22,7 ER G.6 163 B.5 785 L.233 3 Ha (stl) (9,1 14,9 17,6 × 6,7) ER 2W Cr 2(5) Der 1(25)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Oy Wartsila Ab Turku Gen 3 × 175kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 217,5t (hvf)
8101484 Esd Rdr RT	**KRIS WIJAYA** **P.T. Jasamarin Shipping Ltd.** Jakarta Indonesia	**120** 11 —	AB KI	**1981** Pan United Shipping Pte. Ltd. —Singapore (P-21) 3,001 23,02 7,01 3,56 1 dk rf 546	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 2 × 21kW a.c.
7708338	**KRISHNA** **Kakinada Port Department** Kakinada India	**240** — 250		**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (153) 35,11 8,72 1,582 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared sc. shafts 136bhp (100kW) Tvornica Motora "Torpedo"
7418854 OPHX 206 Df Esd Pfd Rdr RTv	**KRISJEAN-HENSON** **Deckmijn en Lambrecht** **P.V.B.A.** Oostende Belgium	**101** 30 —		**1969** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent
7742865 WYA2 348 593061	**KRISNA** **Krisna Inc.** Brownsville, Tx United States of America	**119** 81 —		**1978** ....Brownsville, Tx *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 370bhp (272kW)

7626504 3EXO4 1593 1-86 Df Esd Gc Pfd Rdr RT	**KRISSA** ex Kao Cheng-86 **Shelby Marine Corp.** Good Faith Shipping Co. S.A. Panama Panama	**11 283** 7 566 20 698	AB	**1979** China SB. Corp.—Kaohsiung (36) 158,81(BB) 22,64 9,751 148,52 22,61 13,31 F 16,8 1 dk rf 102	**M Bulk Carrier** 4 Ho 26,3 27,9 27,9 27,9 ER G.24 951 B.24 287 HeCls. B 4 Ha (stl) (16,8 18,4 18,4 18,4 × 11,2) ER 4W Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubishi Ube Tekkosho Ube Gen 3 × 360kW 450V 60Hz a.c. Fuel 154,0t (d.o.) 1 189,5t (hvf)-33,0pd 17,75kn
5142205 KIT 44 Df Esd Gc Rdr RT	**KRISTA** ex Mascaretti Secondo-82 ex Astoria-80 ex Hans Pickenpack-63 **Siamar S.r.l.** San Benedetto del Tronto Italy	**727** 421 —	RI (GL)	**1957** Norderwerft Koser & Meyer —Hamburg (831) 66,71 9,68 4,395 58,53 9,61 5,11 1 dk RW	**M Fishing** Side Trawler 2 Ho B.500	Oil 4SA 8Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel
7947805 WYT9 359 564353	**KRISTAL KAY** ex Sandra P. **Blue Dolphin Services Inc.** Morgan City, La United States of America	**115** 78 —		**1975** ....Bayou la Batre, Al *21,07* 6,76 3,38 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A.
5196749 UKVB M-22394 Df Esd Gc Rdr RT	**KRISTALL** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 322 **3 170** 1 225	(RS)	**1960** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 6W Der 2(7,5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7612333 UNHI M-12458	**KRISTALNYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** ..............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
7119290 UHTS M-28231	**KRISTALNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 6Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8308202	**KRISTEL** **Societe des Travaux de l'Ouest (SOTRAMO)** Oran Algeria	*597* *167* 1 312	BV	**1983** Malta Drydocks—Valletta (159) 59,03 9,53 3,250 59,01 9,50 3,36 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 660	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers
8034681 618791	**KRISTEN GAIL** **Bruce E. Joyce** Seattle, Wa United States of America	**189** 128 —		**1980** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms *26,52* 7,93 3,92 1 dk	**M Fishing** Crab	Oil 940bhp (691kW) Cummins Engine Co. Inc. U.S.A.
7603942 WYT9 842 555787	**KRISTEN LEE** ex Miss Margeret-78 **Robert W. Andersen Jr.** Gloucester, Ma United States of America	**136** 93 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5247756 Df Esd Rdr RTm	**KRISTEN M** ex Agilani ex Nathaniel Wilson-75 **Markwarth Shipping Co. Ltd.** Honiara Solomon Islands	**347** 129 411	✠Classed LR until 3/12/83	**1958**-2 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (147) 49,51 7,88 2,896 45,01 7,80 3,15 P 11,6 F 7,1 1 dk RW rf 51	**M General Cargo** 1 Ho 29,1comb. ER 2 Ha (each 9,9 × 4,6) ER Der 2(1)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 6kW 110V d.c. Fuel (d.o.)
5255193 JXIY 15279 Df Esd RT	**KRISTIAN HALSTEIN** ex Nordfisk-76 **Willy Brochmann** Bodo Norway	**249** 78 —	(NV)	**1959** Aukra Bruk A/S—Aukra (10) 36,71 7,04 3,358 7,01 3,51 1 dk rf 1448 BK 127 len 65 deepened 68	**M Fishing** Side-fishing Mchy.aft 1 Ho 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadneset Fuel (d.o.)
8407640 WNDX 297720 Df Esd Pfd Rdr RT	**KRISTIN LEE** ex Henry Foss-84 ex LT 815 **Krismark Enterprises Corp.** Cleveland, Oh United States of America	**602** 333 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (531) *43,35* 10,11 4,965 42,98 10,06 5,74 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 343 × 419 geared to sc. shaft NE 65 Nordberg Manufacturing Co. U.S.A.
7647613 WYC2 340 578889	**KRISTIN LEIGH** **Clam Boat Inc.** Cape Charles, Va United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7513238 WYU8 310 550334	**KRISTIN M** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5345065 OIEC 1718 Esd Rdr RTm	**KRISTINA BRAHE** ex Sunnhordland-74 **Rannikkolinjat Oy** Kotka Finland	**1 044** 516 —	Classed LR until 1/51	**1943** Pullman Standard Car Mfg. Co. —Chicago, Illinois 56,49 10,09 2,801 55,05 10,06 4,27 2 dks conv Corvette 50 conv Passenger/Ferry 74	**TM Passenger Ship** 250bth P 1 Ho 5,9 1 Ha (2,4 × 1,8) Der 1(2)	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois Fuel 40,5t (d.o.)-7,5pd 15kn
7515200 OYTO H664 Esd Pfd Rdr RT	**KRISTINA BRO** **Jorgen Broe Jensen** Esbjerg Denmark	**178** 86 —		**1975** Sakskobing Mask. og Skibsvaerft —Sakskobing (14) 31,86 7,37 28,63 7,22 3,15 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7618014 VCTP 393723 Rdr RT	**KRISTINA LOGOS** **Societe Quebecoise Des Peches Nordiques Inc. (SOQUIA)** Gaspe, P.Q. Canada	**735** 391 —	(NV)	**1976** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (78) 44,71 37,60 9,50 7,14 F - 1 dk rf- BK	**M Fishing** Stern Trawler Ice strengthened In.459	Vee Oil 4SA 10Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 148kW 380V 50Hz a.c.

5278456 OXSP H295 Df Esd Rdr RT	**KRISTINA MOLGAARD** ex Cameron-87 ex Friesland-84 ex Peter Marlene-74 ex Emma Sophie-74 ex Pinafore-67 **John Erik Apol** Skagen Denmark	**118** 52 —		**1960** A/S Nordsovaerftet—Ringkobing (4) 27,41 6,38 6,35	**M Fishing** Side Trawler	Oil 2SA 3Cy. 500bhp (368kW) Grenaa Motorfabrik. A/S Grena Fuel (d.o.)
5143895 LGUA 12621 Df Esd Gc Pfd Rdr RTm/h	**KRISTINA PRIMA** ex Entra-87 ex Haug-86 ex Haugvik-85 **P/R Kristina Prima** Fekete & Co. A/S Tonsberg Norway	**1 914** 921 2 032	NV	**1949** Marinens Hovedverft—Horten (134) 77,48 11,54 5,182 70,77 11,49 7,93 1 dk, pt 2nd dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (stl) cyl horizontal ER L.(gas) 2 121	Oil 2SA 5Cy. 546 × 737 1 500bhp (1 103kW) Nordberg Manufacturing Co. St. Louis Gen 1 × 150kW 1 × 120kW 240V d.c Fuel 96,5t (d.o.)-6,0pd 12,5
5048485 OGBF 1712 Df Esd Gc Rdr RTm/v	**KRISTINA REGINA** ex Borea-87 ex Bore-77 **A/B Helsingfors Steamship Co. Ltd.** OY Henry Nielsen AB Helsinki/ Finland Helsingfors	**3 878** 1 817 884	✠**100A1** CS 4/84 Ice Class 1 ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2249	**1960**-4 AB Oskarshamns Varv —Oskarshamn (353) 99,85 15,30 5,250 90,35 15,26 9,63 F 18,3 1 dk & S dk, 3rd dk except in mchy. space rf 305 conv Passenger/RoRo Cargo/Ferry 81 Coll BH to S dk 6 to 2nd dk WB598t incl. Tunnel tanks 81t	**S Passenger/RoRo Cargo/Ferry** OSD Accommodation 353bth 362dk P Side doors 1 Ha (stl) (6,4 × 3,9) Cr 1(3)	Q 4Cy. 480 720 900 & 1560 × 1000 with exhaust turb drivingcompressor 4 000ihp (2 942kW) A/B Oskarshamns Varv Oskarsham 2 WTB 336lbf/in² (23,2bar) Spt hs644,8 AuxB 142lbf/in² (9,8bar) Gen 3 × 280kW 380V 50Hz a.c. Fuel 203,0t (o.f.) 81,5t (d.o.)-28,5pd 15,5
8413318 JWPH3 00005 Df Esd Gc Rdr RT	**KRISTINE** ex Stenheim-87 **K/S A/S Stenheim** Rederiet Stenersen A/S Bergen Norway (NIS)	*2 173* *652* 1 653	NV	**1985** Dae Dong SB. Co.—Busan (275) 73,72 (BB) 13,82 4,211 68,41 13,81 8,62 2 dks	**M General Cargo** 1 Ho 42,5 ER 1 TwD G.3 910 B.3 896 TEU 140 C.Ho 70/20' (40') C.Dk 70/20' (40') incl. ref C. 1 Ha (stl) (39,6 × 10,4) ER Der 2(30)	Oil 2SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. sha 2 098bhp (1 543kW) A/S Wichmann Rubbestadnes Gen 1 × 325kW 2 × 185kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7358999 OVZR C816 Df Esd Gc Pfd Rdr RTm/h/v	**KRISTINE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Marstal Denmark	**167 204** 138 683 339 108	✠**100A1** SS 6/86 oil tanker ((cc)) ✠**LMC** **UMS** EL E• $4\frac{5}{8}$"U3 FN 30043	**1974**-6 Odense Stealskibsvaerft A/S—Lindo (50) 370,47(BB) 56,47 21,699 354,11 56,41 28,43 1 dk rf nil 10BH WB41117T incl. 32166T in clean ballast tanks	**S Tanker** COW pt higher tensile steel 19 Ta ER L.(oil) 392 355 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspa WTB(f) 69kgf/cm² (67,7bar) Spt 320°C 66,4kgf/cm² (65,2bar) hs720,0 WTB(a) 75,6kgf/cm² (74,2bar) Spt 513°C 66,5kgf/cm² (65,3bar) hs1514,3 sg 14,5kgf/cm² (14,3bar) Gen 2 × 1600kW 1 × 1360kW 450V 60Hz a.c. Fuel 10 258,0t (o.f.) 985,5t (d.o.)-176,0pd 15,75
7229502 OXQA D1953 Df Esd Rdr RTm/v	**KRISTINE SOBYE** ex Ulla Bech-80 **P/R Kristine Sobye** Haderslev Denmark	T.Mk **498** 354 1 379	BV	**1972** Sonderborg Skibsvaerft A/S —Sonderborg (62) 71,00 13,03 3,658 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiksta Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.)-4,5pd
7368982 OYWE D2174 Df Esd Pfd Rdr RT	**KRISTINE VENDEIBO** ex Dan Jane-87 ex Stromfjord-84 **Valter Vendelbo** Hanstholm Denmark	**280** 134 406	NV	**1974** Batservice Verft A/S—Mandal (612) 39,73 8,23 33,99 8,21 4,22 1 dk rf 145	**M Fishing** Side Trawler Ice strengthened 3 Ho ER 3 Ha (each 1,1 × 1,1) ER 1W Der 1(5)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiksta Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6900161 UJAL M-27387 Df Esd Gc Rdr RT	**KRISTIONAS DONELAYTIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 1 518	RS	**1966** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 493 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7742499 WYC5 251 589831 Df Esd Rdr RT	**KRISTY LEE** **Lil Robin Inc.** Crisfield, Md United States of America	**174** 118 —		**1978** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC *26,13* 7,32 3,66 1 dk	**TM Fishing** Side-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 Fuel 39,0t
6822967 UNVC M-28075 Df Esd Gc Rdr RT	**KRISTYAN RAUD** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 433** 913 1 460	RS	**1966** ............U.S.S.R. 84,69 14,03 5,716 78,06 13,95 10,01 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,9 1,9 × 1,9) (1,5 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6906971 SZQR 8144 Df Esd Gc Pfd Rdr RT	**KRITI** ex World Knowledge-82 **Kriti Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**41 477** 29 424 89 180	GL (AB)	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (793) 257,49(BB) 37,24 13,377 246,90 37,19 17,63 1 dk rf 51	**M Tanker** 13 Ta ER L.(oil) 113 454 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) Mitsui SB. & Eng. Co. Ltd. Gen 1 × 750kW 2 × 560kW 450V 60Hz a.c. Fuel 4 251,0t (hvf)-71,0pd
7211799 SVLA 12 Esd Gc Rdr RT	**KRITI** ex Argo-78 ex Green Arrow-77 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**5 937** 3 035 2 129	HR (BV)	**1972** Kanda Zosensho K.K.—Kure (163) 135,01 22,03 5,195 125,02 22,00 7,50 2 dks	**TM RoRo Cargo/Ferry** —P	2 Oil 4SA each 16Cy. 400 × 540 17 800bhp (13 093kW) Kawasaki Heavy Ind. Ltd.
5170812 SV4584 2401 Df Esd Gc Rdr RT	**KRITI** ex Utrecht-77 ex Jean Bart-65 **Architug Shipping S.A.** Piraeus Greece	**638** 35 —	BV	**1956** Soc. des At. & Ch. de France —Dunkerque (218) 52,81 9,73 5,001 47,88 9,71 2 dks RW	**M Tug** 3 Ha (4,8 × 1,9) (0,7 × 0,8) (0,7 × 0,7)	2 Oil 4SA each 8Cy. 330 × 600 geared sc. shaft N.V. Werkspoor Amste Fuel 223,5t (d.o.)

8413912 SW3771 153 Df Esd Rdr RTm	**KRITI** ex Meroil B-87 ex Leda-84 ex Booms-82 ex Eminentia-81 ex Metco-74 **Nearchos Shipping Co.** Piraeus Greece	**499** 257 1 036	(HR) (NV)	**1964** Seutelvens Verksted—Fredrikstad (85) 61,75 9,02 3,836 57,00 9,00 3,97 P 19,2 Trunk 25,3 F 12,5 1 dk rf 208	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 302 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 24kW 1 × 18kW 220V 50Hz a.c. Fuel 65,0t (d.o.)-2,5pd 11kn
8511043 13 Df Esd Gc Pfd Rdr RT	**KRITI** **George & Maria Anastasakis** Chania Greece	**235** 72 160	HR	**1986** Koutalis-Kostergias O.E.—Greece (7) 32,21 7,42 28,00 7,41 4,09 2 dks	**M Fishing** Side-fishing	Oil 2SA 6Cy. 260 × 400 geared to sc. shaft 600bhp (441kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8412572 SVFO 3239 Df Esd Gc Pfd Rdr RTv SatCom	**KRITI AKTI** **Kriti Akti Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece Sat Comm ID 1133117/AKTI	*24 233* *12 697* 41 470	AB	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1967) 178,01(BB) 30,03 11,981 168,00 30,01 17,10 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 48 412	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14,75kn
8412558 SVGR 3237 Df Esd Gc Pfd Rdr RTv SatCom	**KRITI AMBER** ex Als Strength-88 ex Kriti Amber-87 **Arbyx Amber Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece Sat Comm ID 1133116/AMBE	*12 963* *7 928* 20 479	**✠100A1** **✠LMC** **UMS** EL (Ft) 577,5/60,0U3 FN 5409	**1986**-9 Mitsubishi Heavy Industries Ltd.—Shimonoseki (877) 146,51(BB) 25,05 9,818 140,01 25,01 13,62 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only 6BH WB3705T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
7905895 SXPR 8339 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI AMETHYST** **Arbyx Amethyst Shipping Co. S.A.** Avin Liners Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 467	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/06) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 12//20' (40') incl. 10 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
8412584 SZGH 3246 Df Esd Gc Rdr RTv SatCom	**KRITI ART** **Kriti Art Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece Sat Comm ID 1133123/KART	*24 233* *12 697* 41 483	AB	**1986** Mitsubishi Heavy Industries Ltd.—Nagasaki (1968) 178,01(BB) 30,03 11,981 168,03 30,00 17,12 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 48 412	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14kn
8420270 SZKI 9107 Df Esd Gc Pfd Rdr RT	**KRITI CHAMPION** **Kriti Champion Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	*26 874* *13 830* 45 308	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3(a) FN 9026	**1987**-3 Brodogradiliste "Split"—Split (346) 194,49(BB) 32,03 11,424 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T, incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 18 Ta ER L.(oil) 49 193	Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) B&W Tvornica Dizel Motora "Split" Split AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 027,0t (hvf)
8420282 SVZW 9219 Df Esd Gc Pfd Rdr RT	**KRITI COLOR** **Kriti Color Shipping Co. S.A.** Varnima Corp. International S.A. Piraeus Greece	*26 874* *13 845* 45 305	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Mt 632,5/73,0U3(a) FN 9026	**1987**-8 Brodogradiliste "Split"—Split (347) 194,49(BB) 32,03 11,400 186,01 32,01 16,51 F 15,9 1 dk rf nil 13BH WB16361T incl. wing segregated ballast tanks 6600T, DB tanks 7954T	**M Tanker** 18 Ta ER L.(oil) 49 193	Oil 2SA 6Cy. 600 × 1944 12 480bhp (9 180kW) B&W Tvornica Dizel Motora "Split" Split AuxB (o.f.) 18,3kgf/cm² (18,0bar) AuxB (Comp) 7,1kgf/cm² (7,0bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 027,0t (hvf)
7905871 SZMY 8293 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI CORAL** **Arbyx Coral Shipping Co. S.A.** Avin Liners Co. S.A. Piraeus Greece	T.Mk **7 606** 4 335 — **11 848** 6 956 16 481	AB	**1982** Stocznia Gdanska im. Lenina—Gdansk (B346/04) 155,23(BB) 22,81 —/9,700 145,01 21,20 13,21 P 38,1 F 34,2 2 dks rf nil	**M General Cargo** 4 Ho ER 5 TwD G.24 387 B.22 861 TEU 381 C.Ho 261/20' (40') C.Dk 120/20' (40') incl. 20 ref C. 7 Ha (stl) (12,6 × 8,0) (19,2p&s 19,2p&s 19,2p&s × 7,4) ER Der 1(80) 5(22) 4(10)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 440V 60Hz a.c. Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd 16kn
7635385 SYBC 6628 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI DIAMOND** **Arbyx Diamond Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 169	**✠100A1** SS 5/86 combined TwD & topside tank in No. 3 hold (p & s)—veg. oil **✠LMC** EL Ct 550,0/60,0U2 FN 4677	**1977**-11 Mitsubishi Heavy Industries Ltd.—Nagasaki (1818) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in Nos. 1 & 3 holds rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,comb. btm & STs in No. 1 hold 324T,comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 707 B.20 545 TEU 213 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
7635402 J4DY 7137 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI EMERALD** **Arbyx Emerald Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 170	**✠100A1** SS 10/83 combined TwD & topside tanks in No. 3 hold—veg. oil **✠LMC** EL Ct 550,0/60,0U2 FN 4677	**1978**-11 Mitsubishi Heavy Industries Ltd.—Nagasaki (1820) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk, 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T, Comb. btm & STs in No. 1 hold 322T, Comb. TwD & Topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 706 B.20 545 TEU 223 7 Ha (stl) (13,0 × 8,4) (19,5p&s 19,5p&s 17,1p&s × 6,1) ER Der 1(50) 6(20)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn

6828557	**KRITI EPISKOPI**	**14 547**	✠**100A1** SS 1/83	**1968**-12 Eriksbergs M/V A/B—Goteborg	**M Tanker**	2 Vee Oil 4SA each 12Cy. 400 × 460
SZGI	ex Al Khafji-84 ex Luminous-77	10 024	oil tanker ((cc))	(625)		geared to sc. shaft
8587	**Melea Maritime Co. S.A.**	24 900	✠**LMC** **UMS**	169,63(BB) 24,82 9,551	33 Ta ER	10 080bhp (7 414kW)
Df Esd	Avin International Corp. of		EL Ft 2⅝"U2	160,56 24,77 12,50	L.(oil) 35 841 HeCls. B	Eriksbergs M/V A/B
Gc Pfd	Panama S.A.		FN 5985	P 29,3 F 15,0 1 dk	Der 3(5) 1(3) 1(1,5)	2 AuxB (1 o.f. 1 ex.g) 115lbf/in^2 (8,0bar)
Rdr	Piraeus Greece			rf 51		& stm rcv
RTm/h/v				16BH WB706t		Gen 2 × 1500kW 2 × 364kW
						450V 60Hz a.c.
						Controllable pitch propeller
						Fuel 1 502,5t (hvf)-28,0pd
8420256	**KRITI FILOXENIA**	*26 874*	✠**100A1**	**1986**-8 Brodogradiliste "Split"—Split	**M Tanker**	Oil 2SA 6Cy. 600 × 1944
SYQA		*13 830*	oil tanker	(344)		12 480bhp (9 180kW)
9031	**Kriti Filoxenia Shipping Co. S.A.**	45 243	✠**LMC** **UMS**	194,49(BB) 32,03 11,400	18 Ta ER	Tvornica Dizel Motora "Split"
Df Esd	Varnima Corp. International S.A.		EL Mt 632,5/73,0U3(a)	186,01 32,01 16,51	L.(oil) 49 193	AuxB (o.f.) 18,3kgf/cm^2 (18,0bar)
Gc Pfd	Piraeus Greece		FN 9026	F 15,9 1 dk		AuxB (Comp) 7,1kgf/cm^2 (7,0bar)
Rdr RT				rf nil		Gen 3 × 720kW 450V 60Hz a.c.
				13BH WB16361T incl. wing segregated		Fuel 208,5t (d.o.) 1 837,5t (hvf)
				ballast tanks 6600T, DB tanks 7954T		
7905900	**KRITI GARNET**	T.Mk		**1983** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SYNL		**7 606**		(B346/07)		11 200bhp (8 238kW)
8365	**Arbyx Garnet Shipping S.A.**	4 335	AB	155,23(BB) 22,81 —/9,700	4 Ho 5 TwD ER	H. Cegielski
Df Esd	Avin Liners Co. S.A.	—		145,01 21,20 13,21	G.24 380 B.22 851	Gen 3 × 520kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece	**11 848**		P 38,1 F 34,2 2 dks	TEU 380	Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd
Rdr RT		6 956		rf nil	C.Ho 272/20' (40') C.Dk 108/20'	
		16 439			(40')	
					7 Ha (stl) ER	
					Der 1(80) 5(22) 4(10)	
6823088	**KRITI GERANI**	**14 547**	✠**100A1** SS 3/83	**1968**-10 Eriksbergs M/V A/B—Goteborg	**M Tanker**	2 Vee Oil 4SA each 12Cy. 400 × 460
SZJL	ex Al Hofuf-84 ex Lustrous-77	10 024	oil tanker (cc)	(624)		geared to sc. shaft
8586	**Cyclades Maritime Co. S.A.**	24 900	✠**LMC** **UMS**	169,63(BB) 24,82 9,551	33 Ta ER	10 080bhp (7 414kW)
Df Esd	Avin International Corp. of		EL Ft 2⅝"U2	160,26 24,77 12,50	L.(oil) 33 298 HeCls. B	Lindholmens Varv. A/B
Gc Pfd	Panama S.A.		FN 5973	P 34,5 F 15,0 1 dk		AuxB (o.f.) 115lbf/in^2 (8,0bar)
Rdr	Piraeus Greece			rf 51		AuxB (ex.g) & rcv 115lbf/in^2 (8,0bar)
RTm/h/v				16BH WB706t		Gen 2 × 1500kW 2 × 364kW
						450V 60Hz a.c.
						Controllable pitch propeller
						Fuel 1 502,5t (hvf)-28,0pd
8412534	**KRITI GOLD**	*12 963*	✠**100A1**	**1986**-4 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 6Cy. 480 × 1400
SVAS		*7 928*		—Shimonoseki (875)		7 050bhp (5 186kW)
9003	**Arbyx Gold Shipping S.A.**	20 482	✠**LMC** **UMS**	146,51(BB) 25,05 9,818	Uniform distributed load on 2nd deck,	Mitsubishi Heavy Industries Ltd.
Df Esd	Avin Liners Co. S.A.		EL (Ft) 577,5/60,0U3	140,01 25,01 13,59	incl. Hatch Covers, limited to	AuxB (o.f.) 6,9kgf/cm^2 (6,8bar)
Gc Pfd	Piraeus Greece		FN 5405	F 12,2 2 dks, 2nd dk in way of Nos. 2, 3	3.18T/cub.m pt higher tensile steel	e(ex.g) 12kgf/cm^2 (11,8bar)
Rdr RT				& 4 holds only	4 Ho 18,0 33,3 33,3 18,0 ER	Gen 3 × 550kW 450V 60Hz a.c.
				rf nil	3 TwD	Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd
				6BH WB3705T	G.28 764 B.26 553	
					TEU 692	
					C.Ho 314/20' (40') C.Dk 378/20'	
					(40') incl. 10 ref C.	
					7 Ha (stl) (12,8 25,6p&s 25,6p&s	
					12,8p&s × 8,0) ER	
					Cr 4(25)	
7905883	**KRITI JADE**	T.Mk		**1982** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SYBH		**7 606**		(B346/05)		11 200bhp (8 238kW)
8314	**Arbyx Jade Shipping Co. S.A.**	4 335	AB	155,23(BB) 22,81 —/9,700	4 Ho ER 5 TwD	H. Cegielski
Df Esd	Avin Liners Co. S.A.	—		145,01 21,20 13,21	G.24 387 B.22 861	Gen 3 × 520kW 440V 60Hz a.c.
Gc Pfd	Piraeus Greece	**11 848**		P 38,1 F 34,2 2 dks	TEU 381	Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd
Rdr		6 956		rf nil	C.Ho 261/20' (40') C.Dk 120/20'	
RTm/h/v		16 436			(40') incl. 20 ref C.	
					7 Ha (stl) (12,6 × 8,0) (19,2p&s	
					19,2p&s 19,2p&s × 7,4) ER	
					Der 1(80) 5(22) 4(10)	
7329912	**KRITI LAND**	**42 470**	✠**100A1** SS 7/84	**1973**-12 Davie SB. Ltd.—Lauzon, P.Q.	**M Tanker**	Oil 2SA 8Cy. 900 × 1550
SYZE		31 132	oil tanker	(677)		23 200bhp (17 065kW)
3903	**Varnicos Secundo Corp. S.A.**	81 212	✠**LMC**	239,25(BB) 39,02 13,348	IGS (LR)	Sulzer Bros. Ltd.
Df Esd	Varnima Corp. International S.A.		**IGS**	228,05 38,96 17,66	10 Ta ER	2 WTAuxB (o.f.) 21kgf/cm^2 (20,6bar)
Gc Pfd	Piraeus Greece		EL Qt 3⅜"U2	F 21,4 1 dk	L.(oil) 95 988	AuxB (ex.g) 12kgf/cm^2 (11,8bar) hs830
Rdr RT			FN 12913	rf 102		Gen 3 × 660kW 450V 60Hz a.c.
				8BH WB13810t incl. DTf2540t & 9350t		Fuel 296,5t (d.o.) 4 943,0t (hvf)
				in clean ballast tanks		
8420268	**KRITI PALM**	*26 874*	✠**100A1**	**1986**-10 Brodogradiliste "Split"—Split	**M Tanker**	Oil 2SA 6Cy. 600 × 1944
SWFO		*13 845*	oil tanker	(345)		12 480bhp (9 180kW)
9049	**Kriti Palm Shipping Co. S.A.**	45 184	✠**LMC** **UMS**	194,49(BB) 32,03 11,424	18 Ta ER	Tvornica Dizel Motora "Split"
Df Esd	Avin International Corp. of		**IGS**	186,01 32,01 16,51	L.(oil) 51 489	AuxB (o.f.) 18,3kgf/cm^2 (18,0bar)
Gc Pfd	Panama S.A.		EL Mt 632,5/73,0U3(a)	F 15,9 1 dk		AuxB (Comp) 7,1kgf/cm^2 (7,0bar)
Rdr RT	Piraeus Greece		FN 9026	rf nil		Gen 3 × 720kW 450V 60Hz a.c.
				13BH WB16361T, incl. wing segregated		Fuel 208,5t (d.o.) 1 837,5t (hvf)
				ballast tanks 6600T, DB tanks 7954T		
7635397	**KRITI PEARL**	**10 832**	✠**100A1** SS 11/87	**1978**-1 Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 5Cy. 680 × 1250
SVSA		6 461	combined TwD &	—Nagasaki (1819)		7 500bhp (5 517kW)
6692	**Arbyx Pearl Shipping S.A.**	16 169	topside tank in No. 3	151,21 21,24 9,468	4 Ho 20,5 27,2 27,2 27,2	Mitsubishi Heavy Industries Ltd.
Df Esd	Avin Liners Co. S.A.		hold(p & s)—veg. oil	139,02 21,21 12,43	4 TwD ER	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd	Piraeus Greece		✠**LMC**	P 29,3 F 11,9 1 dk and 2nd dk except in	G.22 707 B.20 545 L.949	e(ex.g) 11kgf/cm^2 (10,8bar)
Rdr			EL Ct 550,0/60,0U2	Nos. 1 & 3 holds	TEU 213	Gen 3 × 370kW 450V 60Hz a.c.
RTm/h/v			FN 4677	rf 102	7 Ha (stl) (13,0 × 8,4) (19,5p&s	Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd
				6BH WB3422T incl. STs in No. 1 hold	19,5p&s 17,1p&s × 6,1) ER	
				892T,comb. btm & STs in No. 1 hold	Der 1(50) 4(20) 4(10)	
				324T,comb. tween dk & topside tanks in		
				No. 3 hold 973T		
7905912	**KRITI PERIDOT**	*12 951*		**1984** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 680 × 1250
SZXP		*6 273*		(B346/08)		11 200bhp (8 238kW)
8686	**Arbyx Peridot Shipping S.A.**	16 481	AB	155,23(BB) 22,81 9,721	4 Ho ER 5 TwD	H. Cegielski
Df Esd	Avin Liners Co. S.A.			144,99 21,20 13,21	G.24 387 B.22 861	Gen 3 × 520kW 440V 60Hz a.c.
Gc Rdr	Piraeus Greece			P 38,1 B 9,5 F 34,2 2 dks	TEU 381	Fuel 240,0t (d.o.) 1 480,0t (hvf)-33,0pd
RTm/h/v				rf nil	C.Ho 261/20' (40') C.Dk 120/20'	
SatNav					(40') incl. 10 ref C.	
					7 Ha (stl) (12,6 × 8,0) (19,2p&s	
					19,2p&s 19,2p&s × 7,4) ER	
					Der 1(80) 5(22) 4(10)	

8412596 SWKN 3248 Df Esd Gc Pfd Rdr RTv SatCom	**KRITI RIVER** **Kriti River Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece Sat Comm ID 1133126/RIVE	*24 233* *12 697* 41 483	AB	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1969) 178,01(BB) 30,03 11,980 168,00 30,00 17,10 F 8,6 1 dk rf nil	**M Tanker** CBT IGS 11 Ta ER L.(oil) 49 406	Oil 2SA 5Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW a.c. 14,75kn
7635414 J4DC 7424 Df Esd Gc Pfd Rdr RTm/h/v	**KRITI RUBI** **Arbyx Rubi Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece	**10 832** 6 461 16 073	✠**100A1** SS 6/83 combined tween dk & topside tanks in No. 3 hold — veg. oil ✠**LMC** EL C† 550,0/60,0U2 FN 4677	**1979**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1821) 151,21 21,24 9,468 139,02 21,21 12,43 P 29,3 F 11,9 1 dk and 2nd dk except in No. 1 hold rf 102 6BH WB3422T incl. STs in No. 1 hold 892T,Comb. btm & STs in No. 1 hold 324T,Comb. tween dk & topside tanks in No. 3 hold 973T	**M General Cargo** 4 Ho 20,5 27,2 27,2 27,2 4 TwD ER G.22 707 B.20 545 L.949 TEU 227 7 Ha (stl) (13,0 × 8,3) (19,5p&s 19,5p&s 17,0p&s × 6,1) ER Der 1(50) 4(20) 4(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 370kW 450V 60Hz a.c. Fuel 99,0t (d.o.) 1 417,0t (hvf)-26,0pd 15,5kn
7379723 SYWA 4793 Df Esd Gc Pfd Rdr RT	**KRITI SEA** **Azalea Shipping Co. S.A.** Avin International Corp. of Panama S.A. Piraeus Greece	**61 054** 46 274 123 436	✠**100A1** SS 2/85 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-10 Mitsubishi Heavy Industries Ltd. —Yokohama (950) 260,64(BB) 40,64 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB 18kgf/cm² (17,7bar) hs571,4 AuxB (o.f.) 17,5kgf/cm² (17,2bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. 16kn
8412546 SZNO 3235 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KRITI SILVER** **Arbyx Silver Shipping S.A.** Avin Liners Co. S.A. Piraeus Greece Sat Comm ID 1133114/SZNO	*12 963* *7 928* 20 482	✠**100A1** ✠**LMC** **UMS** EL (F†) 577,5/60,0U3 FN 5405	**1986**-7 Mitsubishi Heavy Industries Ltd. —Shimonoseki (876) 146,51(BB) 25,05 9,818 140,01 25,01 13,59 F 12,5 2 dks, 2nd dk in way of Nos. 2, 3 & 4 holds only rf nil 6BH WB3705T	**M General Cargo** pt higher tensile steel 4 Ho 18,0 33,3 33,3 18,0 ER 3 TwD G.28 764 B.26 553 TEU 692 C.Ho 314/20' (40') C.Dk 378/20' (40') incl. 10 ref C. 7 Ha (stl) (12,8 25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 7 050bhp (5 186kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 966,0t (hvf)-22,0pd 14,75kn
7329625 SYUG 4791 Df Esd Gc Pfd Rdr RT	**KRITI SKY** **Kamellia Compania Naviera S.A.** Varnima Corp. International S.A. Piraeus Greece	**61 054** 46 274 123 386	✠**100A1** SS 10/84 oil tanker ✠**LMC** **UMS** **IGS** EL V† 3⅝"U3 FN 15542	**1974**-1 Mitsubishi Heavy Industries Ltd. —Yokohama (948) 260,64(BB) 40,64 16,835 247,00 40,61 22,31 F 22,0 1 dk rf nil 9BH WB19178T incl. 13834T in clean ballast tanks	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 140 673	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs571,4 AuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 770kW 450V 60Hz a.c. Fuel 6 323,0t (hvf) 16kn
7226691 SXKP 3902 Df Esd Gc Pfd Rdr RT	**KRITI STAR** **Varnicos Primero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 8/83 oil tanker ✠**LMC** EL Q† 3⅝"U2 FN 12913	**1973**-4 Davie SB. Ltd.—Lauzon, P.Q. (676) 239,25(BB) 39,02 13,336 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13590t incl. 9202t in clean ballast tanks DTf2500t	**M Tanker** COW 10 Ta ER L.(oil) 95 988	Oil 2SA 8Cy. 900 × 1550 22 880bhp (16 830kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 WTAuxB (o.f.) 300lbf/in² (20,7bar) AuxB (ex.g) 170lbf/in² (11,8bar) hs830,8 Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf) 16kn
7343542 SYCI 3904 Df Esd Gc Pfd Rdr RT	**KRITI WAVE** **Varnicos Tercero Corp. S.A.** Varnima Corp. International S.A. Piraeus Greece	**42 470** 31 132 81 212	✠**100A1** SS 9/84 oil tanker ✠**LMC** **IGS** EL Q† 3⅝"U2 FN 12913	**1974**-4 Davie SB. Ltd.—Lauzon, P.Q. (678) 239,25(BB) 39,02 13,348 228,05 38,96 17,66 F 21,4 1 dk rf 102 8BH WB13810T incl. 9350T in clean ballast tanks DTf2540T	**M Tanker** COW IGS (LR) 10 Ta ER L.(oil) 95 988	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs830,8 AuxB (ex.g) 12kgf/cm² (11,8bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 296,5t (d.o.) 4 943,0t (hvf) 16kn
6719158 SXFK 7606 Df Esd Gc Pfd Rdr RT	**KRITIAS** ex Minetama Maru-80 **Falani Shipping Corp.** Piraeus Greece	**8 497** 4 998 14 881	NK	**1967** Onomichi Zosen K.K.—Onomichi (183) 143,03 21,65 8,644 134,02 21,59 11,54 P 27,5 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.19 356 B.18 608 4 Ha (stl) (12,3T × 8,9) (19,4 19,4 19,4 × 12,9) ER Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Maizuru Jukogyo Maizuru Gen 3 × 220kW 445V 60Hz a.c. Fuel 1 261,0t-25,0pd 14,25kn
7127833 UHTM M-28233	**KRITICHNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** ..............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7616171 SYCJ 8534 Df Esd Gc Pfd Rdr RT	**KRITONAS** ex Hand Fortune-83 **Angistri Corp.** Piraeus Greece	**6 585** 4 366 11 897	NK	**1976** Ujina Zosensho—Hiroshima (550) 129,72 19,64 8,235 120,02 19,61 10,52 P 23,5 F 10,7 1 dk	**M General Cargo** G.14 134 B.13 803 3 Ha (stl) (17,6 30,1 18,2 × 9,7) ER Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. 14,5kn
7622998 UUBD M-34139 Df Esd Gc Pfd Rdr RT	**KRIVBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1979** Zaliv Shipyard—Kerch (504) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningrad Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,75kn
7638258 YTJY 409 Df Esd Gc Pfd Rdr RT	**KRK** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**6 350** 3 115 — **9 699** 5 567 13 694	JR (BV)	**1977** VEB Warnowwerft Warnemuende —Warnemuende (409) 156,85(BB) 21,85 9,048 146,77 21,81 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 234,0t (d.o.) 1 454,0t (hvf)-40,0pd 16,75kn

6808818 YTAH Df Esd Gc Pfd Rdr RTm/v	**KRKA** ex Matthias Rehder-74 **Slobodna Plovidba** Sibenik Yugoslavia	**2 335** 1 412 3 220	GL JR	**1968** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (136) 92,11 13,64 5,614 85,02 13,62 6,61 P 16,8 F 10,4 1 dk	**M General Cargo** Ice strengthened 2 Ho each 29,5 ER G.4 823 B.4 388 2 Ha (stl) (each 22,2comb. × 7,0) ER 8W Der 8(3)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer Bros. Ltd. Winte Gen 3 × 125kW 380V 50Hz a.c. Fuel 254,0t (hvf)
7646372 TC4733 5577 RT	**KROKODIL** ex Ocean Beach-81 ex L750 Krokodil ex LSM 537-58 **Sezai Turkes Feyzi Akkaya Construction Co.** Istanbul Turkey	**482** 139 —		**1944** Brown SB. Co.—Houston, Tx *62,06* 10,37 2,515 ... ... 1 dk conv RoRo Cargo/Landing Ship Medium 77	**M RoRo Cargo** Deck Cargo Bow ramp	Oil 2SA 16Cy. 222 × 267 2 800bhp (2 060kW) General Motors Corp. Cleveland
5196907 1901	**KROMIT I** ex Petrol I-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,67* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colche
5196919 1920	**KROMIT II** ex Petrol II-59 **Kromit Ltd. Ortakligi** Istanbul Turkey	**394** 180 363		**1944** ....United Kingdom *56,45* 11,56 1,499 11,51 1 dk	**TM Tanker** Mchy.aft	2 Oil each 6Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colche
5251109 L033- 00718 Df Esd Gc Pfd Rdr RT	**KROMOS** ex Silvana M.-84 ex Emelyan-84 ex Omar Express-83 ex Birooni-71 ex Nico P. W.-69 **Karyna Gulf Maritime Co. S.A.** San Lorenzo Honduras	T.Mk **738** 269 1 199 **1 386** 713 —	(AB) ✠Classed LR until 5/72	**1962**-2 Arnhemsche Schps. Maats. —Arnhem (405) 73,54 11,54 3,963/4,960 65,99 11,51 6,30 P 15,6 F 11,6 2 dks rf nil	**M General Cargo** G.2 633 B.2 379 2 Ha (13,1 14,4 × 5,4) ER 8W Der 1(15) 8(3-5)	Oil 4SA 7Cy. 390 × 680 1 630bhp (1 199kW) N.V. Werkspoor Amste Fuel 203,0t
7402477 LAOK 18695 Df Esd Gc Pfd Rdr RT	**KRONBAS** ex West Penguin-86 ex Atlantic Fosna-80 ex Edda Atlantic-76 **K/S A/S Kronbas A/S** Aalesund Norway	*1 251* *375* 793	NV	**1975** Storviks M/V A/S—Kristiansund N. (69) 71,38 (BB) 12,37 4,320 62,29 12,35 5,62 F - 1 dk rf 1105 BK 119 len 86 conv Deck Cargo Tug/Supply Ship 86	**TM Supply Ship** Deck Cargo Stand-by Safety for offshore installations 8bth P Ice strengthened Mchy.aft 4 Ta horizontal	2 Vee Oil 4SA each 16Cy. 250 × 300 7 040bhp (5 178kW) A/B Bofors Nohab Trollh Gen 2 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 2 Thw. thrust Contr. pitch propellers fwd Fuel (d.o.)
7300734 OVUX A326 Esd Gc Rdr RTm/v	**KRONBORG** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 667** 522 690	BV	**1973** Aarhus Flydedock A/S—Aarhus (151) 87,94 13,39 4,018 83,01 12,91 5,69 2 dks rf 203	**M RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow, side & stern doors	4 Oil 4SA each 8Cy. 185 × 260 geared sc. shafts 3 200bhp (2 354kW) Kosan Frichs A/S Gen 3 × 130kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 38,5t (d.o.)
6617829 OYOF D1249 Df Esd Pfd Rdr RTh	**KRONBORG** **A/S Carl Nielsen Sand-Sten-Grus & Singelforretning** Kobenhavn Denmark	**940** 298 1 468	BV	**1965** Helsingor Skibsv. og Maskinbyg. —Helsingor (378) 63,00 12,27 5,001 62,51 4,14 1 dk len 79	**M Hopper/Dredger** Suction Bottom doors 1 Ho 16,9 1 Ha (stl) (16,9 × 7,7) Der 1(6,5)	Oil 2SA 5Cy. 350 × 620 1 355bhp (997kW) Helsingor Skibsv. og Maskinbyg. Helsi Gen 2 × 250kW 1 × 22kW 220V 50Hz a.c. Fuel 132,0t (d.o.)
5196880 LLEV 11089 RT	**KRONHOLM** ex Krokvaag-69 ex Senior I-54 **A/S Fiskernes Bank Kystens Bank** Tromso Norway	**246** 86 381		**1944** Ole Lothe—Flatraaker, Tysnes 39,20 7,42 7,40	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) NE 65 A/S Wichmann Rubbestadne Fuel (d.o.)
7038903 UBGO M-29483 Df Esd Gc Rdr RT	**KRONID KORENOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**12 554** 6 650 7 434	RS	**1969** Admiralteiskiy Shipyard—Leningrad 162,01 20,02 7,020 150,02 19,94 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 8 Ho ER B.1 798 In.3 226 6 Ha (3,5 3,5 × 3,2) (3,5 3,5 × 2,7) (2,5 2,5 × 2,5) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) CKD Praha
7015511 SDPG Df Esd Rdr RTv	**KRONO** **Wiberg Shipping AB** Husum Sweden	**377** — 812	NV	**1970** Bolsones Verft—Molde (227) 34,57 9,22 4,496 30,59 9,20 5,01 1 dk rf 889 BK 119	**M Tug/Icebreaker** Ice strengthened 1 Ho 1,5 ER 1 Ha (stl) (0,6 × 0,6) ER Der 1(3)	Oil 4SA 6Cy. 450 × 550 Atlas-MaK Maschinenbau Gen 3 × 120kW 380V 50Hz a.c. Fuel 170,0t (d.o.)-9,0pd
7327639 SXLR 8327 Df Esd Gc Pfd Rdr RT	**KRONOS** ex Golden Pioneer-82 **Egina Navigation Corp.** Piraeus Greece	**11 170** 7 081 19 392	AB	**1973** Hitachi Zosen—Mukaishima (4345) 156,17 22,64 9,491 146,03 22,60 12,91 P 29,6 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.24 664 B.24 182 4 Ha (stl) ER Der 4(22)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) Hitachi Zosen Sakurajima Works Gen 3 × 380kW a.c.
6903436 DDKL Df Esd Gc Pfd Rdr RTm/v	**KRONOS** ex Midgard-79 **Kronos Titan G.m.b.H.** Offshore Supply Association Ltd. (OSA) Nordenham Federal Republic of Germany	**833** 494 1 469	GL	**1969** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (679) 64,50 10,42 4,360 60,00 10,39 5,29 P 16,2 F 6,4 1 dk	**M Tanker** Chemical CBT 6 Ta ER L.1 135	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Gen 2 × 57kW 400V 50Hz a.c. Fuel 35,5t (d.o.)-4,0pd
7338767 OWAX H356 Esd Rdr RTh/v	**KRONOS** **Nordisk Sten og Grus Kompagni A/S** Ejnar Nygaard Odense Denmark	**400** 149 711		**1964** Limfjords-Vaerftet A/S—Aalborg 48,16 9,25 9,22 rf 102	**M Hopper/Dredger** Sand-pump discharge Bottom doors 1 Ho 10,7 ER 1 Ha (10,2 × 6,0) ER	Oil 2SA 6Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederi Gen 2 × 10kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
6614891 SQFJ Df Esd Rdr RT	**KRONOS** **Morski Port Handlowy Gdynia** Gdynia Poland	**183** 53 102	PR	**1966** Svendborg Skibsvaerft A/S —Svendborg (118) 28,58 8,41 3,099 26,01 8,01 3,99 1 dk rf 406	**M Tug** Ice strengthened	2 Oil 4SA each 5Cy. 260 × 400 geared sc. shaft Holeby Dieselmotor Fabrik A/S Gen 3 × 50kW 1 × 12kW 380V a.c.
8226698 M-39716 RTv	**KRONOTSKIY** **U.S.S.R. -Kamchatka Shipping Co.** Ust-Kamchatsk U.S.S.R.	**235** 120 445	RS	**1983** ............U.S.S.R. 35,18 8,01 3,120 3,61	**M Pollution & Surface Clearance Vessel**	Oil ....

7803205 OYEM 4371 Esd Gc Pfd Rdr RT	**KRONPRINS FREDERIK** **Government of The Kingdom of Denmark (Danske Statsbaner)** Korsor Denmark	**10 606** 5 088 4 277	BV	**1981** A/S Nakskov Skibsvaerft—Nakskov (224) 148,06 23,09 5,641 143,21 22,81 7,78 2 dks	**TM RoRo Cargo/Ferry** Rail Vehicles	6 Vee Oil 4SA each 16Cy. 280 × 320 geared to sc. shafts 23 040bhp (16 947kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Thw. thrust propeller fwd Fuel 225,0t (d.o.)-32,0pd 19kn
8506311 JXO 20313 Df Esd Gc Rdr RT	**KRONPRINS HARALD** **I/S Jahre Line** Anders Jahre A/S Sandefjord Norway	*31 122* *17 126* 4 500	NV (Class cont.)	**1987** Wartsila Marine Industries Inc. Turku Shipyard—Turku/Abo (1292) 166,30 6,501 150,02 28,41 14,00	**TM Passenger/RoRo Cargo/Ferry** 1481bth P Bow door/ramp 2 Stern doors/ramps Ice strengthened	4 Oil sr geared to sc. shafts Sulzer (i) 2 Vee Oil 4SA each 12Cy. 400 × 480 17 944bhp (13 199kW) Oy Wartsila Ab Turku/Abo (ii)2 Oil 4SA each 6Cy. 400 × 480 8 972bhp (6 599kW) Oy Wartsila Ab Turku/Abo 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 22kn
7901760 SITG Df Esd Gc Pfd Rdr RTm/v	**KRONPRINSESSAN VICTORIA** **R/A Goteborg-Frederikshavn Linjen** Stena Line Ship Management HB Goteborg Sweden	**17 062** 10 053 3 189	NV	**1981** Gotaverken Arendal AB—Goteborg (908) 149,05(BB) 26,55 6,127 131,02 26,01 16,11 6 dks	**TM Passenger/RoRo Cargo/Ferry** 1374bth 702dk P Bow door/ramp 3 Stern door/ramps	4 Vee Oil 4SA each 12Cy. 320 × 350 geared to sc. shafts 20 600bhp (15 153kW) Oy Wartsila Ab Vaasa/Vasa Gen 3 × 1120kW 2 × 1100kW 1 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 101,5t (d.o.) 368,0t (hvf)-86,5pd 20,5kn
7408574 UUOV M-32710 Df Esd Gc Rdr RT	**KRONSHTADT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** .............U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5197054 UIOJ M-16982 Df Esd Gc Rdr	**KRONSHTADT** **U.S.S.R.** Leningrad U.S.S.R.	**533** — 250	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1050) 45,42 9,53 3,610 42,22 9,50 4,73	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 11kn
6602848 UTDO M-27110 Df Esd Gc Pfd Rdr RT	**KRONSHTADTSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**12 487** 11 035 11 007	RS	**1966** Kieler Howaldtswerke A.G.—Kiel (1182) 167,27 24,03 7,500 153,52 23,93 14,84 2 dks	**M Factory Ship** CSD Fish-factory Ref Ice strengthened 5 Ho ER In.13 684 5 Ha (3,9 3,9 3,9 3,9 × 3,9) (3,9 × 3,5) ER 10W Der 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7221275 Y5RA Df Esd Gc Pfd Rdr RTm/h	**KROPELIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **494** 267 1 111	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (216) 70,97 (BB) 10,37 3,680 65,16 10,11 5,80 P 13,8 F 5,5 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 20,4 24,4 ER G.2 207 B.1 993 2 Ha (stl) (19,3 19,2 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 76,75kW 390V 50Hz a.c. Controllable pitch propeller 12,25kn
7923665 Df Esd Gc Rdr RTm/h/v	**KROPOTKIN** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (263) 115,50 17,05 7,000 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7124520 UHTL M-28236	**KROPOTLIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**169** 40 94	RS	**1971** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6500181 GDPS Df Esd Rdr RT	**KROSSFJORD** **William Wiseman** United Kingdom	**309** 158 —		**1964** Skaalurens Skibsbyggeri A/S —Rosendal (206/20) 40,37 7,19 7,17 3,66 1 dk len 67	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 825bhp (607kW) NE 76 A/S Wichmann Rubbestadneset Fuel (d.o.) 11kn
7319199 TFAS 1605 Df Esd Gc Pfd Rdr RTv	**KROSSNES** ex Gautur-87 ex Haforn-85 ex Glen Moriston-82 **Hradfrystihus Grundarfjordur H/f** Grundarfjordur Iceland	**295** 110 —	**✠100A1** SS 2/83 stern trawler **✠LMC (UMS)** EL F ¾"U2 FN 387	**1973**-8 Clelands SB. Co. Ltd.—Wallsend (326) 35,90 8,44 29,60 8,31 4,75 F 13,5 1 dk rf 381 BK 127 4BH WB19T	**M Fishing** Stern Trawler Mchy.fwd 1 Ho 8,5 In.184 2 Ha (stl) (each 1,8 × 1,2)	Oil 4SA 6Cy. 240 × 260 sr geared to sc. shaft 990bhp (728kW) ✠ NE 6/85 Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 480kW 1 × 80kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller
6819621 OW2078 D1386 Df Esd Rdr RTm	**KROSSTINDUR** ex Gerda Rarberg-73 **Rosing Rasmussen (TRADERLINE)** Torshavn Faeroes (Danish)	**300** 178 618	BV	**1966** H. C. Christensens Staalskibsv. af 1949—Marstal 48,01 9,25 3,347 43,21 9,15 3,46 P 10,7 B 15,3 F 8,0 1 dk	**M General Cargo** 1 Ho 29,4 ER G.946 B.812 2 Ha (each 10,8 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 24kW 1 × 11kW 380V 50Hz a.c. Controllable pitch propeller Fuel 32,5t (d.o.) 10kn
7228039 TFUV 1339 Df Esd Gc Pfd Rdr RT	**KROSSVIK** ex Myrebuen-73 **Krossvik H/f** Akranes Iceland	T.Mk **296** 98 —	NV	**1972** Sterkoder M/V A/S—Kristiansund N. (30) 46,69 9,02 4,261 40,21 9,01 6,46 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)

7306984 ESNS M-12319	**KROTKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**169** 40 112	RS	**1969** ............U.S.S.R. 33,91 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.114 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
6617661 YTMN Df Esd Gc Rdr RTv SatNav	**KRPAN** **Splosna Plovba Piran** Koper Yugoslavia	**9 081** 5 123 14 498	BV JR	**1966** J. Boel et Fils S.A.—Tamise/Temse (1427) 149,41 19,03 8,594 140,01 19,00 11,64 1 dk	**M Bulk Carrier** Str. ore cargoes 6 Ho 19,8 19,2 11,0 12,8 22,1 17,9 ER G.17 605 B.17 144 HeCls. B 6 Ha (each 15,3 × 8,0) ER 5W Der 5(5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) S.A. Cockerill-Ougree Sera Gen 4 × 137kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 314,0t (hvf)-12,0pd
7325540 OW2051 D2092 Df Esd Gc Pfd Rdr RT	**KRUNBORG** Launched as Kronborg **Eiler Jacobsen** Torshavn Faeroes (Danish)	**1 005** 412 —	NV	**1973** Hatlo Verksted A/S—Ulsteinvik (48) 66,48 9,61 48,37 9,58 7,42 2 dks rf 597 BK 102	**M Fishing** Side-fishing Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,7 × 2,9) 6 Ha (each 2,5 × 1,6) ER 2W Der 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollha Gen 3 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8423571 M-41148	**KRUPINO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*723* *216* 414	RS	**1985** ............U.S.S.R. 54,84 4,111 5,06 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
6608579 YTLU 155/66 Df Esd Gc Pfd Rdr RT	**KRUSEVAC** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	✠100A1 CS 6/86 strengthened for ore cargoes, Nos. 2 & 6 holds may be empty ✠LMC EL qt 2⅞"SQ FN 8087 JR	**1966**-5 Kure Zosensho—Kure (96) 199,52(BB) 27,59 11,475 188,02 27,51 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14296t incl. Comb. btm & side tanks in holds 8188t Topside tanks in holds 5315t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 216kW 450V 60Hz a.c.
7012741 LHVE 17336 Esd Pfd Rdr RT	**KRUSNING** ex Kvalstein-74 **P/R Krusning** Alf F. Ramsland Bodo Norway	**115** 49 —		**1969** Sletta Batbvggeri—Vagos (28) 25,63 6,79 6,74	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6860452 UOJO M-24601 RT	**KRUSTPILS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**258** 99 141	(RS)	**1955** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made65 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
6402858 SLGY Df Esd Gc Pfd RT	**KRUTSAND** ex Marlena-72 **Fred. William Bergguist** Grabo Sweden	**134** 49 —		**1963** Scheepswerf Metz—Urk (12) 29,95 6,51 6,41 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 210 × 300 530bhp (390kW) Kon. Mach. Stork & Co. N.V. Zw
6822979 ENPZ M-28609	**KRUZENSHTERN** ex Padua-45 **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 258** 607 1 965	RS	**1926** J. C. Tecklenborg A.G. —Wesermuende 114,51 14,51 6,351 97,39 14,43 8,77	**Aux M Training Vessel** Barque	2 Oil 2SA each 8Cy. 300 × 500 geared sc. shaft NE made75 fitted— Russkiy-Diesel Works Lenin
7630191 UVKW M-32473	**KRYAUNA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7369883 UFRD M-31812 Df Esd Gc Pfd Rdr RT	**KRYM** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 933 150 500	RS	**1975** Zaliv Shipyard—Kerch (500) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Lenin Controllable pitch propeller Thw. thrust propeller aft , 1 fwd
5424471 URWD M-17113 Df Esd Gc Rdr RT	**KRYM** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**995** — 605	RS	**1963** Valmet Oy Pansion Tehdas —Turku/Abo (267) 61,07 11,51 4,700 55,33 11,50 5,80	**M Tug** Salvage Ice strengthened	Oil 2SA 7Cy. 520 × 740 Masch. Augsburg-Nuernberg (MAN) Augs
6728874 UPLM M-25582 Df Esd Gc Rdr RT	**KRYMSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1967** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
7107649 EWFB M-30505 Df Esd Rdr RT	**KRYMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**629** 220 393	RS	**1970** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
8331558 M-27728	**KRYMSKAYA-2** **U.S.S.R.** U.S.S.R.	*745* *223* 1 068	RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil ....
6412073 UJOB M-27083 Df Esd Gc Pfd Rdr RT	**KRYMSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 956** 3 962 — **10 872** 5 904 8 900	RS ✠Classed LR until 5/67	**1964**-11 Uddevallavarvet A/B—Uddevalla (265) 157,00 21,26 —/7,392 145,07 21,14 13,21 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) Gotav Uddevallavarvet A/B Udde

8423583 **KRYMSKIY** *677*
233
M-12818 **U.S.S.R. -Yugrybkholodflot** 495
Sevastopol U.S.S.R.

1985 ............U.S.S.R.
55,02 4,299
RS 5,19
1 dk

M Refrigerated Cargo Fish Carrier

Oil
VEB Schwermasch. "Karl Liebknecht"
(SKL) Magdeburg

8319835 **KRYMSKIY RABOCHIY** *4 069*
1 220
M-31422 **U.S.S.R. -"Azcherryba"** 2 137
Df Esd Kerch U.S.S.R.
Gc Rdr
RTm/h/v

1983 VEB Volkswerft Stralsund—Stralsund (209)
RS 101,89 15,22 5,800
91,83 9,71
2 dks

M Factory Fishing
Fish-factory Stern Trawler Ref
Ice strengthened
3 Ho
B.380 In.1 858
3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2)
Der 2(5) 4(3)

Oil 2SA 8Cy. 480 × 720
3 880bhp (2 854kW) S.K.L.
VEB Dieselmotorenwerk Rostock
(DMR) Rostock
16,25kn

5079551 **KRYSSGRUNN** **170**
JXOJ ex Corall-70 84
17619 **K/S A/S Tanja Co.** —
Df Esd Skudeneshavn Norway
Pfd RT

1961 Flekkefjord Slipp & Mask. A/S
—Flekkefjord (55)
NV 31,63 6,71 3,607
28,63 6,68 3,66
1 dk
rf 1796 BK 196 len 73

M Fishing
Side-fishing
Ice strengthened
1 Ho 2 Ta
3 Ha (0,9 × 1,3) (1,4 1,4 × 1,4) ER
1W Der 1(1)

Vee Oil 4SA 12Cy. 159 × 203
850bhp (625kW) NE 82
Caterpillar Tractor Co. Peoria, Illinois
Gen 1 × 4kW 1 × 2kW 24V d.c.
Fuel (d.o.)

7716945 **KRYSTAL SEA** **187**
WRA6 127
054 **Krystal Corp.** 500
594237 Juneau, Ak United States of America
Esd Gc
Pfd Rdr Sat Comm ID 1502606/GSIA
RTh/v
SatCom

1978 Lantana Boatyard Inc.—Lantana, Fl (56)
AB 40,85 9,96 2,236
39,88 9,76 2,98
1 dk
rf 229 BK 229

TM RoRo Cargo/Tanker/Deck Cargo Landing Craft
Oil Water
Bow ramp
6 Ta ER
L.455

2 Vee Oil 4SA each 8Cy. 137 × 152
reverse reduction geared to sc. shafts
730bhp (537kW)
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 90kW a.c.
Fuel 47,0t (d.o.)-4,0pd 10kn

5092565 **KRYSTLE** **380**
HOAD9 ex Trio-85 ex Rene S.-84 225
L032-1304 ex Aegean Wind-78 528
ex Vissersbank-77
Df Esd ex Dongeborg-74
RTm **Cuross S.A.**
San Lorenzo Honduras

1961 N.V. Schpsw. "Appingedam"
—Appingedam (190)
BV HR 48,49 8,01 2,979
44,00 7,90 3,23
1 dk
RW rf 51

M General Cargo
1 Ho 29,9 ER
G.779 B.722
2 Ha (each 11,5 × 4,6) ER
2W Der 2(2)

Oil 4SA 4Cy. 290 × 450
220bhp (162kW)
Appingedammer Brons Appingedam
Gen 2 × 5kW 110V d.c.
Fuel 29,5t (d.o.) 8,75kn

8226985 **KRYUKOVO** *722*
USIQ *217*
M-40351 **U.S.S.R. -"Sevryba"** 414
Df Esd Murmansk U.S.S.R.
Gc
RTm/h/v

1983 ............U.S.S.R.
54,84 9,96 4,111
RS 5,01
1 dk

M Fishing
Stern Trawler Ref
Ice strengthened
2 Ho
In.414
3 Ha (stl) (each 1,5 × 1,6)
2W Der 2(1,5)

Oil 4SA 8Cy. 320 × 480
1 000bhp (736kW)
VEB Schwermasch. "Karl Liebknecht"
(SKL) Magdeburg
Controllable pitch propeller
12kn

7723194 **KSAR AL BAHR** **307**
CNTB 93
6716 **Societe Marocaine des Produits de la Mer (SOMAMER)** 480
Df Esd
Gc Rdr Casablanca Morocco
RT

1979 Con. Mec. de Normandie—Cherbourg (34/03)
BV 34,90 8,49 3,641
30,33 8,34 4,45
1 dk

M Fishing
Stern Trawler Ref
2 Ho ER

Oil 4SA 6Cy. 240 × 330 geared to sc. shaft
960bhp (706kW)
MaK. Maschinenbau G.m.b.H. Kiel
Gen 1 × 175kW 1 × 150kW
Controllable pitch propeller
Fuel 103,5t (d.o.) 12,5kn

7525566 **KSAR CHELLALA** **12 799**
7THD 8 351
Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.) 19 776
Df Esd
Gc Pfd
Rdr RT
Alger Algeria

1977 Kanasashi Zosensho—Toyohashi (1210)
BV 156,11(BB) 22,86 9,902
146,01 22,80 13,49
2 dks

M General Cargo
4 Ho ER 4 TwD ER
G.27 476 B.24 867
4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER
4W Cr 4(15) Der 1(120) 4(12,5)

Oil 2SA 6Cy. 670 × 1400
11 200bhp (8 238kW) B&W
Hitachi Zosen Osaka
15kn

7525554 **KSAR EL BOUKHARI** **12 799**
7THC 8 351
Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.) 19 773
Df Esd
Gc Pfd
Rdr RT
Alger Algeria

1977 Kanasashi Zosensho—Toyohashi (1205)
BV 156,11(BB) 22,86 9,900
146,01 22,80 13,49
1 dk

M General Cargo
4 Ho ER 4 TwD ER
G.27 476 B.24 867
4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER
4W Cr 4(15) Der 1(120) 4(12,5)

Oil 2SA 6Cy. 670 × 1400
11 200bhp (8 238kW) B&W
Hitachi Zosen Osaka
15kn

7525542 **KSAR ETTIR** **12 799**
7THB 8 351
Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.) 19 782
Df Esd
Gc Pfd
Rdr RT
Alger Algeria

1977 Kanasashi Zosensho—Toyohashi (1200)
BV 156,11(BB) 22,86 9,900
146,01 22,80 13,49
1 dk

M General Cargo
4 Ho ER 4 TwD ER
G.27 476 B.24 867
4 Ha (stl) (12,9 × 8,9) (21,7 21,7 12,7 × 12,5) ER
4W Cr 4(15) Der 1(120) 4(12,5)

Oil 2SA 6Cy. 670 × 1400
11 200bhp (8 238kW) B&W
Hitachi Zosen Osaka
15kn

7615880 **KT. CUMAWIS II** **174**
PLVV 30
P.T. Perusahaan Pelayaran Khusus Lepas Pantai "CUMAWIS" —
Esd Rdr
RT
Jakarta Indonesia

1976 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (105)
AB 25,91 3,045
23,91 7,62 3,81
1 dk

TM Tug

2 Vee Oil 4SA each 8Cy. 159 × 203
reverse reduction geared to sc. shafts
Caterpillar Tractor Co. Peoria, Illinois
Gen 2 × 40kW a.c.
10kn

7388877 **KUAKA** **16 221** ✠100A1 oil tanker (cc) ✠LMC CS 10/85
ZMKX 9 956
349202 **Auckland Tankers Ltd.** 25 503
Df Esd Union Steam Ship Co. of New Zealand Ltd.
Gc Pfd
Rdr RT Wellington New Zealand
UMS
EL Ft $2\frac{5}{16}$"U3
FN 6080

1975-11 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (696)
171,46(BB) 25,02 9,576
161,78 25,00 12,58
P 34,5 F 13,8 1 dk
rf 51
13BH WB658T

M Tanker
CBT IGS
24 Ta ER
L.(oil) 34 852 HeCls. B

Oil 2SA 6Cy. 740 × 1600
12 500bhp (9 195kW) B&W
Eriksbergs M/V A/B Goteborg
2 WTAuxB 15kgf/cm² (14,8bar)
e(ex.g) 15kgf/cm² (14,8bar)
Gen 3 × 400kW 450V 60Hz a.c.
16kn

7526936 **KUALA BATEE** **129**
YBKX 76
3 **Sabang Free Port Development Authority** —
Sabang, Sumatra Indonesia

1970 Singapore SB. & Eng. Ltd.
—Singapore
KI 7,04
23,78 7,01 2,04
1 dk

TM Ferry

2 Oil 4SA each 6Cy. 121 × 150
334bhp (246kW)
Masch. Augsburg-Nuernberg (MAN)
West Germany
Gen 1 × 14,5kW 230V
9,5kn

7392206 **KUALA BEUKAH/PERMINA 3003** **22 166**
YDMN 12 698
36 407
Df Esd **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)**
Gc Pfd
Rdr RT
Jakarta Indonesia

1976 Kanasashi Zosensho—Tsukama Works, Shimizu (1130)
NK 182,05(BB) 27,06 11,723
170,01 27,01 17,02
P 39,4 F 13,8 1 dk

M Tanker
SBT
10 Ta ER
L.(oil) 44 923 HeCls. C

Oil 2SA 7Cy. 700 × 1250
13 300bhp (9 783kW) MAN
Kawasaki Heavy Ind. Ltd. Kobe
Fuel 2 988,0t (d.o.)-44,5pd 15,5kn

7204942 9MXH 324234 Esd Pfd Rdr RT	**KUALA KEDAH** ex Zuiho Maru-81 **Mashaha Holdings Sendirian Berhad** Penang Malaysia	**1 488** 915 3 324	NK	**1971** Watanabe Zosen K.K.—Hakata (137) 85,83 12,25 5,487 79,00 12,20 6,30 P 21,1 F 14,1 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 3 292	2 Oil 4SA each 6Cy. 260 × 320 geared sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriy Gen 2 × 110kW a.c. Fuel 33,5t-3,0pd 12
7226562 9MUL 324112 Rdr RT	**KUALA PRAI** **Penang Port Commission** Penang Malaysia	**357** 110 480	✠100A1 SS 5/83 hopper dredger Penang harbour service ✠**LMC** EL (I) ⅞"U2 FN 573	**1972**-9 Slipway Engineering Co.—Brisbane, Queensland (19) 44,99 10,98 2,452 41,71 10,67 3,05 RAD 14,4 RFD 12,5 1 dk rf nil 4BH WB92t	**TM Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 22kW 220V d.c.
7300019 381966	**KUALA RAJA I** ex Chuan Light-84 ex Waka Maru No. 12-80 **Chuan Light Shipping Pte. Ltd.** Singapore Singapore	**145** 40 —	NK	**1971** Asahi Zosen K.K.—Sumoto (108) 30,00 7,01 2,998 27,01 6,99 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 460 K.K. Otsuka Tekkosho Fuel 51,0t 12
7362005 BODN Df Esd Gc Pfd Rdr RTh	**KUAN CHENG** ex Lindinger Ivory-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**1 599** 1 025 4 114	ZC (BV)	**1974** Husumer Schiffsw.—Husum (1422) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 352 B.5 530 TEU 109 3 Ha (18,9 7,5 20,2 × 10,2) 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz K Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,2
7641451 4845	**KUANG FU** **Hualien Harbour Bureau** Hualien China*	**163** 46 —		**1975** Kaohsiung Harbour Repair Works —Kaohsiung 26,95 8,21 2,591 24,21 8,18 3,51 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 260 × 400 Taiwan Mach. Mfg. Corp. Kaohs Gen 2 × 40kW 440V 60Hz a.c. 2 Controllable pitch propellers
6511609 BOIP Df Esd Gc Pfd Rdr RTm/h/v	**KUANG HAI** ex Roald Jarl-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 936** 12 853 35 561	ZC (NV)	**1965** A/S Fredriksstad M/V—Fredrikstad 193,35 26,27 11,151 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,1 17,8 18,2 18,6 17,8 18,6 18,2 ER G.42 261 B.41 184 7 Ha (stl) (14,0 11,6 11,6 11,6 11,6 11,6 10,9 × 12,5) ER Cr 6(8)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotave A/S Fredriksstad M/V Fredrik Gen 3 × 364kW 440V 60Hz a.c. Fuel 238,0t (d.o.) 2 183,0t (hvf)-29,5pd
7213682 BVWS Df Esd Gc Rdr RT	**KUANG LUNG No. 12** **Kuang Lung Fisheries Co. Ltd.** Kaohsiung China*	**321** 217 274		**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.358 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 80kW 230V 60Hz a.c. 11
7104099 YBNR RT	**KUANTAN** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**128** 109 94	(AB)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (41) 29,11 7,62 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 1 × 24kW 1 × 10kW Fuel 55,0t (d.o.)
8121630	**KUANZA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	T.Mk **295** 122 215	BV	**1983** Ast. de Huelva S.A.—Huelva (145) 34,68 3,852 30,26 8,31 6,10 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.216 2 Ha (stl) ER	Vee Oil 4SA 16Cy. 159 × 203 with flex couplings & sr reverse geared to sc. s 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Il 12,2
8009703 Esd RT	**KUANZA** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Alblas Scheepswerf—Krimpen a/d Ijssel 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr revers geared to sc. shafts Stork-Werkspoor Diesel B.V. Zw Gen 2 × 60kW 220/380V 50Hz a.c.
6806315 UTBE M-28010 Df Esd Gc Rdr RT	**KUBA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**3 170** 1 225 1 434	RS	**1964** .............U.S.S.R. 84,71 14,03 5,716 78,06 13,97 10,04 2 dks	**M Fishing** Side Trawler Ice strengthened 5 Ho B.170 In.1 455 5 Ha (1,6 × 1,6) (1,5 1,5 × 1,5) (1,3 1,3 × 1,2) 4W Der 2(7,5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6855847 ULCL M-22708	**KUBA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**258** 99 149	RS	**1955** ....East Germany 38,51 7,29 2,941 3,54 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.369 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
8423595 M-40158	**KUBACHI** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	*2 399* *719* 913	RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Ref	Oil ....
7524316 UFJO M-31939 Df Esd Gc Pfd Rdr RTv SatCom	**KUBAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400415/UFJO	**88 692** 58 932 150 500	RS	**1976** Zaliv Shipyard—Kerch (501) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Lenin Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 15
6855861 URUR M-12222	**KUBAN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**334** 89 164	RS	**1962** .............U.S.S.R. 43,62 7,68 3,001 3,81 1 dk	**M Fishing** Ice strengthened 2 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made72 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)

8033302 UHAX M-38877 Df Esd Gc Rdr RTm/h/v	**KUBANETS** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**635** 199 405	RS	**1982** U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
7943172	**KUBANSKIY RYBAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
6417217 UTEX M-27804 Df Esd Gc Rdr RT	**KUBATLY** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 398** 1 735 4 016	RS	**1963** U.S.S.R. 120,00 15,02 4,204 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (13,7 13,7 13,7 11,8 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
7617929 9KSY KT1340 Df Esd Gc Pfd Rdr RT	**KUBBAR** **Kuwait Maritime Transport Co. (KMTC)** Wallem Shipmanagement Ltd. Kuwait Kuwait	T.Mk **11 144** 6 011 18 278 **15 446** 9 209 23 618	✠**100A1** SS 3/83 strengthened for heavy cargoes ✠**LMC** EL F 577,5/66,0U2 FN 6314	**1978**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (2373) 175,32(BB) 23,40 —/10,402 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6545T incl. DTf955T STs in No. 2 & 3 holds 1866T. Topside tanks in No. 2, 3 & 4 tween decks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 12 500bhp (9 195kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
6507907 JE2081 94070 RT	**KUBOTA MARU** **Akita Kairiku Unso K.K.** Akita, Japan Akita Pref.	**119** — —		**1964** Tohoku Zosen—Shiogama (52) 25,00 7,52 2,286 22,00 7,29 3,20	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Matsui Iron Works Co. Ltd. Ise
7418713 UUSV M-32631 Df Esd Rdr RT	**KUCHURGAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**649** 211 404	RS	**1974** U.S.S.R. 54,82 9,94 4,109 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,4) 2W Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8315607 9V3192 383115 Esd Gc Rdr RT	**KUDA HITAM** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*549* *164* 1 000	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (150) 40,01 11,03 4,576 36,50 11,00 5,01 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
8021854 8KOP 125959 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUDAMATSU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1200202/TKOP	**65 509** 36 220 101 832	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2771) 244,05(BB) 41,69 15,277 232,01 41,61 23,50 1 dk	**M Tanker** IGS SBT 7 Ta ER L.(oil) 120 985 HeCls. CptB	Oil 2SA 6Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 850kW 2 × 720kW 450V 60Hz a.c. Fuel 359,5t (d.o.) 3 061,5t (hvf)-52,5pd 15,5kn
8312655 7LAL 126856 Df Esd Gc Rdr RT	**KUDU** **Makoto Senpaku Co. Ltd.** Tokyo Japan	*9 032* *4 268* 9 233	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2300) 149,03(BB) 8,651 140,01 20,62 13,01 F 11,6 4 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15)	Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd 19kn
6925173 ELHW 5459 Df Esd Gc Rdr RTv	**KUDU** ex Kathleen-87 ex Fortuna-75 ex Manchester Merit-72 ex Manchester Merito-70 Launched as Catalina Del Mar **Chelwood Shipping Ltd.** Monrovia Liberia	**3 230** 2 208 4 899	✠**100A1** SS 2/87 ✠**LMC** EL S 1⅝"U2 FN 2062	**1970**-9 Basse-Sambre-Corcho S.A. —Santander (108) 99,73 (BB) 15,27 6,370 90,00 15,21 7,70 P 14,7 F 7,1 1 dk rf nil NS 5BH WB1190t	**M Container Ship** Fixed-guides 3 Cell.Ho 28,8 9,1 27,9 ER TEU 158 C.Ho 74/20' 24/40' C.Dk 36/20' (40') 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 200kW 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel 352,5t (d.o.) 14,5kn
7807495 600879 Df Esd Rdr RT	**KUDU** **Portal Boat Co.** Houma, La United States of America	**299** 203 1 000	AB	**1979** Halter Marine Inc.—New Orleans, La (710) 56,39 3,671 54,87 12,20 4,27 F 18,3 1 dk	**TM Supply Ship**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
5275973 OVPM 2830 Df Esd Pfd Rdr RT	**KUEHOLM** ex Chr Hansen-87 ex Birthe Bjorn-85 ex Petra-82 ex Nina-78 ex Peter Saxberg-68 Assens Denmark	**399** 299 605	BV	**1957** Schiffsw. Pohl & Jozwiak (G.m.b.H. & Co.)—Hamburg (N.77) 53,78 8,44 2,998 50,81 8,41 3,31 1 dk RW len 61	**M General Cargo** 1 Ho 24,2 ER G.765 B.736 2 Ha (16,9 8,9 × 4,7) ER 3W Der 3(4)	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 36kW 380V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.)-1,5pd 9,5kn
5197315 XSEQ	**KUEI MEN** Launched as Wan Chou **Ming Sung Shipping Co.** Shanghai China	**903** 518 —	✠	**1948**-9 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (70) 51,39 10,49 2,601 48,77 10,06 5,21 2 dks RW	**TM General Cargo**	2 Oil 2SA each 12Cy. 222 × 267 2 000bhp (1 471kW) General Motors Corp. Cleveland, Oh
7901576 Esd RT	**KUGBO** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**1 290** 748 500	✠**100A1** floating crane extended protected waters service ✠**LMC** EL (M) K 357,5/28,0U2 FN 1667	**1980**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B87/01) 60,00 24,01 2,450 59,52 23,50 4,50 1 dk rf nil 3BH WBnil	**D-E Crane Barge** Cr 1(250)	3 Oil 4SA each 6Cy. 222 × 292 total 2 805bhp (2 063kW) driving 3 gen. each 660kW 400V a.c. connected to 2 elec. motors each of 652shp (480kW) & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 60kW 400V 50Hz a.c. Directional propeller aft , 1 fwd

5105661 DFPF Df Esd RT	**KUGELBAKE** ex Ermine **O. Willie** Cuxhaven Federal Republic of Germany	**101** 35 46		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (95) 26,88 6,25 — 23,65 6,23 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 400bhp (294kW) NE 69 Kloeckner Humboldt Deutz Koe 9k
7020932 Df Esd Rdr RT	**KUGUAR** **Zarzad Portu Szczecin** Szczecin Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/332) 25,48 2,701 23,50 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 12kW 220V a.c. 11k
7621449 EQLB 1141 Df Esd Pfd Rdr RTv	**KUHE I NOOR** **Iran America Line Co. Ltd.** Khorramshahr Iran	**320** 212 400	(BV)	**1976** Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (035) 43,79 9,30 1,850 42,85 9,01 2,60 P 4,9 1 dk	**TM General Cargo** Mchy.aft G.680 B.566	2 Oil 4SA each 6Cy. 175 × 220 380bhp (280kW) MA Kirloskar Oil Engines Ltd. Pu Gen 2 × 25kW 110V a.c. 2 Controllable pitch propellers Fuel 71,0t (d.o.) 10k
7418373 3ETU2 13437 -83A Df Esd Gc Rdr RTm/h/v	**KUISEB** ex Cardinal-87 ex American Cardinal-86 ex Gouritz-83 **Gateway Shipping Panama S.A.** Panama Panama	T.Mk **3 332** 2 320 6 976 **5 740** 4 330 8 656	GL	**1977** Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (3000) 132,01 17,25 6,452/7,341 123,55 17,20 9,91 F 9,2 2 dks rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 22,1 36,4 35,4 ER G.12 838 B.12 105 TEU 258 C. 258/20' incl. 18 ref C. 3 Ha (stl) (12,9 × 7,7) (25,9 25,9 × 10,5) ER Der 1(35) 4(22)	Oil 4SA 8Cy. 450 × 550 sr geared to sc shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. West Germ Gen 1 × 370kW 380V a.c. 1 × 296kW 220V 50Hz a.c. Fuel 545,5t (hvf) 14,5k
6822981 UGRD M-25330 Df Esd Gc Rdr RT	**KUIVASTU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,31 4,671 67,39 11,23 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,7) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budape Fuel 96,5t (d.o.) 11,75k
8130863 JE2751 125017	**KUJAKU** **Matsushimawan Kanko Kisen K.K.** Shiogama, Japan Miyagi Pref.	**371** 243 48		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-29) 33,51 1,501 29,01 7,21 2,62 1 dk	**M Ferry**	Oil 4SA 6Cy. 160 × 200 550bhp (405kW) Niigata Eng. Co. Ltd. Niiga
8003371 Df Esd Gc Rdr RT	**KUJANG** **Government of The Republic of Indonesia (Ministry of Communications & Transport)** Jakarta Indonesia	**250** — —		**1981** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne (780/1) 38,33 6,38 1,782 35,46 6,09 3,61 1 dk	**TM Search & Rescue Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180 4 400bhp (3 236kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhou 25k
6829886 SPXW Df Esd Gc Rdr RT	**KUJAWY** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**11 006** 5 837 15 626	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/05) 156,37 20,45 9,170 144,51 20,38 12,53 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,4 15,3 15,3 13,8 × 12,0) ER 4W	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Su H. Cegielski Pozn Gen 2 × 320kW 1 × 200kW 400V a.c Fuel 1 301,5t (hvf) 15,5k
7010652 BSR-6 95841 RT	**KUK HWA** ex Tenyo Maru-81 **Hyopsung Shipping Corp.** Busan South Korea	**185** 57 —	KR	**1969** Shin Yamamoto Zosen—Kochi (125) 29,93 8,03 2,693 28,50 8,01 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd. Tateyam Gen 2 × 28kW 225V a.c. Fuel 48,0t-4,5pd 11,75k
7613222 JK3848 120287 Gc Rdr	**KUKI MARU** **Y.K. Kona Kaiun** Shimokamagari, Japan Hiroshima Pref.	**199** 121 649		**1977** Suzuki Shipyard Co. Ltd.—Yokkaichi (271) 9,53 3,201 49,03 9,52 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Ko
8135693 JK4358 125805	**KUKI MARU No. 3** **Hinase Kaiun K.K.** Hinase, Japan Okayama Pref.	**499** 343 —		**1982** Sokooshi Zosensho K.K.—Higashino (282) ... ... 66,60 11,51 6,20 1 dk	**M General Cargo**	Oil Japa
7228077 GDVA 398472 Df Esd Pfd Rdr RT	**KUKO** **Kuko Fisheries Ltd.** Plymouth United Kingdom	**208** 138 —	BV	**1973** S.A. Balenciaga—Zumaya (231) *34,26* 30,48 6,93 3,92 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Ga Gen 2 × 36kW 110V d.c. Fuel 68,0t (d.o.) 10,5k
7806324 Df Esd Gc Pfd Rdr RT	**KUKULKAN** **Atunera del Carmen S.A. de C.V.** Ensenada, Mexico Baja California	**990** 450 1 550		**1980** Campbell Industries—San Diego, Ca (128) 67,52 12,68 5,792 59,70 12,26 8,26 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gran Gen 3 × 300kW 400V a.c.
8306175 708096 Df Esd Gc RTm/v	**KUKWARRI** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1983** Bender SB. & Repair Co. Inc. —Mobile, Al (190) 2,590 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25k
7528790 TCBI 5280 Df Esd Gc Pfd Rdr RTv	**KULA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**4 524** 2 450 6 142	AB	**1984** Golcuk Naval Yard—Golcuk, Turkey (61) 108,72(BB) 7,522 102,39 17,01 9,43 P 22,0 F 11,9 2 dks rf 152	**M General Cargo** 3 Ho — 26,5 — ER G.7 787 B.7 419 TEU 168 C.Ho 90/20' (40') C.Dk 78/20' (40') 3 Ha (stl) (— × —) (18,9 — × 13,0) ER Cr 4(12,5)	Oil 4SA 9Cy. 410 × 470 sr geared to sc shaft 6 000bhp (4 413kW) Stork-Werkspoor Diesel B.V. Amster Gen 3 × 600kW 380V 50Hz a.c. Fuel 138,5t (d.o.) 608,0t (hvf)-17,0pd 15,5k

8303044 P24208 000367 Esd Pfd Rdr RT	**KULASI** **Government of Papua New Guinea (Department of Primary Industry)** Port Moresby Papua New Guinea	*149* *35* 68	✠Classed LR until 22/3/85	**1984**-6 Cygnus Marine Ltd.—Truro (T003) 25,40 7,60 21,47 7,32 3,76 F 14,7 1 dk rf-	**M Research/Fishing** Training Survey Ref	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 437bhp (321kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW 1 × 28kW 415V 50Hz a.c. Fuel 40,5t (d.o.) 9kn
7219923 SQBW Df Esd Gc Rdr RTm/h/v	**KULBAK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915		**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/103) PR 75,57 12,73 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
7012703 SPZP Df Esd Gc Rdr RT	**KULBIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 478** 564 908		**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/07) PR 75,42 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7106865 UEET M-35286 Df Esd Gc Rdr RTm/h/v	**KULDIGA** ex Geest-Tide-81 **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **5 865** 3 060 7 629	✠Classed LR until 18/7/86	RS **1971**-9 Scotts' SB. Co. (1969) Ltd. —Greenock (722) 149,23(BB) 19,26 8,444 135,06 19,21 11,84 RFD 14,4 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 152 DK fwd	**M Refrigerated Cargo** 12bth P Side doors 6(p) 6(s) 3 Ho 35,9 27,2 ER 27,2 8 TwD In.9 718 3 Ha (stl) (15,7 15,5 × 6,3) ER (15,5 × 6,3) 6W Cr 3(8) Der 6(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock Gen 4 × 430kW 440V 60Hz a.c. Fuel 643,5t (d.o.) 932,0t (hvf) 21kn
8023072 Df Esd Gc Pfd Rdr RT	**KULIKOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849		**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/442) RS 123,93(BB) 17,05 —/7,320 119,94 17,04 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8031172 Rdr RT	**KULIKOVO POLYE** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 117		**1980** VEB Volkswerft Stralsund—Stralsund (501) RS 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
5197391 SJCW Rdr RT	**KULLAVIK** ex Lars-59 **Sandren Isolering AB** Goteborg Sweden	**121** 78 203		**1898** Sixten Groth—Sjotorp 27,74 6,99 2,901 6,94	**Wood Aux M General Cargo** Ketch 1 Ho ER	Oil 170bhp (125kW) NE 39 A/B J. V. Svensons Mot. Stockholm Fuel (d.o.)
7228508 345956 Rdr RT	**KULLEET** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**347** 335 88		**1972** Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 47,43 12,25 1,372 12,04 2,75 1 dk	**M RoRo Cargo/Ferry** —dk P Mchy.fwd & aft	2 Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 1 propeller aft, 1 fwd 11kn
7527875 SDFH Esd Pfd Rdr RT	**KULLEN** **Helsingborgs Bogser A/B** Helsingborg Sweden	**204** 62 —	**✠100A1** SS 5/85 tug Ice Class 1 Ice Class 1A **✠LMC** **UMS** EL G $\frac{13}{16}$"U2 FN 317	**1976**-10 Scheepswerf Haak B.V.—Zaandam (927) 27,82 8,74 3,988 25,23 8,11 4,45 RFD 11,3 1 dk rf 483 BK 102 4BH WB123T	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 A/B Bofors Nohab Trollhattan Controllable pitch propeller Thw. thrust propeller fwd Fuel 51,0t (d.o.)
6919162 URZZ M-28489 Df Esd Gc Rdr RT	**KULOY** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 482** 2 010 6 459		**1967** Vyborg Shipyard—Vyborg 121,95 16,74 7,090 RS 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 856 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 14,5kn
5197420 UNJG M-12057 Df Esd Gc Rdr	**KULOY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 782** 1 800 3 640		**1956** Orenstein Koppel & Luebecker —Luebeck (515) RS 111,38 14,56 6,239 103,00 14,51 8,34 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 483 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(25) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 14kn
7646645 UINP M-33698	**KULPE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80		**1977** ..............U.S.S.R. 31,63 7,32 2,899 RS 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7107728 USPS M-25653 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 016** 1 414 4 230		**1970** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 RS 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 92,5t (d.o.) 201,0t (hvf) 13,5kn

7044809 ESLB M-30431 Df Esd Gc Rdr RT	**KULUNDA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
6511037	**KULUNG** **Karachi Port Trust** *Karachi* Pakistan	**677** — 813	**✠100A1** SS 10/86 hopper barge Karachi harbour service & within 5 miles seawards **✠LMC** EL I FN 913	**1965**-11 Karachi Shipyard & Eng. Works Ltd.—Karachi (S76) 60,79 12,02 3,791 56,42 11,59 4,58 1 dk rf nil 5BH WB6t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 with flexible coupling & sr reverse geared to sc. sh 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN)
7416442 6KXI BS-A2575 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 202** **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**651** 310 —	KR	**1974** Miho Zosensho K.K.—Shimizu (1000) 57,82 3,836 51,49 10,29 6,63 1 dk	**M Fishing** Stern Trawler Ref In.596 2 Ha (each 2,2 × 2,2) ER Der 4(3)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Gen 2 × 400kW 445V a.c.
7353339 HLWE BS-A-2434 Df Rdr	**KUM BONG No. 501** ex Tora Maru No. 31-86 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**351** 135 —	KR	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (712) 9,02 50,09 9,00 5,69 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 500bhp (1 839kW) Hanshin Nainenki Kogyo
8429472 HLLI BS-A-2387 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 503** **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**398** 195 —	KR	**1973** Sanuki Zosen Tekkosho K.K. —Takuma 56,22 9,05 3,512 50,12 9,01 3,54 F 18,6 2 dks	**M Fishing** Side-fishing	Oil 4SA 6Cy. 400 × 640 1 865bhp (1 372kW) Hanshin Nainenki Gen 2 × 448kW 225V a.c.
7395973 HLWR BS-A-2453 Df Esd Gc Pfd Rdr RT	**KUM BONG No. 505** ex Tomi Maru No. 58-86 ex Yahata Maru No. 35-82 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**389** 132 —		**1974** Niigata Eng. Co. Ltd.—Niigata (1316) 55,96 9,02 3,302 49,69 9,00 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 600 1 230bhp (905kW) Niigata Eng. Co. Ltd.
7231684 6LWH BS-A-2319 Df Esd Gc Rdr RT	**KUM BONG No. 801** ex Kaiko Maru No. 5-82 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**397** 213 547	KR	**1972** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (708) 55,81 9,02 3,861 49,89 9,00 5,74 B 13,5 F 17,1 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 520 2 500bhp (1 839kW) Niigata Eng. Co. Ltd.
7353767 HLBA BS-A-2334 Df Rdr RT	**KUM BONG No. 808** ex Shotoku Maru No. 35-84 **Korean Overseas Fishing Co. Ltd.** Busan South Korea	**398** 223 444	KR	**1973** Nagasaki Zosen K.K.—Nagasaki (368) 58,22 9,12 3,379 49,20 9,10 5,62 F 21,7 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 400 × 620 2 700bhp (1 986kW) Fuji Diesel Co. Ltd.
6729581 D8SX BSR-6-75984 Df Esd Gc Rdr RT	**KUM CHANG** ex Kum Hong-87 ex Seiun Maru No. 1-76 **Kum Kang Marine Co. Ltd.** Busan South Korea	**812** 609 968	KR (NK)	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu (722) 73,28 10,83 3,912 68,00 10,80 5,01 P 17,7 F 6,8 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 364	Vee Oil 4SA 12Cy. 275 × 320 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Gen 2 × 100kW 450V a.c. Fuel 140,0t
6406543 HMLH	**KUM CHUN No. 1** **Chil Yang Sangsa** Shin Yeng Ha Busan South Korea	**152** 102 —		**1963** Korea SB. & Eng. Corp.—Pusan 33,00 5,95 2,998 29,80 5,90 3,20 1 dk RW	**M Tanker** Mchy.aft	Oil 2SA 3Cy. 210 × 330 Hanshin Nainenki Kogyo
6502737 6MDD BS-A-160 Df Esd Gc Pfd Rdr RT	**KUM DO No. 7** ex Dai Ho No. 7-86 ex Misaki Maru No. 11-71 **Kim Mun-Do** Busan South Korea	**234** 110 295	KR	**1964** Kanasashi Zosensho—Shimizu (620) 43,21 7,52 2,896 37,98 7,50 3,36 P 9,8 F 5,2 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.341	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 230V a.c.
6423022 6NJD BS-A-1019 Df Esd Gc Pfd Rdr RT	**KUM HO No. 31** ex Tae Chang No. 5-84 ex Seiko Maru No. 2-76 **Kum Ho Fisheries Co. Ltd.** Busan South Korea	**235** 112 —	KR	**1964** Kanasashi Zosensho—Shimizu (599) 43,21 7,57 2,896 37,98 7,50 3,38 P 9,8 B 9,2 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.341 3 Ha (1,0 × 8,9) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Gen 2 × 72kW 225V a.c.
7103485 D8VC BSR-7-05876 Rdr RT	**KUM JUNG No. 15** ex Je Won No. 7-86 ex Orient Garnet-84 ex Sanpo Maru-81 **Han Jin Shipping Co. Ltd.** Busan South Korea	**508** 247 993	KR	**1970** Kishimoto Zosen—Kinoe (363) 55,96 9,02 4,090 51,72 9,00 4,50 P 14,1 F 7,7 1 dk	**M Tanker** Chemical Mchy.aft L.970	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Gen 2 × 35kW 100V d.c.
7229344 6MIV BS-A-565 Df Esd Gc Pfd Rdr RT	**KUM KANG SAN** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**739** 332 951	KR	**1972** Niigata Eng. Co. Ltd.—Niigata (1116) 61,40 4,166 56,90 10,60 4,50 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 400 × 520 2 700bhp (1 986kW) Niigata Eng. Co. Ltd. Gen 2 × 240kW 225V a.c.
7026417 D9IP IM 285 Rdr RT	**KUM KWANG HO** ex Nissho Maru No. 21-82 ex Nikko Maru No. 58-80 ex Goyo Maru No. 5-80 **Hyundai Engineering & Construction Co. Ltd.** Inchon South Korea	**4 148** 2 415 5 614	KR	**1970** Narasaki Zosen K.K.—Muroran (720) 93,27 19,87 4,954 89,01 19,82 6,51 1 dk	**TM Sand Carrier** 5 Ho ER G.3 600 1 Ha (51,9 × 11,4) ER	2 Oil 4SA each 6Cy. 400 × 580 4 400bhp (3 236kW) Daihatsu Kogyo Gen 2 × 104kW 445V a.c. Fuel 157,5t-16,5pd

5138125 HLPG M1291 Df Esd	**KUM RYONG** ex Gold Dragon-61 **Hyopsung Maritime Co. Ltd.** Inchon South Korea	**610** 382 808	✠Classed LR until 1/64	**1956**-11 Cheoy Lee Shipyards Ltd.—Hong Kong (650) 55,78 9,07 3,506 51,95 8,84 3,97 P 11,6 F 5,2 1 dk R rf 152	**M General Cargo** 5P 2 Ho 17,5 17,8 ER B.1 039 2 Ha (each 12,9 × 6,7) ER 2W Der 2(2,5) 1(1)	Oil 4SA 6Cy. 270 × 360 sr geared to sc. shaft 560bhp (412kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 25kW 220V d.c. Fuel 51,5t (d.o.) 9kn
5343809 6LJE BSA-405 Df Esd Gc Rdr RT	**KUM RYONG No. 17** ex Junei Maru No. 15-78 ex Sumi Maru No. 15 **Dae Yeon Industrial Co. Ltd.** Busan South Korea	**267** 127 —	(KR)	**1961** Uchida Zosen—Ise (553) 41,56 7,14 3,048 37,11 7,10 3,43 P 10,4 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateyama 11kn
8610576	**KUM SUNG No. 95** **Kum Sung Fisheries Co. Ltd.** South Korea	**130** — 170		**1987** Dae Dong SB. Co.—Busan (289) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Japan
6709426 6MMO BSA-622 Df Esd Gc Pfd Rdr RT	**KUM SUNG No. 203** ex Sam Deok No. 103-87 ex Yu Sung No. 107-84 ex Il Woo No. 16-84 ex Oji Maru No. 7-72 **Kim Soon-Ok** Busan South Korea	**251** 121 —	KR	**1966** Miho Zosensho K.K.—Shimizu (606) 45,09 7,62 39,50 7,60 3,46 P 9,8 B 5,5 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.308 2 Ha (1,3 × 0,9) (1,7 × 1,7) ER	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
8610590	**KUM YANG No. 89** **Kum Yang Fisheries Co. Ltd.** Busan South Korea	**120** — 150		**1986** Dae Dong SB. Co.—Busan (292) 38,49 (BB) 31,65 7,00 2,80 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan
7371161 D7BR BSR-7 45967 Df Esd Gc Pfd Rdr RT	**KUM YONG** ex Jong Won-83 ex Fujikaze-79 ex Fujikaze Maru-77 **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 838** 2 271 6 533	KR (NK)	**1975** K.K. Taihei Kogyo—Akitsu (313) 103,31 15,02 7,303 96,98 14,99 8,36 P 20,5 F 10,7 1 dk	**M Tanker** Mchy.aft L.(oil) 8 054	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 442,0t-12,5pd 12,75kn
6613677 6KPE Df Esd Rdr RT	**KUM YONG No. 3** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (66) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6615716 Df Esd Rdr RT	**KUM YONG No. 5** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (67) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
6703501 Df Esd Rdr RT	**KUM YONG No. 9** **The Bank of Seoul & Trust Co. Ltd.** Inchon South Korea	**199** 95 —		**1966** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (69) 38,08 6,71 2,769 33,00 6,68 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 460bhp (338kW) Kloeckner Humboldt Deutz Koeln
5184007 BSA-349 Df Esd Gc Rdr	**KUM YONG No. 16** ex Katsu Maru No. 15-68 South Korea	**248** 124 —		**1962** Kanasashi Zosensho—Shimizu (428) 41,81 7,35 2,998 36,58 7,29 3,41 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Fuel 168,0t 10kn
8224092 D8QS MPR-8 22111 Rdr RT	**KUM YOUNG No. 88** **Korea Asset Management Corp.** Mokpo South Korea	**601** 340 1 043	KR	**1982** Hyang Do Shipyard Co. Ltd.—Pohang 59,52 3,712 54,01 9,81 4,02 P 12,8 F 6,1 1 dk	**M General Cargo** Mchy.aft	Oil Ssang Yong Heavy Industries Co. Ltd. Changwon
7649295 JBFP 116188 Esd Gc Pfd Rdr	**KUMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**503** 129 —		**1974** K.K. Usuki Tekkosho—Japan 63,35 2,631 57,66 7,80 4,30 1dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17,5kn
8228311 UGTA M-41128 Df Esd Gc Pfd Rdr RTm/h/v	**KUMACHYOVO** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	*722* *217* 414	RS	**1984** .............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7702891 Esd Gc Rdr RT	**KUMAKA** **Government of The Republic of Guyana (Transport & Harbours Department)** Georgetown, Demerara Guyana	**160** — 20	**100A1** Class Contemplated	**1980** Guyana National Eng. Corp. Ltd. —Georgetown, Demerara (114) 41,20 8,23 2,380 8,07 3,89	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 880bhp (1 383kW) Cummins Cummins Engine Co. Inc. Columbus, In
7634850 356439	**KUMAKA** **Guyana Marine Foods Ltd.** Georgetown, Demerara Guyana	**104** 47 —		**1974** Desco Marine—St. Augustine, Fl *21,65* 6,20 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7526948	**KUMALA CAHAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**165** 97 340	KI	**1962** P.N. Pakin—Tandjung Priok 33,25 5,59 26,78 5,57 2,75 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 175 × 220 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7526950	**KUMALA DAMAI** ex Ilham Trikora **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 74 —	(KI)	**1938** ....Netherlands 5,52 32,19 5,49 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × — 150bhp (110kW) Werkspoor ....
8340315	**KUMALA DWI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	KI	**1980** P.T. Kodja iii—Palembang 37,75 2,001 34,02 7,00 2,80 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 130 455bhp (335kW) Motorenw. Mannheim A.G. (MWM) Mannheim 7,5kn

8329658	**KUMALA EKA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**174** 107 —	KI	**1980** P.T. Kodja iii—Palembang 2,501 36,00 7,00 3,00 1 dk	**M General Cargo**	Oil 4SA 6Cy. 148 × 165 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Japa 7
8328264	**KUMALA INDAH** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	Oil 4SA 6Cy. 240 × 330 350bhp (257kW) K.K. Otsuka Tekkosho Japa
6408034 PKEZ 17	**KUMALA JASA** ex Jasa Mulia ex Santi III ex Fisco I ex Telok I ex Mutia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**149** 78 203	KI	**1936** ....Soerabaya 32,01 6,20 2,515 30,82 6,15 3,00 1 dk R	**M General Cargo**	Oil 4SA 8Cy. 130 × 150 170bhp (125kW) NE 57 Kloeckner Humboldt Deutz West Germa Gen 1 × 1kW 125V Fuel (d.o.) 5,5
5354705 1154	**KUMALA JAYA** ex Telok VII **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**152** 77 173	KI ✠Classed LR until 6/65	**1951**-3 Vereenigde Prauwen Verer —Tandjung Priok (267) 34,50 5,52 2,109 31,98 5,49 2,47 F 7,1 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manche Gen 1 × 5kW 110V d.c. Fuel 12,0t (d.o.) B
7526962 333/L	**KUMALA MAS** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**171** 102 —	KI	**1972** P.N. Alir Menjay—Palembang 6,30 35,21 6,28 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Jap
7526974	**KUMALA MURNI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**170** 83 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 7,14 35,31 7,12 2,32 1 dk	**M General Cargo**	2 Oil 4SA each 6Cy. 203 × 272 408bhp (300kW) Ruston & Hornsby Ltd. Linc Gen 1 × 3kW 110V
7526986	**KUMALA NUR** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**172** 102 —	KI	**1973** P.N. Alir Menjay—Palembang 6,84 35,21 6,81 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Jap
8328276	**KUMALA RAYA** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 103 —	KI	**1976** ....Palembang 39,43 37,01 7,03 2,37 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) (7,4 × 5,0) ER	Oil 4SA 6Cy. Motorenw. Mannheim A.G. (MWM) West Germa
7526998	**KUMALA SARI** ex Sadar Mulia **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**174** 113 —	KI	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. ... ... 36,07 7,01 2,32 1 dk	**M General Cargo**	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) NE made— fitted—/70 Yanmar Diesel Engine Co. Ltd. Jap Gen 1 × 1,5kW 110V
5160568 PKTJ 1274/L RT	**KUMALA SURYA** ex Pisang Susu-74 ex Indragiri-73 ex Kaitero-60 ex Roding-47 **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Jakarta Indonesia	**173** 113 203	KI Classed LR until 7/59	**1945** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. 37,44 7,01 2,388 35,72 2,52	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 273 sr gear to sc. shafts 408bhp (300kW) Rus Commonwealth Ordnance Factory Maribyrnong, Vict Gen 1 × 38kW 120V 8,5
8340327 2724	**KUMALA TRI** **P.T. Perusahaan Pelayaran Lokal Lautan Kumala** Palembang Indonesia	**175** 117 200	KI	**1980** P.T. Kodja iii—Palembang 37,75 2,001 34,02 7,00 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 260bhp (191kW) R. A. Lister Ltd. Dur
8418318 JROY 127791	**KUMAMOTO MARU** **Kumamoto Prefecture** Reihoku, Kumamoto Pref. Japan	*380* *173* 337		**1985** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (503) 48,29 9,20 4,020 41,51 9,01 5,92 2 dks	**M Training Ship**	Oil 4SA 6Cy. 280 × 360 with clutches flexible couplings & dr geared to sc. sh 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya Controllable pitch propeller Thw. thrust propeller fwd
8319641 DZNZ/ 3EJN3 228474 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUMANDER** ex Ocean Commander-86 **Maranaw Luzon Shipping Co. Ltd.** Manila Philippines Sat Comm ID 1700164/DZNZ	*22 792* *12 384* 38 033	NK	**1984** Hashihama Zosen—Tadotsu (831) 190,00(BB) 10,832 180,02 28,31 15,42 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 010 B.46 837 5 Ha (stl) (16.0 23.2 23.2 23.2 23.2 × 14.0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 B& 7 695bhp (5 660kW) Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 460kW 1 × 400kW 440V 60Hz a.c. Controllable pitch propeller Fuel 305.0t (d.o.) 1 358.5t (hvf)-23.5pd 14
7818250 JRAS 121682 Df Esd Gc Pfd Rdr RT	**KUMANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**477** — —		**1979** Namura SB. Co. Ltd.—Osaka (455) 2,852 44,28 9,21 4,32 1 dk RW	**TM Patrol Salvage Ship** Fire-fighting Pollution	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Nig
6607939 JI2167 96617 Rdr	**KUMANO MARU** ex Tatsumi Maru No. 110 **Ikko Kisen Y.K.** Ryugatake, Kumamoto Pref. Japan	**199** 196 506		**1965** K.K. Taihei Kogyo—Akitsu (161) 47,40 7,42 3,201 43,01 7,40 3,56 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 400 450bhp (331kW) Makita Tekkosho Takam Gen 1 × 10kW 110V d.c. Fuel 19,0t 9,5
8703775 JJXE 130116	**KUMANO MARU No. 53** **Tashichi Shoten** Iwaki, Fukushima Pref. Japan	**127** — —		**1987** Yamanishi Zosen K.K.—Ishinomaki (931) 39,83 (BB) 8,08 2,550 31,91 6,81 2,87 1 dk	**M Fishing** Stern-fishing In.117	Oil 4SA 6Cy. 280 × 480 with clutches flexible couplings & sr geared to sc. sh 950bhp (699kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Thw. thrust propeller fwd , 1 aft
8301591 JDUC 126027	**KUMANO MARU No. 83** **Gentaro Kumano** Choshi, Chiba Pref. Japan	**127** — 402		**1983** Sanuki Zosen Tekkosho K.K. —Takuma (1116) 38,77 2,701 32,01 6,61 3,03 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.189 11 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 810bhp (596kW) Niigata Eng. Co. Ltd. Nig

6604389 YTMY 102/66 Df Esd Gc Pfd Rdr RT	**KUMANOVO** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**23 072** 14 591 39 674	✠**100A1** CS 3/86 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL qt 2$\frac{7}{8}$"SQ FN 8085 JR	**1966**-3 Kure Zosensho—Kure (95) 199,52(BB) 27,59 11,475 188,02 27,50 15,50 P 34,2 F 14,4 1 dk RW rf nil NS 9BH WB14297t incl. Comb. btm & STs in holds 8991t Topside tanks in holds 4512t	**M Bulk Carrier** 7 Ho 21,0 20,4 20,4 20,4 20,4 20,4 20,4 ER G.45 292 B.43 492 7 Ha (stl) (11,8 × 10,2) (11,8 11,8 11,8 11,8 11,8 11,8 × 13,5) ER Cr 3(-) Der 1(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 216kW 450V d.c. 15kn
8516689 JKBG 129116 RTv SatCom	**KUMASACHI MARU** **Kumano Kisen K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1200364/JKBG	**36 544** 23 016 69 611	NK	**1986** Hashihama Zosen—Tadotsu (852) 225,00(BB) 32,24 13,258 215,02 32,21 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 803 7 Ha (stl) (14,2 16,8 16,8 16,8 16,8 16,8 16,8 × 14,4) ER	Oil 2SA 5Cy. 700 × 2268 10 080bhp (7 414kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7724710 ELBZ8 7211 Df Esd Gc Pfd Rdr RTm/h/v	**KUMASI** ex Riverdale-87 ex Balder Trader-85 ex Nopal Trader-82 ex Balder Trader-82 ex Butterfly-82 **Foramco Shipping Ltd.** Monrovia Liberia	**6 341** 3 281 11 020	AB	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1276) 147,89(BB) 24,03 8,114 136,02 24,01 15,73 3 dks rf nil	**M RoRo Cargo** Quarter stern door/ramp (p) Stern door/ramp 1 Ho 129,3 ER TEU 568 C.Ho 98/20' C.RoRo Dk 242/20' C.Dk 228/20' incl. 15 ref C.	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 245,5t (d.o.) 1 115,0t (hvf)-38,5pd 18kn
5139313 9GOD 316664 Df Esd Pfd Rdr RTm/h/v	**KUMASI** ex Haarlem-81 **Continental African Maritime Co. Ltd.** Takoradi Ghana	**310** 140 175		**1961** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (164) 43,29 7,29 3,398 38,74 7,19 4,22 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Krupps Kloeckner Humboldt Deutz Koeln Gen 1 × 117kW 1 × 22kW 1 × 20kW 110V d.c. Fuel 80,5t (d.o.) 12kn
7301946 PKBR Esd Rdr RT	**KUMBA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**569** 191 553	(NK)	**1973** Niigata Eng. Co. Ltd.—Niigata (1127) 50,50 10,04 3,696 44,96 10,00 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata Fuel 57,0t-3,5pd 11kn
7109714 UIRR M-29976 Df Esd Gc Rdr RT	**KUMBYSH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 610** 600 1 660	RS	**1971** ....Kerch 83,57 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
8516471 D9MR ICR-8 60121 Esd Rdr RT	**KUMGANG** **Korea Merchant Banking Corp.** Inchon South Korea	*236* *111* 192	AB KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8545) 34,85 10,24 3,510 30,15 10,01 4,50 1 dk rf nil	**TM Tug**	2 Oil 4SA each 8Cy. 255 × 270 with clutches, flexible couplings & sr geared to sc. shafts Niigata Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 96kW a.c. 13,5kn
8150758 JK3739 115399	**KUMI MARU No. 3** **Enokida Senpaku** Nagasaki, Japan Nagasaki Pref.	**199** — 720		**1976** Shin Nippon Jukogyo K.K.—Higashino 52,10 3,301 48,01 8,40 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Matsui Iron Works Co. Ltd. Japan 10,5kn
8132366 JK4328 124578	**KUMI MARU No. 8** **Yamada Kisen Y.K.** Kinoe, Japan Hiroshima Pref.	**198** — —		**1981** Shin Nippon Jukogyo K.K.—Higashino (175) ... ... 52,20 9,01 5,11 1 dk	**M General Cargo** Mchy.aft	Oil ....
5156828 TCFE 4143 Df Esd RT	**KUMKALE** ex Baltique ex Hundseck-67 ex Dione-55 **Ali Meraloglu** Istanbul Turkey	**494** 278 1 149	(BV)	**1951** A.G. "Weser" Werk Seebeck—Bremerhaven 57,00 9,02 3,506 8,97 5,54 B 10,4 F 8,3 2 dks RW rf 51	**M General Cargo** 1 Ho 30,4 ER G.1 419 B.1 289 2 Ha (9,4 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 25kW 2 × 15kW 220V d.c. Fuel 218,5t (d.o.) 10kn
7102170 OHMQ 1467 Df Esd Gc Pfd Rdr RTm/v	**KUMLINGE** **Finnish Board of Navigation (Merenkulkuhallitus)** Turku/Abo Finland	**704** 208 1 098		**1970** Nystads Varv Ab—Uusikaupunki/Nystad (261) 47,25 11,61 4,801 41,31 11,59 5,34 conv RoRo Cargo/Ferry 85	**TD-E Research** Hydrographic Survey 150P Bow ramp Stern ramp	2 Oil 4SA each 8Cy. 240 × 310 total 2 130bhp (1 567kW) driving 2 gen. connected to elec. motors & sc. shafts Oy Wartsila Ab Vaasa/Vasa Thw. thrust propeller fwd Fuel 86,0t (d.o.)-6,5pd 13,5kn
8410146 Rdr RT	**KUMMELI** **Finnish Board of Navigation (Merenkulkuhallitus)** Savonlinna Finland	**197** 60 37		**1985** Rauma-Repola Oy—Savonlinna (466) 28,20 25,40 7,90 2,44 1 dk	**M Buoy Tender** Pollution Control	2 Oil 4SA each 8Cy. 127 × 140 with flexible couplings & sr geared to sc. shaft 760bhp (559kW) Saab-Scania Sodertalje Directional propeller Thw. thrust propeller fwd
6725729 YTQV Df Esd Gc Pfd Rdr RTm/h/v	**KUMROVEC** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 174** 3 285 8 920	BV JR	**1967** R.O. Brodogradiliste "3 Maj"—Rijeka (512) 151,31(BB) 20,02 7,857 138,33 19,99 11,49 F 17,1 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 5 Ho 17,3 18,5 —DTp&s 18,5 21,0 ER 21,0 8 TwD G.14 083 B.12 737 In.966 L.535 5 Ha (stl) (8,8 × 5,5) (11,9 11,9 11,9 × 6,9) ER (11,9 × 6,9) 18W Der 1(25) 6(10) 10(5) 2(3)	Oil 2SA 6Cy. 750 × 1600 10 000bhp (7 356kW) Gebr. Stork & Co. N.V. Hengelo Gen 4 × 300kW 380V 50Hz a.c. Fuel 1 021,0t (hvf) 17,5kn
7739698 TCVL 4628 RTv	**KUMSA** **Kum Kakil Sanayi ve Ticaret A.S.** Silivri Turkey	**498** 199 966	BV	**1977** Desan Tersanesi Zekeriya Demir—Istanbul (9) 62,90 3,520 57,76 8,81 4,09 1 dk	**M General Cargo** G.1 300 B.1 265 2 Ha (13,1 14,7 × 5,3) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 10kn
6915283 Df Esd Pfd Rdr RT	**KUMSUSAN HO** ex Kinshusan-81 ex Nippo Maru-73 **Government of The Democratic People's Republic of North Korea** North Korea	**2 205** 1 191 3 655	(NK)	**1968** Koyo Dockyard Co. Ltd.—Mihara (512) 89,79 13,80 5,639 82,50 13,77 6,68 P 21,1 F 7,4 1 dk	**M General Cargo** 2 Ho ER G.4 609 B.4 427 2 Ha (stl) (15,4 28,0 × 7,0) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 820 2 500bhp (1 839kW) Ito Tekkosho Shimizu Gen 1 × 104kW 445V a.c. Fuel 265,0t-8,5pd 12,5kn

8126159 8LJM 127227 Df Esd Gc Rdr RT	**KUMUL EXPRESS** **Hoyo Kaiun K.K.** Kasaoka, Japan Okayama Pref.	*5 932* *2 891* 7 536	 NK	**1983** Yamanishi Zosen K.K.—Ishinomaki (884) 126,52 20,05 6,632 114,61 20,01 8,82 F 16,8 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 456 C. 456/20' (40') incl. ref C. 5 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 580 × 1050 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 320kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 90,0t (d.o.) 487,0t (hvf)-17,0pd 14
7707592 A4DA2 128 Df Esd RT	**KUMZAR** **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**122** 37 149	**100A1** SS 2/85 Gulf & Oman coastal service **LMC** EL 170,0/16,0U1 FN 211	**1978** Impala Marine Ltd.—Twickenham (002) 26,22 7,55 1,758 21,85 7,32 2,32 RQD 9,8 1 dk rf nil 4BH WB42T	**TM RoRo Cargo/Tanker/Deck Cargo Landing Craft** Oil Water Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr revers geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 20kW 220/380V 50Hz a.c.
8038211 UBJX M-12738 Df Rdr RTm/h	**KUMZHA** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 87	 RS	**1982** ............U.S.S.R. 33,96 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 9.5
8224236 D7SK BSR-8 25580 Df Esd Gc Rdr RT	**KUN CHANG No. 5** **Korea Asset Management Corp.** Busan South Korea	**396** 159 605	 KR	**1982** Sung Jin Shipyard Co. Ltd.—Jinhae 44,96 3,202 39,02 9,01 3,51 P 11,9 F 4,3 1 dk	**M Sand Carrier** Mchy.aft	Oil Daewoo Heavy Industries Ltd. Inch
7524146 Df Esd Gc Pfd Rdr RTh/v SatCom	**KUN LUN SHAN** ex Belle Undine-86 ex Torrent-85 ex Giannini-77 **China Ocean Shipping Co. (COSCO)**	**31 155** 23 323 56 233	 (AB)	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (993) 200,03(BB) 32,24 13,223 190,18 32,20 18,22 F 13,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 18,0 24,4 19,7 20,6 20,6 24,4 17,8 ER G.73 632 HeCls. ptB 7 Ha (stl) (9,0 15,0 12,2 12,2 12,2 15,0 9,4 × 14,0) ER Cr 3(22) Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sumitomo Hvy Industries Ltd Su Ja Gen 3 × 600kW a.c. Fuel 266,0t (d.o.) 3 268,5t (hvf)-47,0pd 15
5408661 BOOR Df Esd Gc Pfd Rdr RT	**KUN MING** ex Sea Coral-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 143** 5 858 — **10 151** 6 194 15 670	✠Classed LR until 23/11/73 ZC	**1963**-8 N.V. Koninklijke Maats. "De Schelde"—Vlissingen (319) 157,41 20,07 —/9,581 142,68 20,01 12,50 B 22,9 F 9,5 2 dks rf nil	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho 19,7 18,0 14,1 10,2DTp&s ER 26,0 23,5 G.20 712 B.18 641 5 Ha (stl) (10,6 12,8 12,8 × 7,4) ER (12,8 10,6 × 7,4) 16W Der 1(30) 1(20) 14(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) N.V. Koninklijke Maats. "De Schelde" Su Vlissi Gen 3 × 200kW 230V d.c. Fuel 132,5t (d.o.) 979,5t (hvf) 14
8013558 BOFP Df Esd Gc Pfd Rdr RT	**KUN MING HU** **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**38 563** 16 648 60 585	 ZC	**1982** Hitachi Zosen—Ariake Works, Nagasu (4693) 228,51(BB) 32,24 12,210 219,01 32,21 19,03 P 19,6 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 75 508	Oil 2SA 7Cy. 670 × 1700 12 500bhp (9 195kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 600kW 450V 60Hz a.c. 145
7030121 HO4000 1081 2-HA Df Esd Rdr RT	**KUNA** ex Kol-158-83 **Kazimierz Karczewski** Panama Panama	**105** 65 43	 (PR)	**1965** Gdynska Stocznia Remontowa —Gdynia (B25s/301) 24,57 6,61 21,95 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenh Gen 1 × 2,5kW 2 × 1,5kW 24V d.c.
7900663 JHTO 122570 Df Esd Gc Rdr RT	**KUNASHIRI** ex Takashiro Maru No. 51-82 **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	**993** 525 1 983	 NK	**1979** Minami-Nippon Zosen K.K.—Usuki (528) 83,01 13,21 5,001 76,99 13,20 7,88 2 dks	**M Refrigerated Cargo** Mchy.aft 3 Ho In.2 782 3 Ha (stl) (each 6,6 × 4,5) Der 6(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 14
7851604 JKQT 105452	**KUNASHIRI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**384** 101 —		**1969** Maizuru Jukogyo K.K.—Maizuru 58,04 2,531 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Ja
7237339 SQDB Df Esd Gc Rdr RT	**KUNATKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 915	 PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/104) 75,55 12,70 5,001 68,00 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) H. Cegielski G Pozn Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V Controllable pitch propeller 19
6605876 UKXO M-25315 Df Esd Gc Rdr RT	**KUNDA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 153** 521 1 718	 RS	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,55 11,33 4,671 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budap Fuel 96,5t (d.o.) 1
8017035 Esd RT	**KUNENE** **Government of The People's Republic of Angola (Direccao Nacional des Transportes Maritimes)** Luanda Angola	**161** — —	✠Classed LR until 16/12/83	**1981**-2 Scheepswerf Ton Bodewes B.V. —Franeker (F78) 26,19 8,06 3,201 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 51	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 with clutches, flexible couplings & sr revers geared to sc. shafts Stork-Werkspoor Diesel B.V. Zw Gen 2 × 60kW 220/380V 50Hz a.c.
5197614	**KUNG CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1944** *59,90* 10,52 59,29 10,34 5,57	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit Fuel 660,5t 13
5422540 SGFI Rdr RT	**KUNG ERIK** ex St. Erik-76 ex Solo-66 ex St. Erik-63 **Rederi A/B Sommar & Sol** Stockholm Sweden	**235** 143 —		**1880** Motala Co.—Goteborg *37,28* 6,13 2,701 6,08 1 dk R	**M Ferry** 298P	Oil 2SA 6Cy. 250 × 420 390bhp (287kW) NE 51 Nydqvist & Holm A/B Trollh Fuel (d.o.) 1

6615869 UVFJ M-27892 Df Esd Gc Rdr RT	**KUNGUR** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 637	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B45/44) 123,88 16,74 7,241 114,99 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 2(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 2 × 200kW 1 × 80kW 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 16,5kn
6421077 UEVS M-17137 Df Esd Gc Rdr RT	**KUNGURLES** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**2 725** 1 331 4 045	RS	**1963** Hollming Oy—Rauma/Raumo (164) 102,11 14,05 6,020 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (each 9,9 × 8,3) 6W Cr 2(3) Der 1(35) 2(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,75kn
8208646 850557 Esd Rdr RT	**KUNGURRI** **Bain Leasing (A.C.T.) Pty. Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠**100A1** tug Queensland coastal service, 15 miles radius from Port of Mackay ✠**LMC** **UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-6 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (209) 35,01 11,16 4,523 (incl.skeg) 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting Mchy.aft	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
7913024 JLLB 121870 Df Esd Gc Pfd Rdr RT	**KUNIGAMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**963** — 1 250		**1980** Kanda Zosensho K.K.—Japan (250) 77,83 9,63 3,352 73,00 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
6323304	**KUNIHISA MARU No. 1** ex Shinkai Maru No. 5 **Lissal Makachipe Centrame Association**	**341** 187 —		**1959** Koyo Dockyard Co. Ltd.—Mihara (116) 46,97 6,94 3,099 6,89 3,41 1 dk len 60	**M General Cargo** 1 Ha (15,8 × 4,0) ER	Oil 4SA 6Cy. 265 × 400 430bhp (316kW) Nippon Hatsudoki Kobe Fuel 18,5t
8105777 JK4342 124615	**KUNIHISA MARU No. 11** **Murao Kaiun Y.K.** Kamae, Oita Pref. Japan	**199** — 690		**1981** K.K. Kamishima Zosensho—Higashino (116) 53,07 (BB) 9,00 48,49 5,01 1 dk	**M General Cargo** 1 Ho ER G.1 293 B.1 211	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 700bhp (515kW) Matsui Iron Works Co. Ltd. Ise
7522368 JRJL 118149 Gc Rdr	**KUNIHISA MARU No. 21** ex Yutaka Maru No. 2-83 **Toru Kuramoto** Kamae, Oita Pref. Japan	**197** — 671		**1975** Sasaki Zosen K.K.—Kinoe (301) 9,02 3,175 52,99 9,00 4,83 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6511556 YBLO Df Esd Gc Rdr RT	**KUNIKO** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia also known as PERMINA 51	**3 581** 2 001 5 114	KI (GL) ✠Classed LR until 11/66	**1965**-6 Mitsubishi Heavy Industries Ltd. —Shimonoseki (607) 106,97 15,24 6,268 98,00 15,22 7,90 P 24,4 F 11,6 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 6 685	Oil 2SA 5Cy. 520 × 700 2 350bhp (1 729kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Fuel 3 976,0t (d.o.)-9,5pd
8502743 JJ3241 125180	**KUNIMI** **Fukui Sekiyu Bichiku K.K.** Fukui, Fukui Pref. Japan	**343** — 240		**1985** Ishikawajima Ship & Chemical Plant Co.—Tokyo (561) 41,20 2,701 37,01 10,41 4,37 1 dk	**TM Tender**	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & dr geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7856771 JNHI 96111	**KUNIMI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**130** 28 —		**1965** Hayashikane SB. & Eng. Co. Ltd. —Japan 33,81 1,761 30,48 6,30 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd. Japan 12,5kn
7815351 JHXS 122877 Df Esd Gc Pfd Rdr RT	**KUNISAKI** **Saito Kaiun K.K.** Fukuoka, Fukuoka Pref. Japan	**3 689** 1 967 5 082	NK	**1979** Minami-Nippon Zosen K.K.—Usuki (525) 116,52 6,501 108,01 16,62 8,11 P 30,5 F 12,2 2 dks	**M General Cargo** Ref 3 Ho ER In.5 109 3 Ha (stl) (6,3 × 3,9) (7,0 7,0 × 4,5) ER Der 3(3)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW a.c. 16kn
7824833 JLBI 123634	**KUNISAKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**960** — —		**1980** Koyo Dockyard Co. Ltd.—Mihara (863) 77,83 9,63 3,352 73,00 9,01 5,52 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Niigata
7353913 JM3487 114889 Esd Rdr RT	**KUNISAKI MARU** **Shosei Kisen K.K.** Saiki, Oita Pref. Japan	**1 355** — 2 337		**1973** Honda Zosen—Saiki (616) 77,02 12,35 5,182 72,01 12,32 5,80 1 dk	**M Cement Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shaft 2 400bhp (1 765kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 128kW 445V 60Hz a.c. Fuel 76,5t (d.o.)-6,5pd 11,5kn
8132433 JL5104 126282	**KUNITAKA MARU No. 1** **Isao Hirano** Naruto, Tokushima Pref. Japan	**199** — —		**1981** Y.K. Takasago Zosensho—Naruto (110) ... ... 54,01 8,81 4,91 1 dk	**M General Cargo** 1 Ho ER B.589 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7338171 Esd Gc Pfd Rdr	**KUNITOMO MARU** ex Taisei Maru No. 21 **Government of The People's Republic of China** China	**499** 336 767		**1963** Hirata Zosen—Kochi (172) 55,12 9,20 3,901 49,00 4,30 1 dk	**M Refrigerated Cargo** In.839 2 Ha (stl) (2,3 × 2,2) (2,3 × 2,2) ER Der 2(4)	Oil 4SA 6Cy. 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 24kW 220V a.c. Fuel (d.o.) 13kn
7648605 JL2893 102884	**KUNITOMO MARU No. 5** **Iwao Shimizu** Tanabe, Wakayama Pref. Japan	**198** — 430		**1961** Murakami S.B. Co. Ltd.—Naruto 35,46 2,801 33,00 7,80 3,20 1dk	**M General Cargo**	Oil 500bhp (368kW) The Hanshin Diesel Works Ltd. Japan 9kn

8622555 JL5168 126376 RT	**KUNITOMO MARU No. 8** **Kunitomo Kisen Y.K.** Naruto. Japan Tokushima Pref.	299 — 869		**1983** Tokuoka Zosen K.K.—Naruto (120) 62,01 3,701 57,00 9,20 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Fuel (d.o.)	Japa 11k
7510078 9V3302 383673 Rdr	**KUNMING** ex Kyokko Maru No.7-87 **Sembawang Maritime Ltd.** Singapore Singapore	193 — —		**1975** Sanyo Zosen K.K.—Mukaishima (711) 30,00 8,51 2,794 25,99 8,49 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd.	Tateyam 13,25k
6909375 D7NM USR-6 88041 Df Esd Gc Pfd Rdr RT	**KUNSUL No. 1** **Park Che Chul & Besides One** Ulsan South Korea	788 516 1 105	KR	**1968** Akitsu Dock K.K.—Akitsu (338) 57,51 9,12 3,868 52,99 9,10 4,40 P 13,2 F 6,8 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Gen 2 × 18kW 225V a.c.	Kob 10,5k
5104370 Df Esd Gc Pfd Rdr RTv	**KUNTA** ex Gamsolo-79 ex Keradja-76 ex Gamsolo-74 ex Filikos-73 ex Maco Trader-73 ex Nikolaos Katsoulis-68 ex England-67	3 216 1 698 4 562	✠Classed LR until 16/3/74	**1947**-6 Caledon SB. & Eng. Co. Ltd. —Dundee (435) 101,81 14,10 6,839 96,20 14,03 8,54 F 11,0 2 dks R rf 152	**M General Cargo** 4 Ho 17,8 19,8 17,8 13,7 G.6 127 B.5 667 4 Ha (9,6 × 4,8) (10,3 9,6 × 6,7) (7,3 × 4,8) 8W Der 1(25) 2(7,5) 6(3-5)	Oil 2SA 6Cy. 630 × 1300 2 000bhp (1 471kW) J. G. Kincaid & Co. Ltd. Gen 2 × 137kW 1 × 91kW 220V d.c. Fuel 329,0t (d.o.)	B&W Greenoo 12k
7712389	**KUNTALA** **Kakinada Port Department** Kakinada India	240 — 250		**1977** Bharati Shipyard Pvt. Ltd.—Kakinada (155) 35,11 8,72 1,501 33,02 8,41 2,42 1 dk	**TM Tanker/Deck Cargo Ship** Mchy.aft	2 Oil 4SA each 4Cy. 112 × 140 geared to sc. shafts Tvornica Motora "Torpedo"	Rijek
7032662 UQDG M-17273 Df Esd Gc Pfd Rdr RT	**KUNTSEVO** **U.S.S.R. -Lithuanian Shipping** **Co.** Klaypeda U.S.S.R.	2 723 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (253) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 171 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Fuel 30,5t (d.o.) 254,0t (hvf)	B&W Jyvaskyl 13,5k
6408747 OUNU A258 Df Esd Gc Pfd Rdr RTm/v	**KUNUNGUAK** **Gronlands Handel (Greenland** **Trading)** Aalborg Denmark	2 265 1 062 680	NV (BV)	**1964** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (238) 74,50 12,93 3,988 66,25 12,91 6,30 2 dks RW	**M Passenger/General Cargo/Ferry** Ref 104bth 93dk P Ice strengthened 1 Ho 5,4 ER G.317 B.102 In.96 2 Ha (stl) (3,3 × 3,5) (2,0 × 1,8) ER 4W Der 4(3)	Oil 2SA 7Cy. 350 × 620 1 960bhp (1 442kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 2 × 328kW 1 × 196kW 380V 50Hz a.c. Fuel 249,0t (d.o.)-12,0pd	Kobenhav 12,5k
7209887	**KUO AI** **Keelung Harbour Bureau** Keelung China*	202 60 —		**1971** Sanyo Zosen K.K.—Mukaishima (615) 30,03 8,64 2,801 27,01 8,62 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo 2 Controllable pitch propellers	Kob
5197779	**KUO FAO** ex Mei Sing-60 **Hsin Fu Steamship Co. Ltd.** China*	785 421 —		**1954** ............U.S.A. *59,29* 11,28 ... ... 2 dks	**Wood TM General Cargo**	2 Oil Busch-Sulzer Bros.	St. Louis, M
5197781 BNFD 1798 Df Esd	**KUO FOO** **Shan Fu Steamship Co.** Keelung China*	853 465 1 280		**1944** Canulette SB. Co.—Slidell, La 56,04 11,43 5,182 51,59 11,41 5,95 2 dks	**Wood TM General Cargo** 2 Ho 2 Ha 2W	2 Oil 4SA each 4Cy. 317 × 330 900bhp (662kW) American Locomotive Co. Gen 3 × 60kW 120V d.c. Fuel 109,5t	Auburn, N
7419913 5279	**KUO HO** **Keelung Harbour Bureau** Keelung China*	289 88 —		**1975** Towa Zosen K.K.—Shimonoseki (473) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers	Japa 13k
6808478	**KUO HSIEN** **Keelung Harbour Bureau** Keelung China*	203 65 —		**1968** Kurushima Dockyard Co. Ltd. —Imabari (533) 30,18 8,64 2,794 26,98 8,62 3,89 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Gen 2 × 32kW 225V 60Hz a.c. 2 Controllable pitch propellers	Kob 12k
8504674 3EEK4 1526 4-85 Df Esd Gc Rdr RT	**KUO HSIUNG** **Milie Shipping S.A.** Panama Panama	*8 166* *3 490* 8 994	NK	**1985** Towa Zosen K.K.—Shimonoseki (563) 130,00(BB) 7,016 120,00 21,01 11,16 P 10,1 F 12,8 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho 14,7 34,5 35,2 ER TEU 400 C.Ho 238/20' (40') C.Dk 162/20' (40'9 incl. 30 ref C. 9 Ha (stl) ER Cr 2(40)	Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Kobe Hatsudoki K.K. Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd	Mitsubi Kob 15k
6605072 BNBA Df Esd Rdr RT	**KUO LIE** ex Tung Ping-71 **Min Han Steamship Co. Ltd.** Keelung China*	786 379 1 181		**1965** Ujina Zosensho—Hiroshima (435) 62,79 10,06 4,115 57,99 10,01 4,60 P 17,7 F 6,4 1 dk rf 102	**M General Cargo** 2 Ho 14,4 23,6 ER G.1 510 B.1 403 2 Ha (16,5 9,5 × 5,0) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 350 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Gen 2 × 60kW 445V 60Hz a.c.	Kob 12k
7394670 BNBD 9638 Esd Gc Pfd Rdr RTv	**KUO LIE No. 2** ex Mercury 1-86 ex Kyudai Maru-82 **Kuo Lie Steamship Co. Ltd.** Kaohsiung China*	2 043 1 248 3 102	NK	**1974** Murakami Hide Zosen K.K.—Hakata (118) 82,91 13,03 5,474 78,01 13,01 7,40 2 dks RW	**M General Cargo** Mchy.aft G.4 691 B.4 428 2 Ha (stl) (12,5 26,0 × 7,7) Der 3(10)	Oil 4SA 6Cy. 370 × 590 2 500bhp (1 839kW) Makita Tekkosho Gen 2 × 96kW 445V 60Hz a.c. Fuel 37,0t (d.o.) 226,0t (i.f.o.)-6,0pd	Takama 13k
8504686 3EJI4 1534 3-86 Df Esd Gc Rdr RT	**KUO LUNG** **Mild Line S.A.** Panama Panama	*8 166* *3 490* 8 969	NK	**1985** Towa Zosen K.K.—Shimonoseki (565) 130,00(BB) 7,016 121,93 21,01 11,16 P 10,1 F 12,8 2 dks	**M Container Ship** Fixed-guides 3 Cell.Ho 14,7 34,5 35,2 ER TEU 400 C.Ho 238/20' (40') C.Dk 162/20' (40') incl. 30 ref C. 9 Ha (stl) ER Cr 2(40)	Oil 2SA 6Cy. 450 × 1350 5 850bhp (4 303kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 430kW 445V 60Hz a.c. Fuel 89,0t (d.o.) 483,5t (hvf)-18,5pd	Mitsubi Yao 15k

7419925 5280	**KUO PING** **Keelung Harbour Bureau** Keelung China*	**289** 88 —		**1975** Towa Zosen K.K.—Shimonoseki (474) 32,11 9,02 3,480 28,50 9,00 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Japan Gen 2 × 96kW 225V a.c. 2 Controllable pitch propellers 13kn
7221639 BNBE 9863 Df Esd Gc Rdr RTm/h/v SatNav	**KUO WEI** ex Jannu-86 ex Kobe Express-85 ex Kowloon Express-82 ex Atlantic Prowess-81 ex Lindo-81 **Cheng Lie Navigation Co. Ltd.** Kaohsiung China*	**6 497** 3 422 7 832	BV (GL)	**1972** Soc. Met. Duro Felguera—Gijon (65) 133,43(BB) 17,30 6,598 122,79 17,20 10,19 P 20,5 F 16,8 1 dk len 75	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 6,6 13,7 13,1 25,9 13,1 ER TEU 346 C.Ho 12/20' 88/40' C.Dk 2/20' 78/40'	Oil 4SA 8Cy. 410 × 470 reduction geared to sc. shaft 4 600bhp (3 384kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 536,5t (hvf) 16kn
7041742 Df Esd Gc Rdr RT	**KUO YEING No. 3** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7041754 Df Esd Gc Rdr RT	**KUO YEING No. 12** **Kuo Yeing Fishing Co. Ltd.** Kaohsiung China*	**151** 94 —		**1970** Hsin Kao S.B. Corp.—Kaohsiung 30,10 6,02 26,01 6,00 2,60	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 5Cy. 240 × 400 350bhp (257kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
5323665 BVBV Df Gc Rdr	**KUOAI No. 12** ex Shinpo Maru No. 15 Kaohsiung China*	**307** — —		**1962** Uchida Zosen—Ise (556) 2,998 38,82 7,19 3,48 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 450 Hanshin Nainenki Kogyo Kobe
7305356 YTEF Df Esd Gc Rdr RTm/h/v	**KUPA** ex Adriatik-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	**18 662** 12 307 30 832	**✠100A1** SS 7/86 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty or No. 3 or No. 4 or No. 5 holds may be empty **✠LMC** EL G† $2\frac{11}{16}$"U2 FN 6837 JR	**1973**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (546) 196,60(BB) 22,99 10,821 182,89 22,90 14,48 P 33,9 F 21,7 1 dk rf nil NS 10BH WB10830T incl. DTf608T Topside tanks in holds 4184T Comb. btm & STs in holds 4980T	**M Bulk Carrier** 7 Ho 20,9 16,1 19,7 16,1 19,7 16,1 19,7 ER G.40 281 B.33 017 7 Ha (stl) (12,2 8,8 12,1 8,8 12,1 8,8 12,1 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 400kW 450V 60Hz a.c. 15,75kn
6510796 307988	**KUPANG** **Shell Eastern Petroleum (Pte.) Ltd.** Singapore Singapore	**464** 377 787	**✠A1** SS 3/86 oil and bitumen tanker — FP above 60°C. Singapore harbour service **✠LMC** EL (h) FN 627	**1965**-11 Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1039) 45,60 10,57 2,947 45,12 10,37 3,51 1 dk rf 102 9BH WB204t	**TM Tank Barge** Oil Bitumen 10 Ta ER L.(oil) 904	2 Oil 4SA each 6Cy. 130 × 152 with hydraulic clutches & sr geared to sc. shafts 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury 2 Directional propellers
7811707 YTAW Df Esd Gc Pfd Rdr RT	**KUPARI** ex Enak-85 **Atlantic Conbulk Maritime Corp.** Atlantska Plovidba Dubrovnik Yugoslavia	**1 590** 1 190 2 720	**✠100A1** SS 6/84 strengthened for heavy cargoes **✠LMC** **UMS** EL R 440,0/40,0U2 FN 1591	**1979**-5 Scheepswerf "De Waal" B.V. —Zaltbommel (714) 81,21 (BB) 14,86 4,934 74,61 14,71 6,61 P 7,4 F 7,1 1 dk rf nil 4BH WB1538T incl. DTf110T & STs in hold 900T	**M Heavy-load Carrier** 1 Ho 50,9 ER B.3 216 1 Ha (stl) (50,3 × 10,3) ER 4W Cr 1(4-100) Der 1(10-150)	Vee Oil 2SA 16Cy. 190 × 350 sr geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Fuel 294,0t 12,75kn
7107194 332397 Esd Pfd Rdr RTm/v	**KUPE** **Wellington Harbour Board** Wellington New Zealand	**304** 0 —	**✠100A1** CS 8/86 tug **✠LMC** EL (d) 1"U1 FN 407	**1971**-8 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (121) 31,93 9,68 3,302 30,79 9,15 4,04 1 dk rf 279 4BH WB34t	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 125kW 400V 50Hz a.c. 2 Directional propellers fwd only Fuel 114,0t (d.o.) 12kn
7361817 362312	**KUPHAR** **J. P. Knight (Rochester) Ltd.** Rochester United Kingdom	**4 658** 3 464 9 399	**✠100A1** SS 9/83 pontoon EL (P) FN 3068	**1974**-5 Howaldtswerke-Deutsche Werft —Kiel (532046) 91,47 27,46 4,827 91,45 27,44 6,10 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
7104233 UJJB M-17299 Df Esd Gc Pfd Rdr RT	**KUPISHKIS** Launched as Kaygan **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 723** 1 302 3 950	RS	**1971** Nystads Varv Ab —Uusikaupunki/Nystad (264) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 4 Ha (stl) (9,9 × 7,0) (9,9 7,2 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
7630414 UHML M-33044	**KUPISHKIS** ex RS-300 No. 82 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7222061 9WYJ 604 RT	**KUPORT I** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	**✠100A1** SS 3/85 tug Kuching harbour service **✠LMC** EL (a) $\frac{3}{4}$"U2 FN 235	**1972**-6 Ho Ah Lam Shipyard Pte. Ltd. —Singapore 26,98 7,80 2,464 21,67 7,32 3,51 RAD 1,3 1 dk 5BH WB26t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.
7232949 605 RT	**KUPORT II** **Government of Malaysia (Kuching Port Authority)** Kuching Malaysia	**153** 43 30	**✠100A1** SS 11/85 tug Sarawak coasting service and to Singapore **✠LMC** EL (E) 110,0/12,5U2 FN 255	Lch.**1972** Ho Ah Lam Shipyard Pte. Ltd. —Singapore (197) Cmpl.**1977**-10 Brooke Dockyard & Eng. Works Corp.—Kuching 26,88 7,78 2,461 23,30 7,32 3,61 RAD 1,3 1 dk rf nil 5BH WB26T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 28kW 1 × 6kW 415V 50Hz a.c.

7632149 WYU9 047 562486	**KUPREANOF** ex Lancer-76 **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**137** 93 —		**1975** Skeen-Wylie Ltd.—Freeport, Tx *22,26* 6,86 3,64 1 dk	**M Fishing**	Oil 550bhp (405kW) Fuel (d.o.)	U.S.A
8701064 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**KUPRES** **Prekookeanska Plovidba** Yugoslavia	*13 688* *7 468* 18 160	BV	**1987** VEB Warnowwerft Warnemuende —Warnemuende (275) 165,51(BB) 23,09 10,072 152,41 23,06 13,42	**M General Cargo** 4 Ho 19,5 31,1 21,6 22,4 ER G.24 364 B.22 937 TEU 930 C. 930/20' 7 Ha (stl) (12,6 × 12,6) (25,0p&s 25,0p&s 19,2p&s × 7,8) ER	Oil 2SA 5Cy. 580 × 1700 9 510bhp (6 995kW)	Sulz
5197834 UAAA M-26409 Df Esd Gc Rdr RT	**KUPRIN** - Murmansk U.S.S.R.	T.Mk **2 189** 803 1 432	(RS)	**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/03) 85,20 13,82 5,531 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.277 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd.	Winterthu 12,5k
6928993 ESOK M-30368 Df Esd Gc Pfd Rdr RT	**KURA** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**1 115** 426 605	RS	**1970** VEB Mathias-Thesen-Werft—Wismar (148) 65,72 11,13 3,620 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 272kW 1 × 192kW 380V a.c.	Magdebu 11k
7408768 M-34887 Df Esd Gc Rdr RT	**KURA** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**498** 215 1 080	(RS)	**1976** Ulstein Hatlo A/S—Ulsteinvik (136) 64,39 13,80 4,700 56,39 13,78 6,89 F - 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened L.170 (bulk cement/mud) 4 Ta 4 cyl vert	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared to sc. shafts A/B Bofors Nohab 2 Controllable pitch propellers Thw. thrust propeller fwd	Pol Trollhatta 16k
7853779 JG2003 93103	**KURAKAKE MARU No. 3** **Izuhakone Tetsudo K.K.** Hakone, Japan Kanagawa Pref.	**235** — —		**1964** Nippon Kokan K.K.—Shimizu (217) 28,17 2,001 22,00 11,60 3,10 3 dks	**TM Ferry** Twin Hull 850P	2 Oil 4SA each 6Cy. 160 × 200 360bhp (265kW) Niigata Eng. Co. Ltd.	Uraw 10k
7856757 JGUW 100866	**KURAMA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**126** — —		**1967** K.K. Usuki Tekkosho—Usuki 33,81 1,801 30,48 6,30 3,00 1 dk	**M Patrol Ship**	Oil 690bhp (508kW) Kawasaki Heavy Ind. Ltd.	Japa 12k
7120512 JDDG 112754 Df Esd Gc Pfd Rdr RTv SatCom	**KURAMA MARU** **Nippon Yusen Kaisha (NYK Line)** Tokyo Japan Sat Comm ID 1200102/JDDG	*57 870* *20 672* 44 477	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1024) 289,54(BB) 32,26 12,231 274,00 32,21 21,49 1 dk len 78	**TM Container Ship** Fixed-guides Ref 7 Cell.Ho TEU 2228 C.Ho 1178/20' 388/40' C.Dk 274/20' 30 Ha (stl) ER	2 Oil 2SA each 7Cy. 900 × 1800 55 200bhp (40 603kW) NE 82 Mitsubishi Heavy Industries Ltd. Gen 2 × 1300kW 2 × 1000kW 450V 60Hz a.c. Fuel 671,0t (d.o.) 10 979,0t (hvf)-163,5pd	B& Nagasa 23,5k
5406376 Df Esd Gc Pfd Rdr RTh/v	**KURAMA MARU** **Okeky Agencies Ltd.**	**1 948** 1 014 2 272	NK	**1963** Mitsui SB. & Eng. Co. Ltd.—Tamano (684) 84,97 13,52 5,315 78,72 13,50 6,71 2 dks rf 102	**M Fishing** Stern Trawler Ref 3 Ho 8,2 18,2 15,7 In.2 377 3 Ha (each 2,3 × 2,3) 10W Cr 6(1,5) Der 2(3) 4(1,5)	Oil 2SA 7Cy. 420 × 750 2 750bhp (2 023kW) Mitsui SB. & Eng. Co. Ltd. Gen 2 × 250kW 445V 60Hz a.c. Fuel 726,5t (hvf)-10,5pd	B& Taman 12,5k
7301300 9WAE M.48 RTh	**KURAMAN** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**220** 86 150		**1973** Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (139) 38,18 9,66 1,702 34,14 9,45 2,14 1 dk	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow Door 5 Ho ER Der 1(15)	2 Oil 4SA each 6Cy. 222 × 292 810bhp (596kW) Mirrlees Blackstone (Stamford) Ltd. Fuel 30,5t (d.o.)-3,0pd	Stamfo 8k
8217594 7JRM 126740 Df Esd Gc Rdr RT	**KURASHIMA MARU** **Yashima Shipping Co. Ltd.** Tokyo Japan	*7 983* *3 469* 8 471	NK	**1983** Shikoku Dockyard Co. Ltd. —Takamatsu (825) 147,73(BB) 7,816 138,03 19,51 12,32 F 11,0 4 dks	**M Refrigerated Cargo** 4 Ho ER In.11 489 4 Ha (stl) (6,2 8,8 8,8 8,8 × 5,9) ER Der 4(5)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 850kW 450V 60Hz a.c. Fuel 197,5t (d.o.) 1 334,5t (hvf)-39,0pd	B& 18k
7035951 6ZAE 3764 Df Esd Gc Pfd Rdr RT	**KURE** ex Universe Kure-80 Launched as Cedros Pacific **N D S Shipping Inc.** Monrovia Liberia	**76 003** 61 128 159 162	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2118) 303,82(BB) 43,34 17,447 290,03 43,29 24,69 F 17,1 1 dk rf nil	**S Bulk Carrier** Self-unloader 6 Ho ER G.165 483 12 Ha (stl) ER	2 S Turb dr geared to sc. shaft 27 500shp (20 228kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1250kW 450V 60Hz a.c. Fuel 8 931,0t (o.f.)	Tok 15,5k
8520599 JIAI 129009 Df Esd Gc Rdr RTv SatNav SatCom	**KURE MARU** **Toho Sangyo K.K.** Namikata, Japan Ehime Pref.	*36 009* *18 976* 45 762	NK	**1987** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1038) 194,90(BB) 11,016 187,00 32,21 21,21 P 11,9 1 dk	**M Wood-chip Carrier** 6 Ho ER G.87 351 6 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 150bhp (5 995kW) Nippon Kokan K.K. Tsurumi Works, Yokoha	Sulz
5406388 7LQE 91454	**KURE MARU** **Tsurupa Kaiun Y.K.** Oita, Japan Oita Pref.	**199** — 500		**1962** Mukaishima Dock Co. Ltd. —Mukaishima (65) 43,82 8,26 2,680 38,89 8,21 3,10 1 dk rf 102	**M General Cargo** 1 Ho 25,3 ER G.636 1 Ha (23,6 × 6,6) ER	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Nippon Hatsudoki Gen 1 × 3kW 35V d.c. Fuel (d.o.)	Ko 11k
7128186 JG2990 111082 Esd Gc Rdr RT	**KUREHA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**214** 76 284		**1971** K.K. Wakamatsu Zosen—Wakamatsu (211) 42,02 7,62 3,277 36,30 7,60 3,41	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 400bhp (1 030kW) Niigata Eng. Co. Ltd.	Niig
5197901 JKVX 84301 Esd Rdr RT	**KURENAI MARU** **Sasebo Jukogyo K.K.** Sasebo, Japan Nagasaki Pref.	**2 988** — 542		**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (910) 86,72 13,67 3,899 80,02 13,40 6,25 2 dks	**TM Ferry/General Cargo** 1166P 2 Ho	2 Oil 2SA each 6Cy. 480 × 700 5 400bhp (3 972kW) Mitsubishi Heavy Ind. Reorg. Gen 3 × 200kW 445V 60Hz a.c. Fuel 103,5t-20,0pd	Sul Ko 18k

7856410 JK3511 113124	**KURENAI MARU** **Watanabe Kowan Kaiun Y.K.** Kikuma, Japan Ehime Pref.	**198** 46 —		**1972** Honda Zosen—Saiki 26,50 23,02 8,01 3,81 1 dk	**TM Tug** Pusher	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 12kn
7727580 JK3984 120450 Rdr	**KURENAI MARU No. 8** **Miyashita Kaiun Y.K.** Kurahashi, Japan Hiroshima Pref.	**422** 237 780		**1978** Imamura Zosen—Kure (236) 53,90 8,82 3,952 49,00 8,81 4,22 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Matsue Diesel K.K. Matsue
7741093 UDUX M-34790	**KURGANINSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 178** 365 545	RS	**1979** Baltiya Shipyard—Klaypeda 59,03 (BB) 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.95 In.500 L.14 3 Ha (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9) Der 2(1,5)	Oil 2SA 6Cy. 525 × 720 reduction geared to sc. shaft 2 200bhp (1 618kW) CKD Praha Praha Controllable pitch propeller 13kn
7357933 Df Esd Gc Pfd Rdr RTm/h/v	**KURI** ex Rosia Bay-87 ex Banda Sea-85 ex Santa Teresa-82 **Dulce Panama S.A.** Seama International Shipping Ltd. Panama Panama	T.Mk **5 988** 3 842 — **9 158** 6 507 14 900	GL	**1976** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (104) 140,98 20,48 7,800/8,840 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 5 Ho — — — — ER — 5 TwD G.21 489 B.19 556 TEU 100 5 Ha (stl) (11,6 × 6,6) (19,0 6,8 12,9 × 8,5) ER (11,4 × 6,6) Cr 2(15) Der 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 228,5t (d.o.) 1 073,0t (hvf)-19,5pd 13kn
6415702 VM3276 196935 Esd Rdr	**KURI PEARL** **Malcolm Burns Reid** Lord Howe Island Shipping Co. *Fremantle, W.A.* Australia	**144** 62 94	✠Classed LR until 28/7/83	**1964**-7 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (17) 32,16 6,51 2,680 28,02 6,10 2,90 RFD 5,8 1 dk rf 457 BK 102	**M Pearl-shells Carrier** Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
8610992	**KURI PEARL II** **Pearl Pty. Ltd.** Australia	**139** — —		**1986** Precision Marine Holding Pty. Ltd. —Fremantle, W.A. (718) 2,001 6,51 1 dk	**Aluminium Alloy TM Fishing** Shellfish	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shafts Caterpillar Inc. Peoria, Illinois
8602048 JG4623 128890 RT	**KURIHAMA MARU** **Tokyowan Ferry K.K.** Tokyo Japan	**2 231** — 757		**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (936) 78,82 17,51 4,701 72,93 15,70 9,35 3 dks	**TM Ferry** 590dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5289211 YTOK Df Esd Gc Pfd Rdr RT	**KURILA** ex Ragni-74 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **1 291** 633 — **1 987** 1 240 3 090	JR NV	**1958** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (S.109) 79,13 12,53 —/5,900 73,94 12,50 7,50 2 dks rf 64	**M General Cargo** Ice strengthened 2 Ho each 17,9 ER G.4 607 B.3 810 4 Ha (each 8,2 × 6,4) ER 8W Cr 8(5) Der 8(5)	Oil 4SA 8Cy. 400 × 600 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 65kW 1 × 36kW 220V d.c. Fuel 238,0t (hvf)-5,0pd 12kn
8227666 UHJD M-41125 Df Esd Gc Rdr RTm/h/v	**KURINSKIY RYBAK** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
8313776 9WQP 324967 Esd Rdr RTm/h/v	**KURITA** **Sanergy Berjaya Sendirian Berhad** Labuan Malaysia	*251* *75* 174	**✠100A1** tug Sabah home trade limits **✠LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-9 Sabah Shipyard Sdn. Bhd.—Labuan (127) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9kn
6401347 PKFG 1552/L Df Esd Rdr RTm	**KURNIA** ex Noordvaarder-70 **P.T. Pelayaran Nusantara Gapsu** Jakarta Indonesia	**564** 379 811	KI (BV)	**1964** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (24) 55,89 8,79 3,398 51,01 8,70 3,71 1 dk RW rf nil	**M General Cargo** 3P 1 Ho 33,9 ER G.1 023 B.937 2 Ha (each 12,6 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 480 525bhp (386kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 10kW 2 × 6kW 110V d.c. Fuel 49,0t (d.o.) 10kn
5354688 PKEA 799/L	**KURNIA MULIA II** ex Telok III **P.T. Birawa** Jakarta Indonesia	**174** 102 366	KI	**1961** Vereenigde Prauwen Verer —Tandjung Priok (477) 45,27 7,62 2,648 39,71 7,60 3,00 1 dk	**M General Cargo** G.520 B.496 2 Ha (each 6,6 × 4,5) ER 2W Der 2	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 13kW 115V d.c. Fuel (d.o.) 9kn
6909466 YBZO Df Esd Gc Rdr	**KURNIA No. 1** ex Nisshin Maru No. 67-74 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**232** 91 —	KI	**1969** Nichiro Zosen—Hakodate (272) 37,01 6,94 2,794 31,98 6,91 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 96kW 225V a.c.
7936832 YBZP RT	**KURNIA No. 2** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (21) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A. 11,25kn
7936844 YBZQ RT	**KURNIA No. 3** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (22) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A. 11,25kn
7936856 YBZB	**KURNIA No. 5** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**185** 70 —	KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (23) 30,10 2,650 26,01 7,21 3,20 1 dk	**M Fishing** Pair Trawler	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 11,25kn
7407960 YCBA Df Esd Gc Rdr RT	**KURNIA No. 6** ex Nisshin Maru No. 82-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**161** 75 —	KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4128) 26,45 7,35 3,350 23,60 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois

7407972 YCBB Df Esd Gc Rdr RT	**KURNIA No. 7** ex Nisshin Maru No. 83-75 **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**153** 74 —	 KI	**1974** Atlantic Marine Inc.—Fort George Island, Fl (4129) 26,45 7,35 3,350 23,60 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin
7322079 YCBC Df Esd Gc Rdr RT	**KURNIA No. 8** ex Nisshin Maru No. 81-75 **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**153** 74 —	 KI	**1973** Atlantic Marine Inc.—Fort George Island, Fl (4098) 26,45 3,350 23,60 7,32 3,81 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illin
7936909 YCDR Df Esd Gc Pfd Rdr RT	**KURNIA No. 10** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	 KI	**1976** Nichiro Zosen—Ishinomaki (372) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 90kW 480V a.c.
7936911 YCDS Df Esd Gc Pfd Rdr RT	**KURNIA No. 11** **P.T. Alfa Kurnia Fish Enterprise** Sorong Indonesia	**182** 68 —	 KI	**1976** Nichiro Zosen—Ishinomaki (373) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 90kW 480V a.c.
7936923 YCDT Df Esd Gc Pfd Rdr RT	**KURNIA No. 12** **P.T. Alfa Kurnia Fish Enterprise** Jakarta Indonesia	**182** 68 —	 KI	**1976** Nichiro Zosen—Ishinomaki (375) 30,10 2,650 26,29 7,21 3,20 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illin Gen 1 × 90kW 480V a.c.
7409487 PKTG RT	**KURNIA PUTRA II** **P.N. Pertambangan Minyak** **Dan Gas Bumi Negara** **(PERTAMINA)** Jakarta Indonesia	**215** 99 254		**1975** P.T. Adiguna Shipyard—Tanjung Priok (38) 39,58 1,474 36,45 9,76 2,37 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illin
7224291 3ESC5 17982-YJ Df Esd Gc Pfd Rdr RTv SatCom	**KUROBE** ex Kurobe Maru-87 **Kurobe Shipping S.A.** Panama Panama	*39 563* *15 703* 33 714	 NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1032) 260,46(BB) 32,26 11,507 242,02 32,21 17,51 F 26,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1859 C.Ho 392/20' 299/40' C.Dk 53/20' 408/40' incl. 150 ref C. 11 Ha (stl) ER 5 Ha (stl) 12 Wing Ha (stl) ER 6 Wing Ha (stl)	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) NE 84 Mitsubishi Heavy Industries Ltd. Gen 2 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel-73,5pd
7621152 JPFK 119261 Df Esd Gc Pfd Rdr RT	**KUROBE** **Government of Japan (Ministry** **of Transportation - Maritime** **Safety Agency) (Kaijo** **Hoancho)** Tokyo Japan	**502** — —		**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (794) 7,83 2,601 60,00 7,80 4,30 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 3 000bhp (2 207kW) Niigata Eng. Co. Ltd.
8123133 JL4871 125538 Rdr RT	**KUROBISHI** **Kurokawa Kisen K.K.** Yoshiumi, Japan Ehime Pref.	**198** — 512		**1982** Yano Zosen K.K.—Imabari (106) 46,00 3,250 42,50 9,01 5,31 2 dks	**M General Cargo** 1 Ha (24,7 × 7,0)	Oil 4SA 6Cy. 260 × 400 with clutches & geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd.
6813710 HO3750 1315 7-83 Rdr RT	**KUROGANE** ex V. S. P. Kurogane Maru-81 **Cibat Marina Corp.** Panama Panama	**306** 113 —	 NK	**1968** Osaka Zosensho—Osaka (279) 36,30 3,747 32,01 9,81 4,40 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c. 2 Directional propellers
7912537 JG3928 123510 Rdr RT	**KUROGANE** **Daito Unyu K.K. (Daito** **Transportation Co. Ltd.)** Tokyo Japan	**286** — 100		**1979** Hanasaki Zosensho—Yokosuka (173) 36,30 3,150 35,01 10,00 4,40 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd.
5198022 7LLE 87881 RT	**KUROGANE MARU** **Kokura Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**234** 74 —		**1961** Mitsubishi Zosen K.K.—Shimonoseki (548) 31,81 8,44 29,75 8,40 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 330 Ito Tekkosho Gen 1 × 20kW 105V d.c. Fuel 183,0t
7855868 JJ2723 110278 RT	**KUROGANE MARU** ex Seifuku Maru-85 **Y.K. Kurogane Maru Shokai** Sasebo, Japan Nagasaki Pref.	**199** — 700		**1971** Murakami S.B. Co. Ltd.—Naruto (50) 52,00 3,201 48,49 8,40 5,16 1 dk	**M General Cargo** Mchy.aft	Oil K.K. Otsuka Tekkosho
8221363 JL5054 126245 Esd Gc Rdr RT	**KUROHIME MARU** **Seiho Kaiun K.K.** Namikata, Japan Ehime Pref.	**3 475** — 5 736	 NK	**1983** Higaki Zosen K.K.—Imabari (290) 103,61(BB) 6,468 97,11 15,51 7,68 P 22,3 F 18,3 1 dk	**M Cement Carrier** 6 Ho ER G.4 620	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Gen 3 × 280kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd. Fuel 47,0t (d.o.) 128,0t (hvf)-11,5pd
7650153 JKMB 69334 Rdr	**KUROHIME MARU** **Government of Japan (Ministry** **of Transportation - Bureau of** **Ports & Harbors - No. 1** **Harbor Construction Bureau)** Niigata, Japan Niigata Pref.	**691** — —		**1956** Nipponkai Heavy Ind. Co. Ltd. —Toyama 45,50 11,99 3,201 43,01 3,81	**TM Dredger**	2 Oil 640bhp (471kW) Daihatsu Diesel Mfg. Co. Ltd.
7948055 JQYW 109564	**KUROMORI Maru No. 31** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**254** 120 —		**1972** Niigata Eng. Co. Ltd.—Niigata *40,51* 7,90 3,51 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. Niigata Eng. Co. Ltd.
7740025 JMNP 119499 Rdr	**KUROMORI MARU No. 32** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**375** — —		**1978** Y.K. Ouchi Zosensho—Nakajima (153) *44,72* 8,50 3,61 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd.

8320913 8JOX 124980	**KUROMORI MARU No. 38** **Tanaka Gyogyo K.K.** Otsuchi, Japan Iwate Pref.	**160** — 116	**1983** Ozuchi Zosen Tekko—Iwate (237) 38,61 (BB) 7,19 2,680 32,01 6,61 2,65 1 dk	**M Fishing** Side-fishing Long-line Ref 3 Ho ER In.111 7 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches & sr geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller Thw. thrust propeller fwd
7831630 JE2265 117899	**KUROSAKI** **Oshima Kisen K.K.** Kesennuma, Japan Miyagi Pref.	**140** 93 —	**1976** K.K. Yoshida Zosen Tekko —Kesennuma (228) 27,28 1,501 25,00 6,00 2,21 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 165 × 200 340bhp (250kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7414470 JG3521 117749 Df Esd Gc Rdr RT	**KUROSAKI MARU** **Kambara Kisen Co. Ltd.** Tokyo Japan	**999** 673 2 749	**1975** Omishima Dock K.K.—Kamiura (1024) 12,53 71,99 12,50 7,60 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 380 2 100bhp (1 545kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6910116 Df Rdr RT	**KUROSHIO** **Nippon Kaiyo Kussaku K.K.**	**371** 112 305	**1968** Mitsubishi Heavy Industries Ltd. —Shimonoseki (669) 38,99 9,02 2,998 36,02 9,00 4,09 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
7740166 JG3721 121499 Rdr	**KUROSHIO** **Green Kaiji K.K.** Ube, Japan Yamaguchi Pref.	**286** 107 —	**1978** Sagami Zosen Tekko K.K.—Yokosuka (193) *30,12* 9,61 4,20 1 dk	**TM Tug**	2 Oil Japan
8312007 JG4375 126826 RT	**KUROSHIO** **Daito Unyu K.K. (Daito Transportation Co. Ltd.)** Tokyo Japan	*230* — 89	**1983** Hanasaki Zosensho—Yokosuka (192) 32,64 10,24 3,152 30,82 10,01 4,42 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Ota
6507971 8LYM 93346 Rdr RT	**KUROSHIO** ex Rirei Maru No. 3-81 **Daiichi Kaiyo Kikaku K.K.** Yokohama, Japan Kanagawa Pref.	**227** 126 72	**1964** Tohoku Zosen—Shiogama (54) 33,38 6,68 2,109 29,49 6,41 2,80 1 dk	**M Ferry** 403P 1 Ho Der 2(2)	Oil 4SA 6Cy. 275 × 410 450bhp (331kW) Ito Tekkosho Shimizu Gen 2 × 20kW 225V a.c. Fuel 5,5t 10,5kn
7377945 JIWU 117602 Df Esd Gc Pfd Rdr RT	**KUROSHIO MARU** **Nippon Denshin Denwa Kosha (Japan Telegraph & Telephone Corp.)** Tokyo Japan	**3 344** — 2 645	**1975** Mitsubishi Heavy Industries Ltd. —Shimonoseki (749) 119,31 16,21 5,589 105,01 16,18 5,90 2 dks	**M Cable-layer**	Vee Oil 4SA 16Cy. 400 × 540 8 900bhp (6 546kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 4 × 650kW 1 × 300kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 628,0t (d.o.)-35,0pd 16,5kn
8013390 JG4107 121892	**KUROSHIO MARU** **Chitose Kaiun K.K.** Tokyo Japan	**250** — 485	**1980** Edogawa SB. Co. Ltd.—Tokyo (252) 40,01 2,650 38,33 8,40 2,90 1 dk	**M Tanker**	Oil 4SA 6Cy. 230 × 380 reduction geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Ise
7650373	**KUROSHIO MARU** **Kannichi Boeki**	**205** 58 —	**1961** Towa Zosen K.K.—Shimonoseki (259) *32,50* 6,51 3,31 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
7903823 JK4004 120466 Gc Rdr RT	**KUROSHIO MARU** **Y.K. Kinko Kaiun** Hakuyo Sangyo K.K. Kurahashi, Japan Hiroshima Pref.	**199** — 696	**1979** Nakatani Shipyard Co. Ltd.—Nomi (450) 54,21 3,101 50,02 9,01 3,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7510171 JGUU 118029 RT	**KUROSHIO MARU** **Yamaguchi Prefecture** Nagato, Japan Yamaguchi Pref.	**149** 37 102	**1975** K.K. Usuki Tekkosho—Usuki (913) 35,21 6,61 2,388 29,52 6,58 2,80 1 dk	**M Fishery Patrol Vessel**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7920132 JLBV 124100 Df Gc Pfd Rdr RT	**KUROSHIO MARU No. 8** **Yukisada Sugimoto** Muroto, Japan Kochi Pref.	**299** 153 357	**1979** Miho Zosensho K.K.—Shimizu (1143) 3,252 43,52 8,51 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855507 JG3677 119343	**KUROSHIO MARU No. 8** **Chitose Kaiun K.K.** Tokyo Japan	**250** — 450	**1977** Edogawa SB. Co. Ltd.—Tokyo 40,59 2,801 38,61 8,31 2,85 1 dk	**M Tanker** Mchy.aft	Oil 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan 9,5kn
5198149 Df	**KUROSHIO MARU No. 15** **Busan Shipbuilding & Engineering Co. Ltd.**	**407** 188 453	**1953** Mitsubishi Zosen K.K.—Shimonoseki (476) 47,20 7,80 3,658 7,75 P 11,6 F 6,1 1 dk RW	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.401 1W	Oil 4SA 6Cy. 370 × 520 Niigata Tekkosho Niigata Fuel 153,5t 9kn
5198204 Df Esd Gc Rdr RT	**KUROSHIO MARU No. 28** **Y.K. Taisei Senpaku**	**493** 356 550	**1956** Miho Zosensho K.K.—Shimizu (208) 52,18 8,51 3,760 47,48 8,49 4,25 1 dk	**M General Cargo** Ref Mchy.aft In.516	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Hanshin Nainenki Kogyo Kobe Fuel 243,0t 10,5kn
5198242 Df	**KUROSHIO MARU No. 37** **Government of The People's Republic of China** China	**479** 272 —	**1960** Miho Zosensho K.K.—Shimizu (259) 53,01 8,87 47,53 8,81 4,22 1 dk	**M Fishing** Side-fishing Mchy.aft G.571 B.516 4W Der 4(1)	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 100,5t 10,75kn
5198266 Df Esd Gc Rdr	**KUROSHIO MARU No. 70** **Shinichi Mori**	**239** 101 —	**1962** Miho Zosensho K.K.—Shimizu (329) 41,00 7,42 36,00 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7322677 JNSM 113459 Pfd Rdr RT	**KUROSHIO No. 5** ex Tosakuroshio-85 **Kanagawa Tsusho K.K.** Yokohama, Japan Kanagawa Pref.	**496** — 1 139		**1973** Yamanaka Zosen K.K.—Namikata (122) 61,02 9,53 4,039 56,01 9,50 4,47 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 300 × — 1 400bhp (1 030kW) Makita Tekkosho Takama
8610057	**KUROSIO No. 2** **Sanyuu Kaiun K.K.** Japan	**100** — —		**1986** K.K. Miura Zosensho—Saiki (765) ... ... 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 380 × 580 The Hanshin Diesel Works Ltd. Japa
8103547 JCCN 125127 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KUROTAKISAN MARU** **Mitsui O.S.K. Lines Ltd. & Baba Daiko Shosen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200414/JCCN	**42 236** 25 432 71 119	NK	**1981** Tsuneishi Zosen K.K.—Numakuma (483) 228,00(BB) 36,07 12,688 217,02 36,01 18,93 F 15,3 1 dk	**M Bulk Carrier** 5 Ho ER G.86 109 8 Ha (stl) (15,3 × 11,8) (15,3 15,3 15,3 15,3 15,3 15,3 15,3 × 15,3) ER	Vee Oil 4SA 14Cy. 520 × 550 sr geared t sc. shaft 14 770bhp (10 864kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 1 × 540kW 2 × 400kW 450V 60Hz a.c. Fuel 251,0t (d.o.) 2 476,0t (hvf)-43,5pd 14.5k
6900630 ESHY M-27414 Df Esd Gc Pfd Rdr RT	**KURS** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **3 708** 1 159 2 710	RS ✠Classed LR until 12/71	**1969**-6 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (825) 102,72 16,06 5,550 91,01 16,01 8,62 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Ship** Fish-factory Ref Ice strengtheend 4 Ho 4 Ta G.304 In.2 554 L.150 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14k
8606692	**KURSA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (701) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12.5k
7630426 UHME M-33047	**KURSHENAY** ex RS-300 No. 83 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** .............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9.5k
8313843 UDSW M-37698 Df Esd Gc Rdr RTm/h/v	**KURSK** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	*8 960* *3 339* 7 496	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B365/01) 146,62(BB) 8,100 134,02 21,40 12,40 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho ER 1 Ho 10 TwD In.9 250 TEU 104 C.Ho 59/20' (40') C.Dk 45/20' (40') 4 Ha (stl) (9,5 12,4 12,4 × 8,2) ER (12,4 × 8,2) Cr 4(5)	Oil 2SA 9Cy. 670 × 1400 16 800bhp (12 357kW) B&W Stocznia Gdanska im. Lenina Gdan Gen 4 × 760kW 400V 50Hz a.c. 21.75k
7608631 UJEP M-31241 Df Esd Gc Pfd Rdr RT	**KURSKAYA DUGA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	RS	**1976** VEB Volkswerft Stralsund—Stralsund (457) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 16.25k
7300930 EMHF M-31072 Df Esd Gc Pfd Rdr RT	**KURSOGRAF** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Riga U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (120) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14.25k
7712262 Y4CB RT	**KURT BARTHEL** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 169** 1 424 2 244	DSRK	**1977** VEB Volkswerft Stralsund—Stralsund (202) 101,89 15,24 5,800 91,65 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft In.430	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto 15k
5198369 DBPQ Df Esd Gc Pfd Rdr RTm/h/v	**KURT BURKOWITZ** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Cuxhaven Federal Republic of Germany	**615** 169 —	GL	**1960** Jadewerft G.m.b.H.—Wilhelmshaven (65) 54,41 9,15 3,506 49,81 9,12 4,65 1 dk	**M Buoy Ship** Mchy.aft Cr 1(12)	4 Oil 4SA each 6Cy. 185 × 200 sr geare to sc. shaft 2 400bhp (1 765kW) Maybach Mercedes-Benz Motorenbau Friedrichsha Gen 1 × 285kW 1 × 170kW 2 × 65kW 2 × 37kW 230/400V d. Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd Fuel (d.o.) 14
8111843 DNKB 13470 Df Esd Gc Pfd Rdr RTm/h/v	**KURT ILLIES** **Partenreederei m.s. "Kurt Illies"** Bernhard Schulte Hamburg Federal Republic of Germany	**5 591** 3 100 7 113	GL	**1982** Jos. L. Meyer—Papenburg (584) 122,61(BB) 15,52 7,521 113,72 15,51 10,83 F 13,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref IGS Ice strengthened 3 Ta ER L.(gas) 6 517 HeCls. B	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 51,5t (d.o.) 548,5t (hvf)-22.5pd 14
8519239 DIYN 1851 Df Esd Gc Rdr RTm/h/v SatNav	**KURT JENSEN** **Jens Jensen** Heinecke & Co. Wewelsfleth Federal Republic of Germany	*1 616* *661* 1 922	GL	**1985** Schiffsw. Hugo Peters—Wewelsfleth (617) 82,48 11,38 3,796 76,82 11,28 5,41 P 12,5 B 6,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 953 B.2 945 TEU 76 C. 76/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. sh 815bhp (599kW) Kloeckner Humboldt Deutz Ko Thw. thrust propeller fwd 10.5

6728252 JEXB 3870- PEXT Df Esd Gc Pfd Rdr RT	**KURTIA No. 3** ex Seishu Maru No. 1-74 **Todd Ltd. Corp.**	**247** 120 —	(KR)	**1967** Kanasashi Zosensho—Shimizu (778) 44,30 7,55 2,896 39,07 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft		Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
7615983 TCMX 199 Esd Rdr RTm	**KURTKULAGI** **Boru Hatlari Ile Petrol Tasima Anonim Sirketi (BOTAS)** Iskenderun Turkey	**178** 39 —		**1977** Sedef Gemi Endustrisi A.S.—Gebze (16) 29,34 8,21 3,302 26,01 7,80 3,81 1 dk	**M Tug** Fire-fighting Mchy.aft		Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft ………… 11kn
5371143 TCWI 2495	**KURTLAR** ex Murat Ayanoglu-80 ex Turkpetrol 1-77 ex Veslefrik-54 ex Kloverto-49 ex Korshamn-45 Launched as Granskar **Yilmaz-Osman Ayanogullari** Turkey	**498** 289 1 032	Classed LR until 2/2/79	Lch.**1944** Cmd.**1945**-12 A/B Ekensbergs Varv—Stockholm (184) 58,98 9,02 4,141 54,82 9,00 4,42 P 12,2 Trunk 28,4 F 9,2 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 363	HeCls. C	Oil 2SA 4Cy. 340 × 570 680bhp (500kW) Atlas-Diesel A/B Stockholm Fuel 61,0t-2,5pd 10kn
8319859 UYGJ M-31424 Df Esd Gc Rdr RTm/h/v	**KURTNA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	*4 069* *1 220* 2 137	RS	**1983** VEB Volkswerft Stralsund—Stralsund (211) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)		Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7385461 EAUN Df Esd Gc Rdr RT	**KURTZIO** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 916	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (95) 56,11 48,52 11,10 7,65 2 dks	**M Fishing** Side Trawler Ref		Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo 12,25kn
5198371 TCZT 3662 Rdr RTv	**KURUCESME** **Tukdek Sehir Hatlari Isletmesi** Istanbul Turkey	**813** 50 —	(AB)	**1952** S.A. des Ancien Chantiers Dubigeon—Nantes-Chantenay (739) 55,00 2,801 52,81 13,00 5,01 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo	—dk P	2 Oil 2SA each 5Cy. 360 × 600 1 600bhp (1 177kW) At. & Ch. de la Loire St. Denis 2 propellers aft, 2 fwd 11kn
8504404 JK4479 127390	**KURUSHIMA** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref.	**699** — 304		**1985** Kanda Zosensho K.K.—Kawajiri (293) 58,60 14,03 2,931 55,00 14,00 3,81 1 dk	**TM RoRo Cargo/Ferry**		2 Oil 4SA each 6Cy. 260 × 340 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Thw. thrust Contr. pitch propeller fwd
7335052	**KURUSHIMA** **Imabari Oshima Ferry Boat K.K.**	**131** 60 49		**1963** Higaki Shige Zosen—Imabari (43) 25,40 7,22 1,588 21,98 7,19 2,21 1 dk	**M Ferry**	190dk P	Oil 4SA 6Cy. 180 × 240 180bhp (132kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 8,5t-1,0pd 8,5kn
7419626 JL4177 117349 Gc Rdr RT	**KURUSHIMA MARU** ex Ferry Muroto-82 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Muroto Kisen K.K. Kochi, Japan Kochi Pref.	**2 889** 1 325 1 279		**1975** Kochi Jyuko K.K.—Kochi (852) 18,01 4,598 93,50 17,99 5,80 2 dks RW	**TM RoRo Cargo/Ferry**	645dk P	4 Oil 4SA each 6Cy. 320 × 380 reduction geared to sc. shafts 8 000bhp (5 884kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 500kW 450V 60Hz a.c. Fuel 89,0t (d.o.) 204,0t (i.f.o.)-28,5pd 18kn
7620940 JL4295 120903 Rdr RT	**KURUSHIMA MARU** **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Matsuyama, Japan Ehime Pref.	**196** 61 416	NK	**1976** Kochi Jyuko K.K.—Kochi (991) 29,32 3,101 26,78 8,62 3,81 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 120kW a.c. 11kn
7126267 JEMT 111660 Df Esd Gc Rdr RT	**KURUSHIMA No. 7** ex Kuroshio Maru-84 **K.K. Kurushima Dockyard (The Kurushima Dockyard Co. Ltd.)** Osaka Japan	**5 216** — 1 919		**1971** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1155) 124,03 16,87 5,436 115,02 16,82 6,38 2 dks	**TM Passenger/General Cargo/Ferry** Ref Stern door/ramp 2 Ho	1262dk P	2 Vee Oil 2SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 672kW 445V 60Hz a.c. 23kn
5198395 000016 RTh	**KURWINA** **Burns Philp (PNG) Ltd.** Port Moresby Papua New Guinea	**227** 100 179	✠Classed LR until 2/64	**1961**-5 Taikoo Dockyard & Eng. Co.—Quarry Bay, Hong Kong (486) 30,33 6,74 2,299 28,05 6,71 3,05 P 11,0 1 dk rf nil	**TM Passenger/General Cargo** 1 Ho 14,9 ER 1 Ha (7,4 × 3,3) ER Der 2(2-2,5)	64P	2 Oil 4SA each 8Cy. 140 × 197 198bhp (146kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 7,5kW 110V d.c. Fuel (d.o.)
7802108 DJFQ Esd Rdr RT	**KUSELWIND** **Fredi Bruhn G.m.b.H. & Co. KG Hochseeangelfahrten** Maasholm Federal Republic of Germany	**499** 335 120	GL	**1979** Jadewerft (Wilhelmshaven) G.m.b.H.—Wilhelmshaven (146) 46,51 8,54 2,471 41,03 8,51 3,26 1 dk	**TM Ferry**	465dk P	2 Vee Oil 4SA each 12Cy. 160 × 165 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 14kn
7042617	**KUSHA** ex Pontoon 322-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft		2 Vee Oil 4SA each 12Cy. 120 × 144 450bhp (331kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
6925252 JL3256 106865 Gc Rdr	**KUSHIMA No. 31** ex Ehime No. 7-81 **Kushima Nogyo Kyodo Kumiai** Uwajima, Japan Ehime Pref.	**199** — 64		**1969** Yoshiura Zosen—Kure (207) 32,29 7,98 1,982 28,50 7,40 2,90 1 dk	**M RoRo Cargo/Ferry** Mchy.aft	210dk P	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Kogyo Osaka 11kn
7380954 JFKT 115981 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU** **Kawasaki Kinkai Kisen K.K. (Kawasaki Kinkai Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	**4 720** 1 648 4 838	NK	**1974** Shimoda Dockyard Co. Ltd.—Shimoda (240) 130,00 20,02 6,020 120,02 19,99 8,01 2 dks	**M RoRo Cargo** Mchy.aft	12bth P	Vee Oil 4SA 18Cy. 400 × 460 10 800bhp (7 944kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 640kW 445V 60Hz a.c. Fuel 61,0t (d.o.) 485,5t (hvf)-32,0pd 17kn

7518733 JQBT 119134 Df Esd Gc Pfd Rdr RT	**KUSHIRO MARU No. 2** **Kuribayashi Shosen Co. Ltd.** Tokyo Japan	**4 911** — 4 912	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (790) 130,05 20,05 6,097 120,02 20,01 8,01 2 dks	**M General Cargo** Mchy.aft G.15 866 B.15 110	Vee Oil 4SA 18Cy. 400 × 460 Pielst 10 800bhp (7 944kW) Nippon Kokan K.K. Tsurumi Works, Yokoh Gen 2 × 640kW 440V 60Hz a.c. Fuel 57,0t (d.o.) 426,5t (hvf)-37,0pd
7044835 ESLA M-30430 Df Esd Gc Rdr RT	**KUSHKA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1969** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7637096 5ZVY 10052 Df Esd Gc Pfd Rdr RT	**KUSI** **Government of The Republic of Kenya (Ministry of Tourism & Wildlife - Fisheries Department)** Mombasa Kenya	**353** 131 —	BV	**1977** Scheepsw. "De Hoop" B.V. —Hardinxveld (740) 40,57 4,301 37,65 9,21 6,46 2 dks	**M Fishing** Stern Trawler In.167	Oil 4SA 8Cy. 305 × 460 1 400bhp (1 030kW) B.V. Motorenfabriek "De Industrie" Alphen a/d R Controllable pitch propeller Fuel 129,5t (d.o.)
6930063 UPPV M-25622 Df Esd Gc Rdr RT	**KUSTANAY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,49 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
5198436 SGZR Rdr RTv	**KUSTTRAFIK** ex Turisten-39 **Rederi AB Hoga Kusten-Batarna** Ullanger Sweden	**196** 135 81		**1908** Eriksbergs M/V A/B—Goteborg (137) 31,22 5,47 2,439 5,44 1 dk R	**M Ferry** 200dk P 1 Ho 2,9 Der 1(0,5)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) E made47 refitted52 General Motors Corp. Detroit Gen 1 × 60kW d.c. Fuel 4,0t (d.o.)-1,5pd
8220955 JJ3314 125219	**KUSUNOKI** **Kobe Hyogo Prefecture** Kobe, Hyogo Pref. Japan	**133** — —		**1982** Ishihara Zosen—Japan (6200) 26,01 23,91 6,51 3,03 1 dk	**TrM Tug** Fire-fighting	3 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts General Motors Corp.
6918364 JG2715 106085 Rdr RT	**KUSUNOKI MARU** **Nippon Kaiyosha Ltd. (K.K. Nippon Kaiyosha)** Yokohama, Kanagawa Pref. Japan	**168** — —		**1969** Osaka Zosensho—Osaka (296) 25,51 8,64 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Gen 1 × 48kW 1 × 20kW 225V a.c. Fuel 32,0t
7638038 TCGM 4714 Esd Gc Rdr RT	**KUSVA** **Ikizler Kum Deposu Idris Erdogndu ve Ognuilari Kollektif Sirketi** Istanbul Turkey	**499** 298 750	AB	**1980** Cemal Yildirim Ve Kardesleri —Istanbul (1) 62,21 3,741 55,00 9,21 4,22 P 13,8 F 5,8 1 dk	**M General Cargo** 2 Ho — 18,1 ER G.1 161 B.1 047 2 Ha (stl) (— 11,5 × 5,2) ER	Oil 4SA 6Cy. 240 × 360 533bhp (392kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 40kW 1 × 20kW 1 × 18kW a.c.
8209121 YCTH Df Esd Gc Rdr RT	**KUTAI** **P.T. Djakarta Lloyd** Samarinda Indonesia	**13 363** 7 777 19 834	KI NK	**1983** Tsuneishi Zosen K.K.—Numakuma (515) 168,31(BB) 22,92 10,170 159,01 22,86 13,52 P 45,2 F 28,7 2 dks	**M General Cargo** Heavy-load 4 Ho ER 1 Ho G.27 836 B.25 949 L.1 550 TEU 342 C. 342/20' incl. 50 ref C. 8 Ha (stl) (12,7 × 10,3) (19,1p&s 19,1p&s 19,1p&s × 7,8) ER (12,7 × 10,3) Cr 4(20) 1(15) Der 1(150) 4(10)	Oil 2SA 6Cy. 670 × 1700 11 750bhp (8 643kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 720kW a.c.
7019701 PLQQ 75BA2 600L Df Esd Gc Pfd Rdr RT	**KUTAI RAYA** ex Kyosen Maru-74 **P.T. Pelayaran Kutai Timber Indonesia** Jakarta Indonesia	**1 998** 1 125 3 518	KI NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (536) 87,18 13,54 5,716 79,99 13,52 6,68 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 254 B.4 026 2 Ha (stl) (14,4 27,8 × 6,4) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 104kW 445V 60Hz a.c. Fuel 286,5t-8,5pd
7391604 UTZT M-33924 Df Esd Gc Pfd Rdr RT	**KUTAISI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**15 662** 7 938 24 000	RS	**1976** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (275) 182,99 23,45 10,002 174,61 23,40 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 499	Oil 2SA 7Cy. 700 × 1250 11 200bhp (8 238kW) Tvornica Dizel Motora "Split"
6419409 Rdr RT	**KUTAS ANNSENG** ex Sunrise Satu-79 ex Tokyo Maru No. 2-77 **Kutas Shipping (Singapore) Pte. Ltd.**	**717** 438 1 149	(NK)	**1964** Hashihama Zosen—Imabari (162) 55,66 9,05 4,319 52,99 9,00 4,60 P 12,5 F 6,1 1 dk RW	**M Tanker** Chemical 8 Ta ER L.1 460	Oil 4SA 6Cy. 330 × 470 800bhp (588kW) Sumiyoshi Marine Diesel Co. Ltd Gen 2 × 8kW a.c.
7610218 ATTV 1777 Esd Gc Pfd Rdr RT	**KUTCH KESARI** Launched as Arunodaya **Kandla Port Trust** Calcutta India	**561** 0 263	IRS ✠Classed LR until 7/3/86	**1979**-8 Hooghly Docking & Eng. Co. Ltd. —Calcutta (430) 40,14 11,21 4,163 37,06 11,00 5,21 F 19,9 1 dk rf 762	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts Garden Reach Workshops Gen 2 × 248kW 1 × 88kW 415V 50Hz a.c. Thw. thrust propeller
7356719 ATON 1682 Esd RT	**KUTCH VALLABH** **Dredging Corp. of India Ltd.** Bombay India	**3 132** 1 620 3 999	IRS ✠LR class withdrawn-Owners' request 30/12/87	**1975**-12 Mazagon Dock Ltd.—Bombay (326) 96,22 15,12 5,214 91,19 15,00 7,52 F 8,0 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 3 000	2 Oil 4SA each 7Cy. 300 × 450 sr reve geared to sc. shafts 2 918bhp (2 146kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 128kW 415V 50Hz a.c. Fuel 135,0t (d.o.)
7218400 YUCY Df Esd Gc Rdr RTh/v	**KUTINA** ex Super Scan-79 **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **1 504** 982 3 510 **3 964** 2 616 —	BV JR	**1972** Buesumer Werft G.m.b.H.—Buesum (242) 80,50 (BB) 13,64 6,103/— 75,49 13,61 8,51 F 6,1 2 dks rf nil	**M General Cargo** 2 Ho 25,9 26,9 ER G.5 162 B.4 900 2 Ha (stl) (18,9 25,1 × 10,1) ER 6W Der 1(122.5) 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 340bhp (1 721kW) Alpha-Diesel A/S Frederiks Gen 3 × 105kW 400V 50Hz a.c. Controllable pitch propeller Fuel 235,5t (d.o.)-8,0pd

7218096 TCAR 5016 Df Esd Gc Pfd Rdr RTv	**KUTLU ISIK** ex Marianne S-82 ex Monte Ayala-79 **Bartin Gemi Isletmeleri A.S.** Istanbul Turkey	**5 174** 2 749 7 396	✠100A1 SS 9/82 strengthened for heavy cargoes Ice Class 3 **✠LMC** EL w 2"U2 FN 2826	**1972**-12 S.A. Juliana Const. Gijonesa —Gijon (226) 118,12 17,66 7,357 108,31 17,30 8,79 P 24,1 F 11,3 1 dk rf nil NS 5BH WB2252t incl. Topside tanks in holds 662t	**M General Cargo** 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 240kW 450V 60Hz a.c. Fuel 64,0t (d.o.) 848,0t (hvf)-14,0pd 13kn
7007306 SPYY Df Esd Gc Rdr RT	**KUTNO II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**2 422** 1 108 3 619	PR	**1969** "Georgi Dimitrov" Shipyard—Varna (263) 95,94 13,75 5,662 89,01 13,70 6,76 1 dk	**M Ore Carrier** Str. ore cargoes Ice strengthened 3 Ho ER G.4 818 B.4 146 3 Ha (11,8 × 6,6) (16,4 16,4 × 8,4) ER	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 200kW 2 × 120kW 400V a.c. Fuel 328,0t (d.o.)-7,5pd 13kn
8208660 850558 Esd Rdr RT	**KUTTABUL** **Queensland Tug & Salvage Co. Pty. Ltd.** *Rockhampton, Queensland* Australia	**428** 129 525	✠100A1 SS 7/87 tug Queensland coastal service 15 miles radius from Gladstone with occasional voyages to Port Mackay **✠LMC UMS** EL (H) 275,0/19,0U2(a) FN 533	**1983**-7 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (211) 35,01 11,16 4,523 (incl.skeg) 32,77 10,83 5,41 RAD 6,1 RFD 11,6 1 dk rf- 3BH WB69T	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 275 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 92,0t (d.o.)
8012712 S2YA 384892 RT	**KUTUBDIA** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	**446** 194 188	✠100A1 Bangladesh coasting service **✠LMC** EL (H) 302,5/22,0U2 FN 460 **LAID UP — SURVEYS OVERDUE 10/85**	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (40) 41,23 9,68 1,607 37,22 9,42 2,93 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220V 50Hz a.c. Fuel 34,5t (d.o.)
7638105 TCXN 4773 Df Esd Gc Rdr RT	**KUTUP YILDIZI** ex Bora Burak-86 **Kutup Yildizi Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 001** 2 180 5 149	AB	**1980** Marmara Tersanesi—Yarimca (9 A) 91,29 (BB) 6,730 85,12 14,22 8,51 P 11,0 F 6,8 2 dks rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 682 B.6 456 2 Ha (stl) (— 25,2 × 10,2) ER 4W Der 3(22) 1(5)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 3 400bhp (2 501kW) Polar A/B Bofors Nohab Sweden Gen 2 × 172kW 1 × 25kW a.c. Controllable pitch propeller 14kn
8008620 Df Esd Gc Pfd Rdr RT	**KUTUZOVO** **U.S.S.R.** U.S.S.R.	T.Mk **3 540** 1 486 5 100 **5 467** 2 702 5 849	RS	**1980** Stocznia Szczecinska im. A. Warskiego—Szczecin (B432/441) 123,93(BB) 17,05 —/7,320 114,03 17,01 9,81 P 38,5 F 14,4 2 dks rf 152 DK fwd	**M General Cargo** Ref 8bth P Ice strengthened 4 Ho 15,6 22,5 21,7 ER 15,0 5 TwD G.8 328 B.7 471 In.1 069 TEU 50 C.Ho 36/20' (40') C.Dk 14/20' (40') 4 Ha (stl) (7,0 × 6,0) (14,0 12,5 × 8,0) ER (4,5 × 6,5) 10W Der 1(40) 8(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 181,5t (d.o.) 404,0t (hvf)-18,0pd 15,75kn
8008802 EAGZ 210L4 RT	**KUTXA** **Gabarras del Mediterraneo S.A.** Algeciras Spain	**1 535** 1 243 2 200	AB	**1981** S.A. Balenciaga—Zumaya (300) 63,86 30,00 3,658 60,51 21,21 4,81 1 dk rf nil	**TM RoRo Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 120 × 140 510bhp (375kW) A/B Volvo-Penta Sweden
6855926 UVOH M-1134	**KUULI** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**239** 10 128	RS	**1954** ............U.S.S.R. 32,64 7,93 3,101 4,02 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10kn
6411017 TCLD	**KUVVET** ex Bingol II **T. C. Deniz Kuvvetleri** Istanbul Turkey	**213** 77 —	(GL)	**1952** Avondale Marine Ways Inc. —Avondale, La (398) 8,13 4,052 30,56 8,08 4,53 1 dk rf nil	**M Tug**	Oil 2SA 6Cy. 406 × 508 Fairbanks Morse & Co.. Chicago, Illinois Fuel 65,0t
6227976 8QIE 85/10/T Df Esd Gc Rdr RTm	**KUWA MAMUTA** ex Kurtia No. 1-78 ex Masa Maru No. 11-68 **Kuwa Shipping Pte. Ltd.** Male Maldives	**289** 154 —		**1961** Kanasashi Zosensho—Shimizu (398) *39,63* 9,07 38,94 7,19 3,46 P & B 18,9 F 7,1 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 135kW 110V 50Hz a.c. Fuel (d.o.) 10,5kn
5297048 SUZS Df Esd Gc Pfd Rdr RTm/v	**KUWAIT** ex Kakawi-75 ex Ritva Dan-74 **Alexandria Shipping & Navigation Co.** Alexandria Egypt	**3 113** 2 033 3 759	✠Classed LR until 17/9/86	**1961**-7 Werf De Noord—Alblasserdam (665) 96,96 14,15 6,643 88,02 14,10 9,91 F 11,0 2 dks rf 102	**M General Cargo** 8bth P Ice strengthened 3 Ho 14,1 27,2 14,0 ER G.5 267 B.4 955 4 Ha (stl) (8,7 8,3 8,3 8,3 × 6,1) ER 8W Der 1(30) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 215kW 2 × 188kW 220V d.c. Fuel 621,0t (d.o.) 13,5kn
8210235 JARS 126216 Df Esd Gc Pfd Rdr RTm/h	**KUWANA MARU** **Kuwana Kaiun Co. Ltd.** Namikata, Ehime Pref. Japan	**2 988** 2 019 6 487	NK	**1982** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1535) 106,03 17,23 7,013 98,00 17,20 7,40 B 23,5 F 7,7 2 dks	**M General Cargo** 2 Ho ER G.12 711 B.11 835 2 Ha (stl) (each 22,4 × 8,5) ER Der 2(20)	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Makita Diesel Co. Ltd. Takamatsu Gen 3 × 220kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 452,0t (hvf)-13,5pd 13kn
8004301 JJ3239 121168 Rdr RT	**KUWANA MARU** **Sanyo Kaiji Co. Ltd.** Nagayo, Nagasaki Pref. Japan	**280** — 108		**1980** Hikari Kogyo K.K.—Yokosuka (309) 32,85 3,271 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
8210675 JJGD 126163	**KUWANO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**533** — 141		**1983** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (484) 67,01 7,93 2,771 60,00 7,90 4,40 1 dk	**TM Patrol Launch**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers

7622986 UMDL M-33287 Df Esd Gc Pfd Rdr RT	**KUZBASS** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**88 692** 58 932 150 500	RS	**1978** Zaliv Shipyard—Kerch (503) 295,21(BB) 45,04 17,000 277,07 25,40 1 dk	**S Tanker** Ice strengthened 12 Ta ER L.(oil) 183 783	2 S Turb geared to sc. shaft 30 000shp (22 067kW) Kirov Works Leningr Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 15,5
5198503 3207 Rdr RTv	**KUZGUNCUK** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**781** 293 —	✠Classed LR until 2/12/83	**1961**-6 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (802) 69,88 13,57 2,601 64,01 10,98 3,92 F 11,6 1 dk, 2nd dk except in mchy. space RW rf 305	**TS Ferry** 1600dk P	C 8Cy. (4) 280 & (4) 600 × 600 1 600ihp (1 177kW) Christiansen & Me Fairfield SB. & Eng. Co. Ltd. Go Fuel 61,0t (o.f.) 13
7721263 Df Esd Gc Pfd Rdr RT	**KUZMA MININ** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**13 572** 6 723 19 590	RS	**1980** VEB Warnowwerft Warnemuende —Warnemuende (108) 162,08 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 257 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) Ma VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25
7022033 UNLW M-17269 Df Esd Gc Rdr RT	**KUZMINKI** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 950	RS	**1970** Nystads Varv Ab —Uusikaupunki/Nystad (252) 102,27 14,03 6,211 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bl Valmet Oy Rautpohjan Tehdas Jyvask Fuel 30,5t (d.o.) 254,0t (hvf) 13,5
6855902 UIAO M-25033	**KUZNETS** **U.S.S.R.** Odessa U.S.S.R.	**239** 10 89	RS	**1957** ............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S Fuel (o.f.) 10
6930075 UWWR M-25621 Df Esd Gc Rdr RT	**KUZNETSK** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 16,6 G.5 430 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bl Bryansk Eng. Works Bryan Fuel 92,5t (d.o.) 201,0t (hvf) 13,5
7038783 SQAT Df Esd Gc Rdr RT	**KUZNICA** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 672** 4 153 9 745 **10 946** 6 315 14 150	PR (NV)	**1971** A/S Nakskov Skibsvaerft—Nakskov (192) 166,66(BB) 23,37 8,103/10,000 153,02 23,30 12,91 2 dks	**M General Cargo** Ref 12bth P Ice strengthened 6 Ho G.21 485 B.19 535 In.1 549 6 Ha (stl) (9,1 × 6,7) (11,4 × 8,6) (13,0 × 8,6) (12,9 12,9 × 6,0) ER (7,4 × 3,8) 6 Wing Ha (stl) (12,9p&s 12,9p&s × 4,5) ER (3,1p&s × 4,5) 10W Der 1(60) 4(20) 11(5)	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben Gen 3 × 608kW 390V a.c. Controllable pitch propeller Fuel 1 985,5t (hvf)-70,0pd 20,75
7518824 JPWJ 119121 Df Esd Gc Pfd Rdr RT	**KUZURYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**496** 126 —		**1976** K.K. Usuki Tekkosho—Usuki (943) 63,35 7,83 2,598 60,00 7,82 4,32 1 dk	**TM Patrol Ship** Mchy.aft	2 Oil 4SA each 6Cy. 310 × 460 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. To
7311381 UWFS M-31086 Df Esd Gc Pfd Rdr RT	**KVADRANT** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 211** 639 1 091	RS	**1973** VEB Volkswerft Stralsund—Stralsund (126) 81,95 13,62 5,300 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Training Ref Ice strengthened 3 Ho B.155 In.520 3 Ha (2,6 2,3 × 2,3) (1,9 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25
6716699 LKRL 16759 Df Esd Pfd Rdr RT	**KVALOYFJORD** **Gunvald Eilertsen** Tromso Norway	*277* *118* —	NV	**1967** Ejnar S. Nielsen M/V A/S—Harstad (8) 34,88 7,04 3,739 27,01 7,01 3,76 2 dks rf 1499 BK 81	**M Fishing** Side-fishing Ref 1 Ho ER 2 Ha (0,6 × 1,0) (2,5 × 1,9) ER 1W Der 1(3)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadne Gen 1 × 80kW 1 × 34kW 220V 50Hz a.c. Fuel (d.o.)
6505648 LDQV 16138 Esd Rdr RT	**KVALSTEIN** ex Gisund-74 **P/R Kvalstein** Jarle Kvalsvik Aalesund Norway	*267* *111* —		**1965** Kleven M/V A/S—Ulsteinvik (9) 32,90 7,14 29,57 7,12 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) NE 68 Alpha-Diesel A/S Frederiks Fuel (d.o.) 11
6820921 LAHM 17768 Rdr RTv	**KVALSUNDFERJA** **Finnmark Fylkesrederi & Ruteselskap Transport A/S** Hammerfest Norway	**191** 89 —	(NV)	**1968** Bolsones Verft—Molde (218) 30,00 9,53 2,674 29,01 9,49 3,51 1 dk rf 1003 BK 107	**M RoRo Cargo/Ferry** 115dk P Bow & stern doors Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 475bhp (349kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 25kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 10,0t (d.o.) 10
5356117 JWSC 14782 Df Esd Rdr RT	**KVALSVIK** ex Donnavaering-73 ex Terningen-65 **P/R Kvalsvik** Gunvald Kvalsvik Aalesund Norway	*312* *139* —	NV	**1958** Aukra Bruk A/S—Aukra (6) 37,50 7,04 3,499 33,86 7,01 3,74 1 dk BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,7 × 1,1) (2,9 2,9 × 2,5) ER 1W Der 1(8)	Oil 4SA 6Cy. 250 × 300 sr geared to sc shaft 1 200bhp (883kW) NE 78 A/B Bofors Nohab Trollh Gen 1 × 78kW 1 × 38kW 220V 50Hz a.c. Fuel (d.o.)
5198541 LFLX 13987 Rdr RT	**KVALVAAG** ex Notland-58 ex Servannaise-54 ex Corona **Asbjorn Morskogen** Bergen Norway	**196** 120 244	BV	**1934** N.V. Schpsw. "Foxhol"—Foxhol 34,17 6,51 32,01 6,46 2,67 1 dk R	**M Ferry/General Cargo** 246P 1 Ho ER G.340 1 Ha (14,4 × 3,9) ER 2W Der 1(1,75) 1(1,25)	Oil 2SA 3Cy. 360 × 380 260bhp (191kW) E made57 fitted68 Hjelset Motorfabrik Ales Gen 1 × 9,5kW 230V 50Hz a.c. Controllable pitch propeller Fuel 7,0t (d.o.)

7604398 LFCR 18984 Rdr RT	**KVAM** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 308 200	(NV)	**1977** Bolsones Verft—Molde (247) 64,34 11,43 3,099 56,01 11,31 4,22 1 dk rf 1753 BK 157	**M RoRo Cargo/Ferry** 350dk P	Oil 2SA 5Cy. 300 × 450 with hydraulic coupling 1 250bhp (919kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd
6519077 LFGO 16225 Rdr RTv	**KVAMSOY** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**337** 156 —	(NV)	**1965** Ulstein M/V A/S—Ulsteinvik (32) 39,53 10,11 2,909 36,00 10,09 3,81 1 dk rf 297 BK 94	**TM RoRo Cargo/Ferry** 250dk P Mchy.aft	2 Oil 2SA each 4Cy. 280 × 420 800bhp (588kW) NE 70 A/S Wichmann Rubbestadneset Fuel 35,5t (d.o.) 12,5kn
6824628 ULOD M-28304 Dl Esd Rdr RT	**KVANT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 265 337	RS	**1965** ..............U.S.S.R. 54,26 9,38 3,830 49,99 9,22 4,88 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.351 2 Ha (1,5 1,8 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7319254 Dl Esd Gc Pfd Rdr RT	**KVARNER** ex Kyoto-87 **Cross Seas Shipping Corp.** Rijeka Yugoslavia	*36 375* *20 044* 64 063	**✠100A1** CS 6/83 strengthened for ore cargoes. Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{7}{16}$"U2 FN 10895	**1973**-9 N.V. Cockerill Yards Hoboken —Hoboken (865) 224,01(BB) 32,26 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB21556T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7519T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 16,0 31,9 31,9 ER G.76 847 10 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn
7430802 UYTK M-29614 Dl Esd Gc Rdr RT	**KVARTS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 243** 1 059 1 150	RS	**1974** ..............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7740532 UHMN M-12599	**KVARTS** **U.S.S.R. -Hydrometeorological Service** Magadan U.S.S.R.	**166** 18 37	RS	**1978** ..............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7630206 UQJB M-12462	**KVARTSEVYY** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**633** 223 520	RS	**1976** ..............U.S.S.R. 55,00 9,53 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.648 2 Ha (each 2,9 × 2,9) ER 4W Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
7729954 ENHL M-33173	**KVARTSIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ..............U.S.S.R. 34,02 7,12 2,899 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
5406405 LKGY 10504 Esd Gc Rdr RT	**KVELLSETH** ex Norrona-63 ex Ternen-39 ex Maerdo I **Fridtof Baade** Sortland Norway	**198** 117 295	(BV)	**1919** Kalundborg Skibsvaerft A/S —Kalundborg 32,72 6,89 2,642 31,20 6,84 2,93 P 6,8 F 4,9 1 dk R rf 140 len 56	**M General Cargo** 1 Ho 15,7 ER G.292 B.268 2 Ha (5,4 4,8 × 4,1) ER 2W Der 1(3) 1(2,5)	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) E made65 fitted72 Kloeckner Humboldt Deutz Koeln Fuel 45,5t (d.o.) 8kn
7618832 LCOK 18761 Rdr RT	**KVERNES** **More og Romsdal Fylkesbatar** Kristiansund N. Norway	**521** 264 183	(NV)	**1976** Volda M/V A/S—Volda (12) 51,06 11,46 3,226 44,02 11,23 4,20 1 dk rf 1499 BK 170	**M RoRo Cargo/Ferry** 399dk P Bow & stern doors Mchy.aft	Oil 4SA 6Cy. 320 × 480 870bhp (640kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller aft , 1 fwd 12kn
5292672 JWOF 14751 Dl Esd Gc Pfd Rdr RT	**KVERNSUND** ex Haroyfjord-81 ex Furnes-76 ex Morsund-72 ex Relin-66 **P/R Kvernsund** Karsten Brun Aalesund Norway	**116** 45 —		**1957** Eidsvik Skipsbyggeri A/S—Uskedal (10) 28,05 6,28 3,112 6,25 1 dk len 60	**M Fishing** Side-fishing Mchy.aft In.129 2 Ha (stl)	Oil 4SA 5Cy. 250 × 360 335bhp (246kW) NE 65 A/S Bergens M/V Bergen Fuel 26,5t (d.o.)-1,5pd 10kn
5406417 XPWH D1018 Dl Esd Pfd Rdr RT	**KVIKK** **P/f Joensen & Olsen** Klakksvik Faeroes (Danish)	**256** 106 —	NV	**1963** Soviknes Verft A/S—Syvikgrend (59) 38,74 7,50 3,614 33,99 7,47 3,84 1 dk rf 1003 BK 140	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,1 × 1,1) (1,6 × 1,3) (1,9 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 300 × 410 450bhp (331kW) A/S Volund Kobenhavn Gen 1 × 60kW 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
6820971 LAHN 17172 Rdr RTm	**KVINA** ex Moysalen-78 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**173** 88 —	(NV)	**1968** Kaarbos M/V A/S—Harstad (60) 29,04 8,13 2,693 26,70 8,11 3,51 P 27,5 1 dk rf 889 BK 81	**M RoRo Cargo/Ferry** 147P Mchy.aft	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Bergen Gen 2 × 28kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
7704681 LHHQ 19188 Rdr RT	**KVINNHERAD** **Hardanger Sunnhordlandske D/S** Bergen Norway	**591** 305 284	NV	**1978** Stord Verft A/S—Stord 64,22 3,101 53,52 11,51 4,22 1 dk rf 1745	**M RoRo Cargo/Ferry** 350dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 1 300bhp (956kW) A/S Wichmann Rubbestadneset propeller aft , 1 fwd
7831111	**KVIRILA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,123 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (stl) (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn

6804343 LNJF 16925 Df Esd Gc Pfd Rdr RTh	**KVITBJORN** **A/S Rieber & Co.** Rieber Shipping A/S Tromso Norway	*472* *149* 465	NV	**1968** A. M. Liaaen Skibs. & M/V. —Alesund (110) 41,69 8,54 5,381 36,02 8,50 6,71 B 16,5 F 11,0 2 dks rf 762 len 78	**M General Cargo/Sealer** Ref 6 Ta ER 1 Ha (5,4 × 6,0) ER 1W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Gen 1 × 84kW 1 × 50kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 131,0t (d.o.)
7368815 LMXR 18212 Df Esd Gc Rdr RTm	**KVITSOY** ex Smedesund-81 **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	T.Mk **499** 336 1 118	NV	**1974** Brodrene Lothe A/S—Haugesund (33) 73,67 12,78 3,601 66,68 12,76 5,92 P 6,4 3 dks rf 102	**M General Cargo** Pallets Ice strengthened Side doors 1 Ho ER G.3 942 B.3 089 1 Ha (stl) (13,1 × 5,4) ER 1W Cr 1(5) Der 1(25)	Vee Oil 4SA 14Cy. 225 × 300 1 890bhp (1 390kW) Alpha-Diesel A/S Gen 2 × 112kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 100,0t (d.o.)-7,0pd
5038404 LEEP 17233 Df Esd RT	**KWAI** ex Bayern-69 **Karl Saether** Haugesund Norway	**194** 104 —	GL	**1950** Bremer Vulkan A.G.—Bremen-Vegesack (795) 35,90 7,12 3,352 32,52 7,07 3,23 RQD 8,6 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 2 Ha (each 2,6 × 2,2) 4 Ha (each 2,6 × 1,6)	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 435bhp (320kW) NE 77 General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7304778 VPBI 356181	**KWAI CHUNG** ex Kitakyushu Maru-72 **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**207** 64 —	BV	**1969** Kanagawa Zosen—Kobe (93) *27,89* 8,44 4,02 1 dk	**TM Tug**	2 Oil each 6Cy. 388 × 540 Nippon Hatsudoki
6620412 361 Esd	**KWAI HAI 361** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 4/10/68	**1966**-10 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 3,214 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Gen 2 × 25kW 220V d.c.
6622795 362 Esd	**KWAI HAI 362** **Government of The People's Republic of China** Guangzhou/Canton China	**487** 320 577	✠Classed LR until 5/68	**1966**-11 Wang Tak Eng. & SB. Co. Ltd. —Hong Kong 50,30 9,17 45,73 8,69 3,97 P 1,3 F 4,9 1 dk rf 152	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 310 × 490 825bhp (607kW) Alpha-Diesel A/S Gen 2 × 25kW 220V d.c.
7236476 9GBI 316676 Df Gc Pfd Rdr RT	**KWAMINA NORTEY** ex Kuroshio Maru No. 63-82 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 117 —		**1972** Miho Zosensho K.K.—Shimizu (802) 46,11 8,64 3,347 39,02 8,62 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7231323 6MLD FR703 Df Pfd Rdr RTh	**KWAN AHK SAN No. 2** **Government of The Republic of South Korea (Fisheries Research & Development Agency)** Busan South Korea	**244** 78 131		**1972** K.K. Usuki Tekkosho—Usuki (842) 43,16 7,01 2,750 35,62 7,00 3,26 1 dk	**M Research/Fishing** Ref Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Usuki Tekkosho Gen 2 × 100kW 225V a.c. Fuel (d.o.)
6706199 6MNT BS-A-645 Df Esd Gc Pfd Rdr RT	**KWAN AK SAN No. 3** ex Kanei Maru No. 12-72 **Korea Fishing Training Center** Busan South Korea	**237** 88 —	KR	**1966** Uchida Zosen—Ise (637) *38,32* 7,24 3,099 38,00 7,22 3,48 P 15,0 B 6,4 1 dk RW	**M Fishing** Side-fishing Tuna Rod-fishing 2 Ha (1,1 × 1,4) (1,2 × 1,1) ER	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 230V a.c.
8226014 D9NA BSR-8 35587 Rdr RT	**KWAN KWANG FERRY** **Park Hong-Jin & Besides Two** Busan South Korea	**196** 77 59	KR	**1983** Sun Il Shipyard Co.—Koje (88) 42,68 6,02 2,010 38,00 6,00 2,00 B 12,8 1 dk	**M Passenger/Ferry** 1 Ho B.24 1 Ha (stl) (1,0 × 2,3)	Oil 4SA 8Cy. 250 × 320 with clutches & reverse geared to sc. shaft 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Gen 1 × 75kW 225V a.c.
8126862 HMBN Df Rdr RT	**KWAN MO BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 608** 3 838 9 938		**1981** Chongjin Shipyard—Huichon 160,00(BB) ... ... 1 dk	**M General Cargo** 4 Ho ER 4 Ha (stl) ER Cr 2(-) Der 5(-)	Oil ....
7831379 6KRX BS-A-1697 Df Esd Rdr RT	**KWANG HAE No. 69** ex Jin Yung No. 81-82 **Choi In Seuk** Busan South Korea	**135** 27 —	KR	**1979** Dae Dong SB. Co.—Busan 39,25 31,81 7,31 2,90 F 3,7 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Gen 2 × 70kW 225V a.c.
5253937 6MGI BS-A-1956 Df Esd Gc Pfd Rdr RT	**KWANG HAE No. 81** ex Dong Bang No. 33-86 ex Hoyo Maru No. 38-73 ex Nitto Maru No. 53 **Choi In Seuk** Busan South Korea	**252** 135 209	KR	**1961** Azuma Zosen—Yokosuka (560) 43,19 7,62 2,998 38,56 7,21 3,61 F 5,5 1 dk	**M Fishing** Side-fishing Mchy.aft In.274 1 Ha (2,5 × 1,4)	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Kinoshita Tekkosho Gen 2 × 48kW 230V a.c.
5408843 6NGN BS-A-918 Df Esd Rdr RT	**KWANG HAE No. 101** ex St. Pedro No. 38-87 ex Shinsei Maru No. 1-72 **Choi In-Seok** Busan South Korea	**144** — 263	(KR)	**1963** Kanasashi Zosensho—Shimizu (487) 42,75 36,61 7,31 3,41 P 14,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.275 3 Ha (each 1,1 × 1,3)	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 60kW 230V a.c.
6402341 HLBB BS-A-1581 Df Esd Gc Rdr RT	**KWANG HAE No. 102** ex St. Pedro No. 62-87 ex Seisho Maru No. 12-73 **Choi In-Seok** Busan South Korea	**138** — 206	KR	**1964** Yamanishi Zosen K.K.—Ishinomaki (441) 38,33 34,02 6,90 3,10 P 13,2 B 4,9 F 5,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.214 3 Ha (each 1,1 × 1,1)	Oil 4SA 6Cy. 260 × 410 670bhp (493kW) Fuji Diesel Co. Ltd. Gen 2 × 80kW 225V a.c.
5198709 540	**KWANG HO** ex Feng Shan-55 ex Yamato Maru No. 3 **Hwa Tung Navigation Co. Ltd.** Kaohsiung China*	**495** 247 569		**1937** Fu Seki Works Ltd.—Huzan 46,46 7,65 3,506 44,58 7,37 3,76 1 dk R	**M General Cargo** 2 Ho 16,7 8,2 ER 1 Ha (15,5 × 4,8) ER 3W	Oil 4Cy. 310 × 510 330bhp (243kW) Fu Seki Works Ltd. Gen 2 × 5kW 110V d.c. Fuel 118,0t

6428386 6LHJ BF21819 Df Esd Gc Pfd Rdr	**KWANG IL No. 3** ex Dae Won No. 2-74 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**286** 146 576	**1963** Yamanishi Zosen K.K.—Ishinomaki (432) (KR) 45,42 7,45 40,49 7,40 3,46 P 18,9 F 4,6 1 dk	**M Fishing** Side-fishing Ref Mchy.aft In.370	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 166,5t 11kn
6822721 6NEM BS-A-880 Df Esd Gc Rdr RT	**KWANG IL No. 5** ex Taiko Maru No. 18-74 ex Masumi Maru No. 8 **Kwang Il Won Yang Fisheries Co. Ltd.** Busan South Korea	**240** 109 —	**1966** Uchida Zosen—Ise (633) 44,00 7,55 (KR) 38,61 7,52 3,33 P 18,3 F 4,6 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.287 3 Ha (1,3 × 0,9) (1,3 × 1,5) (1,3 × 1,5) Der 6(1)	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 175kW 230V d.c. 10,5kn
6800323 BVLK Df Esd Pfd Rdr RT	**KWANG LUNG No. 1** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**170** 94 74	**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,14 6,35 2,363 27,82 6,20 2,77 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (stl) (1,1 1,1 0,8 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 80kW 1 × 40kW a.c. Fuel 78,0t 9,5kn
6928022 BVRR Df Esd Gc Rdr	**KWANG LUNG No. 22** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (142) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
6928034 BVUU Df Esd Gc Rdr	**KWANG LUNG No. 31** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**252** 99 —	**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (143) 36,43 6,53 31,98 6,51 2,95	**M Fishing** Side-fishing	Oil 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7209576 BECK Df Esd Gc Rdr RT	**KWANG LUNG No. 71** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**279** 199 —	**1972** Fong Kuo S.B. Co. Ltd.—Kaohsiung 39,20 6,94 2,750 33,99 6,91 3,15 P 19,2 F 4,3 1 dk	**M Fishing** Side-fishing Ref 3 Ho 7,0 4,8 8,5 ER In.236 4 Ha (1,0 1,0 × 1,0) (1,0 1,2 × 1,2) ER Der 1(1)	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 10kn
7312359 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 111** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1089) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7312361 Df Esd Gc Pfd Rdr RT	**KWANG LUNG No. 112** **Kwang Lung Fishery Co. Ltd.** Kaohsiung China*	**250** — —	**1973** Fong Kuo S.B. Co. Ltd.—Kaohsiung (1090) 42,80 7,65 37,80 7,62 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7220893 6KQO BS-A-212 Df Esd Gc Rdr RT	**KWANG MYUNG No. 1** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.194 4 Ha (1,2 × 1,2) (0,9 × 0,7) (1,2 1,2 × 1,2)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12,25kn
7220910 6KQQ BS-A-214 Df Esd Gc Rdr RT	**KWANG MYUNG No. 3** **Samho Moolsan Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220922 6KQR BS-A-215 Df Esd Gc Rdr RT	**KWANG MYUNG No. 5** **Kwang Yang Industrial Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 10,5kn
7220934 6KQS BS-A-216 Df Esd Gc Rdr RT	**KWANG MYUNG No. 6** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**223** 115 —	**1965** Korea SB. & Eng. Corp.—Pusan 38,94 KR 34,63 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.195 4 Ha (1,2 1,2 1,2 × 1,2) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 12kn
7220946 6KRK BSA-230 Df Esd Rdr RT	**KWANG MYUNG No. 7** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220958 6KRL BS-A-231 Df Esd Rdr RT	**KWANG MYUNG No. 8** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220972 6KRN BF21218 Df Esd Rdr RT	**KWANG MYUNG No. 10** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 (KR) 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7220984 6KRO BS-A-234 Df Esd Rdr RT	**KWANG MYUNG No. 11** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**236** 95 —	**1966** Korea SB. & Eng. Corp.—Pusan 40,54 KR 35,74 6,89 3,10 P 14,4 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.213 4 Ha (1,2 1,2 1,2 × 1,3) (0,9 × 0,7)	Oil 4SA 6Cy. 280 × 440 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 220V a.c. 11kn
7380150 6LHA BS-A-1231 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 21** **Jai Won Industrial Co. Ltd.** Busan South Korea	**498** 238 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1268) KR 58,68 9,83 3,988 53,12 9,78 4,40 P 30,8 F 17,4 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.993	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 11,5kn

6727935 6KWI BF21485 Df Esd Gc Rdr RT	**KWANG MYUNG No. 32** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6727947 6KWJ BS-A-277 Df Esd Gc Rdr RT	**KWANG MYUNG No. 33** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 187 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6907298 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 35** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 —		**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,20 7,78 3,56 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c. Fuel 193,0t (d.o.)	Niiga
6826614 6LCH BS-A-337 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 51** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6826638 6LCJ BS-A-339 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 53** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6901256 6LCL BF21702 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 56** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6901268 6LCM BS-A-344 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 57** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1967** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.361 3 Ha (each 1,3 × 1,3) ER Der 3(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
6901270 6LCN BS-A-357 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 58** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**347** 184 388	KR	**1968** Korea SB. & Eng. Corp.—Pusan 45,88 7,80 3,150 41,18 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ha (each 1,3 × 1,3) ER	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 10,5k
7220996 6LQA BS-A-420 Df Esd Gc Rdr RT	**KWANG MYUNG No. 61** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 220V a.c.	Niiga 12k
7221017 6LQC BS-A-422 Df Esd Gc Rdr RT	**KWANG MYUNG No. 63** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niiga 12k
7221031 6LQE BS-A-419 Df Esd Gc Rdr RT	**KWANG MYUNG No. 66** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**352** 171 —	KR	**1968** Korea SB. & Eng. Corp.—Pusan 46,72 42,27 7,78 3,54 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref B.380 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c.	Niiga 12k
7021039 6LRX BS-A-455 Df Esd Gc Rdr RT	**KWANG MYUNG No. 71** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (107) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 12k
7021041 6LRY BS-A-456 Df Esd Gc Rdr RT	**KWANG MYUNG No. 72** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (108) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 12k
7021053 6LRZ BS-A-457 Df Esd Gc Rdr RT	**KWANG MYUNG No. 73** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**346** 182 382	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (109) 46,97 7,80 3,150 42,30 7,78 3,56 P 19,9 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref G.380 4 Ha (1,3 1,3 × 1,0) (1,4 1,4 × 1,4) ER Der 4(0,5)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Gen 2 × 80kW 230V a.c. Fuel 193,0t (d.o.)	Niiga 12k
7221079 6MBS BS-A-539 Df Esd Gc Rdr RT	**KWANG MYUNG No. 79** **Shin Yang Fishery Co. Ltd.** Busan South Korea	**305** 152 —	KR	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 — 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Gen 2 × 140kW 225V a.c.	Niiga 12,75k
7021077 6LSB BS-A-464 Df Esd Gc Rdr RT	**KWANG MYUNG No. 82** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**486** 256 592	KR	**1969** Dae Sun SB. & Eng. Co. Ltd.—Pusan (111) 54,79 8,64 3,404 49,00 8,62 4,02 P 24,7 F 7,7 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft 3 Ha (2,3 × 2,3) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Gen 2 × 176kW 230V a.c.	Niiga 12,5k

7115191 6LZQ 9F8998 Df Esd Gc Rdr RT	**KWANG MYUNG No. 95** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	(KR)	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.576 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7115206 6MDH BSA-325 Df Esd Gc Rdr RT	**KWANG MYUNG No. 99** **Kwang Shin Fisheries Co. Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7418050 6NBS BSA-954 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 153** **Kim Mi-Ja** Busan South Korea	**329** 146 —	KR	**1975** Busan SB. & Eng. Co. Ltd.—Busan (134) 52,25 8,56 45,42 8,54 3,36 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7418074 6NBU BSA-977 Df Esd Gc Pfd Rdr RT	**KWANG MYUNG No. 156** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**329** 146 403	(KR)	**1975** Busan SB. & Eng. Co. Ltd.—Busan (136) 52,25 45,65 8,50 3,46 P 27,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.451 3 Ha (1,3 1,3 × 0,9) (1,6 × 1,6)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13,75kn
6928046 Df Esd Gc	**KWANG SEN No. 1** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works Keelung
6928058 Df Esd Gc	**KWANG SEN No. 2** **Kwang Sen Fishing Co. Ltd.** Keelung China*	**106** — —		**1969** Tung Lung S.B. Co. Ltd.—Keelung 26,01 5,06 25,02 5,03 2,65 1 dk	**Wood M Fishing** Side Trawler	Oil 320bhp (235kW) Kuang Yu Iron Works Keelung
7311903 6MIJ BM35 651 RT	**KWANG SOON** **Na Hyung Bin** Busan South Korea	**157** 98 —		**1971** Kyung Nam SB. & Eng. Co. Ltd. —Busan 35,11 5,52 31,02 5,49 2,52 2 dks	**M Ferry/General Cargo** —P	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) Usuki Tekkosho Usuki
7039232 BNDD Df Esd Gc Pfd Rdr RT	**KWANG TA No. 2** ex Tung Fau-81 **Kwang Hwa Steamship Co. Ltd.** Kaohsiung China*	**1 963** 1 134 3 002		**1970** Ujina Zosensho—Hiroshima (508) 89,01 12,65 5,817 82,20 12,60 6,76 P 21,1 F 10,7 1 dk RW	**M General Cargo** 2 Ho 28,1 8,7 ER G.3 921 B.3 649 2 Ha (stl) (19,9 21,4 × 6,3) ER 12W Der 2(10) 2(5)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V 60Hz a.c. Fuel 236,0t (hvf) 13,5kn
7007796 Df Esd Gc Rdr RT	**KWANG YANG No. 11** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (152) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007801 Df Esd Gc Rdr RT	**KWANG YANG No. 12** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (153) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
7007813 Df Esd Gc Rdr	**KWANG YANG No. 21** **Kwang Yang Fishery Co. Ltd.** Kaohsiung China*	**201** — —		**1969** Fong Kuo S.B. Co. Ltd.—Kaohsiung (154) 35,49 6,33 31,02 6,30 2,95 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 500bhp (368kW) Usuki Tekkosho Usuki
6715669 6MNU BSA-662 Df Esd Gc Pfd Rdr RT	**KWANG YANG No. 308** ex Dong Nam No. 7-87 ex Oryong No. 2-79 ex Suzu Maru No. 21-73 **Bae Seong-Chul** Busan South Korea	**299** 156 —	KR	**1967** Miho Zosensho K.K.—Shimizu (623) 48,11 7,73 42,02 7,70 3,48 P 15,3 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.335 5 Ha (1,3 1,3 × 0,9) (1,3 × 1,4) (1,6 × 1,6) (1,1 × 0,9)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Hanshin Nainenki Kogyo Kobe 10,5kn
8123585 D7FJ KSR-8 01450 Df Rdr RT	**KWANG YOUNG** **Jang Sang Gyu** Kunsan South Korea	**1 156** 676 1 811	KR	**1981** Bang-Eo Jin Shipyard Co.—Ulsan 69,40 4,771 63,00 10,51 5,26 P 14,4 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 2 234	Oil 4SA 6Cy. 300 × 480 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. 13,25kn
5419402 H3VW 6620 -76C Df Esd Gc Rdr RTm/h/v	**KWANGCHOW** ex Frontier-80 ex Crusader-69 **Kwangchow Maritime S.A.** Panama Panama	T.Mk **2 159** 1 027 3 780 **3 535** 2 014 5 019	✠Classed LR until 10/7/85 ZC	**1963**-11 Helsingborgs Varfs A/B —Helsingborg (93) 110,22 14,53 4,776/7,030 101,35 14,48 8,64 P & B 36,0 F 21,7 2 dks rf 51	**M General Cargo** Ref 4P Ice strengthened 4 Ho 14,3 21,0comb. 24,6comb. 16,4 G.7 929 B.7 079 In.404 4 Ha (stl) (8,7 12,8comb. 12,8comb. × 6,0) (8,7 × 5,4) 10W Cr 6(3) Der 1(50) 15(7,5)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 210kW 440V 60Hz a.c. Fuel 80,0t (d.o.) 353,0t (hvf)-14,5pd 14,5kn
6502658 Gc RT	**KWANMIN** **Kwang Ho Shipping Co.** Kaohsiung China*	**200** 92 —		**1964** Koike Zosen Kaiun K.K.,—Osaki (25) 33,00 6,63 2,896 30,28 6,61 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 270 × 390 E made58 fitted64 Kobe Hatsudoki Seizosho Kobe
7906942 VPJD 702388 Df Esd Gc Rdr RTm/h/v SatCom	**KWEILIN** ex Palapur-82 **China Navigation Co. Ltd.** Hong Kong Hong Kong (British) Sat Comm ID 1477240/VPJD	**16 288** 8 543 21 889	GL	**1981** VEB Mathias-Thesen-Werft—Wismar (123) 178,21(BB) 22,94 10,091 167,42 22,90 14,03 P 30,5 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.24 060 B.23 620 TEU 863 C.Ho 400/20′ (40′) C.Dk 463/20′ (40′) incl. 263 ref C. 8 Ha (stl) (18,0p&s × 5,6) (25,6p&s 25,6p&s 25,6p&s × 8,0) ER Cr 6(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 640kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-40,5pd 16kn

7384273 SQFD Df Esd Gc Rdr RTm/h/v	**KWIDZYN** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Szczecin Poland	T.Mk **2 805** 1 391 3 360	PR	**1974** Stocznia Gdanska im. Lenina—Gdansk (B472/01) 106,38 16,03 5,681 95,20 16,01 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 215 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 226,0t (d.o.)-13,5pd
7502021 PFLS 4772 Df Esd Gc Pfd Rdr RTm/v	**KWINTEBANK** ex Els Teekman-84 **Pot Scheepvaartbedrijf C.V.** Delfzijl Netherlands	**999** 614 1 549	GL	**1976** Scheeps. "Voorwaarts" B.V. —Netherlands (217) 65,03 10,80 4,301 59,97 10,72 5,11 P 12,2 F 7,4 1 dk	**M General Cargo** 1 Ho 42,9 ER G.2 031 B.1 986 1 Ha (stl) (37,1 × 8,2) ER	Oil 4SA 8Cy. 220 × 380 1 000bhp (736kW) Appingedammer Brons Apping Gen 2 × 50kW 380V 50Hz a.c. Fuel 127,0t (d.o.)-4,0pd
7422336 PFLW Esd Gc Rdr RT	**KWINTEBANK** **B.V. Nieuwe Rotterdamse** **Sleepdienst** Rotterdam Netherlands	**248** 0 —	AB	**1976** (Aft section) Schpsw. en Mfbk. "Vahali" B.V.—Gendt (730) **1976** (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn 34,32 9,58 3,801 30,79 9,20 5,82 1 dk	**TM Tug** Tractor	2 Oil 4SA each 9Cy. 240 × 260 Stork-Werkspoor Diesel B.V. Gen 2 × 76kW a.c. 2 Controllable pitch propellers
7209540 BVAL Df Esd Gc Rdr RT	**KWO RONG No. 11** **Kwo Rong Fishery Co. Ltd.** Kaohsiung China*	**287** 175 —		**1972** Hsin Kao S.B. Corp.—Kaohsiung 38,00 6,94 2,801 33,02 6,91 3,15 P 18,9 F 9,2 1 dk	**M Fishing** Side-fishing Ref 4 Ho 4,7 3,7 4,2 8,4 ER In.278 7 Ha (1,2 1,2 1,2 1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,9) ER Der 1(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Matsue Diesel K.K. Gen 2 × 80kW 230V a.c.
7743261 9WAV 324807 RT	**KWONG HIN** ex Lautan Satu-81 **Chong Fui Shipping &** **Forwarding Sendirian** **Berhad** Labuan Malaysia	**452** 296 457		**1975** Syarikat Shing Hang Metal Works —Sandakan (1) 1,829 38,71 9,15 1 dk	**M RoRo Cargo/General Cargo** B.601 1 Ha (stl) Cr 1(15)	2 Oil 470bhp (346kW) (p) Vee 4SA 12Cy. 135 × 140 Dong Feng Marine Diesel Co. Ltd. Province of Ta (s) 4SA 6Cy. 135 × 140 NE 85 Dong Feng Marine Diesel Co. Ltd. Province of Ta
7512117 368934 Rdr RT	**KWUNA** **Government of Canada** **(Ministry of Transportation** **& Highways for The** **Province of British** **Columbia)** Victoria, B.C. Canada	**347** 229 79		**1975** Yarrows Ltd.—Victoria, B.C. (373) 71,63 14,18 1,372 46,94 2,72 1 dk	**TM RoRo Cargo/Ferry** 150dk P	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Ill
5198814 XYUQ 1139 Esd	**KYANT KHAING YAY** **Board of Management for the** **Port of Rangoon** Rangoon Burma	**427** 129 —	✠Classed LR until 9/60	**1960**-4 J. & K. Smit's Scheeps.—Kinderdijk (Co409) 50,63 10,09 2,585 47,25 9,76 3,66 1 dk rf nil	**M Dredger** Bucket Dredging depth 15,2 Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 sr gea to sc. shaft 900bhp (662kW) Lister Blackstone Ltd. Stam
5189813 UYXW M-26917 Df Esd Gc Rdr RT	**KYARDLA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 251** 1 630 4 375	RS	**1962** VEB Schiffswerft "Neptun"—Rostock (247) 104,20 14,43 6,579 95,71 14,36 7,93 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (10,3 × 6,0) (7,7 × 7,0) ER (7,7 × 7,0) (8,7 × 9,9) 8W Der 1(15) 8(5)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augs
8320236	**KYAW ZWA** **Friedrich Uhde G.m.b.H.** Rangoon Burma	**454** 176 230	(GL)	**1983** Seaconstruct (Pte.) Ltd.—Singapore (32) 46,89 10,70 1,412 44,81 10,67 2,47 1 dk	**TM Tank Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augs
5392173 SXUU 8 Df Esd Gc Rdr RT	**KYDON** ex Wirakel-68 **Anonymos Naftiliaki Eteria** **Kritis A.E. (A.N.E.K.)** Chania Greece	**10 713** 7 610 —	HR (AB) ✠Classed LR until 21/3/69	**1953**-6 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (605) 154,06 19,97 4,825 142,78 19,82 6,28 F 12,5 2 dks RW rf 102 conv Tanker 69	**M Passenger/RoRo Cargo/Ferry** 860P Side doors Mchy.aft	Oil 2SA 6Cy. 740 × 1600 5 530bhp (4 068kW) Mch. & Schps.van P. Smit Jr. B.V. Rotter Gen 3 × 276kW 3 × 150kW
7639068 P3GB2 Df Esd Gc Pfd Rdr RT	**KYDONIA** ex Mikolady-87 ex Sweet Sultan-84 **Bacup Shipping Co. Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 634** 7 026 18 737	NK	**1977** Kochi Jyuko K.K.—Kochi (2021) 146,08(BB) 9,313 137,01 22,86 12,60 P 23,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.23 137 B.22 324 4 Ha (16,7 × 9,6) (21,5 21,5 20,8 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 316kW 445V a.c.
5416072 6LKG BS-A- 1840 Df Esd Gc Pfd Rdr RT	**KYEONG YANG No. 1** ex Yu Sung No. 108-84 ex Tae Sun No. 1-83 ex Sanyo Maru No. 18 ex Junyo Maru No. 18-76 **Kyeong Yang Fisheries Co. Ltd.** Busan South Korea	**269** 133 —	KR	**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (150) 45,55 3,099 39,98 7,60 3,51 P 18,6 F 6,1 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.407 4 Ha (1,0 1,0 × 1,0) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 350 × 500 950bhp (699kW) Makita Tekkosho Taka Gen 2 × 80kW 230V a.c. Fuel 169,5t
6522775 9GUN 316536	**KYERAWE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**618** 246 —		**1964** Leninskaya Kuznitsa—Kiyev (Kiev) 54,21 9,30	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 400 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
7014581 SXLA 3302 Esd Rdr RT	**KYKLADES** **Agapitos Brothers** Piraeus Greece	**1 903** 1 256 —	GL	**1972** United Shipping Yard Co.—Perama (306) 74,48 12,02 3,201 58,20 11,99 4,60 2 dks	**TM RoRo Cargo/Ferry** —dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 450 reve reduction geared to sc. shafts 4 200bhp (3 089kW) E made69 fitted7 Atlas-MaK Maschinenbau Fuel (d.o.)
5198840 SZGU 997 Df	**KYKNOS** ex Adelphic-48 ex Sylvia-46 ex Tourmaline **Hellenic Marine Enterprises** **"Saronikos" S.A.** Piraeus Greece	**537** 364 —		**1930** Bath Iron Works Corp.—Bath, Me 57,89 9,28 ... ... 1 dk R conv Supply Ship 46	**TM General Cargo**	2 Oil 4SA each 6Cy. 715bhp (526kW) NE 60 Masch. Augsburg-Nuernberg (MAN) West Ge

281740 913482 263 Esd Pfd RTm/h/V	**KYKNOS II** ex Pommern-68 **S. & E. Anastassakis & A. & K. Soucek** Piraeus Greece	**304** 165 435	**1955** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (386) GL 42,30 7,95 3,506 40,04 7,90 3,81 P 6,1 F 13,2 1 dk RW rf 102	**M Fishing** Side Trawler Ice strengthened 1 Ho 13,0 ER In.250 1 Ha (stl) (1,3 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 30kW 110V d.c. Fuel 81,5t (d.o.) 12kn
028386 339704	**KYLEAKIN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**225** 101 81	**1970** Newport SB. & Eng. Ltd.—Newport, Mon. (99) 49,20 12,93 1,245 34,14 12,81 1,91 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 200dk P Bow & stern ramps	2 Oil 4SA each 8Cy. 140 × 197 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 15kW 240V 50Hz a.c. Directional propeller aft, 1 fwd Fuel (d.o.) 8kn
331376 706404	**KYLEBLUE** ex Betsiem-84 **Richard J. Smith & James Hamilton Fitt** Portsmouth United Kingdom	**108** 81 —	**1927** ....Netherlands *30,24* 5,03 1,93 1 dk	**M General Cargo**	Oil 6Cy. 104 × 120 V. Doorne's Automobielfab Netherlands 6kn
7383164 3EHA3 12931- PEXT1 Df Esd Gc Pfd Rdr RT	**KYMO** ex Sandefjord-87 **Kymo Maritime Corp.** Panama Panama	**65 685** 52 867 127 209	**1974** A/S Fredriksstad M/V—Fredrikstad (420) NV 282,00(BB) 38,46 17,000 268,97 38,41 23,04 F 33,9 1 dk rf nil	**M Ore/Oil Carrier** CBT IGS COW 4 Ho/Ta each 15,4 16 Wing Ta ER L.(oil) 157 224 Ore 79 726 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,8) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer A/S Horten Verft Horten Gen 3 × 688kW 440V 60Hz a.c. Fuel 394,5t (d.o.) 5 885,5t (hvf) 15,75kn
8015881 TFAR 1685 Df Esd Gc Pfd Rdr RT	**KYNDILL** ex Torafjord-85 **Oliufelagid Skeljungur H/f & Oliuverslun Islands H/f** Reykjavik Iceland	T.Mk **1 198** 909 2 500	**1982** Skaalurens Skibsbyggeri A/S —Rosendal (234/47) NV 80,88 (BB) 5,185 74,91 13,01 7,37 2 dks	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.2 600	Oil 4SA 6Cy. 320 × 420 with clutches & sr geared to sc. shaft 2 400bhp (1 765kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 350kW 2 × 225kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 42,0t (d.o.) 141,0t (hvf)-7,5pd 12kn
7214076 JKNG 111086 Df Esd Gc Pfd Rdr RT	**KYO MARU No. 1** **Nippon Kyodo Hogei K.K.** Tokyo Japan	**812** 257 570	**1971** Niigata Eng. Co. Ltd.—Niigata (1070) NK 69,17 10,34 4,496 62,62 10,29 5,31 1 dk, pt 2nd dk RW	**TM Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 5 000bhp (3 678kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 904kW a.c. Fuel 443,0t-17,5pd 18,25kn
7823798 J2961 119665 Gc RT	**KYO MARU No. 1** ex Tenyo Maru No. 1-86 **Usui Gyogyo K.K.** Chikura, Chiba Pref. Japan	**158** — 350	**1978** Takebe Zosen—Takamatsu (78) 2,801 32,01 7,31 3,00 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5198967	**KYO MARU No. 2** **Nippon Suisan Kaisha Ltd.**	**285** 83 —	**1946** Kawasaki Jukogyo K.K.—Kobe *38,90* 7,19 7,14 1 dk RW	**M Whaler**	Oil 4SA 8Cy. 370 × 500 Kawasaki Jukogyo Kobe
8331144 JM3180 106590 Gc Rdr RT	**KYO MARU No. 8** ex Kanei Maru No. 1-79 **Hisanobu Sakabe** Ryugatake, Kumamoto Pref. Japan	**199** — 540	**1970** Shinosaki Zosen—Japan 44,51 5,001 38,00 8,01 5,21 1 dk	**M General Cargo** 1 Ha (stl) (20,0 × 5,7) ER Der 1(15)	Oil 750bhp (552kW) Japan 10,5kn
7013422 JG2833 107280 Rdr RT	**KYO MARU No. 15** **Junkomaru Unyu K.K.** Tokyo Japan	**430** — 1 000	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (686) 47,02 9,22 4,242 44,00 9,20 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 360 × 410 750bhp (552kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 37,5kW 225V a.c. 9,5kn
7935084 JL4495 120982 Rdr RT	**KYO MARU No. 15** **Tamaichi Sasaki** Iyo-Mishima, Ehime Pref. Japan	**176** 93 400	**1979** Tokuoka Zosen K.K.—Naruto (60) ... ... 34,02 6,51 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Matsui Iron Works Co. Ltd. Ise
6506460 JBOT 107169 Df Esd Gc Pfd Rdr RTm/h	**KYO MARU No. 27** ex Kos 55-70 **Nippon Kyodo Hogei K.K.** Tokyo Japan	**729** 225 453	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1041) NK 68,38 9,96 4,128 62,01 9,91 5,16 1 dk RW	**M Whaler** Mchy.aft	Oil 2SA 8Cy. 450 × 750 3 600bhp (2 648kW) Hayashikane Zosen Shimonoseki Gen 1 × 375kW 1 × 248kW 440V 60Hz a.c. Fuel 370,0t (d.o.)-10,0pd 16kn
7912848 BKWM 123571 Rdr RT	**KYOBI MARU** **Niigata Sekiyu Koyo Bichiku K.K.** Tokyo Japan	**196** — 91	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (448) 2,909 28,00 8,21 3,51 1 dk	**TM Pollution & Surface Clearance Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 10kn
7805849 JL4560 120890 Gc Rdr RT	**KYODO MARU No. 2** ex Seiwa Maru-85 **Shasen Kyodo Kaiun K.K.** Fukuoka, Fukuoka Pref. Japan	**499** — 1 587	**1978** Yamanaka Zosen K.K.—Namikata (187) ... ... 64,01 11,51 6,13 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
6913728 JK2897 103134 Rdr	**KYODO MARU No. 11** ex Kichiso Maru No. 1-86 ex Kaiun Maru-80 ex Hirata Maru ex Shinsei Maru No. 5 **Shinjiro Tanaka** Ishida, Nagasaki Pref. Japan	**197** — 449	**1968** Sasaki Zosen K.K.—Kinoe (92) 37,19 7,01 3,023 35,01 6,99 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Ishibashi Kogyo Wakamatsu
8410627 JK4499 127311	**KYODO MARU No. 17** **Kyodo Kaiun K.K.** Kudamatsu, Yamaguchi Pref. Japan	**498** — 1 611	**1984** K.K. Matsuura Zosensho—Kinoe (316) 72,85 11,64 4,301 68,03 11,61 7,01 2 dks	**M General Cargo** 1 Ho ER G.2 894 B.2 527 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi

8713330	**KYOEI MARU** **Kyoei Kaiun Y.K.** Japan	**499** — 1 310		**1987** Minami-Nippon Zosen K.K.—Usuki (602) ... ... 1 dk	**M Sand Carrier** Mchy.aft	Oil Yanmar Diesel Engine Co. Ltd.
8221985 JK4383 127210	**KYOEI MARU** **Kyoei Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**498** — 1 170		**1983** Ura Kyodo Zosensho K.K.—Awaji (230) 63,53 4,201 58,53 10,01 4,53 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd.
7852593 JJ2826 112633	**KYOEI MARU** **Masayoshi Nakagawa** Ieshima, Japan Hyogo Pref.	**455** 195 964		**1972** K.K. Yoshida Zosen Kogyo—Arida 48,01 4,201 10,51 5,16 1 dk	**M General Cargo** Mchy.aft	Oil The Hanshin Diesel Works Ltd.
7009562 JH2348 108678 Rdr RT	**KYOEI MARU** **Daido Kisen K.K.** Yokkaichi, Japan Mie Pref.	**317** — 500		**1969** Uchida Zosen—Ise (681) 45,34 7,73 3,302 41,51 7,70 3,71 1 dk RW	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo
8400268 JJ3369 125309 Esd Gc Pfd RTm	**KYOEI MARU No. 1** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**2 901** — 4 894	NK	**1984** Higaki Zosen K.K.—Imabari (313) 101,94(BB) 6,341 95,81 15,02 7,83 P 26,3 F 11,6 1 dk	**M Tanker** Wind-Assisted 10 Ta ER L.5 350	Oil 4SA 6Cy. 400 × 800 2 542bhp (1 870kW) The Hanshin Diesel Works Ltd. Gen 1 × 300kW 1 × 200kW 1 × 128kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 48,5t (d.o.) 184,5t (hvf)-9,5pd
7238010 3EFY3 1462 3-85 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 1** ex Kyoei No. 1-84 ex Kyoei Maru No. 1-84 **Xin Ya Shipping & Trading Pte. Ltd.** Panama Panama	**2 058** 1 338 4 643	NK	**1972** Shin Yamamoto Zosen—Kochi (160) 97,03 14,20 5,995 90,00 14,18 6,91 P 21,7 F 13,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 362	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki K.K. Gen 2 × 120kW 445V 60Hz a.c. Fuel 352,5t-14,5pd
7933141 JK4082 122107 Gc Rdr RT	**KYOEI MARU No. 1** ex Nakaei Maru No. 2-85 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**287** — 342		**1979** Hayashi Zosen—Higashino (117) 34,68 2,901 33,51 7,51 4,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
5199208 Rdr RTm	**KYOEI MARU No. 1** **Ajidrik Wholesale Co.** Majuro, Marshall Pacific Islands Islands Trust Terr (U.S)	**195** 106 —		**1962** Fukae Zosen K.K.—Ogaki (84) 33,33 6,91 3,201 29,01 6,90 3,51 1 dk RW	**M General Cargo** 1 Ho 17,3 ER G.382 B.359 Der 2(2)	Oil 4SA 6Cy. 270 × 370 310bhp (228kW) Hanshin Nainenki Kogyo Gen 1 × 7,5kW 100V Fuel (d.o.)
7814955 JJ3130 118870 Gc Rdr RT	**KYOEI MARU No. 2** **Senkaku Unyu K.K.** Kobe, Japan Hyogo Pref.	**696** 501 1 798	NK	**1978** Higaki Zosen K.K.—Imabari (210) 67,54 4,742 63,51 11,02 5,01 P 13,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 104	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 152kW a.c.
7852531 JE2069 112406	**KYOEI MARU No. 2** **Tohoku Sekizai Hanbai K.K.** Ishinomaki, Japan Miyagi Pref.	**283** — 300		**1972** Okuda Zosen Tekko K.K.—Ishinomaki 30,82 3,001 29,49 10,51 3,15 1 dk	**M Sand Carrier** Mchy.aft	Oil 600bhp (441kW) Fuji Diesel Co. Ltd.
7709552 JL4401 118958 Gc Rdr RT	**KYOEI MARU No. 2** ex Seiko Maru No. 2-84 **Sakihara Kaiun Y.K.** Yonakuni, Japan Okinawa Pref.	**187** — 550		**1977** Masui Zosensho K.K.—Nandan (132) 3,201 46,82 9,01 5,01 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.
6918376 JH2246 104980	**KYOEI MARU No. 2** **Tsukasa Ozaki** Hazu, Japan Aichi Pref.	**161** — 305		**1968** K.K. Mochizuki Zosensho—Kinoe (53) 31,20 7,24 2,794 27,51 7,22 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd.
7809182 JJ3131 118872 Esd Rdr RT	**KYOEI MARU No. 3** **Kobe Senpaku K.K.** Kobe, Japan Hyogo Pref.	**699** 490 1 790	NK	**1978** K.K. Usuki Tekkosho—Usuki (993) 70,11 10,83 4,701 65,03 10,80 5,01 P 15,9 F 11,9 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 125	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Gen 3 × 134,5kW a.c.
7854682 JL3337 107043	**KYOEI MARU No. 3** ex Anzen Maru No. 18 **Wakamatsu Kanmon** Tokyo Japan	**263** — 400		**1969** Taisei Zosen K.K.—Higashino 38,99 3,101 33,51 8,40 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Niigata Eng. Co. Ltd.
7053109 JM3342 108300 Rdr	**KYOEI MARU No. 3** **Kunihiko Sasaki** Ondo, Japan Hiroshima Pref.	**199** — 539		**1970** K.K. Mochizuki Zosensho—Kinoe (63) 40,01 8,64 2,998 35,01 8,62 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo
7851941 JK3439 108038	**KYOEI MARU No. 5** **Tateyama Kensetsu K.K.** Tateyama, Japan Chiba Pref.	**456** 265 515		**1970** Kansai Zosen Tekko K.K.—Higashino 41,10 3,801 37,01 9,01 4,81 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW)
7705867 JIDC 119857 Df Esd Gc Pfd Rdr RT	**KYOEI MARU No. 5** **Kyoei Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 148 372		**1977** Miho Zosensho K.K.—Shimizu (1068) 50,17 8,51 3,250 43,52 8,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7855583 JI2223 99515	**KYOEI MARU No. 5** ex Eiju Maru No. 8-81 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**255** 160 520		**1966** Kimura Zosen K.K.—Yutaka 37,55 3,401 33,63 7,21 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Nippon Hatsudoki
8151001 JL2603 101416	**KYOEI MARU No. 5** ex Tenjin Maru No. 8 **Nippon Kosai K.K.** Japan	**199** 100 350		**1967** Shinhama Dock K.K.—Anan 33,20 2,640 29,39 7,60 3,56 1 dk	**M Sand Carrier** Mchy.aft	Oil 500bhp (368kW) Kobe Hatsudoki K.K.

8622373 G4338 26708	**KYOEI MARU No. 5** **Shigetaka Miyaoka** Yokohama, Japan Kanagawa Pref.	**113** — 301	**1983** Iisaku Zosen K.K.—Shizuoka (83115) 31,81 2,901 29,49 7,41 3,20 1 dk	**M Tanker** Mchy.aft	Oil 280bhp (206kW) Sumiyoshi Tekkosho Japan Fuel (d.o.) 8kn
8035441 3272 21237	**KYOEI MARU No. 7** **Masaru Tomakubo** Seidan, Japan Hyogo Pref.	**198** — —	**1981** Y.K. Takasago Zosensho—Naruto (105) *45,12* 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan
6234498	**KYOEI MARU No. 8** ex Midori Maru-72 **Hyup Jin Enterprise**	**294** 171 466	**1961** K.K. Taihei Kogyo—Akitsu (70) 43,52 7,14 3,171 39,30 7,10 3,41 1 dk	**M Passenger/General Cargo** 28P G.305 B.291 1 Ha (18,6 × 4,5) ER	Oil 4SA 6Cy. 300 × 420 420bhp (309kW) Kinoshita Tekkosho Akashi 10kn
7011345 3082 05789 Rdr	**KYOEI MARU No. 8** ex Koyo Maru-78 **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**290** 189 356	**1969** Aki Kogyo K.K.—Kure (136) *36,61* 8,23 2,998 32,75 8,21 3,31 1 dk len	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 420 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Osaka
6817649 2811 03093	**KYOEI MARU No. 10** ex Yuyo Maru **Fujimoto Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**198** 120 356	**1968** Daito Zosen Kogyo K.K.—Higashino (132) 35,41 8,23 2,693 32,29 8,21 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
7150617 M3149 10374	**KYOEI MARU No. 11** **Y.K. Hirota Jari** Oshima, Japan Yamaguchi Pref.	**199** — 250	**1970** Y.K. Tokai Zosensho—Tsukumi 45,60 3,001 41,05 9,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7828023 G3850 117636	**KYOEI MARU No. 11** **Tobu Tanker K.K.** Tokyo Japan	**102** 66 —	**1974** Kominato Zosen K.K.—Amatsu-Kominato (665) *29,60* 7,00 2,42 1 dk	**M Tanker** Mchy.aft	Oil Japan
8609735 G4671 26004	**KYOEI MARU No. 17** **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**448** — 500	**1986** Ishii Zosen—Chiba (203) 46,00 3,701 41,00 10,61 3,92 1 dk	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
6911495 Ol Esd Gc Pfd Rdr RT	**KYOEI MARU No. 18** **Kushikino Gyogyo G.K.**	**280** 136 —	**1968** Kanasashi Zosensho—Shimizu (872) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8619194 3299 28699	**KYOEI MARU No. 18** **Kyoei Kaiun Kaisha Ltd.** Osaka Japan	**134** — —	**1987** Odo Zosen Tekko K.K.—Shimonoseki (335) 30,99 7,45 2,880 27,01 7,21 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 300 × 530 with clutches, flexible couplings & reduction geared to sc. shaft Niigata Eng. Co. Ltd. Ota
8103793 4832 124015 Gc Rdr RT	**KYOEI MARU No. 21** **Kyoei Kaiun K.K.** Namikata, Japan Ehime Pref.	**562** — 1 513	**1981** Mategata Zosen K.K.—Namikata (202) (NK) 64,50 4,311 58,81 13,01 6,02 2 dks	**M General Cargo** G.1 917 B.1 902 1 Ha (stl) (23,3 × 9,9) ER	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 72kW a.c. 10,75kn
8703402 G4675 26009	**KYOEI MARU No. 21** **Kyoei Unyu K.K.** Kisarazu, Japan Chiba Pref.	**435** — 500	**1987** Ishii Zosen—Chiba (207) 46,00 3,701 41,00 10,61 3,92	**M General Cargo** 1 Ho ER G.500 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 reverse reduction geared to sc. shaft 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata
8300810 M5115 124906	**KYOEI MARU No. 81** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**116** — —	**1982** K.K. Watanabe Zosensho—Nagasaki (863) ... 30,99 7,00 2,70 1 dk	**M Fish Carrier** Ref Mchy.aft	Oil ....
7736361 M4363 122729	**KYOEI MARU No. 85** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**135** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (782) 37,80 7,60 30,84 7,00 2,80 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7805760 M3942 120704 Gc Rdr RT	**KYOFUKU MARU No. 1** **Oka Kaiun Y.K.** Ikeda, Japan Kagawa Pref.	**195** — 610	**1978** K.K. Uno Zosensho—Namikata (110) 57,59 3,150 53,01 9,01 3,23 RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
6808480 Pfd Rdr RT	**KYOFUKU MARU No. 12** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** Fukuoka Zosen K.K.—Fukuoka (910) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6808492 Pfd RT	**KYOFUKU MARU No. 13** **Wayo Jitsugyo K.K.** South Korea	**114** 41 126	**1967** Fukuoka Zosen K.K.—Fukuoka (913) 33,51 5,74 2,286 29,24 5,72 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813722 Pfd Rdr RT	**KYOFUKU MARU No. 22** **K.K. Marusen Shoji**	**114** 40 127	**1968** Fukuoka Zosen K.K.—Fukuoka (912) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
6813734 Pfd Rdr RT	**KYOFUKU MARU No. 23** **K.K. Marusen Shoji**	**114** 41 127	**1968** Fukuoka Zosen K.K.—Fukuoka (915) 33,51 5,74 2,286 29,24 5,72 2,72 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho Takamatsu
7102936 CDJ 08329 Pfd Rdr RT	**KYOFUKU MARU No. 33** ex Taishu Maru No. 33 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —	**1970** Tokushima Zosen K.K.—Fukuoka (1006) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7102924 JM3147 110372 RT	**KYOFUKU MARU No. 35** ex Taishu Maru No. 35 **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** 40 —		**1970** Tokushima Zosen K.K.—Fukuoka (1007) 31,98 6,33 2,540 28,91 6,30 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7904334 7JUQ 123254 Df Esd Pfd Rdr RT	**KYOFUKU MARU No. 83** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165		**1979** Tokushima Zosen K.K.—Fukuoka (1321) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.
7904346 JM4588 123255 Esd Rdr RT	**KYOFUKU MARU No. 85** **Daiju Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — 165		**1979** Tokushima Zosen K.K.—Fukuoka (1322) 34,85 6,33 2,539 28,81 6,30 2,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 660bhp (485kW) Daihatsu Diesel Mfg. Co. Ltd.
8125973 JL4856 124070 Esd Rdr RT	**KYOHO MARU** **Kyoho Kaiun K.K. & Okuno Kaiun** Namikata, Japan Ehime Pref.	**1 515** 928 3 222	NK	**1981** Nishi Zosen K.K.—Imabari (313) 84,21 13,24 5,677 78,52 13,01 6,41 P 19,9 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 250	Oil 4SA 6Cy. 350 × 700 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 132kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 155,0t (hvf)-7,0pd
7511149 Rdr RT	**KYOHO MARU** ex Yamahaku Maru-78 **P.T. Perusahaan Pelayaran Nusantara Siantan Co.** Indonesia	**990** 681 2 060		**1975** Shirahama Zosen K.K.—Honai (72) 10,83 67,49 10,80 5,29 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 600bhp (1 177kW) Makita Diesel Co. Ltd.
8405347 JG4363 126785	**KYOHO MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**328** — 998		**1984** Sasaki Zosen K.K.—Kinoe (378) 49,92 3,701 47,02 10,01 4,02 1 dk	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 260 × 400 with clutches flexible couplings & reverse reduction geared to sc. shaft 750bhp (552kW) Matsui Iron Works Co. Ltd.
6729311 JJ2251 101881	**KYOHO MARU** ex Take Maru No. 32-84 ex Higashi Maru **Shinto Unyu K.K.** Sakaiminato, Japan Tottori Pref.	**194** — —		**1967** Osaka Zosensho—Osaka (272) 8,23 2,718 30,84 8,21 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 310 × 380 Niigata Eng. Co. Ltd. 2 Directional propellers
8513900 JG4436 128126	**KYOHO MARU No. 3** **Tobu Tanker K.K.** Tokyo Japan	**103** — 362		**1984** Iisaku Zosen K.K.—Shizuoka (84120) 36,28 2,431 34,50 7,41 2,62 1 dk	**M Tanker** SBT Mchy.aft	Oil 4SA 6Cy. 230 × 400 with clutches reverse reduction geared to sc. shaft 400bhp (294kW) Sumiyoshi Marine Diesel Co. Ltd
8013962 JL4812 123987 Gc Rdr RT	**KYOKAI MARU** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**1 309** — 1 160	NK	**1980** Kegoya Dock K.K.—Kure (825) 69,96 4,312 64,01 12,62 6,02 P 15,9 F 11,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 510	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Gen 2 × 144kW 445V 60Hz a.c. Fuel 34,0t (d.o.) 186,5t (hvf)-6,5pd
6419162 JI2073 95346	**KYOKAI MARU No. 1** ex Kyowa Maru No. 7 **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**148** — 73		**1964** Koyo Dockyard Co. Ltd.—Mihara (310) 28,00 5,72 2,083 25,51 5,69 2,60 1 dk RW rf 76	**M Tanker** Chemical 1 Ta ER	Oil 4SA 6Cy. 230 × 380 260bhp (191kW) Niigata Eng. Co. Ltd. Gen 1 × 1kW 35V d.c. Fuel 9,0t (d.o.)-1,0pd
8032499 JL4802 123970	**KYOKAI MARU No. 7** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**192** — —		**1980** Y.K. Ouchi Zosensho—Nakajima (161) ... ... 35,11 7,00 3,00 1 dk	**M Tanker** Chemical	Oil
7300198 JL2579 101450 Rdr	**KYOKAI MARU No. 13** **Kyokai Kaiun K.K.** Japan	**197** 109 137		**1967** Nishi Zosen K.K.—Imabari 40,90 6,63 2,655 36,99 6,61 3,00 1 dk	**M Tanker** Chemical L.354	Oil 480bhp (353kW) Makita Tekkosho Gen 1 × 5kW 100V a.c.
7828035 JL4602 122970	**KYOKAI MARU No. 15** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**175** — —		**1978** Omishima Dock K.K.—Kamiura (1075) *32,62* 6,51 3,00 1 dk	**M Tanker** Chemical Mchy.aft L.144	Oil
8518821 JL5100 128374	**KYOKAI MARU No. 17** **Y.K. Koryo Kaiun** Masaki, Japan Ehime Pref.	**167** — 290		**1985** Kogushi Zosen K.K.—Okayama (303) 2,701 36,81 7,21 3,20 1 dk	**M Tanker** Chemical 1 Ta ER L.210	Oil 4SA 6Cy. 200 × 240 sr geared to shaft 340bhp (250kW) Yanmar Diesel Engine Co. Ltd.
8331106 JL5082 127490 RT	**KYOKAI MARU No. 25** **Kyokai Kaiun K.K.** Masaki, Japan Ehime Pref.	**125** — —		**1984** Hongawara Zosen K.K.—Fukuyama ... ... 1 dk	**M Tanker** Chemical Mchy.aft	Oil
7033587 JJ2673 107750 Rdr RT	**KYOKKO MARU No. 2** **Asahi Kisen Co. Ltd. (Asahi Kisen K.K.)** Kobe, Japan Hyogo Pref.	**198** — —		**1970** Sanyo Zosen K.K.—Mukaishima (582) 29,62 8,82 2,896 26,01 8,79 3,79 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 320 × 500 Fuji Diesel Co. Ltd. Gen 2 × 28kW 225V a.c. Fuel 44,5t-9,0pd
6509723 Df Esd Gc Pfd Rdr RT	**KYOKKO MARU No. 26** ex Sachi Maru No. 3 **Kenji Hasegawa**	**170** 68 —		**1965** Yamanishi Zosen K.K.—Ishinomaki (471) 36,81 8,06 2,896 30,99 6,81 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd.
7321142 LW3251 5395 Df Esd Rdr RT	**KYOKKO RUA** ex Kyokko Maru-82 **Remolcadores Unidos Argentinos S.A. (R.U.A.S.A.)** Buenos Aires Argentina	**226** 64 184	(AB) (BV) (NK)	**1969** Kanagawa Zosen—Kobe (89) 30,46 8,67 3,099 26,98 8,62 3,99 RQD 2,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Gen 2 × 40kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 50,0t

618998 3457 08965 dr RT	**KYOKUEI MARU** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**334** — 766	 NK	**1986** Shirahama Zosen K.K.—Honai (125) 54,51 3,755 50,02 8,31 4,02 P 15,0 F 8,3 1 dk	**M Tanker** Oil Chemical 6 Ta ER L.650	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 72kW a.c. 10,5kn
127065 03679 471 9-85 sd Gc dr RT	**KYOKUEI MARU No. 2** **Dafa Shipping Pte. Ltd.** Panama Panama	**995** 654 2 250	 NK	**1971** Watanabe Zosen K.K.—Hakata (132) 77,02 12,02 5,004 72,01 11,99 5,52 P 17,7 F 12,5 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 825	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 64kW 445V a.c. Fuel 89,5t-8,0pd 12,25kn
410022 63457 17575 dr RT	**KYOKUEI MARU No. 5** **Kyokuei Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**996** — 2 423		**1961** Nakamura Zosen Tekkosho—Matsue (122) 77,96 12,02 5,042 71,99 11,99 5,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
394058 WO 17045 Esd Pfd dr	**KYOKUEI MARU No. 5** **Kyofuku Kisen Y.K.** Naha, Japan Okinawa Pref.	**294** 91 784		**1974** Omishima Dock K.K.—Kamiura (1022) 9,02 3,607 38,00 9,00 4,50 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe
534907 53159 12730 dr	**KYOKUFUKU MARU** **Shinei Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**698** 440 1 178		**1972** Teraoka Shipyard Co. Ltd.—Nandan (126) 60,61 10,44 3,887 54,01 10,42 4,50 1 dk	**M Tanker** Chemical 2 Ta ER L.1 168	Oil 1 500bhp (1 103kW) Fuji Diesel Co. Ltd. Japan Gen 2 × 80kW 445V a.c. Fuel 58,0t 10kn
504662 EAR4 504 7-85 Esd Pfd dr RT	**KYOKUHO LILY** **Kyokuho Marine S.A.** Panama Panama	*3 932* *2 091* 6 479	 NK	**1985** Towa Zosen K.K.—Shimonoseki (562) 106,46(BB) 6,914 98,61 16,51 8,41 P 19,2 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.7 474	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
416140 64426 28118 sd Gc dr RT	**KYOKUHO MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**2 493** — 4 309	 NK	**1984** K.K. Taihei Kogyo—Akitsu (1718) 89,34 (BB) 6,266 84,03 15,41 7,52 P 25,3 F 9,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 299	Oil 2SA 5Cy. 350 × 1050 2 925bhp (2 152kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 240kW a.c. 12kn
122646 4293 25742	**KYOKUHO MARU** **Heiwa Kaiun K.K.** Kure, Japan Hiroshima Pref.	**499** 347 1 200		**1982** K.K. Miura Zosensho—Saiki (652) 63,00 4,252 58,02 9,61 4,58 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
613205 2137 6553 dr RT	**KYOKUHO MARU** **Yada Kisen K.K.** Anan, Japan Tokushima Pref.	**199** — 350		**1965** Mukaishima Zoki Co. Ltd. —Mukaishima (77) 37,01 6,43 2,794 35,44 6,41 3,00 1 dk RW	**M Tanker** Chemical 6 Ta ER	Oil 4SA 5Cy. 260 × 400 260bhp (191kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 5kW 110V d.c. 9kn
015001 4192 22241 Gc Rdr	**KYOKUHO MARU** **Isono Kisen Y.K.** Hinase, Japan Okayama Pref.	**197** 113 697		**1980** Sokooshi Zosensho K.K.—Higashino (261) 53,12 3,210 48,49 9,01 5,01 1 dk	**M General Cargo**	Oil 4SA 6Cy. 280 × 450 650bhp (478kW) Matsue Diesel K.K. Matsue
009500 2483 07646 dr RT	**KYOKUHO MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Japan Hyogo Pref.	**177** — —		**1969** Osaka Zosensho—Osaka (308) 25,20 8,67 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 27,0t-4,5pd 12,5kn
503711 3250 28615	**KYOKUHO MARU No. 2** **Kiyo Sangyo Y.K.** Osaka Japan	**372** — 813		**1985** Teraoka Shipyard Co. Ltd.—Nandan (255) 52,51 (BB) 3,901 48,01 8,91 4,42 1 dk	**M Tanker** Chemical 6 Ta ER L.499	Oil 4SA 6Cy. 240 × 410 900bhp (662kW) The Hanshin Diesel Works Ltd. Akashi
903773 3118 05225 dr RT	**KYOKUHO MARU No. 5** **Yata Kisen K.K.** Anan, Japan Tokushima Pref.	**229** 159 599		**1968** Shinwa Sangyo K.K.—Higashino (105) 47,43 7,62 3,379 42,98 7,60 3,61 1 dk	**M Tanker** Chemical 3 Ta ER L.422	Oil 4SA 6Cy. 280 × 420 650bhp (478kW) Matsue Diesel K.K. Matsue 11kn
638765 AO 19599 sd Gc dr RT	**KYOKUHO MARU No. 6** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**698** — 1 760		**1977** Imamura Zosen—Kure (230) 69,65 11,13 4,606 65,03 11,10 5,01 1 dk	**M Tanker** Chemical SBT 10 Ta ER L.(oil) 1 287	Oil 4SA 6Cy. 280 × 340 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 64,0t (d.o.)-3,5pd 11,5kn
403296 5178 26385	**KYOKUHO MARU No. 7** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**499** — 1 176		**1984** Teraoka Shipyard Co. Ltd.—Nandan (235) 63,00 4,150 57,99 9,81 4,60 1 dk	**M Tanker** Chemical Mchy.aft L.899	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
125349 3066 19803 Esd dr	**KYOKUHO MARU No. 8** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**473** 263 1 140		**1981** Kogushi Zosen K.K.—Okayama (225) 57,51 4,160 53,29 9,50 4,20 P 11,6 B 10,7 F 20,2 1 dk	**M Tanker** Chemical IGS 6 Ta ER L.602 HeCls. C 2 Ha (stl)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 80kW 225V 60Hz a.c. Fuel 76,0t (d.o.)-2,5pd 10,75kn
301960 2743 15611 sd Rdr T	**KYOKUHO MARU No. 10** **Yoshino Kisen Y.K.** Hinase, Japan Okayama Pref.	**499** 294 958		**1973** Watanabe Zosen K.K.—Hakata (151) 52,74 10,04 3,860 48,11 10,01 4,09 1 dk RW	**M Tanker** Chemical 8 Ta ER L.(oil) 896	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Fuel 36,5t (d.o.)-2,0pd 10kn
317447 3195 28513	**KYOKUHO MARU No. 11** **Kinki Yuso Soko K.K. (Kinki Transportation & Warehouse Co. Ltd.)** Osaka Japan	**699** — 1 704		**1984** Teraoka Shipyard Co. Ltd.—Nandan (232) 69,91 4,501 65,03 11,02 5,01 1 dk	**M Tanker** Chemical 10 Ta ER L.1 600	Oil 4SA 6Cy. 280 × 480 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi

7607651 JL4271 118995 Rdr	**KYOKUHO MARU No. 12** **Kyokuho Kisen K.K.** Hakata, Japan Ehime Pref.	**492** 344 1 098		**1976** Imamura Zosen—Kure (215) 56,32 10,04 4,115 52,02 10,01 4,55 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo
8510075 JK4582 127939	**KYOKUHO MARU No. 15** **Tahara Kisen K.K.** Hinase, Japan Okayama Pref.	**499** — 1 245		**1985** Kishimoto Zosen K.K.—Kinoe (551) ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8303915 JL5186 127400	**KYOKUKO MARU** **Kochi Bussan Shoun K.K.** Onishi, Japan Ehime Pref.	**485** — 1 242		**1983** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1581) 63,53 4,452 58,02 9,52 4,68 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) The Hanshin Diesel Works Ltd.
7950333 JMXS 113320	**KYOKUKO MARU No. 51** ex Shinei Maru No. 38-82 **K.K. Yamaishi Ishikawa Shoten** Aomori, Japan Aomori Pref.	**292** 147 —		**1972** Kochi Jyuko K.K.—Kochi (1178) *44,02* 8,01 3,51 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
7915319 JH2640 122584 Rdr RT	**KYOKUO** **Isewan Bosai K.K.** Yokkaichi, Japan Mie Pref.	**289** — 120		**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13009) 39,71 1,601 37,01 8,51 2,21 1 dk	**M Pollution Control Firefloat** Mchy.aft	2 Oil 4SA each 6Cy. 185 × 230 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd.
8223268 JG4304 126733 Df Esd Gc Rdr RT	**KYOKURYU MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**3 671** — 5 495	NK	**1983** Hakata Zosen K.K.—Hakata (276) 106,10(BB) 6,712 98,02 16,01 7,93 P 28,4 F 13,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 549	Oil 4SA 8Cy. 320 × 420 with clutches, flexible couplings & dr geared to sc. 3 600bhp (2 648kW) Ube Industries Ltd. Gen 3 × 240kW 450V 60Hz a.c. Controllable pitch propeller Fuel 96,0t (d.o.) 434,0t (hvf)-10,5pd
5194791 Df Esd Gc Rdr RTm/h	**KYOKUSEI MARU** ex Kosmos IV-71 ex Walter Rau-46 **Korea Sea Trading Co.**	**13 889** 6 765 15 142	(NK) Classed LR until 5/5/71	**1937** Deutsche Werft Reiherstiegwerft —Hamburg (197) 183,06 22,71 8,891 173,79 22,61 15,88 B 31,4 F 51,3 2 dks & pt 3rd dk R rf 102 len 51	**TM Factory Ship** Whale-oil Ref In.10 374 L.10 357 HeCls. BC 6 Ha (stl) (3,4 × 4,8) (2,9 × 2,9) (2,9 × 3,0) (2,9 2,9 × 2,9) (2,9 × 2,9) ER Der 12(3)	2 Oil 2DA each 5Cy. 600 × 1100 7 600bhp (5 590kW) NE 51 Masch. Augsburg-Nuernberg (MAN) Gen 4 × 250kW 2 × 40kW 380V 50Hz a.c. Fuel 1 313,5t
8319067 JG4424 128116 Esd Gc Rdr RT	**KYOKUSEI MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**1 599** — 3 368	NK	**1984** Kitanihon Zosen K.K.—Hachinohe (186) 86,01 5,850 80,02 14,01 6,91 P 19,2 F 6,1 1 dk	**M Tanker** Mchy.aft L.(oil) 3 395	Oil 2SA 5Cy. 350 × 1050 2 925bhp (2 152kW) Makita Diesel Co. Ltd. Gen 3 × 240kW a.c.
7921679 JJ3217 121139 Rdr RT	**KYOKUSEI MARU** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**489** 313 548	NK	**1980** Sanyo Zosen K.K.—Mukaishima (801) 52,71 9,30 3,604 48,57 4,02 P 12,8 F 6,8 1 dk	**M Liquefied Gas Carrier** Mchy.aft L.(gas) 731	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 192kW a.c.
7853250 JG3536 117766	**KYOKUSEI MARU** **Kyokuto Nenryo Yuso K.K.** Tokyo Japan	**352** — 640		**1975** Fujishiro Zosen—Japan 44,86 3,501 41,00 8,81 3,71 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd.
8351106 JI3160 126449	**KYOKUSEN MARU** **Kyokusen Kaiun K.K.** Osaka Japan	**298** — —		**1983** Suzuki Shipyard Co. Ltd.—Yokkaichi (375) ... ... 58,30 10,51 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.
7908732 JEQM 121105 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Dojima Senpaku K.K.** Mibae Shosen K.K. Osaka Japan	**3 198** 1 726 3 853	NK	**1979** Kochi Jyuko K.K.—Kochi (2102) 100,01 6,617 91,52 15,82 8,87 P 22,9 F 9,8 2 dks	**M Refrigerated Cargo** In.4 086 3 Ha (stl) (each 7,0 × 5,0) ER Der 6(5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Kobe Hatsudoki K.K. Gen 2 × 500kW 450V 60Hz a.c. Fuel 181,0t (d.o.) 466,0t (hvf)-17,0pd
7914157 JKXO 123606 Df Esd Gc Pfd Rdr RT	**KYOKUSHIN MARU** **Asahi Tanker Co. Ltd.** Tokyo Japan	**2 493** 1 430 3 810	NK	**1979** Ube Dockyard Co. Ltd.—Ube (158) 91,55 14,23 5,995 85,22 14,20 7,12 P 25,3 F 11,0 1 dk	**M Tanker** SBT 8 Ta ER L.(oil) 4 232 HeCls. B	Oil 4SA 9Cy. 320 × 420 reduction to sc. shaft 3 400bhp (2 501kW) Ube Industries Ltd. Gen 2 × 200kW 445V 60Hz a.c. Fuel 64,0t (d.o.) 275,0t (hvf)-13,5pd
7718436 JI2911 119600 Gc Rdr	**KYOKUSHIN MARU** **Yata Kisen K.K.** Anan, Japan Tokushima Pref.	**286** — 737		**1977** Matsuura Tekko Zosen—Higashino (265) 46,06 3,731 46,00 8,21 3,92 1 dk	**M Tanker** Chemical SBT 6 Ta ER L.(oil) 471	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Fuel 41,0t (d.o.)-2,0pd
7900704 JKVY 123602 Df Esd Gc Pfd Rdr RTv SatCom	**KYOKUSHO MARU** **Asahi Shipping Co. Ltd. (Asahi Kaiun K.K.)** Tokyo Japan Sat Comm ID 1203362/JKVY	**37 494** 22 723 64 911	NK	**1979** Mitsui Eng. & SB. Co. Ltd.—Tamano (1195) 228,76(BB) 12,777 218,02 32,21 18,32 F 17,1 1 dk	**M Bulk Carrier** 7 Ho ER G.75 644 7 Ha (stl) (16,0 16,9 16,9 16,9 16,9 16,9 16,9 × 12,8)	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 530kW 450V 60Hz a.c. Fuel 221,5t (d.o.) 4 208,0t (hvf)-46,5pd
8414439 JG4423 128112	**KYOKUSHO MARU** **Kyokuyo Tanker K.K.** Tokyo Japan	**498** — 1 261		**1984** Shinhama Dock K.K.—Anan (756) 64,80 4,258 60,03 10,01 4,53 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 349	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.
8609149 JJ3485 129135	**KYOKUSHO MARU** **Akira Hoshi** Kobe, Japan Hyogo Pref.	**199** — 680		**1986** K.K. Taihei Kogyo—Akitsu (1901) 55,53 (BB) 3,001 51,01 9,52 5,21 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd.
7805734 JQSI 121630 Df Esd Gc Pfd Rdr RTm/v	**KYOKUTO MARU** **Iino Kaiun K.K. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	**5 472** 3 339 7 627	NK	**1978** Tsuneishi Zosen K.K.—Numakuma (430) 128,00(BB) 6,349 118,01 21,01 8,06 P 22,3 F 23,5 1 dk	**M Container Ship** Fixed-guides 2bth P TEU 445 C. 445/20' 6 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 040bhp (5 178kW) Hitachi Zosen Hiroshima Works. Gen 2 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 530,0t (hvf)-24,5pd

7425132 JM3719 117997 Esd Rdr RT	**KYOKUTO MARU** **Kyoei Kisen K.K.** Kamae, Japan Oita Pref.	**990** 585 1 855	NK	**1974** Honda Zosen—Saiki (626) 70,54 11,03 4,776 65,00 11,00 5,49 P 13,8 F 11,6 1 dk	**M Tanker** Chemical Mchy.aft L.1 033	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 184kW a.c. Fuel 82,5t-5,5pd 11,25kn
7853274 JG3586 117800	**KYOKUTO MARU No. 3** **Eiko Tanker K.K.** Yokohama, Japan Kanagawa Pref.	**405** — 800		**1975** Sugane Zosen—Yokohama 43,19 3,101 42,02 9,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
7727487 JK4026 122016 Rdr	**KYOKUTOKU MARU** **Kyokutoku Unyu K.K.** Tokyo Japan	**998** — 2 121		**1978** Hakata Zosen K.K.—Hakata (187) ... ... 63,00 12,50 5,41 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
8017815 7JNI 123792 Df Esd Gc Rdr RTv SatNav SatCom	**KYOKUWA MARU** **Taiheiyo Kaiun K.K.** Tokyo Japan Sat Comm ID 1203321/UJNI	**70 853** 40 885 119 990	NK	**1981** Mitsubishi Heavy Industries Ltd. —Nagasaki (1875) 241,03 46,03 15,901 230,03 46,00 23,02 1 dk	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 139 120	Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 770kW 2 × 660kW 450V 60Hz a.c. Fuel 353,0t (d.o.) 3 213,0t (hvf)-63,0pd 14,5kn
7432484 Gc Rdr	**KYOKUYO MARU** **Government of The People's Republic of China**	**698** — 1 998		**1975** Sanyo Zosen K.K.—Mukaishima (707) 11,43 5,157 65,00 11,41 5,21 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 800bhp (1 324kW) Fuji Diesel Co. Ltd. Tateyama
8712788 JG4719 130178	**KYOKUYO MARU** **Nanyo Kaiun K.K. & Shinyo Kaiun K.K.** Japan	**697** — 1 957	NK	**1987** Murakami Hide Zosen K.K.—Hakata (272) 4,766 72,01 11,21 5,31 1 dk	**M Tanker** Oil Chemical Mchy.aft	Oil 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Japan
8704303	**KYOKUYO MARU** **Ishizaki Kisen K.K.** Japan	**696** — 245		**1987** Kanda Zosensho K.K.—Kawajiri (303) 2,801 50,02 13,61 3,81 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 260 × 340 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6517897 Rdr	**KYOKUYO MARU** **Samui-Khanom Ferry Co. Ltd.**	**494** — 177		**1965** Kanda Zosensho K.K.—Kure (99) 44,61 11,10 2,490 40,49 9,81 3,61 1 dk	**TM Ferry** 330P	2 Oil 4SA each 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 40kW 225V a.c. Fuel 17,5t-5,0pd 12,5kn
8619091 JJ3504 129164 Gc Rdr RT	**KYOKUYO MARU** **Asahi Kisen Co. Ltd. (Asahi Kisen K.K.)** Kobe, Japan Hyogo Pref.	**377** — 1 099	NK	**1987** Iwagi Zosen K.K.—Iwagi (116) 66,99 3,871 62,01 10,32 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi
6714263 JJ2232 99931 RT	**KYOKUYO MARU** **K.K. Seki Gumi** Tsuruga, Japan Fukui Pref.	**183** 53 —		**1967** Yamamoto Zosen Tekkosho—Osaka (89) 29,67 8,23 2,750 29,01 8,21 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 28kW 1 × 20kW 220V a.c. Fuel 51,0t-4,5pd 12kn
8202422 JM4750 124878	**KYOKUYO MARU No. 17** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**462** — 1 216		**1982** K.K. Miura Zosensho—Saiki (660) 66,53 (BB) 4,122 62,01 10,61 6,23 2 dks	**M General Cargo** 1 Ho ER G.2 211 B.2 170 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata
8408040 JM5423 127734	**KYOKUYO MARU No. 18** **Kyokuyo Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** — 700		**1984** K.K. Miura Zosensho—Saiki (708) 59,01 3,401 54,01 9,01 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
8323422 JFLW 127670 Df Esd Gc Rdr RTv SatNav SatCom	**KYOMI MARU** **N.S. Kisen Co. Ltd.** Tokyo Japan Sat Comm ID 1201310/JFLW	*89 744* *55 008* 171 306	NK	**1985** Kawasaki Heavy Ind. Ltd.—Sakaide (1384) 290,00(BB) 17,328 280,02 46,00 23,80 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.188 947 9 Ha (stl) (15,3 × 19,3) (15,3 15,3 15,3 15,3 15,3 × 21,2) (15,3 15,3 × 21,2) (15,3 × 14,0) ER	Oil 2SA 6Cy. 800 × 2592 15 700bhp (11 548kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Controllable pitch propeller 13,5kn
7916416 JK4086 122109 Gc Rdr	**KYORIKI MARU** **Y.K. Kyoriki Kisen** Hinase, Japan Okayama Pref.	**441** 266 1 130		**1979** K.K. Matsuura Zosensho—Kinoe (271) 62,67 9,83 3,901 57,03 9,81 5,82 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
6414485 JM2086 92417	**KYORIKI MARU** ex Taiko Maru No. 3-80 ex Nikko Maru No. 11 **Sanae Kakuto** Kurahashi, Japan Hiroshima Pref.	**199** 112 399		**1964** Kishigami Zosen K.K.—Akitsu (276) 39,93 6,63 2,947 36,00 6,61 3,31 1 dk	**M General Cargo** G.455 B.420 1 Ha (15,2 × 3,9) ER	Oil 4SA 6Cy. 270 × 400 340bhp (250kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida Fuel 11,0t 10,5kn
7850521	**KYORIKI MARU No. 11** **Government of The People's Republic of Bangladesh**	**341** 214 680		**1964** Watanabe Zosen K.K.—Hakata (53) 49,00 3,301 45,01 7,41 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) Matsue Nainenki Kogyo Japan 11kn
8621331 JK4447 127244 RT	**KYORIKI MARU No. 18** **Kyoriki Kisen Y.K.** Japan	**498** — 1 548		**1983** K.K. Yoshida Zosen Kogyo—Arida (385) 69,63 4,511 65,00 11,00 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 10,5kn
7649776 JI3798 111402	**KYORITSU MARU** **Osaka Kisen K.K.** Sukumo, Japan Kochi Pref.	**496** — 1 612		**1971** Murakami Hide Zosen K.K.—Hakata 65,00 4,160 60,51 11,00 5,85 2dks	**M General Cargo** G.2 282 B.1 662 1 Ha (33,9 × 7,4) ER	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 11,5kn

7921746 JL4624 123003 Gc	**KYORITSU MARU No. 5** **Y.K. Mihara Kisen** Kanonji, Japan Kagawa Pref.	**495** — 682	**1979** Sokooshi Zosensho K.K.—Higashino (256) 59,11 3,009 57,92 9,61 6,20 1 dk len 82	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japa
8214633 JL5045 126230	**KYORITSU MARU No. 8** **Mihara Sangyo Y.K.** Matsuyama, Japan Ehime Pref.	**496** — 1 543	**1982** Kishigami Zosen K.K.—Akitsu (1547) 65,03 4,352 60,03 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
8621197 JG4341 126753 RT	**KYORITSU MARU No. 15** ex Kiku Maru No. 15-86 **Kyoritsu Kisen K.K.** Tokyo Japan	**194** — 400	**1983** Y.K. Furumoto Tekko Zosensho —Osaki (522) 46,06 3,301 42,02 7,80 3,51 1 dk	**M Tanker** Chemical 3 Ta ER L.(gas) 287	Oil 500bhp (368kW) Hanshin Nainenki Fuel (d.o.)	Kob 10k
8414257 JL5080 127486	**KYORITSU MARU No. 18** **Mihara Sangyo K.K.** Matsuyama, Japan Ehime Pref.	**499** — 1 600	**1984** Kishigami Zosen K.K.—Akitsu (1705) 4,371 61,70 12,51 6,23 1 dk	**M Sand Carrier** 1 Ho ER G.878 1 Ha (stl) ER	Oil 4SA 6Cy. 330 × 500 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
8303941 JG4344 126762 RT	**KYOSEI MARU** **Yawatahama Shosen K.K.** Yawatahama, Japan Ehime Pref.	**993** — 2 517	**1983** Kurinoura Dock K.K.—Yawatahama (184) 82,91 5,152 77,02 12,01 5,72 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 500	Oil 4SA 6Cy. 340 × 660 1 900bhp (1 398kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Controllable pitch propeller	Yai
6512562 Rdr RT	**KYOSEI MARU** South Korea	**866** 506 1 575	**1965** Imabari Zosen—Imabari (137) 63,94 9,63 4,700 57,97 9,61 5,01 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 1 807	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Gen 2 × 7,5kW 110V d.c. Fuel 79,5t-5,0pd	Takamat 11k
7649154 Gc Rdr	**KYOSEI MARU** ex Koshin Maru-85	**602** 560 1 300	**1974** Suzuki Shipyard Co. Ltd.—Yokkaichi 50,70 4,501 46,69 11,00 5,01 1dk	**M Tanker** 3 Ta ER L.(oil) 1 397	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japa 10k
8025501 JL4835 124020	**KYOSEI MARU** **Tatsukichi Kisen K.K.** Sekizen, Japan Ehime Pref.	**498** 325 1 600	**1981** Yamanaka Zosen K.K.—Namikata (235) 4,252 64,01 11,51 6,13 1 dk	**M General Cargo**	Oil 1 600bhp (1 177kW) Makita Diesel Co. Ltd.	Japa
5350292 Df Rdr	**KYOSEI MARU** ex Taiyo Maru No. 33 **Y.K. Taisei Senpaku**	**379** 189 392	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (890) 48,09 7,50 3,658 43,57 7,42 3,74	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd.	Tok
7639458 JK3965 120422 Rdr	**KYOSEI MARU** **Tetsuo Hashimoto** Kurahashi, Japan Hiroshima Pref.	**198** 127 650	**1977** Ura Kyodo Zosensho K.K.—Awaji (178) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 240 × 290 750bhp (552kW) Yanmar Diesel Engine Co. Ltd.	Amagas
8150631 JK3388 110689	**KYOSEI MARU No. 2** **Kikaku Mori** Kasaoka, Japan Okayama Pref.	**199** 115 630	**1971** Y.K. Takasago Zosensho—Naruto 49,71 3,201 45,50 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) The Hanshin Diesel Works Ltd.	Japa 11k
7331226 Df Esd Gc Pfd Rdr	**KYOSEI MARU No. 38** ex Okura Maru No. 15 **Boon Wa Trading Sendirian Berhad** Malaysia	**253** 113 314	**1973** Miho Zosensho K.K.—Shimizu (915) 46,79 8,13 3,074 40,49 8,11 3,41 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Tok
7936492 JBDO 124436 Df Gc Rdr RT	**KYOSEI MARU No. 58** **Kyosei Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**199** — —	**1980** K.K. Yoshida Zosen Tekko —Kesennuma (278) 39,71 (BB) 2,431 32,59 6,80 2,70 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 350 Fuji Diesel Co. Ltd.	Tateya
8001957 JG4058 123704 Gc Rdr RT	**KYOSEKI MARU No. 5** **Nippon Tanker K.K.** Tokyo Japan	**987** — 1 117	**1980** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (422) NK 65,28 4,566 60,03 11,41 5,16 P 15,6 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 geared to sc. shaft 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Gen 3 × 152kW a.c. Fuel 122,0t (d.o.)-7,0pd	Ak 12.25
8110215 JG4200 125949 Gc Rdr RT	**KYOSEKI MARU No. 6** **Nippon Tanker K.K.** Tokyo Japan	**493** 338 556	**1981** K.K. Miura Zosensho—Saiki (627) 53,47 3,636 NK 49,00 9,42 4,02 P 12,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 740	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriya 11
7914793 JL4570 121034 Gc Rdr	**KYOSHIN MARU** **Kyoshin Kaiun Y.K.** Nakagawa, Japan Tokushima Pref.	**199** — 699	**1979** Murakami S.B. Co. Ltd.—Naruto (115) 53,73 (BB) 9,02 3,350 48,49 9,01 5,01 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 850bhp (625kW) Niigata Eng. Co. Ltd.	Niig 11
8713316	**KYOSHIN MARU No. 1** **Kyoshin Suisan K.K.** Japan	**439** — —	**1987** Miho Zosensho K.K.—Shimizu (1310)	**M Fishing** Long-line	Oil 4SA 6Cy. 300 × 480 The Hanshin Diesel Works Ltd.	Ja
8318934 8KXG 126932	**KYOSHIN MARU No. 3** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	**577** 236 —	**1983** Kanasashi Zosensho—Shimizu (3008) 53,90 (BB) 8,74 3,401 41,81 8,70 3,76 1 dk	**M Fishing** Long-line Ref 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches & reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Y
8608755 JK4711 128033	**KYOSHIN MARU No. 3** **Hatamoto Kaiun K.K.** Ogaki, Japan Hiroshima Pref.	**199** — 484	**1986** Koa Sangyo K.K.—Takamatsu (526) 3,101 45,01 7,82 3,31 1 dk	**M Tanker** Chemical 6 Ta ER L.393	Oil 2SA 6Cy. 260 × 460 750bhp (552kW) Niigata Eng. Co. Ltd.	Niig

7639422 JJ3054 118800 Rdr	**KYOSHIN MARU No. 5** **Inoue Kaiun K.K.** Higashiura, Japan Hyogo Pref.	199 138 650	**1977** Ura Kyodo Zosensho K.K.—Awaji 3,250 42.02 7.51 3.41 1 dk	**M Tanker** (175) Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8520109 JHCR 129331	**KYOSHIN MARU No. 6** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	*577* *231* —	**1986** Kanasashi Zosensho—Shimizu 53.12 (BB) 8.74 3.401 46.89 8.70 3.76 1 dk	**M Fishing** (3102) Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8520068 JHCM 129328	**KYOSHIN MARU No. 8** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	*577* *231* —	**1986** Kanasashi Zosensho—Shimizu 53.12 (BB) 8.74 3.401 46.89 8.70 3.76 1 dk	**M Fishing** (3096) Side-fishing Long-line	Oil 4SA 6Cy. 280 × 460 with clutches, flexible coplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7916765 7JZK 123205 Gc Rdr RT	**KYOSHIN MARU No. 8** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	374 191 —	**1979** Uchida Zosen—Ise 3,501 47.02 9.01 3.87 1 dk	**M Fishing** (798) Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7805758 JL4555 120886 Gc Rdr RT	**KYOSHIN MARU No. 10** ex Suma Maru-85 **Kyoshin Gumi K.K.** Kagoshima, Japan Kagoshima Pref.	197 — 623	**1978** K.K. Uno Zosensho—Namikata ... ... 53.01 9.01 5.01 RW	**M General Cargo** (105) Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8035594 JJ3105 125093	**KYOSHIN MARU No. 11** **K.K. Kyoshin Kaiun** Shimotsu, Japan Wakayama Pref.	198 114 —	**1981** Tokuoka Zosen K.K.—Naruto *43.01* 7.80 3.41 1 dk	**M Tanker** (71) Mchy.aft	Oil Japan
7651860 JJ2924 113918	**KYOSHIN MARU No. 18** ex Shoun Maru No. 3-86 **Yasuo Katsura** Ieshima, Japan Hyogo Pref.	475 — 200	**1973** Suzuki Shipyard Co. Ltd.—Yokkaichi 51.52 5.001 48.01 11.00 5.41 1 dk	**M Sand Carrier** G.202 1 Ha ER	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Japan 10kn
8122531 7KEJ 123381	**KYOSHIN MARU No. 18** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	374 188 —	**1981** Miho Zosensho K.K.—Shimizu ... ... 1 dk	**M Fishing** (1201) Long-line	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi
5199600 JHPJ 83225 Df Esd	**KYOSHIN MARU No. 21** **Fuso K.K.** Tokyo Japan	131 68 —	**1959** K.K. Usuki Tekkosho—Usuki 32.47 5.77 2.388 28.61 5.72 2.80 RW	**M Fishing** (297) Side Trawler G.108	Oil 4SA 6Cy. 260 × 390 Usuki Tekkosho Usuki Fuel 16.5t 9kn
6907614 Df Esd Gc Rdr	**KYOSHIN MARU No. 27**	285 142 —	**1968** Kochiken Zosen—Kochi 8.01 3.125 42.30 7.98 3.64 1 dk RW	**M Fishing** (357) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8214774 JKEQ 126561	**KYOSHIN MARU No. 28** **Fukaura Enyo Gyogyo Kyodo Kumiai** Miura, Japan Kanagawa Pref.	314 146 416	**1982** Niigata Eng. Co. Ltd.—Niigata 51.57 (BB) 3.471 45.78 8.62 3.66 1 dk	**M Fishing** (1765) Long-line Ref 4 Ho ER In.459 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7322940 JFDX 114958 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 28** **Shunichi Uramoto** Kushikino, Japan Kagoshima Pref.	299 153 —	**1973** Uchida Zosen—Ise 8.34 44.20 8.31 3.61 1 dk RW	**M Fishing** (728) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7501510 JRIM 117952 Df Esd Gc Rdr	**KYOSHIN MARU No. 38** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	299 151 —	**1975** Uchida Zosen—Ise 8.51 44.20 8.49 3.51 1 dk RW	**M Fishing** (758) Side-fishing	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7701457 JRMS 120575 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 58** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	299 151 404	**1977** Miho Zosensho K.K.—Shimizu 50.60 8.54 44.20 8.51 3.51 1 dk	**M Fishing** (1059) Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Tokyo
7354618 JDTO 116553 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 58** ex Fukuseki Maru No. 23-83 **Harukazu Uramoto** Kushikino, Japan Kagoshima Pref.	284 144 —	**1973** Kanasashi Zosensho—Shimizu 48.24 8.23 3.226 42.45 8.21 3.61 1 dk	**M Fishing** (1143) Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7809950 JRVC 122670 Df Esd Gc Pfd Rdr RT	**KYOSHIN MARU No. 61** **Hamada Suisan K.K.** Ichiki, Japan Kagoshima Pref.	342 174 418	**1978** Miho Zosensho K.K.—Shimizu 52.41 8.82 3.410 46.00 8.81 3.76 1 dk	**M Fishing** (1098) Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
7725075 JRUU 120585 Df Esd Gc Pfd Rdr	**KYOSHIN MARU No. 68** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	299 149 —	**1977** Uchida Zosen—Ise 3,101 44.61 8.41 3.54 1 dk RW	**M Fishing** (781) Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 420 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8415902 JGJY 127809	**KYOSHIN MARU No. 88** **Kyoshin Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*619* *245* 504	**1984** Miho Zosensho K.K.—Shimizu 55.61 8.72 3.491 49.03 8.70 3.87 1 dk	**M Fishing** (1245) Long-line Ref In.161	Oil 4SA 6Cy. 280 × 480 with flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Akashi

6903929 JLLE 103374 Df Gc Pfd Rdr RT	**KYOSHIN No. 35** ex Shoichi Maru No. 27-83 **Nippon Senpaku Kogyo K.K.** Tokyo Japan	**299** 145 —		**1968** Yamanishi Zosen K.K.—Ishinomaki (582) 49,92 8,11 3,252 43,52 8,08 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7608021 JH2540 118356	**KYOSHO MARU** **Kyodo Kaiun K.K.** Yokkaichi, Japan Mie Pref.	**199** 141 630		**1977** Shinmatsu Shoji K.K.—Onomichi (108) ... ... 34,02 8,01 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd.	Amagas
7914858 JE2467 122368 Gc Rdr RT	**KYOSHO MARU No. 11** **Zuiko Kaiun K.K.** Tokyo Japan	**436** — —		**1979** Shinwa Sangyo K.K.—Higashino (361) 59,52 3,750 55,00 11,00 5,90 2 dks	**M General Cargo** Mchy.aft	Oil Niigata Eng. Co. Ltd.	Jap
8351091 JE2638 126577	**KYOSHO MARU No. 20** **Shogoro Tsuda** Ishinomaki, Japan Miyagi Pref.	**299** — —		**1983** Shinwa Sangyo K.K.—Higashino (405) ... ... 53,50 9,50 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.	Jap
5104851 HO5339 9352- PEXT Df Esd Gc Rdr RTv	**KYOTO** ex Ephesian-75 **Eastern Equites Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-10 Cochrane & Sons Ltd.—Selby (1441) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 10,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Gen 1 × 143kW 1 × 30kW 220V d.c. Fuel 61,0t (d.o.)	Glasg 1 × 25k 12
8214542 JG4253 126691	**KYOTO MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Japan Kanagawa Pref.	**137** — —		**1982** Kanagawa Zosen—Kobe (241) 26,01 2,401 23,12 7,61 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 220 × 290 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Nii
7404578 JLEP 117631 Esd Gc Rdr RT	**KYOTOKU MARU** **Kinoshita Kaiun Y.K.** Takehara, Japan Hiroshima Pref.	*1 165* *396* 1 170	NK	**1974** Sanyo Zosen K.K.—Mukaishima (706) 66,73 11,00 4,446 60,99 10,98 5,01 P 16,5 F 4,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (stl) cyl horizontal ER L.(gas) 1 506	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 480kW a.c. Fuel 135,0t-6,0pd	Ya 13,25
7354034 JFRT 112069 Df Pfd Rdr RT	**KYOTOKU MARU No. 1** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**112** — 146		**1973** Tokushima Zosen K.K.—Fukuoka (1115) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7354046 JM3670 116837 Rdr RT	**KYOTOKU MARU No. 2** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — 146		**1973** Tokushima Zosen K.K.—Fukuoka (1116) 34,75 6,13 2,388 29,90 6,10 2,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 410 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
6823765 JKRX 103815 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 5** ex Kyotoku Maru No. 12-82 ex Akita Maru No. 31 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**113** — —		**1968** Tokushima Zosen K.K.—Fukuoka (757) 34,22 6,15 2,363 29,49 6,13 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7616614 JKPQ 119199 Df Gc Pfd Rdr RT	**KYOTOKU MARU No. 12** ex Ose Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** 58 —		**1976** K.K. Wakamatsu Zosen—Wakamatsu (266) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Os
7616626 JG3629 119198 Gc Rdr RT	**KYOTOKU MARU No. 13** ex Shirase Maru-82 **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**135** 58 —		**1976** K.K. Wakamatsu Zosen—Wakamatsu (267) 36,76 6,74 2,744 31,02 6,71 2,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	Os
6909399 JMIV 104347 Df Rdr RT	**KYOTOKU MARU No. 15** **Hashimoto Gyogyo K.K.** Fukuoka, Japan Fukuoka Pref.	**114** — —		**1968** Hakata Dock K.K.—Fukuoka (116) 34,60 6,13 29,93 6,10 2,95 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Makita Tekkosho	Takam
7805708 JE2405 122304 Df Pfd Rdr RT	**KYOTOKU MARU No. 18** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**124** — 220		**1978** Tokushima Zosen K.K.—Fukuoka (1302) 36,76 (BB) 6,53 2,601 30,82 6,51 2,90 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 900bhp (662kW) Niigata Eng. Co. Ltd.	To 11,5
6400680 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 28** **Panama Pacific Fishing Co. Ltd. S.A.**	**192** 92 —		**1963** Tokushima Zosen Sangyo K.K. —Komatsujima (161) 6,96 2,794 34,47 6,90 3,10 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 430 Fuji Diesel Co. Ltd.	Tatey
7722281 JM4394 122645 Rdr RT	**KYOTOKU MARU No. 28** **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**181** — 360		**1977** Fujiwara Zosensho—Omishima (63) ... ... 36,00 7,60 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 Hanshin Nainenki Kogyo	K
7824168 JE2433 122391 Df Esd Pfd Rdr RT	**KYOTOKU MARU No. 28** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**145** — 178		**1979** Tokushima Zosen K.K.—Fukuoka (1311) 38,10 (BB) 6,63 2,513 32,11 6,61 2,82 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo	K 11,2
7830636	**KYOTOKU MARU No. 28** ex Kinei Maru No. 56 **Kimimasa Takubo**	**104** 43 —		**1969** K.K. Honma Zosensho—Niigata (131) *27,71* 5,81 2,60 1 dk	**M Fish Carrier**	Oil	J

720432 J2247 99585 Rdr	**KYOTOKU MARU No. 35** ex Osei Maru-81 **Goto Kisen Kyogyo Kumiai** Fukue, Japan Nagasaki Pref.	**197** 110 599	**1967** Geibi Zosen Kogyo—Kure (200) 45,22 7,62 3,048 41,00 7,60 4,91 1 dk RW	**M General Cargo** 1 Ho ER G.605 B.476 1 Ha (20,8 × 5,0) ER	Oil 4SA 6Cy. 250 × 320 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 7,5kW 110V d.c. Fuel 19,5t-2,0pd 10,5kn
7314151 E2204 115185 Df Rdr RT	**KYOTOKU MARU No. 35** ex Suwa Maru No. 35-83 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**180** 87 —	**1973** Nagasaki Zosen K.K.—Nagasaki (361) 36,89 6,63 2,794 31,81 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7815480 G3747 121653 Df Gc Pfd	**KYOTOKU MARU No. 38** ex Taka Maru No. 23-81 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**169** — —	**1978** K.K. Murakami Zosensho—Ishinomaki (1023) 41,20 34,57 7,01 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
8620820 E2823 126660 RT	**KYOTOKU MARU No. 51** **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**240** — —	**1984** Kidoura Zosen K.K.—Kesennuma (520) ... ... 44,10 8,21 3,61 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)
7231646 Df Rdr RT	**KYOTOKU MARU No. 51** ex Daiei Maru No. 51-82 **Albay Multi Resources** Philippines	**158** 79 223	**1972** Tokushima Zosen K.K.—Fukuoka (1077) 38,99 6,53 2,845 33,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7405778 E2251 117164 Df Rdr RT	**KYOTOKU MARU No. 55** ex Suwa Maru No. 55-83 **Kazu Ito** Iwaki, Japan Fukushima Pref.	**100** 49 —	**1974** Nagasaki Zosen K.K.—Nagasaki (387) 34,27 6,02 2,363 28,99 6,00 2,70 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 320 740bhp (544kW) Niigata Eng. Co. Ltd. Tokyo
7801465 E2398 121345 Df Esd Gc Pfd Rdr RT	**KYOTOKU MARU No. 81** ex Suwa Maru No. 58-85 **K.K. Gisuke Gyogyo** Iwaki, Japan Fukushima Pref.	**116** 24 123	**1978** Niigata Eng. Co. Ltd.—Niigata (1583) 37,77 7,70 2,401 30,82 7,01 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8113982 H9TY 12370 -82A Esd Gc Rdr RT	**KYOWA BREEZE** **Eiwa Navegacion S.A.** Panama Panama	**2 458** 1 798 6 016	**1981** K.K. Ichikawa Zosensho—Ise (1350) NK 97,69 6,851 89,52 16,81 10,90 2 dks	**M General Cargo** G.10 473 B.9 536 2 Ha (stl) (24,5 25,2 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 220kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 711,0t (hvf)-8,5pd 11,75kn
8223531 3EOR2 1319 7-83 Df Esd Gc Rdr RT	**KYOWA COSMOS** **Cosmos Line S.A.** Panama Panama	*5 615* *2 310* 6 779	**1983** Kochi Jyuko K.K.—Kochi (2272) 100,18(BB) 7,576 NK 89,79 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.12 833 B.11 866 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 640 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8202379 3EUG2 1338 8-83 Df Esd Gc Rdr RT	**KYOWA HIBISCUS** **Asian Lily S.A.** Panama Panama	*7 170* *2 587* 8 004	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1608) NK 117,91(BB) 7,347 107,40 18,80 8,01 3 dks	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 L.1 230 TEU 236 C. 236/20′ (40′) 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW a.c. 13,75kn
7011852	**KYOWA MARU** **Kwang Ho Shipping Co.**	**497** 313 1 082	**1969** Sasaki Zosen K.K.—Kinoe (135) 55,00 9,61 4,319 52,02 9,58 4,60 1 dk	**M Tanker** Asphalt 1 Ta ER	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka Fuel 51,0t 11,5kn
8210625 J3157 126453	**KYOWA MARU** **Marushin Kaiun K.K.** Osaka Japan	**418** — 782	**1982** Mukaishima Zoki Co. Ltd. —Mukaishima (183) 49,97 (BB) 8,62 3,834 46,00 8,60 4,02 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi
7737585	**KYOWA MARU** **Gitatsu Koei Zosho**	**277** 145 —	**1962** Ohama Zosen—Utsumi *35,30* 8,01 3,10 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8408088 JM5387 127748	**KYOWA MARU** **Nakaya Kaiun K.K.** Saiki, Japan Oita Pref.	**199** — 700	**1984** K.K. Miura Zosensho—Saiki (715) 59,01 9,30 3,401 54,01 9,01 5,62 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 800bhp (588kW) Niigata Eng. Co. Ltd. Japan
5244194 7JKB 86793	**KYOWA MARU** ex Musashi Maru No. 1 **Kakuyo Kaiun Shoji Y.K.** Nagasaki, Japan Nagasaki Pref.	**194** — 333	**1960** Kurushima Dockyard Co. Ltd. —Imabari (67) 33,00 7,45 2,693 31,02 7,40 3,00 1 dk RW	**M Tanker** 3 Ta ER L.(oil) 386	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Nippon Hatsudoki Kobe 8,5kn
8707202 JKNU 130124	**KYOWA MARU No. 1** **Onahama Gyogyo Kyodo-Kumiai** Iwaki, Japan Fukushima Pref.	*872* *261* 523	**1987** Yamanishi Zosen K.K.—Ishinomaki (937) 59,42 (BB) 4,780 51,26 10,22 6,23	**M Fishing** Stern Trawler G.557 B.484	Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7935462 JM3862 118168 Df Rdr RT	**KYOWA MARU No. 1** ex Meisei Maru No. 7-82 **K.K. Kyushu Kaiyo Kaihatsu** Nagasaki, Japan Nagasaki Pref.	**120** 52 —	**1976** K.K. Watanabe Zosensho—Nagasaki (681) 37,01 6,08 29,37 6,00 2,80 1 dk	**M Live-fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
7705142 JL4386 120951 Rdr RT	**KYOWA MARU No. 2** **Yoshinori Murakami** Hakata, Japan Ehime Pref.	**199** 110 565	**1977** Fujiwara Zosensho—Omishima (61) ... ... 42,02 7,80 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
5199741 JPYN 74445	**KYOWA MARU No. 2** **Kifu Nagae** Himeji, Japan Hyogo Pref.	**196** — 243	**1956** Koyo Dockyard Co. Ltd.—Mihara (22) 34,22 6,43 31,02 6,41 3,20 P 11,3 B 3,1 F 5,5 1 dk RW rf 254	**M Tanker** Chemical 2 Ta ER	Oil 4SA 5Cy. 260 × 400 250bhp (184kW) Niigata Tekkosho Niigata Gen 1 × 2kW 35V d.c. Fuel 7,0t (d.o.)-1,0pd 10kn

7851903	**KYOWA MARU No. 3**	**347**	**1969** K.K. Murakami Zosensho—Ishinomaki			**M Sand Carrier**	Oil
JJ2502	ex Sumiei Maru No. 11	187	40,11		3,701	Mchy.aft	650bhp (478kW)
107622	**K.K. Yusen Shoko**	453	36,00	8,21	5,21		Matsue Nainenki Kogyo
	Kisarazu, Japan		1 dk				
	Chiba Pref.						
7651834	**KYOWA MARU No. 5**	**497**	**1973** Ikeda Zosen K.K.—Kinoe			**M Sand Carrier**	Oil
JL3909	ex Shoei Maru-81	—	53,01		3,801		1 300bhp (956kW)
111555	**Kowa Kensetsu K.K.**	550	49,20	11,00	5,52		The Hanshin Diesel Works Ltd.
	Onomichi, Japan		2dks				
	Hiroshima Pref.					1 Ha ER	
5416319	**KYOWA MARU No. 6**	**253**	**1963** Tokushima Zosen Sangyo K.K.			**M Fishing**	Oil 4SA 6Cy. 350 × 500
		124	—Komatsujima (155)			Side-fishing	730bhp (537kW)
	W. Shimosato	—	41,53	7,55	2,998	Mchy.aft	Ito Tekkosho
Df Esd			37,93	7,50	3,36		Fuel 143,5t
Gc Pfd			1 dk				
Rdr RT			RW				
7238383	**KYOWA MARU No. 7**	**401**	**1972** Mie Shipyard Co. Ltd.—Yokkaichi			**M Fishing**	Oil 4SA 6Cy. 370 × 540
		182	(52)			Side-fishing	1 900bhp (1 398kW)
	Vera Naviera S.A.	—	*67,70*	8,64		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd			49,38	8,62	3,89		
Gc Pfd			1 dk				
Rdr RT			RW				
5199806	**KYOWA MARU No. 7**	**389**	**1961** Miho Zosensho K.K.—Shimizu (314)			**M Fishing**	Oil 4SA 6Cy. 370 × 520
		215	51,67	8,26		Side-fishing	
	Philippine Marine Product	—	45,47	8,21	3,97	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd			1 dk				
Gc Pfd			RW				
Rdr							
7914834	**KYOWA MARU No. 7**	**184**	**1979** Shinhama Dock K.K.—Tamano (181)			**M Tanker**	Oil 4SA 6Cy. 230 × 380
JK4017		79	35,21		2,699	Chemical	300bhp (221kW)
122003	**Yakuo Nakatsuka**	250	31,98	6,41	3,00	Mchy.aft	Matsui Iron Works Co. Ltd.
Rdr	Kasaoka, Japan		1 dk				
	Okayama Pref.						
8415897	**KYOWA MARU No. 8**	*623*	**1984** Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 280 × 480 with clutches,
7LDM		*260*	(1244)			Long-line Ref	flexible couplings & sr geared to sc. sh
127613	**Keiji Miki**	499	55,61 (BB)	8,72	3,503		1 000bhp (736kW)
	Owase, Japan		49,03	8,70	3,87	In.160	Niigata Eng. Co. Ltd.
	Mie Pref.		1 dk				
7018769	**KYOWA MARU No. 8**	**404**	**1969** Miho Zosensho K.K.—Shimizu (716)			**M Fishing**	Oil 4SA 6Cy. 330 × 520
JDCQ	ex Takamiya Maru No. 21-79	215	54,79	8,64	3,404	Side-fishing	1 250bhp (919kW)
106733	**Ikeda Suisan K.K.**	—	49,61	8,62	4,02	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Kurobe, Japan		1 dk				
Gc Pfd	Toyama Pref.						
Rdr							
7855777	**KYOWA MARU No. 8**	**199**	**1970** K.K. Kanmasu Zosensho—Omishima			**M General Cargo**	Oil
JL3601	ex Ujigami Maru-85	101	45,01		3,001	Mchy.aft	600bhp (441kW)
109166	**Kyowa Kaiun Y.K.**	530	41,00	8,01	5,11		Makita Diesel Co. Ltd.
	Hizen, Japan		1 dk				
	Saga Pref.						
8114077	**KYOWA MARU No. 8**	**199**	**1982** K.K. Kamishima Zosensho—Higashino			**M General Cargo**	Oil 4SA 6Cy. 260 × 400
JK4244		—	(121)				800bhp (588kW)
125821	**Kyowa Kaiun K.K.**	700	53,65		3,250	1 Ho ER	Matsui Iron Works Co. Ltd.
	Akitsu, Japan		48,49	9,01	5,01	G.1 293 B.1 211	
	Hiroshima Pref.		1 dk			1 Ha (stl) ER	
5199818	**KYOWA MARU No. 8**	**194**	**1959** Koyo Dockyard Co. Ltd.—Mihara			**M Tanker**	Oil 4SA 5Cy. 260 × 400
JGBG		—	(126)			Chemical	250bhp (184kW)
82952	**Seiji Shintaku**	253	35,49	6,43	2,794	2 Ta ER	Niigata Eng. Co. Ltd.
	Kurahashi, Japan		32,01	6,38	3,10		Gen 1 × 2kW 35V d.c.
	Hiroshima Pref.		1 dk				Fuel 11,0t (d.o.)-1,0pd
			RW rf 76				
5199844	**KYOWA MARU No. 10**	**198**	**1961** Koyo Dockyard Co. Ltd.—Mihara			**M Tanker**	Oil 4SA 5Cy. 260 × 400
7KAR		74	(176)				250bhp (184kW)
88153	**Iwao Kisen K.K.**	250	35,56	6,43	2,769	2 Ta ER	Niigata Eng. Co. Ltd.
	Hinase, Japan		31,98	6,38	3,00		Gen 1 × 2kW 35V d.c.
	Okayama Pref.		1 dk				Fuel 11,0t (d.o.)-1,0pd
			RW rf 76				
7238888	**KYOWA MARU No. 11**	**349**	**1972** Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil 4SA 6Cy. 400 × 620
		186	(720)			Side Trawler Ref	2 700bhp (1 986kW)
		—	55,50	9,02	3,296	Mchy.aft	Fuji Diesel Co. Ltd.
Df Gc			49,87	9,00	5,74		
Pfd Rdr			2 dks				
7212511	**KYOWA MARU No. 11**	**199**	**1970** Sasaki Zosen K.K.—Kinoe (147)			**M General Cargo**	Oil 4SA 6Cy. 260 × 400
JM3358	ex Yutaka Maru-80	111	48,77	8,03	3,201	Mchy.aft	700bhp (515kW)
110378	**Y.K. Kyowa Kaiun**	650	45,01	8,01	3,31		Niigata Eng. Co. Ltd.
Rdr	Yonozu, Japan		1 dk				
	Oita Pref.						
5199868	**KYOWA MARU No. 12**	**197**	**1962** Koyo Dockyard Co. Ltd.—Mihara			**M Tanker**	Oil 4SA 6Cy. 230 × 380
7LON		—	(221)			Chemical	260bhp (191kW)
91296	**Shintaku Kaiun Y.K.**	249	35,56	6,43	2,744	2 Ta ER	Niigata Eng. Co. Ltd.
	Kamagari, Japan		31,98	6,41	3,00		Gen 1 × 2kW 35V d.c.
	Hiroshima Pref.		1 dk				Fuel 10,0t (d.o.)-1,0pd
			RW rf 76				
7815301	**KYOWA MARU No. 15**	**373**	**1978** Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 310 × 460
JHPE		192	(1103)			Side Trawler Ref	1 500bhp (1 103kW)
122551	**Keiji Miki**	483	54,31	9,02	3,483	Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Owase, Japan		47,60	9,01	3,87		
Gc Pfd	Mie Pref.		1 dk				
Rdr RT							
7355492	**KYOWA MARU No. 15**	**349**	**1974** Yamanishi Zosen K.K.—Ishinomaki			**M Fishing**	Oil 4SA 6Cy. 400 × 620
JFZP		166	(765)			Side Trawler Ref	2 500bhp (1 839kW)
116477	**Onahama Enyo Gyogyo K.K.**	521	56,62	9,12	3,455	Mchy.aft	Fuji Diesel Co. Ltd.
Df Esd	Iwaki, Japan		50,73	9,10	5,62		
Gc Pfd	Fukushima Pref.		1 dk				
Rdr			RW				
7632694	**KYOWA MARU No. 18**	**404**	**1977** Miho Zosensho K.K.—Shimizu			**M Fishing**	Oil 4SA 6Cy. 310 × 460
JHJJ		208	(1057)			Side-fishing Ref	1 600bhp (1 177kW)
118379	**Keiji Miki**	588	55,50	9,02		Mchy.aft	Niigata Eng. Co. Ltd.
Df Esd	Owase, Japan		49,36	9,01	3,97		
Gc Pfd	Mie Pref.		1 dk				
Rdr RT							

8801284 2152 8588	**KYOWA MARU No. 21** **Fumio Shiraishi** Hakata, Japan Ehime Pref.	**138** — 80		**1965** Koyo Dockyard Co. Ltd.—Mihara (336) 27,26 5,72 2,198 24,52 5,71 2,62 1 dk	**M Liquefied Gas Carrier** 1 Ta ER L.(gas) 99	Oil 4SA 6Cy. 160 × 200 260bhp (191kW) Niigata Eng. Co. Ltd. Niigata Fuel 10,0t-2,0pd 9,25kn
8514851 JHF 127625	**KYOWA MARU No. 28** **Keiji Miki** Owase, Japan Mie Pref.	*619* *241* 541		**1985** Miho Zosensho K.K.—Shimizu (1269) 55,61 (BB) 8,74 3,601 49,03 8,70 3,97 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.1 502	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7405455 2825 115778 Rdr RT	**KYOWA MARU No. 32** **Yokoyama Kisen Y.K.** Hinase, Japan Okayama Pref.	**496** — 1 204		**1974** Sasaki Zosen K.K.—Kinoe (246) 9,53 4,192 54,21 9,50 4,40 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8400488 3FUE2 1422 4-84 Df Esd Gc Rdr RT	**KYOWA ORCHID** **Cosmos Line S.A.** Panama Panama	*5 589* *2 302* 6 630	NK	**1984** Kochi Jyuko K.K.—Kochi (2346) 100,18(BB) 7,551 89,79 18,81 12,91 1 dk	**M General Cargo** 2 Ho ER G.11 510 B.10 674 TEU 205 C. 205/20′ (40′) 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8403284 3FXG2 1419 1-84 Df Esd Gc Rdr RT	**KYOWA ROSE** **Asian Lily S.A.** Panama Panama	*5 650* *2 059* 6 289	NK	**1984** K.K. Taihei Kogyo—Akitsu (1682) 99,37 (BB) 7,401 92,31 18,81 8,01 1 dk	**M RoRo Cargo** 2 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi
8513417 3EYD3 1500 5-85 Df Esd Gc Rdr RT	**KYOWA VIOLET** **Asian Lily S.A.** Panama Panama	*7 337* *2 848* 8 038	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1793) 117,96(BB) 7,355 109,66 19,21 8,01 2 dks	**M RoRo Cargo/General Cargo** 2 Ho ER G.16 107 B.15 074 TEU 236 C. 236/20′ (40′) 2 Ha (stl) (each 25,2 × 10,2) ER Der 1(30) 2(25) 1(20)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 320kW a.c. 13,75kn
6803090 Df Esd Gc Rdr	**KYOYO MARU** **Diamond Seafoods Corp.**	**191** 62 —		**1967** Miho Zosensho K.K.—Shimizu (639) 41,58 6,61 34,47 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8415249 JGJK 127087	**KYOYO MARU No. 2** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** — —		**1984** K.K. Goriki Zosensho—Ise (868) 64,67 (BB) 56,01 9,40 4,40 1 dk	**M Fishing** Tuna Side-fishing Ref In.672	Oil 4SA 6Cy. 350 × 550 sr geared to sc. shaft 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi
7852311 JM3479 110494	**KYOYO MARU No. 2** **Masumi Tabe** Kanonji, Japan Kagawa Pref.	**420** — 600		**1971** Mukaishima Zoki Co. Ltd. —Mukaishima (128) 48,60 3,301 44,00 8,21 3,71 1 dk	**M Tanker** Chemical	Oil 800bhp (588kW) Makita Diesel Co. Ltd. Japan 9kn
8608523 JHHQ 129361	**KYOYO MARU No. 3** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**499** — 485		**1986** K.K. Goriki Zosensho—Ise (882) 65,08 3,401 56,01 9,50 4,40 1 dk	**M Fishing** Side-fishing In.765	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7331317 JM3493 116930 Rdr RT	**KYOYO MARU No. 3** **Y.K. Marusen Kaiun** Kamae, Japan Oita Pref.	**433** — 600		**1973** Mukaishima Zoki Co. Ltd. —Mukaishima (135) 50,40 8,64 3,601 46,00 8,62 4,02 1 dk RW	**M Tanker** Oil Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
6606739 Df Esd Pfd Rdr	**KYOYO MARU No. 3** **Oceanic Products Development Corp.**	**193** 73 —		**1965** Miho Zosensho K.K.—Shimizu (566) 41,28 6,63 34,09 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 410 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
7331240 JFTH 116870 Df Esd Gc Pfd Rdr	**KYOYO MARU No. 5** **K.K. Watarai Shoten** Shiogama, Japan Miyagi Pref.	**298** 148 —		**1973** Miho Zosensho K.K.—Shimizu (920) 51,06 8,03 3,328 43,01 8,01 3,33 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
6418962 Esd Gc Pfd Rdr RT	**KYOYO MARU No. 8** ex Fukuyoshi Maru No. 21-74 **Mr. Oh** South Korea	**185** 73 —		**1964** Uchida Zosen—Ise (603) 7,60 2,769 33,99 7,57 3,18 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 Hanshin Nainenki Kogyo Kobe
7379462 JCJT 115883 Df Gc Pfd Rdr	**KYOYO MARU No. 11** ex Meisho Maru No. 85-81 ex Nadayoshi Maru No. 15-78 **K.K. Kosho Maru** Makurazaki, Japan Kagoshima Pref.	**431** 217 556		**1973** Miho Zosensho K.K.—Shimizu (931) 57,46 9,02 3,506 49,00 9,00 4,12 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
7741574 JRUT 120583 Df Esd Gc Pfd Rdr RT	**KYOYO MARU No. 12** **Makurazaki-shi Gyogyo Kyodo Kumiai** Makurazaki, Japan Kagoshima Pref.	**497** 235 —		**1978** K.K. Murakami Zosensho—Ishinomaki 63,00 54,01 9,61 4,17 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7805485 JG3841 121582 Rdr RT	**KYOYU MARU** **K.K. Muraki Kaisoten** Yokohama, Japan Kanagawa Pref.	**994** — 2 050		**1978** Sasaki Zosen K.K.—Kinoe (325) 70,16 70,01 11,51 5,21 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 260 × 400 Matsui Iron Works Co. Ltd. Japan

7433385 SYSJ 8732 Df Esd Gc Rdr RTm/h/v	**KYPANDROS A. S.** ex Voluta-84 **Sigal Compania Naviera S.A.** Piraeus Greece	**20 423** 15 036 38 513	BV	**1977** Industrias Reunidas Caneco S.A.—Rio de Janeiro (208) 200,92(BB) 27,26 10,770 191,83 27,21 15,22 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho 26,2 28,5 28,5 28,5 29,4 ER G.53 137 HeCls. B 5 Ha (stl) (20,2 20,5 20,5 20,5 20,5 × 12,5) ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) Equipamentos Villares S.A. Sao P Fuel 330,0t (d.o.) 2 354,0t (hvf)-48,5pd 15,2
6602898 5BRN 707454 Df Esd Gc Rdr RT	**KYPROS STAR** ex Sol Christiana-86 ex Juan March-85 **Health Shipping Co. Ltd.** Shipping & Commercial Corp. Limassol Cyprus	**6 892** 3 902 1 700	**✠100A1** CS 10/84 **✠LMC** EL ct 2⅛"SQ FN 3562	**1966**-7 Union Naval de Levante S.A.—Valencia (93) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 3 dks RW rf 330 Coll BH to U dk 8 to 2nd dk WB372t	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors 2(p) 2(s) 1 Ho 14,8 In.605 2 Ha	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) La Maquinista Terrestre y Mar (MTM) Barce 2 db 100lbf/in² (6,9bar) Gen 4 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6405082 UKHB M-26932 Df Esd Gc Rdr RT	**KYPU** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**3 236** 1 539 4 485	RS	**1963** VEB Schiffswerft "Neptun"—Rostock (205) 105,85 14,64 6,770 95,71 14,53 8,03 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 770 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,6 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (hvf)
7633416 V2AM Df Esd Gc Rdr RTm/h/v	**KYRA** ex Hollwede-87 ex Ibesca Anglia-80 ex Hollwede-78 **Partenreederei m.s. "Hollwede"** Hamburg Antigua & Barbuda	**897** 611 2 044	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (813) 72,07 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,7 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H.
7392919 5BEY 707185 Df Esd Gc Pfd Rdr RTm/h/v	**KYRA ARGYRO** ex Barendsz-84 **Ikarian Sky Shipping Co.** Limassol Cyprus	**1 599** 1 122 3 020	GL ✠Classed LR until 10/84	**1975**-3 Scheepswerf Bijlholt B.V.—Foxhol (598) 81,67 14,10 3,379 74,45 14,00 6,46 P 15,3 RAD 4,9 RFD 8,0 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zier Gen 3 × 96kW 220/380V 50Hz a.c. 12
7613076 C4YU 708039 Df Esd Gc Pfd Rdr RTm/h/v	**KYRAKATINGO** ex Osage-86 ex Cast Bear-82 ex Nordic Mariner-81 **Alexandria Shipping Co. Ltd.** Limassol Cyprus	**36 411** 23 762 62 322	**100A1** SS 2/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty at a draught not exceeding 13.22m **LMC UMS** EL Ot 660,0/78,0U3 FN 11344 (AB)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1791) 236,81(BB) 32,24 12,224 225,03 32,19 18,22 P 36,0 RQD 22,6 F 20,2 1 dk rf nil 9BH WB33782T incl. topside tanks in hold 10574T No. 5 hold 9943T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,5 28,9 21,5 28,9 21,5 28,9 21,5 ER G.75 887 10 Ha (stl) (13,7 × 11,4) (11,2 11,2 15,1 11,2 11,2 15,1 11,2 11,2 15,1 × 12,9) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 295,0t (d.o.) 3 322,5t (hvf)-63,0pd 15
7126396 C4DA 707722 Df Esd Gc Pfd Rdr RTv	**KYRENIA** ex Theodoritos-87 ex Eastern Maid-86 ex Eastern Venture-77 **Waveduke Marine Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**15 951** 10 536 26 521	**✠100A1** SS 3/86 **✠LMC** EL Gt 2$\frac{11}{16}$"U2 FN 6110	**1971**-12 K.K. Usuki Tekkosho—Saiki (1135) 166,10(BB) 24,87 10,453 156,01 24,80 14,36 P 29,6 F 14,1 1 dk RW rf nil NS 7BH WB7856t incl. comb. btm & side tanks in holds 6772t	**M Bulk Carrier** 5 Ho 21,5 26,3 18,4 20,8 24,7 ER G.33 432 B.32 445 9 Ha (stl) (11,9 × 11,9) (18,3 18,3 11,9 11,9 18,3 18,3 16,0 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 242,0t (d.o.) 1 273,0t (hvf) 14,2
6520313 SYCU 2027	**KYRIAKOS K** **Fourikis & Karnessis** Piraeus Greece	**149** 96 —		**1962** ....Perama 32,11 7,73 1,38 1 dk	**TM Ferry**	2 Oil 4SA each 6Cy. 115bhp (85kW) L. Gardner & Sons Ltd. Manche Fuel (d.o.)
5200007 XPTN J2115 Rdr RT	**KYRJASTEINUR** **P/R Kyrjasteinur** Zacharias Muller Vag Faeroes (Danish)	**148** 51 —		**1936** Tuxen Petersens Efterfolgere—Korsor *28,17* 7,37 7,32 1 dk	**Wood Aux M Fishing** Side-fishing Galleas	Oil 2SA 2Cy. 355 × 430 150bhp (110kW) NE 39 A/S Volund Kobe Fuel (d.o.)
6721486 P3JO2 Df Esd Gc Pfd Rdr RTm/h SatCom	**KYRNICOS** ex Chevron Frankfurt-87 **Viothea Shipping Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**41 922** 31 519 80 137	AB	**1967** Hitachi Zosen—Innoshima (4161) 231,60(BB) 37,14 13,367 222,51 37,09 17,81 P 30,5 B 27,5 F 15,3 1 dk rf 102	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 104 431 HeCls. BC	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) Kawasaki Dockyard Co. Ltd. Gen 2 × 800kW 440V 60Hz a.c. Fuel 3 048,0t (o.f.) 7,0t (d.o.)-88,5pd 15,7
5069001 OVSF D1663 Df Esd RTm	**KYRU** ex Randaros-83 ex Mette Mejer-81 ex Else Kilde-73 ex Charlottenburg-68 **Carl Henning** Vejle Denmark	**298** 188 405	GL	**1959** Rolandwerft G.m.b.h.—Bremen (873) 47,58 8,08 2,650 42,47 8,01 2,95 P 9,5 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (each 9,9 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Gen 1 × 6,5kW 110V Fuel 14,0t (d.o.)-1,5pd
6924935 LGKG 17275 Rdr RT	**KYSTEN** **A/S Namsos Trafikkselskap** Namsos Norway	**305** 186 417		**1969** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (24) 40,26 9,02 3,607 36,00 9,00 3,71 1 dk rf 800 BK 152	**M General Cargo** Ref 2 Ho ER G.775 B.601 In.105 1 Ha (3,9 × 2,5) ER Cr 1(8)	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 16,5t (d.o.)
5200021 LEIG 4659 Esd Rdr RT	**KYSTEN I** ex Askas-71 ex Kysten-64 **A/S Jubileumskipet** Tonsberg Norway	**377** 199 384	(NV)	**1909** Trondhjems M/V A/S—Trondheim (139) 45,12 6,43 3,048 6,38 2,82 2 dks R BK 165 len 50 conv General Cargo 64 conv Training Ship General Cargo 68	**S Ferry/General Cargo** 150dk P 2 Ho 2 Ha (2,4 1,2 × 1,8) 2W Der 1(4) 1(1)	T 3Cy. 305 508 & 838 × 533 A/S Trondhjems M/V Trond Fuel 28,5t (o.f.)

8416889 LNSH 20076 Rdr RT	**KYSTKABEL** **Standard Telefon og Kabelfabrikk A/S** Namsos Norway	*161* *64* —		**1985** Tronderverftet A/S—Hommelvik (54) ... ... 26,83 1 dk	**TM Cable-layer**	2 Vee Oil 2SA each 12Cy. 123 × 127 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7105093 LMVZ 19938 Df Esd Gc Pfd Rdr RTm/h/v	**KYSTVEIEN** ex Frengenfjord-84 ex Stubbenkammer-83 **Rutelaget Askoy-Bergen A/S** Bergen Norway	*6 268* *3 145* 3 120	NV (DSRK)	**1971** Trosvik Verksted A/S—Brevik (94) 124,64(BB) 16,77 4,950 112,96 16,01 5,01 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Ice strengthened Mchy.aft B.4 700	2 Oil 2SA each 8Cy. 280 × 360 5 652bhp (4 157kW) NE 85 A/S Wichmann Rubbestadneset 2 Controllable pitch propellers Thw. thrust propeller fwd
6813203 H2OK 701914 Df Esd Gc Rdr RT	**KYTHIRA** ex Lilymare-86 ex Maria Zakelina S.-83 ex Benimar-77 **Maleas Maritime Co. Ltd.** Kytheraiki Marine Co. Ltd. Limassol Cyprus	T.Mk **1 599** 944 2 898	BV ✠Classed LR until 10/6/86	**1968**-8 S.A. Juliana Const. Gijonesa—Gijon (171) 80,75 (BB) 12,63 5,779 73,51 12,59 6,86 P 14,4 F 10,1 2 dks RW rf nil	**M General Cargo** 2 Ho 26,2 26,2 ER 2 TwD G.3 570 B.3 379 2 Ha (stl) (16,7 18,6 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller 16kn
8716526 JGNO 129695	**KYUEI MARU No. 61** **Kyuei Gyogyo K.K.** Japan	**125** — —		**1987** Kakusei Zosen K.K.—Hachinohe (170) ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7701897 JRWV 119450 Df Gc Pfd Rdr	**KYUEI MARU No. 78** ex Shinzan Maru No. 3-83 **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**357** 181 —		**1977** Uchida Zosen—Ise (776) 3,301 47,02 8,72 3,66 1 dk	**M Fishing** Tuna Long-line Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7313157 JNON 113360 Df Esd Gc Rdr RT	**KYUEI MARU No. 88** ex Fukuyoshi Maru No. 18-81 **Kyuei Gyogyo K.K.** Hachinohe, Japan Aomori Pref.	**383** — —		**1973** Kochiken Zosen—Kochi (438) 8,23 3,048 43,97 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8622385 JL5166 126374 RT	**KYUHO MARU** **Okino Kaiun K.K.** Komatsushima, Japan Tokushima Pref.	**498** — 1 289		**1983** Imura Zosen K.K.—Komatsujima (213) 60,81 4,331 56,01 9,81 4,60 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Fuel (d.o.) 10kn
8032217 JL4935 124089	**KYUHO MARU No. 7** ex Daiei Maru No. 7-82 **Kuho Kaiun K.K.** Kaminoseki, Japan Yamaguchi Pref.	**199** 122 —		**1980** Honai Jukogyo K.K.—Honai (30) ... ... 43,79 7,80 3,31 1 dk	**M Tanker**	Oil Japan
7003128 JMNY 105024 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 51** ex Fukuyoshi Maru No. 25-78 **Kinji Honma** Furubira, Japan Hokkaido Pref.	**285** — 217		**1969** Kanasashi Zosensho—Shimizu (871) 47,73 8,13 2,998 41,00 8,11 5,74 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5099446 7LMX 89263 Df Esd Gc Pfd Rdr RT	**KYUHO MARU No. 58** ex Eitan Maru-84 **Yoshihiro Fukui** Hakodate, Japan Hokkaido Pref.	**495** 269 375		**1962** Kanasashi Zosensho—Shimizu (435) 56,62 9,05 50,47 9,00 4,30 1 dk	**M Fishing** Side-fishing 3 Ho ER	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 120kW 230V a.c. 12,25kn
8327179 D8ZM BSR-7 96157 Rdr RT	**KYUNG BIN No. 2** **Jeon Jung-Hyun & Besides One** Busan South Korea	**434** 284 745	KR	**1979** Sungpo Shipyard Co.—Koje 48,54 3,395 43,01 9,20 3,51 P 11,0 F 4,3 1 dk	**M Sand Carrier** G.600 2 Ha (stl) (1,0 × 2,2) (16,5 × 7,4) Cr 1(1)	Oil Niigata Eng. Co. Ltd. Japan
6808909 H05628 11088 -PEXT Df Esd Gc Pfd Rdr RT	**KYUNG DONG No. 3** ex Sun Light No. 26-86 ex Ryuho Maru No. 32-75 **Kyung Dong Fisheries S.A.** Panama Panama	**349** 138 352	(KR)	**1968** Uchida Zosen—Ise (653) 47,20 8,64 3,404 42,80 8,62 3,79 P 2,2 F 40,3 1 dk RW	**M Fishing** Stern Trawler Ref Mchy.aft In.351 3 Ha (1,6 × 1,3) (1,7 1,7 × 1,5)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 230V a.c. 11,5kn
8226818 6MKA BS-A-1861 Df Gc Pfd Rdr RT	**KYUNG HAE No. 102** ex Chun Jo No. 59-87 ex Dae Heung-86 **Park Choon-Suk** Busan South Korea	**154** 84 173	KR	**1968** Sam Bo SB. Co. Ltd.—South Korea 41,00 2,753 36,61 7,10 3,26 B 21,1 F 6,8 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ha (stl) (each 1,9 × 1,9)	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 79kW 225V a.c.
7729813 D7IG YSR-7 83301 Gc RT	**KYUNG JU** **Jang Si Hwan** Yosu South Korea	**105** 56 20	(KR)	**1978** Busan SB. & Eng. Co. Ltd.—Busan (227) 28,02 1,651 25,02 5,52 2,42 B 16,2 1 dk	**M Passenger/Ferry** 1 Ha (0,6 × 2,1)	Oil 4SA 6Cy. 230 × 380 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 10kW 225V a.c. 12,25kn
7036785 D7UM BSR-8 65978 Rdr RT	**KYUNG SHIN** ex Eastern Bright-87 ex Hakuryu Maru-82 ex Koju Maru **Kyung Shin Shipping Co. Ltd.** Busan South Korea	**995** 707 2 299	KR NK	**1970** Asakawa Zosen—Imabari (171) 74,20 11,54 4,974 68,00 11,51 5,74 P 16,2 F 12,2 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 787	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 220V a.c. 12,5kn
7376422 6NBI BS-A-907 Df Esd Gc Pfd Rdr RT	**KYUNG YANG** **Korea Wonyang Fisheries Co. Ltd.** Busan South Korea	**5 377** 2 821 5 199	KR (NK)	**1974** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (840) 112,07 17,02 7,265 101,94 17,00 11,18 F 44,9 2 dks	**M Fishing** Stern Trawler In.3 462 4 Ha (3,2 3,2 × 3,2) (1,7 1,7 × 2,2) ER Der 4(5)	Oil 2SA 8Cy. 450 × 800 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 800kW 450V a.c. Fuel 1 929,5t-19,0pd 13,75kn

8608028 JGAA 129858 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**KYUSEKI MARU** **Shinwa Kaiun K.K., Nippo Kisen K.K. & Kyuseki Tanker Co.** Tokyo Japan	*145 661* *79 280* 264 164	NK	**1987** Mitsubishi Heavy Industries Ltd. —Nagasaki (1978) 321,47(BB) 58,45 19,814 310,02 58,01 29,52 P 18,3 F 13,8 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 318 915	Oil 2SA 7Cy. 840 × 2400 22 400bhp (16 477kW) Sulz Mitsubishi Heavy Industries Ltd. Kob
7929578 JM4934 124695 Rdr RT	**KYUSHIN MARU No. 1** **Osaka Asahi Kaiun K.K. (Osaka Asahi Marine Transportation Co. Ltd.)** Osaka Japan	**198** 118 576		**1980** K.K. Matsuo Tekko Zosensho —Matsue (2006) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 450 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasa
8004777 JM4800 124738	**KYUSHIN MARU No. 3** **Osaka Kaiun K.K.** Osaka Japan	**199** 117 585		**1980** K.K. Matsuo Tekko Zosensho —Matsue (2007) ... ... 53,01 10,00 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Amagasa
7302471 8JJH 113711 Df Esd Gc Pfd Rdr RT	**KYUSHO MARU No. 3** **Hisao Yamamoto** Nansei, Japan Mie Pref.	**299** 121 —		**1973** Uchida Zosen—Ise (720) 8,03 43,21 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya
5085328 Df	**KYUSHO MARU No. 3** ex Fukyu Maru No. 28 ex Daiyu Maru No. 3-65 ex Fukyu Maru No. 18-62 **Frabal Fishing Corp.**	**179** 77 —		**1955** Kanasashi Zosensho—Shimizu (203) *32,28* 6,20 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 420 500bhp (368kW) Niigata Tekkosho Niiga 9,75k
8013613 7JKS 123776 Df Esd Gc Pfd Rdr RT	**KYUSHU MARU** **Nissan Motor Car Carrier Co. Ltd.** Tokyo Japan	**16 867** 9 334 17 650	NK	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4683) 190,00(BB) 32,21 8,921 180,02 32,01 13,06	**M RoRo Cargo/Vehicles Carrier** Side door/ramps 1(p) 1(s) Stern door/ramp Mchy.aft	Oil 2SA 9Cy. 670 × 1700 16 800bhp (12 357kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 3 × 680kW 450V 60Hz a.c. Fuel 341,0t (d.o.) 2 235,0t (hvf)-52,5pd 19,25k
7029316 JM3308 108283 Gc Rdr RT	**KYUSHU MARU** **Itsukushima Kaiun K.K.** Kurashiki, Japan Okayama Pref.	**199** 52 399		**1970** Kegoya Dock K.K.—Kure (496) 26,29 8,03 3,099 24,11 8,01 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Kob 9k
7352646 JM3726 114980 Rdr	**KYUSHU MARU** **Dokai Tugboat Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**195** 66 —		**1973** Kanagawa Zosen—Kobe (139) 8,23 2,515 29,49 8,21 3,41 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niiga
6400692 JJ2011 93776	**KYUSUI MARU No. 1** **Kobe Municipal Office (Port & Harbor Bureau)** Kobe, Japan Hyogo Pref.	**199** — —		**1963** Fujinagata Zosensho—Osaka (95) 31,50 2,961 26,29 7,60 3,56 1 dk	**M Tanker** Water	Oil 4SA 4Cy. 260 × 380 180bhp (132kW) The Hanshin Diesel Works Ltd. Japa 7k
6716273 JM2416 100290 RT	**KYUSUI MARU No. 2** ex Kazu Maru **Nagasaki Kyusui K.K.** Nagasaki, Japan Nagasaki Pref.	**304** — 443		**1966** Fukuoka Zosen K.K.—Fukuoka (866) 33,71 8,64 2,515 29,60 8,62 2,70 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 6Cy. 200 × 240 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Osak
8151673 JK2379 97970	**KYUSUI MARU No. 16** **Y.K. Onomichi Kyusuigumi** Onomichi, Japan Hiroshima Pref.	**199** 101 400		**1966** Kanbara Zosen K.K.—Onomichi 30,15 3,001 28,00 7,00 3,10 1 dk	**M Tanker** Water	Oil 400bhp (294kW) Mitsubishi Heavy Industries Ltd. Kob 10,5k
6918429 Df Pfd Rdr RT	**KYUTOKU MARU No. 28** ex Marushige Maru No. 11 **Toshihisa Taoka**	**111** 20 110		**1968** K.K. Izutsu Zosensho—Nagasaki (511) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho Takamat
7628227 SWPN 6811 Df Esd Gc Pfd Rdr RT	**KYVERNITIS** **Isla Grande Compania Naviera S.A.** Leandros Shipping Co. S.A. Piraeus Greece	**21 194** 15 913 35 112	AB	**1978** Namura SB. Co. Ltd.—Imari (828) 185,45(BB) 27,06 10,902 175,01 27,01 15,52 F 15,9 1 dk rf 30	**M Bulk Carrier** 5 Ho ER G.43 732 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 440kW a.c. Fuel 211,0t (d.o.) 2 223,0t (hvf)-36,0pd 14,5k
7001821 H2OE 701975 Df Esd Gc Rdr	**KYZIKOS** ex Proikonisos-84 ex Eastern Ace-83 **Seacrystal Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 777** 6 331 16 960	BV ✠LR class withdrawn 10/12/86	**1969-11** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2091) 145,65 21,85 9,113 136,10 21,80 12,30 P 26,6 F 11,9 1 dk RW rf nil	**M Bulk Carrier** 4 Ho 23,3 26,4 26,4 26,4 ER G.21 063 B.20 588 4 Ha (stl) (15,0 19,5 19,5 19,5 × 10,2) ER 4W Der 4(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 240kW 450V 60Hz a.c. Fuel 1 000,0t 16,5k
7513513 350781 Esd Rdr RT	**L. A. DICKINSON** **South African Transport Services** Durban South Africa	**107** 24 15	Classed LR until 3/2/78	**1976-11** Dorman Long Swan Hunter (Pty.) Ltd.—Kaapstad/Cape Town (NSC3999) 24,31 5,64 1,701 21,80 5,30 2,75 RFD 4,0 1 dk rf 864	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 32kW 380V 50Hz a.c. Fuel 10,0t (d.o.) 12k
6522787 323148	**L. A. N.** **Lorenzo Noel** Caraquet, N.B. Canada	**122** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,97* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 12Cy. 140 × 152 Cummins Engine Co. Inc. Columbus
7434030 WYH6 483 570147 Esd Gc Pfd Rdr RT	**L. A. ORGERON** **MONTCO Inc.** Houma, La United States of America	**193** 131 —	AB	**1976** Modern Marine Power Inc.—Houma, La (12) 9,76 4,344 31,86 9,71 5,06 1 dk	**TM Tug** Ice strengthened	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts A/B Bofors Nohab Trollhat Gen 2 × 75kW a.c. Fuel 331,0t (d.o.) 12k

7944798 9WYW 325047 RT	**L. C. MAJULAH No. 4** **Sealink Sendirian Berhad** Kuching Malaysia	**119** 90 —		**1975** Syarikat Sarawak Slipways Sdn. Bhd. —Miri, Sarawak 7,93 — 33,51 1 dk	**TM Landing Craft**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8501402 ONCR Df Esd Gc Rdr RTm/h/v SatNav	**L. CRAEYBECKX** **Maritime Transport Overseas** Ahlers Shipping N.V. Antwerpen Belgium	*5 608* *3 088* 7 130	GL	**1987** N.V. Boelwerf S.A.—Tamise/Temse (1523) 116,52(BB) 19,64 6,162 106,86 19,61 8,01 P 10,7 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Ice strengthened 1 Ho 77,9 ER G.9 150 TEU 574 C.Ho 206/20′ C.Dk 368/20′ 1 Ha (stl) (76,5 × 15,2) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
8501414 ONDW Df Esd Gc Rdr RTm/h/v SatNav	**L. DELWAIDE** **Maritime Transport Overseas** Ahlers Shipping N.V. Antwerpen Belgium	*5 608* *3 088* 7 101	GL	**1987** N.V. Boelwerf S.A.—Tamise/Temse (1524) 116,52(BB) 20,27 6,162 106,86 19,61 8,01 1 dk	**M RoRo Cargo/General Cargo** Ice strengthened 1 Ho 77,9 ER G.9 150 TEU 574 C.Ho 206/20′ (40′) C.Dk 368/20′ (40′) 1 Ha (stl) (76,5 × 15,2) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 350bhp (3 200kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13kn
5200150 WA7069 226374 Df Gc Rdr RT	**L. E. BLOCK** **Basic Marine** Chicago, Il United States of America	**9 376** 6 967 16 023	(AB) ✠Classed LR until 2/50	**1927**-3 American SB. Co.—Lorain, Oh (795) *184,17* 19,56 6,820 184,36 19,51 10,09 P 28,7 F 17,7 1 dk R	**S Bulk Carrier** 3 Ho ER 18 Ha (stl) (each 3,3 × 12,6) ER	2 S Turb dr geared to sc. shaft 4 950shp (3 641kW) NE 53 Westinghouse Elec. Corp. Pittsburgh, Pa Gen 2 × 300kW Thw. thrust propeller fwd Fuel (o.f.)
6931031 IKNA 3485 Df Esd Gc Rdr RT	**L. F. MARSILI** ex Ruth Ann-70 ex FS 212 **Fratelli Cosulich S.p.A.** Genova Italy	**786** 280 396	RI (AB)	**1944** Higgins Industries Inc.—New Orleans, La (78) 54,92 9,81 3,518 50,68 9,76 4,35 B & F 33,0 1 dk rf 152 conv General Cargo 80 conv Supply Ship 87	**TM Training Ship** 2 Ho	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Cleveland, Oh Gen 2 × 100kW Fuel 108,5t
6709062 WYZ3 692 503869 RT	**L. G. LADUCA II** **Ashland Oil Inc.** Buffalo, NY United States of America	**402** 351 —		**1966** Blount Marine Corp.—Warren, RI (W.S.117) 39,93 9,91 39,25 9,76 4,27 1 dk	**TM Tanker** Bunkering Vessel 11 Ta ER HeCls. ptC	2 Vee Oil 2SA each 12Cy. 114 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, Mi
7423146 YCQV Df Esd Gc Pfd Rdr RT	**L. JALABERT BONTANG** ex Amstelstraat-80 ex Marindus Sorel-79 Launched as Aristeides **P.T. Perusahaan Pelayaran Samudera "Trikora Lloyd"** Jakarta Indonesia	T.Mk **7 154** 4 243 12 785 **11 527** 6 985 17 524	**✠100A1** SS 7/84 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** **UMS** EL Et 577,5/64,0U2 FN 5286	**1978**-12 Marine Industrie Ltee.—Sorel, P.Q. (424) Cmd.**1979**-11 159,01(BB) 22,86 —/10,034 146,77 22,80 13,21 P 33,0 F 33,6 2 dks rf nil 5BH to U dk, 2 to 2nd dk WB3427T incl. DTs amidships 809T & STs in No. 3 hold 965T	**M General Cargo** pt higher tensile steel 4 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 ER 7 TwD G.25 020 B.22 639 L.733 TEU 396 C.Ho 288/20′ (40′) C.Dk 108/20′ (40′) 8 Ha (stl) (13,2 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (3,9 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
6606686 9GZO 316642 Df Esd Gc Pfd Rdr	**L. K. FOOD No. 1** ex Kaisei No. 106-80 ex Fukusho Maru No. 1-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**192** 74 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (564) 41,28 6,63 34,60 6,61 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft In.147	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
6610156 9GZP 316643 Df Esd Pfd Rdr	**L. K. FOOD No. 2** ex Kaisei No. 110-80 ex Hofuku Maru-77 **L. K. Food Supply Ltd.** Takoradi Ghana	**150** 47 —	(NK)	**1965** Miho Zosensho K.K.—Shimizu (567) 36,66 6,35 29,01 6,33 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft In.109	Oil 4SA 6Cy. 270 × 400 620bhp (456kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6829434 316662 Df Esd Gc Pfd Rdr RT	**L. K. TUNA No. 201** ex Mankostar-84 ex Takashio Maru No. 1-81 ex Seishu Maru No. 7-79 **L. K. Fisheries Ltd.** Takoradi Ghana	**342** 149 —		**1968** Kanasashi Zosensho—Shimizu (808) 51,72 8,23 3,252 42,98 8,21 3,66 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7937264 378109	**L. M. PENGUIN** Liverpool United Kingdom	**107** 54 —		**1964** .............U.S.A. 7,85 16,11 1 dk	**TM Landing Craft** Deck Cargo	2 Vee Oil 2SA each 6Cy. 114 × 127 660bhp (485kW) U.S.A. 6,5kn
5360015 TCVT 4903 Df Esd Rdr RTm	**L. MEHMET DIKER** ex SALVAGER ex Stavros Emmanuel-76 ex Roseburn-73 ex Thorium-64 **Ahmet Tahsin Diker Kardesler Kollektif Sirketi** Istanbul Turkey	**496** 293 860	✠Classed LR until 5/12/80	**1947**-3 Burntisland S.B. Co. Ltd. —Burntisland (312) 60,00 8,67 3,245 56,39 8,62 3,61 P 14,7 F 7,7 1 dk R	**M General Cargo** 1 Ho 32,9 ER G.1 076 B.1 019 1 Ha (27,9 × 6,4) ER Der 2(2)	Oil 2SA 7Cy. 250 × 420 520bhp (382kW) British Polar Engines Ltd. Glasgow Gen 2 × 25kW 220V d.c. Fuel (d.o.)
7706964 VC8362 383358 Df Esd Gc Pfd Rdr RT	**L. P. MACDONALD** **Fishery Products International Ltd.** Pictou, N.S. Canada	**279** 119 —	✠Classed LR until 12/10/79	**1978**-6 Ferguson Industries Ltd.—Pictou, N.S. (204) 33,69 8,08 3,661 28,99 7,94 4,30 P 9,8 F 7,4 1 dk rf- Box K 305	**M Fishing** Side Trawler Dredge Shellfish Ice strengthened Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW 240V 60Hz a.c.
7376197 8KWN 116855 Gc Pfd Rdr RT	**L. P. MARU No. 1** **Shogi Kisen K.K. & Phoenix Marine Co. Ltd.** Hizen, Saga Pref. Japan	**1 438** 943 1 437	NK	**1974** Tokushima Zosen Sangyo K.K. —Komatsujima (375) 68,00 12,04 4,722 63,53 12,02 5,49 P 15,0 F 7,4 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 2 010	Oil 4SA 6Cy. 370 × 540 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 445V 60Hz a.c. Fuel 124,0t-8,5pd 12,25kn
7930230 JG4063 121865 Gc Rdr RT	**L. P. MARU No. 3** **Japan Kinkai K.K. (Japan Line-Near Seas)** Tokyo Japan	**690** 487 769	NK	**1980** Shimoda Dockyard Co. Ltd. —Shimoda (310) 61,52 10,04 3,912 55,66 10,00 4,40 P 13,2 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ind cyl horizontal ER L.(gas) 1 150	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi Fuel 19,0t (d.o.) 70,0t (hvf)-5,0pd

8609101 JM5604 129388 Gc Rdr RT	**L. P. MARU No. 5** **Shogi Kisen K.K. & Phoenix Marine Co. Ltd.** Hizen, Saga Pref. Japan	698 — 1 107	NK	1986 Shirahama Zosen K.K.—Honai (127) 65,82 4,428 61,02 10,81 5,01 P 14,4 F 7,7 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 425	Oil 4SA 6Cy. 280 × 480 with clutches & reduction geared to sc. shaft 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya 12,25k
5200198 D7NS BM36 120 Rdr RT	**L. P. No. 1** ex L. P. Maru No. 1 Busan South Korea	1 056 564 654	(KR)	1960 Harima Zosensho—Aioi (559) 64,01 10,85 4,512 58,02 10,83 5,62 P 14,1 F 4,9 1 dk	**M Liquefied Gas Carrier** LPG 13 Ta cyl vert ER L.(gas) 991	Oil 2SA 6Cy. 240 × 400 630bhp (463kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 72kW 225V a.c. Fuel 39,5t-2,5pd 10
8137017 394139	**L. R. JACKSON** **L. R. Jackson Fisheries Ltd.** Nanticoke, Ont. Canada	101 67 —		1982 ....Port Stanley, Ont. *19,21* 6,41 1,83 1 dk	**M Fishing**	Oil 365bhp (268kW) Cana
7385227 351156 Df Esd Rdr RT	**L. R. WARREN** **South African Transport Services** Durban South Africa	835 293 —	✠	1976-3 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (2800) 55,12 11,66 4,217 51,64 11,26 5,01 1 dk rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 480 Cr 2(6,5)	Oil 4SA 8Cy. 222 × 292 reverse reductio geared to sc. shaft 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 2 × 344kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,0t (d.o.) 15k
7414755 VOXG 371448 Df Esd Gc Pfd Rdr RT	**L. ROCHETTE** ex Gulf Mackenzie-85 **Socanav Inc.** Toronto, Ont. Canada	5 924 4 176 8 703	**✠100A1** SS 8/84 oil tanker (cc) Ice Class 1 **✠LMC** EL X 2"U2 FN 3272	1977-3 Marine Industrie Ltee.—Sorel, P.Q. (435) 131,93 18,65 6,833 121,93 18,29 8,54 P 28,1 F 12,8 1 dk rf nil 10BH WB200T	**M Tanker** 16 Ta ER L.(oil) 12 027	Oil 4SA 8Cy. 400 × 540 sr geared to sc shaft 5 000bhp (3 678kW) Masch. Augsburg-Nuernberg (MAN) Augsbu 2 WTAuxB 17,5kgf/cm² (17,2bar) hs141,3 Gen 3 × 350kW 550V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.) 559,0t (hvf)-21,0pd 13,5k
7946502 661	**L. T. 3** **Liman Isletmesi** Istanbul Turkey	394 180 460		1944 ....England 56,70 1,540 11,56 3,18 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 8k
7946514 9	**L. T. 11** Izmir Turkey	530 286 500		1942 ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 8k
7946526 10	**L. T. 12** Izmir Turkey	530 286 500		1944 ....England 58,50 1,601 9,20 2,62 1 dk	**TM General Cargo**	Oil 4SA 6Cy. 178 × 197 Paxman Diesels Ltd. United Kingdo 9k
7113337 GUSB 363689 Df Esd Gc Rdr RTm/v	**L. TAURUS** ex R. O. F. Beaver-87 ex Helga I-75 ex Bibiana-73 ex Monarch Fame-72 ex Irish Fame-71 ex Bibiana-71 **John Graham & Maureen Marie Thompson** Torbay Seaways & Stevedores Ltd. London United Kingdom	T.Mk **982** 554 1 542	GL	1971 D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1129) 80,70 12,91 4,160 70,82 12,81 8,31 P 16,5 F 9,5 2 dks	**M RoRo Cargo** Stern door/ramp 1 Ho 46,4 ER G.4 706 B.4 543 TEU 85 C.Ho 18/20′ C.RoRo Dk 46/20′ C.Dk 21/20′ incl. 11 ref C. 1 Ha (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 sr geared t sc. shaft 2 300bhp (1 692kW) NE 79 Alpha-Diesel A/S Frederiksha Gen 1 × 30kW 1 × 70kW 380V 50Hz a.c. Controllable pitch propeller Fuel 125,0t (d.o.)-7,5pd 14k
5200291 WC8161 260029 Esd Rdr RT	**L. W. SWEET** ex R. H. McElroy-55 **Union Oil Co. of California** Evansville, In United States of America	506 344 —		1950 Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (227) *33,05* 13,75 35,97 13,72 3,43	**TM Tug** 4W	2 Oil 2SA each 10Cy. 215 × 255 sr gear to sc. shafts E made43 fitted50 Fairbanks Morse & Co. Beloit, W Fuel 127,0t 8k
7717482 1145 1-81	**L-34** **Hwa Lung Harbour Work & Salvage Co. Ltd.** Panama Panama	9 126 9 126 14 225	**✠100AN** pontoon EL (G) FN 4828	1978-1 Robin Shipyard (Pte.) Ltd. —Singapore (301) 122,87 32,59 5,500 120,91 32,31 7,62 F 4,9 1 dk rf nil 6BH	**Deck Cargo Pontoon**	
7430656 377245	**L-111** **Shell Co. of Gibraltar Ltd.** London United Kingdom	527 453 889	**✠A1** SS 7/84 oil barge FP above 60°C. Gibraltar harbour service EL (I) ¾"U2 FN 639	1975-11 Est. Nav. do Mondego—Figueira da Foz (179) 49,81 10,32 3,017 46,21 10,01 3,81 1 dk rf 203 7BH WB18T	**TM Tank Barge** Bunkering Vessel 6 Ta L.(oil) 649	2 Oil 4SA each 6Cy. 121 × 152 sr geare to sc. shafts 400bhp (294kW) ✠ NE 9/82 Caterpillar Tractor Co. Peoria, Illino Gen 1 × 24kW 415V 50Hz a.c. 2 Directional propellers
7948184 610064	**L/B ROSELLA** **MONTCO Inc.** Houma, La United States of America	114 77 —		1979 ....Galliano, La *17,74* 9,15 1,88 1 dk	**M Supply Ship** Deck Cargo	Oil 350bhp (257kW) U.S.
7433268 PPVV Df Esd Gc Rdr RT	**L/L BRASIL** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	9 112 6 243 14 806	BV	1982 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (153) 140,98 20,55 8,819 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho — — — — ER — G.21 735 B.17 310 5 Ha (stl) (11,6 × 6,7) (12,9 12,9 × 10,3) ER (11,4 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taub Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15
7304584 PPGC 7046 Df Esd Gc Rdr RT	**L/L CHILE** Launched as Princesa Isabel **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 609	BV ✠Classed LR until 30/12/77	1973-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (35) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp.c.s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Taub Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15

7433141 PPLJ 8318 Df Esd Gc Rdr RT	**L/L COLOMBIA** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	**8 681** 6 244 14 686		**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (125) BV 141,51 20,53 8,819 134,17 20,50 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,2 ER 21,3 G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,5 × 6,5) (11,8 13,4 × 8,3) (9,7 × 6,5) ER (11,2 × 6,5) Der 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7324534 PPGE 7048 Df Esd Gc Rdr RT	**L/L EQUADOR** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 613 **8 681** 5 813 14 611	✠Classed LR until 16/12/77	BV **1973**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (37) 140,98 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7315739 PPGD 7047 Df Esd Gc Rdr RT	**L/L PERU** **Lloyd-Libra Navegacao S.A. (LOLISA)** Rio de Janeiro Brazil	T.Mk **5 597** 2 729 11 610 **8 681** 5 813 14 611	✠Classed LR until 7/10/77	BV **1973**-11 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (36) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil	**M General Cargo** Ref 4 Ho 21,5 29,7 7,3DT 4,0DTp,c,s 22,8 ER 21,3 G.17 126 B.15 386 In.1 417 L.1 739 5 Ha (stl) (11,5 × 6,6) (11,9 13,4 × 8,4) (9,8 × 6,6) ER (11,3 × 6,6) Der 1(30) 6(10) 4(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 440V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8311027 TRBP	**L'ABANGA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 281** 5 217 12 665		**1983** VEB Schiffswerft "Neptun"—Rostock (447) BV 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
8800042 809230	**L'ACADIE** **Arthur-Marcel Robichaud** Caraquet, N.B. Canada	**100** 42 —		**1987** L'Industrie Marine de Caraquet —Caraquet, N.B. ... ... 17,68 6,71 2,75 1 dk	**M Fishing**	Oil 450bhp (331kW) ....
8200981 EAHW RT	**L'ALBA** **Hermanos Comi** Tarragona Spain	*112* *38* 50		**1982** Ast. de Tarragona—Tarragona (177) 28,00 6,81 2,361 23,91 6,61 3,41 1 dk	**M Fishing** Stern-fishing	Oil 4SA 7Cy. 225 × 300 with clutches, flexible couplings & dr geared to sc. shaft 725bhp (533kW) Alpha Cons. Echevarria Bermeo
5411931 310510 Esd Pfd Rdr	**L'ALBATROS No. 1** ex Joan Margaret-75 **Cantin Navigation Limitee** Quebec, P.Q. Canada	**128** 64 —	✠Classed LR until 30/4/71	**1963**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (6) 24,95 6,89 2,591 22,48 6,56 3,36 F 4,0 rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5200320 6VJK 245 Df Esd RT	**L'ALSACIENNE** **Amerger Casamance** Dakar Senegal	**113** 42 —		**1958** Ch. A. Dupret—Gujan Mestras *24,51* 6,30 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (1,0 × 0,9) Der 1(2,5)	Oil 4SA 8Cy. 175 × 180 335bhp (246kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 19,5t 10,5kn
7110660 343010 RTv	**L'AMI CONSTANT** **Shell Co. of the Islands Ltd.** London United Kingdom	**343** 328 552	✠**A1** SS 3/84 oil tanker oil FP above 65,5°C. Port Louis harbour service ✠**LMC** EL (C) $\frac{7}{8}$" FN 481	**1971**-7 Taylor Smith & Co. Ltd.—Port Louis 41,66 9,35 39,40 9,15 3,05 1 dk rf 229 5BH	**M Tank Barge** 6 Ta ER L.(oil) 604	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 5kW 110V d.c. Fuel 11,0t (d.o.)-1,5pd 7,5kn
6510681 FTAH 2024 Df Esd Pfd Rdr RT	**L'AMI JULES** ex Zeus-74 **Robert Le Goff & Compagnie** Concarneau France	**287** 146 —		**1965** S.I.C.C.Na.—St. Malo (72) 33,25 7,75 3,210 (BV) 28,20 3,81 2 dks	**M Fishing** Stern Trawler In.160 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 255 × 300 770bhp (566kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 76,0t (d.o.) 12,25kn
5297050 177945	**L'ANGE DANIELL** ex C. B. Bernard-82 ex Riv. Ouelle-75 **Daniel Babeu** Montreal, P.Q. Canada	**104** 78 —		**1947** C. & L. J. Pelletier—Kamouraska, P.Q. *24,75* 8,06 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 4Cy. 220 × 230 Fairbanks Morse & Co. Beloit, Wi
8324531 FVEV	**L'ARCHE** **Armement Dhellemmes S.A.** Concarneau France	**222** 79 300		**1985** Con. Mec. de Normandie—Cherbourg (34/11) BV 34,02 8,31 3,780 29,77 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref In.180	Oil 4SA 6Cy. 260 × 280 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Soc. Nouvelle des Moteurs Crepelle Lille Controllable pitch propeller 12kn
6802242 FCAN Esd Rdr RT	**L'ARCHEONAUTE** **Government of The Republic of France (Ministere des Affaires Culturelles)** Marseille France	**153** 79 —		**1967** At. & Ch. C. Auroux—Arcachon (286) 29,32 6,00 26,01 3,23 1 dk	**TM Research** Survey	2 Oil 4SA each 8Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 12,25kn
7600005 FPEQ 431451 Df Esd Gc Rdr	**L'ARDECHE** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 126** 560 1 617		**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1226) BV 90,71 14,20 4,250 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** 12bth P Stern door/ramp 1 Ho 39,0 ER B.6 996 1 Ha (stl) (12,8 × 2,9) ER	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Lille Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14kn
7349390 FZMB Esd Rdr RT	**L'ARTHA** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 700		**1974** Frd. Krupp Schiffsw.—Duisburg (539) BV 80,02 11,41 4,496 79,10 11,37 5,62 1 dk	**TM General Cargo Barge**	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin Marseille 8kn

7600017 FPER Df Esd Gc Rdr RTh/v	**L'AUDE** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	**1 127** 560 1 617	 BV	**1978** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1227) 90,71 14,20 4,450 82,43 14,00 9,40 P 31,1 B 8,0 2 dks rf 495	**M RoRo Cargo** Stern door/ramp Mchy.aft B.6 996	12bth P	Vee Oil 4SA 16Cy. 260 × 280 3 000bhp (2 207kW) Crepelle et Cie. Gen 1 × 240kW 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 168,0t (d.o.)-10,0pd 14
5407875 THWO 194403 Df Esd Pfd Rdr RT	**L'AURORE** ex Pirohe-74 **Armements Reunis** Armement Pierre Morvant Lorient France	**179** 55 —	 BV	**1963** S.I.C.C.Na.—St. Malo (53) 31,86 7,24 2,845 27,44 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)		Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienn Fuel 45,0t (d.o.) 11,75
7434121 Df Esd Gc Pfd Rdr RT	**L'EMIR** ex Albir Uno-77 **Societe Oceanique de Peche** Agadir Morocco	**284** 77 201	 BV	**1977** Construcciones Navales P. Freire S.A.—Vigo (108) 34,68 8,67 3,952 30,05 8,51 6,10 2 dks	**M Fishing** Stern Trawler Mchy.aft		Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Larsconti Olsen e Hijos Controllable pitch propeller Fuel 191,5t (d.o.) 10,5
5407813 THWP 318119 Df Esd Pfd Rdr RT	**L'ESPOIR** ex Pierre-Yvon-77 **J. P. Personnic & J. P. le Diraison** Lorient France	**179** 59 —	 (BV)	**1963** S.I.C.C.Na.—St. Malo (54) 31,86 7,24 2,845 27,36 7,19 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)		Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencienn Fuel 44,0t (d.o.) 12
6807412 FURF 5478 Df Esd Rdr RTm	**L'ETEL** **Robert Le Goff & Compagnie** Lorient France	**283** 121 —	 (BV)	**1967** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5159) 33,99 7,73 3,280 28,00 7,70 3,81 1 dk	**M Fishing** Stern Trawler In.165 4 Ha (1,0 1,0 1,0 × 1,0) (1,1 × 0,7)		Oil 4SA 8Cy. 240 × 280 900bhp (662kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Controllable pitch propeller Fuel 69,0t (d.o.) 12
5035402 TQPW 194100 Df Esd Rdr RTm	**L'ETELLOISE** ex Bambino-74 **Pierre Hubert** Lorient France	**116** 25 —		**1958** Ch. Herbert & Heraud—Pont Lorois 24,69 6,53 3,69 1 dk	**Wood M Fishing** Side-fishing 1 Ho In.60 2 Ha (each 0,8 × 0,9) 1W Der 1(1)		Oil 4SA 8Cy. 220 × 320 330bhp (243kW) Cie. de Const. Mec., CCM Lorie Fuel (d.o.) 9
7336185 FSDX Df Esd Pfd Rdr RT	**L'ILIENNE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Charente-Maritime)** La Rochelle France	**189** — 111	 BV	**1973** Chantier J. Chauvet—Paimboeuf 32,06 2,820 7,07 4,02 1 dk	**TM Ferry** Mchy.aft		2 Vee Oil 4SA each 12Cy. 135 × 122 1 200bhp (883kW) Soc. Surgerienne de Const. Mec. 15
5171074 TQPR 4245 Df Esd Rdr RT	**L'NATHALIE FRANCOISE** ex Jean Marie Rose-68 **Louis Helie** Cherbourg France	**110** 36 —		**1958** Ch. A. Dupret—Gujan Mestras *22,32* 6,53 3,03 1 dk	**Wood M Fishing** Side-fishing 1 Ha		Oil 4SA 8Cy. 175 × 180 400bhp (294kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel (d.o.)
7356343 VGKL 331754 Df Esd Gc Pfd Rdr RTm/h/v	**L'ORME No. 1** ex Leon Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 925** 4 109 9 178	**✠100A1** SS 3/83 oil tanker (cc) Ice Class 3 **✠LMC** EL X 2"U2 FN 3272	**1974**-10 Marine Industrie Ltee.—Sorel, P.Q. (413) 131,88 18,65 6,836 121,93 18,29 8,54 P 28,7 F 12,8 1 dk rf nil 10BH	**M Tanker** 15 Ta ER L.(oil) 11 465 Cr 2(2) 2(1,25)	HeCls. BC	Oil 4SA 8Cy. 400 × 540 sr geared to sc shaft 4 389bhp (3 228kW) Masch. Augsburg-Nuernberg (MAN) West Germa 2 AuxB 17,3kgf/cm² (17,0bar) (Package) Gen 3 × 330kW 550V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 559,0t (hvf)-22,5pd 14
8712439 808194	**L'OTARIE** **Pecheries J. M. Marcoux Inc.** Paspebiac, P.Q. Canada	**100** 44 —		**1987** Chantier Maritime de Paspebiac Ltee.—Paspebiac, P.Q. ... ... 17,91 6,71 3,05 1 dk	**M Fishing**		Oil 500bhp (368kW) ....
5200394	**LA AMERICANA** **Naviera Dominicana C. por A.** Santo Domingo Dominican Rep.	**170** 127 —		**1943** ....Santo Domingo *32,41* 7,22	**Wood M General Cargo**		Oil ....
7129283 GUDK 363293 Df Esd Gc Rdr RT	**LA BAHIA** ex Wavemark-74 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 035 3 439	 NV	**1972** Ankerlokken Verft Glommen A/S—Fredrikstad (181) 100,72 14,64 5,911 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical Ice strengthened 15 Ta ER L.3 506		2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhä Gen 2 × 136kW 1 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 341,0t (d.o.)-14,0pd 16
6523755 FTDV 4578 Esd Rdr RT	**LA BARDELIERE** **Vattier et Compagnie** Jean Hue Cherbourg France	**118** 42 —		**1965** Ch. Jean Bellot—Cherbourg 25,10 3,791 (aft) 22,15 6,76 3,41 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)		Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marse Controllable pitch propeller Fuel (d.o.)
5200423 TPUY 4139 Df Esd Rdr RT	**LA BELLE POULE** **Jean Le Boucher** Cherbourg France	**102** 33 —		**1956** Ch. Jean Bellot—Cherbourg 24,01 6,56 6,41 3,20 1 dk conv Side Trawler Fishing 80	**Wood M Fishing** Side-fishing Long-line		Oil 4SA 8Cy. 230 × 330 600bhp (441kW) Soc. des Moteurs Baudouin Marse
7437496 WYU8 214 548774	**LA BORRACHITA** **Los Cunados Inc.** Brownsville, Tx United States of America	**103** 70 —		**1973** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side Trawler Shrimp-trawl		Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi
8315956 FUFN 521.707	**LA BRETAGNE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	*771* *317* 883	 BV	**1984** At. & Ch. de la Manche—St. Malo (1322) 49,97 6,879 46,72 12,31 5,36 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened In.640		Oil 4SA 8Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. sh 2 500bhp (1 839kW) Piels Alsthom-Atlantique St. Naz Controllable pitch propeller 13,75

7378559 DVXL 221947 Df Esd Gc Rdr RTh	**LA CARLOTA** ex Don Salvador II-77 **Molave Bulk Carriers Inc.** Northern Lines Inc. Manila Philippines	**15 495** 11 851 28 831	AB	**1974** Hakodate Dock Co. Ltd.—Muroran (574) 180,83(BB) 23,17 10,669 170,01 23,12 14,48 P 31,4 F 11,9 1 dk rf 500	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,4 22,4 22,4 22,4 22,4 22,4 22,4 ER G.35 971 B.32 852 7 Ha (stl) (9,9 16,9 15,9 11,9 13,9 15,9 13,9 × 11,9) 14W Der 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. Fuel 1 874,5t (hvf) 17,5kn
5200485	**LA CARRIERE** **Texaco Trinidad Inc.** *Port of Spain* Trinidad & Tobago	**164** 49 —	✠Classed LR until 11/7/75	**1959**-3 Dorset Yacht Co. Ltd., Dorset Lake Shipyard—Poole (133) 29,88 7,90 2,744 26,90 7,50 3,51 BK 51	**M Tug**	2 Oil 4SA each 8Cy. 222 × 292 with clutch & sr geared to sc. shaft Lister Blackstone Ltd. Stamford
5060378 Df Esd RT	**LA CARTUJA** ex Canton Pequeno-66	**951** 450 1 440	(BV)	**1960** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (85) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Polar Ast. Espanoles S.A. Sevilla Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12kn
8019863	**LA CEIBA** **Lagoven S.A.** Maracaibo Venezuela	**366** 164 750		**1982** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (073) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
8010776 GCDL 399323 Df Esd Gc Pfd Rdr RTm/h/v	**LA CHACRA** **Barclays Mercantile Industrial Finance Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**41 880** 30 152 77 300	**✠100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty cc **✠LMC** **UMS** EL Pt 660,0/90,0U2 FN 11501	**1982**-10 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (862) Cmd.**1983**-3 230,00(BB) 32,26 14,866 219,51 32,24 20,15 F 18,6 1 dk rf nil 11BH WB33983T incl. Comb. btm side & topside tanks in holds 19757T & No. 4 hold 11729T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,0 25,2 25,2 21,5 25,2 25,2 25,2 ER G.87 575 B.84 013 HeCls. B 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) Spt 8,5kgf/cm^2 (8,4bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Spt 8,5kgf/cm^2 (8,4bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 448,0t (d.o.) 3 531,5t (hvf)-37,0pd 13,5kn
7826910 WQZ3 921 604123 Df Esd Gc Pfd Rdr RT	**LA CHERIE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**147** 100 —	AB	**1979** Main Iron Works Inc.—Houma, La (341) 36,17 4,160 35,97 10,37 4,88 1 dk rf nil	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 10kn
7380409 FNNF 200854 Df Esd Gc Rdr RTm/h/v	**LA CHESNAIS** ex Dominique L. D.-85 ex Roseline-83 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**16 023** 10 573 27 243	BV	**1974** Nippon Kokan K.K.—Shimizu (326) 174,71(BB) 22,99 10,967 164,57 22,97 14,71 1 dk	**M Bulk Carrier** Ice strengthened 6 Ho 18,4 19,5 20,4 20,4 20,4 23,4 ER G.35 854 B.29 365 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 543,0t (hvf)-42,0pd 15kn
5200502 EBST 1712 Esd	**LA CHICHARRA** ex Alejandro Cinco-50 **Industrial Pesquera Santurzana S.A.** Pasajes Spain	**112** 41 —		**1948** Alejandro Bengoechea y Cia.—Bilbao *23,11* 5,36	**S Fishing** Side Trawler	T 3Cy. 178 318 & 513 × 321 145ihp (107kW) Alejandro Bengoechea y Cia. Bilbao 8,5kn
5323627 3EMQ 2324 -72A Df Esd Gc Pfd Rdr RT	**LA CHORRERA** ex Seisho Maru No. 2-71 ex Shinnan Maru No. 8-69 **Servicios Technicos Industrias Co.** Panama Panama	**339** 175 —		**1961** Kanasashi Zosensho—Shimizu (393) *42,62* 7,85 42,04 7,80 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 Hanshin Nainenki Kogyo Kobe
5200514 WA6901 253244 Esd Rdr RT	**LA CIENCIA** ex YMS 439 **Arthur B. Church** Seattle, Wa United States of America See Register of Offshore Units	**250** 113 —		**1944** Robert Jacob Inc.—City Island, NY 7,50 2,744 39,83 7,47 3,64 conv Inshore Minesweeper — conv General Cargo —	**Wood M Drilling Ship**	Oil 1 000bhp (736kW) .... Gen 2 × 30kW 110V d.c.
7418347 GUXA 366044 Df Esd Gc Pfd Rdr RT	**LA COLINA** **Marfin Navigation Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	**✠100A1** CS 1/86 chemical tanker centre tanks Type A SG up to 1.9 wing tanks Type B SG up to 1.2 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1717	**1976**-2 Batservice Verft A/S—Mandal (644) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 8 Wing Ta 6 Ta (s.stl) CR ER cs 14 L.3 430	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 176kW 220V 50Hz a.c. Controllable pitch propeller Fuel 265,0t (d.o.) 13,75kn
7644178 Df Rdr RT	**LA COMADRE** ex YW 90 **Transportadora Maritima del Golfo S.A.** Mazatlan Mexico	**456** 317 —	(AB)	**1943** Zenith Dredge Co. (SB. Div.)—Duluth, Mn (13) 50,55 9,76 9,71 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Engine Co. Oakland, Ca Fuel 25,5t (d.o.)
5426285 FZSH Df Esd Gc Pfd Rdr RT	**LA COQUILLE** ex Atlantic Dolphin-65 **Affretement Transport Afrique Occidentale** France	**372** — —	(BV) ✠Classed LR until 12/65	**1963**-6 J. S. Doig (Grimsby) Ltd.—Grimsby (69) 35,06 8,07 6,00 1 dk conv Stern Trawler Fishing —	**D-E Research**	3 Oil 4SA each 6Cy. 241 × 305 total 1 320bhp (971kW) driving 3 gen. each 270kW 220V d.c. connected to 1 elec. motor of 700shp (515kW) & sr geared to sc. shaft E made40 reconditioned & fitted63 Davey, Paxman & Co. Ltd. Colchester Gen 3 × 25kW 1 × 12kW 220V d.c. 8,5kn

5279096 FS9814 Df RT	**LA CORDEE** ex Sanda II-72 ex Pionier-67 **Groupe Libaud** La Rochelle France	**379** 182 457	BV	**1952** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (471) 43,52 7,65 3,048 7,60 1 dk	**M Dredger** Suction 1 Ho ER 2 Ha (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 280 × 400 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 29,5t (d.o.)
5200552 FHLY Rdr RT	**LA COURONNEE** **La Coronnee S.A.** Marseille France	**267** 98 —	BV	**1961** Ch. Reunis Loire-Normandie—Nantes (663) 35,54 7,24 3,658 32,01 7,22 2 dks	**M Pilot Tender** Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valencienn Gen 2 × 32kW 110V d.c. Controllable pitch propeller Fuel (d.o.) 11,75k
7622510 FTCC 10550 /408 Rdr RT	**LA COURONNEE II** **Pilotage de la Loire** St. Nazaire France	**296** 100 —	BV	**1976** Chantier J. Chauvet—Paimboeuf 34,96 2,952 30,51 7,82 3,81 2 dks	**M Pilot Launch** Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koe Controllable pitch propeller 12,5k
5200564	**LA CRIADA** **Government of The Republic of Cuba** Banes Cuba	**185** 126 —		**1909** J. H. Dialogue & Son—Camden, NJ (431) *30,79* 6,56 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 559 ....
5424835 GONM 306640 RT	**LA DAME DE SERK** ex Bateau Morgat-69 ex Morgat-64 **Lewis Norman Farmer** Guernsey Channel Islands (British)	**152** 79 —		Klipffel & Zito—St. Malo Cmpl.**1953** S.A. des Ancien Chantiers Dubigeon—Brest 30,38 7,14 2,388 7,09 1 dk conv Ferry 83	**Wood TM Houseboat** 249dk P	2 Oil 4SA each 6Cy. 220 × 280 Kloeckner Humboldt Deutz Koe
7363786 EGRH 1958 Df Esd RT	**LA DEVA** **Jose Maria Echevarria** Gijon Spain	**131** 60 —		**1975** Astilleros La Parilla—San Estaban de Pravia (40) 27,59 6,53 23,19 6,30 3,28 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 460bhp (338kW) CKD Praha Skod Pra 9,5k
7509457 WYX3 692 573225 Df Esd Gc Pfd Rdr RT	**LA ELITE** **Louisiana International Marine Inc.** New Orleans, La United States of America	**109** 74 —	AB	**1976** Main Iron Works Inc.—Houma, La (307) 37,70 10,37 4,553 35,84 9,77 4,93 F 11,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 75kW a.c. Fuel 436,0t (d.o.) 12k
7222243 GUDL 363195 Df Esd Gc Rdr RTv	**LA FALDA** ex Sunmark-74 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 035 3 439	NV	**1972** Ankerlokken Verft Glommen A/S—Fredrikstad (182) 100,72 14,64 5,912 93,02 14,61 6,56 1 dk rf 102	**M Tanker** Chemical 11 Ta 4 Ta (s.stl) ER L.3 505 HeCls. C	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 200bhp (3 089kW) Nydqvist & Holm A/B Trollhat Gen 2 × 136kW 1 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 341,0t (d.o.)-14,0pd 16k
7516371 FNGS Df Esd Gc Pfd Rdr RT	**LA FAYETTE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France	**27 305** 17 093 22 842	BV	**1978** Stocznia Gdanska im. Lenina—Gdansk (B456/01) 203,82(BB) 30,99 10,000 193,10 30,79 18,80 B & F 150,6 1 dk	**M Container Ship** Fixed-guides Ref 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER TEU 1202 C.Ho 516/20' 181/40' incl. 115 ref C. C.Dk 324/20'(40') 24 Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulz H. Cegielski Pozn Gen 6 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 760,0t (d.o.) 3 360,0t (hvf) 20,5k
8103107 YYBF	**LA FOCA** **Albatun S.A.** Las Piedras Venezuela	**1 120** 620 1 200		**1982** Peterson Builders Inc.—Sturgeon Bay, Wi (9506) 68,61 12,81 5,401 68,59 12,50 5,21 2 dks	**M Fishing** Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 with clutches & sr reverse geared to sc. shaf 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gran Gen 3 × 300kW a.c. Thw. thrust propeller fwd 16k
5200655 Df Esd Gc Pfd Rdr	**LA FORCE** ex Artic Rover-62 ex A. G. Garrish-58 ex Armentieres-47 **Michael R. Skalley** United States of America	**351** 159 —		**1918** Canadian Vickers Ltd.—Montreal, P.Q. (21) 42,07 7,68 4,877 ... ... R conv Side Trawler Fishing 47	**M Tug**	Oil 4SA 8Cy. 413 × 521 E made45 fitted58 Union Diesel Engine Co. Oakland
6716912 3VDB TG349 Esd RT	**LA GALLITE** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**500** 237 793	(BV)	**1967** Brodogradiliste "Veljko Vlahovic—Bijela (32) 57,66 9,66 3,353 52,00 9,50 3,76 1 dk	**M General Cargo** 1 Ho ER G.955 2 Ha (each 11,9 × 4,9) ER 3W Der 3(3-5)	Oil 2SA 6Cy. 290 × 490 720bhp (530kW) Al Titovi Zavodi "Litostroj" Ljublja Fuel (d.o.) 10
8120208	**LA GAVIOTA** Mexico	**119** — —		**1980** Quality Marine Inc.—Bayou la Batre, Al (151) ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illi
5060366 EDAU 200 Df RTm	**LA GIRALDA** ex Canton Grande-66 **Empresa Naviera Sevilla S.A.(ENSSA)** La Coruna Spain	**951** 450 1 810	(BV)	**1960** "ASTANO". Astilleros y Talleres del Noroeste S.A.—El Ferrol (84) 69,02 11,08 4,433 64,01 11,00 5,03 1 dk RW	**M General Cargo** 2P 2 Ho 16,3 21,3 ER G.1 893 B.1 760 2 Ha (stl) (11,5 × 5,4) (12,5 × 6,4) ER 4W Der 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) Po Ast. Espanoles S.A. Sev Gen 2 × 60kW 220V d.c. Fuel 178,0t (d.o.) 12
5170915 179274	**LA GOELETTE** ex Pascal III-78 ex Jean Guy-73 **V. Beaulieu** Quebec, P.Q. Canada	**121** 96 —		**1949** A. Lavoie—St. Francois, P.Q. *22,35* 8,26 ... ... 1 dk	**Wood Aux M General Cargo** Cutter Mchy.aft	Vee Oil 2SA 6Cy. 108 × 127 182bhp (134kW) E made43 fitted51 General Motors Corp. Detroit
7235745 TSLF TG406 Df Esd Gc Pfd Rdr RT	**LA GOULETTE** ex Olau Vig-74 ex Admiral Carrier-74 **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	T.Mk **499** 191 1 016	NV (BV)	**1973** Hatlo Verksted A/S—Ulsteinvik (47) 91,01 15,27 3,309 83,60 14,95 9,61 2 dks	**TM RoRo Cargo** Bow door Side door Stern door Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 225 × 300 4 000bhp (2 942kW) Alpha-Diesel A/S Frederiks Gen 3 × 206kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 15,75

369229 029 97C Esd Rdr RT	**LA GRACIA** ex Strilvard-83 ex Tromso-81 **The Bible Speaks** Portland, Me United States of America	**294** 130 250	 NV	**1958** Trosvik Verksted A/S—Brevik (75) 38,56 7,12 2,871 34,35 7,09 3,71 1 dk rf 800 BK 89	**M Ferry/General Cargo** —P 1 Ho 1 Ha (2,2 × 1,6) 1W Der 1(3)	Oil 2SA 7Cy. 250 × 420 455bhp (335kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 11kn
016448 1390 Esd Pfd Rdr RT	**LA GUAIRA** ex Coralstone-72 **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 490** 4 762 12 340 **11 521** 6 682 14 275	 AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (3) 165,00(BB) 23,65 9,094/9,818 155,02 23,60 13,59 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil	**M General Cargo** Ref 6 Ho 15,3 19,9 18,3 3,2DTp&s 19,9 20,8 ER 23,6 15 TwD G.22 630 B.18 494 In.1 437 L.818 TEU 212 C.Ho 142/20′ C.Dk 70/20′ 8 Ha (stl) (7,0 × 5,9) (12,8 × 7,7) (12,8 × 7,7) (12,8p&s × 7,7) (12,8p&s × 7,7) ER (7,1 × 5,2) 20W Der 1(50) 2(30) 16(10) 4(5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW Fuel 1 746,5t 22kn
044249 NZ Esd Rdr RT	**LA GUAJIRA** ex Baro-81 **Transportadora Colombiana de Graneles S.A. ("GRANELCO")** Isla de San Andres Colombia	**18 028** 10 765 27 259	 NV	**1971** Stocznia im. "Komuny Paryskiej" —Gdynia (B523/02) 163,20 25,94 10,999 156,65 25,89 15,22 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.34 652 B.33 460 5 Ha (stl) (14,4 16,9 14,4 19,2 16,7 × 13,1) ER Cr 2(16)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer H. Cegielski Poznan Gen 3 × 496kW 440V 60Hz a.c. Fuel 1 991,0t (hvf)-35,0pd 15kn
913352 337809 Esd Pfd Rdr RTm	**LA HACIENDA** **Marfin Navigation Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 452** 675 2 365	✠**100A1** CS 6/84 oil & chemical tanker — SG up to 1.84 Ice Class 2 ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1399	**1969**-6 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (799) 80,52 12,68 5,233 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 200	2 Oil 4SA each 6Cy. 203 × 273 dr geared to sc. shaft 2 000bhp (1 471kW) Ruston & Hornsby Ltd. Lincoln 2 WTAuxB 150lbf/in² (10,4bar) Gen 2 × 350kW 380V 50Hz a.c. Controllable pitch propeller Fuel 118,0t (d.o.)-6,5pd 13kn
314550 FUCH Esd Rdr RT	**LA HEVE** **G.I.E. Dragages Ports** Le Havre France	*1 248* *734* 1 750	 BV	**1984** Soc. des At. Francais de l'Ouest —Grand Quevilly (2573) 71,02 12,83 4,320 65,03 12,81 5,01 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0/22,0 Hopper 1 000 1 sandpump 500kW (680bhp)	2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 480bhp (1 089kW) Societe Moteurs Duvant Crepelle Lille Gen 1 × 400kW 1 × 72kW 2 Controllable pitch propellers Thw. thrust propeller fwd 11kn
816114 DYAL 225625 Rdr RT	**LA LEALTAD** ex Gofuji **Hijos de F. Escano Inc.** Cebu City Philippines	**990** 580 1 961		**1968** Imabari Zosen—Imabari (182) 70,80 11,03 4,903 65,69 11,00 5,59 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 64kW 445V a.c. 12kn
396727 CLHB Esd Rdr RTm/h	**LA LIMA** ex Realengo 18-66 ex Algeneb-66 ex Yugala-66 **Empresa de Navegacion Caribe** Habana Cuba	**3 419** 1 402 3 114 **4 762** 2 233 5 979	✠Classed LR until 4/85	**1959**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (344 A) 132,47 17,28 6,198/8,002 120,20 17,25 9,00 P 5,5 B & F 111,6 1 dk & S dk, 3rd dk fwd of mchy. space for light cargoes rf 102	**M Refrigerated Cargo** OSD/CSD 5 Ho 19,8 12,8 12,8 18,2 17,6 In.7 063 5 Ha (stl) (6,4 6,4 6,4 6,4 6,4 × 4,9) 10W Der 10(5)	Oil 2SA 9Cy. 620 × 1150 7 400bhp (5 443kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 340kW 1 × 170kW 1 × 100kW 220V Fuel 1 270,0t (hvf) 19kn
802668 EAIT 51 Esd Rdr RT	**LA LINEA** ex Vulcano Segundo-70 **Cia. Iberica de Remolcadores del Estrecho S.A. (CIRESA)** Algeciras Spain	**103** 3 —	✠**100A1** SS 3/86 tug ✠**LMC** EL (a) $\frac{3}{4}$"U1 FN 213	**1968**-4 Enrique Lorenzo y Cia. S.A.—Vigo (342) 26,95 6,43 2,515 22,08 6,41 3,20 RAD 2,2 rf 381 BK 102 3BH WB3t	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 19kW 380V 50Hz a.c. Controllable pitch propeller Fuel 52,0t (d.o.) 11kn
423304 Esd RT	**LA LUCIDA** **Armadores Unidos S.A.** Las Piedras Venezuela	**135** — 154		**1975** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (494) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln
607094 PBM 3376 Esd RTm	**LA MADDALENA** **"Tirrenia" di Navigazione S.p.A.** Genova Italy	**494** 172 160	 RI	**1966** Navalmeccanica Cant. Nav. —Castellammare di Stabia (641) 49,15 10,34 3,074 48,01 10,01 4,91 RQD 20,2 B 22,6 1 dk RW	**M RoRo Cargo/Ferry** 357dk P Bow & stern door/ramp	2 Oil 4SA each 6Cy. 320 × 420 1 600bhp (1 177kW) S.A. Ansaldo Stab. Mecc. Genova Gen 2 × 88kW 220V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 48,0t (d.o.)-4,0pd 12kn
717030 591370 Esd Pfd Rdr RT	**LA MADONNA** **Nautical Service Inc.** New Orleans, La United States of America	**147** 100 821	 AB	**1978** Main Iron Works Inc.—Houma, La (328) 36,12 10,37 4,204 35,97 9,77 4,88 1 dk BK 51	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 10kn
517724 FUPX 118647T Esd Rdr RTv	**LA MAQUELINE** **G.I.E. Dragages Ports** Port Autonome de Bordeaux Le Verdon France	*928* *383* 755	 BV	**1984** Soc. Ind. des Forges de Strasbourg —Strasbourg 52,51 12,04 3,801 49,92 12,01 4,63 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Grab-dredger Dredging depth 20,0 Hopper 700T Mchy.aft Hopper 450 Cr 1(16)	2 Vee Oil 4SA each 12Cy. 150 × 150 total 1 440bhp (1 059kW) driving 2 gen. each 540kW 380V a.c. connected to 2 elec. motors each of 545shp (401kW) & sr geared to sc. shafts Soc. des Moteurs Baudouin Marseille 2 Directional propellers Thw. thrust propeller fwd Fuel 73,0t (d.o.) 9,5kn
403917 402233 RT	**LA MAREA** **Eiranova Fisheries Ltd.** Dublin Irish Republic	**155** 93 —		**1964** Ast. Santodomingo—Vigo (322) 30,00 6,81 25,51 3,36 2,75 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 450bhp (331kW) Sulzer Empresa Nacional "Bazan" de C.N.M. S.A. Spain Fuel 74,0t (d.o.) 10kn
705175 584850G	**LA MARIE JOSEPHE** **Armement Co-operative Artisanal Finisterien** Audierne France	*106* — —		**1986** Chantier Piriou Freres—Concarneau 23,42 7,19 2,988 19,66 7,01 3,87 1 dk	**M Fishing** Stern Trawler Ref In.80	Vee Oil 4SA 12Cy. 150 × 150 with clutches & sr geared to sc. shaft 650bhp (478kW) Soc. des Moteurs Baudouin Marseille
083473 90476	**LA MARIE-JO** ex Cyrius-67 **Maurice P. Fisher** Montreal, P.Q. Canada	**111** 69 —		**1941** J. J. Taylor & Sons Ltd.—Toronto, Ont. *32,77* 5,54	**Wood TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) E made44 fitted— General Motors Corp. Detroit, Mi

8223347 3EPB2 13164 -83A Df Esd Gc Rdr RT	**LA MARQUESA** **Marquesa Maritima S.A.** Panama Panama	*23 144* *12 567* 37 994	NK	**1983** Imabari Zosen—Marugame (1116) 189,97(BB) 28,45 11,016 180,02 28,40 15,30 P 28,7 F 12,8 1 dk	**M Bulk Carrier** 5 Ho ER G.46 155 B.44 323 5 Ha (stl) ER	Oil 2SA 7Cy. 560 × 1150 10 500bhp (7 723kW) Mitsubishi Heavy Industries Ltd.
5346904 LHTY 17286 Df RT	**LA MEER** ex Elkon-74 ex Swift-69 **Einar Staknes** Kristiansund N. Norway	**285** 167 358	BV	**1953** Scheeps. "Voorwaarts"—Martenshoek (163) 44,79 7,27 2,667 40,04 7,22 2,95 P 9,2 F 4,9 1 dk	**M General Cargo** 1 Ho 7,3 ER G.555 B.532 2 Ha (10,9 8,2 × 4,4) ER 2W Der 2(2)	Oil 4SA 8Cy. 142 × 160 508bhp (374kW) E made78 fitted— Kloeckner Humboldt Deutz Controllable pitch propeller
6501006 EEFK 8523 Df Esd Rdr RT	**LA MILAGROSA** **Pesquera Malaguena de Gran Altura S.A.** Malaga Spain	**168** 66 —	(BV) (GL)	**1965** Ast. Santodomingo—Vigo (324) *27,01* 6,86 26,70 6,81 3,54 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Fuel 57,0t (d.o.)
8029612 C6YX 384605 Df Esd Gc Pfd Rdr RT	**LA MINERA** Launched as La Bonita **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	✠**100A1** SS 2/87 bulk carrier Ice Class 3 ✠**LMC** EL T 467,5/44,0U2(a) FN 2060	**1982**-3 Shinhama Dock K.K.—Anan (733) 99,01 (BB) 15,45 5,998 89,90 15,41 7,50 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf)
8029600 C6YW 384604 Df Esd Gc Pfd Rdr RT	**LA MOLINERA** **Caribbean Bulk Carriers Ltd.** Marine Management & Consulting Ltd. Nassau Bahamas	**2 955** 1 843 4 272	✠**100A1** SS 1/87 bulk carrier Ice Class 3 ✠**LMC** EL T 467,5/44,0U2(a) FN 2062	**1982**-1 Teraoka Shipyard Co. Ltd.—Nandan (205) 99,01 (BB) 15,45 5,984 89,92 15,41 7,52 P 15,9 F 8,3 1 dk rf 152 5BH WB1124T incl. DTf94T & topside tanks in holds 329T	**M Bulk Carrier** 2 Ho 33,5 30,5 ER G.6 225 B.6 014 TEU 180 C.Ho 84/20' (40') C.Dk 96/20' (40') 2 Ha (stl) (each 25,7 × 10,5) ER 4W Der 2(25) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 3 × 200kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 392,0t (hvf)
8311015 TRBO	**LA MPASSA** **Societe Nationale de Transporte Maritime (SONATRAM)** Libreville Gabon	**9 282** 5 220 12 665	BV	**1983** VEB Schiffswerft "Neptun"—Rostock (446) 150,20 9,051 144,43 21,01 11,51 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER 4 TwD G.18 277 B.16 950 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,8 × 10,6) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd
7424358 FZMD Esd Pfd Rdr RT	**LA NIVE** **Societe Services et Transports** Le Havre France	**1 483** 1 062 2 743	BV	**1974** Soc. Ind. des Forges de Strasbourg —Strasbourg 79,99 11,41 4,541 76,74 11,38 5,59 1 dk	**TM Hopper/Dredger** Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 1 280bhp (942kW) Soc. des Moteurs Baudouin
7359759 FZOI 260.256 Df Esd Gc Pfd Rdr RT	**LA NORMANDE** **Societe Saint Pierraise de Peche (Interpeche)** St. Pierre St. Pierre et Miquelon (French)	**690** 297 406	BV	**1975** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (222) 49,99 11,51 5,601 43,49 11,49 5,80 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.740	Oil 4SA 6Cy. 320 × 420 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Controllable pitch propeller Fuel 160,5t (d.o.)
5406467 Df Esd RTh	**LA PAIMPOLAISE** ex Sonja D-63 ex Dependent-56 **Societe de Navigation Gabonaise (SONAGAB)** Libreville Gabon	**455** 218 630	(BV)	**1953** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1227) 50,14 8,44 3,645 8,39 1 dk R	**M General Cargo** 1 Ho 31,0 ER 2 Ha (each 12,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 395bhp (291kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 51,0t (d.o.)
7314773 3FSQ2 12448- PEXT2 Df Esd Gc Pfd Rdr RTv	**LA PAIX** ex Nedlloyd Caribbean-86 ex La Paix-86 ex Ocean Hope-84 **La Paix Maritime Co. S.A.** Good Faith Shipping Co. S.A. Panama Panama	T.Mk **9 049** 5 165 14 940 **13 684** 8 025 20 136	AB	**1973** Mitsubishi Heavy Industries Ltd. —Shimonoseki (698) 163,73 22,84 8,903/10,704 152,00 22,80 14,41 F 12,2 2 dks rf 254	**M General Cargo** 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 646 TEU 477 C.Ho 282/20' (40') C.Dk 195/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 3(20) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 206,5t (d.o.) 1 458,0t (hvf)-35,5pd
5403477 ODGT B4108 Df Esd Pfd Rdr RTm/h/v	**LA PAIX** ex Edda-80 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	**592** 367 1 275 **1 225** 898 —	✠**100A1** SS 8/81 Ice Class 1 ✠**LMC** EL n $1\frac{5}{16}$"SQ FN 1237	**1963**-1 Arnhemsche Schps. Maats. —Arnhem (409) 81,03 10,42 —/3,830 74,66 10,38 6,18 F 6,4 2 dks rf 102 len 69 Coll BH to U dk 2 to 2nd dk WB612t	**M General Cargo** 1 Ho 45,0 ER G.2 755 B.2 607 2 Ha (11,9 × 5,0) (15,6 × 5,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 65kW 220V d.c. Controllable pitch propeller Fuel 372,0t
5113747 P3AT 380989 Df Esd Gc Rdr RTm/v SatCom	**LA PALMA** ex La Perla-80 ex Delphi-77 ex Ferdinand de Lesseps-69 **Intercruise Ltd.** Limassol Cyprus Sat Comm ID 1100201/PALM	**11 608** 7 365 4 128	BV GL	**1952** Forg. & Ch. de la Gironde—Bordeaux (1) 150,09 19,61 6,720 140,04 19,56 11,71 4 dks RW conv Passenger/General Cargo 70	**TM Passenger Ship** 801bth P	2 Oil 2SA each 10Cy. 620 × 1150 12 204bhp (8 977kW) Soc. des Forges & At. du Creusot Gen 4 × 360kW 2 × 320kW 380V 50Hz a.c. Fuel 1 178,5t (hvf)
6829082 ODLA B4152 Df Esd Gc Rdr RTm/v	**LA PALMA** ex Phoenicia-82 ex Sudri-77 ex Isborg-75 ex Philip Lonborg-74 ex Hyde Park-73 **Agence Generale Maritime S.a.r.l. (AGEMAR)** Beirut Lebanon	T.Mk **758** 350 1 626 **1 456** 834 2 616	✠**100A1** SS 8/86 Ice Class 3 ✠**LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1311	**1968**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (789) 77,55 11,92 4,306/5,728 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152 3BH WB565t incl. DTf45t	**M General Cargo** 1 Ho 44,7 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.)
7346403 CXBQ	**LA PALOMA** **Industria Pesquera La Paloma S.A.** Uruguay	**160** — —		**1977** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (P22/28) 3,101 20,73 6,10 1 dk	**M Fishing**	Oil 380bhp (280kW) M.T.U. Friedrichshafen GmbH

8010764 GCDN 389002 Df Esd Gc Pfd Rdr RT	**LA PAMPA** **Investors In Industry plc** Buries Markes (Ship Management) Ltd. London United Kingdom	**41 934** 30 183 77 300	✠**100A1** CS 2/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 may be empty (cc) ✠**LMC** **UMS** EL P† 660,0/90,0U2 FN 11505	**1982**-2 Sunderland Shipbuilders Ltd.—Deptford, Sunderland (861) 230,00(BB) 32,26 14,866 219,51 32,24 20,17 F 18,6 1 dk rf nil 11BH WB34195T incl. Comb. btm, side & topside tanks in holds 19757T & No. 4 hold 11729T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,0 25,2 25,2 21,5 25,2 25,2 25,2 ER G.87 575 B.84 013 7 Ha (stl) (14,4 × 10,8) (14,4 14,4 14,4 14,4 14,4 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W J. G. Kincaid & Co. Ltd. Greenock AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) Spt 8,3kgf/cm^2 (8,2bar) e(ex.g) 8,6kgf/cm^2 (8,5bar) Spt 8,3kgf/cm^2 (8,2bar) Gen 1 × 650kW 2 × 625kW 440V 60Hz a.c. Fuel 448,0t (d.o.) 3 531,5t (hvf)-37,0pd 14kn
7357270 LROK Df Esd Gc Pfd Rdr RTm/h/v	**LA PAMPA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**10 076** 7 231 15 644	BV	**1978** Ast. Alianza S.A.—Avellaneda (25) 144,79(BB) 20,68 9,351 135,62 20,65 12,76 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 374 B.19 787 TEU 162 C. 162/20' 6 Ha (stl) (each 9,1 × 9,9) ER Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 475kW 400V 50Hz a.c. Fuel 129,0t (d.o.) 1 313,0t (hvf)-26,5pd 16kn
6403929 XCLP Df Esd Gc Rdr RTm/v	**LA PAZ** **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** Mazatlan Mexico	**2 530** 1 049 794	GL ✠Classed LR until 16/11/83	**1964**-7 Kure Zosensho—Kure (78) 109,02 17,53 4,311 99,04 17,14 6,00 B 70,8 1 dk & S dk, 3rd dk except in mchy. space RW rf 279	**TM RoRo Cargo/Ferry** OSD 370P Bow door	2 Oil 2SA each 10Cy. 350 × 620 5 677bhp (4 176kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 320kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 17,5kn
5360948 9H2103 1001 Df Esd Rdr RTm/v	**LA PAZ** ex Don-84 ex Boekanier I-80 ex Rottneros-76 ex Tide-69 **Vana Shipping Co. Ltd.** H.V.A. Coasting N.V. Valletta Malta	T.Mk **495** 275 1 150	GL	**1961** Jadewerft G.m.b.H.—Wilhelmshaven (80) 66,30 10,55 3,660 60,00 10,51 5,80 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 41,6 G.2 419 B.2 193 2 Ha (each 16,2 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 11kn
7002356 EEHR 2194 Df Esd Gc Pfd Rdr RT	**LA PENUCA** **Pesquerias Alonso S.A.** Pasajes Spain	**1 328** 771 —	✠**100A1** SS 6/86 stern trawler Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL K $1\frac{1}{8}$"U2 FN 1154	**1970**-3 Ast. Luzuriaga S.A.—Pasajes (145) 72,19 (BB) 11,08 4,693 62,64 11,00 7,42 RFD 10,4 2 dks rf 508 BK 127 len 74 BH to 2nd dk WB207t	**M Fishing** Stern Trawler Ref In.1 163	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 240kW 380V 50Hz a.c. 13kn
5200978 3BBB 174459 Df	**LA PERLE II** ex Chr. Bjelland-61 **Mauritius Fishing Development Ltd.** Port Louis Mauritius	**348** 125 —		**1948** A/S Pusnaes M/V—Arendal (70) 47,22 7,78 4,268 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 345 × 580 Nydqvist & Holm A/B Trollhattan
6706486 3BBW 356392 Esd Rdr RT	**LA PERLE III** ex Blue Bird One-74 ex Signifer-72 ex Jasus-72 **Fishing Enterprises Ltd.** Mauritius Fishing Development Ltd. Port Louis Mauritius	**613** 299 —	(RI)	**1967** Soc. Esercizio Cant.—Viareggio (559) 59,77 9,17 3,709 52,86 9,16 4,60 1 dk RW	**M Fishing** Side Trawler 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genova 11kn
7227724 FSIC Df Esd Gc Pfd Rdr RT	**LA PEROUSE** **Societe d'Armement des Pecheries de l'Atlantique S.a.r.l.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**682** 291 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.215) 59,01 10,22 4,401 52,91 10,10 6,13 1 dk	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 260 × 260 1 800bhp (1 324kW) Crepelle et Cie. Lille Fuel 126,0t (d.o.) 15kn
5405487 GYAG 386935 Df Esd Rdr RTm	**LA PIA** ex Pia-79 ex Marie Holmi-76 ex Janne Marie-75 **Avan Toussaint** Guernsey Channel Islands (British)	**398** 240 574	BV	**1963** Husumer Schiffsw.—Husum (1213) 50,78 8,28 3,087 45,01 8,23 3,48 1 dk	**M General Cargo** Ice strengthened 2 Ho 12,5 9,9 ER G.821 B.793 2 Ha (w) (12,5 12,5 × 4,9) ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 38,5t (d.o.)-2,5pd 10kn
6520806 CLEL Df Esd Gc Rdr RT	**LA PLATA** **Empresa de Navegacion Mambisa** Habana Cuba	**7 000** 3 693 10 570 **9 390** 5 238 13 209	✠**100A1** SS 1/80 strengthened for heavy cargoes DTsf — veg. oil Ice Class 2 ✠**LMC** EL e† $2\frac{1}{4}$"SQ FN 4499	**1965**-12 Soc. Espanola de Const. Nav.—Bilbao (126) 156,83 19,74 9,076/— 143,26 19,66 11,74 Ba 45,2 F 14,7 1 dk & S dk rf 76 3BH to S dk, 5 to 2nd dk WB2454t	**M General Cargo** OSD/CSD Ref 5 Ho 21,1 21,3 21,3 21,3 ER 21,3 G.18 999 B.17 339 In.1 133 5 Ha (stl) (12,3 × 6,1) (12,1 12,1 12,1 × 7,6) ER (12,1 × 7,6) Der 1(50) 8(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 100lbf/in^2 (6,9bar) Gen 3 × 300kW 440V 60Hz a.c. 17kn
7402271 JEQF 121104 Df Esd Gc Rdr RT	**LA PLATA MARU** ex Sanko Gerd-79 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Hyogo Pref. Japan	**92 185** 61 266 169 584	NK (AB)	**1977** Mitsubishi Heavy Industries Ltd.—Nagasaki (1785) 294,85 47,45 17,917 280,02 47,41 24,11 1 dk	**M Ore/Oil Carrier** 5 Ho each 54,5 ER G.89 804 L.(oil) 198 906 8 Ha (stl) (each 13,5 × 12,5) ER Der 2(15)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 595,0t (d.o.) 8 017,0t (hvf)-98,0pd 15,25kn
5201063 EHKC 7201 Esd	**LA PORTELA** **Jesus Castro Valverde** Vigo Spain	**194** 97 138		**1951** Hijos de J. Barreras S.A.—Vigo 29,32 6,43 3,633 6,38 F 4,3	**Wood S Fishing** Side Trawler 1 Ho 8,2	T 3Cy. 241 394 & 660 × 406 218ihp (160kW) Hijos de J. Barreras S.A. Vigo Fuel 96,5t (o.f.) 9kn
5216874 CB2455 Esd RT	**LA POY** ex Magallanico ex Cap Horn-57 ex Ostfjord-49 **Julio Justiliano** Iquique Chile	**229** 95 —		**1944** .... *43,26* 6,74 6,68 1 dk	**TM General Cargo**	2 Oil 4SA each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester

7418359 GUXB 366185 Df Esd Gc Pfd Rdr RT	**LA PRADERA** **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 599** 1 144 3 455	**✠100A1** CS 5/86 chemical tanker Type A centre tanks SG up to 1,9 Type B wing tanks SG up to 1,2 in association with an approved list of chemical cargoes Ice Class 3 **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1717	**1976**-6 Batservice Verft A/S—Mandal (645) 96,02 (BB) 14,08 5,474 84,99 14,00 6,20 P 25,6 F 18,0 1 dk rf 254 11BH WB1167T incl. TwDf96T	**M Tanker** Chemical 13 Ta ER 6 Ta (s.stl) CR ER cs 14 L.3 430	Oil 4SA 8Cy. 370 × 400 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Gen 2 × 176kW Controllable pitch propeller Fuel 265,0t (d.o.)
7393585 369407 Esd Gc Rdr RT	**LA PRAIRIE** **Government of Canada (The St. Lawrence Seaway Authority)** Montreal, P.Q. Canada	**110** 20 —	**✠100A1** SS 12/79 tug Great Lakes & River St. Lawrence service Ice Class 2 **✠LMC** EL (D) $\frac{11}{16}$"U2 FN 208	**1975**-12 Georgetown Shipyard Inc. —Georgetown, P.E.I. (34) 21,49 7,85 3,023 19,05 7,32 3,56 RFD 6,4 1 dk rf 305 4BH WB18T	**TM Tug/Icebreaker**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Gen 2 × 50kW 575V 60Hz a.c.
7905338	**LA PUNTILLA 1** **Government of The Republic of Peru (Ministerio de Marina - Direccion General Economica Marina)** Pisco Peru	**251** 104 —	BV	**1981** Inversiones Navales S.A. (INSA) —Callao (53) 34,17 7,68 3,831 30,48 4,20 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 geared sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria,
6924260 GZLW 337964 Df Esd Pfd Rdr RT	**LA QUINTA** ex Capo Noli-84 ex La Quinta-80 **Buries Markes Ltd.** Buries Markes (Ship Management) Ltd. London United Kingdom	**1 452** 675 2 256	**✠100A1** SS 6/85 oil and chemical tanker SG up to 1.84 Ice Class 2 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 1399 (RI)	**1969**-10 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (800) 80,52 12,68 5,201 75,21 12,60 6,00 P 19,6 F 10,4 1 dk rf nil 7BH WB894t incl. DTf43t	**M Tanker** Oil Chemical 8 Ta (s.stl) ER L.2 201	2 Oil 4SA each 6Cy. 203 × 273 dr to sc. shaft 2 000bhp (1 471kW) English Electric Diesels Ltd. Ruston Eng. Div. 2 WTAuxB 150lbf/in² (10,4bar) Gen 2 × 350kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller
7400338 FNBS 12032 Df Esd Gc Pfd Rdr RT	**LA RICHARDAIS** ex Philippe L. D.-85 ex Peter-81 **Compagnie Industrielle de Transport Maritime (SNC LURGI)** Societe Anonyme Louis-Dreyfus et Cie. Dunkerque France	**16 988** 11 558 30 244	**✠100A1** SS 4/86 strengthened for ore cargoes Nos. 2, 4, & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2$\frac{3}{8}$"U3 FN 6658	**1976**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (192) 189,44 22,86 10,688 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK fwd NS 9BH WB13544T incl. Comb. btm & STs in holds 3301T topside tanks in holds 3603T No. 4 hold 5040T	**M Bulk Carrier** 7 Ho 21,6 20,0 19,2 19,2 19,2 20,0 20,0 ER G.39 982 B.34 274 7 Ha (stl) (each 12,8 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf)
7411272 LRQQ Df Esd Gc Rdr RTm/h/v	**LA RIOJA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 238** 4 077 13 261 **10 231** 6 461 15 486	BV ✠Classed LR until 20/8/82	**1976**-10 A.G. "Weser" Seebeckwerft —Bremerhaven (995) 149,79(BB) 21,06 8,176/9,070 139,25 21,01 12,27 F 12,5 2 dks rf- DK	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 473 L.1 189 TEU 256 C.Ho 173/20' (40') C.Dk 83/20' (40') 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 25,4 × 10,3) (6,4 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) H. Cegielski Gen 3 × 500kW 390V 50Hz a.c. Fuel 191,0t (d.o.) 1 488,5t (hvf)-28,0pd
5241453 EDGE 197 Df Esd Rdr RTm	**LA ROCINA** ex Morcuera-65 **Compania Maritima Balear S.A.** Bilbao Spain	**656** 402 869	BV	**1961** S.A. Juliana Const. Gijonesa—Gijon (112) 54,59 9,05 4,014 50,86 9,00 5,36 2 dks RW	**M General Cargo** CSD 1 Ho 33,8 ER 2 Ha (7,9 14,7 × 3,9) ER Der 3(3)	Oil 2SA 7Cy. 300 × 550 1 120bhp (824kW) Empresa Nacional "Elcano" Gen 2 × 40kW 220V d.c. Fuel 41,5t (d.o.)
7316678 AMMT-1036 Esd RT	**LA ROSA** **Frian Pesca C.A.** Las Piedras Venezuela	**180** 81 152		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (457) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 219 × 279 Kloeckner Humboldt Deutz West
6520818 YXNU ARSH-3938 Df Esd Rdr RT	**LA SALLE** **Fundacion la Salle de Ciencias Naturales** Pampatar Venezuela	**502** 226 254	**✠100A1** SS 3/82 fishing vessel **LMC** EL (f) n FN 457 **CLASS SUSPENDED 24/8/87**	**1965**-12 Aukra Bruk A/S—Aukra (26) 39,50 9,56 3,506 33,53 9,52 4,09 B & F 22,0 1 dk rf 1499 BK 152 5BH WB10t	**M Research/Fishing** Stern Trawler Oceanographic Ref	Oil 4SA 8Cy. 242 × 320 with flexible coupling & sr geared to sc. shaft 1 200bhp (883kW) NE 12/77 Anglo-Belgian Co. N.V. Gent Gen 1 × 99kW 1 × 69kW 440V a.c. Controllable pitch propeller
7202748 WM7975 278749	**LA SALLE** **Seacoast Products Inc.** Morgan City, La United States of America	**417** 283 —		**1959** Burton Construction & SB. Corp. —Port Arthur, Tx *41,09* 9,78 3,10 1 dk	**M Fishing**	Oil 880bhp (647kW) .... Fuel (d.o.)
8519643 EGQY RT	**LA SAVINA** **Naviera Formentera S.A. (NAVIFORSA)** Ibiza Spain	*180* *54* 39	BV (Class cont.)	**1987** Union Naval de Levante S.A. —Valencia (158) 35,51 6,94 2,101 33,02 6,91 3,36 1 dk	**TM Ferry**	2 Oil 4SA each 16Cy. 160 × 180 clutches, flexible couplings & sr sc. shaft 2 960bhp (2 177kW) Empresa Nacional "Bazan" de C.N.M. S.A. Thw. thrust propeller fwd
7209382	**LA SECA** **Peruana de Pesca S.A. (PEPESCA)** Peru	**260** — —		**1972** ....Peru ... ... 1 dk	**M Fishing**	Oil General Motors Corp. Fuel (d.o.)
7377866 TSLG TG435 Df Esd Gc Rdr RT	**LA SKHIRA** ex Silverway-76 Launched as Kaisei Maru **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**20 597** 14 018 37 224	BV (NK)	**1975** Kasado Dock Co. Ltd.—Kudamatsu (285) 184,46 28,05 11,027 174,00 28,00 14,99 1 dk	**M Tanker** 13 Ta ER L.(oil) 48 599	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 500kW 445V 60Hz a.c.

7736115 WYC5 230 588707	**LA SONIA DELLE** ex Cindy Lynn-78 **Merchants National Bank Mobile U.S.** Mobile, Al United States of America	**112** 76 —		**1977** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
6407406 IPOU 3602	**LA SPEZIA** **FINCOSIT S.p.A.** Genova Italy	**175** 119 339	RI	**1963** Lucchese Achille Cant. per costr —Venezia (54) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors Mchy.aft 1 Ho 17,9	2 Oil 4SA each 6Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c.
8318881 DVTS/ 3EQR3 228105 Df Esd Gc Pfd Rdr RT	**LA SUERTE** **Prosperidad Shipping Inc.** Far-East Transport Co. Ltd. Manila Philippines	*22 132* *12 639* 38 064	AB	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2903) 180,80(BB) 30,54 10,913 171,02 30,51 15,32 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 100 B.44 486 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 5(25)	Oil 2SA 6Cy. 580 × 1700 8 800bhp (6 473kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 598,0t (hvf)-28,0pd 15,25kn
7042447 ICLV 1136 Df Esd Gc Rdr RTh/v	**LA VALLETTA** **Sicilia Regionale Marittima S.p.A. (SI.RE.MAR.)** Napoli Italy	**2 147** 953 573	RI	**1971** Cant. Nav. Pellegrino—Napoli (142) 89,52 14,00 4,514 81,13 13,70 5,74 2 dks	**TM RoRo Cargo/Ferry** 12bth 338dk P Bow & stern doors	2 Vee Oil 4SA each 12Cy. 320 × 420 6 300bhp (4 634kW) Ansaldo Meccanico Nucleare S.p.A. Gen Gen 3 × 224kW 440V 60Hz a.c. 2 Directional propellers Fuel 162,5t (d.o.) 16kn
6908711 FVUC Df Esd Pfd Rdr RT	**LA VENDEE** **Government of The Republic of France (Regie Departementale des Passages d'Eau de la Vendee)** Ile d'Yeu France	**474** 200 —	BV	**1969** Ch. & At. de la Perriere—Lorient (356) 48,52 2,388 43,21 10,19 6,10 1 dk	**TM Ferry/General Cargo** 700P 2 Ha (4,8 × 2,9) (5,4 × 3,3) Der 1(10) 1(3)	2 Vee Oil 4SA each 12Cy. 150 × 180 reverse reduction geared to sc. shafts 1 560bhp (1 147kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Fuel (d.o.) 14kn
5201219 Rdr RT	**LA VERNE** **Atmosphere Research** United States of America	**197** 50 —	✠Classed LR until 8/49	**1944**-7 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. 36,38 6,71	**Wood M Tug**	Oil 4SA 8Cy. 370 × 455 E made44 fitted52 Washington Iron Works Seattle, Wa
7432513 HODJ 6280 -75A Df Esd Gc Pfd Rdr RTm/h/v	**LA VIE EN ROSE** ex Evergrand-86 **Fest Oceano S.A.** Panama Panama	**4 415** 2 772 7 123	BV	**1975** Nishi Zosen K.K.—Imabari (166) 110,01 6,986 101,89 17,20 8,49 1 dk	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,7 30,8 × 18,8) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 92,0t (d.o.) 483,5t (hvf)-18,5pd 18,25kn
7319565 FZCF 115950 Df Esd Gc Pfd Rdr RT	**LABADIE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**230** 88 —	BV	**1973** S.I.C.C.Na.—St. Malo (127) 35,41 3,901 31,20 7,61 6,10 2 dks	**M Fishing** Stern Trawler Ref In.205	Oil 4SA 6Cy. 255 × 300 1 000bhp (736kW) Moteurs Duvant Valenciennes Controllable pitch propeller Fuel 71,5t (d.o.) 13kn
5369475 LMSG 12898 Rdr RT	**LABAN** ex Troy-72 ex Per Gunnar-58 ex Berger-52 ex Entrepenor-50 **Bernhard Hatlem** Tromso Norway	**123** 73 229		**1942** A/S Langesunds M/V—Langesund 27,46 6,53 2,566 27,01 6,48 2,49	**Wood M General Cargo Barge** 1 Ho G.198 2 Ha (4,9 8,6 × 3,5) 2W Der 2	Oil 2SA 6Cy. 127 × 142 280bhp (206kW) NE 58 General Motors Corp. Detroit, Mi Fuel 2,0t (d.o.) 8kn
6616057 346-66A RT	**LABARON** ex Habari-83 **Simova Marine S.A.** Panama Panama	**1 827** 1 765 —	**✠A1** SS 8/78 Arabian Gulf service EL (q) FN 1427	**1966**-8 Howaldtswerke Hamburg A.G. —Hamburg (967) 52,86 21,04 52,81 21,01 6,00	**Storage Pontoon** Cement Self-unloader 2 Ho/Ta each 6,7 G.3 487 Der 2(2)	
			DELAYED IN SHATT—AL—ARAB			
8226595 FUUR RT	**LABECH** ex Alberto-86 **Armement Services et Transports** Sete France	**135** 37 —	BV	**1982** Cant. Nav. Euromare S.p.A.—La Spezia (130) 24,95 2,361 22,76 6,75 3,38 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 108 × 127 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10,5kn
8400086 DJNM Esd Rdr RTv	**LABOE** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	*266* *80* 50	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (215) 32,92 (BB) 7,90 2,401 29,52 7,61 3,31 1 dk	**M Ferry** 300dk P	Oil 4SA 6Cy. 230 × 270 with flexible couplings & sr geared to sc. shaft 340bhp (250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 25kW 380V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7516474 3EXN2 13474 -83A Df Esd Gc Rdr RT	**LABOR** ex Irmansur-83 **Izrada S.A.** Losinjska Plovidba OOUR Brodarstvo Panama Panama	**3 232** 2 180 5 200	BV	**1976** Est. EBIN/So S.A.—Niteroi (91) 85,71 15,63 7,201 80,02 15,60 9,02 2 dks	**M General Cargo** 3 Ho ER G.6 582 3 Ha (stl) (8,7 × 6,8) (15,4 15,4 × 11,2) ER Der 4(12) 1(5)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 2 480bhp (1 824kW) Pielstick Ishikawajima do Brasil Rio de Janeiro 11kn
7929059 216 Esd Rdr RT	**LABOR PRIMO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1980** Cant. Nav. A. Stabile—Trapani (53) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft MaK. Maschinenbau G.m.b.H. Kiel
7929061 216 Esd Rdr RT	**LABOR SECONDO** **Cooperativa Labor Pesca S.r.l.** Mazara del Vallo Italy	**151** 71 —	RI	**1981** Cant. Nav. A. Stabile—Trapani (54) 31,50 7,22 3,050 24,01 7,21 3,51 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 reverse reduction geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel
6602719 VDZF 323012 Df Esd Gc Pfd Rdr RTm/v	**LABRADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay Canada	**3 610** 2 239 5 565	**✠100A1** Lake SS 7/84 winters in Great Lakes Ice Class 3 **✠LMC** EL u $1\frac{11}{16}$"SQ FN 2099	**1966**-4 Davie SB. Ltd.—Lauzon, P.Q. (656) 96,02 15,09 7,017 91,14 14,94 8,08 P 18,9 RQD 38,5 F 28,1 1 dk rf 76 NS 5BH WB1233t incl. TwDf167t	**M General Cargo** 3 Ho 17,0 29,2 17,0 ER G.7 532 B.6 796 4 Ha (stl) (each 9,1 × 9,1) ER 8W Der 8(5)	2 Vee Oil 2SA each 12Cy. 206 × 508 sr reverse geared to sc. shaft 4 000bhp (2 942kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 3 × 165kW 575V 60Hz a.c. Controllable pitch propeller Fuel 331,5t (d.o.)-12,0pd 12kn

7360552 C4AT 707678 Df Esd Gc Rdr RTm/v	**LABRADOR** ex Lumumba-86 **Control Shipping Co. Ltd.** Limassol Cyprus	T.Mk **6 572** 4 241 — **9 448** 6 536 15 082	BV (GL)	**1974** Bremer Vulkan A.G.—Bremen-Vegesack (997) 139,55 21,59 —/9,170 132,04 21,01 12,30 F 11,9 2 dks	**M General Cargo** 5 Ho 16,4 19,4 17,4 21,9 19,4 ER G.19 809 B.17 655 5 Ha (stl) (10,4 × 7,9) (12,6 11,2 14,1 12,6 × 10,4) ER 11W Der 1(60) 2(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 500bhp (6 252kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 287,5t (hvf)
5201336 CGGM 310129 Df Esd Gc Rdr RTm/h/v	**LABRADOR** **Government of Canada (Ministry of Transport)** Ottawa Canada	**3 823** 1 589 1 981	Classed LR until 23/6/78	**1953** Marine Industrie Ltee.—Sorel, P.Q. 82,00 19,46 9,176 76,21 19,45 11,54 3 dks, 4th dk clear of mchy. space	**TD-E Passenger/Icebreaker** 66P 1 Ho 9,3 1 Ha (stl) (3,2 × 3,2) Cr 2(11) Der 2(2,5) 1(0,25)	6 Oil 2SA each 10Cy. 206 × 508 total 12 000bhp (8 827kW) driving 6 gen each 1 375kW 900V d.c. connected elec. motors each of 5 000shp (3 678kW) (CC) & sc. shafts Fairbanks Morse & Co. Beloi Gen 4 × 312kW 440V 60Hz a.c.
7337854 UHUS M-29608 Df Esd Gc Rdr RT	**LABRADOR** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**2 833** 1 059 1 150	RS	**1973** ............U.S.S.R. 83,11 14,03 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller
5272737 CSDL Df Esd Gc Pfd Rdr RTh/v	**LABRADOR** ex Pedro de Barcelos-85 **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.a.r.l. Lisboa Portugal	**1 458** 660 1 446	✠Classed LR until 7/5/76	**1945**-8 Cia. Uniao Fabril—Lisboa (118) 71,13 11,03 5,220 63,99 11,00 5,69 P 6,8 F 14,1 R BK 191	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,4 1 Ha (w) (2,2 × 1,8) 3 Ha (stl) (each 2,2 × 1,8) Der 1(2,5)	Oil 4SA 8Cy. 395 × 560 1 000bhp (736kW) ✠ NE made47 fitted Cooper-Bessemer Corp. Grove Cit Gen 1 × 73,5kW 1 × 40kW 220V d.c Fuel 1 016,0t (d.o.)
7368803 JWZN 18385 Df Esd Gc Pfd Rdr RT	**LABRADOR** **Labrador A/S** Aalesund Norway	T.Mk **974** 452 1 270	NV	**1974** A. M. Liaaen A/S—Alesund (123) 67,59 11,03 5,347 60,97 11,00 7,37 2 dks rf 1003 BK 279	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Gen 3 × 170kW 380V 50Hz a.c.
5201362 WP8874 284504 Pfd Rdr RTm/v	**LABRADOR** ex Lupe-62 **M/V Labrador Inc.** Seattle, Wa United States of America	**197** 134 —		**1942** Basalt Rock Co. Inc.—Napa, Ca *38,38* 9,17 3,242 38,33 9,15 3,36 1 dk conv Salvage Tug —	**TM General Cargo** Cr 1(3)	2 Oil 4SA each 6Cy. 279 × 381 600bhp (441kW) Union Diesel Engine Co. Oakland Gen 3 × 60kW 120V d.c. Fuel (d.o.)
6804642 IPDQ 370 Esd Rdr RT	**LABRADOR** **Claudio Gasparroni e C.** Pescara Italy	**108** 33 —		**1967** Cant. Nav. Mario Morini—Ancona (102) 29,60 6,41 2,794 21,70 6,25 3,18 2 dks	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 350 350bhp (257kW) Atlas-MaK Maschinenbau
7643679 HP4707 Esd Gc Pfd Rdr RTm/h/v	**LABRADOR SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Panama Panama	**198** 134 725	AB	**1977** Halter Marine Services, Inc.—Moss Point, Ms (570) 54,87 3,660 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Il Gen 2 × 95kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 258,0t (d.o.)-15,0pd
5129863 SV3067 5496 Df Esd RT	**LABRINI II** ex Irini K. ex Ruthensand-75 ex Germania-65 **Paraskeva Brothers** Piraeus Greece	**422** 211 679	(GL)	**1956** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5602) 51,57 8,54 3,309 46,49 8,49 3,46 1 dk RW	**M General Cargo** 2 Ho ER G.1 063 B.1 000 2 Ha (14,6 7,5 × 5,0) ER Der 3(2)	Oil 2SA 7Cy. 225 × 330 geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darm
5201374 PKVZ 2086/L Esd RT	**LABU** **P.T. Pelayaran Nasional Indonesia (PELNI)** Jakarta Indonesia	**839** 332 957	(GL) (KI)	**1962** Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (128) 69,40 10,52 3,849 60,61 10,51 6,10 F 8,3 1 dk & S dk RW	**M General Cargo** OSD 2 Ha (each 9,6 × 5,0) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Titovi Zavodi "Litostroj" Ljub Gen 1 × 150kW 230V d.c. Fuel 93,5t
6201383 9MXO 324229 Esd RT	**LABUAN HADJI** ex Bosnik-51 ex Tarakan-47 **Golden Swan Shipping (M) Senderian Berhad** Penang Malaysia	**555** 360 434	(AB) (BV)	**1946** Albina Eng. & Mach. Works —Portland, Or (229) 55,20 8,87 2,591 49,13 8,82 3,23 P 11,0 F 8,3 1 dk	**M General Cargo** 1 Ho ER B.823 2 Ha (each 6,9 × 5,0) ER 4W Der 4(5)	Oil 4SA 4Cy. 305 × 381 275bhp (202kW) Enterprise Engine & Foundry Co. San Francisc Gen 2 × 40kW 120V d.c. Fuel 35,5t (d.o.)
7534799 566124	**LABY B.** ex Hazel Too-77 **J. Perry Guthrie** Beaufort-Morehead City, NC United States of America	**104** 73 —		**1975** J. Perry Guthrie—Bogue, NC *19,76* 7,14 2,44 1 dk	**Wood M Fishing**	Oil 490bhp (360kW) Fuel (d.o.)
7948483 615256	**LAC CHENE I** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1979** ....Bayou la Batre, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW)
8034019 617053	**LAC CHENE II** **Lake Chien Inc.** Houma, La United States of America	**158** 108 —		**1980** ....Coden, Al *24,33* 7,37 3,54 1 dk	**M Fishing**	Oil 600bhp (441kW)
8134388	**LAC DE GUIERS** **Port Autonome de Dakar** Dakar Senegal	**169** 68 250	BV	**1972** At. et Ch. Maritimes de Bel-Air —Dakar 6,20 6,02 3,92 1 dk	**M Tank Barge** Water 4 Ta L.250	Oil 4SA 8Cy. 150 × 150 285bhp (210kW) Soc. des Moteurs Baudouin Gen 1 × 36kW a.c.
5201398 EDGC 2872 Esd	**LACA Y BURGOA** **Manuel Gonzalez Carmano** La Coruna Spain	**111** 58 —		**1960** Baldomero Ramon Mendleta —Lequeitio 24,29 6,35	**Wood M Fishing** Side-fishing	Oil 6Cy. 250 × 400 260bhp (191kW) .... Fuel 29,0t (d.o.)
5077216 TKVH 3353 RTm	**LACANAU** ex Colonel-73 **Union des Remorqueurs de l'Ocean (U.R.O.)** Bordeaux France	**161** 44 —	BV	**1960** At. Duchesne & Bossiere S.A.—Le Havre (151) 27,89 8,23 4,09 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 175 × 180/192 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Gen 2 × 40kW 125V d.c. Fuel (d.o.)

7019256 XCSH Df Esd Gc Rdr RTm/h/v	**LACANDON** ex Victoria City-83 **Transportacion Maritima Mexicana S.A. (TMM)** Veracruz Mexico	16 639 11 552 26 289	✠100A1 SS 6/85 strengthened for ore cargoes Nos. 1 & 4 holds may be empty (cc) ✠LMC EL G† $2\frac{11}{16}$"U2 FN 6452	**1970**-12 Upper Clyde Shipbuilders Ltd. (Clydebank Div.)—Clydebank (843 G) 173,59(BB) 25,51 9,961 163,38 25,46 14,03 F 12,8 1 dk rf nil NS 7BH WB13375T incl. Topside tanks in holds 4322T Comb. btm & STs in Nos. 2, 3 & 5 holds 1448T & No. 3 hold 5865T	**M Bulk Carrier** 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 505kW 440V 60Hz a.c. Fuel 157,5t (d.o.) 1 663,5t (hvf) 15,25kn
6916457 SPZD Df Esd Gc Rdr RT	**LACERTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 061 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/06) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. 1 × 320kW 305V d.c. 13kn
5282378 4QUV Df Esd Rdr RT	**LACERTA** ex Mazal-87 ex Port Gentil-79 **Achilles Navigation Co. (Private) Ltd.** Drytank S.A. Colombo Sri Lanka	**1 480** 646 2 026	BV	**1953** N.V. Scheeps. v.d. Werf—Deest (245) 78,26 10,93 4,852 71,02 10,88 5,11 P 20,2 F 11,0 1 dk	**M Tanker** Vegetable oil 10 Ta ER L.(oil) 2 636 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 000bhp (736kW) N.V. Werkspoor Amsterdam Fuel 95,0t (d.o.)-3,0pd 10kn
7040463 UEDF M-24793 RT	**LACHPLESIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 287	(RS)	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,596 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
8226313 M-37620	**LACHPLESIS** **U.S.S.R.** U.S.S.R.	*228* — 86	RS	**1983** ....Yugoslavia 35,84 9,30 4,501 30,00 9,01 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts Sulzer Sour "Jugoturbina" Karlovac 11,5kn
7333810 DEGG Df Esd Gc Pfd Rdr RTm/v	**LACHS** **t.m.s. "Lachs" See-Tank Schiffahrtsges. m.b.H. & Co.** Carl Buttner Bremen Federal Republic of Germany	**1 599** 1 003 3 075	GL	**1973** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1362) 86,62 (BB) 12,65 5,769 78,59 12,53 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** Ice strengthened 11 Ta ER L.(oil) 3 727 HeCls. C	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 148kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 154,0t (d.o.)-9,0pd 12kn
7013161 Y6CA RT	**LACHS** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	**302** 105 —	DSRK	**1957** VEB Elbewerft—Boizenburg 47,96 8,34 2,699 46,72 3,00 1 dk	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 240 × 360 216bhp (159kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 12,75kW 1 × 3,5kW 230V 50Hz a.c. 8kn
8423600 M-41754	**LACHTAC** **U.S.S.R.** U.S.S.R.	*235* *120* 455	RS	**1985** ..............U.S.S.R. ... ... 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
7342574 GXEK 364709 Df Esd Gc Pfd Rdr RT	**LACKENBY** Launched as Otterpool **Ropner Shipping Co. Ltd.** Ropner Shipping Services Ltd. Hartlepool United Kingdom	*64 124* *38 842* 119 500	✠100A1 SS 3/87 strengthened for ore cargoes, holds 2, 4, 6 & 8 may be empty ✠LMC **UMS** EL U† $3\frac{3}{16}$"U3 FN 15724	**1977**-7 Harland & Wolff Ltd.—Belfast (1701) 261,50(BB) 40,75 16,199 250,73 40,71 22,00 F 20,5 1 dk rf nil 11BH WB57918t incl. Comb. btm & STs in holds 23000t & Topside tanks in holds 14780t & No. 6 hold 14760t	**M Bulk Carrier** pt higher tensile steel 9 Ho 22,4 21,9 21,8 21,8 21,8 21,8 21,8 21,8 20,9 ER G.131 875 9 Ha (stl) (13,2 × 20,1) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 24 800bhp (18 242kW) B&W Harland and Wolff Ltd. Belfast AuxB(upr) (o.f.) 7kgf/cm² (6,9bar) AuxB(lwr) (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) 7kgf/cm² (6,9bar) Gen 3 × 650kW 440V 60Hz a.c. Fuel 369,0t (d.o.) 4 848,0t (hvf)-85,0pd 15,75kn
7005102 SYIA 6646 Df Esd Gc Rdr RT	**LACON** ex Sparta-78 **European Services S.A.** Piraeus Greece	**8 825** 6 107 15 177	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2074) 142,27(BB) 19,84 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Ice strengthened 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
7641217 C4LG 707886 Df Esd Gc Pfd Rdr RTm/h/v	**LACONIKOS II** ex Laconikos-86 **Skold Shipping Co. Ltd.** Limassol Cyprus	**11 292** 7 392 —	✠100A1 strengthened for heavy cargoes ✠LMC EL B† 550,0/58,0U2 FN 5011	**1979**-1 A.G. "Weser" Seebeckwerft —Bremerhaven (1013) 160,61(BB) 21,14 9,183 149,16 21,01 12,58 F 13,2 2 dks, 2nd dk light cargoes only rf nil DK SF 6BH to U dk, 1 to 2nd dk WB3986T incl. DTm 1668T	**M General Cargo** 4 Ho 18,9 32,4 22,0 26,9 ER 4 TwD G.24 042 B.22 000 TEU 364 C.Ho 220/20' (40') C.Dk 144/20' (40') incl 20 ref C. 4 Ha (stl) (12,6 × 7,8) (26,2 18,4 18,9 × 10,4) ER 11W Cr 2(190) Der 2(22) 10(5-10)	Oil 4SA 9Cy. 520 × 550 sr geared to sc. shaft 8 900bhp (6 546kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 464kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 089,0t (hvf)-29,5pd 16,5kn
7827110 WYB7 422 611026 Df Esd Gc Pfd Rdr RT	**LACOSTE TIDE** ex Blue Cat-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (803) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. U.S.A. Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
7028116 9HQL2 1802 Df Esd Gc Pfd Rdr RTh	**LAD Y** ex Southern Lady-87 ex Benefactor-82 Launched as Ion **Gladiator Shipping Ltd.** Valletta Malta	T.Mk **7 708** 4 430 — **10 979** 6 978 17 029	✠100A1 SS 10/85 ✠LMC EL C† $2\frac{3}{8}$"U2 FN 5228	**1971**-1 Doxford & Sunderland Ltd.—Pallion Shpyd, Sunderland (894) 164,45(BB) 21,39 —/9,668 152,41 21,34 12,96 P 8,9 F 15,3 2 dks RW rf 152 DK fwd 7BH to U dk, 1 to 2nd dk WB3800t incl. DTm1621t Tunnel tanks 503t	**M General Cargo** 6 Ho 19,8 15,0 9,1 9,1 24,3 22,8 G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 × 8,3) ER (13,7 × 8,3) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 615,5t (hvf) 18kn
6725494 Df Esd Gc Pfd Rdr RT	**LADARIO** ex Akebono Maru No. 17-84 **Tavares, Mascarenhas, Neves & Vaz Ltda.** Portugal	**499** 150 —		**1967** Narasaki Zosen K.K.—Muroran (610) 52,48 9,53 3,633 47,48 9,50 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 420 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo

5302623 LEJQ 3179 Rdr RT	**LADE** ex Rutland 2-69 ex Hombersund 2-57 ex Hombersund-56 ex Loyal-39 ex Transport II **Rolf A. Mathiassen** Harstad Norway	**265** 132 305	**1891** Moss Vaerft Bj. & Dyk. Co.—Moss (5) (NV) 41,99 6,43 3,099 39,22 6,13 3,20 1 dk R BK 165 len 15 rebuilt 57	**M General Cargo** 1 Ho 24,3 ER 1 Ha (18,6 × 3,0) ER 2W Der 1(6) 1(4)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 60 A/S Wichmann Rubbestad Fuel 20,5t (d.o.)
7228194 LIWK 17923 Rdr RT	**LADEJARL** ex Herdla-84 **Fosen Trafikklag A/S** Trondheim Norway	**871** 496 —	**1972** Loland Motorverstad A/S—Leirvik i Sogn (31) (NV) 65,99 12,27 3,055 61,52 12,26 5,01 2 dks rf 1199	**M RoRo Cargo/Ferry** 660dk P Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestad Gen 2 × 99kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.)
7124477 EWXL M-6405 Df Esd Rdr RT	**LADOGA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	**1971** ............U.S.S.R. 54,23 9,38 3,810 RS 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 3 × 88kW Controllable pitch propeller
7222798 EMXM S-17319 Df Esd Gc Rdr RT	**LADOGA-1** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1972** Oy Laivateollisuus Ab—Turku/Abo (289) RS 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7232963 UYIN S-17321 Df Esd Gc Rdr RT	**LADOGA-2** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (290) RS 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7304560 UFGG S-17322 Df Esd Gc Rdr RT	**LADOGA-3** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (291) RS 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7311317 UFGL S-17336 Df Esd Gc Rdr RT	**LADOGA-4** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (292) RS 81,01 11,94 4,011 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7319802 UFIH S-17340 Df Esd Gc Rdr RT	**LADOGA-5** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 968	**1973** Oy Laivateollisuus Ab—Turku/Abo (293) RS 81,01 11,94 4,011 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7310973 UFIT S-17338 Df Esd Gc Rdr RT	**LADOGA-6** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (146) RS 81,01 11,94 4,011 77,65 11,76 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7324625 UKKC S-17341 Df Esd Gc Rdr RT	**LADOGA-7** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1973** Reposaaren Konepaja Oy—Reposaari (147) RS 81,01 11,94 4,011 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7347483 S-17345 Df Esd Gc Rdr RT	**LADOGA-8** ex Norppa-81 ex Ladoga-8-74 **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (148) RS 81,01 11,97 4,020 77,65 11,76 8,72 1 dk	**TM General Cargo** 2 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
7347495 UNOX S-17349 Df Esd Gc Rdr RT	**LADOGA-9** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 568** 835 1 885	**1974** Reposaaren Konepaja Oy—Reposaari (149) RS 81,01 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 564 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel-15,0pd
7614604 EMFG S-17408 Df Esd Gc Pfd Rdr RT	**LADOGA-11** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (286) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Thw. thrust propeller fwd Fuel-15,0pd
7614616 EMKQ S-17415 Df Esd Gc Pfd Rdr RT	**LADOGA-12** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (287) RS 80,96 11,94 4,001 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Thw. thrust propeller fwd Fuel-15,0pd
7614628 ENGK S-17417 Df Esd Gc Pfd Rdr RT	**LADOGA-13** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1978** Rauma-Repola Oy —Uusikaupunki/Nystad (288) RS 80,96 11,94 3,999 77,68 11,76 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Thw. thrust propeller fwd Fuel-15,0pd
7614642 UKMN S-17424 Df Esd Gc Pfd Rdr RT	**LADOGA-15** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (290) RS 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Thw. thrust propeller fwd Fuel-15,0pd

7814654 UKNO 17425 Df Esd Gc Pfd Rdr RT	**LADOGA-16** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (291) 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7814666 UKOT 17426 Df Esd Gc Pfd Rdr RT	**LADOGA-17** **U.S.S.R. -North-Western River Shipping Co.** Leningrad U.S.S.R.	**1 578** 781 1 855	RS	**1979** Rauma-Repola Oy —Uusikaupunki/Nystad (292) 80,96 11,94 4,001 77,65 11,75 5,59 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7814678 Df Esd Gc Pfd Rdr RT	**LADOGA-18** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1980** Rauma-Repola Oy—Savonlinna (427) 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
7814680 Df Esd Gc Pfd Rdr RT	**LADOGA-19** **U.S.S.R.** U.S.S.R.	**1 578** 781 1 855	RS	**1980** Rauma-Repola Oy—Savonlinna (419) 80,96 11,94 4,001 77,65 11,75 5,62 1 dk	**TM General Cargo** Ice strengthened 2 Ho ER B.2 623 2 Ha (stl) (16,9 24,6 × 8,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Thw. thrust propeller fwd Fuel-15,0pd 12,25kn
6412097 UEOT M-17121 Df Esd Gc Rdr	**LADOGALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 866** 1 286 3 796	RS	**1964** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (228) 102,34 14,03 5,911 93,02 13,85 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (7,0 8,3 8,3 × 9,9) ER (8,3 × 9,9) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
7348695 Df Esd Gc Pfd Rdr RT	**LADOGSKAYA** **U.S.S.R.** U.S.S.R.	**1 301** — —		**1974** VEB Peene-Werft—Wolgast (122) 72,80 65,99 12,78 3,20 1 dk	**TD-E Dredger** Bucket Dredging depth 24,0 Mchy.aft	2 Oil 4SA each 8Cy. 320 × 480 total 2 640bhp (1 942kW) driving 2 gen. connected to 2 elec. motors & sc. shafts VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 400kW 380V 50Hz a.c. 8,5kn
6418417 320770 Esd Pfd Rdr RT	**LADONA MAY** **Adams & Knickle Ltd.** Lunenburg, N.S. Canada	**168** 69 —		**1964** R. W. Snyder—Dayspring, N.S. 29,55 7,07 27,89 7,01 1 dk	**Wood M Fishing** Side-fishing	Oil 825bhp (607kW) E made71 fitted72 Waukesha Engine Div. Dresser Industries Inc. Waukesha, Wi Fuel (d.o.)
7228974 UWHA M-29625	**LADUSHKIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 50 69	RS	**1972** ............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7034153 H2OY 701995 Df Esd Gc Rdr RTm/h/v	**LADY** ex Lady Anita-85 ex Anita-83 ex Viking-81 ex Siegfried Lehman-76 **Rambler Shipping Ltd.** Capelle Chartering en Trading B.V. Limassol Cyprus	**1 010** 700 1 889	GL	**1971** Bodewes Schpsw. "Volharding" N.V. —Foxhol (169) 70,82 11,97 4,503 65,03 11,88 5,39 P 13,2 F 6,4 2 dks	**M General Cargo** G.2 438 B.2 223 1 Ha (stl) (42,0 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7389223 5BZA 707715 Df Esd Gc Pfd Rdr RT	**LADY A** ex Mostank-86 ex Adna-85 **Minatura Shipping Co. Ltd.** Limassol Cyprus	**114 086** 91 365 233 011	(NV)	**1975** Uddevallavarvet A/B—Uddevalla (285) 324,98(BB) 48,16 20,445 310,90 48,11 26,47 F 21,7 1 dk rf 132	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 280 712 HeCls. BC	2 S Turb dr geared to sc. shaft 32 440shp (23 862kW) General Electric Co. Lynn, Ma Gen 2 × 1300kW 2 × 660kW 440V 60Hz a.c. Fuel 8 920,0t (o.f.) 123,0t (d.o.)-147,5pd 15kn
	DAMAGED DURING HOSTILITIES 1/87					
7709095 P3PZ2 Df Esd Gc Pfd Rdr RTm/h/v	**LADY AALKE** ex Midsland-87 **Regalstar Shipping Ltd.** Sea River Line N.V. Limassol Cyprus	**1 269** 861 3 119	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (363) 82,00 13,70 5,649 74,43 13,62 7,83 F 9,5 2 dks	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
6600785 VC6025 323167	**LADY ACADIAN** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**187** 81 —		**1965** A. F. Theriault & Son—Meteghan, N.S. *29,05* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
8019590 617570	**LADY AGNES** **Deep Sea Boats Inc.** Mobile, Al United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,87 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Oil 455bhp (335kW) U.S.A.
7828839 WSX9 801 594346	**LADY ALICE** **Lady Alice Co. Inc.** Philadelphia, Pa United States of America	**160** 109 —		**1978** Toche Enterprises Inc.—Ocean Springs, Ms *25,61* 7,37 2,85 1 dk	**M Fishing**	Oil 1 060bhp (780kW) U.S.A.
7227308 VC8024 330544 Esd Pfd Rdr RT	**LADY ALINE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**193** 97 —		**1972** A. F. Theriault & Sons—Meteghan, N.S. 31,09 7,47 3,506 29,44 3,99 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6606868 MYN 307560 Rdr RTm/v	**LADY ALMA** **Humber Tugs Ltd.** Grimsby United Kingdom	**218** 0 —	✠100A1 SS 7/85 tug North Sea & English Channel service ✠LMC EL (c) FN 367	**1966**-5 Charles D. Holmes & Co. Ltd. —Beverley (999) 32,52 9,07 3,353 28,96 8,54 4,12 rf 457 BK 152 3BH	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn

5261740 8QEQ Df Esd Rdr RT	**LADY ANASTASIA** ex Mimi Christa-76 ex Oktant-74 **Atlas Shipping Co.** Maldives	**425** 272 660	(GL)	**1950** Rolandwerft G.m.b.h.—Bremen 48,29 7,52 3,429 3,97 1 dk R len 55	**M General Cargo** G.867 B.793 2 Ha (14,4 8,5 × 5,0) Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) NE 57 Maschinenbau Kiel A.G. Fuel (d.o.)
7501912 H2YT 707110 Rdr RT	**LADY ANGELA** ex Eleni II B-87 ex Hermes-83 **Andrean Shipping Ltd.** Limassol Cyprus	**1 250** 700 1 900	BV	**1978** United Shipping Yard Co.—Perama (79) 73,61 11,61 4,801 64,60 5,52 1 dk	**M General Cargo** 2 Ho ER G.2 513 B.2 391 2 Ha (stl) (each 14,9 × 7,3) ER Cr 1(10) 2(2)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 2 × 132kW 380V 50Hz a.c.
5195094 DVAV Df	**LADY ANGELITA II** ex Kotobuki Maru No. 15-67 ex Fukusei Maru No. 11-61 **Del Rosario Brothers Marketing Corp.** Manila Philippines	**299** 162 —		**1952** Kanasashi Zosensho—Shimizu (148) *38,50* 7,19 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 530 600bhp (441kW) Hanshin Nainenki Kogyo Fuel 123,0t
8024818 618132 Esd Gc Rdr RT	**LADY ANN** **Far North Fishermen Inc.** Juneau, Ak United States of America	**192** 130 —		**1979** Union Bay SB. Corp.—Seattle, Wa *28,47* 8,84 8,54 4,58 1 dk	**M Fishing** Stern Trawler Crab Ref Cr 1(8)	Vee Oil 4SA 12Cy. 159 × 203 geared sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Gen 2 × 150kW
8038429 625123	**LADY ANN** **Graham Charter Fishing Inc.** Mobile, Al United States of America	**154** 105 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,24 3,84 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 455bhp (335kW) Caterpillar Tractor Co. Peoria,
8411944 671007 Rdr RT	**LADY ANN** **Sahlman Seafoods Inc.** Tampa, Fl United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (200) 22,86 20,12 6,72 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc.
6420692 320617 Esd Pfd Rdr RT	**LADY ANNA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**190** 90 —		**1964** A. F. Theriault & Son—Meteghan, N.S. 31,09 7,45 29,06 7,42 3,54 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
7851848 P24022 000266 Gc Rdr RT	**LADY ANNE** ex Chemical Maru No. 2-79 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**376** 273 649	AB BV	**1969** Oura Dock—Namikata (72) 49,81 3,750 45,01 8,01 4,02 P 11,6 F 4,9 1 dk rf 119	**M Tanker** Chemical 6 Ta ER	Oil 4SA 6Cy. 260 × 410 reverse reduc geared to sc. shaft 750bhp (552kW) Fuji Diesel Co. Ltd. Gen 2 × 30kW a.c. Fuel 38,5t (d.o.)
8125181 375845 Esd Rdr RTh	**LADY ANNE** **Inter Continental Fishing (Nigeria) Ltd.** Lagos Nigeria	**129** 97 —		**1981** Desco Marine—St. Augustine, Fl 6,96 22,86 3,74	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Fuel 40,5t (d.o.)-2,0pd
8328927 373083	**LADY ARNNETTE** **Detco Towing Inc.** Turks Islands Turks & Caicos Islands (British)	**479** 326 —		**1944** Levingston SB. Co.—Orange, Tx *44,20* 10,34 ... ... 1 dk	**TM Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp., Detroit Diesel Allison Div. Detr
7207425 ZBWJ 708791 Df Esd Gc Pfd Rdr RTm/h/v	**LADY ARYETTE** ex Imme Oldendorff-87 **Skyriver Maritime Ltd.** McRink Management (Panama) Ltd. S.A. Hong Kong Hong Kong (British)	*8 939* *6 276* 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (877) 137,04 20,45 8,840 134,17 20,43 11,74 F 13,2 2 dks rf 25	**M General Cargo** 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5p
7023855 INAJ 25 Df Esd Gc Pfd Rdr RT	**LADY AUGUSTA** ex Stainless Warrior-76 - Reggio Calabria Italy	**1 592** 733 2 655	RI ✠Classed LR until 5/11/76	**1970**-11 Richards (Shipbuilders) Ltd.—Lowestoft (499) 86,87 12,22 5,438 81,69 12,20 6,86 P 20,5 F 13,2 1 dk rf nil	**M Tanker** Oil Chemical Ice strengthened 14 Ta ER L.2 396	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau Gen 3 × 166kW 380V 50Hz a.c. Controllable pitch propeller
5223982 HQBH7 Df Esd RT	**LADY BARBARA** ex M-Notte ex Coria ex Paulrich Trader ex Coria-76 ex Marie Christine-66 **Naviera Santa Barbara S. de R.L.** San Lorenzo Honduras	**296** 171 503	✠Classed LR until 28/9/79	**1952**-7 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (264) 50,17 7,95 2,871 46,31 7,90 3,13 P 11,6 F 7,4 1 dk RW	**M General Cargo** 1 Ho 26,9 ER G.733 B.697 2 Ha ER 2W	Oil 4SA 6Cy. 305 × 450 360bhp (265kW) D. & J. Boot "De Industrie" Alphen a/ Fuel 37,5t
7702009 VLAB 374713 Df Esd Gc Pfd Rdr RT	**LADY BASTEN** **Australian Institute of Marine Science** *Townsville, Queensland* Australia	**226** 95 —	NV ✠Classed LR until 17/8/79	**1978**-10 Ocean Shipyards—Fremantle, W.A. (120) 27,46 8,03 2,490 23,02 8,01 3,61 1 dk rf-	**TM Research** Oceanographic Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shaft 670bhp (493kW) Detroit Diesel Detr Gen 2 × 64kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,0t (d.o.)-2,0pd
5201520 8RAA 180470 RTm	**LADY BERBICE** ex Empire Maytown-47 **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**394** 112 480	✱Classed BC until 12/46	**1946**-2 Henry Scarr Ltd.—Hessle 46,03 8,26 3,112 42,80 8,23 1 dk & S dk R	**S Ferry/General Cargo** OSD 323P 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Amos & Smith Ltd. Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.)
7049495 HO3898 1384 8-84 RT	**LADY BETTSY** ex Jim & Judy-81 ex Cheryle **Carmal Express I S.A.** Panama Panama	**132** 90 —		**1968** Bender Welding & Machine Co. Inc.—Mobile, Al *22,16* 6,84 3,56 1 dk	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
8036940 622003	**LADY BETTY** **Laforce Enterprises Inc.** Mobile, Al United States of America	**113** 77 —		**1980** ....Bayou la Batre, Al *21,71* 6,74 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW)

7832141 WYC7 164 596254	**LADY BETTY** **Donald J. Verret Sr.** Mobile, Al United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7349558 OUKG 597 Esd Pfd Rdr RT	**LADY BIRD** ex Cap Cherny-82 **P/R Lady Bird** J. L. Jensen Esbjerg Denmark	**177** 86 —		**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (109) 31,30 7,24 28,10 7,21 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7015482 LMNW 17438 Df Esd Gc Rdr RTh	**LADY BOKLEPP** ex Ogo-87 ex Gek-81 ex Brielle-74 ex Bravour-72 **Hans Boklepp** Kristiansand S. Norway	T.Mk **199** 111 549	NV	**1970** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (25) 41,00 9,17 3,369 37,17 9,15 4,86 F 5,5 2 dks rf 1046	**M General Cargo** 1 Ho 33,9 ER G.906 B.892 1 Ha (stl) (22,0 × 6,7) ER 2W Der 1(5) 2(3)	Oil 4SA 6Cy. 230 × 270 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 230V 50Hz a.c. Controllable pitch propeller Fuel 27,5t (d.o.)-3,0pd 10kn
7711907 DIUT Df Esd Gc Rdr RTm/v	**LADY BOS** **Partenreederei m.s. "Lady Bos"** Hermann Wulff Kollmar Federal Republic of Germany	T.Mk **499** 311 1 906	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (836) 80,32 (BB) 13,85 5,041 72,73 13,81 8,16 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,0 ER G.3 596 B.3 455 TEU 136 C. 136/20′ 1 Ha (50,4 × 10,9) ER	Oil 4SA 6Cy. 320 × 450 reduction geared to sc. shaft 820bhp (603kW) MaK. Maschinenbau G.m.b.H. Kiel 13,5kn
7230848 WYZ6 810 537837	**LADY BRENDA** **Krummel Inc.** Brownsville, Tx United States of America	**120** 81 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6605149 H02795 1392 4-84 Df Esd Rdr RTv	**LADY BRIGID** ex Suffolk Enterprise-84 ex Lowland Blazer-76 ex Lady Brigid-74 **Suffolk Enterprise Shipping Corp. (SESCO)** Panama Panama	**724** 316 686	✠Classed LR until 10/2/84	**1966**-4 J. Bolson & Son Ltd.—Poole (555) 48,16 11,54 3,671 42,98 11,43 4,73 F 15,3 1 dk rf 457 conv Side Trawler Fishing 80 conv Stand-by Safety Vessel 81	**TM Buoy Maintenance Ship** Mooring for offshore installations Mchy.aft	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts 1 600bhp (1 177kW) Lister Blackstone Ltd. Stamford Gen 3 × 80kW 220V d.c. Thw. thrust propeller fwd Fuel (d.o.)
7216608 762269 RT	**LADY CALVESE** ex Amalaka-86 ex Amoco Renegade-79 ex State Chief-72 ex Travis WSC 153 **Calvese Brown** Nassau Bahamas	**237** 132 —		**1927** American Brown Boveri Corp. —Camden, NJ 7,32 3,229 35,21 3,74	**TM Research**	2 Oil 2SA each 6Cy. 127 × 142 600bhp (441kW) General Motors Corp. U.S.A. Fuel (d.o.)
7923926 VJOA 396353 Df Esd Gc Rdr RT	**LADY CAROLINE** ex Atlas Dampier-85 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 179** 517 1 921	NV	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (103) 64,01 14,33 5,979 56,39 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 726,5t (d.o.)-18,0pd 14kn
7943483 WYC9 960 606428	**LADY CATHERINE** **Trawler Lady Catherine Inc.** Mobile, Al United States of America	**142** 96 —		**1979** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
6522543 MIVH 307552 Esd Pfd Rdr RTm/v	**LADY CECILIA** **Humber Tugs Ltd.** Grimsby United Kingdom	**198** 0 —	✠100A1 SS 1/85 tug North Sea & English Channel service ✠LMC EL (c) FN 367	**1966**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.9) 32,39 9,05 3,506 28,96 8,54 4,12 B 11,0 1 dk rf 432 BK 51 4BH WB61t	**TM Tug**	2 Oil 4SA each 7Cy. 260 × 368 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 2 × 35kW 1 × 7,5kW 400V 50Hz a.c. Fuel 51,0t (d.o.) 11,5kn
6700597 VPRR 356704 Df Esd Gc Rdr RTm/h	**LADY CELICA** ex Cecilie Tide-85 ex Lady Cecilie-75 **Atos Marine Cayman Ltd.** Georgetown Cayman Islands (British)	**496** 143 660	BV (NV)	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (755) 48,09 10,04 3,353 47,20 10,01 4,09 1 dk	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shafts 3 380bhp (2 486kW) N.V. Werkspoor Amsterdam Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7732535 WYH7 414 582759	**LADY CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 490bhp (360kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5136024 Df Esd Rdr RTm/v	**LADY CHANDRA** ex Diamond T-83 ex Gretchen-77 ex Gretchen Von Allworden-77 Kingstown St. Vincent	**339** 179 530	(GL)	**1950** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (248) 46,69 7,62 3,231 41,79 7,57 3,66 P 8,9 F 6,1 1 dk RW len 52	**M General Cargo** Ice strengthened 1 Ho 28,0 ER G.590 B.555 2 Ha (12,1 12,5 × 5,0) ER Der 2(2)	Vee Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10,25kn
7943495 605038	**LADY CILE** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7203974 WYZ3 105 529675	**LADY CLAIRE** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**296** 201 —		**1970** Coast Shipbuilding Corp.—Biloxi, Ms *34,87* 8,84 3,71	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
5424500 VC4687 318629 Df Esd Pfd Rdr RT	**LADY COMEAU** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**147** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,62* 7,14 7,09 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois

8102141 389072 Esd Rdr RT	**LADY CONSTANCE** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	✠**100A1** SS 5/87 tug near Continental trading area ✠**LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1982**-3 Cochrane Shipbuilders Ltd.—Selby (115) 30,21 9,73 2,810 28,30 9,20 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Wi Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.)
7346922 IMZT 1375 Df Esd Gc Rdr RT	**LADY CONTINENTALE** ex Merc Continental-81 **Marittima Meridionale S.r.l. (MARIMER)** Napoli Italy	*1 507* *867* 1 372	RI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (334) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 180 B.2 884 2 Ha (stl) (23,4 18,9 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederiks Gen 2 × 72kW 1 × 36kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd
5001530 MXVL 184945 Df Esd Pfd Rdr RTh	**LADY CORA** ex Boston Valetta-73 ex Acadia Fin-Fare-68 ex Boston Valetta-61 **Dunedale Ltd.** Lowestoft United Kingdom	**239** 81 149	✠Classed LR until 28/6/73	**1956**-10 J. Lewis & Sons Ltd.—Aberdeen (259) *33,84* 7,45 33,08 7,32 3,51 F 5,5 1 dk RW rf 686 BK 178	**M Fishing** Side Trawler 1 Ho 9,7 2 Ha (each 1,5 × 1,0)	Oil 2SA 6Cy. 318 × 470 660bhp (485kW) H. Widdop & Co. Ltd. Keig Gen 2 × 20kW 220V d.c. Fuel 35,5t (d.o.)
7398341 547233	**LADY CORINNE** **Lady Corinne Trawler Inc.** Mobile, Al United States of America	**116** 79 —		**1973** Superior Fabricators Inc.—Bayou la Batre, Al ... ... 20,55 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Il
8513699 VLCY 852463 Df Esd Gc Rdr RTm/h/v SatNav	**LADY CYNTHIA** **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 997** 599 2 060	NV (Class cont.)	**1987** Hudong Shipyard—Shanghai (1171) 69,19 (BB) 15,07 6,092 61,47 15,00 7,01 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 9Cy. 240 × 280 with clutches & dr geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 1400kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd. Bow jet pump Fuel 789,5t (d.o.)-4,0pd
8034497	**LADY DAISY** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (131) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
5201556 GUNW 127276	**LADY DAPHNE** **Taylor Woodrow Property Co. Ltd.** Rochester United Kingdom	**117** 84 142		**1923** Short Bros. Ltd.—Rochester *27,71* 6,53 2,210 6,48	**Wood Aux M General Cargo Barge** Spritsail 1 Ho 16,1 ER G.194 2 Ha (9,7 × 3,0) (3,0 × 2,4) ER 3W Cr 1(1,5)	Oil 4SA 5Cy. 135 × 205 100bhp (74kW) NE 47 Ruston & Hornsby Ltd. Fuel 3,0t (d.o.)
7610024 GXUB 376899 Esd Pfd Rdr RT	**LADY DEBBIE** **Humber Tugs (Exmouth) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	✠**100A1** SS 12/83 tug ✠**LMC** **UMS** EL H 302,5/22,0U2 FN 470	**1978**-8 Cochrane Shipbuilders Ltd.—Selby (102) 35,01 10,55 4,546 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200T clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Wi Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.)
7049782 WY4560 513977	**LADY DEE** ex Lady Ann-77 **Lady Dee Inc.** Cape Charles, Va United States of America	**143** 97 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,76 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5201568 318607 Esd Pfd Rdr	**LADY DENISE** **Lady Denise Fisheries Ltd.** Weymouth, N.S. Canada	**141** 88 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Il
7917898 VLDN 386035 Df Esd Gc Pfd Rdr RTv	**LADY DIANA** Launched as Longbow **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 219** 463 1 420	AB	**1981** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (102) 59,52 13,87 5,101 55,02 13,50 5,82 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 9th P	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts E made79 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 300kW 1 × 140kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 570,0t (d.o.)-15,0pd
8508149 Rdr RT	**LADY DIANA** **David Henson McNab** Honduras	**106** 72 —		**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Diesel International Ltd.
7828889 593930	**LADY DIANE** **Lady Diane Inc.** Mobile, Al United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 450bhp (331kW) Cummins Engine Co. Inc.
8402125 3EFS3 14521 -85A Df Esd Gc Rdr RT	**LADY DONA** ex Als Confidence-87 ex Lady Dona-86 **Compania Naviera Lauro S.A.** Panama Panama	*12 323* *7 681* 19 244	NK	**1984** Watanabe Zosen K.K.—Hakata (227) 155,89(BB) 9,510 145,65 24,01 19,21 P 23,8 F 10,7 2 dks	**M Bulk Carrier** 4 Ho ER G.24 229 B.22 816 TEU 200 C.Dk 200/20' 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 2(40) 2(25)	Oil 2SA 6Cy. 520 × 1600 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Gen 3 × 320kW a.c.
7232652 5BGI 707244 Df Esd Gc Rdr RTm/h/v	**LADY DOROTHY** ex Orchid Star-84 ex Dolomit-83 **Andrean Shipping Ltd.** Limassol Cyprus	*1 510* *763* 2 515	GL	**1973** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2226) 80,73 11,33 5,309 73,94 11,32 6,41 P 18,3 RQD 19,2 F 7,4 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.)
7943500 WYC9 505 605852	**LADY DOROTHY** **Lynwood L. Anderson** Jacksonville, Fl United States of America	**115** 79 —		**1979** ....Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW)

7101346 RT	**LADY EAGLE** ex Cheramie Bo Truc No. 14-87 **Cheramie Bo Truc 14 Inc.** Nassau Bahamas	**186** 126 —		**1967** American Marine Corp.—New Orleans, La (931) 10,98 3,201 48,04 10,96 3,66 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8522860 U191-00773	**LADY ELEANOR** Roatan Honduras	**100** 75 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,71 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 6Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8123743 VMEH 850170 Esd Gc Pfd Rdr RTh/v	**LADY ELIZABETH** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Fremantle, W.A.* Australia	**1 239** 472 1 260	✠**100A1** offshore tug/supply ship No. 9 port, (cr) & stbd tanks — oil cargoes, FP 65°C and above ✠**LMC** **UMS** EL (O) 0,6/36,0U3 FN 1146	**1982**-10 Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (204) 66,30 14,43 4,976 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 4BH WB646T incl. DTf54T DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 2SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15,5kn
8003644 GBZF 389062 Esd Rdr RT	**LADY ELIZABETH** **Humber Tugs Ltd.** Hull United Kingdom	**268** 0 170	✠**100A1** SS 10/86 tug near Continental trading area ✠**LMC** **UMS** EL F 275,0/19,0U2(a) FN 369	**1981**-7 Cochrane Shipbuilders Ltd.—Selby (114) 30,21 9,73 2,810 28,33 9,21 3,81 Trunk 11,9 1 dk rf 254 5BH WB86T	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 415V 50Hz a.c. 2 Directional propellers Fuel 56,0t (d.o.) 12,5kn
7309730 WY2099 509625	**LADY ELIZABETH** ex Sea Cat-76 ex Vessel of Honor **Roy Crook & Sons Inc.** Galveston, Tx United States of America	**132** 89 —		**1967** Sermons Shipyard—Tarpon Springs, Fl *20,58* 7,27 3,64	**M Fishing**	Oil 440bhp (324kW) U.S.A. Fuel (d.o.)
8034693 617701	**LADY ELLEN** **Lady Diane Inc.** Mobile, Al United States of America	**125** 85 —		**1980** Tide Water Marine Inc.—Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7730305 WYC4 573 581674	**LADY ELLEN** **Lady Ellen Inc.** Mobile, Al United States of America	**116** 79 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,18 1dk	**M Fishing**	Oil 500bhp (368kW) U.S.A. Fuel (d.o.)
7020372 GORT 338777 Esd Rdr RTm/h/v	**LADY ELSIE** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 170	✠**100A1** SS 3/86 tug North Sea & English Channel service ✠**LMC** EL(d) 1"U2 FN 398	**1970**-9 R. Dunston (Hessle) Ltd.—Hessle (872) 32,77 9,38 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 72,0t (d.o.) 12,5kn
7504407 SWHA 8033 Df Esd Gc Pfd Rdr RT	**LADY EMA** ex Bera-81 ex Nordic Breeze-79 **Hermes Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece	**17 949** 12 450 32 368	✠**100A1** SS 9/82 oil tanker (cc) ✠**LMC** **UMS** **IGS** EL It 605,0/64,0U3 FN 6687	**1977**-10 Gotaverken Finnboda AB—Stockholm (398) 170,97(BB) 25,94 11,365 163,00 25,90 15,12 P 15,0 F 14,1 1 dk rf 38 12BH WB1797T incl. DTf522T	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 42 133	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 WTAuxB 17,5kgf/cm² (17,2bar) hs609,5 e(ex.g) 17,5kgf/cm² (17,2bar) Gen 3 × 516kW 440V 60Hz a.c. Fuel 226,5t (d.o.) 2 226,0t (hvf) 15kn
7919779 P3ON2 Df Esd Gc Rdr RT	**LADY EMILE** ex Emile D-87 **Wildale Shipping Co. Ltd.** John McRink & Co. Ltd. Limassol Cyprus	**1 192** 843 2 880 **2 455** 1 937 4 060	NV	**1981** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (140) 93,60 13,03 —/4,952 85,63 13,01 7,93 2 dks	**M General Cargo** OSD/CSD 2 Ho ER G.5 568 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,6 24,6 × 10,2) ER Cr 2(10) 2(5)	Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c. 11,5kn
5201623 S7IA 301540 RT	**LADY ESME** **Government of The Republic of Seychelles** Port Victoria Seychelles	**113** 48 —	✠Classed LR until 22/5/81	**1961**-11 Philip & Son Ltd.—Dartmouth (1321) 27,44 6,56 1,658 24,59 6,41 2,90 1 dk RW rf 381	**TM Ferry/General Cargo** —P 1 Ho 1 Ha Der 1(0,5)	2 Oil 4SA each 4Cy. 222 × 292 sr reverse geared to sc. shafts 450bhp (331kW) Lister Blackstone Ltd. Stamford 10,5kn
7827627	**LADY ESTER** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7926813 609936	**LADY ESTHA** **Gene M. Sumner** United States of America	**103** 70 —		**1979** San Sebastian Marine Inc.—St. Augustine, Fl (008) 23,50 6,41 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 with clutches & sr geared to sc. shaft 470bhp (346kW) Cummins Engine Co. Inc. Columbus, In Directional propeller
5354456 WYP6 637 539279	**LADY ESTHER III** ex Bjartland-75 ex Bjarte-65 ex Teigland-65 ex Mowe-47 **Boat Lady Esther III** Gloucester, Ma United States of America	**198** 166 —		**1927** Bremer Vulcan Schiffbau & Mfbk.—Vegesack (648) (NV) 36,25 6,84 33,48 6,81 1 dk R len 55 conv Side-fishing Fishing —	**M General Cargo** 2 Ha (5,8 × 3,0) (2,9 × 2,5) ER 2W Der 1(10)	Oil 2SA 3Cy. 280 × 420 240bhp (177kW) NE 57 A/S Wichmann Rubbestadneset Gen 1 × 24kW 110V d.c. Fuel (d.o.) 9kn
7050602 WYT8 456 517039	**LADY EUNICE** **Clayton J. Wiggins** Morgan City, La United States of America	**101** 68 —		**1968** Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7932147 610004	**LADY EVELYN** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois
8036392 618378	**LADY FAME** **David L. Rankin** Mobile, Al United States of America	**190** 129 —		**1980** ....Coden, Al *26,89* 8,03 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.

7933880 612602	**LADY FAYE** **Van E. Howell** Pensacola, Fl United States of America	**178** 121 —		**1979** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,29 1 dk	**TM Fishing** Trawler Shrimp-trawl	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria,
8306228 Df Esd Gc RTm/v	**LADY FISH** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**110** 86 —		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (193) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd
7917886 VLFE 385983 Df Esd Gc Rdr RTv	**LADY FLORENCE** ex Gauntlet-81 **Australian Offshore Services Pty. Ltd.** *Sydney, N.S.W.* Australia	**723** 222 760	AB	**1980** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (101) 43,90 11,89 5,390 39,63 11,59 5,80 1 dk rf nil	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La G Gen 1 × 300kW 2 × 142kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 460,0t (d.o.)-15,0pd
7235288 3EHK2 1302 3-83 Df Esd Gc Pfd Rdr RTm/h/v	**LADY FORTUNE** ex Unique Fortune-82 **Reward Maritime Inc.** Wallem Shipmanagement Ltd. Panama Panama	**13 190** 9 486 22 625	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2267) 164,34(BB) 22,92 9,872 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,6 25,6 18,3 25,6 25,6 ER G.30 801 B.29 843 HeCls. ptB 5 Ha (stl) (14,4 16,0 9,6 16,0 16,0 × 12,5) ER 5W Der 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared sc. shaft 8 000bhp (5 884kW) Pie Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 360kW 1 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 110,5t (hvf)-28,0pd
7230862 WYZ6 048 536443	**LADY FRANCES** **Lady Frances Inc.** Mobile, Al United States of America	**120** 81 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 500bhp (368kW) Fuel (d.o.)
5416369 318628 Df Esd Rdr RT	**LADY FRANCINE** **Lady Francine Fisheries Ltd.** Weymouth, N.S. Canada	**146** 92 —		**1963** A. F. Theriault & Son—Meteghan, N.S. *27,74* 7,17 7,12 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
6927456 VOCP 338951 Df Esd Gc Pfd Rdr RT	**LADY FRANKLIN** ex Baltic Valiant-81 **United Baltic Corp. Ltd.** St. John's, Nfl. Canada	T.Mk **2 125** 1 018 3.627	**✠100A1** SS 11/86 Ice Class 1 **✠LMC** EL T 1¾"U2 FN 2297	**1970**-2 Kroegerwerft G.m.b.H.—Rendsburg (1368) 103,43 15,80 5,944 95,20 15,61 8,51 RAD 23,8 F 10,4 2 dks rf 152 1BH to U dk 6 to 2nd dk WB1066t	**M RoRo Cargo** Stern door Mchy.aft	Oil 4SA 9Cy. 520 × 740 4 050bhp (2 979kW) Masch. Augsburg-Nuernberg (MAN) Ham Gen 2 × 260kW 1 × 116kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7337012 U192-00157	**LADY G** **Joseph Gough** Roatan Honduras	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7934016 619865	**LADY GABRIELA** **Gabriela Fishing Corp.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,24 3,56 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria,
7391989 VLLG 355688 Esd Gc Rdr RTv	**LADY GAY** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 6/87 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1974**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (97) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 revers reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Mor Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd
8504806 9V3238 383344 Rdr RT	**LADY GERALDINE** **Skonis Shipping Pte. Ltd.** Singapore Singapore	*797* *239* 1 000	AB	**1985** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH65) 2,421 61,02 12,01 3,31 P 12,5 1 dk rf 152	**TM RoRo Cargo/General Cargo** Bow ramp	2 Oil 4SA each 6Cy. 160 × 200 revers reduction geared to sc. shafts 1 100bhp (809kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 99kW a.c.
6522799 323149	**LADY GLORIA** **Gilles Gionet** Caraquet, N.B. Canada	**123** 59 —		**1964** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,51 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
7230874 WYZ6 599 537111	**LADY GLORIA** **Deep Sea Boats Inc.** Mobile, Al United States of America	**119** 81 —		**1971** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41	**M Fishing**	Oil 335bhp (246kW) Fuel (d.o.)
5036391 SV3906 8886 Df Esd Gc Rdr RTm/h	**LADY GRACE** ex Seamond Secondo-84 ex Star of Ravenna-81 ex Rolleremme-81 ex Barbara Brovig-69 **Efstratios Sotiropoulos & Nikos Eleftheropoulos** Piraeus Greece	**1 557** 779 2 719	RI ✠Classed LR until 7/69	**1950**-3 John Cockerill S.A.—Hoboken (736) 103,94 14,43 6,320 96,63 14,33 4,86 2 dks RW conv General Cargo 69	**M RoRo Cargo** —P Stern door TEU 17 C. 17/20'	Oil 2SA 10Cy. 500 × 900 3 400bhp (2 501kW) John Cockerill S.A. Gen 3 × 160kW 230V d.c. Fuel 437,0t
7047875 WY7842 522996	**LADY GRACE** **Gary Budd Thompson** Providence, RI United States of America	**135** 95 —		**1969** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) Fuel (d.o.)
7734337 WYC4 422 586552	**LADY GRACE** **Laurence Shute** Coos Bay, Or United States of America	**111** 75 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 340bhp (250kW)
7043099 518959	**LADY GRACE** **Grace Trawlers Inc.** Port Arthur, Tx United States of America	**103** 70 —		**1969** Beaufort Industrial Marine Co. —Beaufort, NC *21,13* 6,43 3,54	**M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)

7647625 WYC2 856 579928	**LADY GWEN** **Trawler Lady Gwen Inc.** Mobile, Al United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7934042 WYC9 338 602489	**LADY HAMILTON III** **Lady Hamilton Trawlers Inc.** Mobile, Al United States of America	**114** 77 —		**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7214844 VCLG 359149 Df Esd Gc Pfd Rdr RT	**LADY HAMMOND** ex Hammond Innes-78 **Northlake Shipping Ltd.** Halifax, N.S. Canada	**897** 306 437	**✠100A1** CS 10/82 stern trawler **✠LMC** EL et 1¼"U2 FN 944	**1973**-1 Charles D. Holmes & Co. Ltd.—Beverley (1033) *53,62* 11,31 50,91 11,21 7,32 B 11,9 2 dks rf 1067 BK 152 2BH to U dk 3 to 2nd dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 500bhp (1 839kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 244kW 440V 50Hz a.c. 15kn
8300195 GDKU 705521 Df Esd Gc Rdr RTv SatNav SatCom	**LADY HARRISON** **Racal Energy Resources Ltd.** London United Kingdom Sat Comm ID 1440343/LADH	*1 076* *322* 390	**✠100A1** **✠LMC** EL K 357,5/28,0U2 FN 819	**1984**-1 Mjellem & Karlsen A/S—Bergen (131) 54,95 10,52 4,468 48,70 10,30 6,51 F 32,0 2 dks rf 1207 BK 165 3BH to U dk, 3 to 2nd dk WB116T	**M Research** Seismographic Survey for offshore installations Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 700kW 2 × 160kW 440V 60Hz a.c. Controllable pitch propeller Bow jet pump Fuel 204,0t-7,5pd 13kn
8512475 VKN3198 852134 Esd RTh/v	**LADY HAWKESBURY** **Captain Cook Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**1 815** 657 2 500	**✠A1** inland waterways passenger ship zone 1, Hawkesbury River, Broken Bay and Pittwater service, seaward limits between Barranjoey Head and Box Head **✠LMC** EL 120,0/24,0U2 FN 1069	**1987**-2 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (182) 69,73 14,15 1,451 63,61 13,49 3,31 F 7,7 1 dk rf nil 5BH WB29T	**TM Passenger Ship** 138bth P	2 Oil 4SA each 6Cy. 165 × 210 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 415V 50Hz a.c. Bow jet pump fwd
7938684 WSX6 804 600300	**LADY HELEN** **Frank Tennison** Juneau, Ak United States of America	**186** 151 —		**1978** ....Anacortes, Wa *25,49* 7,93 2,62 1 dk	**M Fishing** Crab	2 Oil 4SA each 6Cy. 150 × 167 600bhp (441kW) A/B Volvo-Penta Sweden
7742504 WYC6 865 591423	**LADY HELEN** **Howard Forest Williams** Washington, NC United States of America	**143** 97 —		**1978** ....Bayboro, NC *23,90* 7,01 3,28 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A.
7810818 RT	**LADY HERRON** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 14/11/80	**1979**-8 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (100) 38,71 9,38 2,052 35,31 8,84 3,05 RQD 3,1 RFD 4,9 1 dk rf-	**M Ferry**	Oil 4SA 6Cy. 222 × 292 dr geared to sc. shaft 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd
8123042 OMDL 1352/86 Df Esd Gc Rdr RT	**LADY HIND** ex Aberdeen-86 **Laurina Navigation Co. SARL** Blossom Shipping Co. Ltd. Tripoli Lebanon	**5 070** 3 247 8 958	NK	**1982** Towa Zosen K.K.—Shimonoseki (537) 116,03(BB) 18,65 7,630 107,02 18,61 9,50 P 20,5 F 8,6 1 dk	**M General Cargo** 3 Ho ER G.11 150 B.10 789 3 Ha (stl) (11,3 21,7 22,4 × 9,8) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Fuel-13,0pd 12,25kn
6513009 Df Esd Gc Pfd Rdr RT	**LADY HOUDA** ex Lady Hiba-87 ex Castle Grace-84 ex Delfin Del Tirreno-83 ex Benimuslem-72 Honduras	T.Mk **1 946** 1 077 — **2 858** 1 779 4 504	✠LR class withdrawn 3/2/88	**1965**-8 Cia. Euskalduna—Bilbao (192) 98,28 14,86 —/5,716 90,45 14,80 8,41 F 11,0 2 dks rf nil	**M General Cargo** 3 Ho 15,4 20,7 21,3 ER 3 TwD G.5 797 B.5 340 3 Ha (stl) (9,7 × 5,0) (13,6 14,3 × 6,0) ER 10W Der 10(3-5)	Oil 4SA 7Cy. 520 × 740 2 830bhp (2 082kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 248,0t (d.o.) 14kn
5125996 SKEB Df Esd Pfd Rdr RTh	**LADY HUTTON** ex Vikingfjord-81 ex Gann-78 ex Marina-60 ex Brand VI-60 ex Cort Adeler-54 ex King-50 ex Troubadour-48 ex Warrior ex Vanadis **Batell Malardrottningen & Co. K/B** Risevaruhuset Ab Stockholm Sweden	**1 599** 807 2 235	(NV) ✠	**1924**-3 Friedr. Krupp Germaniawerft, A.G.—Kiel 75,01 10,70 4,801 64,01 10,65 5,95 2 dks & S dk R rf 305 conv Yacht 48	**TM Training Ship** OSD	2 Oil 4SA each 6Cy. 460 × 630 1 650bhp (1 214kW) Friedr. Krupp Germaniawerft A.G. Kiel Gen 1 × 100kW 1 × 75kW 1 × 60kW 220V d.c. Fuel (d.o.)-6,0pd 12kn
7224356 HOTA 8810-PEXT4 Df Esd Gc Pfd Rdr	**LADY I** ex Boe Oak-83 ex Azucena-82 ex Green Lime-82 ex Shinpo Maru-79 **Navitrade Shipping Inc.** Panama Panama	**5 935** 4 168 10 119	NK	**1972** Hashihama Zosen—Imabari (329) 128,00 18,34 7,757 119,00 18,29 9,89 P 24,7 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.13 333 B.12 894 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 480kW a.c. Fuel 1 171,5t-22,5pd 14,25kn
7202786 WA7503 241069	**LADY IN BLUE** ex St. Catherine ex Araho ex Virginia **Lady In Blue Inc.** Gloucester, Ma United States of America	**199** 135 —		**1941** Muller Boat Works Inc.—Brooklyn, NY *28,08* 6,35 3,10	**Wood M Fishing**	Oil 500bhp (368kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
7101126 HQHX U192-00114	**LADY IRIS** ex Leon D. Hall-77 **Santiagoo Holness Villatoro** Roatan Honduras	**143** 105 —		**1970** ....Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

8402113 ELDW4 7601 Df Esd Gc Rdr RT	**LADY JANE** **Crystal Lines Co. Ltd.** Monrovia Liberia	*12 323* *7 681* 19 259	NK	**1984** Watanabe Zosen K.K.—Hakata (226) 155,76(BB) 9,510 145,01 24,01 13,42 P 23,8 F 110,7 2 dks	**M Bulk Carrier** 4 Ho ER G.24 229 B.22 816 TEU 200 C.Dk 200/20' 4 Ha (stl) (20,0 × 11,2) (20,0 20,0 20,0 × 12,8) ER Cr 2(40) 2(25)	Oil 2SA 6Cy. 520 × 1600 7 200bhp (5 296kW) Kobe Hatsudoki K.K. Gen 3 × 320kW a.c.
7423005 VLJE 355757 Esd Gc Rdr RTv	**LADY JANE** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**987** 484 1 006	**✠100A1** SS 9/84 **✠LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1975**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (102) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 5BH WB455T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 360,0t (d.o.)-14,0pd
7650529 P24269 000357 Rdr RT	**LADY JANE** ex Lady Jane I-83 ex Hokusho Maru-82 **Morehead Shipping Pty. Ltd.** Madang Papua New Guinea	**569** 272 1 049	BV (AB)	**1969** Asakawa Zosen—Imabari (142) 54,74 4,280 49,51 9,01 4,50 P 17,4 F 6,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 049	Oil 4SA 8Cy. 260 × 320 reverse reducti geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 30kW
7944530 WYA3 107 607515	**LADY JANE** **Black Beauty Inc.** Corpus Christi, Tx United States of America	**132** 90 —		**1979** ....Brownsville, Tx *25,21* 6,71 3,56 1 dk	**M Fishing**	Oil 470bhp (346kW)
6701357 323810 RTm	**LADY JANICE II** ex Tusker River-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**195** 90 —		**1966** A. F. Theriault & Son—Meteghan, N.S. *29,08* 7,45 ... ... P 6,1 RQD 5,5 B 9,2 F 6,1 1 dk	**Wood M Fishing** Side-fishing 1 Ho 17,3 2 Ha (stl) (each 1,2 × 1,2) Cr 2(4)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Gen 2 × 20kW 110V 60Hz a.c. Fuel 114,0t (d.o.)
7202798 WY2401 511845	**LADY JAY** **Pitriz Fishing Co. Inc.** New Bedford, Ma United States of America	**125** 85 —		**1967** Master Marine Inc.—Bayou la Batre, Al *21,74* 6,76 3,46	**M Fishing**	Oil 380bhp (280kW) Fuel (d.o.)
7223986 WYZ4 266 533063	**LADY JENNIFER** ex S Sue **Lady Jennifer Corp.** Reedville, Va United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 350bhp (257kW) Fuel (d.o.)
8122490 P24268 000333 Esd Rdr RT	**LADY JENNY** **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**438** 228 664	BV (AB)	**1981** Matsuura Tekko Zosen—Higashino (289) 9,53 3,290 38,03 9,50 3,51 P 11,0 F 6,4 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 680	Oil 4SA 6Cy. 260 × 410 850bhp (625kW) Fuji Diesel Co. Ltd. Gen 2 × 40kW a.c.
7911583 ZDAO2 710435 Df Esd Gc Rdr RT	**LADY JILL** ex Tresmares-86 **Lakehead Shipping Ltd.** Gibraltar Gibraltar (British)	**1 510** 918 3 241	BV	**1981** Astilleros del Atlantico S.A. —Santander (211) 80,90 (BB) 13,52 5,750 73,72 13,50 7,57 1 dk	**M General Cargo** 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' C.Dk 76/20' 1 Ha (stl) (50,3 × 10,2) ER	Oil 4SA 8Cy. 250 × 300 sr geared to shaft 2 000bhp (1 471kW) Ast. Espanoles S.A. Olaveaga Works, Gen 3 × 105kW 380V 50Hz a.c. Fuel 208,0t (d.o.)-5,0pd
7337579 WY2407 511695 Esd Rdr RT	**LADY JILL** **Belle Pass Towing Corp.** Houma, La United States of America	**178** 121 —	AB	**1967** Main Iron Works Inc.—Houma, La (194) 3,836 33,51 8,54 4,22 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 40kW a.c.
5171983 VLBP 156029	**LADY JILLIAN** ex Jillian Crouch-70 **Flinders Strait Shipping Co. Ltd.** *Launceston, Tas.* Australia	**226** 98 234	**BS(Comp)** SS 8/84 Australian coastal service **MBS** CT203 C12 FN 362	**1948** R. M. Crouch & Co.—Adelaide, S.A. 38,26 7,95 2,788 34,63 7,45 3,00 B 7,4 1 dk conv Chemical Carrier 69 conv Schooner General Cargo 70 3BH WB19t	**Composite Aux M Livestock Carrier** Schooner 1 Ho 18,5 ER 2W	Vee Oil 4SA 6Cy. 159 × 203 sr geared sc. shaft 425bhp (313kW) ✠ NE 7/77 Caterpillar Tractor Co. Peoria,
7828906 WYC7 313 594057	**LADY JO ANN** ex No. 1 Lady-80 ex Lady Jo Ann-80 ex Lisa Lee-78 **James & Charles Inc.** Houma, La United States of America	**116** 79 —		**1978** Quality Marine Inc.—Theodore, Al *22,41* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria,
5280679 VC8257 348704 Df Esd Pfd Rdr RT	**LADY JOHNSON II** ex Polarbjorn-75 ex Jopeter-58 ex Brategg-50 **Johnson Combined Enterprises Ltd.** St. John's, Nfl. Canada	**591** 273 —	(NV)	**1932** Trondhjems M/V A/S—Trondheim (200) *50,48* 8,59 4,192 8,56 4,42 1 dk R BK 191	**M General Cargo/Sealer** Ref Ice strengthened 2 Ha (2,2 × 2,6) (4,7 × 2,2) ER	Oil 2SA 6Cy. 345 × 580 1 080bhp (794kW) NE 52 Nydqvist & Holm A/B Gen 2 × 45kW 1 × 30kW 220V d.c. Fuel (d.o.)
7742877 WYC6 054 591994	**LADY JOYCE** **Edwin J. Price** Port Arthur, Tx United States of America	**110** 76 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,05 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div.
6704567 P24159 99751 Gc Rdr RT	**LADY JUDITH** ex Kaiko Maru-80 **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**301** 166 449	(AB)	**1966** Geibi Zosen Kogyo—Kure (193) 48,01 7,04 3,201 40,01 7,01 3,51 P 11,0 F 5,2 1 dk rf 102	**M Tanker** 6 Ta ER L.(oil) 553 Der 1(1)	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kanegafuchi Nainenki Gen 1 × 5kW 110V d.c. Fuel 22,5t-1,5pd
6806145 PPCJ 5800 Df Esd Gc Rdr RTm/h/v	**LADY JULIANA** ex Marcos Souza Dantas-87 **Companhia de Navegacao Maritima Netumar.** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 760	**✠100A1** CS 8/83 DTf—veg. oil **✠LMC** **✠Lloyd's RMC** EL U 1$\frac{13}{16}$"U2 FN 2936	**1969**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (766 /B15) 121,04 17,00 —/7,709 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1522t incl. DTf539t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Mecanica Pesada S.A. AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t

LAID UP — SURVEYS OVERDUE 8/87

7633404 DGNO 12354 Df Esd Gc Rdr RTm/h/v	**LADY JULIANE** ex Juliane-87 ex Victory-86 ex Akak Victory-85 ex Juliane-84 ex Niedermehnen-83 ex Ibesca Portugal-82 Launched as Niedermehnen **Partenreederei m.s. "Victory"** Hamburg Federal Republic of Germany	**895** 610 2 044	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (812) 72,09 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 215 B.3 140 TEU 127 C.Ho 53/20' (40') C.Dk 74/20' (40') 1 Ha (stl) (43,8 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12kn
5043588 RT	**LADY K** ex Sea Princess-84 ex Betty K.-80 ex Hewell (AKL 14) ex FS 391 ex FP 391 **Siboney Shipping Co. S.A.** Barranquilla Colombia	**579** 347 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (104) *51,33* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 12,8 ER 2 Ha (each 8,5 × 4,8) ER	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) E made44 fitted— General Motors Corp. Detroit, Mi Fuel 75,0t
7336850 WYT9 507 545572	**LADY KATE** ex Capt. Tom-75 **Russell Bruce Inc.** Houma, La United States of America	**152** 103 —		**1973** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7310363 WYZ7 588 539661	**LADY KATHERINE** **J. V. Collier Inc.** Mobile, Al United States of America	**118** 80 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
8019980 VLKN 850056 Df Esd Gc Pfd Rdr RTv	**LADY KATHLEEN** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 231** 512 950	✠100A1 SS 4/86 offshore tug/supply ship ✠LMC UMS EL (N) $1\frac{7}{16}$" FN 990	**1982**-3 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (147) 61,60 13,57 4,869 53,07 13,15 5,49 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15,5kn
8201399 VJOD 851276 Df Esd Gc Rdr RT	**LADY KIRRY** ex Atlas Hartog-85 ex SSS Surabaya-84 **Offshore Maintenance Services Pty. Ltd.** Australian Offshore Services Pty. Ltd. *Newcastle, N.S.W.* Australia	*1 252* *375* 1 163	✠100A1 offshore tug/supply ship ✠LMC UMS EL (N) 907,5/36,0U2 FN 1038	**1984**-3 Hudong Shipyard—Shanghai (1144) 60,89 13,57 5,063 54,01 13,01 6,20 B 8,6 F 27,2 1 dk rf 246 4BH WB10026T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta ind cyl horizontal ER L.979	4 Vee Oil 4SA each 12Cy. 200 × 270 with clutches, flexible couplings & sr geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 250kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 432,0t (d.o.)-20,5pd 14,5kn
7534311 WYP6 360 567669	**LADY L** ex Miss Josie-80 **Billy Ledet** Houma, La United States of America	**101** 68 —		**1975** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6726852 333946 RTv	**LADY LAURA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	✠A1 SS 5/86 tug Humber Estuary service ✠LMC EL (a) FN 238	**1967**-12 Richards (Shipbuilders) Ltd.—Lowestoft (492) 25,30 7,35 2,871 22,86 7,01 3,36 1 dk rf 610 BK 127 4BH WB31t	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7944918 WQZ2 639 608281	**LADY LAURA ANN** **Southern Trawler Corp.** Mobile, Al United States of America	**113** 77 —		**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7943512 606337	**LADY LEE** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**127** 86 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7709100 P3QA2 Df Esd Gc Pfd Rdr RTm/h/v	**LADY LIENKE** ex Sertan-87 **Regalsea Shipping Ltd.** Sea River Line N.V. Limassol Cyprus	*2 815* *1 630* 3 168	BV	**1978** Schpsw. "Friesland" B.V.—Lemmer (362) 95,81 13,70 5,649 88,96 13,61 7,83 F 9,5 2 dks len 84	**M General Cargo** 1 Ho 52,6 ER G.4 716 B.4 575 TEU 166 C.Ho 128/20' incl. 10 ref C. C.Dk 38/20' 1 Ha (stl) (50,4 × 10,2) ER	Vee Oil 2SA 16Cy. 190 × 350 reduction geared to sc. shaft 2 400bhp (1 765kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek Gen 1 × 200kW 2 × 80kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 263,0t (d.o.)-9,5pd 12,75kn
5408829 DVAU M.C-0 00107 Df Esd Rdr	**LADY LIEZEL** ex Don Amando-81 ex Pimeco 1-78 ex Shinko Maru-76 **JVR Shipping Co. Inc.** Manila Philippines	**1 936** 1 124 3 015	(NK)	**1963** Kurushima Dockyard Co. Ltd.—Imabari (147) 87,10 12,86 5,690 79,99 12,81 6,61 P 20,5 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 728 B.3 488 2 Ha (13,7 25,9 × 7,0) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 48kW 230V a.c. Fuel 318,0t-5,0pd 12kn
7644350 WYP9 516 574820	**LADY LILLIAN** ex Lady Carolyn-79 **Mitchel J. Martin Jr.** New Orleans, La United States of America	**142** 97 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A. Fuel (d.o.)
6810964 JXLV 18445 Df Esd RT	**LADY LINDA** ex Karmoytral-87 ex Waveney Queen-75 **Lofoten Havfiske A/S** Svolvaer Norway	**223** 80 340	✠100A1 SS 9/82 trawler ✠LMC EL K 1"U1 FN 363	**1968**-6 Verolme Scheepswerf Heusden N.V.—Heusden (681 /F) 38,18 7,35 32,26 7,22 4,02 F 6,1 1 dk rf 991 BK 178 4BH WB12t	**M Fishing** Side Trawler 2 Ho 2,1 10,2 ER In.170 1 Ha (w) (1,5 × 1,2) 2 Ha (stl) (1,9 2,4 × 2,7) ER Der 1(1,5) 1(1)	Oil 4SA 6Cy. 250 × 300 sr reverse geared to sc. shaft 825bhp (607kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 25kW 1 × 20kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7043295 WY7493 522286	**LADY LINDA** ex Lisa Arleene-80 ex Tor Lou **Texas Trawlers Inc.** Galveston, Tx United States of America	**110** 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)

7917874 VY2907 395531 Df Esd Gc Pfd Rdr RT	**LADY LISA II** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	279 119 —		**1980** Sydney Eng. & Dry Dock Co. Ltd. —Sydney, N.S. (SYD 902) 33,66 3,658 28,96 7,94 4,27 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria,
6421232 320271	**LADY LISON** ex Ocean Leader-81 **Leonard Hebert** Caraquet, N.B. Canada	168 109 —		**1963** Matsumoto Shipyards Ltd.—Dollarton, Vancouver, B.C. 23,78 7,52 2,744 7,47 3,97 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) NE 72 Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7923938 VJQB 396354 Df Esd Gc Rdr RTh/v	**LADY LORRAINE** ex Atlas Van Diemen-85 **Australian Offshore Services** **Pty. Ltd.** *Sydney, N.S.W.* Australia	1 179 517 1 816	NV	**1982** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (104) 64,67 14,33 5,979 56,42 13,81 6,91 F - 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 4 Ta	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts Nohab Diesel A/B Trollh Gen 3 × 230kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 726,5t (d.o.)-18,0pd
5209089 C6ZD 377024 Df Esd RTm	**LADY LOTMORE** ex Ceol Mor-84 ex Farel-78 ex Lingeborg-70 **Veronica Lotmore** Nassau Bahamas	394 225 514	BV	**1960** Schpsw. "Friesland" N.V.—Lemmer (13) 48,49 7,95 2,947 44,00 7,90 3,20 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.760 B.713 2 Ha (each 11,5 × 4,6) ER Cr 1(-)	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) E made79 fitted— Cummins Charleston Inc. Charlesto Gen 2 × 5kW 110V d.c. Fuel (d.o.)
7735927 WYB6 089 587686	**LADY LOU** **Lady Lou Inc.** Houma, La United States of America	127 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
5201685 318604 Esd Pfd Rdr RT	**LADY LOUISE** **Lady Louise Fisheries Ltd.** Weymouth, N.S. Canada	138 86 —		**1962** A. F. Theriault & Son—Meteghan, N.S. 29,57 7,01 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
7743613 594583	**LADY LOUISE** ex Happy Days-79 **J. P. Barber** Mobile, Al United States of America	100 68 —		**1978** ....Bayou la Batre, Al *23,57* 6,41 3,15 1dk	**Wood M Fishing**	Oil 350bhp (257kW)
7609427 WYT8 765 557420	**LADY LUCK** **Lady Luck Inc.** New Orleans, La United States of America	136 92 —		**1974** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Fuel (d.o.)
7939559 WSX9 262 600873	**LADY LYNN** **Carroll B. Zeigler** Savannah, Ga United States of America	116 79 —		**1978** ....Savannah, Ga *21,40* 6,84 3,13 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW)
7609439 WYU8 313 558548	**LADY LYNNE** ex Leigh Ann C-77 **B M S F Inc.** Seattle, Wa United States of America	144 99 —		**1974** Capell Marine Inc.—Freeport, Tx *22,74* 7,36 4,02 1 dk	**M Fishing**	Oil 600bhp (441kW) Fuel (d.o.)
6514481 J8IC 2185 Df Esd Pfd Rdr RTm/h/v	**LADY M** ex Almar-87 ex Maria P.-82 ex Strijbeek-76 ex Stella-71 **Duke Ltd.** Lady Line Ltd. Kingstown St. Vincent	T.Mk **563** 288 1 150 **1 441** 1 039 2 160	**✠100A1** SS 6/84 Ice Class 1 at draught 3.550m **✠LMC** EL o $1\frac{3}{8}$"SQ FN 1227	**1965**-7 A/B Finnboda Varf—Stockholm (381) 72,47 12,04 3,601/5,023 65,99 12,01 6,58 RFD 8,0 2 dks rf 102 4BH WB425t	**M General Cargo** 1 Ho 42,9 ER B.2 830 3 Ha (stl) (each 12,2 × 9,2) ER Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Gen 3 × 110kW 220/440V 60Hz a.c. Controllable pitch propeller Fuel 194,0t (d.o.)
5113503 HO9998 6992- PEXT1 Df Esd RT	**LADY M** ex Lady Mary-82 ex Vartry-77 ex Tanny-76 ex Fem-73 **K. D. Russel** Panama Panama	367 208 488	(BV)	**1957** Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (142) 47,78 7,83 2,858 43,95 7,75 3,15 1 dk RW	**M General Cargo** 1 Ho ER G.719 B.696 2 Ha (each 10,6 × 4,6) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Apping Fuel 18,5t (d.o.)
7731220 WYC5 904 581757	**LADY MARGARET II** **James H. Metcalf** Apalachicola, Fl United States of America	127 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7731232 WYC6 826 581758	**LADY MARGARET III** **James H. Metcalf** Apalachicola, Fl United States of America	127 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Fuel (d.o.)
7736177 WYC7 460 587472	**LADY MARGARET IV** **James H. Metcalf** Apalachicola, Fl United States of America	127 87 —		**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria,
5095218 Df Esd RT	**LADY MARGARITA** ex Builder II-87 ex Equator-77 ex Duwet-76 **Zambasuco Shipping Lines** Manila Philippines	970 634 854	BV ✠Classed LR until 6/64	**1960**-8 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/04) 65,82 10,55 5,090 59,01 10,51 5,95 F 8,0 2 dks rf 102	**M General Cargo** 2 Ho 16,8 19,2 ER G.1 961 B.1 791 2 Ha (w) (each 12,0 × 5,5) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederik Fuel (d.o.)
6807620 PPCN 6040 Df Esd Gc Rdr RTm/h/v	**LADY MARIA** ex Pedro Teixeira-86 **Grancarga Agencia Maritima** **Ltd.** Manaus Brazil	T.Mk **4 277** 2 399 — **5 419** 3 541 6 353	**✠100A1** SS 7/83 DTf—vegetable oil **✠LMC** **✠Lloyd's RMC** EL U $1\frac{11}{16}$"U2 FN 2936	**1969**-6 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (767 /B16) 121,01 16,95 —/7,706 110,34 16,92 9,68 P 23,8 F 12,8 1 dk, 2nd dk in holds rf nil 6BH WB1476t incl. DTf588t	**M General Cargo** Ref 3 Ho 15,2 21,7 24,9 ER G.8 804 B.7 840 In.134 3 Ha (stl) (10,4 × 6,4) (18,2 18,2 × 9,6) ER 4W Cr 4(5) 1(3) Der 1(40) 4(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Mecanica Pesada S.A. Ta AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 248kW 450V 60Hz a.c. Fuel 874,0t

5101811 GHCL 301419 Df Esd Gc Pfd Rdr RT	**LADY MARIA** ex Heather K. Wood-83 ex Elizabeth Paton-72 **Leicester Trawling Ltd.** Cmaine (Shipping) Ltd. Aberdeen United Kingdom	**220** 71 —	**✠100A1** trawler **✠LMC**	SS 6/83 EL (c) j FN 340	**1960**-8 Ardrossan Dockyard Ltd. —Ardrossan (428) *32,22* 7,14 31,83 7,01 3,66 F 4,3 1 dk RW rf 991 4BH	**M Fishing** Side Trawler 1 Ho 9,1 ER In.180 2 Ha (1,0 1,6 × 1,0)	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) British Polar Engines Ltd. Glasgow Fuel 20,5t 10,5kn

SURVEYS OVERDUE — CLASS SUSPENDED 22/1/88

6503391 322894	**LADY MARIA II** ex Goose Bay No. 1-75 **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**192** 88 —			**1964** A. F. Theriault & Son—Meteghan, N.S. *28,90* 7,42 7,37 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5424885 WI5689 290358 Df Esd Pfd Rdr RT	**LADY MARIE** ex Narragansett-79 **Pisciotto Fisheries Inc.** New York, NY United States of America	**113** 95 —			**1963** Blount Marine Corp.—Warren, RI (NT-84) *22,47* 6,76 25,30 6,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois
7647936 WYC2 359 579924	**LADY MARILYN** **Roland E. Thompson** Tampa, Fl United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7121334 3EDR2 12893 -83A Df Esd Gc Rdr RT	**LADY MARINA** ex Banbury-82 ex Iron Banbury-75 Launched as Banbury **Onward Marine Inc.** Wallem Shipmanagement Ltd. Panama Panama	T.Mk **7 038** 4 729 12 147 **10 973** 7 095 15 853	**✠100A1** **✠LMC**	CS 12/81 **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5385	**1971**-12 Scotts' SB. Co. (1969) Ltd. —Greenock (721) 159,72(BB) 22,92 8,211/9,621 149,69 22,86 13,11 P 33,9 F 13,5 2 dks rf nil 6BH to U dk 3 to 2nd dk WB2594t	**M General Cargo** 5 Ho 13,7 26,2 18,4 25,9 18,4 G.24 389 B.21 525 9 Ha (stl) (12,5 × 7,9) (19,2p&s × 5,3) (12,5p&s 19,2p&s 12,5p&s × 7,9) ER Cr 2(25) 6(12,5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Scotts' SB. & Eng. Co. (1969) Ltd. Greenock AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 171,5t (d.o.) 1 831,0t (hvf) 18kn
6729438 333945 RTv	**LADY MARINA** **Humber Tugs Ltd.** Grimsby United Kingdom	**114** 0 —	**✠A1** tug Humber Estuary service **✠LMC**	SS 12/86 EL (a) FN 238	**1967**-10 Richards (Shipbuilders) Ltd. —Lowestoft (491) 25,30 7,35 2,871 22,86 7,01 3,36 1 dk rf 610 BK 127 4BH WB31t	**TM Tug**	2 Oil 4SA each 6Cy. 203 × 273 sr reverse geared to sc. shafts Ruston & Hornsby Ltd. Lincoln Gen 1 × 22kW 1 × 12kW 400V 50Hz a.c. Fuel 18,5t (d.o.) 10,5kn
7827495 652956 RTv SatCom	**LADY MARION** **Van Camp Sea Food Co.** San Diego, Ca United States of America Sat Comm ID 1503312/VCSF	*1 042* *395* 2 261			**1982** Burton Shipyard Inc.—Port Arthur, Tx (542) 68,28 (BB) 13,11 5,487 62,79 12,81 5,64 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange Thw. thrust propeller fwd
7647704 578840	**LADY MARY** ex Jamie C.-77 **Bryant Trawlers Inc.** Mobile, Al United States of America	**104** 71 —			**1976** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *21,22* 6,66 3,18 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7029122	**LADY McKELL** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 15	✠Classed LR until 11/10/74		**1970**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (88) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 19kW 415V 50Hz a.c. Fuel 11,5t (d.o.) 11kn
7927829 VY2506 395652 Df Esd Pfd Rdr RT	**LADY MELISSA** **Comeau's Sea Foods Ltd.** Yarmouth, N.S. Canada	**368** 164 —			**1980** Ferguson Industries Ltd.—Pictou, N.S. (214) 35,36 9,33 4,039 30,99 9,15 4,65 1 dk	**M Fishing** Seiner	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7397725 329382 Gc Rdr RT	**LADY MENANE** ex Le Gobelet d'Argent-78 **Government of Canada (Ministry of Transport)** Grand Manan Canada	**386** 251 —		(BV)	**1973** Verreault Naviere Inc.—Les Mechins, P.Q. (340) 41,76 10,90 1,905 38,26 10,67 3,13 1 dk	**TM Ferry** —P	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Fuel (d.o.) 11kn
5417650 3EAI 521-M FLA2 Esd Rdr	**LADY MICHELINE** ex Curacao No. 2 ex Seisho Maru No. 2-67 **John Claude Saieh** Panama Panama	**111** 50 —			**1963** Kanasashi Zosensho—Shimizu (544) 30,89 6,02 2,286 27,08 6,00 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 405bhp (298kW) Daihatsu Kogyo Osaka Fuel 40,5t 9,5kn
7223833 WYZ3 816 532144	**LADY MICHELLE** **C & E Trawlers Inc.** New Orleans, La United States of America	**136** 92 —			**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7610012 GXUC 376885 Esd Pfd Rdr RT	**LADY MOIRA** **Humber Tugs (Nelson) Ltd.** Humber Tugs Ltd. Hull United Kingdom	**348** 0 318	**✠100A1** tug **✠LMC**	SS 4/87 **UMS** EL H 302,5/22,0U2 FN 470	**1977**-11 Cochrane Shipbuilders Ltd.—Selby (101) 35,01 10,52 4,547 31,02 10,01 5,11 1 dk rf 635 BK 152 4BH WB200t clean ballast	**TM Tug**	2 Vee Oil 4SA each 8Cy. 254 × 305 reverse reduction geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 78kW 400V 50Hz a.c. Fuel 98,0t (d.o.) 11,5kn
6619310 VC5780 326702	**LADY MONICA** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**196** 94 —			**1966** A. F. Theriault & Son—Meteghan, N.S. *29,20* 7,45 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5201714 172592	**LADY MYRTLE** ex Myrtle **Burmah-Shell Oil Storage & Distributing Co. of India Ltd.** Calcutta India	**164** 112 —			**1940** Hooghly Docking & Eng. Co. Ltd. —Calcutta (188) 41,31 8,54 8,49	**M Tank Barge** Mchy.aft L.(oil) 266	Oil 2SA 5Cy. 230 × 280 L. Gardner & Sons Ltd. Manchester 8,5kn
7603863	**LADY NANCY** **Crocker McAlister Equipment Leasing**	**128** 87 —			**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *23,69* 6,71 3,64	**M Fishing**	Oil 365bhp (268kW) U.S.A.

8115916 651184 Df Esd Gc Pfd Rdr RT	**LADY NEVA** **Belle Pass Towing Corp.** Houma, La United States of America	**192** 130 —	AB	**1982** Main Iron Works Inc.—Houma, La (366) 4,352 39,78 10,67 4,96 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts E made67 reconditioned & fitted82 Alco Power Inc. Auburn, Gen 2 × 75kW a.c.
7948201 614436	**LADY NICOLE** **Lady Nicole Inc.** Houma, La United States of America	**173** 117 —		**1979** ....Coden, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 600bhp (441kW)
6829111 H2FD 701722 Df Esd Gc Rdr RTm/h/v	**LADY NINA** ex Lustar-82 ex Saltersgate-77 **Dernal Shipping Co. Ltd.** Limassol Cyprus	T.Mk **832** 372 1 626 **1 458** 832 2 616	✠Classed LR until 13/4/84 BV	**1968**-12 N.V. Scheeps. "Vooruitgang" —Foxhol (222) 77,55 11,92 4,306/5,747 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 152	**M General Cargo** Ice strengthened 1 Ho 44,8 ER G.3 115 B.2 803 2 Ha (stl) (each 16,8 × 6,0) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 146,5t (d.o.)
8036512 620974	**LADY NINA** **B & S Boats** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW)
6712899 327905 Df Esd Pfd Rdr RT	**LADY NOREEN** **Pecheries Acadiennes Ltee.** Caraquet, N.B. Canada	**223** 110 —		**1967** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. (22) 30,61 7,47 3,582 4,04 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Ill
8123303 KUS6493 649356 Df Esd Pfd Rdr RT	**LADY NORMA** ex Golden Egret-84 **Builder Leasing Co.** New Orleans, La United States of America	**267** 181 1 200	AB	**1982** Collier Shipbuilding Inc.—Bayou la Batre, Al (25) 51,82 3,753 48,80 12,20 4,35 F 13,8 1 dk rf 762	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 99kW a.c. Thw. thrust propeller fwd
5201726 8RAC 82935	**LADY NORTHCOTE** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**303** 124 295	✠	**1937**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (320) 40,26 8,87 2,350 8,82 F 9,5 1 dk R	**TM Ferry/General Cargo** 666dk P 2 Ho 15,8 6,7 2 Ha (4,3 × 3,1) (1,6 × 2,3) 1W Der 1(4)	2 Oil 4SA each 5Cy. 222 × 292 808bhp (594kW) NE 55 Blackstone & Co. Ltd. Stam Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel 4,0t (d.o.)
7343451 355655 RT	**LADY NORTHCOTT** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	✠Classed LR until 13/12/75	**1975**-1 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (90) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 811dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stam Gen 2 × 40kW 415V 50Hz a.c. propeller fwd , 1 aft
7823401 WYC7 390 597603 Esd Pfd Rdr RT	**LADY OF GOOD VOYAGE** **Seawest Fisheries Ltd.** Newport, Or United States of America	**179** 126 239		**1978** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,972 24,08 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.147	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 760bhp (559kW) Cummins Engine Co. Inc. Gen 2 × 100kW
5349944	**LADY OF GUADALUPE V** ex Ryosei Maru No. 63-74 ex Taiyo Maru-66 **Commercial Fishing Corp.** Manila Philippines	**188** 129 —		**1947** Mitsui SB. & Eng. Co. Ltd.—Tamano (508) *30,42* 6,00 2,90 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Mitsui SB. & Eng. Co. Ltd.
7203340 9VYI 381662 Df Esd Gc Pfd Rdr RTv	**LADY OF LORNE** ex Nego May-79 ex Volta Friendship-73 ex Nego Venture-72 **Breadalbane Shipping Pte. Ltd.** Mercury Shipping Co. Ltd. Singapore Singapore	**8 907** 6 089 15 134	✠**100A1** CS 2/82 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4315	**1972**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2230) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB4642t incl. DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.19 949 B.18 491 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 130bhp (3 773kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t (hvf)
7400259 GVEQ 359761 Df Rdr RTh/v	**LADY OF MANN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 990** 1 326 770	✠**100A1** SS 3/85 Irish Channel service ✠**LMC** EL (S) $1\frac{9}{16}$"U2 FN 2357	**1976**-6 Ailsa SB. Co. Ltd.—Troon (547) 104,43 16,74 3,633 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk, 11 to 2nd dk WB491T incl. DTsf124T	**TM Passenger/RoRo Cargo/Ferry** 64bth 1536dk P Side doors 2(p) 2(s)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 11 000bhp (8 091kW) Crossley Premier Engines Ltd. Manch db 60lbf/in² (4,2bar) Gen 3 × 450kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,0t (d.o.) 130,0t-30,5pd
7202815 WX9541 507962	**LADY OF THE GULF** **A. Alton Inc.** Bath, Me United States of America	**102** 69 —		**1967** East Gulf Shipyards—Panama City, Fl *20,61* 6,41 3,48	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7020188 C6CQ3 708388 Df Esd Gc Rdr RTm/h/v	**LADY PATRICIA** ex Orchid Wave-85 ex Diabas-83 **Lakehead Shipping Ltd.** Nassau Bahamas	**1 547** 791 2 538	GL	**1970** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2222) 80,75 11,33 5,311 74,83 11,32 6,41 P 18,3 F 8,3 1 dk len 75	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER G.2 837 B.2 782 2 Ha (stl) (15,4 21,4 × 7,5) ER	Oil 4SA 6Cy. 320 × 480 sr geared to sc. shaft 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 88kW 1 × 66kW 220V d.c. Fuel 63,0t (d.o.)
7101176 WH5824 272744 Rdr RTm	**LADY PATRICIA** ex Breton Sound-78 ex Caddo **Quadri Ventures** Juneau, Ak United States of America	**444** 302 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 42,07 10,42 2,680 39,83 10,37 3,66 B 5,8 F 9,8 1 dk conv Deck Cargo Supply Ship —	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 203 × 254 1 400bhp (1 030kW) Enterprise Engine & Foundry Co. San Francisco Gen 2 × 40kW 220V 60Hz a.c.

6904909 VC8847 329016 RT	**LADY PATRICIA** ex Lady Julie-73 **Northwest Fisheries Ltd.** Dunphy's Fisheries (1971) Ltd. St. John's, Nfl. Canada	**202** 111 —		**1968** A. F. Theriault & Son—Meteghan, N.S. *28,78* 7,78 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8208385 VLAJ 850174 Df Esd Gc Rdr RTm/v SatNav	**LADY PAULINE** **Swire Southern Ocean Marine Corp. Ltd.** Swire Pacific Offshore Services Ltd. *Sydney, N.S.W.* Australia	**1 402** 539 1 765	AB	**1982** Teraoka Shipyard Co. Ltd.—Nandan (216) 63,51 5,196 55,22 14,51 6,02 F 21,4 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 6Cy. 280 × 360 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 280kW 1 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 770,0t (d.o.)-21,0pd 12,5kn
8123810 VLLO 850173 Esd Gc Rdr RTm/h/v	**LADY PENELOPE** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 239** 472 1 260	✠**100A1** SS 11/87 offshore tug/supply ship No. 9 port, (cr) & stbd tanks — oil cargoes, FP 65°C and above ✠**LMC** **UMS** EL (O) $\frac{7}{16}$" U3 FN 1146	**1982**-11 Chung Wah SB. & Eng. Co. Ltd. —Hong Kong (186) 66,30 14,43 4,969 57,87 14,15 5,64 RFD 27,5 F 28,7 1 dk rf 279 Box K 4BH WB673T incl. DTf54t, DTa303T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & dr reverse geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 400kW 1 × 115kW 240/415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 510,0t (d.o.)-24,0pd 15,5kn
5201635 VOFT 318912 Esd Rdr RTh	**LADY PHILPOTT** ex Stephenville-77 ex Lady Grenfell-69 **Lewisporte Shipyards Ltd.** St. John's, Nfl. Canada	**370** 184 508		**1962** Smith & Rhuland—Lunenburg, N.S. 44,20 8,54 8,49 3,74 1 dk	**Wood M General Cargo** G.489 Cr 1(2) 1(1,5)	Oil 2SA 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, Wi Gen 1 × 110kW 60Hz a.c. Fuel (d.o.)
8016213 618355	**LADY PHYLLIS** **Lindsey Tate** Washington, NC United States of America	**199** 135 —		**1980** Bender SB. & Repair Co. Inc. —Mobile, Al *25,30* 7,35 7,32 3,41 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7223857 WYZ5 046 533811	**LADY PHYLLIS** **Lindsey Tate** Beaufort-Morehead City, NC United States of America	**124** 94 —		**1971** Billy Varnam—Holden Beach, NC *24,39* 7,45 2,77	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7337024 WYZ8 680 544590	**LADY PUNKIN** **Edward W. Schoen** Pensacola, Fl United States of America	**116** 79 —		**1972** Toche Enterprises Inc.—Ocean Springs, Ms *22,29* 6,71 3,33	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
5357630 GHYE Df Esd Gc Rdr RTm/v	**LADY RACHEL** ex Veronika-86 ex Th. Klingenberg-72 United Kingdom	**286** 136 —	(GL)	**1955** Schulte & Bruns—Emden (177) 39,98 7,73 2,388 38,38 7,70 3,41 P 6,1 RQD 6,1 F 3,4 1 dk rf nil	**M Fishing** Side Trawler Ice strengthened 2 Ho 8,5 12,0	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
6409636 UBJ 798 Esd Gc Pfd Rdr RTv	**LADY RAFFAELLA** ex Heinrich Essberger-75 **Trasporti Marittimi e Terrestri S.p.A. (TRASMARE)** Roma Italy	**970** 397 1 628	RI (GL)	**1964** Elsflether Werft A.G.—Elsfleth/Weser (340) 64,57 10,44 5,188 59,01 10,41 6,00 B 21,4 F 8,9 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 518 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 87,5kW 400V 50Hz a.c. Fuel 96,5t (d.o.)-5,0pd 12,25kn
7333080 WYZ8 160 542333	**LADY RAMONA** **Animal Protein Product Association** Houma, La United States of America	**152** 103 —		**1972** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7515688 551566	**LADY REBEL** **Lady Rebel Inc.** Mobile, Al United States of America	**112** 76 —		**1973** ....Pascagoula, Ms *22,41* 6,41 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
7035509 H2GF 701831 Df Esd Gc Rdr RT	**LADY RHODA** ex Malladas-80 **Andrean Shipping Ltd.** Limassol Cyprus	**1 206** 859 1 872	✠**100A1** SS 5/84 ✠**LMC** EL M $1\frac{1}{4}$"U2 FN 1150	**1971**-4 Basse-Sambre-Corcho S.A. —Santander (110) 76,28 11,64 4,484 68,41 11,60 5,21 P 10,1 F 7,1 1 dk rf nil conv Fixed-guides General Cargo/Container Ship 77 NS 3BH WB591t	**M General Cargo** 1 Ho 48,6 ER G.2 866 1 Ha (stl) (44,7 × 7,7) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 75kW 1 × 40kW 1 × 33kW 380V 50Hz a.c. Fuel 108,0t (d.o.) 12,5kn
7049940 WY4614 514473	**LADY RONA** ex Mr. Blanchard II-79 **Lady Rona Inc.** Houma, La United States of America	**127** 86 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5201738 CYCY 170429 Rdr RT	**LADY ROSE** **Alberni Marine Transportation Ltd.** Vancouver, B.C. Canada	**199** 110 —	*Classed BC until 8/51	**1937**-4 A. & J. Inglis Ltd.—Glasgow 32,21 6,43 1,836 ... ... 2 dks	**M Ferry/General Cargo** 100dk P 1 Ho Der 1	Oil geared to sc. shaft 400bhp (294kW) NE — Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7730317 WYH7 415 581176	**LADY ROSEMARY** **Mr. Duthu Inc.** Houma, La United States of America	**142** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7603851 RT	**LADY RULL**	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
6608543 Rdr RT	**LADY RUTH** ex Joji-83 ex Kashiwa Maru-80 **Lorenzo Shipping Corp.** Manila Philippines	**549** 271 159		**1966** Taguma Zosen—Innoshima (43) 51,82 8,13 2,388 46,00 8,11 3,36 1 dk RW	**M Ferry** 350dk P Mchy.aft	Oil 2SA 8Cy. 280 × 500 1 550bhp (1 140kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 40kW 220V a.c. Fuel 20,5t-0,5pd 14,5kn

8036407 619020	**LADY SANDEE** **Southern Trawler Corp.** Mobile, Al United States of America	**114** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S
7611377 WYT9 849 561112 RT	**LADY SANDY** ex Champ II-78 **Virgil Potter** Mobile, Al United States of America	**141** 96 —		**1974** Master Builders Inc—Mobile, Al *23,47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7015901 GORS 338775 Esd Rdr RTm/h/v	**LADY SARAH** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 —	✠**100A1** SS 3/85 tug North Sea & English channel service ✠**LMC** EL (d) 1"U2 FN 398	**1970**-7 R. Dunston (Hessle) Ltd.—Hessle (S871) 32,77 9,53 4,287 28,96 8,84 4,88 RQD 1,0 1 dk rf 457 BK 152 4BH WB71t	**M Tug**	Oil 4SA 9Cy. 318 × 368 reverse reductio geared to sc. shaft English Electric Diesels Ltd. Paxman Eng. Div. Colches Gen 2 × 50kW 1 × 40kW 400V 50Hz a.c. Fuel 52,0t (d.o.)
7739296 WYC6 201 590782	**LADY SARAH** **Herbert A. Schultz Jr.** New Orleans, La United States of America	**129** 87 —		**1978** ....Lafitte, La *21,89* 7,22 2,90 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S
5414517 VOSJ 155166 Esd Rdr	**LADY SAUNDERS** ex Levi W. Davis-83 ex Ada A. Petite-76 ex General Burstall-63 ex Kinburn II-48 ex Ile Madame-36 **Frederick Saunders** St. John's, Nfl. Canada	**149** 97 203		**1929** Ernst SB. Co.—Mahone Bay, N.S. *31,09* 6,28 3,658 6,23	**Wood M General Cargo** Mchy.aft 2W	Oil 8Cy. 146 × 152 275bhp (202kW) NE 73 Murphy Diesel Co. Milwaukee, W
7202750 392648 RT	**LADY SHARELL** ex Lady Ann III-84 ex Lady Ann-79 ex Lady Agnes-76 **Lady Sharell Fisheries Ltd.** Halifax, N.S. Canada	**115** 68 —		**1967** Graham Boats Inc.—Pascagoula, Ms *22,71* 6,84 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S
7603837 WYT6 397 554880	**LADY SHERRY** ex Karen-79 **Larry Sherry Inc.** Washington, NC United States of America	**101** 68 —		**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illin
7114769 331578 Df Esd Pfd Rdr RTm	**LADY SHIPPAGAN** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**366** 177 196		**1971** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1102) 38,26 8,56 4,115 33,28 8,54 6,03 F 9,8 1 dk rf 1143	**M Fishing** Stern Trawler 1 Ho 9,7 2 Ha (each 1,2 × 1,0)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW 120/240V 60Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.) 1
7207334 P3CO2 707993 Df Esd Gc Pfd Rdr RTv SatCom	**LADY SKY** ex Jedforest-87 **Tradeshores Line Ltd.** Limassol Cyprus	**83 714** 64 441 154 900	✠**100A1** M 2/87-15mos strengthened for ore cargoes—Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) ✠**LMC** **UMS** EL Yt $3\frac{13}{16}$"U3 FN 19021	**1972**-5 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (648) 291,68(BB) 45,19 16,993 279,26 45,12 22,99 F 19,2 1 dk rf nil 15BH WB37518t incl. Comb. btm, side & topside tanks 34219t	**M Ore/Bulk/Oil Carrier** pt higher tensile steel 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) Bu Eriksbergs M/V A/B Gotebo 2 WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 14kgf/cm² (13,8bar) e(ex.g) 15,6kgf/cm² (15,3bar) Spt 14,3kgf/cm² (14,1bar) Gen 1 × 900kW 2 × 824kW 440V 60Hz a.c. Fuel 383,0t (d.o.) 7 142,0t (hvf)-120,0pd
8019992 VLON 850171 Df Esd Gc Pfd Rdr RTm/h/v	**LADY SONIA** **P&O Australia Ltd.** Australian Offshore Services Pty. Ltd. *Sydney, N.S.W.* Australia	**1 231** 512 980	✠**100A1** SS 8/86 offshore tug/supply ship ✠**LMC** **UMS** EL (N) $1\frac{7}{16}$" FN 990	**1982**-6 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (148) 61,60 13,57 4,836 53,07 13,15 5,49 B 8,3 F 25,3 1 dk rf 254 7BH WB470T incl. DTa210T, DTf49T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control 12bth P	4 Oil 4SA each 6Cy. 280 × 340 with clutches, flexible couplings & sr geared sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 350kW 1 × 110kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 400,0t (d.o.)-24,0pd 15.5
6920305 PP7595 Df Esd Gc Rdr RTm/h/v	**LADY SOPHIE** **Grancarga Agencia Maritima Ltd.** Rio de Janeiro Brazil	**786** 418 1 354	✠**100A1** SS 9/84 **LMC** **UMS** EL M $1\frac{1}{4}$"U2 FN 1739	**1969**-8 Schps. & Mach. "Holland" —Hardinxveld (302) 87,08 16,34 3,474 73,06 16,30 7,50 2 dks rf nil widened 76 WB2309t incl. DTsf ma 790t	**TM RoRo Cargo/General Cargo** Bow door 1 Ho 63,4 ER G.3 132 B.2 798 1 Ha (stl) (30,0 × 6,1) ER Der 1(60)	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 120kW 1 × 33kW 380V 50Hz a.c. Fuel 218,5t (d.o.) 12
7609635 C4VD 707995 Df Esd Gc Pfd Rdr RT	**LADY STAR** ex Falcon-86 **Emerald Seal Shipping Co. Ltd.** Limassol Cyprus	**14 107** 10 257 23 560	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2554) 164,34(BB) 22,86 10,100 155,43 22,81 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 425 B.29 568 HeCls. B 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 7 800bhp (5 737kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller Fuel 136,0t (d.o.) 1 109,5t (hvf)-27,0pd 19
8224523 GDBK 390361 Esd Pfd Rdr RT	**LADY STEPHANIE** **Yorkshire Bank Lease Management Ltd.** Humber Tugs Ltd. Grimsby United Kingdom	*285* *85* 145	✠**100A1** tug ✠**LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-5 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (157) 30,21 9,73 4,615 (incl.skeg) 28,30 9,20 3,81 Trunk 11,9 1 dk rf 279 6BH WB92T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Wil Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 13
7940156 602981	**LADY STEWART** **Gulf Shrimp Co. Inc.** Tampa, Fl United States of America	**114** 77 —		**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,58* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapoli
7810806 RT	**LADY STREET** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**350** — 15	✠Classed LR until 25/7/80	**1979**-6 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (99) 38,71 9,38 2,058 35,31 8,84 3,05 RQD 3,1 RFD 4,9 1 dk rf-	**TM Ferry** 570dk P	Oil 4SA 6Cy. 222 × 292 dr geared to sc shafts 549bhp (404kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 40kW 415V 50Hz a.c. propeller aft , 1 fwd

8224511 GDBL 390360 Esd Pfd Rdr RT	**LADY SUSAN** **Humber Tugs Ltd.** Grimsby United Kingdom	*285* *85* 145	**✠100A1** tug **✠LMC** **UMS** EL F 560,0/20,5U2(a) FN 369	**1984**-4 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (156) 30,21 9,73 4,615 (incl.skeg) 28,30 9,20 3,81 Trunk 12,2 1 dk rf 279 5BH WB92T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 254 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 78kW 1 × 26kW 415V 50Hz a.c. 2 Directional propellers Fuel 51,0t (d.o.) 12kn
7309340 WJ4851 273840	**LADY SUSAN** ex Terry Ann-80 **Lawton E. Cox III** Charleston, SC United States of America	**103** 41 —		**1956** Diamond Manufacturing Co. —Savannah, Ga *20,73* 6,89 2,77	**Wood M Fishing**	Oil 578bhp (425kW) .... Fuel (d.o.)
7903598 3BEK 372918 Df Esd Gc Pfd Rdr RT	**LADY SUSHIL** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	**535** 276 642	NK	**1979** Miho Zosensho K.K.—Shimizu (1134) 56,01 11,43 4,350 50,63 11,41 4,45 2 dks	**M Fishing** Tuna Seiner In.741	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 264kW a.c. 13,5kn
8702642 3BFS 710809 Df Esd Gc Rdr RT	**LADY SUSHIL II** **Mauritius Tuna Fishing & Canning Enterprises Ltd.** Port Louis Mauritius	*1 039* *460* 804	NK	**1987** Miho Zosensho K.K.—Shimizu (1299) 61,75 12,25 4,511 54,01 12,01 7,07 2 dks	**M Fishing** Tuna Seiner In.1 195	Oil 4SA 6Cy. 400 × 640 with clutches & reduction geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller Thw. thrust propeller fwd
7519555 HQBW8 RH-03 21753 Gc RT	**LADY SUYAPA** ex Halliburton 215-86 **Transnautica S. de R.L.** Puerto Cortes Honduras	**199** 135 203	AB	**1968** American Marine Corp.—New Orleans, La (1000) 10,06 39,81 10,04 2,14 F 4,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 140 × 152 sr reverse geared to sc. shafts 1 050bhp (772kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 30kW Fuel 33,5t (d.o.)
8616269 712667	**LADY SYBIL** **Humber Tugs Ltd.** United Kingdom	**156** — —	**100A1** Class Contemplated FN 246	**1987** Cochrane Shipbuilders Ltd.—Goole (138) 23,02 3,231 22,08 7,31 3,81 1 dk	**TM Tug**	2 Oil Ruston Diesels Ltd. Newton-le-Willows
7230886 536238	**LADY SYBIL** **Lady Sybil Inc.** Houma, La United States of America	**135** 92 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 490bhp (360kW) U.S.A. Fuel (d.o.)
5289924 372830	**LADY TARA** ex Kivi Lette-82 ex Kivi-80 ex Mano ex Ran ex Arre ex Jantina ex Sieka IV **Samuel Romney** Road Harbour British Virgin Islands	**138** 92 203	(BV)	**1919** W. Mulder—Stadskanaal (45) *29,78* 5,90 2,439 5,87 2,65 1 dk R BK 170	**Aux M General Cargo** Schooner Mchy.aft 2 Ha (7,7 3,3 × 3,9) 1W Der 2	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) NE 47 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 8kn
8036952 622586	**LADY THEO** **Lady Theo Inc.** Mobile, Al United States of America	**108** 74 —		**1980** ....Bayou la Batre, Al *22,65* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8616245 712666	**LADY THERESA** **Humber Tugs Ltd.** United Kingdom	**156** — —	**100A1** Class Contemplated FN 246	**1987** Cochrane Shipbuilders Ltd.—Selby (136) 23,02 3,231 22,08 7,31 3,81 1 dk	**TM Tug**	2 Oil Ruston Diesels Ltd. Newton-le-Willows
7224849 ZBWD 708784 Df Esd Gc Pfd Rdr RTm/h/v	**LADY TRUDE** ex Hille Oldendorff-87 **Linksail Maritime Ltd.** McRink Management (Panama) Ltd. S.A. Hong Kong Hong Kong (British)	*8 939* *6 276* 15 017	GL	**1972** Austin & Pickersgill Ltd.—Southwick, Sunderland (880) 140,98 20,48 8,840 134,17 20,43 11,74 B 22,0 F 13,2 2 dks rf 25	**M General Cargo** 6bth P 5 Ho 22,0 28,8 11,5 23,4 24,2 G.21 425 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) (11,4 × 6,7) 10W Der 1(60) 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 6 750bhp (4 965kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 105,5t (d.o.) 1 020,0t (hvf)-25,5pd 15kn
8323680 3EQS3 1480 6-85 Df Esd Gc Rdr RTv SatNav SatCom	**LADY ULLA** **Pamela Navigation (Liberia) Inc.** Panama Panama Sat Comm ID 1330647/SOWA	*11 551* *6 955* 18 057	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2315) 146,01(BB) 23,07 9,302 137,01 23,00 12,63 P 22,9 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.24 943 B.22 110 TEU 74 C. 74/20' (40') 4 Ha (stl) (14,4 19,2 19,2 19,2 × 11,9) ER Cr 2(41) 2(25,5)	Oil 2SA 6Cy. 520 × 1250 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 320kW a.c. 14kn
7522198 DGVH 12121 Df Esd Gc Rdr RTm/h/v	**LADY ULRIKE** ex Hejo-83 **Partenreederei m.s. "Lady Ulrike"** Schiffahrtskontor Rendsburg G.m.b.H. Hamburg Federal Republic of Germany	**998** 693 2 720	GL	**1976** Husumer Schiffsw.—Husum (1442) 84,26 13,54 4,961 75,11 13,50 5,11 P 13,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 870 B.4 390 TEU 150 C. 150/20' 1 Ha (49,7 × 10,2) ER	Oil 4SA 12Cy. 280 × 290 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 14kn
8038417 624461	**LADY V** **Harry E. Gillikin Sr.** Savannah, Ga United States of America	**146** 100 —		**1979** ....St. Augustine, Fl *24,36* 7,37 3,15 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7111042 GOWV 338790 Esd Pfd Rdr RTm/h/v	**LADY VERA** **Humber Tugs Ltd.** Grimsby United Kingdom	**263** 0 171	**✠100A1** SS 5/85 tug North Sea and English Channel service **✠LMC** EL (d) 1"U2 FN 398	**1972**-1 James Lamont & Co. Ltd.—Port Glasgow (414) 32,54 9,38 4,299 28,96 8,84 4,88 RAD 1,0 1 dk rf 457 BK 152 4BH WB73t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston Paxman Diesels Ltd. United Kingdom Gen 1 × 50kW 400V 50Hz a.c. Fuel 76,0t (d.o.) 12,75kn
5130135 710514 Df RTm	**LADY VIE** ex Stacy-86 ex Telank-80 ex Gertrud Kathrine-67 **Joseph Hobson** Road Bay Anguilla (British)	**191** 98 284	(BV)	**1949** D. E. Scarr Ltd.—Howden (318) 36,25 6,58 2,540 33,36 6,53 2,82 P 10,7 F 6,4 1 dk RW len 58	**M General Cargo** 1 Ho 13,7 ER G.255 3 Ha (10,4 × 4,0) (0,6 0,6 × 0,5) ER 2W Der 2	Oil 2SA 4Cy. 200 × 240 180bhp (132kW) Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Fuel 10,0t (d.o.) 9kn

7943524 WQZ3 039 605208	**LADY VIOLA** **M. Y. S. Inc.** Mobile, Al United States of America	**128** 88 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 165bhp (121kW) Cummins Engine Co. Inc.
8009258 DLRH Df Esd Gc Rdr RTm/v	**LADY VON BUSUM** ex Dancia-83 **Hans Georg Rahder und Christel, Kerstin, Lars, Birte und Torsten Mordhorst** Hans Georg Rahder Buesum Federal Republic of Germany	**338** 220 60	GL	**1980** Husumer Schiffsw.—Husum (1472) 35,79 8,13 1,651 30,82 8,09 3,20 1 dk	**M Ferry** 260dk P Ice strengthened	Vee Oil 4SA 16Cy. 142 × 160 815bhp (599kW) Kloeckner Humboldt Deutz Thw. thrust propeller fwd
7343449 355656 RT	**LADY WAKEHURST** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**366** — 180	Classed LR until 10/2/78	**1974**-10 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (89) 43,79 10,85 2,286 41,61 10,37 3,28 RAD 3,4 RFD 3,4 1 dk rf-	**M Ferry** 800dk P	2 Oil 4SA each 6Cy. 222 × 292 dr geared to sc. shaft 784bhp (577kW) Mirrlees Blackstone (Stamford) Ltd. Stamf Gen 2 × 40kW 415V 50Hz a.c. 1 propeller aft, 1 fwd
7919793 P3PT2 Df Esd Gc Rdr RT	**LADY WARRI** ex Warri Flyer-87 **Wildale Shipping Co. Ltd.** John McRink & Co. Ltd. Limassol Cyprus	T.Mk **1 192** 845 — **2 455** 1 938 4 103	NV	**1982** Belgian Shipbuilders Corp. -Fulton Marine N.V.—Ruisbroek (143) 93,66 13,03 4,950/6,101 85,63 13,01 7,93 2 dks	**M General Cargo** 2 Ho ER G.5 567 B.4 880 TEU 156 C. 156/20' (40') 2 Ha (stl) (27,5 24,6 × 10,2) ER Cr 2(10) 2(5)	Vee Oil 4SA 12Cy. 241 × 305 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 500bhp (1 839kW) Cockerill-Sambre S.A. Gen 2 × 170kW 1 × 80kW 380V 50Hz a.c.
7947960 345442	**LADY WHITE HEAD** **Government of Canada (Ministry of Transportation for The Province of New Brunswick)** Saint John, N.B. Canada	**112** — —		**1976** Apex Machine Works Ltd.—Moncton, N.B. 24,08 9,71 1,96 1 dk	**M RoRo Cargo/Ferry**	2 Oil 2SA each 6Cy. 108 × 127 348bhp (256kW) General Motors Diesel Ltd. 1 propeller fwd, 1 aft
8030532 616524	**LADY WILEY** **Prince Wiley & Henry Wiley Jr.** United States of America	**102** 69 —		**1980** Desco Marine—St. Augustine, Fl ... ... 22,28 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc.
7027813	**LADY WOODWARD** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**339** 184 —	✠Classed LR until 1/11/74	**1970**-10 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (87) 38,66 9,35 2,058 35,31 8,84 3,05 RAD 3,4 RFD 3,4 1 dk	**M Ferry** 570dk P	Oil 4SA 8Cy. 250 × 350 510bhp (375kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 19kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 11,5t (d.o.)
6513748 VC5038 323160	**LADY YVETTE** **Comeau's Sea Foods Ltd.** Weymouth, N.S. Canada	**188** 82 —		**1964** A. F. Theriault & Son—Meteghan, N.S. *29,14* 7,47 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Ill
5078260 H9VL 1422 2-84 Df Esd Gc Rdr RTm/h/v	**LADY-D** ex Dauntless-85 ex Concordia Venus-81 ex Concordia Viking-80 Panama Panama	T.Mk **6 936** 4 066 10 232	(NV)	**1960** AB Oskarshamns Varv—Oskarshamn (358) 150,88 20,78 8,208 137,01 20,73 12,35 2 dks, 3rd dk in Nos. 1, 2, 3 & 4 holds, 4th dk in No. 1 hold rf 203	**M General Cargo** Ref 12P Side doors 5 Ho 20,3 20,6 18,7 10,5 14,4 G.19 057 B.17 302 In.2 124 5 Ha (stl) (10,9 × 5,4) (14,3 10,6 11,4 8,3 × 6,4) 18W Der 1(75) 1(30) 10(10) 8(5)	Oil 2SA 9Cy. 760 × 1500 8 450bhp (6 215kW) A/B Gotaverken Gotebo Gen 3 × 260kW 220/440V 60Hz a.c. Fuel 2 180,0t (hvf)-29,5pd
8038431 624903	**LADY'S NIGHT** **John Zar III** New Orleans, La United States of America	**140** 95 —		**1980** ....Gulf Shores, Al *24,63* 6,94 3,28 1 dk	**M Fishing**	Oil 700bhp (515kW)
7380576 DUXI/ 3EKU5 228936 Df Esd Gc Pfd Rdr RTv	**LADYBIRD** ex Channel Commander-88 ex W. M. Neal-87 **Bachelor Investment S.A.** Manila Philippines	*67 915* *42 576* 131 260	**✠100A1** CS 7/84 strengthened for ore cargoes, Nos.2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Wt 3¾"U3 FN 16189	**1974**-8 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (899) 260,00(BB) 41,66 17,471 247,99 41,58 23,70 1 dk rf 152 DK fwd NS 11BH WB5586T incl. Comb. btm. side & topside tanks in Nos. 1-7 holds 30003T, topside tanks in Nos. 8 & 9 holds 2935T & No. 6 hold 16677T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 20,8 21,5 21,5 21,5 21,5 21,5 ER G.143 647 9 Ha (stl) (11,9 × 14,4) (11,9 11,9 11,9 11,9 11,9 11,9 11,9 11,9 × 12,1) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) Mitsui SB. & Eng. Co. Ltd. Tama AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 14kgf/cm² (13,8bar) Spt 10kgf/cm² (9,9bar) Gen 1 × 640kW 2 × 636kW 450V 60Hz a.c. Fuel 255,0t (d.o.) 4 535,5t (hvf)
7104659 3ETZ2 1334 1-83 Df Esd Gc Rdr RT	**LADYLIKE** ex Attica-83 **Isoramar S.A.** Wallem Shipmanagement Ltd. Panama Panama	**13 166** 9 425 22 653	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2200) 164,34(BB) 22,92 9,875 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 7,2 7,8 5,6 7,8 8,0 ER G.30 695 B.29 166 5 Ha (stl) (4,8 4,8 2,9 4,8 4,8 × 3,8) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 1 501,5t
7312543 P24203 000351 Df Esd Gc Rdr RTh/v	**LAE CHIEF** ex Anchana-84 ex Lindinger Emerald-77 **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	T.Mk **883** 459 — **1 597** 1 130 2 906	BV	**1973** Husumer Schiffsw.—Husum (1409) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.4 057 B.3 743 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd
7634513	**LAE LAE** **Government of The Republic of Indonesia** Ujung Pandang Indonesia	**232** 174 —	KI	**1974** P.T. Menara—Tegal ... ... 35,01 6,81 2,49 1 dk	**M General Cargo**	Oil 4SA 6Cy. 140 × 170 240bhp (177kW) Yanmar Diesel Engine Co. Ltd. Gen 1 × 5kW 110/220V a.c.
7329003 Esd Rdr RT	**LAE LINGGA** ex Asiatic Prowess-80 **P.T. Albaraya** Sabang, Indonesia Sumatra	**168** 26 —	KI (AB)	**1973** Sing Koon Seng Ltd.—Singapore (77) 24,39 7,35 23,02 7,29 3,99 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 137 × 165 E made71 fitted73 Caterpillar Tractor Co. Peoria, Gen 1 × 32kW 1 × 22kW a.c. Fuel 90,5t (d.o.)

6605759 SV4856 9228 Esd Pfd Rdr RT	**LAERTIS** ex Newport-87 ex Al Shaheen-85 **Arison Maritime Co.** Alfa Shipping Co. S. de R. L. Piraeus Greece	**492** 310 1 016	**✠100A1** SS 7/87 oil tanker **✠LMC** EL k 1⅛"SQ FN 812	**1966**-3 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (344) 64,98 10,01 3,531 59,01 9,81 3,94 P 15,0 F 12,5 1 dk rf 102 9BH WB137t incl. DTf35t & TwDf50t	**M Tanker** 8 Ta ER L.(oil) 1 359	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 31kW 2 × 16kW 380V 50Hz a.c.
7909437 OXAJ A373 Esd Gc Rdr RT	**LAESO** **Andelsfaergeselskabet Laeso** Erik Malmose Vesterohavn Denmark	**500** 174 337	BV	**1980** Orskovs Staalskibsvaerft I/S —Frederikshavn (109) 57,99 14,71 52,81 13,61 2,82	**TM RoRo Cargo/Ferry** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 225 × 300 1 740bhp (1 280kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7200790 WN2253 291728 Rdr RT	**LAFAYETTE** **Lafayette Inc.** Seattle, Wa United States of America	**291** 198 —		**1963** Burton Construction & SB. Corp. —Port Arthur, Tx (331) 3,023 45,29 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7723637 WYB6 430 592492 Esd Gc Pfd Rdr RT	**LAFAYETTE** ex Charleston-79 **GATX Marine Corp.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**181** 124 —	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (536) 56,39 3,369 51,85 12,20 4,27 F 15,3 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made64 reconditioned & fitted5/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5201946 KAEQ 247901 Df Esd Gc	**LAFAYETTE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V752) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7805904 A7D2009 049/82 Df Esd Rdr RT	**LAFFAN** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**251** 73 286	**✠100A1** SS 11/86 offshore tug/supply ship **✠LMC** EL (G) 330,0/24,0U2 FN 373	**1978**-10 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS479) 33,79 8,67 3,163 30,99 8,51 3,51 B & F 18,0 1 dk rf- 5BH WB16T	**TM Tug/Supply Ship** Deck Cargo Stand-by Safety Vessel	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 40kW 415V 50Hz a.c.
5201960 MHWN 301155	**LAFFORD** **Cool Cat Shipping Co. Ltd.** London United Kingdom	**138** 85 224		**1958** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1170) 27,67 6,53 2,382 25,91 6,41 2,67 1 dk RW conv General Cargo 84	**M General Cargo** Ref Mchy.aft	Oil 4SA 4Cy. 152 × 203 120bhp (88kW) NE 69 Bergius Co. Ltd. Glasgow 7kn
7712913 LHDO 19190 Df Esd Gc Pfd Rdr RT	**LAFJORD** **K/S A/S Lafjord & Co.** Alf Mogster Bergen Norway	**814** 341 1 000	NV	**1978** Brodrene Lothe A/S—Haugesund (38) 55,40 9,86 6,176 48,11 9,83 7,29 2 dks rf 648 BK 152	**M Fishing** Stern Trawler Seiner Ref Ice strengthened 1 Ho 6 Ta ER 7 Ha ER	Oil 2SA 7Cy. 300 × 450 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 2 × 160kW 1 × 99kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 36,0t (d.o.) 189,5t (hvf)-10,0pd 14,5kn
8034708 616814	**LAFONT** **Lafont Inc.** Astoria, Or United States of America	**106** 72 —		**1980** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinois
7522083 H04649 9398-79B Df Esd Gc Pfd Rdr RT	**LAGA** **Laga Ocean Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama	**783** 84 —	**✠100A1** SS 10/86 offshore tug/supply ship Ice Class 3 **✠LMC** **UMS** EL (m) 1¼"U2 FN 705	**1976**-9 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1172) 44,61 12,37 5,501 38,51 12,01 6,28 F 17,7 1 dk rf 991 3BH WB242T	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 14Cy. 280 × 320 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 3 × 220kW 1 × 80kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5201996 EFFN 1428 Df Esd Gc RT	**LAGA** **Senen Crespo Naviera** Pasajes Spain	**159** 93 —	BV	**1949** Ast. de T. Ruiz de Velasco—Bilbao (32) *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 39,0t (d.o.) 9kn
6815524 SVKI 6696 Df Esd Gc Pfd Rdr	**LAGADA BAY** ex Inge-78 ex Ursula C-77 ex Alexandra Botelho-74 **K. & P. Compania Naviera S.A.** S. Kasmas Brothers & Pananidis Co. Ltd. Piraeus Greece	**4 350** 2 829 7 220	✠LR class withdrawn 7/87	**1968**-7 Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (347) 110,75 16,67 7,290 102,52 16,60 9,20 P 27,2 F 13,5 1 dk RW rf 102	**M General Cargo** 2 Ho 34,9 35,6 ER G.9 585 B.9 055 2 Ha (stl) (each 27,2 × 8,9) ER 8W Der 1(30) 8(5-10)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 192kW 230V 60Hz a.c. Fuel 78,5t (d.o.) 401,5t (hvf)
6513229 SUK Esd Pfd Rdr RT	**LAGAFORS** **P/R Lagafors** Hans Holgersson Bohus-Bjorko Sweden	**124** 57 —		**1965** J. W. Berg Varv. & Mek.—Halso 27,92 6,91 3,087 27,36 6,89 3,64 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 750bhp (552kW) Nydqvist & Holm A/B Trollhattan Fuel (d.o.) 12kn
7605859 TFLA 1659 Df Esd Gc Rdr RTm/h/v SatNav	**LAGARFOSS** ex John Wulff-83 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	**1 599** 1 068 3 806	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (767) 93,53 14,53 6,062 83,98 14,51 8,62 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 59,4 ER G.6 055 B.5 665 TEU 250 C. 250/20' 1 Ha (stl) (51,9 × 10,5) ER Cr 2(15)	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 14kn
6413467 LJNW 16013 Rdr RT	**LAGATUN** **Fosen Trafikklag A/S** Trondheim Norway	**329** 142 —	(NV)	**1964** Storviks M/V A/S—Kristiansund N. (20) 41,79 9,02 3,360 9,00 4,12 1 dk rf 838 BK 140 len 65	**TM RoRo Cargo/Ferry** 300P Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 22,0t (d.o.)-3,5pd 11kn

8428703 NDK45 RT	**LAGDAF** ex Seitoku Maru No. 105-87 **Mohamed Ould Salek/Adrami** Nouadhibou Mauritania	**349** 163 —	RI	**1971** K.K. Goriki Zosensho—Ise (723) — 48,27 9,02 5,85 1 dk	**M Fishing**	Oil 4SA 6Cy. 400 × 640 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Aka
7032428	**LAGE IV** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador (34) 7,55 — 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Pa Fuel 4,0t (d.o.)
7032442	**LAGE V** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1969** Aratu Est. Nav. da Bahia S.A. —Salvador (36) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,5 1 Ha (stl) (14,8 × 5,4)	2 Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Pa Fuel 4,0t (d.o.)
7032430	**LAGE VI** **Companhia de Navegacao Cabo Frio** Macau Brazil	**140** — 203	(AB)	**1970** Aratu Est. Nav. da Bahia S.A. —Salvador (35) 7,55 31,20 7,50 2,32 RQD 10,1 F 2,8 1 dk rf nil	**TM General Cargo** 1 Ho 17,4 1 Ha (stl) (15,0 × 5,4)	2 Vee Oil 4SA each 6Cy. 129 × 146 reverse reduction geared to sc. shafts 300bhp (221kW) Scania-Vabis do Brasil S.A. Sao Pa Fuel 4,0t (d.o.)
7742516 WYA2 245 591470	**LAGNIAPPE** **Pete Russell Inc.** Brownsville, Tx United States of America	**102** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
8109278	**LAGO ALUMINE** **Government of The Argentine Republic** Argentina	**120** — —	BV	**1981** De Kuypers B.V.—Schoorldam 26,52 4,61 2,60	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7826726 Df Esd Gc Rdr RT	**LAGO CASTINEIROS** **Pescamarin S.A.** Vigo Spain	**252** 102 225	BV	**1980** Const. Nav. Santodomingo—Vigo (466) 36,40 8,31 3,650 32,36 5,85 1 dk & S dk	**M Fishing** OSD Stern Trawler	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) De Hijos de J. Barreras S.A. Sp
5202146 LQGC Df Esd Gc Rdr RTm/h/v	**LAGO LACAR** **Government of The Argentine Republic (Prefectura Naval Argentina - Coast Guard)** Buenos Aires Argentina	**8 486** 4 369 10 458	AB	**1962** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (167) 157,23 20,35 8,230 144,02 20,31 9,45 F 12,2 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho ER 3 Ho B.16 112 In.2 095 3 Ha (stl) ER 3 Ha (stl) Cr 2(5) Der 1(20) 8(10) 8(5)	Oil 2SA 9Cy. 750 × 1320 10 300bhp (7 576kW) S.A. Fiat S.G.M. Tor Fuel 217,0t (d.o.) 993,5t (hvf)-35,0pd 16,75
7016022 CBLM Df Esd Gc Rdr RTm/h/v	**LAGO MAIHUE** **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	*8 493* *5 692* 16 061	**✠100A1** SS 4/82 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4528	**1970**-10 Union Naval de Levante S.A. —Valencia (118) 144,63(BB) 20,68 9,243 135,64 20,65 12,73 2 dks rf nil DK fwd 7BH WB4671t incl. DTf554t Topside tanks in Nos. 1, 2 & 4 holds 1374t Comb. btm, side & topside tanks in No. 3 hold 957t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.20 677 B.19 787 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Ast. Espanoles S.A. Manises Works, Valen AuxB 7kgf/cm² (6,9bar) Gen 3 × 336kW 440V 60Hz a.c. Fuel 149,0t (d.o.) 1 136,0t (hvf)-20,5pd 13,5
6908670 TGMP Df Esd Gc Rdr RTm/h/v	**LAGO PETEN ITZA** ex La Minera-82 ex Fossheim-78 **Lineas Maritimas de Guatemala S.A.** Marine Management & Consulting Ltd. Santo Tomas de Castilla Guatemala	**4 217** 2 624 6 450	NV	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (138) 112,83 16,44 6,897 103,31 16,41 8,41 P 21,1 F 12,5 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 16,7 26,5 26,9 ER G.9 147 B.8 675 3 Ha (stl) (11,2 19,8 19,8 × 8,5) ER 5W Cr 2(10) 3(5)	Oil 2SA 8Cy. 480 × 700 3 500bhp (2 574kW) Sulzer Bros. Ltd. Winterth Gen 3 × 160kW 380V 50Hz a.c. Fuel 82,0t (d.o.) 406,0t (hvf)-13,0pd 13,75
8109280	**LAGO TRAFUL** **Government of The Argentine Republic** Argentina	**120** — —	BV	**1981** De Kuypers B.V.—Schoorldam 26,52 4,61 2,60	**TM Launch**	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
5202201 ZPKE Df Esd Gc Pfd Rdr RT	**LAGO YPACARAI** ex Y 115 **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**639** 335 1 030	(AB)	**1945** Kane SB. Corp.—Galveston, Tx (12) 55,02 9,17 3,506 ... ... P 11,9 F 6,4 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 067	2 Oil 4SA each 6Cy. 235 × 355 Wolverine Motor Works Inc. Port Huron Fuel 39,5t-2,5pd
5202213 ZPKP	**LAGO YPOA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 122** 628 1 372	✠Classed LR until 30/1/76	**1961**-10 Ast. de T. Ruiz de Velasco —Bilbao (69) 73,82 12,04 3,144 68,00 12,01 3,89 F 5,2 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 000	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhe
5375216 CSLI I-404 Df Esd Gc Rdr RTm	**LAGOA** ex Bure-72 ex Vaasa-64 **Vianalis Ltd.** Lisboa Portugal	**499** 292 1 105	(NV)	**1962** Falkenbergs Varv AB—Falkenberg (134) 74,48 10,83 3,960 66,45 10,80 5,97 P 21,1 F 11,0 1 dk & S dk	**M General Cargo** OSD 1 Ho 44,8 ER G.2 577 B.2 322 2 Ha (stl) (each 14,7 × 5,4) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 100kW 230/440V 50Hz a.c. Controllable pitch propeller Fuel 115,0t (d.o.) 13
8108494 PP2926 Df Esd Rdr RTm/v	**LAGOA BAIANA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 152	**✠100A1** tug **✠LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-6 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (116) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 260 × 320 with clutc flexible couplings & dr reverse geared t sc. shaft Daiha Ishikawajima do Brasil Rio de Jane Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 13
8108482 PP2886 Df Esd Gc Rdr RTm/v	**LAGOA CAPIXABA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	**✠100A1** SS 12/87 tug **✠LMC** EL F 275,0/19,0U2(a) FN 366	**1983**-3 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (115) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 260 × 320 with clutc flexible couplings & dr reverse geared t sc. shaft Daiha Ishikawajima do Brasil Rio de Jane Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 13

8108470 PP2756 Df Esd Gc Rdr RTm/v	**LAGOA CARIOCA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠100A1 SS 6/86 tug ✠LMC EL F 275,0/19,0U2(a) FN 366	**1983**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (114) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108456 PP2245 Df Esd Rdr RTm/v	**LAGOA GAUCHA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠100A1 tug ✠LMC EL F 275,0/19,0U2(a) FN 366	**1982**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (112) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108509 PP3222 Df Esd Gc Rdr RT	**LAGOA MINEIRA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠100A1 tug ✠LMC EL F 275,0/19,0U2(a) FN 366	**1983**-7 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (117) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108511 PP9048 Df Esd Gc Rdr RTm/v	**LAGOA PARANAENSE** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**258** 77 154	✠100A1 SS 11/87 tug ✠LMC EL F 275,0/19,0U2(a) FN 366	**1983**-11 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (118) 30,66 8,77 4,282 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16t	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8108468 PP2672 Df Esd Gc Rdr RTm/v	**LAGOA PAULISTA** **Companhia Navegacao das Lagoas** Rio de Janeiro Brazil	**257** 77 154	✠100A1 tug ✠LMC EL F 275,0/19,0U2(a) FN 366	**1982**-12 Corena, Metalurgia e Construcoes Navais S.A.—Itajai (113) 30,66 8,77 4,201 27,64 8,54 4,68 F 8,3 1 dk rf- 6BH WB47T incl. DTf16T	**M Tug** Fire-fighting	Vee Oil 4SA 16Cy. 260 × 320 with clutches, flexible couplings & dr reverse geared to sc. shaft Daihatsu Ishikawajima do Brasil Rio de Janeiro Gen 2 × 80kW 440V 60Hz a.c. Fuel 108,5t (d.o.)-8,0pd 12kn
8102464 C6CT 372983 Esd Rdr RT	**LAGOS SEAHORSE** **Zapata Gulf Marine Service Ltd. S.A.** Zapata Gulf Marine Corp. Nassau Bahamas	**405** 179 350	AB	**1981** Scheeps. Damen B.V.—Bergum (4606) 45,01 2,101 43,62 10,51 2,93 1 dk rf nil	**TrM RoRo Cargo/Deck Cargo Landing Supply Ship**	3 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 080bhp (794kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. 9kn
8114998 YYBL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN AMBROSIO** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565103/YYBL	*40 761* *20 561* 71 870	AB	**1983** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1104) 227,62(BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd 16kn
7926174 YYAU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN CARIPE** Launched as Berge Charlotte **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565110/YYAU	**38 063** 24 201 61 405	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1226) 213,32 32,24 12,812 205,06 32,21 19,31 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75kn
7420560 RT	**LAGOVEN EL VINCULO** Launched as Vinculo **Lagoven S.A.** Maracaibo Venezuela	**259** — —		**1980** Vadelca—Maracaibo (VA-047) 28,53 8,54 3,810 26,85 8,35 4,45 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft A/B Bofors Nohab Sweden Controllable pitch propeller
5081865 YVEV RT	**LAGOVEN FIEL** ex Creole Fiel-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (488) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made42 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
7223493 YXXX AMMT-0932 RT	**LAGOVEN FIRME** ex Creole Firme-76 ex Esso Barbados ex Esso Oranjestad **Lagoven S.A.** Maracaibo Venezuela	**253** 109 —	AB	**1955** Gulfport SB. Co.—Port Arthur, Tx (468) 8,28 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft E made— reconditioned & fitted82 Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 2 × 50kW a.c.
5081889 YVEM	**LAGOVEN FUERTE** ex Creole Fuerte-76 **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (487) 32,01 8,26 3,871 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made44 reconditioned & fitted56 General Motors Corp. Cleveland, Oh Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
8117512 YYBI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN GUANOCO** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565106/YYBI	*10 569* *4 518* 15 716	✠100A1 oil or bitumen tanker max. Bitumen temp. 182°C, in association with defined loading conditions ✠LMC **(IGS)** EL E† 577,5/56,0U3 FN 4859	**1983**-11 Ankerlokken Verft Floro A/S—Floro (119) 153,96 22,74 8,702 142,81 22,71 11,31 P 33,6 RQD 35,1 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen IGS (LR) pt higher tensile steel 9 Ta ER L.(oil) 15 581 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,25kn
8117524 YYBK Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN INCIARTE** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565105/YYBK	*10 569* *4 518* 15 761	✠100A1 oil or bitumen tanker max. bitumen temp. 182°C, in association with defined loading conditions ✠LMC **UMS** **(IGS)** EL E† 577,5/56,0U3 FN 4857	**1983**-5 (Aft & pt cargo sections) Ankerlokken Verft Floro A/S—Floro (118) **1983**-5 (Fwd & pt cargo sections) Ankerlokken Verft Forde A/S—Forde (19) 153,96 22,74 8,714 142,81 22,70 11,31 P 33,6 F 17,7 1 dk rf nil 10BH WB6710T incl. Comb. btm & STs6427T	**M Tanker** Oil Bitumen pt higher tensile steel 8 Ta ER L.(oil) 15 581 HeCls. BC	Oil 2SA 6Cy. 550 × 1380 8 973bhp (6 600kW) B&W A/S Nye Fredriksstad Mek. Verk. Fredrikstad Gen 3 × 702kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 400,0t (hvf)-40,5pd 15,25kn

6928292 YXWM AMMT- 0924 RT	**LAGOVEN LACUSTRE** ex Creole La Crustre-76 ex Esso Caribbean ex Esso San Nicolas **Lagoven S.A.** Maracaibo Venezuela	**252** 101 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (477) 32,01 8,26 3,874 30,56 8,23 4,27 1 dk BK 64	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. connected to 1 elec. motor & sr geared to sc. shaft E made45 reconditioned & fitted56 General Motors Corp. Cleveland, O Gen 3 × 30kW a.c. Fuel 82,5t (d.o.)
5081906 YVCA AMMT- 0559 RT	**LAGOVEN LOS TAQUES** ex Creole Los Taques-76 ex Los Taques-61 **Lagoven S.A.** Las Piedras Venezuela	**252** 100 —	AB	**1954** Gulfport SB. Co.—Port Arthur, Tx (460) 33,23 8,26 3,880 30,56 8,23 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 206 × 254 sr geared t sc. shaft NE 65 Fairbanks Morse & Co. Beloit, W Gen 3 × 30kW a.c. Controllable pitch propeller Fuel 101,5t
7223481 YVDY ARSI- 0248 Esd RT	**LAGOVEN MATURIN** ex Creole Maturin-76 ex Maturin ex YF 859 **Lagoven S.A.** Caripito Venezuela	**458** 243 —	(AB)	**1955** Missouri Valley Bridge & Iron Works —Evansville, In 3,414 38,33 9,15 3,74 B 11,6 F 7,7 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 305 × 380 General Metals Corp. U.S.A Gen 2 × 75kW a.c. Fuel 59,0t
8114986 YYBJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAGOVEN MORICHAL** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565104/YYBJ	*40 761* *20 561* 71 870	AB	**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1105) 227,62(BB) 36,66 12,978 217,02 36,61 18,01 F 11,3 1 dk rf 13	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 75 105 HeCls. BC	Oil 2SA 5Cy. 900 × 1900 14 450bhp (10 629kW) Su Sumitomo Heavy Ind. Ltd. Tamashim Gen 4 × 820kW 440V 60Hz a.c. Fuel 316,0t (d.o.) 1 843,0t (hvf)-60,0pd 16
8114704 YYBH Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN MORUY** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565102/YYBH	**35 810** 19 198 55 919	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4712) 208,01(BB) 35,41 11,616 198,71 35,36 16,62 F 14,7 1 dk rf nil	**M Tanker** COW SBT 10 Ta ER L.(oil) 58 328	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 4 × 820kW a.c. 16
8113358	**LAGOVEN PAEZ** **Lagoven S.A.** Maracaibo Venezuela	**148** 48 —		**1982** INAMECA, Industria Naval Mecanica C.A.—Maracaibo (089) 24,41 22,41 7,95 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin
8114699 YYBG Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN PARIA** **Lagoven S.A.** Government of The Republic of Venezuela Maracaibo Venezuela Sat Comm ID 1565101/YYBG	*35 810* *19 192* 55 999	AB	**1982** Hitachi Zosen—Innoshima Works, Innoshima (4711) 208,01(BB) 35,41 11,616 198,71 35,36 16,62 F 14,1 1 dk rf nil	**M Tanker** COW IGS SBT 10 Ta ER L.(oil) 58 516	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 4 × 820kW a.c. 16
7343229 YVER AJZL- 10278 Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN QUIRIQUIRE** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565112/YYER	**19 208** 10 972 32 135	**✠100A1** SS 9/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ht 605,0/70,0U2 FN 6589	**1978**-6 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (79) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 18,0 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 39 431	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. 15,5
7420558 YVY2054 RT	**LAGOVEN SANTA ANA** **Lagoven S.A.** Maracaibo Venezuela	**259** 125 —		**1979** Vadelca—Maracaibo (VA-046) 28,50 8,51 3,810 26,85 8,35 4,42 1 dk	**M Tug**	Oil 4SA 12Cy. 250 × 300 geared to sc. shaft Po A/B Bofors Nohab Swede Controllable pitch propeller
7343217 YVEQ AJZL- 10277 Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN SANTA RITA** **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565111/YVEQ	**19 208** 10 972 32 135	**✠100A1** SS 2/84 oil tanker (cc) **✠LMC** **UMS** **(IGS)** EL Ht 605,0/70,0U2 FN 6589	**1978**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (78) 170,85(BB) 25,79 11,310 161,53 25,77 15,02 P 35,4 F 18,6 1 dk rf nil 13BH WB3069T incl. DTf1528T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 673	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Barclay, Curle & Co. Ltd. Whiteinch, Glasg 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 52,5kW 440V 60Hz a.c. Fuel 842,5t (d.o.) 15
7926162 YYAT Df Esd Gc Pfd Rdr RTv SatCom	**LAGOVEN SINAMAICA** ex Berge Helene-81 **Lagoven S.A.** Maracaibo Venezuela Sat Comm ID 1565107/YYAT	**38 063** 24 201 61 405	NV	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1225) 213,32(BB) 32,24 12,816 205,01 32,21 19,66 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 64 489 HeCls. BC	Oil 2SA 6Cy. 800 × 1950 16 200bhp (11 916kW) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 760kW 1 × 700kW 1 × 340kW 450V 60Hz a.c. Fuel 293,0t (d.o.) 3 879,0t (hvf)-46,0pd 15,75
6822993 UJUL M-28052 Df Esd Gc Rdr RT	**LAGUNA** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 433** 1 225 1 460	RS	**1965** ............U.S.S.R. 89,69 14,03 5,709 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Pr CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13
6709971 SGIK Esd Pfd Rdr RTm	**LAGUNA** ex Nimber-87 ex Toron-80 **Karl Allan Lindgren** Skillinge Sweden	*188* *63* 146	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 31,17 6,61 2,699 29,55 6,58 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER	Oil 4SA 6Cy. 260 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollha Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 13
8215118 YUGA Esd Rdr RT	**LAGUNA** **Plava Laguna-Hotelsko** **Turisticko Poduzece** Pula Yugoslavia	**119** 70 100		**1981** Brodogradiliste "Greben"—Vela Luka (812) 23,19 7,19 3,801 19,89 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Oil 4SA 6Cy. 185 × 210 sr geared to sc. shaft 788bhp (580kW) Pielst R.O. Tvornica Dizel Motora "Uljanik" Pu Controllable pitch propeller 10

7734349 WYG7 592 587243	**LAGUNA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**121** 82 —		**1977** ....Port Isabel, Tx *19,39* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7941071 Esd RT	**LAGUNA DE TERMINOS VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Ciudad del Carmen Mexico	**104** 62 —	(AB)	**1976** Astilleros Zavala—Ciudad del Carmen (52) ... ... 19,03 5,80 3,36 1 dk BK 51	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (1,5 × 1,3)	Vee Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 1,75kW 1 × 1,5kW d.c. 9kn
7417161 WYT9 267 567792 Df Esd Gc Pfd Rdr RT	**LAGUNA SEAHORSE** ex Chevalier De Gramont-80 **First National Bank of Louisville** Zapata Gulf Marine Corp. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (457) 12,20 4,496 51,82 12,17 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 150kW a.c. Fuel 483,5t (d.o.) 12kn
5202328 ZPKO 1240 RT	**LAGUNA VERA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	**1 174** 589 1 478	✠Classed LR until 24/10/75	**1960**-10 Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (775) 72,52 12,17 3,201 68,00 12,01 3,92 Trunk 43,0 RFD 5,8 1 dk rf nil	**M Tank Barge** 8 Ta ER L.(oil) 2 008	Oil 4SA 6Cy. 370 × 520 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7385942 EGTN Esd Pfd Rdr RT	**LAGUNAK** **Juan Romo Arrieta** San Sebastian Spain	**271** 99 143	BV	**1975** Ast. de Murueta S.A.—Guernica (126) 39,65 7,62 3,582 34,50 7,60 4,09 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,75kn
8203555 DCKA Df Esd Gc Rdr RTm/v	**LAGUNE** **m.s. "Lagune" Hennig Schiffahrts K.G.** Rhein- Maas- und See-Schiffahrtskontor G.m.b.H. Leer Federal Republic of Germany	**299** 162 1 150	GL	**1982** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8203) 74,17 9,86 2,920 70,21 9,81 5,41 2 dks	**M General Cargo** 1 Ho 49,2 ER G.1 699 TEU 60 C. 60/20' (40') 1 Ha (stl) (46,7 × 7,5) ER	Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 598bhp (440kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 10kn
7743235 LMUQ 11850 Df Esd Rdr RT	**LAGUNEN** ex Ludvik Karlsen **P/R Ingvar Hetland og David Monsen** Haugesund Norway	**116** 28 —		**1947** E. & A. Helland Skibs. & Batbyggeri —Vestnes 29,47 6,41 ... ... len 79	**Wood M Fishing** Mchy.aft	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) NE 67 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel 10,0t-1,5pd 10kn
5202342 KOCF 247273 Df Esd Gc	**LAHAINA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (601) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
8138102 DIUH Esd Rdr RTv	**LAHO** ex Karl Kolls ex Salmo ex Nora ex Margarethe ex Gerda I **Theo Simonis** Buesum Federal Republic of Germany	**209** 133 27		**1903** P. C. v.d. Meer—Vlaardingen 36,28 6,15 — 33,71 6,14 3,26 1 dk conv —	**M Fishing** Sport-fishing	Vee Oil 4SA 12Cy. 128 × 142 reverse reduction geared to sc. shaft 370bhp (272kW) NE 77 Daimler-Benz A.G. Mannheim Gen 1 × 8kW 380/220V a.c. 1 × 4kW 24V d.c. 8kn
7640134 Esd Pfd Rdr RT	**LAHOOT** **Port Qasim Authority** Karachi Pakistan	**63** 17 4	**✠100A1** SS 8/86 Sonmiana to Sirmouth (Indus Delta) service, not more than 15 miles offshore **✠LMC** EL (A) 100,0/12,5U2 FN 153	**1978**-5 McTay Marine Ltd.—Bromborough (27) 20,53 5,47 1,501 19,03 5,25 2,75 1 dk rf 635 4BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 760bhp (559kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 10kW 230V 50Hz a.c. 2 × 2,5kW 24V
7500774 C6BW8 708888 Df Esd Gc Rdr RTm/v	**LAI DA TOMA** ex Ostemaat-86 **Toma Shipping Co. Ltd.** Nassau Bahamas	**999** 692 2 554	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (775) 92,41 11,33 3,990 88,63 11,31 6,02 RQD 14,7 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,1 × 8,8) ER	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
6825921 OZGB H430 Esd Pfd RTh/v	**LAIBOT** ex Pamela-85 ex Michael Bjerrum-81 ex Nordstjernen-74 ex Stanne-72 **Ole Bjerge Jorgensen** Esbjerg Denmark	**122** 57 173		**1968** A/S Nordsovaerftet—Ringkobing (35) 28,76 6,43 26,01 6,41 3,20 F 5,2 1 dk BK 119	**M Fishing** Side Trawler 3 Ho 2,2 3,3 6,3 ER 3 Ha (stl) (each 0,9 × 1,0) ER 1W	Oil 2SA 3Cy. 380 × 440 380bhp (280kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 24V a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 11,5kn
6904442 EAGI 458 Df Esd Gc Pfd Rdr RTm/h/v	**LAIETA** **Naviera de Productos Licuados S.A.** Maritima del Norte S.A. Barcelona Spain	**30 394** 19 664 25 293	**100A1** liquefied gas carrier methane in independent prismatic tanks max. pressure 0.28kg/cm² min. temp. minus 165°C **LMC** EL †† 605,0/77,5 FN 9357 AB	**1970** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (211) 207,88(BB) 29,32 9,170 195,99 29,27 18,47 1 dk RW rf nil 8BH WB20701T incl. Comb. btm & side 10364T, DTf1468T, U dk 1826T & ST of 3419T	**S Liquefied Gas Carrier** LNG 4 Ta (alu) ind prismatic ER L.(gas) 39 782 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) De Laval Ansaldo Meccanico Nucleare S.p.A. Gen 2 WTB 52kgf/cm² (51,0bar) Spt 457°C 43,8kgf/cm² (43,0bar) hs2058,1 Gen 2 × 1250kW 1 × 300kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 859,5t (o.f.)-91,5pd 17,5kn
8203543 DCLK Df Esd Gc Rdr RTm/h/v	**LAILA** **m.s. "Laila" Buck Schiffahrts K.G.** Emden Federal Republic of Germany	**997** 545 2 352	GL	**1983** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8202) 91,01 13,54 4,601 84,92 13,50 6,61 F 13,5 2 dks	**M RoRo Cargo** Stern ramp 2 Ho ER B.5 125 TEU 158 C.Ho 104/20'(40') C.Dk 54/20'(40') 2 Ha (stl) ER	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 247kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6816877 Esd RT	**LAILA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —		**1968** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois

6710140 OVYT D1864 Df Esd Gc Pfd Rdr RTm	**LAILA MAJBRIT** ex Sonja Irene-87 ex Mican-78 ex Nikan-71 ex Rimfors-70 **Preben Eriksen Sloth** Hirtshals Denmark	**149** 73 —	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau (3185) 33,66 6,61 2,699 29,55 6,56 3,31 F 6,1 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollha Controllable pitch propeller Fuel 28,5t (d.o.) 12k
7415319 OXWA H616 Df Esd Rdr RT	**LAILA MORTENSEN** **Erik J. Mortensen P/R** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (81) 34,12 6,76 31,35 6,71 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Aben Controllable pitch propeller Fuel (d.o.)
7642027 1046	**LAINICI** **Santierul Naval Braila** Braila Romania	**133** — —	RNR	**1976** Santierul Naval Braila—Braila 29,24 8,31 2,490 4,30 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 geared t sc. shafts Russkiy-Diesel Works Lening Gen 2 × 30kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 39,5t (d.o.)
5202380 PKGE 434/Z Esd RT	**LAIRAN** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1021) 57,87 9,15 3,379 51,01 9,10 3,71 F 6,8 2 dks	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 24kW 110V Fuel 45,5t
7710800 VPGJ 379978 Df Esd Gc Pfd Rdr RT	**LAIRG** ex Romney-86 ex Ruddbank-83 **Highvale Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **8 243** 4 641 13 613 **12 214** 7 730 18 501	✠**100A1** SS 11/83 ✠**LMC** EL Dt 550.0/62.0U2 FN 5495	**1979**-6 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (906) 161,83 22,97 —/9,951 152,58 22,90 13,11 P 31,4 F 13,5 2 dks rf nil DK in way of Nos. 2-4 holds SF 7BH to U dk, 2 to 2nd dk WB3449T incl. Tunnel tanks 575T, No. 2 hold 1793T	**M General Cargo** 5 Ho 19,8 24,3comb. 24,3 20,5 ER 22,7 6 TwD G.26 883 B.24 289 TEU 372 C.Ho 238/20'(40') C.Dk 134/20'(40') 7 Ha (stl) (10,5 13,5 13,5p&s 13,5p&s × 7,7) ER (13,5 × 7,4) Der 1(60) 1(35) 5(22) 1(10)	Oil 2SA 4Cy. 760 × 2184 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderla AuxB (Comp) 7kgf/cm² (6,9bar) AuxB (o.f.) 7kgf/cm² (6,9bar) Gen 3 × 470kW 1 × 270kW 445V 60Hz a.c. Fuel 254,0t (d.o.) 1 906,0t (hvf)-40,5pd 16.5k
5120233 SV4138 7691 Df Esd Rdr RT	**LAIS** ex Perka-81 ex Linda-80 ex Frans van Seumeren-72 **Hellenic Navigation & Transportation Services Shipping Co.** Piraeus Greece	**498** 216 742	(BV)	**1955** Noord Nederlandse Scheepswerven N.V.—Groningen (277) 56,49 8,44 3,404 52,23 8,39 3,56 1 dk	**M Tanker** Bitumen 8 Ta ER L.733 L.(oil) 820 HeCls. C	Oil 4SA 8Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koe Fuel 50,0t (d.o.)-2,5pd 11k
5202457 WY3319 507626 Df	**LAITA** **Wildwood Four Corp.** Philadelphia, Pa United States of America	**199** 99 —		**1948** Bath Iron Works Corp.—Bath, Me (303) *32,31* 6,91 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Fuel (d.o.) 10.75k
7638624 ELEU4 7795 Df Esd Gc Pfd Rdr RT	**LAJA** ex Wedellsborg-87 ex Hoegh Borg-83 ex Hoegh John-82 ex John Bakke-82 **New Dawn Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	**13 912** 8 937 22 304	NV	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1271) 174,02(BB) 26,34 10,210 165,00 26,31 16,01 F - 1 dk rf 399	**M General Cargo/Container Ship** Fixed-guides Pallets Ref 12P 6 Ho ER G.33 087 B.29 437 In.2 915 L.869 TEU 800 C. 800/20' (40') 11 Ha (stl) (19,1 × 10,3) (12,8p&s 13,1p&s 12,6p&s 12,8p 13,4s × 10,8) (12,8p&s × 8,0) ER 2W Cr 4(25) 3(16) Der 2(10)	Oil 2SA 10Cy. 700 × 1250 MA 19 000bhp (13 976kW) Kob Kawasaki Heavy Ind. Ltd. Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 830,0t (hvf)-52,0pd 18.5k
5202469 RT	**LAJU** **Tian San Shipping (Pte.) Ltd.** Singapore	**178** 88 —	✠Classed LR until 2/84	**1960**-10 Straits Steamship Co. Ltd. —Penang 29,82 6,56 1,601 27,44 6,41 2,98 1 dk RW rf 610	**TM Ferry** 215P	2 Oil 4SA each 8Cy. 130 × 152 sr revers geared to sc. shafts 632bhp (465kW) Rolls-Royce Ltd. Shrewsbu Gen 2 220V 60Hz a.c. Fuel 7,0t (d.o.)
8114039 DVUZ M:TG-0 00051 Rdr RT	**LAKAS** **Philippine Shipyard & Engineering Corp.** Subic Philippines	**206** — 99	(NK)	**1981** Ishikawajima Ship & Chemical Plant Co.—Tokyo (532) 31,73 2,874 29,75 8,63 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 sr geare to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagas Gen 2 × 60kW a.c. 12.5k
8123107 3ESE2 1349 0-83 Df Esd Gc Rdr RT	**LAKATOI EXPRESS** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*5 932* *2 891* 7 536	NK	**1983** Yamanishi Zosen K.K.—Ishinomaki (885) 126,52(BB) 20,05 6,635 114,61 20,01 8,79 F 16,2 1 dk	**M General Cargo** 3 Ho ER G.9 462 B.8 127 TEU 456 C. 456/20' (40') incl. 90 ref C. 5 Ha (stl) (each 12,6 × 15,8) ER	Oil 4SA 6Cy. 580 × 1050 6 000bhp (4 413kW) The Hanshin Diesel Works Ltd. Aka Gen 3 × 320kW a.c. Thw. thrust Contr. pitch propeller fwd 14k
5241867 WMDY 284802 Df Esd Gc Pfd Rdr RTm/v	**LAKE** ex Mormaclake-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 804 — **9 259** 5 530 12 660	AB	**1961** Sun SB. & Dry Dock Co.—Chester, Pa (619) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 329 B.14 841 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 8W Der 1(75) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, M Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19k
7926887 9VXP 383480 Df Esd Gc Pfd Rdr RTv SatCom	**LAKE ANINA** **Blystad Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore Sat Comm ID 1715261/LKZV	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (309) 173,44(BB) 22,89 10,653 166,02 22,86 14,20 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 MA 11 225bhp (8 257kW) Sp Tvornica Dizel Motora "Split" Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15
7926875 9VRE 383384 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAKE ANNE** **Thomar Shipping Pte. Ltd.** Thome Ship Management Pte. Ltd. Singapore Singapore Sat Comm ID 1715235/ANNE	**15 200** 10 274 26 300	NV	**1981** Brodogradiliste "Split"—Split (308) 173,44(BB) 22,89 10,664 166,02 22,86 14,23 P 11,0 B 14,1 F 18,0 1 dk	**M Tanker** Chemical CBT Ice strengthened 37 Ta ER L.32 125 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 MA 11 225bhp (8 257kW) Sp Tvornica Dizel Motora "Split" Gen 3 × 772kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 152,0t (d.o.) 1 224,0t (hvf) 15

8617578 7KPO 127980 Df Esd Gc Rdr RTv SatNav SatCom	**LAKE BIWA** **K.K Nakata Gumi (Nakata Gumi Co. Ltd.)** Onomichi, Hiroshima Pref. Japan	*37 010* *22 442* 68 283	NK	**1986** Koyo Dockyard Co. Ltd.—Mihara (1086) 224,52(BB) 32,26 13,218 214,99 32,20 18,29 F 15,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 948 B.76 126 7 Ha (stl) ER	Oil 2SA 5Cy. 700 × 2268 10 900bhp (8 018kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8109486 DUOP 228316 Df Esd Gc Rdr RT	**LAKE BUHI** **PNOC Coal Corp.** Manila Philippines	**2 330** 1 210 5 000	AB	**1985** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (007) 93,71 6,101 88,02 16,01 7,22 P 22,9 F 13,8 rf nil	**M General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
6819972 3EWO 5357-PEXT2 Df Esd Gc Rdr RT	**LAKE CATHERINE** ex Mount Tai-85 ex Mount Fuji-75 ex Eiko Maru-73 **Seamount Navigation S.A.** Panama Panama	**2 974** 1 866 4 842	(NK)	**1967** Tohoku Zosen—Shiogama (101) 97,21 15,22 6,351 90,00 15,19 7,73 P 22,6 F 8,3 1 dk, pt 2nd dk	**M General Cargo** G.6 355 B.5 806 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 3(8) Der 1(15)	Oil 4SA 7Cy. 470 × 820 3 400bhp (2 501kW) Ito Tekkosho Shimizu Gen 2 × 136kW 445V 60Hz a.c. Fuel 523,5t 17,75kn
7619587 KPTB 619531 Df Esd Gc Pfd Rdr RTv SatCom	**LAKE CHARLES** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America Sat Comm ID 1502201/KPTB	**83 743** 68 028 72 600	AB	**1980** General Dynamics Corp.—Quincy, Ma (53) 285,35(BB) 45,67 11,532 273,41 43,74 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW a.c. Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20kn
5202574 402336	**LAKE LOTHING** **Hellebore Ltd.** Waterford Irish Republic	**647** 317 —	✠Classed LR until 5/64	**1955-4** Henry Robb Ltd.—Leith (450) 50,42 10,42 4,115 47,63 10,37 4,27 RQD 18,3 1 dk RW	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft	Oil 4SA 8Cy. 260 × 370 sr geared to sc. shaft 720bhp (530kW) Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 9kn
8604905 3EDT5 17597-YJ Df Esd Gc Rdr RT	**LAKE MASHU** **New Far East Shipping S.A.** Panama Panama	*15 946* *9 064* 26 695	NK	**1986** Hakodate Dock Co. Ltd.—Hakodate (2440) 167,21(BB) 26,29 9,543 160,03 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 400bhp (5 443kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW 450V 60Hz a.c. 14kn
7045695 Df Esd Gc Pfd Rdr RTv	**LAKE MICHIGAN** ex Faethon-87 **Kanica Lines Inc.** Panama Panama	**11 502** 6 901 17 070	AB	**1971** Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (895) 164,45(BB) 21,39 9,668 152,41 21,34 12,96 P 8,9 F 11,0 2 dks rf 152 DK fwd	**M General Cargo** 5 Ho 19,8 15,0 24,3 24,3 22,8 9,1DT G.24 186 B.22 090 5 Ha (stl) (10,9 × 6,1) (13,7 13,7 13,7 13,7 × 8,3) 16W Der 1(35) 16(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 106,5t (d.o.) 1 509,0t (hvf) 17kn
8109474 DUFF 227713 Df Esd Gc Rdr RT	**LAKE PAOAY** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (006) 93,73 6,101 88,02 16,01 7,22 P 22,9 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
8319536 3FTU2 1399 1-84 Df Esd Gc Rdr RT	**LAKE PLACID** **Connaught Shipping S.A.** Panama Panama	*11 356* *6 551* 19 484	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (332) 148,01(BB) 23,14 9,319 138,82 23,11 12,70 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubishi Kobe Hatsudoki K.K. Japan
8600595 3EQD5 17927-YJ	**LAKE RIVER** **Leo World Shipping Inc.** Panama Panama	*36 788* *22 944* 68 407	NK	**1987** Namura SB. Co. Ltd.—Imari (888) 225,79(BB) 32,26 13,201 217,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 7 Ha (stl) ER	Oil 2SA 6Cy. 620 × 2150 10 200bhp (7 503kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe
8109503 DUYC 229127 Df Esd Gc Rdr RT	**LAKE SAMPALOC** **PNOC Coal Corp.** Manila Philippines	**2 336** 1 210 5 000	AB	**1987** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (009) 93,71 6,171 88,02 16,01 7,19 P 22,9 F 13,8 rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 3 176bhp (2 336kW) Alpha B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 10kn
8319392 3EEZ3 1441 0-84 Df Esd Gc Pfd Rdr RT	**LAKE SHIDAKA** **Great Homes Maritime** Panama Panama	*16 861* *9 254* 28 215	NK	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (490) 178,21(BB) 10,588 167,21 23,11 14,76 P 29,6 F 11,3 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.34 794 B.33 930 5 Ha (stl) (12,0 19,2 19,2 19,2 17,6 × 11,5) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 8 640bhp (6 355kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 360kW a.c. 14kn
8112366 Rdr RT	**LAKE SONFON** **A. & M. Enterprises** Freetown Sierra Leone	121 36 51	100A1 Class Contemplated FN 235	Lch.**1981** Cmpl.**1987** Scheepswerf Aalst/'t Gilde B.V.—Aalst ((2709)) 24,01 2,909 23,32 6,61 3,43 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches & sr reverse geared to sc. shafts Kloeckner Humboldt Deutz West Germany

8416164 3EAK5 1592 9-86 Df Esd Gc Pfd Rdr RT	**LAKE SPANKER** **Green Spanker Shipping S.A.** Nissen Kaiun K.K. Panama Panama	*13 036* *8 641* 22 202	NK	**1986** Tohoku Zosen—Shiogama (214) 155,20(BB) 9,961 145,73 22,86 13,62 P 25,0 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.30 731 B.26 685 4 Ha (stl) (17,7 × 10,3) (19,3 19,3 19,3 × 11,2) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 7 350bhp (5 406kW) Mitsui Eng. & SB. Co. Ltd. Gen 2 × 400kW a.c.
7112761 P3DQ2 708217 Df Esd Gc Pfd Rdr RT	**LAKE STAR** ex Capetan Giorgis-87 ex Global Progress-83 ex Miyazaki Maru-81 **Lake Star Shipping Co. S.A.** Hellenic Star Shipping Co. S.A. Limassol Cyprus	**13 193** 8 528 26 408	NK	**1971** Kasado Dock Co. Ltd.—Kudamatsu (263) 169,20 25,05 9,743 160,00 25,00 13,47 P 31,4 F 13,8 1 dk	**M Ore Carrier** 4 Ho ER Ore 26 624 4 Ha (stl) (15,0 22,0 22,0 21,0 × 11,4) ER Cr 4(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo S.B. & Mchy. Co. Ltd. Gen 2 × 560kW 445V 60Hz a.c. Fuel 1 185,5t-33,5pd
8400579 3EFV3 1461 8-85 Df Esd Gc Rdr RT	**LAKE SUWA** **Limonero Naviera S.A.** Panama Panama	*11 356* *6 551* 19 483	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (333) 148,01 9,319 138,82 23,11 12,70 P 23,8 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Kobe Hatsudoki K.K. Gen 2 × 300kW 445V 60Hz a.c.
8109498 DVKC 227959 Df Esd Gc Rdr RT	**LAKE VICTORIA** **PNOC Coal Corp.** Manila Philippines	**2 335** 1 210 5 000	AB	**1984** Philippine National Oil Corp. (P.N.O.C.) Marine Corp.—Manila (008) 93,73 6,170 88,02 16,01 7,19 P 23,2 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho each 27,5 ER G.6 484 4 Ha (stl) ER	2 Oil 4SA each 6Cy. 280 × 320 sr geared to sc. shaft 3 176bhp (2 336kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 1 × 400kW 2 × 355kW a.c. Controllable pitch propeller Thw. thrust propeller fwd
5194739 D9FC BM11 055 Df Esd Gc Rdr RT	**LAKE WOOD** ex Shinano-78 ex Asian Glory-73 ex Koshu Maru-70 **Jung Keum Shipping Co. Ltd.** Busan South Korea	**2 542** 1 629 3 755	(KR) (NK)	**1958** Shioyama Dockyard Co. Ltd.—Osaka (238) 92,21 13,64 5,881 84,99 13,59 6,38 P 54,6 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.5 370 B.4 953 2 Ha (20,1 25,0 × 6,7) ER 12W Der 1(50) 4(15) 4(10)	Oil 4SA 6Cy. 470 × 670 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 13kW 230V d.c. Fuel 264,0t
8126630 GDJP 705511 Df Esd Gc Pfd Rdr RTv SatCom	**LAKENES** **Ascot Leasing Ltd.** Jebsens Ship Management Ltd. London United Kingdom Sat Comm ID 1440675/GDJP	*25 956* *14 942* 45 090	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty (cc) **✠LMC UMS** EL Kt 632,5/68,0U3 FN 8362	**1984**-6 Govan Shipbuilders Ltd.—Govan, Glasgow (260) 183,01(BB) 31,04 11,939 175,01 31,01 16,77 F 13,8 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 7BH WB25203T incl. Comb, btm & STs (p&s) 3070T, Comb. btm, side & topside tanks (p&s) 7662T & No. 3 hold 12089T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,2 27,9 27,9 27,9 27,9 ER G.56 092 B.53 922 5 Ha (stl) (16,2 18,0 18,0 18,0 18,9 × 15,2) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 9 800bhp (7 208kW) Clark Hawthorn Ltd. 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 600kW 440V 60Hz a.c. Fuel 203,5t (d.o.) 2 451,5t (hvf)
8327090 VJLS 850462 Esd Gc Rdr RT	**LAKES TIDE** **Tidewater Port Jackson Marine Pty. Ltd.** Tidewater Marine Service Inc. *Sydney, N.S.W.* Australia	**191** 58 —	AB	**1983** Torrens Shipbuilders Pty. Ltd.—Port Adelaide (660) 2,639 27,84 7,51 2,80 F 13,5 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 123 × 127 reverse reduction geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 48kW a.c.
6860646 ULDZ M-14058 RT	**LAKETS** ex RR-1313 **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**258** 98 124	(RS)	**1957** ....East Germany 38,51 7,22 2,880 3,54 1 dk	**M Fish Carrier** Refrigerated Cargo 2 Ho ER In.279 4 Ha (stl) (each 1,2 × 1,2) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
5202706 WG9680 127752 Df Gc Rdr	**LAKEWOOD** ex Michigan-56 ex Charles M. Warner **Erie Sand S.S. Co.** Erie, Pa United States of America	**3 751** 2 708 4 115		**1903** Chicago SB. Co.—Chicago, Illinois (58) *114,92* 14,69 5,928 115,12 14,64 8,56 1 dk R conv Bulk Carrier 28	**M Dredger/Sand Carrier** Suction 4 Ho 4,8 19,5 25,6 4,8 ER 1 Ha (stl) (3,6 × 7,0) 2 Ha (19,5open 25,6 × 7,0) 1 Ha (stl) (4,2 × 7,0) ER Der 2(6,5)	Oil 2SA 16Cy. 216 × 254 1 650bhp (1 214kW) NE 57 General Motors Corp. La Grange, Gen 1 × 150kW 1 × 125kW 60Hz a.c. Fuel (d.o.)
5202718 KODB 249821 Df Esd Gc	**LAKEWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 563 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (545) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6900173 UVBX M-28809 Df Esd Gc Rdr RT	**LAKHTA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 031** 1 377 3 797	RS	**1967** Navashinskiy Shipyard—Navashino 104,50 14,41 6,046 94,52 14,30 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 G.5 229 B.4 829 4 Ha (stl) (10,5 × 8,0) (10,5 10,5 × 9,5) ER (10,5 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Bryansk Eng. Works Fuel 92,5t (d.o.) 201,0t (hvf)
5189710 SZIK 6059 Df Esd Gc Rdr	**LAKMOS** ex Kiyoyasu Maru-77 **Lakmos Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**5 642** 3 479 8 716	NK	**1961** Kasado Dock Co. Ltd.—Kudamatsu (209) 135,97 18,45 7,030 127,03 18,39 9,73 P 23,5 F 10,1 1 dk	**M Cement Carrier** 9 Ho ER G.7 099	2 Oil 4SA each 6Cy. 520 × 760 geared to sc. shaft 4 600bhp (3 384kW) Ube Tekkosho Gen 2 × 200kW 440V 60Hz a.c. Fuel 557,0t-15,0pd
5202768 PKGH 436/Z Df Esd RT	**LAKOR** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13203) 57,87 9,15 3,379 51,01 9,00 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) E made51 fitted—/53 Enterprise Engine & Foundry Co. San Francisco Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.)

5202770 PKGI 465/Z Df Esd RT	**LAKOTA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13204) 57,87 9,12 3,379 51,01 9,07 3,71 B 8,0 F 10,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 115V Fuel 45,5t (d.o.) 9kn
7900950 HSHP 9040-PEXT5 Df Esd Gc Pfd Rdr RT	**LAKSANA I** ex Balsa IV-83 ex Laksana I-80 **Essential Marine Corp.** Panama Panama	**3 743** 2 523 6 288	NK	**1979** K.K. Taihei Kogyo—Akitsu (2089) 106,43 16,44 6,703 97,97 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
5202794 OXXE D598 Df RT	**LAKSEN** ex Hermann-56 ex Lucie ex Hermann **Jens E. Clemmensen** Janus Andersen & Co. Norresundby Denmark	**227** 140 279	(GL)	**1913** J. J. Pattje & Zonen—Waterhuizen 41,51 6,53 2,361 38,69 2,70 P 7,4 1 dk R len 50 & 54	**M General Cargo** 1 Ho ER G.481 B.453 2 Ha (12,1 8,2 × 4,2) ER 2W Der 2	Vee Oil 2SA 8Cy. 123 × 127 geared to sc. shaft 225bhp (166kW) NE 78 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 9kn
7007887 ATEB 1351 Df Esd Gc Pfd Rdr RTm/h/v	**LAL BAHADUR SHASTRI** **The Shipping Corporation of India Ltd.** Bombay India	**47 343** 29 275 89 014	IRS (AB)	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (241) 256,83(BB) 34,57 14,053 246,51 34,52 18,52 P 18,6 F 18,3 1 dk rf nil	**M Tanker** Storage CBT SBT 12 Ta ER L.(oil) 108 639 HeCls. ptBptC	Oil 2SA 9Cy. 860 × 1600 20 700bhp (15 226kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 864kW 450V 60Hz a.c. Fuel 294,5t (d.o.) 3 064,0t (hvf)-62,5pd 15,75kn
5202237 PKGO Esd RT	**LALANG** ex Lagong-73 **P.T. Perusahaan Pelayaran Kalimantan (Kalimantan Shipping Co. Ltd.)** Jakarta Indonesia	**522** 241 678	(KI)	**1953** Rolandwerft G.m.b.h.—Bremen (801) 57,87 9,12 3,379 55,33 9,10 3,71 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Fuel 45,5t 10kn
7315375 AQNY 317852 Df Esd Gc Rdr RTv	**LALAZAR** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **6 103** 3 407 9 652 **9 026** 5 375 13 540	AB	**1974** Karachi Shipyard & Eng. Works Ltd. —Karachi (S125) 154,69 —/9,221 141,00 19,49 11,99 P 12,5 F 17,1 2 dks rf nil	**M General Cargo** Ref 5 Ho 9,9 12,9 11,4 ER 8,5 10,5 G.19 255 B.17 273 5 Ha (stl) (9,8 12,7 11,2 × 7,0) ER (12,7 10,5 × 7,0) 18W Der 1(50) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) E made71 fitted73 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 360kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 067,0t (hvf) 18kn
6924911 121 Df Esd Rdr RT	**LALI** ex Chuabo-83 ex Congella-75 ex Johanne Scheele-73 **Segment Holdings Ltd.** Hetherington Kingsbury Pty. Ltd. Nukualofa Tonga	T.Mk **479** 322 1 589 **1 260** 806 —	AB (NV)	**1969** Ulstein M/V A/S—Ulsteinvik (57) 61,19 12,02 3,283/4,169 58,37 11,99 6,18 2 dks	**TM General Cargo/Tanker** Oil Vegetable oil 2 Side doors 1 Ho 6 Ta ER G.1 642 B.1 529 L.(oil) 1 332 HeCls. C TEU 31 C.Ho 12/20'(40') C.Dk 19/20'(40') 1 Ha (stl) (30,0 × 8,0) ER	2 Oil 2SA each 6Cy. 200 × 300 sr geared to sc. shafts 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 1 × 32kW 220V 50Hz a.c. 2 Thw. thrust propellers Fuel 111,0t (d.o.)-5,0pd 11kn
5263554 HOUB 1301 6-83 Df Esd Gc Pfd Rdr RTm/h/v	**LALINE P.** ex Baltic Freezer-82 ex Ondine-78 **Pride Maritime Inc.** Panama Panama	**4 426** 1 648 4 363	(GL) ✠Classed LR until 8/73	**1960**-3 Chantiers Navals de Flandre S.A. —Bruges/Brugge (36) 139,15 17,12 7,163 125,81 16,86 11,36 3 dks, 4th dk in Nos. 1 & 2 holds RW rf 203	**M Refrigerated Cargo** 4 Ho In.6 828 4 Ha (6,9 7,0 8,3 7,0 × 5,4) Der 8(5)	Oil 2SA 8Cy. 780 × 1400 7 200bhp (5 296kW) MAN Howaldtswerke Hamburg A.G. Hamburg Fuel 298,0t (d.o.) 620,0t (hvf)-26,0pd 16kn
8136532 ATTN 1803 Esd Gc RT	**LALITHA DEVI** **Phoenix India Marine (P) Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Salina Cruz 23,17 7,47 2,255 20,12 7,33 3,43 1 dk rf nil BK	**M Fishing** Stern Trawler 1 Ho 8,9 In.38 1 Ha (w) (1,5 × 1,5) 1W	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 36,5t (d.o.) 8,5kn
5202859	**LAM KOK** ex M.T.S. No. 8-48 ex Nanshin Maru No. 1 **Chen P. Teck** Bangkok Thailand	**832** 588 —		**1943** ....Japan *61,88* 9,50 ... ... 1 dk	**M General Cargo**	Oil 2SA 4Cy. 430 × 510 Kinoshita Tekkosho Japan
8302533 3EJU5 17761-PEXT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LAMA** Launched as Mosor Challenger **Island Ocean Marine S.A.** Hanseatic Shipping Co. Ltd. Panama Panama	*19 867* *13 293* 40 439	**✠100A1** oil tanker or caustic soda in cargo tanks max. filling 68% (depth) with cargo SG 1.5 **✠LMC UMS** **IGS** EL Kt 632,5/68,0U3(a) FN 7944	**1987**-2 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (191) 175,80(BB) 32,03 11,191 168,76 31,98 15,09 F 13,5 1 dk rf nil 10BH WB13369T incl. 3059T in No. 3 p & s segregated wing tanks & 8467T in DB tanks	**M Tanker** Oil Chemical COW (LR) IGS (LR) PL (LR) SBT (LR) 16 Ta ER L.43 597 HeCls. C	Oil 2SA 5Cy. 600 × 1944 10 400bhp (7 650kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (o.f.) 16,8kgf/cm² (16,5bar) e(ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 584kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 1 492,5t (hvf)-32,5pd 14,5kn
7709289 5BUW 707554 Df Esd Gc Rdr RT	**LAMA** ex Vassilis D-86 ex Junior-81 ex Fre-78 **Answer Shipping Co. Ltd.** Baru Lama Inc. Limassol Cyprus	**3 727** 2 574 6 478	BV GL	**1977** Higaki Zosen K.K.—Imabari (198) 105,57 16,39 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho ER G.8 383 B.7 909 TEU 110 C. 110/20' (40') 2 Ha (stl) (27,2 28,6 × 8,4) ER Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7734351 WYC4 594 586827	**LAMANDA LOUISE** **Jessie Marvin Hickman** Wilmington, NC United States of America	**102** 73 —		**1977** ....Supply, NC *22,04* 6,53 2,65 1 dk	**Wood M Fishing**	Oil 340bhp (250kW) U.S.A.
7232858	**LAMAR**	**761** — —		**1945** ............U.S.A. 56,09 10,06 2,744	**TM Tug**	2 Oil .... Fuel (d.o.) 15kn
8136051 DJVO Esd Rdr RTv	**LAMARA** ex Fair Lady ex Sonderburg-59 **Reiner Schaefer** Laboe bei Kiel Federal Republic of Germany	**139** 93 —	GL	**1959** Schiffsw. Hugo Peters—Wewelsfleth (500) 29,39 5,54 1,517 26,01 5,52 2,11 1 dk	**M Ferry**	Oil 4SA 4Cy. 215 × 360 reverse reduction geared to sc. shaft 160bhp (118kW) MaK. Maschinenbau G.m.b.H. Kiel 9kn

7204849 V2BS 2020 Df Esd Gc Pfd Rdr RTm/v	**LAMARO** ex Tamara-85 **Partenreederei m.s. "Lamaro"** Albert Hauschildt Hamburg Antigua & Barbuda	T.Mk **496** 295 1 319 **1 263** 856 1 769	GL	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (104) 70,85 11,10 3,750/4,501 64,01 11,00 6,63 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 40,2 ER G.3 030 B.2 832 1 Ha (40,0 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 50kW 220/380V 50Hz a.c. Fuel (d.o.)
7203845 Df Esd Gc Rdr RT	**LAMATRA** **United Nations Development Programme** The Food & Agriculture Organisation of the United Nations Puerto Cortes Honduras	**190** 74 110	**✠100A1** M 11/84-6mos fishing vessel **✠LMC** EL h ⅞"U1 FN 302	**1971**-7 Enrique Lorenzo y Cia. S.A.—Vigo (360) 29,70 7,88 2,998 26,67 7,60 3,71 F 4,9 1 dk rf 381 BK 152 4BH WB9t	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 222 × 292 reverse reductio geared to sc. shaft 495bhp (364kW) Lister Blackstone Mirrlees Marine Stam Gen 1 × 40kW 1 × 20kW 380V 50Hz a.c. Controllable pitch propeller
6913314 OWEX D1675 Df Esd Pfd Rdr RTm	**LAMBANES** ex West Point-81 ex Ida Pantos-73 **Partrederi Lambanes** Borge Borup Hirtshals Denmark	**149** 70 —	BV	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.561/33) 33,58 6,66 2,693 29,52 6,61 3,31 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(1,5)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE 73 Caterpillar Tractor Co. Peoria, Illi Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)
5036353 PUAL Df Esd Rdr RTh	**LAMBARE** ex Barreirinhas ex Barbara Ann-67 ex Mary North-58 **Companhia de Navegacao Maritima Netumar** Rio de Janeiro Brazil	**500** 269 737		**1956** Zaanlandsche Schps. Maats. —Zaandam (467) 52,89 8,69 3,353 48,29 8,64 4,40 1 dk RW rf nil	**M General Cargo** 1 Ho 29,0 ER G.1 019 B.934 1 Ha (21,9comb. × 5,0) ER 4W Der 2(4) 2(2)	Oil 4SA 8Cy. 290 × 420 415bhp (305kW) Maschinenbau Kiel A.G. Gen 2 × 9kW 115V d.c. Fuel 54,5t (d.o.)
7042679 Esd Rdr RT	**LAMBAYEQUE 1** ex Don Ventura-75 **San Martin SCR Ltda.** Chimbote Peru	**313** 194 —	(BV)	**1970** Ast. Gumar S.A.—Callao *32.01* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7042681 Esd RT	**LAMBAYEQUE 2** ex Salta Mar No. 1-75 ex Epepsa 1-72 **Pesquera Santa Angela SCR Ltda.** Chimbote Peru	**313** 194 —	(BV)	**1970** Ast. Gumar S.A.—Callao *33.38* 7,70 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7120885 CE9078 Esd Gc Pfd RT	**LAMBAYEQUE 3** ex Bibaco 25-75 **Pesquera Lucha SCR Ltda.** Chimbote Peru	**307** 137 278	(GL)	**1971** Metal Empresa S.A.—Callao (L-32) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 1 dk rf 686	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
7120079 Esd Rdr RTv	**LAMBAYEQUE 4** ex Dona Claudia-76 **Santa Mariana SCR Ltda.** Chimbote Peru	**306** 136 —	(AB) (GL)	**1971** Metal Empresa S.A.—Callao (L-46) 35,31 8,62 32,06 7,98 3,99 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 18,1 1 Ha (w) (3,2 × 3,9)	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 13,5kW 110V
7129312 CE9094 Esd Rdr RT	**LAMBAYEQUE 7** ex PM 25-76 **Empresa Pesquera Don Julio SCR Ltda.** Chimbote Peru	**310** 140 —	(GL)	**1972** Ast. Picsa S.A.—Callao (372) *35.09* 8,03 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi
7113856 Esd Gc Pfd Rdr RT	**LAMBAYEQUE 8** ex Mayar-75 **Pesquera Fishmeal Trading S.A.** Huarmey Peru	**265** 115 142	(BV) (GL)	**1971** Inversiones Navales S.A. (INSA) —Callao (3) 31,70 7,65 3,633 29,44 7,62 4,02 F 6,4 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7315399	**LAMBAYEQUE 10** ex Cotinelly IV-79 **La Union Chalaca SCR Ltda.** Huarmey Peru	**273** 114 —	(GL)	**1973** Inversiones Navales S.A. (INSA) —Callao (13) 31,65 7,65 4,22 F 6,1 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 19,25kW 380/220V Fuel (d.o.)
7935773 CO2532	**LAMBDA 6** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7935785 CO2166	**LAMBDA 8** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7935797 CO2413	**LAMBDA 11** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7935802 CO2182	**LAMBDA 13** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7935814 CO2536	**LAMBDA 14** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7935826 CO2171	**LAMBDA 15** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1965** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde

7935838 C02525	**LAMBDA 18** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935840 C02183	**LAMBDA 19** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935852 C02592	**LAMBDA 23** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935864 C02624	**LAMBDA 29** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935876 C02163	**LAMBDA 30** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935888 COSC	**LAMBDA 34** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935890	**LAMBDA 39** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935905 C02157	**LAMBDA 41** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935917 C02172	**LAMBDA 44** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935929 COQR	**LAMBDA 48** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935931	**LAMBDA 49** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1965** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935943 C02184	**LAMBDA 51** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935955 C02420	**LAMBDA 54** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935967 C02520	**LAMBDA 58** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935979 C02537	**LAMBDA 61** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7935981 C02533	**LAMBDA 62** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** 23,17 1 dk	.............Cuba 6,25	2,490	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

7935993 CO2538	**LAMBDA 63** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936002 CO2534	**LAMBDA 64** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936014 CO2185	**LAMBDA 65** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936026 CO2535	**LAMBDA 66** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936038 CO2191	**LAMBDA 68** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936040 CO2192	**LAMBDA 69** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936052 CO2216	**LAMBDA 70** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936064 CO2186	**LAMBDA 71** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936076 CO2201	**LAMBDA 76** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936088 CO2526	**LAMBDA 77** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936090 CO2193	**LAMBDA 80** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936105 CO2187	**LAMBDA 81** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936117 CO2188	**LAMBDA 82** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936129 CO2543	**LAMBDA 85** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936131 CO2194	**LAMBDA 88** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75
7936143 CO2202	**LAMBDA 90** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —	Approx.**1966** ....Cuba 23,17 1 dk	2,490 6,25	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10,75

7936155 C02586	**LAMBDA 91** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936167	**LAMBDA 95** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**107** — —		Approx.**1966** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936179 C02528	**LAMBDA 100** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936181 C02529	**LAMBDA 101** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936193 C02588	**LAMBDA 102** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936208 C02414	**LAMBDA 103** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936210 C02415	**LAMBDA 106** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936222 C02540	**LAMBDA 107** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936234 C02541	**LAMBDA 108** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936246 C02195	**LAMBDA 109** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7936258 C02542	**LAMBDA 110** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**110** — —		Approx.**1967** ....Cuba 2,490 23,17 6,25 1 dk	**M Fishing** In.45	Oil 250bhp (184kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8200448 JFOY 128633 Df Esd Gc Rdr RTv SatNav SatCom	**LAMBERT MARU** **Mitsui O.S.K. Lines Ltd. & Shin Yei Senpaku K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200455/JFOY	*98 661* *37 647* 197 981	NK	**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1973) 299,52(BB) 50,07 17,865 288,02 50,00 24,01 1 dk	**M Ore Carrier** 4 Ho ER Ore 124 606 8 Ha (stl) (21,3 × 13,0) (21,3 21,3 21,3 21,3 21,3 21,3 21,3 × 14,0) ER	Oil 2SA 6Cy. 840 × 2400 20 460bhp (15 050kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 648kW a.c. 15,5kn
7632539 P3HK2 708221 Df Esd Gc Pfd Rdr RT	**LAMBOUSA KARAVAS** ex Crusaders-87 ex Scan Crusaders-82 **Kerasia Shipping Ltd.** Hellenic Seaways Overseas Corp. Limassol Cyprus	**8 976** 6 296 16 603	GL NK	**1977** Kochi Jyuko K.K.—Kochi (963) 141,94 21,82 9,099 133,74 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 195,0t (hvf)-29,0pd 14kn
7632553 P3HN2 708222 Df Esd Gc Pfd Rdr RT	**LAMBOUSA LAPITHOS** ex La Confianza-87 ex Shoei-84 ex Scan Commander-83 **Arokaria Naviera Ltd.** Hellenic Seaways Overseas Corp. Limassol Cyprus	**8 980** 6 314 16 644	GL NK	**1978** Kochi Jyuko K.K.—Kochi (976) 141,94 21,82 9,097 135,06 21,81 12,22 P 26,0 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.20 577 B.20 016 4 Ha (stl) (14,3 × 8,9) (20,5 20,5 20,5 × 10,9) ER Der 4(25)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 316kW 445V a.c. Fuel 197,0t (d.o.) 1 214,0t (hvf)-28,0pd 14kn
7722061 588563 Df Esd Gc Pfd Rdr RT	**LAMCO IV** **Louisiana Marine Tugs Corp.** New Orleans, La United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (232) 4,179 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11,75kn

7600823 3ELW5 17823-DI Df Esd Gc Pfd Rdr RTm/h/v	**LAMDA** ex Aldabi-87 **Victoria Line Shipping S.A.** van Nievelt, Goudriaan & Co. B.V. Panama Panama	**10 212** 7 008 14 746	✠**100A1** SS 9/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL C† 2⅞"U2 FN 4458	**1977**-5 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (909) 143,06(BB) 21,21 9,494 132,01 21,01 12,76 F 14,1 3 dks rf nil SF 6BH WB3445T incl. DTf1481T	**M General Cargo** CSD Pallets Ref 4 Ho 18,9 9,7DTp&s 10,5DTp&s 26,9 20,9 ER 14,2 10 TwD G.20 365 B.18 201 In.623 L.1 444 HeCls. B TEU 288 C.Ho 208/20' (40') C.Dk 80/20' (40') 8 Ha (stl) (12,5 12,7p&s 19,4p&s 12,7p&s × 7,7) ER (5,9 × 5,0) Cr 4(5) Der 4(22) 2(10) 1(8)	Oil 4SA 6Cy. 620 × 660 sr geared to shaft 9 500bhp (6 988kW) Stork-Werkspoor Diesel B.V. Amste AuxB (Comp) 8kgf/cm² (7,9bar) Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 215,0t (d.o.) 1 357,0t (hvf)-25,0pd
7035755 ESDB M-29298 Df Esd Rdr RT	**LAMINARIYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**680** 252 335	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,855 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Gen 3 × 88kW Controllable pitch propeller
5202938 ICLB 1515 Df Esd Gc Rdr RTm/h/v	**LAMINATORE** **Sidermar di Navigazione S.p.A.** Napoli Italy	**11 406** 6 146 18 198	RI (AB) ✠Classed LR until 8/66	**1957**-11 Ansaldo S.p.A.—La Spezia (1526) 165,46 21,01 9,310 153,02 20,91 12,22 P 33,0 F 15,9 1 dk RW rf 152	**M Bulk Carrier** 6 Ho 16,3 16,6 17,9 17,9 16,9 16,3 ER G.20 747 HeCls. B 6 Ha (stl) (each 11,5 × 11,5) ER Der 2(6) 2(4) 2(1)	Oil 2SA 7Cy. 750 × 1320 5 500bhp (4 046kW) S.A. Fiat S.G.M. Gen 4 × 125kW 220V d.c. Fuel 136,0t (d.o.) 845,0t (hvf)-19,0pd
7807823 VRQD 373547 Esd Gc Rdr RT	**LAMMA** **The Hongkong Salvage & Towage Co. Ltd.** Hong Kong Hong Kong (British)	**267** 62 —	✠**100A1** CS 9/83 tug for service up to 100 miles from Hong Kong ✠**LMC** EL E 275,0/26,0U2 FN 391	**1978**-9 Imamura Zosen—Kure (245) 33,38 9,76 3,661 28,22 9,50 4,32 RAD 2,8 1 dk rf 483 5BH WB10T incl. DTf7T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr ge to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 64kW 385V 50Hz a.c. 2 Directional propellers
7601449 VRLT 377268 Df Esd Gc Pfd Rdr RTm	**LAMMA FOREST** ex Clarkspey-81 ex Star Bay-81 ex Clarkspey-78 **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**18 604** 11 256 29 566	✠**100A1** SS 10/81 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 2⅞"U2 FN 6610	**1977**-4 Mitsubishi Heavy Industries Ltd. —Hiroshima (274) 170,62(BB) 27,26 10,215 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil 7BH WB15409t incl. Comb. btm. & STs in holds 3601t Topside tanks in holds 4774t & No. 3 hold 6013t	**M Bulk Carrier** 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 20,0 12,8 20,0 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf)
7008714 PFMP 37 Df Rdr RTm/v	**LAMMIE** ex Maria Theresia-74 **M. Slot B.V.** Den Helder Netherlands	**143** 57 —		**1968** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (518) 31,60 7,04 3,302 6,99 3,41 1 dk len 79	**M Fishing** Side Trawler	Oil 850bhp (625kW) NE 76 Stork-Werkspoor Diesel B.V.
8036043	**LAMNALCO FOX** **Lamnalco Ltd.** Sharjah United Arab Emirates	**393** — —	BV	**1978** Deltawerf B.V.—Sliedrecht (198) ... ... 54,51 6,86 3,00 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria
7434389 9KBQ KT1469 Esd Rdr RTm	**LAMNALCO 14** ex Lamnalco Fulmar-82 Launched as Morro Bay **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**218** 70 —	BV LR class withdrawn-Owners' request 1/3/87	**1974** Kip Plaisance (Contractors) Inc. —Leeville, La (74/4) 35,56 8,13 2,591 32,01 7,93 3,51 B & F 15,9 RFD 15,3 1 dk rf 1575 BK 152	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 30kW 120/208V 60Hz a.c.
7434391 9KBW KT1466 Esd Rdr RTm	**LAMNALCO 15** ex Lamnalco Tern-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**237** 79 —	BV ✠LR class withdrawn-Owners' request 1/3/87	**1975**-7 Kip Plaisance (Contractors) Inc. —Leeville, La (74/5) 35,56 8,13 2,594 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 BK 152	**TM Supply Launch** Diving Support Cr 1(7)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 30kW 120/208V 60Hz a.c.
7516503 9KBS Esd Gc Pfd Rdr RT	**LAMNALCO 18** ex Lamnalco Baker Bluebird-82 **Gulf Offshore Charterers Ltd.** Kuwait Kuwait See Register of Offshore Units	**746** 188 387	✠LR class withdrawn-Owners' request 1/3/87	**1976**-9 Cheoy Lee Shipyards Ltd.—Hong Kong (2963) 56,47 11,03 2,831 52,10 10,66 3,97 F 6,8 1 dk rf 102	**TM Production Testing Vessel** for offshore installations Mchy.aft	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria Gen 3 × 185kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 199,0t (d.o.)
7939597 9KBT KT1467 Esd Rdr RT	**LAMNALCO 21** ex Lamnalco Falcon-83 ex T. E. Short-80 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**215** 65 —	AB BV	**1979** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (58) 2,780 34,14 7,93 3,36 F 12,2 1 dk rf nil	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detr Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd
8102995 9KBU RT	**LAMNALCO 22** ex Lamnalco Merlin-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**212** 61 —	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (73) 7,95 3,020 34,14 7,93 3,36 F 13,2 1 dk rf nil	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd
7625483 Esd Rdr RTv	**LAMNALCO 24** ex Lamnalco Petrel-82 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait	**104** 13 66	BV ✠LR class withdrawn-Owners' request 1/3/87	**1981**-8 Staalin B.V.—'s-Gravenhage 22,15 (BB) 6,89 2,636 19,51 6,65 3,41 1 dk rf 1067	**TM Tug** 12dk P.	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. De Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 12,0t (d.o.)-3,0pd

125208 A9V 71440 Esd Gc Rdr RTm/v	**LAMNALCO 26** ex Lamnalco Mallard-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 115	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (95) 34,14 8,16 3,029 7,95 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
125210 A9R 71471 Esd Gc Rdr RT	**LAMNALCO 27** ex Lamnalco Teal-83 **Land & Marine National Contracting Co. (W.L.L.)** Lamnalco Ltd. Kuwait Kuwait See Register of Offshore Units	**210** 60 500	AB BV	**1981** Hudship (Hudson Shipbuilders Inc.) —Pascagoula, Ms (96) 34,14 8,16 3,029 7,93 3,36 F 13,8 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 sr reverse geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW 440V 60Hz a.c. Fuel 67,0t (d.o.)-4,5pd 12,5kn
119699 DZBV Df Esd Gc Pfd Rdr RTv SatCom	**LAMON BAY** **Partenreederei m.s. "Lamon Bay"** Alpha Asia Lines Inc. Manila Philippines Sat Comm ID 1700132/DZBV	*16 910* *8 920* 20 540	GL	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/08) 176,64 25,35 9,951 163,40 25,32 13,42 P 22,6 F 28,4 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
142164 BEU 146 Esd Gc Pfd Rdr RTm/v	**LAMONE** ex Hans Oldendorff-80 **Petrokan S.p.A.** Ravenna Italy	**2 922** 1 561 4 380	RI (GL)	**1962** Werft Nobiskrug G.m.b.H. —Rendsburg (629) 105,92 15,14 5,981 97,01 15,10 6,61 P 38,5 RQD 24,4 F 13,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 694 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 10(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Fuel 1 732,5t-8,0pd 13kn
7342524 GUIM 365948 Df Esd Gc Pfd Rdr RTv SatCom	**LAMPAS** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British) Sat Comm ID 1443427/GUIM	*153 687* *122 871* 317 996	✠**100A1** SS 6/86 oil tanker (cc) crude oil — defined ballasting ✠**LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1975**-11 Harland & Wolff Ltd.—Belfast (1695) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 36 000shp (26 480kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 14,5kn
820139 PLUU Rdr RT	**LAMPUNG** ex Futago Maru-76 **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**980** 379 287	KI	**1968** Taguma Zosen—Innoshima (66) 62,01 13,42 2,998 57,00 13,39 4,60 1 dk RW	**TM Ferry** —dk P	2 Oil 4SA each 8Cy. 300 × 380 2 660bhp (1 957kW) Daihatsu Kogyo Osaka Gen 1 × 80kW 445V a.c.
7526405 9V2538 356951 Esd Gc Rdr RT	**LAMPUNG** ex Nazly Loqo't-79 ex Tokujin Maru No. 18-75 **Alor Star Shipping Pte. Ltd.** Singapore Singapore	**834** 459 1 228	**100A1** SS 6/87 Singapore home trade service **LMC** EL J 357,5/30,0U1 FN 883	**1972** K.K. Matsuura Zosensho—Kinoe (200) 62,57 (BB) 9,73 4,014 58,76 9,50 5,52 2 dks rf 381 len 83 conv Sand Carrier — NS 6BH WB305T	**M General Cargo** 1 Ho 22,0 ER TEU 42 C.Ho 28/20' (40') C.Dk 14/20' (40') 1 Ha (stl) (20,8 × —) ER Der 2(5)	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 24kW 225V 60Hz a.c. 10kn
7103162 6VLY Esd RT	**LAMTORO** ex Shemahi IX-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00161) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8007509	**LAMU** **Government of The Republic of Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	✠Classed LR until 30/10/85	**1981**-10 African Marine & General Eng. Co. Ltd.—Mombasa (5002) 32,92 10,57 1,143 29,29 10,52 1,73 1 dk rf 889	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shaft 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
5202952 UBPR M-12079 Df Esd Gc Rdr RT	**LAMUT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**4 982** 3 388 3 319	RS ✠	**1959**-9 Hitachi Zosen—Mukaishima (3860) 110,22 16,03 5,900 102,01 16,01 9,00 P 30,8 F 11,3 1 dk rf 152	**M Factory Ship** Fish-factory Ref Ice strengthened 4 Ho ER In.2 185 4 Ha (4,1 4,1 4,1 3,9 × 3,9) ER 8W Der 8(3)	Oil 2SA 6Cy. 500 × 900 3 360bhp (2 471kW) B&W Hitachi Zosen Sakurajima Works, Osaka 14,5kn
8025288 SXPN 499 Df Esd Gc Pfd Rdr RT	**LAMYRA** **Intercontinental Bulk Cargo Ltd.** Andros Greece	*35 447* *22 982* 64 879	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10681	**1983**-7 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (990) 224,54(BB) 32,26 12,877 214,00 32,20 17,71 F 17,4 1 dk rf 51 DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB32295T incl. topside tanks in holds 7741T, Comb. btm & STs in holds 9857T, No. 4 hold 11280T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,2 24,6 24,6 24,6 24,6 24,6 24,6 ER G.74 836 7 Ha (stl) (14,2 × 10,4) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 14 303bhp (10 521kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 873,0t (hvf)
7112979 BOOJ Df Esd Gc Pfd Rdr RTm/h/v	**LAN CANG JIANG** ex Zografnia Y-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**10 023** 6 275 15 174	ZC (AB)	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2233) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 140 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 104,5t (d.o.) 1 177,5t (hvf) 15,5kn
8425048 BLCB Df Esd Pfd Rdr RT	**LAN JIANG** **Zhejiang Ocean Shipping Company (COSCO ZHEJIANG)** Ningbo China	**2 485** 1 175 3 000	ZC	**1978** Hudong Shipyard—Shanghai 102,11 5,501 92,00 13,81 6,51 1 dk	**M Tanker** 5 Ta L.4 240	Oil 2SA 6Cy. 430 × 820 2 600bhp (1 912kW) Hudong Shipyard Shanghai Gen 2 × 250kW 400V 50Hz a.c. 15kn

5333543 Df Esd Gc Rdr RT	**LAN SHAN** ex Siehmin-76 ex Omega-73 ex Solingen-72 **China Ocean Shipping Co.** **(COSCO)** China	T.Mk **2 925** 1 576 — **4 734** 2 726 5 130	 (BV) (GL)	**1955** Luebecker Flender-Werke AG. —Luebeck (453) 118,93 16,24 —/8,103 111,36 16,21 10,16 P 6,8 F 11,6 2 dks RW	**M General Cargo** Ref 12P 4 Ho 21,7 23,7 ER 17,5 15,4 G.9 773 B.8 638 In.72 4 Ha (stl) (10,5 14,7 × 5,5) ER (8,1 7,0 × 5,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winte Gen 3 × 193kW 380V 50Hz a.c. Fuel 666,5t (hvf)
6611796 ELFU3 8002 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAN SHUI** ex Diala-88 **Arun Shipping Co. Ltd.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia Sat Comm ID 1242432/DIAL	*37 911* *25 340* 71 242	GL ✠Classed LR until 31/10/86	**1966**-9 Deutsche Werft A.G.—Hamburg (811) 243,77(BB) 33,58 13,136 233,46 33,53 17,35 F 22,0 1 dk rf 127	**S Tanker** IGS 13 Ta ER L.(oil) 82 182 HeCls. B	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) STAL-LAVAL Turbin AB Finsp Gen 2 × 550kW 440V 60Hz a.c. Fuel 4 169,0t (o.f.)-86,5pd
6712863 SLPA Df Esd Gc Pfd Rdr RT	**LANA** **AB Shipinvest** OT Shipping AB Skarhamn Sweden	**3 041** 1 521 4 675	 NV	**1967** Lodose Varv A/B—Lodose (151) 105,03 12,60 6,376 98,94 12,50 8,51 P 36,9 F 8,3 1 dk rf 102 len 74	**M Tanker** Oil Chemical Bitumen Ice strengthened 15 Ta ER L.4 765 HeCls. C	Oil 4SA 8Cy. 360 × 450 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 164kW 2 × 136kW 380V 50Hz a.c. Controllable pitch propeller Fuel 790,5t (d.o.)-8,0pd
7437537 WYT9 527 546108 RT	**LANA CAROL** ex Mandy Renee-74 **Gilbert P. Smith** Biloxi, Ms United States of America	**104** 70 —		**1973** ....Pascagoula, Ms *21,86* 6,41 3,38 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW)
7426679 348879 RT	**LANA JANINE** ex Mary Lou-84 **Laurel Fishpackers (1981) Ltd.** Vancouver, B.C. Canada	**255** 93 —		**1947** Lynch SB. Co.—San Diego, Ca *34,48* 8,39 8,36 1 dk	**Wood M Factory Ship** Fish Cannery	Oil 6Cy. 330 × 406 550bhp (405kW) Atlas Imperial D.E. Co. Oakland Fuel (d.o.)
7800588 PFMV 15612Z Df Esd Gc Rdr RTm/h/v	**LANAI** **Scheepvaart Maatschappij** **"Lanai" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	**8 041** 4 267 10 598	 BV	**1980** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (919) 155,02(BB) 22,81 8,802 145,01 13,77 F - 3 dks, 4th dk in Nos. 2 & 3 holds	**M Refrigerated Cargo** Side doors 4(p) 4(s) 4 Ho 26,5 26,5 23,8 ER 21,1 10 TwD In.15 117 TEU 144 C.Dk 144/20' incl. 48 ref C. 4 Ha (stl) (9,1 10,9 10,9 × 5,9) ER (9,1 × 5,9) Cr 4(5)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) N.V. Koninklijke Maats. "De Schelde" Vliss Gen 4 × 830kW 440V 60Hz a.c. Fuel 445,0t (d.o.) 2 095,0t (hvf)-44,0pd
5202988 Df RT	**LANAO** ex FS 349 ex FP 349 **Aboitiz Shipping Corp.** Manila Philippines	**736** 438 894	 (AB)	**1944** J.K. Welding Co. Inc.—Yonkers, NY (6) *50,66* 9,78 3,047 50,30 9,76 4,35 F 8,0 1 dk rf 152 conv General Cargo —	**TM Passenger/General Cargo/Ferry** 292P 4 Ho 10,3 12,1 7,0 7,9 ER 4 Ha (6,1 6,1 3,6 × 4,8) (1,8 × 1,8) ER Der 1(15) 2(5) 1(3)	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroi Gen 2 × 100kW 240V d.c. Fuel (d.o.)
7342964 VPHF 363591 Df Esd Gc Pfd Rdr RTv	**LANARK** ex Afric Star-87 **High Herald Ltd.** Lion Shipping Ltd. Hong Kong Hong Kong (British)	T.Mk **7 618** 3 438 9 680 **9 784** 5 428 11 092	**✠100A1** CS 12/84 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt 2"U3 FN 4886	**1975**-2 Smith's Dock Ltd.—South Bank, Middlesbrough (1328) 155,81(BB) 21,37 8,560/9,170 143,69 21,30 12,70 F 15,3 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB2690T incl. DT548T	**M Refrigerated Cargo** 5 Ho 20,5 12,3DTp&s 8,2DTp&s 23,8 20,2 20,2 ER 17,8 13 TwD In.13 190 5 Ha (stl) (7,4 10,5 10,5 10,5 × 7,0) ER (9,7 × 7,0) Cr 6(5)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) J. G. Kincaid & Co. Ltd. Gree 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 2 × 816kW 2 × 625kW 450V 60Hz a.c. Fuel 2 634,5t (hvf)
7520499 553025	**LANASA I** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria,
7644362 574415	**LANASA II** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7730329 581792	**LANASA III** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7828891 593695	**LANASA IV** **Malcolm R. Pinder, Trustee** Key West, Fl United States of America	**100** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria,
7218539 C6BE3 399842 Df Esd Gc Pfd Rdr RTh/v SatCom	**LANCASHIRE** ex Leiv Eiriksson-87 **Britain Steamship Co. Ltd.** Manx Ship Management Ltd. Nassau Bahamas Sat Comm ID 1104223/CYBE	**2 527** 1 272 3 378	 NV	**1972** Seutelvens Verksted—Fredrikstad (202) 88,14 13,85 6,382 79,74 13,82 7,47 P 26,3 F 18,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) free standing cyl horizontal ER L.(gas) 2 736	Oil 2SA 9Cy. 360 × 600 2 340bhp (1 721kW) Sulzer Bros. Ltd. Winte Gen 3 × 300kW 440V 60Hz a.c. Controllable pitch propeller Fuel 270,0t (hvf)-2,0pd
7202839 WA6991 216580 RT	**LANCASTER** **New Smith Meal Co. Inc.** New York, NY United States of America	**144** 34 —		**1918** Humphreys Marine Railway & Lumber Co.—Weems, Va *33,35* 6,08 2,57 1 dk	**Wood M Fishing**	Oil 100bhp (74kW)
7406746 GUUQ 365987 Df Esd Gc Pfd Rdr RT	**LANCASTERBROOK** ex Chelseastream-79 ex Lancasterbrook-77 **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**1 599** 1 067 3 700	**✠100A1** SS 7/84 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1975**-11 Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (190) 93,60 13,67 5,639 84,51 13,61 7,80 P 11,6 F 8,3 1 dk & S dk rf 76 4BH NS WB1745T incl. topside tanks in hold 345T, STs in hold 672T & DHtf87T	**M General Cargo** OSD 1 Ho 60,5 ER G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Oil 2SA 7Cy. 300 × 550 sr geared shaft 3 150bhp (2 317kW) N.V. Smit & Bolnes Gen 2 × 150kW 380/440V 50Hz a.c. Fuel 313,0t (d.o.)

7638351 LGKI 19159 Df Esd Gc Pfd Rdr RT	**LANCE** **Government of The Kingdom of Norway (Den Norske Stat - Norges Sjokartverk)** Harstad Norway	T.Mk **1 162** 419 975	NV	**1978** Sterkoder M/V A/S—Kristiansund N. (64) 60,71 12,65 5,701 53,57 8,01 F - 2 dks rf 495 BK 297	**M Fishing** Sealer Stern Trawler Ice strengthened Mchy.aft 1W Der 1(10)	Oil 4SA 9Cy. 320 × 420 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 640kW 2 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 14kn
8311209 VWTL 2052 Df Esd Gc Pfd Rdr RT	**LANCE NAIK ALBERT EKKA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 45 473	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (325) 193,00 30,43 12,201 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Oil 2SA 5Cy. 580 × 1700 7 600bhp (5 590kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
8224119 VWNY 2029 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LANCE NAIK KARAM SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 855* *21 210* 67 137	IRS NV	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (275) 228,61(BB) 32,24 13,623 219,01 32,21 18,70 P 13,2 B 12,8 F 18,0 1 dk Box K	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 75 123 HeCls. C	Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
7227229 Df Esd Gc Pfd Rdr RTv SatCom	**LANCELOT STAR** ex Gibraltar Pansy-86 ex Riko Maru-74 **Lancelot Shipping Corp.** Naess Shipping (Holland) B.V. Manila Philippines Sat Comm ID 1700177	**60 854** 46 945 122 544	NK	**1972** Mitsubishi Heavy Industries Ltd. —Hiroshima (227) 261,02 40,67 16,815 247,02 40,62 24,01 1 dk	**M Bulk Carrier** 9 Ho ER G.140 217 HeCls. B 1 Ha (stl) (12,8 × 14,4) 8 Ha (stl) (each 14,4 × 17,6) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 750kW 450V 60Hz a.c. Fuel 381,0t (d.o.) 5 384,0t (hvf)-91,0pd 15,5kn
8416061	**LANCELOTE** **Metalnave S.A.** Rio de Janeiro Brazil	**165** 55 80		**1984** Corena, Metalurgia e Construcoes Navais S.A.—Itajai (157) 28,91 7,50 3,501 26,27 7,47 4,20 1 dk	**TM Tug**	2 Oil geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen
7023908 RTh/v	**LANCHANG** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.888) 56,09 11,76 2,032 51,90 11,43 3,36 B 4,3 F 6,1 1 dk	**TM Supply Ship** Deck Cargo 1 Ho 38,1 ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 12kn
8331572 M-36880	**LANCHKHUTI** **U.S.S.R.** U.S.S.R.	*104* *31* 61	RS	**1985** ............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
6705080 SQNQ Df Esd Gc Rdr RTm/v	**LANCUT** ex Europafarjan Syd-85 ex Europafarjan IV-84 ex Oliver Twist-78 ex Nils Holgersson-75 **Polish Steamship Co. (Polska Zegluga Morska)** Polish Baltic Shipping Co. (Polska Zegluga Baltycka) Kolobrzeg Poland	T.Mk **4 390** 1 807 1 183	(GL)	**1967** Luebecker Flender-Werke AG. —Luebeck (562) 123,25 18,50 4,720 116,52 18,01 10,60 2 dks, pt 3rd dk rf 102	**TM Passenger/RoRo Cargo/Ferry** 350bth 500dk P Bow door/ramp Side doors 1(p) 1(s) Stern door/ramp Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 10 080bhp (7 414kW) Ottensener Eisenwerk G.m.b.H. Hamburg Gen 4 × 560kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 116,5t (d.o.) 223,5t (hvf)-25,5pd 17kn
5422514 YBMI RTm	**LANDAK** ex Barito ex Hikmah II-76 ex Slamet VIII-74 ex Slamet Delapan-69 ex Betiri-63 **C.V. Cahaya Kalabar** Pontianak Indonesia	**567** 194 742	KI ✠Classed LR until 5/3/71	**1954**-7 Clelands (Successors) Ltd. —Wallsend (187) 52,23 9,17 3,226 48,67 9,15 3,66 P 13,2 F 6,4 1 dk RW rf 76	**TM Tanker** 8 Ta ER L.(oil) 894	2 Oil 2SA each 4Cy. 265 × 340 680bhp (500kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 9kn
7396446 JXUN 18530 Rdr RT	**LANDEGO** **Saltens D/S A/S** Bodo Norway	**328** 159 50	(NV)	**1975** Bodo M/V—Bodo (39) 37,11 9,38 33,56 9,35 4,22 1 dk rf 1250 BK 76	**M RoRo Cargo/Ferry** 175dk P	Oil 2SA 6Cy. 300 × 450 1 000bhp (736kW) A/S Wichmann Rubbestadneset Gen 2 × 52kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
8505408 JWTU 20144 Df Esd Pfd Rdr RT	**LANDEGOVAERING** **P/R Landegovaering** Bodo Norway	*222* *85* —		**1985** Aas Skipsbyggeri A/S—Vestnes (124) 3,201 22,86 1 dk	**M Fishing** Side-fishing	Oil geared to sc. shaft 720bhp (530kW) Mitsubishi Heavy Industries Ltd. Japan
5203140 GXVU 301778 Esd	**LANDGUARD** **Sealink U.K. Ltd.** Harwich United Kingdom	**674** 322 737	**✠100A1** SS 5/85 U.K. coastal service, south of Berwick and Stranraer, also occasional Channel Islands service **✠LMC** EL i FN 658	**1960**-3 Goole SB. & Repairing Co. Ltd. —Goole (520) 48,16 10,85 3,950 44,20 10,52 4,35 RQD 17,1 RFD 13,8 1 dk RW rf nil 4BH WB306t	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Der 1(6,5)	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 520bhp (382kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 50kW 1 × 20kW 220V d.c. Fuel 23,0t (d.o.)
7937290 HCLX Esd RTv	**LANDI II** **Negocios Industriales Real S.A.** Guayaquil Ecuador	**145** 67 —	GL (AB)	**1966** Promecan Ingenieros S.A.—Callao (44) 25,05 6,74 19,87 6,71 3,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 1 225bhp (901kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5203073 J8DO 2067 Esd Pfd Rdr RTv	**LANDING** ex Lancing-78 **Lotus Shipping Ltd.** Kingstown St. Vincent	**1 584** 993 2 289	**✠100A1** SS 2/83 **✠LMC** EL p $1\frac{7}{16}$"SQ FN 1272	**1958**-3 Austin & Pickersgill Ltd.—South Dock, Sunderland (433) 79,86 11,64 4,719 76,51 11,59 5,03 P 22,0 RQD 51,3 B 5,5 F 8,3 1 dk RW rf nil len 69 NS 6BH WB841t incl. DTm175t	**M General Cargo** 3 Ho 15,2 20,1 14,0 ER G.3 366 3 Ha (stl) (9,4 15,5 × 7,4) (9,4 × 6,7) ER	Oil 2SA 8Cy. 360 × 600 1 200bhp (883kW) Sulzer G. Clark & N.E.M. (Sunderland) Ltd. Sunderland Gen 2 × 100kW 220V d.c. Fuel 67,0t (d.o.) 10,5kn
8422010 DIXJ 31203 Df Esd Gc Rdr RTm/h/v SatNav	**LANDKIRCHEN** **m.s. "Landkirchen" Kurt Kuhlcke KG** Glueckstadt Federal Republic of Germany	*1 547* *588* 1 735	GL	**1984** Schiffsw. Hugo Peters—Wewelsfleth (603) 82,45 11,31 3,517 76,82 11,29 5,41 P 12,5 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 915 B.2 910 TEU 48 C. 48/20' (40') 1 Ha (stl) (49,8 × 9,0) ER	Oil 4SA 8Cy. 220 × 280 with flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,5kn

5144382	**LANDKJENNING**	**157**		**1955** A. M. Liaaen Skibs. & M/V.	**M Fishing**	Oil 2SA 5Cy. 260 × 400
LNJU	ex Havskjer-68	68		—Alesund (92)	Side-fishing Ref	550bhp (405kW) NE 75
14156	**Arthur Mollerop & Sonn P/R**	175	NV	32,44 6,30 3,302		Alpha-Diesel A/S Frederiksha
Df Esd	Kristiansund N. Norway			29,37 6,25		Gen 1 × 40kW 1 × 20kW 220V d.c.
Rdr RTv				1 dk	1 Ha (3,8 × 2,2) ER	Fuel (d.o.)
				rf 1270 BK 119		
6512938	**LANDSKRONA**	*499*	(BV)	**1965**-7 Martin Jansen G.m.b.H. & Co. K.G.	**M RoRo Cargo/Ferry**	Oil 4SA 6Cy. 320 × 450
3ENS5	ex Oland-82 ex Kattegat-81	*208*		Schiffswft. u. Mfbk.—Leer (70)	398dk P	950bhp (699kW)
13099-BE	ex Laeso-80 ex Aeroboen-67	—	✠Classed LR until 4/68	47,55 10,04 2,394	Bow door	MaK. Maschinenbau G.m.b.H.
Rdr	**Amaris Marketing Inc.**			42,02 10,01 3,41		Controllable pitch propeller
RTm/v	Panama Panama			F 6,1 1 dk		
				rf 305		
5153383	**LANDSORT**	**161**		**1931** Gebr. van Diepen—Waterhuizen	**M General Cargo**	Oil 4SA 4Cy. 250 × 350
DGRW	ex Holenweg-66	87		35,72 6,05 1,991		150bhp (110kW) NE 43
	ex Johanne Becker-60	220	(GL)	35,21 2,29		Motorenw. Mannheim A.G. Mannhe
Rdr RTv	**Reinhard Burek**			RQD 7,4 1 dk		
	Hamburg Federal Republic			R len 50		
	of Germany					
5203176	**LANDU**	**522**		**1954** Yacht u. Bootswerft Abeking &	**M General Cargo**	Oil 4SA 8Cy. 305 × 380
PKFZ		241		Rasmussen—Lemwerder (4821)		480bhp (353kW)
497/Z	**Government of The Republic of**	575	(KI)	57,87 9,12 3,379		Enterprise Engine & Foundry Co.
Df Esd	**Indonesia**			51,01 9,07 3,71	G.985 B.883	San Francisco
	P.T. Pelayaran Nasional Indonesia			RQD 38,1 B 8,0 F 10,4 1 dk	2 Ha (each 8,2 × 5,1) ER	Gen 1 × 30kW 115V
	(PELNI)			RW	4W Der 2(5) 2(3)	Fuel 45,5t
	Jakarta Indonesia					
6416483	**LANE**	**962**	✠**100A1** SS 10/84	**1964**-10 Scheepswerf "Waterhuizen" N.V.	**M General Cargo**	Oil 4SA 8Cy. 305 × 460
H2YP	ex Albert Cornelis-83	585		J. Pattje—Waterhuizen (269)		745bhp (548kW)
707013	ex Carebeka III-81	1 624	✠**LMC**	71,02 9,58 4,503	1 Ho 48,3 ER	D. & J. Boot "De Industrie" Alphen a/d R
Df Esd	**Eurotype Shipping Ltd.**		EL k 1⅛"SQ	65,89 9,40 5,90	G.2 132 B.1 896	Fuel 71,0t
Rdr RT	B.V. Scheepvaartbedrijf		FN 1009	1 dk	2 Ha (18,4 17,9 × 5,0) ER	
	"Poseidon"			rf 51 len & deepened 70	3W Der 3(3)	
	Limassol Cyprus			3BH WB400t incl. Dkm17t, UnDk f43t,		
				a26t		
5203205	**LANE VICTORY**	**7 638**		**1945** California SB. Corp.—Los Angeles, Ca	**S General Cargo**	2 S Turb dr geared to sc. shaft
KECW		5 193		(V78)		6 600shp (4 855kW)
248094	**Government of The United**	10 891	AB	138,77 18,93 8,706	5 Ho 17,5 13,7 23,4 ER 24,6	Allis Chalmers Mfg. Co. Milwaukee.
Df Esd	**States of America**			133,05 18,90 11,59	22,8	Gen 2 × 300kW 240V d.c.
Gc	**(Department of**			F 26,6 3 dks	G.14 158 B.12 827	Fuel 2 928,0t (o.f.)
	Transportation)			rf nil	5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9	
	Norfolk, Va United States				7,3 × 6,7)	
	of America				14W Der 1(50) 1(30) 5(5)	
8128860	**LANETTE**	**9 658**		**1982** Orenstein & Koppel A.G.—Luebeck	**M Container Ship**	Oil 4SA 8Cy. 580 × 600 sr geared to sc.
ELFW8	ex Arktic-86 ex Zim Kaohsiung-85	6 395		(767)	Portable-guides	shaft
8023	Launched as Arktic	14 033	GL	153,63(BB) 22,84 8,251	Ice strengthened	9 852bhp (7 247kW)
Df Esd	**Lerrain Shipping Ltd.**			142,53 22,81 11,10	3 Ho 6,4 39,6 51,7 ER	Krupp MaK. Maschinebau G.m.b.H.
Gc Rdr	Wallem Shipmanagement Ltd.			P 22,6 F 12,8 1 dk	G.18 732	Gen 1 × 550kW 2 × 508kW
RTm/h/v	Monrovia Liberia				TEU 827	450V 60Hz a.c.
SatNav					C.Ho 370/20' (40') C.Dk 457/20'	Controllable pitch propeller
					(40') incl. 65 ref C.	Thw. thrust propeller fwd
					3 Ha (stl) ER	
8502925	**LANEY CHOUEST**	**485**		**1985** North American SB. Inc.—Larose, La	**TrM Tug/Supply Ship**	3 Vee Oil 2SA each 16Cy. 230 × 254 sr
		480		(130)	Stand-by Safety Deck Cargo Anchor-	geared to sc. shafts
680844	**Edison Chouest Offshore Inc.**	1 200	AB	71,33 4,325	handling Fire-fighting	General Motors Corp. Electro-Motive
Esd Gc	Galliano, La United States			64,85 15,24 5,03	Ice strengthened	Div. La Gra
Pfd Rdr	of America			F 19,6 1 dk		Gen 2 × 300kW a.c.
RT				BK 51		3 Thw. thrust propellers
						Fuel 326,0t (hvf)
7614276	**LANFON**	**271**		**1973** S.A. Balenciaga—Zumaya	**M Fishing**	Oil 4SA 8Cy. 242 × 320
EFYL		113		*34,69*	Side Trawler	1 200bhp (883kW)
2251	**Pesquera Lanfon**	—	BV	7,22 3,92	Mchy.aft	Anglo-Belgian Co. N.V. Gent/G
Df Esd	Pasajes Spain			1 dk		Fuel 69,0t (d.o.)
Rdr RT						
8022573	**LANG HINDEK**	**198**		**1982** Penang SB. Corp. Sdn. Bhd.—Penang	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr gear
		—		(11054)	Fire-fighting	to sc. shafts
	Government of Malaysia	—	(AB)	28,53 8,31 3,001		Ruston Diesels Ltd. Newton-le-Willo
Esd Gc	**(Ministry of Science,**			25,51 8,11 4,02		Gen 2 × 64kW a.c.
Rdr RT	**Technology & Environment)**			1 dk		2 Controllable pitch propellers
	Penang Malaysia			rf nil		
8022561	**LANG KANGOK**	**198**		**1982** Penang SB. Corp. Sdn. Bhd.—Penang	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr gear
		—		(11053)		to sc. shafts
	Government of Malaysia	—	(AB)	28,53 8,31 3,001		Ruston Diesels Ltd. Newton-le-Willo
Esd Gc	**(Ministry of Science,**			25,51 8,11 4,02		Gen 2 × 64kW a.c.
Rdr RT	**Technology & Environment)**			1 dk		2 Controllable pitch propellers
	Penang Malaysia			rf nil		
8022547	**LANG MERAH**	**198**		**1981** Penang SB. Corp. Sdn. Bhd.—Penang	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr gear
		—		(11051)		to sc. shafts
	Government of Malaysia	—	(AB)	28,53 8,31 3,001		Ruston Diesels Ltd. Newton-le-Willo
Esd Gc	**(Ministry of Science,**			25,51 8,11 4,02		Gen 2 × 64kW a.c.
Rdr RT	**Technology & Environment)**			1 dk		2 Controllable pitch propellers
	Penang Malaysia			rf nil		
8022559	**LANG SEWAH**	**198**		**1981** Penang SB. Corp. Sdn. Bhd.—Penang	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 273 sr gear
		—		(11052)		to sc. shafts
	Government of Malaysia	—	(AB)	28,53 8,31 3,001		Ruston Diesels Ltd. Newton-le-Willo
Esd Gc	**(Ministry of Science,**			25,51 8,11 4,02		Gen 2 × 64kW a.c.
Rdr RT	**Technology & Environment)**			1 dk		2 Controllable pitch propellers
	Penang Malaysia			rf nil		
7901461	**LANG SIPUT**	**587**		**1980**-9 Penang SB. Corp. Sdn. Bhd.	**TM Tanker/Fire-fighting Pollution**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr
		204		—Penang (11039)	**Control**	geared to sc. shafts
	Government of Malaysia	—	✠	49,00 11,03 3,201	Oil Reclamation	730bhp (537kW)
Esd Gc	**(Ministry of Science,**			45,01 10,51 4,30	6 Ta	Caterpillar Tractor Co. Peoria.
Rdr RT	**Technology & Environment)**			F 7,1 1 dk		Gen 2 × 85kW 415V 50Hz a.c.
	Penang Malaysia			rf 178		2 Controllable pitch propellers
7901473	**LANG TIRAM**	**587**		**1980**-10 Penang SB. Corp. Sdn. Bhd.	**TM Tanker/Fire-fighting Pollution**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr
		204		—Penang (11040)	**Control**	geared to sc. shafts
	Government of Malaysia	—	✠	49,00 11,03 3,501	Oil Reclamation	730bhp (537kW)
Esd Gc	**(Ministry of Science,**			45,01 10,51 4,30	6 Ta	Caterpillar Tractor Co. Peoria.
Rdr RT	**Technology & Environment)**			F 7,1 1 dk		Gen 2 × 85kW 415V 50Hz a.c.
	Penang Malaysia			rf 178		2 Controllable pitch propellers

7822615 9MVT 324209 Esd Rdr RT	**LANGAT** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	199 0 16	**✠100A1** tug **✠LMC** EL D 247.5/19.0U2 FN 328	**1980**-4 Hong Leong-Lurssen—Penang (1187) 28,50 8,51 3,631 (incl.skeg) 27,01 8,50 3,64 1 dk rf 305 4BH WB29T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 273 with flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 80kW 1 × 40kW 415V 50Hz a.c.
5427904 9MTD 199569 RTv	**LANGAT SATU** ex Langat-81 **Finemarine Sendirian Berhad** Penang Malaysia	191 4 —	✠Classed LR until 3/10/75	**1963**-6 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (97) 33,74 8,39 3,576 30,79 7,93 4,04 R BK 140	**M Tug** Der 1(1)	Oil 4SA 8Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft Mirrlees National Ltd. Ashton-under-Lyne Gen 2 × 35kW 220V d.c. Fuel (d.o.)
5383469 JWSE 14793 Df Esd Rdr RT	**LANGAUNE** ex Volstad-84 **P/R Brodrene Nilsen** Henry Nilsen Aalesund Norway	250 117 —		**1957** Brastad Skibs A/S—Brattvag (9) 37,47 7,01 6,99 3,66 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) NE 67 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6402042 HOAE Df Esd Gc Rdr RT	**LANGELAND** ex Maelifell-85 **Silenia International Trade S. de R. L.** San Lorenzo Honduras	1 591 740 2 784	BV ✠Classed LR until 7/11/86	**1964**-4 Aukra Bruk A/S—Aukra (19) 88,85 13,67 5,093 81,01 13,21 5,90 P 18,6 F 10,7 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 823 B.3 511 4 Ha (each 7,9 × 8,7) ER Der 1(15) 1(5) 3(3)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 175,0t (d.o.)-7,0pd 13kn
7113727 LCJC 17704 Df Esd Rdr RT	**LANGELAND** ex Janneland-78 ex Langeland-74 **Mikkal Myklebusthaug** Haugesund Norway	T.Mk **527** 325 1 372 **1 208** 717 2 439	BV (NV)	**1971** G. Eides Sonner A/S—Hoylandsbygd (91) 69,96 (BB) 13,24 3,861/5,411 64,06 13,20 6,46 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 781 B.2 393 1 Ha (stl) (37,8 × 10,2) ER 2W Der 2(4)	Vee Oil 4SA 14Cy. 225 × 300 sr geared to sc. shaft 1 750bhp (1 287kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 64kW 1 × 30kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 670,5t (d.o.)-6,0pd 13kn
7618246 OXUF A352 Gc Rdr RTm/v	**LANGELAND II** ex Langeland To-78 **I/S LKL af 1.6.76** Langeland-Kiel Linien I/S Bagenkop Denmark	1 500 461 622	**✠100A1** SS 1/86 ferry Bagenkop—Kiel service Ice Class 3 **✠LMC** EL (R) Q 1½"U2 FN 1652	**1977**-7 "Combiship" B.V.—Hoogezand (C128) 70,01 (BB) 16,24 3,810 63,51 15,87 10,14 B 49,1 2 dks, intermediate dk portside (2nd & intermediate dks light cargoes only) rf nil 7BH WB318T incl. DTf87T & DTa 64T	**TM RoRo Cargo/Ferry** 600dk P Bow door/ramp, Stern door/ramp	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shafts 3 550bhp (2 611kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 360kW 1 × 350kW 380V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 30,5t (d.o.) 61,0t (hvf)-15,0pd 15,5kn
7530846 DGSQ 12193 Df Esd Gc Pfd Rdr RTm/h/v	**LANGELAND II** ex Langeland-83 **Partenreederei m.s. "Langeland II"** Hamburg Federal Republic of Germany	999 671 2 097	GL	**1977** Kyokuyo Zosen Tekko K.K.—Hikoshima (501) 79,00 12,45 4,776 73,00 12,41 4,91 P 13,2 F 58,0 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 51,9 ER G.4 022 B.3 928 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Fuel 189,0t (d.o.) 11,5kn
8603092 DRLS Rdr RT	**LANGENESS** **Bundesant fur Wehrtechnik und Beschaffung** Kiel Federal Republic of Germany	*212* *83* 60	GL (Class cont.)	**1987** O & K Tagebau und Schiffstechnik—Luebeck (777) 30,26 9,15 4,352 28,02 9,11 3,66 1 dk	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Ulm 2 Directional propellers
7017088 Y6KC Esd Rdr RT	**LANGENORT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	131 — 41	DSRK	**1965** VEB Schiffswerft "Edgar Andre"—Magdeburg 26,37 8,03 3,001 23,04 3,48 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 390V 50Hz a.c. Controllable pitch propeller 11kn
5203279 DCPE Rdr RTv	**LANGEOOG** **Ems-Schlepper A.G.** Emden Federal Republic of Germany	142 34 —	GL	**1962** Schulte & Bruns—Emden (226) 28,71 6,94 3,302 25,51 6,81 3,92 1 dk RW	**M Tug** Ice strengthened	Oil 4SA 8Cy. 320 × 480 geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12kn
7811135 DCCC NB138 Esd Rdr RTv	**LANGEOOG III** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	495 211 50	GL	**1979** Julius Diedrich, Schiffswerft—Oldersum (138) 45,73 (BB) 10,60 1,320 42,42 10,01 2,93 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 11,5kn
7822469 DCDJ Esd Rdr RTv	**LANGEOOG IV** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	495 211 50	GL	**1979** Thyssen Nordseewerke G.m.b.H.—Emden (139) 45,73 (BB) 10,04 1,320 42,42 10,01 2,90 1 dk	**TM Ferry** 715dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 160 × 165 reduction geared to sc. shafts 1 068bhp (786kW) Motorenw. Mannheim A.G. (MWM) Mannheim Bow jet pump 12kn
7939705 DCBJ Esd Rdr RTv	**LANGEOOG 1** **Schiffahrt der Inselgemeinde Langeoog** Langeoog Federal Republic of Germany	187 125 —	GL	**1968** Jadewerft G.m.b.H.—Wilhelmshaven (117) 35,01 7,01 1,270 32,21 1,91 B & F 25,0 1 dk	**TM Ferry** 310dk P Ice strengthened	2 Vee Oil 4SA each 12Cy. 128 × 140 reverse reduction geared to sc. shafts 543bhp (399kW) MWM Motorenw. Mannheim A.G. (MWM) Mannheim 12kn
7810131 UUA 17634 Esd Gc Rdr RT	**LANGHAVN** **Government of The Kingdom of Norway (Den Norske Stat - Kystdirektoratet, Havneavdelingen)** Oslo Norway	292 88 —		**1979** Sigbjorn Iversen M/V. Skips.—Flekkefjord (56) 33,15 9,22 3,647 30,61 9,21 5,21 1 dk	**M Tug/Supply Ship** Deck Cargo 1 Ho 2 Ha (stl) Der 1(8)	Oil 2SA 4Cy. 300 × 450 A/S Wichmann Rubbestadneset Thw. thrust propeller fwd

5203322 PKGD 466/Z Df Esd RT	**LANGKARA** **P.T. Pelayaran Nasional** **Indonesia (PELNI)** Jakarta Indonesia	**522** 241 575	**1953** Flensburg Masch. Johannsen & Sorensen—Flensburg (117) (KI) 57,87 9,12 3,379 51,01 9,10 3,71 P 11,6 B 34,2 F 7,7 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, C Gen 1 × 30kW 120V d.c. Fuel 45,5t (d.o.) 9.5
7120299 RTh/v	**LANGKATAK** **Brunei Shell Petroleum Co.** **Sendirian Berhad** Miri Malaysia	**395** 311 347	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.915) BV 56,09 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk rf nil	**TM Supply Ship** Deck Cargo 6bth P 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 85kW 440V 50Hz a.c. Fuel 20,5t (d.o.) 12
7824429 FPLH 521.700 Df Esd Gc Pfd Rdr RTm/v	**LANGLADE** **Armement Paturel Dagort** St. Pierre St. Pierre et Miquelon (French)	**879** 329 1 150	**1980** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1231) BV 70,31 4,101 63,02 14,01 4,17 2 dks	**TM RoRo Cargo** Pallets 12bth P Stern door/ramp Ice strengthened Mchy.aft B.3 551	Vee Oil 4SA 12Cy. 260 × 280 geared to sc. shafts 2 400bhp (1 765kW) Crepelle et Cie. Li Fuel 150,0t (d.o.)-6.5pd 12.5
6924947 RT	**LANGLING** **Brunei Shell Petroleum Co.** **Sendirian Berhad** Miri Malaysia	**563** 311 347	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.870) BV 56,09 11,76 2,052 53,35 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 85kW 440V 50Hz a.c. 12
7214143 RTh/v	**LANGLUMUT** **Brunei Shell Petroleum Co.** **Sendirian Berhad** Miri Malaysia	**395** 197 347	**1972** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.926) (BV) 56,09 11,49 1,524 53,35 11,43 3,36 B 12,2 F 10,7 1 dk	**TM Supply Ship** Deck Cargo 6P Mchy.aft	2 Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin Fuel 20,5t (d.o.)
5041073 SDME 2626 Df Rdr RT	**LANGO 2** ex Benida-75 ex Gnels-53 ex Brevik I-47 ex Elfvig ex Lidingo II **Bohus Varv Tiderman AB** Bohus-Bjorko Sweden	**132** 58 168	**1891** Bergsunds M/V A/B—Stockholm 31,86 5,67 2,439 5,62 P & B 13,8 1 dk R len 53 conv General Cargo 53	**Iron M Tanker** 6 Ta ER	Oil 2SA 2Cy. 230 × 280 150bhp (110kW) NE 53 Skandiaverken A/B Lyse Fuel 6,0t (d.o.) 8
8428777 ZHEI4 710556	**LANGOSTA TRADER** ex Island Trader-86 **Islander Shipping Ltd.** Georgetown Cayman Islands (British)	**167** 107 —	**1976** ..............U.S.A. *38,71* 6,71 3,05 1 dk	**TM General Cargo**	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) Detroit Diesel Eng. Co. Detroit, I 10
7917238 384444	**LANGOSTA 1** ex Sandra Lee-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7917240 384445	**LANGOSTA 2** ex Carla II-79 **Dial Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7739571 384447	**LANGOSTINO 1** ex Dona Salvadora **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7739583	**LANGOSTINO 2** **Town Shipping Ltd.**	**117** 87 —	**1978** Pacsa—El Bluff *22,56* 6,71 2,29 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7917252 384449	**LANGOSTINO 3** ex Maxine-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1978** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7917264 384450	**LANGOSTINO 4** ex Bonnie V-79 **Town Shipping Ltd.** Georgetown Cayman Islands (British)	**117** 87 —	**1979** Pacsa—El Bluff ... ... 22,56 6,72 2,29 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin 10
7024641 LNOJ 17634 Rdr RT	**LANGOY** **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**207** 75 —	**1970** Sandnessjoen Slip & M/V A/S —Sandnessjoen (23) (NV) 29,11 9,10 2,804 26,70 8,32 3,84 1 dk rf 792 BK 76	**M RoRo Cargo/Ferry** 196dk P Mchy.aft	Oil 4SA 5Cy. 250 × 360 450bhp (331kW) A/S Bergens M/V Berg Gen 2 × 26kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
8034710 619034	**LANGS PRIDE** **Calvin W. Lang** Galveston, Tx United States of America	**112** 76 —	**1980** St. Augustine Shipbuilding—St. Augustine, Fl *20,61* 6,20 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illin
6616239 HO6812 13010 -83A Df Esd Rdr RT	**LANGSA** ex Ta Tung-82 **Compania Pendopo S.A.** Panama Panama	**967** 576 1 622	**1966** Ujina Zosensho—Hiroshima (457) 69,63 10,83 4,598 BV 63,51 10,80 5,21 P 18,3 F 7,7 1 dk RW rf 102	**M General Cargo** 2 Ho 25,1 16,9 ER G.1 931 B.1 786 2 Ha (15,4 8,9 × 5,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 455 × 640 1 500bhp (1 103kW) Nippon Hatsudoki Ki Gen 2 × 60kW 445V 60Hz a.c. Fuel 89,5t 1
7013032 RTh/v	**LANGSIKAP** **Brunei Shell Petroleum Co.** **Sendirian Berhad** Bandar Seri Brunei Begawan	**562** 310 347	**1969** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.883) BV 56,09 11,76 1,710 53,60 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 s geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 85kW 440V 50Hz a.c. Fuel (d.o.) 1
5203396 JWXE 14938 Df Esd RT	**LANGSTRAND** ex Soya V-58 **Leif Sigurd Myklebust** Bergen Norway	**198** 110 279	**1941** Lidingo Nya Varv—Lidingo (54) 35,34 6,66 3,048 6,61 1 dk len 48 conv Tanker 60	**M General Cargo** 1 Ho ER G.340 B.283 1 Ha (11,5 × 4,8) ER 1W Der 1(4)	Oil 2SA 4Cy. 300 × 360 semi-die 280bhp (206kW) NE 67 A/S Bergens M/V Berg Fuel 10,0t (d.o.) 8.

6804355 LNBL 16889 Df Esd Rdr RT	**LANGSUND** **Knut og Agnar Karlsen** Tromso Norway	**208** 87 —	NV	**1967** Leirvik Sveis A/S—Leirvik (31) 32,21 7,32 3,760 29,29 7,29 3,61 1 dk rf 1300 BK 107	**M Fishing** Side-fishing 2 Ho ER 1 Ha (2,5 × 1,9) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Bergen Gen 1 × 116kW 1 × 44kW 220V 50Hz a.c. Fuel (d.o.)
5203413 TPKY 318236 Df Esd RT	**LANGUEDOC** ex Marie Vincent-62 **Societe Anonyme Armement Nicot** Concarneau France	**199** 53 —	(BV)	**1955** At. & Forg. de l'Ouest—St. Nazaire (Ch11) 34,50 6,94 4,350 31,81 6,89 4,35 1 dk	**M Fishing** Side-fishing 5 Ha (0,9 × 0,8) (1,0 × 0,8) (1,0 1,0 × 1,0) (0,6 × 0,5)	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Moteurs Duvant Valenciennes Fuel 41,5t (d.o.) 11kn
6900771 UPMD M-29013 Df Esd Rdr RT	**LANGUST** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 265 335	RS	**1966** ..............U.S.S.R. 54,23 9,38 3,703 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 4W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6517603 Df Esd Gc Rdr RT	**LANGUSTA** **Conservera Sae Andres S.C.R.L.** Callao Peru	T.Mk **2 495** 1 041 1 293	PR	**1966** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/06) 87,28 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 15kn
8701959 JXSZ 20396 Df Esd Gc Rdr RT	**LANGVIN** **Ole Edvartsen Fiskebatrederi** Aalesund Norway	*1 718* *544* —	NV (Class cont.)	**1987** FEAB Marstrandsverken—Marstrand (177) 56,01 47,53 14,01 5,11	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil geared to sc. shaft BMV Bergen Diesel A/S Bergen
5427916 LATZ 15983 Df Esd Gc Pfd Rdr RT	**LANGVIN** ex Sistra-63 ex Gos IX-54 **Ole Edvartsen Fiskebatrederi** Aalesund Norway	**467** 219 660	(NV) Classed LR until 6/62	**1937** Kaldnes M/V A/S—Tonsberg (101) 52,41 8,03 5,106 46,82 8,01 5,64 1 dk R BK 178 len 71 conv Whaler 63	**M Fishing** Side-fishing 1 Ha (1,5 × 1,5) 9 Ha (each 2,5 × 1,6) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) NE 63 Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 1 × 24kW 220V a.c. Thw. thrust propeller fwd , 1 aft Fuel 101,5t (d.o.) 11,5kn
7046314 3FVQ2 1431 0-84 Df Esd Gc Pfd Rdr RT	**LANIN** ex Thameshaven-84 **Shipping Co. Lanin S.A.** Mercury Shipping Co. Ltd. Panama Panama	**8 908** 5 326 10 493	AB	**1971** Hall, Russell & Co. Ltd.—Aberdeen (949) 143,06 20,76 8,529 133,03 20,71 12,65 P 8,9 F 27,2 2 dks rf nil	**M General Cargo** 3 Ho ER 2 Ho In.1 840 13 Ha (stl) Cr 2(-) Der 12(-)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast Gen 4 × 440kW Fuel 2 104,0t (hvf)
7379802 GUON 363662 Df Esd Gc Pfd Rdr RT	**LANISTES** **Rebron Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*150 806* *120 258* 311 896	**✠100A1** SS 12/79 oil tanker **✠LMC** **UMS** **IGS** EL E* 4⅝"U3 FN 27939	**1975**-4 Mitsui SB. & Eng. Co. Ltd. —Ichihara (953) 343,62(BB) 56,06 22,365 330,01 56,00 28,66 1 dk rf nil 10BH WB43995T incl. 30385T in clean ballast tanks	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 384 134	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Heavy Ind. Ltd. Kobe WTB(p) 69kgf/cm^2 (67,7bar) Spt 320°C hs820,4 WTB(s) 72kgf/cm^2 (70,7bar) Spt 515°C hs3363,0 Gen 1 × 1300kW 1 × 1200kW 440V 60Hz a.c. Fuel (o.f.) 15,25kn
8310956 DPCC 14600 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA ABHAYA** ex Norasia Caria-87 Launched as Caria **Partenreederei m.s. "Caria"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	*18 722* *8 596* 26 140	GL	**1985** Howaldtswerke-Deutsche Werft—Kiel (201) 169,20(BB) 25,94 10,202 160,03 25,40 15,52 F 12,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 228 TEU 1316 C.Ho 712/20' (40') C.Dk 604/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,2) ER Cr 4(40)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn
8012889 4PKC RT	**LANKA AJITHA** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 176** 4 818 10 600	NV	**1985** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (149) 136,63 22,53 8,016 132,44 22,51 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 537 C.Ho 230/20' (40') C.Dk 307/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Oil 2SA 5Cy. 660 × 1400 10 880bhp (8 003kW) Sulzer Sulzer Bros. Ltd. Winterthur Gen 3 × 448kW 440V 60Hz a.c. 17kn
8111752 3EHP5 17707 -HA-F Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LANKA AMITHA** ex California-87 ex Victoria Bay-87 ex California-87 ex Gabriele Wesch-86 ex Norasia Gabriele-86 ex Victoria Bay-83 Launched as Gabriele Wesch **m.s. "Gabriele" G.m.b.H. & Co. Container Schiffs K.G.** Christian F. Ahrenkiel Hamburg Panama	*18 680* *8 224* 25 082	GL	**1983** Howaldtswerke-Deutsche Werft—Kiel (180) 169,15(BB) 25,94 9,964 160,03 25,40 15,52 F 9,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 17,0 30,4comb. 16,0 16,0 30,4comb. 17,0 ER G.37 182 B.36 492 TEU 1229 C.Ho 712/20' (40') C.Dk 517/20' (40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,9 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 4(36)	Oil 2SA 6Cy. 660 × 1400 9 250bhp (6 804kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 550kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 746,0t (hvf)-37,0pd 16,5kn

8107294 ELCZ9 7422 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA ARUNA** ex Toledo-84 ex Elbe Express-84 ex Toledo-84 **Poldhu Shipping Inc.** Monrovia Liberia	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 011	GL	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/406) 184,31 25,38 8,671/9,951 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd
8107309 ELDE8 7461 Df Esd Gc Rdr RTm/h/v SatCom	**LANKA ASITHA** ex Laredo-84 **Poldex Shipping Inc.** Monrovia Liberia Sat Comm ID 1242713/LARE	T.Mk **10 390** 7 001 15 270 **15 370** 10 549 20 128	GL	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/407) 184,31 25,35 8,571/9,986 171,05 25,32 13,42 F 30,2 2 dks	**M General Cargo** G.30 924 B.29 485 TEU 917 C.917/20' 3 Ha (stl) ER	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd
8012877 4PKB	**LANKA ATHULA** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 176** 4 818 10 600	NV	**1983** Ast. Argentinos Rio de La Plata S.A. (ASTARSA)—Tigre (148) 136,63 8,016 132,44 22,51 10,80 1 dk	**M General Cargo** 3 Ho ER G.13 275 B.12 900 TEU 537 C.Ho 230/20' (40') C.Dk 307/20' (40') incl. 25 ref C. 3 Ha (stl) (12,3 × 8,0) (25,4 25,4 × 15,6) ER Cr 2(35)	Oil 2SA 5Cy. 660 × 1400 10 880bhp (8 003kW) Sulzer Bros. Ltd. Gen 3 × 448kW 440V 60Hz a.c.
8203971 4PKA 1044 Df Esd Gc Rdr RT	**LANKA MAHAPOLA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*8 082* *4 639* 11 372	NK	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2812) 129,01 20,45 8,621 120,00 20,41 11,51 P 24,7 F 8,3 1 dk	**M General Cargo** 4 Ho ER G.15 512 B.14 833 TEU 410 C. 410/20' 6 Ha (stl) (6,4 × 6,0) (20,0 × 10,4) (20,0p&s 20,0p&s × 8,0) ER Der 1(35) 1(25)	Oil 2SA 6Cy. 560 × 1150 7 680bhp (5 649kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW a.c.
8204145 4PCF 1027 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA MUDITHA** **Ceylon Shipping Corp.** Colombo Sri Lanka	*2 934* *1 388* 3 080	NK	**1982** Taihei Kogyo K.K.—Hashihama, Imabari (1506) 93,53 6,419 86,01 15,21 8,11 P 22,3 F 10,4 1 dk	**M General Cargo/Container Ship** Fixed-guides G.4 865 B.4 477 TEU 101 C. 101/20' (40') 2 Ha (stl) (13,3 × 8,0) (20,3 × 10,5) ER Der 1(35) 2(22)	Oil 4SA 6Cy. 350 × 700 reverse reductio geared to sc. shaft 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd. Gen 2 × 200kW a.c. Fuel 83,0t (d.o.) 255,0t (hvf)-7,5pd
8015609 4SSP 1020 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SEEDEVI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 893	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (253) 102,01 16,03 5,814 93,02 16,01 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 108,5t (d.o.) 480,5t (hvf)-15,0pd
8015594 4SSL 1019 Df Esd Gc Rdr RTm/h/v SatNav	**LANKA SIRI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**3 806** 1 919 3 893	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (252) 102,01(BB) 16,03 5,501 93,00 16,01 8,62 2 dks	**M General Cargo** 3 Ho ER G.5 956 B.5 678 TEU 175 C.Ho 100/20' C.Dk 75/20' 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 280 × 320 with clutches, flexible couplings & sr geared sc. shaft 3 180bhp (2 339kW) B&W Alpha Diesel Div. of B&W Diesel A/S Gen 2 × 320kW 440V 60Hz a.c. Controllable pitch propeller Fuel 252,5t (d.o.) 343,5t (hvf)-11,0pd
8015570 4QQX	**LANKA SRIMANI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 636	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (254) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Gen 3 × 360kW 440V 60Hz a.c.
8015582 4PCE	**LANKA SRIMATHI** **Ceylon Shipping Corp.** Colombo Sri Lanka	**8 438** 4 527 9 636	NV	**1982** Dae Sun SB. & Eng. Co. Ltd.—Busan (255) 138,51 21,54 8,002 131,35 21,51 11,61 2 dks	**M General Cargo** 4 Ho ER G.14 710 TEU 410 C. 410/20' (40') 4 Ha (stl) (14,0 × 10,8) (26,5 26,2 12,7 × 17,6) ER	Oil 2SA 8Cy. 550 × 1380 12 000bhp (8 827kW) Hitachi Zosen Sakurajima Works, Gen 3 × 360kW 440V 60Hz a.c.
7116858 DDNH Df Esd Rdr RTm/v	**LANKENAU** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**264** 6 110	GL	**1971** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (692) 31,09 8,79 3,871 28,71 4,81 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft Kloeckner Humboldt Deutz Gen 1 × 112kW 1 × 61kW 380V 50Hz a.c. Fuel (d.o.)
8104254 GCDB 389190 RT	**LANMAR CREST** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (116) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.)
8104266 GCDU 389193 RT	**LANMAR REACH** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (117) 26,42 6,84 2,501 22,81 6,61 3,43 1 dk	**TM Tug/Fire-fighting Mooring Tender** Pollution Control	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.)
8104278 GCDV 389195 RT	**LANMAR SHORE** **Land & Marine Engineering Ltd.** Liverpool United Kingdom	**133** 0 55	BV	**1981** Cochrane Shipbuilders Ltd.—Selby (118) 26,42 6,84 22,81 6,61 3,43 1 dk	**TM Tug/Mooring Tender** for offshore installations	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Gen 2 × 48kW 380V 50Hz a.c. Fuel 31,0t (d.o.)

6404301 HSOB Esd Rdr RTh	**LANNATHAI** **Thai Petroleum Transport Co. Ltd.** Bangkok Thailand	1 511 694 2 088	✠**100A1** CS 11/78 oil tanker (cc) Malaysian, Singapore and Borneo service also to Hong Kong ✠**LMC** EL p 1$\frac{9}{16}$"SQ FN 1346	**1964**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (1273) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB361t incl. DTf238t	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
8615497	**LANO** **Pesqueras Elias S.A.** Spain	*237* — 150	BV (Class cont.)	**1987** Ast. Zamacona S.A.—Bilbao (131) 3,452 30,61 8,62 5,67	**M Fishing** Stern Trawler Ref	Oil 1 000bhp (736kW) Alpha Cons. Echevarria Spain
7367550 ZENA 378058 Df Esd Gc Pfd Rdr RTm/h/v	**LANTAU PEAK** ex Avenger-84 ex Cape Clear-82 ex Carisle-81 **Yau Shun Shipping Co. Ltd.** Orient Ship Management Ltd. Hong Kong Hong Kong (British)	*43 867* *25 101* 78 063	AB	**1974** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (263) 236,58 32,31 14,885 226,32 32,26 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 8 Ho/Ta 26,5 14,7 25,6 15,7 14,7 26,5 14,7 27,1 ER G.87 324 L.(oil) 89 123 HeCls. B 12 Ha (stl) (each 9,8 × 12,5) ER	Oil 2SA 7Cy. 860 × 1600 17 500bhp (12 872kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 800kW 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 4 064,0t-61,0pd 15kn
7619654 VRCD 384333 Df Esd Gc Pfd Rdr RT	**LANTAU TRADER** Launched as Graiglwyd **Blairdale Shipping Ltd.** Denholm Ship Management (Overseas) Ltd. Hong Kong Hong Kong (British)	**17 414** 10 779 28 873	✠**100A1** SS 9/84 strengthened for heavy cargoes, Nos. 1 & 4 holds may be empty ✠**LMC** EL G† 557,5/68,0U2 FN 6396	**1978**-10 Hakodate Dock Co. Ltd. —Hakodate (658) Cmd.**1979**-9 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB15356T incl. topside tanks in holds 3772T Comb. btm & STs in holds 3118T & DTm6816T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.37 183 B.32 387 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 5(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7,5kgf/cm^2 (7,4bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 140,5t (d.o.) 1 716,5t (hvf) 15,5kn
7901112 Esd Rdr	**LANZA SECA** **Hielo Nevada S.A.** Mar del Plata Argentina	**110** 83 165	(AB)	**1980** S.A.N.Y.M. S.A.—Buenos Aires (24) 22,92 6,51 3,31	**M Fishing** Stern Trawler 1 Ho	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illinois
6918211 DUCM 224355 Rdr	**LAOAG CITY** ex Ishinomaki Maru No. 11-78 **Philippine National Oil Co. (PNOC)** PNOC Shipping & Transport Corp. Manila Philippines	**989** 564 2 061		**1969** Koyo Dockyard Co. Ltd.—Mihara (530) 70,21 10,55 5,401 65,82 10,52 5,52 1 dk	**M Tanker** 4 Ta ER L.(oil) 2 375	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 48kW 225V a.c. Fuel 61,0t-4,5pd 11kn
7607637 YTAG 280 Df Esd Gc Pfd Rdr RT	**LAPAD** ex Starman Anglia-84 **Atlantska Plovidba** Dubrovnik Yugoslavia	**2 776** 1 013 1 970	✠**100A1** CS 11/82 strengthened for heavy cargoes Ice Class 2 ✠**LMC** EL S 467,5/42,0U2 FN 1949 JR	**1978**-1 Swan Hunter Shipbuilders Ltd. —Wallsend-Neptune Yds.,Wallsend (94) 93,86 16,03 4,492 83,50 16,01 7,32 F 24,7 1 dk rf nil 4BH WB1967T incl. Comb. btm & STs in hold 528T & Topside tanks in hold 522T	**TM RoRo Cargo/General Cargo/ Heavy-load Carrier** Stern ramp pt higher tensile steel Mchy.fwd & aft 1 Ha (stl) (31,1 × 8,9) Der 1(300) 2(5-10)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shafts 3 520bhp (2 589kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 420kW 1 × 280kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 12kn
8403492 FHBO AD58 4781	**LAPART BIHEN** **Mr. Lapart** Audierne France	*121* *38* —		**1985** At. & Ch. de la Manche—Dieppe (1327) 23,02 7,40 — 19,82 3,92 1 dk	**M Fishing** Stern Trawler In.80	Vee Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille
6724517 LW4262 Df Esd Gc Rdr RTh	**LAPATAIA** ex Cortadura-76 **Pesquera Cono Austral S.A.M.C.I.** Buenos Aires Argentina	**1 073** 515 843	✠Classed LR until 5/8/83	**1968**-3 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (148) 63,12 11,26 4,847 53,01 11,21 7,60 2 dks RW rf 787 BK 127	**M Fishing** Stern Trawler Ref 2 Ho 7,2 12,2 ER In.1 005 2 Ha (stl) (3,3 3,8 × 2,5) ER	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 300kW 1 × 112kW 380V 50Hz a.c. Fuel 244,0t 12kn
8310889 ELES2 7776 Df Esd Gc Rdr RTm/h/v SatNav	**LAPLANDIA** **Laplandia Shipping Corp.** Maritime Services Aleuropa G.m.b.H. Monrovia Liberia	*10 478* *5 522* 12 665	GL	**1985** VEB Schiffswerft "Neptun"—Rostock (453) 150,20(BB) 21,04 9,051 140,67 21,01 11,31 P 30,8 F 40,3 2 dks	**M General Cargo** Ice strengthened 3 Ta 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 950 TEU 445 C.Ho 249/20' (40') C.Dk 196/20' (40') incl. 40 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 183,0t (d.o.) 1 117,5t (hvf)-33,5pd 17kn
7333468 UOIC M-30638 Df Esd Gc Rdr RT	**LAPLANDIYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 812	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/102) 72,83 13,01 4,852 65,00 7,90 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho B.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
5203530 PKGA 428/Z Df Esd RT	**LAPONDA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 240 575	(KI)	**1954** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4822) 57,87 9,15 3,379 51,01 9,10 6,76 P 12,2 F 6,8 1 dk RW	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 1 × 30kW 115V d.c. Fuel 45,5t (d.o.) 10kn
8029088 DZUV/ 3EBZ2 228900 Df Esd Gc Rdr RT	**LAPPLAND** **San Francisco Shipping Corp.** Wealth Ocean Services Ltd. Manila Philippines	*20 232* *12 473* 34 072	✠**100A1** M 10/87-8mos bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty timber deck cargoes ✠**LMC** EL I 605,0/64,0U3(a) FN 7062	**1982**-10 Mitsubishi Heavy Industries Ltd. —Shimonoseki (839) 178,01(BB) 27,06 10,765 168,00 27,01 15,02 P 28,1 F 13,8 1 dk rf nil 7BH WB11377T incl. topside tanks in holds 4200T & Comb. btm & STs in holds 5951T	**M Bulk Carrier** 5 Ho 24,8 27,2 27,2 27,2 26,4 ER G.45 793 B.40 082 TEU 136 C.Dk 136/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Yokohama AuxB (Comp) 7,9kgf/cm^2 (7,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 632,0t (hvf) 14,75kn

7604362 C6CP5 710612 Df Esd Gc Pfd Rdr RT	**LAPPONIA** ex Astrea-86 **Eff Shipping Ltd.** O/Y Finnlines Ltd. Nassau Bahamas	**12 804** 5 481 17 190	**✠100A1** SS 6/87 Ice Class 1A **✠LMC** **UMS** EL Ft 577.5/58.0U3 FN 5387	**1978**-3 Hyundai SB. & Heavy Industry —Ulsan (1660) 163,96 22,94 8,649 155,33 22,86 11,82 P 25,6 F 15,9 1 dk rf nil DK 8BH WB7195T incl. STs in holds 4286T, DTma & DTsmf 1077T	**M Bulk Carrier** Pulp Newsprint 4 Ho 13,4 26,8 26,8 26,8 ER B.18 558 TEU 540 C.Ho 360/20' (40') C.Dk 180/20' (40') 1 Ha (13,4T × 9,1) 3 Ha (each 26,8 × 17,9) ER Cr 2(30)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) MA Kawasaki Heavy Ind. Ltd. Ko AuxB (o.f.) 7,2kgf/cm² (7,1bar) AuxB (ex.g) 7,2kgf/cm² (7,1bar) Gen 3 × 725kW 450V 60Hz a.c. Controllable pitch propeller aft Thw. thrust propeller fwd Fuel 163,0t (d.o.) 1 028,0t (hvf) 15,5k
7385758 3EWX5 18099 -PEXT Df Esd Gc Rdr RT	**LAPTEV SEA** ex Raleighs Cross-87 ex Alpha Cosmic-86 ex Aegis Cosmic-85 **Laptev Sea S.A.** Franco Compania Naviera S.A. Panama Panama	**12 147** 8 654 20 950	AB ✠Classed LR until 3/11/77	**1975**-3 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (274) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16k
6619176 DUFL 4767 Df Esd Rdr RT	**LAPU-LAPU** **Government of The Republic of The Philippines** Manila Philippines	**139** 60 —		**1966** Kasado Dock Co. Ltd.—Kudamatsu (240) 30,79 6,33 2,502 27,01 6,30 2,90 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 450bhp (331kW) Matsui Iron Works Co. Ltd. Fuel 34,5t 9,5k
5238341 DVOA 208063 Df Esd Gc RT	**LAPU-LAPU CARRIER** ex Mobil Visayas-69 ex Stanvac Visayas II-62 ex Stanvac Mei Foo-54 ex Stanvac 312-49 ex Stanvac No. 312-48 ex Mei Shan-48 ex AOG 46 ex Waupaca **Del Mar Carriers Inc.** Manila Philippines	**1 299** 848 —	(AB) Classed LR until 4/57	**1945** East Coast Shipyards Inc.—Bayonne, NJ (28) 67,37 11,31 3,982 65,08 11,28 4,42 P 13,8 F 8,9 1 dk rf 152	**M Tanker** 12 Ta ER L.(oil) 3 157 HeCls. B	Oil 4SA 8Cy. 370 × 510 814bhp (599kW) National Supply Co. Philadelphia, P Fuel 58,0t-4,5pd 10k
7377749 DVVO 228177 Df Esd Gc Pfd Rdr RT	**LAPU-LAPU II** ex Cys Guardian-85 **Ocean Carriers Inc.** United Philippine Lines Inc. Manila Philippines	**18 950** 12 216 37 410	AB	**1975** Kasado Dock Co. Ltd.—Kudamatsu (287) 184,77(BB) 28,05 11,177 174,00 28,00 14,99 P 9,8 F 11,6 1 dk rf nil	**M Tanker** CBT 12 Ta ER L.(oil) 43 615 HeCls. BC	Oil 2SA 8Cy. 650 × 1350 12 800bhp (9 415kW) Mitsubi Ube Industries Ltd. Ub Gen 2 × 540kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 446,5t (hvf)-38,5pd 15k
7381910 RTv	**LAR** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**22** 7 2	**✠100A-** SS 9/83 for service within 3 miles of Bandar Khomeini **✠LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1974**-11 Van Mill's Schpsb. & Cons. —Hardinxveld (7359) 13,37 4,12 1,778 11,41 3,76 2,16 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Oil 4SA 6Cy. 135 × 160 reverse reductio geared to sc. shaft 221bhp (163kW) Kloeckner Humboldt Deutz Koe
7428548 YXCY Df Esd Gc Pfd Rdr RT	**LARA** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **8 342** 3 963 11 500 **12 340** 6 405 18 205	AB	**1977** Mitsubishi Heavy Industries Ltd. —Kobe (1077) 160,03 22,92 10,021 149,00 22,86 13,52 2 dks, 3rd dk in holds rf 196	**M General Cargo** Ref 3 Ho 8,9DT 7,6DT 23,0 4,7DTp&s 20,5 18,7 9 TwD ER 2 TwD G.25 372 B.22 823 In.1 756 TEU 144 C.Ho 120/20' C.Dk 24/20' 6 Ha (stl) (7,0 × 6,1) (14,6 15,2 × 9,6) (14,3p&s × 7,6) ER (8,9 × 5,0) Cr 2(12,5) Der 1(100) 14(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Mitsubishi Heavy Industries Ltd. Japa Gen 3 × 700kW a.c. Controllable pitch propeller 15,25k
6905719 UUKH M-30255 Df Esd Gc Pfd Rdr RT	**LARA MIKHEYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 757 4 648	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (306) 105,70 15,63 5,271/6,751 96,02 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 060 In.869 4 Ha (stl) (9,9 9,9 × 7,0) (9,9 × 8,9) ER (9,6 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MA Halberstadt Halberst Fuel 78,0t (d.o.) 313,0t (hvf) 14,5k
7224344 J4UR 7933 Df Esd Gc Pfd Rdr RTv	**LARA S** ex Sharpeville-80 ex Golden Knight-77 **Armadores Lara S.A.** Byzantine Maritime Corp. Piraeus Greece	**8 848** 6 090 15 159	**✠100A1** SS 11/84 strengthened for heavy cargoes **✠LMC** EL At 2"U3 FN 4315	**1972**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2244) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd 7BH WB4642t incl DTf642t Comb. btm, side & topside tanks in No. 3 hold 850t Comb. btm & topside tanks in Nos. 1 & 2 holds 1732t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 5 130bhp (3 773kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 914,5t 13,5k
7403847 CNXD 8-585 Df Esd Gc Pfd Rdr RT	**LARACHE** ex Canton Grande-83 **Societe Atlantic d'Armement & de Peche** Agadir Morocco	**267** 99 —	BV	**1975** Const. Nav. del Sureste S.A. —Alicante (15) 35,51 3,850 30,54 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Pra Fuel 91,5t (d.o.) 10,5k
5058674 VG6166 392760 Rdr RTv	**LARAIN** ex Euphoric-79 ex Caltex Pandu-78 **Island-Sea Marine Ltd.** Vancouver, B.C. Canada	**237** 27 —	(AB)	**1958** Gulfport SB. Co.—Port Arthur, Tx (521) 32,01 8,59 4,134 30,56 8,23 4,58 1 dk BK 76	**D-E Tug**	Vee Oil 2SA 16Cy. 222 × 267 driving 1 gen. of 1 210kW 525V d.c. connected 1 elec. motor & sr geared to sc. shaft E made43 reconditioned & fitted58 General Motors Corp. Cleveland, Gen 2 × 60kW 220V 60Hz a.c. Fuel (d.o.)
7237391 EFZR 2636 Df Esd Pfd Rdr RT	**LARANDAGOITIA** **Txanka S.A.** Bermeo Spain	**260** 82 142	(BV)	**1972** Ast. de Murueta S.A.—Guernica (109) 37,44 7,42 3,480 32,01 7,40 3,89 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 900bhp (662kW) Cons. Echevarria Berm 12

5264053 PP3306 5732 Df RT	**LARANJAL** ex Roberto Ramos-81 ex Orania-73 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**973** 704 —	(BV)	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1219) *65,69* 10,06 4,192 10,01 5,57 2 dks	**M General Cargo** 2 Ha (each 13,1 × 5,4) ER Der 2(5) 2(3)	Oil 2SA 8Cy. 305 × 460 770bhp (566kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 71,0t (d.o.) 12kn
7400663 7THK Df Esd Gc Pfd Rdr RT	**LARBI BEN M'HIDI** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**80 328** 46 239 70 067	BV	**1977** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1414) 281,72(BB) 41,61 10,851 266,23 41,57 27,61	**S Liquefied Gas Tanker** LNG Atmospheric 5 Ta membrane prismatic ER L.(gas) 129 500	2 S Turb geared to sc. shaft 36 000shp (26 480kW) General Electric Cons. Nav. & Ind. de la Mediterranee (C.N.I.M) La Seyne 19,5kn
6708745 EFMA 8689 Df Esd RTv SatCom	**LAREDO** **Juan Tizon Lago** Vigo Spain	**182** 98 —		**1967** Const. Nav. Santodomingo—Vigo (349) 28,81 6,43 3,074 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9kn
5203607 KWX 247305 Df Esd Gc	**LAREDO VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 618 10 852	AB	**1945** Permanente (Shipyard No. 2)—Richmond, Ca (723) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7377529 5BTM 707564 Df Esd Gc Rdr RT	**LARGO** ex Manila Trader-85 ex Marguerite Venture-81 **Epaulet Shipping Co. Ltd.** Limassol Cyprus	**7 027** 4 653 11 526	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1030) 126,98 20,55 7,976 118,98 20,50 10,24 1 dk	**M General Cargo** 3 Ho 24,0 39,6 25,2 ER G.14 721 B.13 911 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 3(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 2 × 312kW 450V 60Hz a.c. Fuel 1 443,0t 15kn
7211139 PFNH Df Esd Gc Pfd Rdr RTm/h/v	**LARGO** ex Larona-87 ex Arona-86 **Amstelstraat Management Co. B.V.** Kustvaartbedrijf Moerman B.V. Rotterdam Netherlands	**2 387** 867 4 025	NV	**1972** Hollming Oy—Rauma/Raumo (200) 118,09(BB) 16,06 5,982 108,64 16,01 12,81 2 dks rf 51	**TM RoRo Cargo** Paper-carrying 12bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 53,9 ER B.10 380 TEU 175 C.RoRo Dk 160/20' (40') C.Dk 15/20' (40') incl. 20 ref C.	2 Oil 4SA each 9Cy. 400 × 460 9 000bhp (6 620kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 2 × 496kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 63,0t (d.o.) 325,0t (hvf)-23,5pd 15kn
5254955 HOBH L032-1587 Df Esd RTm	**LARGO** ex Baltia-86 ex Skandia C. I.-84 ex Skandia-82 ex Ran-76 ex Grazia-73 ex Nordanhav-64 ex Undine-55 **Largo Shipping S. de R. L.** San Lorenzo Honduras	**398** 224 580	(GL)	**1952** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (521) 49,41 7,52 3,201 44,84 7,47 3,38 P 10,4 RQD 16,8 F 4,9 1 dk RW len & deepened 53	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.906 B.878 2 Ha (10,2 12,2 × 5,0) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) NE made79 A/B Volvo-Penta Sweden Fuel 15,0t (d.o.)-1,5pd 10kn
7501089 HP3884 7527-76A Rdr RT	**LARGO REMO** **Refineria Panama S.A.** Texaco Inc.	**279** 76 —	AB	**1976** Matton Shipyard Co. Inc.—Cohoes, NY (342) 32,19 8,82 4,133 30,59 8,55 4,78 1 dk BK 203	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7428380 PGDR 15024Z Df Esd Gc Rdr RTm/h/v SatNav	**LARGS BAY** ex Nedlloyd Houtman-86 ex Largs Bay-82 ex Nedlloyd Houtman-80 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*52 007* *21 637* 49 262	**✠100A1** CS 11/87 **✠LMC** **UMS** **(✠Lloyd's RMC)** EL Q† 687,5/81,0U3 FN 13959	**1977**-11 (Aft section) Verolme Dok & Schpsb.—Rozenburg (904) **1977**-11 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil 9BH WB13023T incl. DTf1132T Comb. btm & STs in No. 3, 5 & 6 holds 9228T STs in No. 5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,5 27,8 33,9 27,8 34,1 ER 28,4 33,6 In.19 940 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm^2 (9,9bar) 2 e(ex.g) 12kgf/cm^2 (11,8bar) Gen 4 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,5t (hvf)-184,0pd 23,5kn
7230111 5MLV 4303 Df Esd Gc Pfd Rdr RTv SatCom	**LARINA** **Larina Shipping Inc. & General Ore International Corp.** Bergesen d.y. A/S Monrovia Liberia Sat Comm ID 1240543/LARI	**67 595** 49 099 160 528	NV (AB)	**1972** Hitachi Zosen—Innoshima (4310) 300,03(BB) 51,14 16,741 289,03 47,99 24,39 1 dk	**M Ore/Oil Carrier** Adapted for Ore cargoes only CBT 5 Ho ER G.100 312 HeCls. B 10 Ha (stl) (each 10,7 × 13,2) ER	Oil 2SA 7Cy. 980 × 2000 26 600bhp (19 566kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 440kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 5 404,5t (hvf)-91,0pd 15,25kn
7027655 UWYJ M-29148 Df Esd Gc Rdr RT	**LARISA REYSNER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 394	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B443/02) 119,67(BB) 17,02 —/7,316 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 320kW 380V 50Hz a.c. 20kn
7411026 ELRR 5508 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LARISSA** **Larissa Shipping Inc.** Tanker Pacific Management Ltd. Monrovia Liberia Sat Comm ID 1241257/LARS	**19 228** 12 517 36 236	**✠100A1** SS 6/85 oil tanker **✠LMC** **IGS** EL I† 2⅞"U2 FN 7265	**1976**-3 Hitachi Zosen—Mukaishima (4497) 183,32(BB) 27,23 10,992 172,02 27,21 15,02 P 35,1 F 16,2 1 dk rf 102 10BH WB6096T incl. clean ballast tanks 4167T	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 43 640 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) Spt 215°C 16kgf/cm^2 (15,7bar) hs404,2 e(ex.g) 21,5kgf/cm^2 (21,1bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 158,0t (hvf)-42,5pd 15kn
7644714 P3KM2 Df Esd Gc Pfd Rdr RTm/h/v	**LARISSA** ex Yona B-86 ex Nopal Yona-78 Launched as Yona B **Worldhorizon Shipping Ltd.** Germania Schiffahrt G.m.b.H. Limassol Cyprus	**6 156** 3 536 8 520	GL	**1977** Vyborg Shipyard—Vyborg (711) 136,81(BB) 17,84 7,946 125,00 17,81 10,47 P 18,6 F 21,4 2 dks	**M General Cargo** CSD 4 Ho 14,4 23,1 21,7 4,2DT 21,7 4 TwD ER G.11 345 B.10 650 L.294 TEU 274 C.Ho 184/20' (40') C.Dk 90/20' (40') incl. 15 ref C. 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 164,0t (d.o.) 659,5t (hvf)-20,0pd 16,25kn

7910838 DCFA Df Esd Gc Rdr RTm/h/v	**LARISSASEE** **m.s. "Larissasee"** **Schiffahrtsgesellschaft** **m.b.H. & Co. Reederei K.G.** NORA Reederei und Verwaltungsgesellschaft m.b.H. Haren/Ems Federal Republic of Germany	T.Mk **498** 321 1 700	GL	**1980** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (162) 81,92 10,04 3,569 77,02 10,01 5,41 B 15,0 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,7 ER G.2 622 B.2 569 1 Ha (stl) (46,6 × 7,7)	Oil 4SA 6Cy. 230 × 270 reverse reduc geared to sc. shaft 599bhp (441kW) Motorenw. Mannheim A.G. (MWM) Thw. thrust propeller fwd
8116843 3FFH 1169 8-82 Df Esd Gc Rdr RTm/h/v	**LARIX** **Camellia Shipping Lines S.A.** Panama Panama	**3 810** 2 725 6 471	NK	**1981** Higaki Zosen K.K.—Imabari (263) 105,57 16,36 6,801 98,61 16,34 8,41 P 19,9 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 684 B.8 210 2 Ha (stl) (27,2 28,6 × 8,3) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Kobe Hatsudoki K.K. Fuel 77,0t (d.o.) 488,0t (hvf)-11,0pd
7327524 ELFS8 7991 Df Esd Gc Pfd Rdr RTv	**LARK BARROW** ex Sunbeam-86 ex Kertis-85 ex S. A. Sukumbi-83 ex Sukumbi-74 **Gardner Shipping Ltd.** Wallem Shipmanagement Ltd. Monrovia Liberia	**14 846** 9 075 25 501	AB	**1973** Mitsui SB. & Eng. Co. Ltd.—Osaka (985) 178,82(BB) 23,25 9,805 170,03 23,19 13,72 P 32,4 F 13,5 1 dk rf 114	**M Bulk Carrier** Str. heavy cargoes 4 Ho 33,0 31,0 31,0 31,0 ER G.32 394 B.28 826 HeCls. ptB 4 Ha (stl) (each 23,0 × 9,9) ER 2W Cr 5(10) Der 2(3)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Gen 3 × 400kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 676,5t (hvf)-38,5pd
7046467 S2KZ C648 Rdr RT	**LARK-1** ex Eiyo Maru-87 **Lark Bangladesh Ltd.** Bangladesh	**593** 370 1 349	NK	**1970** Asakawa Zosen—Imabari (172) 59,39 9,83 4,395 53,50 9,81 4,81 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 280	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
7375507 VPBR 703304 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LARKFIELD** ex Alain L. D.-83 **Shell Beach Ltd.** Buries Markes (Ship Management) Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477230/VPBR	*24 787* *12 385* 39 011	BV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (336) 182,02(BB) 29,04 11,602 174,00 29,01 16,08 1 dk	**M Bulk Carrier** 5 Ho 22,1 26,8 26,8 26,8 19,2 ER G.42 223 B.41 133 HeCls. ptB TEU 1100 5 Ha (stl) (21,0 × 16,4) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Controllable pitch propeller Fuel 245,0t (d.o.) 2 050,0t (hvf)-48,0pd
8213823 JQDL 128826 Df Esd Gc Rdr RTm/h/v SatNav	**LARKSPUR** ex Wendy-85 ex C. C. Los Angeles-84 **Perseus Shipping Co. Ltd.** Tokyo Japan	*17 140* *9 913* 7 278	NK	**1983** Sanoyasu Dockyard Co. Ltd. —Mizushima (1056) 166,40(BB) 27,67 9,681 158,02 27,61 13,42 P 20,2 F 11,3 2 dks	**M General Cargo** 5 Ho 19,5 26,8 27,2 27,2 19,2 ER 5 TwD G.34 202 HeCls. B TEU 1022 C. 1022/20′ (40′) incl. 30 ref C. 9 Ha (stl) (12,9 × 10,8) (20,3p&s 20,3p&s 20,3p&s 13,5p&s × 10,8) ER Cr 1(35) 5(25)	Oil 2SA 6Cy. 600 × 1500 10 200bhp (7 503kW) Kobe Hatsudoki K.K. Gen 3 × 450kW 450V 60Hz a.c. Fuel 232,5t (d.o.) 1 840,0t (hvf)-30,5pd
8404745 ZTCD 350977 Df Esd Rdr RTm/v	**LARKSPUR** **Irvin & Johnson Ltd.** Cape Town South Africa	*752* *225* 450	BV	**1986** Const. Nav. Santodomingo—Vigo (518) 49,31 (BB) 11,43 4,101 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler In.139	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Societe Moteurs Duvant Crepelle Gen 1 × 185kW 1 × 100kW 380V 50Hz a.c. Controllable pitch propeller Fuel 42,5t (d.o.) 83,0t (i.f.o.)-3,5pd
6806743 H2DS 701653 Df Esd Gc Rdr RT	**LARNACA** ex Arges-82 **Luga Bay Shipping Corp.** Limassol Cyprus	**22 243** 14 492 39 219	BV RNR ✠Classed LR until 9/70	**1968**-2 Hitachi Zosen—Innoshima (4100) 190,02 28,33 11,670 180,02 15,32 P 37,5 F 20,2 1 dk rf 102	**M Tanker** 19 Ta ER L.(oil) 45 142	Oil 2SA 10Cy. 740 × 1600 16 500bhp (12 137kW) Hitachi Zosen Sakurajima Works, Gen 3 × 300kW 380V 50Hz a.c. Fuel 3 450,5t (hvf)
6903802 CSAI I-374 Df Esd Gc Rdr RT	**LAROUCO** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal	**46 690** 33 400 81 710	**✠100A1** SS 2/79 oil tanker (cc) crude oil defined ballasting **✠LMC** **IGS** EL b* 3¾"U2 FN 13065	Lch.**1968**-7 A.G. "Weser"—Bremen (1368) Cmpl.**1969**-7 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 250,53(BB) 37,83 12,821 239,05 37,75 16,90 P 9,8 F 25,3 1 dk rf 152 8BH WB17508t incl. 6465t in clean ballast tanks DTf6800t	**M Tanker** COW IGS (LR) pt higher tensile steel 12 Ta ER L.(oil) 96 447	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri WTAuxB 32,5kgf/cm² (31,9bar) Spt AuxB 10,5kgf/cm² (10,3bar) e(ex.g) 33,5kgf/cm² (32,9bar) Spt 32,5kgf/cm² (31,9bar) Gen 2 × 650kW 1 × 500kW 380V 50Hz a.c.
5203657 EFFQ 1429 Df Esd Gc RT	**LARRA** **Ramona Iglesias Carracelas** Pasajes Spain	**159** 93 —	BV	**1950** Ast. de T. Ruiz de Velasco—Bilbao *27,83* 6,13 3,163 6,10 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Fuel 39,0t (d.o.)
6906440 EFEM 79 Df Esd Pfd Rdr RT	**LARRAURI HERMANOS** **Larrauri Hermanos S.A.** Bilbao Spain	**242** 82 351	(BV)	**1968** S.L. Ardeag—Bilbao (45) 36,58 7,07 30,99 7,01 3,81 1 dk	**M Fishing** Side Trawler 1 Ho ER In.479 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Carmelo Unanue Fuel 79,5t (d.o.)
5205825 Df Esd RT	**LARRI A.** ex Liban 1 ex Busaleh-84 ex Italo-83 ex Lello-76 ex Soneck-62 **Aliaban Trading Co.** Somali Republic	**1 287** 691 1 760	(GL) (RI)	**1953** Atlas-werke A.G.—Bremen (386) 71,10 10,72 5,017 63,99 10,70 6,38 F 8,0 2 dks H 16,8 RW	**M General Cargo** CSD 2 Ho ER G.2 425 B.2 170 6W Der 1(15)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Masch. Augsburg-Nuernberg (MAN) Fuel 74,0t
7202841 261514	**LARRY** ex SC 773 **Hans Peterson** Seattle, Wa United States of America	**121** 72 —		**1942** Peyton Co.—Newport Beach, Ca *32,71* 5,49 2,85 1 dk conv Submarine-chaser —	**Wood M Fishing**	Oil 2 400bhp (1 765kW)

7011503 SXWD J658 Df Esd Gc Pfd Rdr RTm/h/v	**LARRY L** **Elfortuna Inc.** Piraeus Greece	**16 306** 11 857 27 306	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (432) 182,00 22,92 10,643 167,80 22,86 14,71 P 31,4 F 11,3 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.36 813 B.32 046 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,1 × 11,0) ER Cr 3(10) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 1 × 155kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 2 091,0t (hvf) 14,5kn
7807316 OXLZ 02649 RT	**LARS A. KRUSE** **Direktoratet for Sofartsuddannelse** Skagen Denmark	**342** 107 —	NV	**1979** A/S Bogense Skibsvaerft—Bogense (227) 39,20 8,51 35,01 3,76 P - F - 1 dk rf 856 Box K 152	**M Fishing** Training Mchy.aft	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) B&W Alpha-Diesel A/S Frederikshavn Gen 3 × 54kW 380V 50Hz a.c.
7708912 LHGL 19198 Esd Gc Rdr RTv	**LARS HAGERUP** ex Ringvoll-84 **S/L Fiskernes Agnforsyning** Tromso Norway	**199** 101 493	NV	**1978** Kragero Verft & Dokk—Kragero (21) 50,30 9,35 3,220 45,12 9,01 5,95 1 dk rf 1003	**M Pallets Carrier** Side door/ramp (p) Ice strengthened 2 Ho ER G.1 330 B.1 136 2 Ha (stl) (3,2 × 4,5) (17,0 × 6,4) ER Cr 1(5)	Oil 2SA 6Cy. 260 × 400 660bhp (485kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 40kW 220V 50Hz a.c. Fuel 40,5t (d.o.)-3,0pd 10kn
7605744 OZIT H668 Esd Gc Pfd Rdr RT	**LARS HYLDIG** **P/R Lars Hyldig** Gunnar Kristensen Esbjerg Denmark	*350* *106* —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (18) 39,55 36,50 7,19 3,46 len 83	**M Fishing**	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn
8300145 OXMD D2869 Df Esd Gc Pfd Rdr RT	**LARS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Sakskobing Denmark	*43 332* *18 638* 53 400	✠**100A1** container ship ✠**LMC** **UMS** EL 705,0/81,0U3 FN 13591	**1984**-6 Odense Staalskibsvaerft A/S—Lindo (102) 269,98(BB) 32,29 13,031 261,25 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm^2 (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm^2 (12,0bar) Spt 11,7kgf/cm^2 (11,5bar) rcv 10.1kg/cm^2 (10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 582,0t (hvf)
7358860 OYNM H640 Df Esd Pfd Rdr RT	**LARS MOHR** ex Sonja Gronbjerg-85 **Kai Eli Mohr Nielsen** Esbjerg Denmark	**185** 94 —		**1974** A/S Nordsovaerftet—Ringkobing (87) 34,09 6,71 31,35 6,68 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Fuel (d.o.)
6822539 LNNC 18258 Df Esd Rdr RT	**LARSEN SENIOR** ex Haugnes-85 ex Dorthe Ty-74 **Oddmund Larsen** Hammerfest Norway	T.Mk **291** 190 815	BV	**1968** Sonderborg Skibsvaerft A/S —Sonderborg (55) 57,51 10,04 3,290 51,80 10,01 5,67 P 14,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 37,1 ER 1 TwD G.1 642 B.1 501 1 Ha (stl) (26,9 × 6,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 57kW 1 × 37kW 220V a.c. Controllable pitch propeller Fuel 80,0t (d.o.)-2,5pd 11kn
5203712 IPHE 226 Df Esd Pfd RT	**LARUS** ex Gris-Nez-62 **Bianco & Merlini** Ancona Italy	**404** 204 560	RI (BV)	**1950** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay (709) 46,49 8,26 4,171 41,71 8,21 4,70 F 7,7 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 1W Der 1(3)	Oil 2SA 6Cy. 360 × 600 750bhp (552kW) Sulzer At. & Ch. de la Loire Nantes Fuel 109,5t 11,5kn
6920927 DYEI RT	**LARUSAN** ex Senyu Maru-80 **Delsan Transport Lines Inc.** Manila Philippines	**1 093** 740 2 451		**1969** Kishimoto Zosen—Kinoe (308) 80,52 10,52 5,204 75,39 10,49 5,52 1 dk len 72	**M Tanker** 4 Ta ER L.(oil) 2 430	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 445V a.c. Fuel 76,0t-7,0pd 11kn
8005434 3EXU5 Df Esd Gc Pfd Rdr RT	**LAS BRISAS I** ex Sagami Maru-87 ex Argos Peace-83 **Embarcos Las Brisas S.A.** Panama Panama	**35 099** 19 668 61 981	NK	**1980** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (979) 224,01(BB) 32,26 12,350 214,00 32,20 17,71 F 14,7 1 dk	**M Bulk Carrier** G.75 075 7 Ha (stl) (14,1 × 10,3) (14,7 14,7 14,7 14,7 14,7 14,7 × 14,4) ER	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 570kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 2 928,0t (hvf)-45,0pd 15kn
7602352 CLAL Df Esd Gc Pfd Rdr RT	**LAS COLORADAS** Launched as Alvaro Perez **Naviera Maritima de Arosa S.A.** Habana Cuba	T.Mk **6 686** 4 807 13 043 **9 155** 7 276 14 854	✠**100A1** SS 4/84 strengthened for heavy cargoes ✠**LMC** **(UMS)** EL B† 550,0/50,0U3 FN 4447	**1979**-10 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (160) 149,33 19,26 —/8,967 140,80 19,18 12,40 P 2,5 F 11,3 2 dks rf nil SF 7BH WB6273T incl. No. 3 hold 4206T	**M General Cargo** 5 Ho 16,9 25,3 17,6 26,1 18,4 ER 5 TwD G.22 506 B.19 679 TEU 336 C.Ho 258/20' C.Dk 78/20' 5 Ha (stl) (12,3 × 8,1) (18,3 12,3 18,3 12,3 × 11,2) ER Cr 2(16) 2(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared to sc. shaft 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 348kW 450V 60Hz a.c. Controllable pitch propeller Fuel 112,0t (d.o.) 945,0t (hvf)-24,5pd 15kn
7516888 COJI Df Esd Gc Pfd Rdr RT	**LAS GUASIMAS** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**3 600** 1 726 5 631	✠**100A1** SS 1/84 oil tanker ✠**LMC** EL S 1⅝"U2 FN 2313	**1976**-8 Niigata Eng. Co. Ltd.—Niigata (1387) 106,99 14,84 6,992 100,01 14,81 8,31 P 26,6 F 11,0 1 dk rf 102 11BH WB1218T	**M Tanker** Replenishment 13 Ta ER L.(oil) 4 906	Oil 4SA 8Cy. 400 × 520 dr geared to sc. shaft 4 000bhp (2 942kW) Niigata Eng. Co. Ltd. Niigata AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 300kW 445V 60Hz a.c. Controllable pitch propeller Fuel 116,5t (d.o.) 745,5t (hvf) 12,75kn
6603153 CLGS Df Esd Gc Rdr RT	**LAS MERCEDES** **Empresa de Navegacion Mambisa** Habana Cuba	**742** 280 854 **1 237** 540 1 199	BV ✠Classed LR until 30/12/77	**1966**-11 Ast. de Palma S.A.—Palma de Mallorca (174) 72,75 11,03 4,471/— 66,81 11,00 6,35 Ba 17,4 F 8,0 1 dk & S dk rf 102	**M Refrigerated Cargo** OSD/CSD Ice strengthened 2 Ho ER In.1 628 2 Ha (24,0 40,0 × 15,0) ER	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspoor Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 108kW 450V 60Hz a.c. 14kn
6401270 HO2076 4885-61 Esd RT	**LAS MINAS** **Refineria Panama S.A.** Texaco Inc.	**107** 0 —	AB	**1961** National Bulk Carriers Inc. (Kure Shpyd Div.)—Kure (102) 23,68 7,12 22,00 6,86 3,33 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft NE 71 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 36,5t

5203750 EGDN 7202 Df Esd RT	**LAS NIEVES** **Francisco Senabre Verdu** Vigo Spain	**220** 95 142	(BV)	**1950** Hijos de J. Barreras S.A.—Vigo (1016) *35,51* 6,71 3,150 6,66 3,81 F 5,8 1 dk	**M Fishing** Side Trawler 1 Ho 10,9 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amste Fuel 57,0t (d.o.)
6700602 EEXN 569 Df Esd Gc Rdr RT	**LAS PALMAS DE GRAN CANARIA** **Compania Trasmediterranea S.A.** Valencia Spain	**6 892** 3 981 1 568	✠**100A1** CS 5/81 ✠**LMC** EL ct 2⅛"SQ FN 3562	**1967**-7 Union Naval de Levante S.A. —Valencia (94) 130,64 19,23 5,417 117,51 19,21 11,10 Ba 50,6 B & F 55,5 RW rf 330 Coll BH to U dk, 8 to 2nd dk WB372t **LAID UP — SURVEYS OVERDUE 5/86**	**TM Passenger/RoRo Cargo/Ferry** 500bth 500dk P Side doors In.605	2 Oil 2SA each 7Cy. 620 × 900 16 000bhp (11 769kW) La Maquinista Terrestre y Mar (MTM) Barce 2 db 100lbf/in² (6,9bar) Gen 1 × 650kW 3 × 400kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6720822 5BDY 707242 Df Esd Gc Rdr RT	**LAS PERLAS** ex Galila-84 **Ypini Navigation Co. Ltd.** Rokoship Inc. Limassol Cyprus	T.Mk **3 023** 1 806 5 650 **4 925** 3 160 7 027	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (643) 123,22 6,452/7,589 113,52 16,60 9,63 F 9,5 2 dks rf nil	**M General Cargo** 3 Ho ER G.10 222 B.9 458 3 Ha (stl) (11,2 19,5 19,5 × 8,9) ER Cr 2(12,5) 2(8) 1(5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Ham Fuel 694,0t (d.o.)
5203786 WH8409 274346 Gc Rdr RT	**LAS PLUMAS** **Western Pacific Railroad Co.** San Francisco, Ca United States of America	**2 255** 1 533 —	(AB)	**1957** Albina Eng. & Mach. Works —Portland, Or (310) 114,31 18,04 109,73 17,99 4,88 1 dk	**TrM RoRo Cargo/Ferry**	3 Oil 4SA each 8Cy. 305 × 381 2 100bhp (1 545kW) Enterprise Eng. & Mchy. Co. San Francisco Gen 2 × 100kW
7001716 5BAB 707194 Df Esd Gc Pfd Rdr RT	**LAS ROSAS** ex Kratinos-84 ex Prairie-79 ex Shotai Maru-76 **Navyland Shipping Co. Ltd.** Rokoship Inc. Limassol Cyprus	**6 075** 4 190 9 664	NK	**1969** Hashihama Zosen—Imabari (255) 127,62 18,34 7,519 119,00 18,29 9,50 P 23,8 F 10,4 1 dk RW	**M General Cargo** 3 Ho ER G.12 924 B.12 479 3 Ha (stl) (16,0 30,7 19,5 × 8,9) ER 6W Der 1(40) 3(15)	Oil 2SA 6Cy. 520 × 1050 5 400bhp (3 972kW) Mitsu Kobe Hatsudoki Seizosho Gen 2 × 240kW 445V 60Hz a.c. Fuel 1 288,5t-21,5pd
8417388 CLFQ Df Esd Gc Pfd Rdr RT	**LAS TUNAS** **Empresa de Navegacion Caribe** Habana Cuba	**3 589** 1 753 4 500	BV RNR	**1984** Santierul Naval Braila—Braila (1276) 105,97 7,062 93,60 14,80 8,54 2 dks	**M General Cargo** 3 Ho 21,4 21,4 22,1 ER G.5 870 B.5 347 TEU 80 C. 80/20' 3 Ha (stl) (12,0 × 8,0) (14,7 14,7 × 10,2) ER Der 3(5)	Oil 2SA 5Cy. 500 × 1100 3 000bhp (2 207kW) Bryansk Eng. Works Bry Gen 3 × 450kW 400V 50Hz a.c.
5203798 KSUU 246657 Df Esd Gc Rdr RT	**LAS VEGAS VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 608 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (538) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.)
6422834 EEOI 1745 Df Esd Pfd Rdr RT	**LASA** **Jose Antonio Lasa S.A.** San Sebastian Spain	**296** 129 —	BV	**1965** Astilleros del Talleres—Santander (37) 41,25 7,55 3,899 34,90 7,50 4,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (4,9 × 2,9) (1,4 1,4 × 1,4) Der 2	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) NE 74 Atlas-MaK Maschinenbau Fuel 132,0t (d.o.)
7230355 EEKL Df Esd Gc Pfd Rdr RT	**LASABERRI** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (68) 48,90 8,51 3,887 42,27 8,49 4,50	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz
7214210 EAOH Df Esd Gc Pfd Rdr RT	**LASAOLA** **Herederos de Juan Velasco S.A.** Pasajes Spain	**474** 212 —	BV	**1973** S.L. Ardeag—Bilbao (67) 48,93 3,887 42,27 8,51 4,50 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Fuel 232,0t (d.o.)
8317992 ELHI8 8119 Df Esd Gc Rdr RTm/h/v	**LASBEK** ex Sandy Island-87 **Bendrena Shipping Co. Ltd.** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Monrovia Liberia	*2 699* *1 059* 4 029	GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2017) 91,72 (BB) 13,62 6,430 83,83 13,61 8,67 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to s shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7207633 WEZU 530145 Df Esd Gc Pfd Rdr RTv	**LASH ATLANTICO** **Government of The United States of America (Department of Transportation)** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1192) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trento Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.)
7216995 WIEE 530146 Df Esd Gc Pfd Rdr RTv.	**LASH PACIFICO** **Prudential Lines Inc.** New York, NY United States of America	**26 406** 18 706 30 298	AB	**1972** Avondale Shipyards Inc.—Avondale, La (1193) 249,94(BB) 30,54 12,447 220,68 30,48 18,29 F 44,9 1 dk rf nil	**S Barge Carrier** Heavy-load 6 Ho each 33,5 ER G.44 684 40 Lighters or C.564/20'(40') below dk 30 Lighters or C.276/20'(40') above dk 14 Ha (stl) (each 10,2 × 19,0) ER Cr 1(446) 1(30) 2(5)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trento Gen 1 × 2500kW 1 × 2000kW 440V 60Hz a.c. Fuel 5 500,0t (o.f.)
5203827 EARO 134 Df RT	**LASHERCIA** **Government of Spain (Ministerio del Aire)** San Sebastian Spain	**264** 219 432		**1954** S.A. Balenciaga—Zumaya 38,51 7,04 2,667 36,02 6,99 3,10 1 dk len 56	**M General Cargo** B.595 2 Ha (6,4 × 3,8) (6,4 × 3,9) 2W Der 2	Oil 2SA 6Cy. 190 × 350 300bhp (221kW) Kromhout Motorenfabrik Amst Fuel (d.o.)

7206029 341921 Esd RT	**LASHETTE** **Crescent Shipping Ltd.** Rochester United Kingdom	**157** 18 —		**1971** London & Rochester Trading Co. Ltd. —Strood (109) 24,29 8,56 8,51 2,80 1 dk	**TM Tug** Pusher Tractor	2 Oil 4SA each 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers fwd only 8kn
7358913 XYNP 1815 Df Esd Pld Rdr RTm/h/v	**LASHIO** ex Lone Clipper-82 ex Moon Coast-78 ex Lone Clipper-77 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **300** 162 716	BV	**1975** A/S Nordsovaerftet—Ringkobing (96) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
7039878 UBJB M-27450	**LASIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**502** 184 295	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,590 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
6909686 SPYN Df Esd Gc Rdr RT	**LASKARA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 479** 583 930	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/01) 75,44 12,73 5,001 68,00 12,65 8,01 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6714275 UYHM M-28375 Df Esd Gc Rdr RT	**LASPI** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 659** 525 1 660	RS	**1966** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) Skoda Russkiy-Diesel Works Leningrad Fuel 126,0t (d.o.)-7,5pd 13,5kn
7718711 C4QV Df Esd Gc Pld Rdr RTv SatCom	**LASSIA** ex Suiko Maru-86 **Kos Shipping Co. Ltd.** Karlog Shipping Co. Ltd. Limassol Cyprus Sat Comm ID 1100142/LASI	**23 965** 14 881 38 417	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1021) 176,10(BB) 12,104 173,21 27,60 17,02 P 11,6 F 12,5 1 dk	**M Bulk Carrier** Vehicles 2 side doors (p&s) 5 Ho 22,4 26,1 26,1 26,1 26,1 ER G.43 007 B.40 943 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 450kW 450V 60Hz a.c. Fuel 273,5t (d.o.) 3 556,5t (hvf)-48,5pd 15kn
7223869 WYZ3 980 532419	**LAST STRAW** **Kenneth L. Disrude** Coos Bay, Or United States of America	**103** 70 —		**1971** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8120404 VX5051 394131	**LAST TIME** **Ferroclad Fishery Ltd.** Sault Ste. Marie Canada	**141** 117 —		**1981** Hurley Boat Building & Welding Service—Port Burwell 24,41 7,45 1,771 22,56 7,32 2,09 1 dk	**M Fishing** Trawler	Vee Oil 2SA 12Cy. 108 × 127 with clutches & sr geared to sc. shaft 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8315516 PFNO	**LASTDRAGER 8** **Transportonderneming A. van** **der Wees & Co. B.V.** Dordrecht Netherlands	*793* *238* 1 827	**✠100AN** pontoon FN 1127	**1984**-1 B.V. Scheepswerf Lanser —Sliedrecht (687) 62,57 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**Deck Cargo Pontoon**	
8302076 PFNN	**LASTDRAGER 12** **Transportonderneming A. van** **der Wees & Co. B.V.** Dordrecht Netherlands	*552* *165* 1 113	**✠100AN** pontoon for North Sea, European & West African coasting service FN 950	**1983**-5 B.V. Scheepswerf Lanser —Sliedrecht (686) 66,12 11,41 2,152 65,99 11,36 3,03 1 dk rf nil 10BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo	
7323475 PFNI	**LASTDRAGER 14** **Transportonderneming A. van** **der Wees & Co. B.V.** Dordrecht Netherlands	**635** 623 1 133	**✠100A1** SS 7/78 North Sea, European & West African coasting service EL (E) FN 932	**1973**-6 A. Baars & Zoon—Sliedrecht (662) 66,32 11,41 2,147 64,85 11,36 3,00 1 dk rf nil 10BH WB1818T	**RoRo Cargo/Pontoon** Deck Cargo	
7634408 PFNF	**LASTDRAGER 24** ex Ro-Ro Ponton 2-82 **Transportonderneming A. van** **der Wees & Co. B.V.** Dordrecht Netherlands	**968** 962 1 925	**✠100A1** SS 6/82 pontoon ✠A submersible pontoon max. operating depth 5.5M for protected water services EL (G) FN 1127	**1977**-3 Scheepsw. A. Baars Azn. B.V. —Sliedrecht (678) 62,59 14,56 2,671 62,51 14,51 3,51 1 dk rf nil 8BH WBnil	**RoRo Cargo/Pontoon** Deck Cargo Bow door/ramp	
8227654 M-40148	**LASTOLA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**191** 86 323	RS	**1984** .............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance** **Vessel**	Oil ....
7010717 YTJF Rdr RT	**LASTOVO I** ex Ishizuchi-78 **Jadranska Linijska Plovidba** **(JADROLINIJA)** Rijeka Yugoslavia	**1 115** 340 —	JR	**1970** Kurushima Dockyard Co. Ltd. —Imabari (627) 72,70 13,67 3,698 65,00 13,62 4,70 RW	**TM RoRo Cargo/Ferry** 405P	2 Vee Oil 4SA each 16Cy. 260 × 320 3 400bhp (2 501kW) Daihatsu Kogyo Osaka Gen 1 × 20kW 445V a.c. Fuel 71,0t-11,5pd 16kn
8118683 H9ZI 11374 -81B Df Esd Gc Rdr RTm/h/v	**LATANGAN** ex Mercante-82 **Mercante Naviera S.A.** Panama Panama	**2 495** 1 732 5 112	NK	**1981** K.K. Taihei Kogyo—Akitsu (1475) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 129 B.5 404 2 Ha (stl) (21,0 33,6 × 8,3) Der 3(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW a.c. Fuel 60,0t (d.o.) 360,0t (hvf)-10,5pd 12,5kn

6702246 HO3370 9592- HA-F Df Esd Gc Rdr RTm/h/v	**LATANIA** ex Litania-85 **K/S Latania** Hamburg Panama	T.Mk **977** 674 2 501	GL	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (598) 82,50 13,03 5,279 75,39 13,01 7,75 F 8,3 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 49,7 ER G.4 446 B.4 092 2 Ha (stl) (19,2 × 8,0) (19,2 × 8,5) ER Cr 4(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Gen 2 × 120kW 1 × 48kW 220V d.c. Fuel (d.o.) 13k
7303425 SQDD Df Esd Gc Rdr RT	**LATERNA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/105) 75,55 12,70 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GM H. Cegielski Pozn Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 230V d. Controllable pitch propeller 15k
7235800 IBZF 1591 Df Esd Gc Rdr RT	**LATEX** ex Ferton-84 ex Xileno-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Napoli Italy	**2 663** 1 395 4 082	RI ✠Classed LR until 5/82	**1973**-6 Ast. de T. Ruiz de Velasco—Bilbao (120) 101,02(BB) 14,10 6,600 90,63 14,00 7,60 P 22,6 RAD 18,9 RFD 12,8 F 13,5 1 dk rf 203 conv Oil Chemical Tanker 75	**M Tanker** Chemical IGS Ice strengthened 10 Ta (s.stl) ER L.3 265 HeCls. C	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 2 880bhp (2 118kW) Werkspo Fabrica de San Carlos S.A. San Fernand Gen 3 × 152kW 380V 50Hz a.c. Fuel 299,5t (hvf) 13,5k
7040401 UBCA M-24805	**LATGALE** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 261	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,82 3,591 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE made73 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 10,5k
6902987 OYYY H808 Df Esd Pfd Rdr RTm	**LATHO** ex Tantalos-84 **Partrederi Latho** Jorgen Andersen Skagen Denmark	**149** 73 168	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/42) 33,58 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 152	**M Fishing** Side Trawler 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,7 × 1,2) ER Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 518bhp (381kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 28kW 1 × 12kW 220V a.c. Controllable pitch propeller Fuel 19,5t (d.o.) 11k
7328762 5ALF TP158 Df Esd Pfd Rdr RT	**LATHRON** **Government of Libya (Department of Ports & Lights)** Turkish Libyan Joint Maritime Transport Stock Co. (Turkiye Libya Deniz Nakliyati Ortak A.S.) Benghazi Libya	**265** — —	(AB) ✠LR class withdrawn22/4/87	**1973** Timsah SB. Co.—Alexandria (248) 25,25 7,85 23,91 7,24 3,79 1 dk rf- BK 165	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 1 × 88kW 1 × 52kW 231/400V 50Hz a.c. 2 Controllable pitch propellers Fuel 25,5t
7119915 VWDV Rdr RT	**LATIKA** ex Sakaki Maru-84 **Escorts Ltd.** India	**201** 69 53	(BV)	**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (419) 28,38 8,67 2,591 26,50 8,62 3,48 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osa
5203889 PKEC	**LATIMODJONG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**176** 86 —		**1944** N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. *36,58* 7,32	**TM General Cargo**	2 Oil 4SA each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland, C
5203906 IRQQ 4039 RTm	**LATINIA** ex Otranio-61 **Navalcarena S.p.A.** La Spezia Italy	**921** 701 1 033	(RI)	**1948** Cant. Nav. Felszegi—Trieste (6) 61,73 9,94 4,071 56,19 9,89 5,74 P 18,9 F 6,1 2 dks R rf nil	**M General Cargo** Mchy.aft 3 Ho 23,4 12,8 7,0 G.1 901 4 Ha (5,8 8,2 8,2 × 3,9) (2,9 × 2,5) 6W Der 7(2)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sul C.R.D. Adriatico Tries Gen 2 × 25kW 1 × 5kW 220V d.c. Fuel 45,5t (d.o.) 10,5k
8321319	**LATIRUS** **U.S.S.R.** U.S.S.R.	**230** — 100	RS (Class cont.)	**1987** Stocznia "Ustka"—Ustka (B275/26) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulz H. Cegielski Pozn
8108420 385947 Df Esd Gc Pfd Rdr RT	**LATITUDE** **John Albert & Julia Ellen Boschetti** *Fremantle, W.A.* Australia	**167** 138 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (196) ... ... 20,17 7,01 2,32 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illino 9,5k
7394759 SZOJ Df Esd Gc Pfd Rdr RT	**LATO** ex Varuna-87 ex Daisetsu-85 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Greece	**12 789** 6 814 5 432		**1975** Naikai SB. & Eng. Co. Ltd.—Setoda (388) 188,40(BB) 24,01 6,720 174,50 23,98 14,86 2 dks RW len 80	**TM Passenger/RoRo Cargo** 905bth P Bow ramp Side door/ramp (s) Stern door/ramp	2 Vee Oil 4SA each 14Cy. 520 × 550 27 580bhp (20 287kW) MA Mitsubishi Heavy Industries Ltd. Yokoham Gen 3 × 880kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 67,0t (d.o.) 539,0t (hvf)-94,0pd 21,5k
8137770 PFNE 5351	**LATONA** **R. Schurink & A. van der Berg** Groningen Netherlands	**804** 378 1 130		**1973** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena 76,41 8,13 3,020 74,88 4,30 1 dk	**M General Cargo**	Oil ....
6823155 DGBH Df Esd Gc Rdr RTm/h/v	**LATONA** ex Corvus-85 ex Impala-75 Launched as Obotrita **Uwe Von Allworden KG** Hamburg Federal Republic of Germany	T.Mk **499** 329 1 270 **993** 706 2 032	GL	**1968** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (614) 74,02 10,83 3,931/5,090 68,33 10,80 6,10 P 12,2 F 10,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 49,7 1 TwD 48,5 ER G.2 427 B.2 161 TEU 63 C. 63/20' incl. 8 ref C. 1 Ha (stl) (40,1 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 3 × 32kW 380V 50Hz a.c. Fuel 113,0t (d.o.) 12,5k
6520894 HO5659 8033- PEXT1 Esd Rdr RTm/v	**LATONA** ex Petrel-78 **Glade Water Shipping Ltd.** Panama Panama	**474** 278 536	✠Classed LR until 9/7/85	**1965**-11 J. Bolson & Son Ltd.—Poole (550) 48,90 8,87 3,214 43,57 8,84 4,42 RAD 10,7 RFD 5,5 1 dk rf 76	**M General Cargo** 1 Ho 28,6 ER 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geare to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedfo Gen 2 × 15kW 220V d.c. Fuel (d.o.)

6090995 PKUH 1230/L Esd RT	**LATOWA** ex Djambu **P.T. Maskapai Pelayaran Nusantara** Jakarta Indonesia	**1 175** 824 960	KI (GL)	**1962** Cant. Nav. M. & B. Benetti —Viareggio (44) 68,03 10,06 4,242 60,20 10,04 6,10 F 10,1 2 dks RW	**M General Cargo** CSD 2 Ha (9,1 × 5,0) (11,5 × 5,0) ER Der 4(3)	Oil 4SA 6Cy. 330 × 600 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 220V d.c. Fuel 114,0t 9kn
7222891 VLLE 344015 Esd Rdr RT	**LATROBE** **Howard Smith Industries Pty. Ltd. & McIlwraith McEacharn Ltd.** *Melbourne, Victoria* Australia	**159** 3 143	✠100A1 SS 10/86 tug ✠LMC EL (b) ⅞"U1 FN 264	**1972**-9 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (76) 25,81 8,11 3,810 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
6855976 UROC M-20307 RT	**LATVIETS** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**368** — 156	(RS)	**1954** ............U.S.S.R. 44,46 9,48 3,341 4,40 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made60 fitted— U.S.S.R. Fuel (d.o.) 12,25kn
5203920 UYYB M-24814 Df Esd Gc Rdr RT	**LATVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (106) 122,15 16,03 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(7) 1(3) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
8009105 824 RT	**LAU CHEONG KEE No. 30** **Lau Cheong Kee Shipyard** Hong Kong Hong Kong (British)	**75** 50 52	✠100A1 SS 4/85 tug Hong Kong & China coastal service ✠LMC EL 200,0/16,0U2 FN 145 **CLASS SUSPENDED 23/10/87**	**1981**-3 Supercraft (Hong Kong) Ltd.—Hong Kong (T-1) 19,61 6,02 2,399 17,07 5,64 2,82 1 dk rf 610 5BH WB19T	**M Tug**	Oil 4SA 6Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft Cummins Engine Co. Inc. Columbus, In Gen 1 × 12kW 24V d.c.
7322201 5LTM 4475 Df Esd Gc Rdr RT	**LAUAN** **Lauan Shipping Inc.** Monrovia Liberia	**4 633** 3 164 7 681	BV	**1973** Kurushima Dockyard Co. Ltd. —Imabari (768) 114,31 17,66 7,195 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho 39,4 39,9 ER G.10 512 B.10 008 2 Ha (stl) (30,7 34,2 × 8,7) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 250kW 60Hz a.c. Fuel 585,0t (hvf) 12,5kn
7016682 ELAQ7 6931 Df Esd Gc Pfd Rdr RT	**LAUBERHORN** ex Trade Endeavor-84 ex Venture Britain-83 ex Ocean Champion-81 ex Seiko Maru-76 **Trade Ventures Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**63 519** 48 649 138 538	NV (NK) Classed LR until 9/83	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2179) 274,02(BB) 43,54 17,033 260,00 43,50 22,81 1 dk rf 89	**M Tanker** COW 13 Ta ER L.(oil) 164 094	Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 4 215,5t-90,5pd 15,25kn
5385443 HP2387 8176-AB Df Esd RTm/v	**LAUD I** ex Claudia VII-79 ex Claudia-76 ex Walkure-69 ex Christa-58 **Asika Sea Transport S.A.** Panama Panama	**249** 133 400	(GL)	**1935** D. W. Kremer Sohn—Elmshorn (755) *40,42* 7,24 2,661 7,19 3,00 P 8,3 1 dk R len 50	**M General Cargo** 1 Ho 24,9 ER G.521 2 Ha (each 11,4 × 4,8) ER 2W	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 230bhp (169kW) NE 63 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 7kn
8105002 DILB 13430 Df Esd Gc Rdr RTm/h/v SatNav	**LAUENBURG** **Dritte Schiffahrtsges. CCT Chemical Cargo Transport G.m.b.H. & Co. K.G. t.m.s. "Lauenburg"** Knohr & Burchard Nfl. (G.m.b.H.) & Co. Hamburg Federal Republic of Germany	**1 599** 1 218 3 914	GL	**1982** Buesumer Werft G.m.b.H.—Buesum (1441) 91,67 (BB) 13,90 6,230 83,80 13,61 6,46 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 8 Ta (s.stl) 12 Wing Ta ER L.3 754 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 1 970bhp (1 449kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 240kW 1 × 196kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 184,0t (hvf)-7,5pd 12,5kn
7726354 WYB6 258 590788 Esd Rdr RT	**LAUGHLIN TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**209** 142 750	AB	**1978** Halter Marine Services, Inc.—Moss Point, Ms (661) 3,664 54,87 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8422943	**LAUKUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**200** — —		**1985** Petrozavodsk Shipyard—Petrozavodsk 35,74 3,471 8,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 800bhp (588kW) ....
7831836	**LAUMA** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1980** ............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (stl) (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
5203944 181102	**LAUNDOLA** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**189** 108 —		**1947** W. J. Yarwood & Sons Ltd. —Northwich *30,55* 7,01 2,591 6,96 1 dk	**M General Cargo** 1 Ho 16,5 ER 1 Ha ER 1W Der 1(1)	Oil 4SA 8Cy. 140 × 197 NE 62 L. Gardner & Sons Ltd. Manchester 8kn
6524888 HQAY6 Df Esd Gc Pfd Rdr RT	**LAURA** ex Breevecht-79 ex Karen Winther-71 **Pandorian Shipping Co. S.A.** San Lorenzo Honduras	**1 600** 974 2 770	BV	**1965** Zaanlandsche Schps. Maats. —Zaandam (506) 78,19 13,44 5,141 74,50 13,40 6,23 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.3 254 B.3 028 2 Ha (each 19,7comb. × 5,9) ER	Oil 4SA 7Cy. 390 × 680 1 750bhp (1 287kW) N.V. Werkspoor Amsterdam 13,5kn
5408075 H2ON 701890 Df Esd Rdr RTm/h	**LAURA** ex Katia C-86 ex Prinsenborg-80 **Hellena Shipping Co. Ltd.** Limassol Cyprus	**1 385** 929 2 245	BV	**1963** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (257) 81,79 10,65 4,990 74,43 10,51 5,97 P 14,4 B 6,1 F 10,1 2 dks RW rf 56 len 69	**M General Cargo** 1 Ho 53,4 ER G.3 215 B.3 031 3 Ha (stl) (12,0 13,1 14,3 × 8,0) ER 3W Der 3(5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 88kW 1 × 44kW 1 × 30kW 220V d.c. Fuel 90,5t (d.o.) 12,5kn

7902611 OINB 1376 Df Esd Gc Pfd Rdr RTv SatCom	**LAURA** ex Lavola-84 **Hans Langh Kb** Godby Shipping Turku/Abo Finland Sat Comm ID 1502637/EDJO	T.Mk **1 376** 755 2 730	✠**100A1** SS 7/85 Ice Class 1A ✠**LMC** **UMS** EL P 440,0/32,0U3 FN 1486	**1980**-6 Rauma-Repola Oy —Uusikaupunki/Nystad (299) 82,38 (BB) 12,78 5,050 79,00 12,60 6,20 P 8,3 F 9,5 2 dks rf nil 5BH WB1148T incl. DTf178T & Comb. btm & STs in hold 609T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20′ C.Dk 32/20′ 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Va AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12
8605375 PFND 22554 Esd Gc Pfd Rdr RTm/v	**LAURA** **Laura Shipinvest I B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*920* *560* 1 496	BV	**1986** B.V. Scheepswerf "Ferus Smit" —Foxhol (245) 64,24 3,741 60,20 4,50 4,04 1 dk	**M General Cargo** 1 Ho ER G.2 088 B.2 036 1 Ha (stl) (40,8 × 8,0) ER	Vee Oil 4SA 8Cy. 170 × 190 with flexible couplings & geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Illin Directional propeller 10
6919708 Df Esd Gc Rdr RT	**LAURA** **Yagan Pesquera S.A.** Mar del Plata Argentina	**188** — —	(BV)	**1969** Ast. y Varaderos Sanchez—San Fernando (30) 30,23 7,04 26,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.200 2 Ha (0,9 × 0,9) (1,5 × 1,5) ER	Oil 4SA 8Cy. 175 × 220 430bhp (316kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Ai Fuel 25,5t (d.o.) 10
7202724 WX9196 508622	**LAURA** ex La Fourche **E. H. Bendiksen** Seattle, Wa United States of America	**163** 121 —		**1967** Bishop SB. Corp.—Aransas Pass, Tx *25,52* 7,22 3,76	**M Fishing**	Oil 380bhp (280kW) U.S Fuel (d.o.)
7912666 CXKV Df Esd Gc Pfd RT	**LAURA ADRIANA** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287	BV (NV)	**1980** B & W Skibsvaerft—Kobenhavn (902) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksha Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10.5
7925326 614422	**LAURA ANN** **Laura Ann Partnership** Los Angeles-Long Beach, Ca United States of America	**1 415** 843 883		**1979** J. M. Martinac SB. Corp.—Tacoma, Wa (218) 72,62 64,47 13,42 5,90 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 2SA 4Cy. 208 × 508 4 600bhp (3 384kW) Colt Industries Fairbanks Morse Engine Div. U.S
8206844 ABXI-6243 Df Esd Gc Pfd Rdr RT	**LAURA C** **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**302** 67 —	AB	**1982** Main Iron Works Inc.—Houma, La (372) 3,371 30,18 10,37 3,81 1 dk BK 51	**TrM Tug**	3 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 75kW a.c. 12
8423961 WT9998 289851 Rdr RT	**LAURA C.** **Alvin Marine Service Inc.** Houston, Tx United States of America	**171** 116 —		**1962** Bludworth Shipyard Inc.—Houston, Tx (5700) *69,80* — 8,23 2,82 1 dk	**M Tug**	2 Oil each 8Cy. 133 × 184 Fairbanks, Morse & Co. U.S
7637539 PFNJ 4837Z Df Esd Gc Pfd Rdr RTm/h/v	**LAURA CHRISTINA** **Dammers Johanna Christina** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 444	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (392) 101,94(BB) 14,46 5,301 92,56 14,03 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koe Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14
7207346 IBFR 128 Df Esd Gc Pfd Rdr RTm/h/v	**LAURA ERRE** ex Cape Vals-86 ex Auguste S-82 ex Miraflores-79 **Medimar S.p.A.** Castellammare di Stabia Italy	**5 174** 2 749 7 596	RI (GL) ✠Classed LR until 31/8/79	**1972**-4 S.A. Juliana Const. Gijonesa—Gijon (223) 118,12 17,66 7,341 108,29 17,61 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened 3 Ho 19,9 28,0 23,7 ER G.9 769 B.9 599 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B& Ast. Espanoles S.A. Sestao Works, Bilba Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14
7816599 WSX9-294 606343 Df Esd Gc Rdr RT	**LAURA HADEN** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1979** Diamond Manufacturing Co. —Savannah, Ga (M-470) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 100kW a.c. 9
5092967 HO5227 9076-PEXT1 Df Pfd RTm	**LAURA HOPE** ex Doris-80 **Malakontas S.A.** Panama Panama	**306** 164 610		**1958** Ktimatonaftiliaki Co. Ltd.—Piraeus 40,54 7,17 3,633 36,48 7,14 3,99 1 dk	**M Tanker** 11 Ta ER L.(oil) 601	Oil 4SA 265 × 305 250bhp (184kW) Enterprise Eng. & Mchy. Co. San Francisco Gen 1 × 22kW 1 × 20kW 8
7385760 3EUX5 18046-PEXT Df Esd Gc Rdr RT	**LAURA I** ex Lucott Cross-87 ex Alpha Dynamic-86 ex Aegis Dynamic-85 **Claudia Compania Naviera S.A.** Franco Compania Naviera S.A. Panama Panama	**12 322** 8 899 20 950	AB ✠Classed LR until 23/12/76	**1975**-5 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (275) 159,01(BB) 23,02 9,780 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sul Ast. Espanoles S.A. Sestao Works, Bilb Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 15
8609931 PFNL Esd Gc Pfd Rdr RTm/v	**LAURA II** **Laura Invest B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*920* *560* 1 496	BV	**1987** B.V. Scheepswerf "Ferus Smit" —Foxhol (246) 64,24 3,731 60,20 10,52 4,04 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 170 × 190 with flexible couplings & geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illi Directional propeller 10
7732676	**LAURA JO** **Laura Jo Inc.**	**113** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S
7739301 WYC7-477 590574	**LAURA JO** **Laura Jo Inc.** Mobile, Al United States of America	**113** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illin

505891 WYH6 289 89336 Esd Gc Pfd Rdr RT	**LAURA LEE FAGAN** **Fagan Boat Service Inc.** Cut Off, La United States of America	**172** 117 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (508) 53,65 11,59 3,633 50,45 11,54 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 310bhp (1 699kW) A/B Bofors Nohab Trollhattan Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 304,0t (d.o.) 12kn
232999 [illegible] FI	**LAURA MADRE** **Ignazio Blandina** Porto Empedocle Italy	**199** 71 —	(RI)	**1972** G. De Vincenzi—Trapani (56) 33,25 7,65 26,01 7,50 3,84 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln
825394 OYBF 02694 Of Esd Gc Pfd Rdr RT	**LAURA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	*43 325* *18 638* 53 763	**✠100A1** container ship **✠LMC** **UMS** EL (Qt) 770,0/78,0U3 FN 13493	**1980**-11 Odense Staalskibsvaerft A/S —Lindo (83) 269,78(BB) 32,26 13,031 259,32 32,21 19,82 F 15,3 2 dks rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 G.51 414 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3bar) Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24kn
7109611 EDTL 802 Of Esd Gc Rdr RTh	**LAURA PANDO** ex Soledad Maria-82 **Naviera Internacional S.A.** Maritima Antares S.A. Bilbao Spain	**44 992** 33 906 79 825	GL	**1971** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (174) 254,03(BB) 32,24 14,680 243,01 32,21 19,72 F 18,6 1 dk	**M Bulk Carrier** 9 Ho 10,5 20,8 10,3 20,6 10,3 20,6 10,3 20,6 10,3 ER G.100 456 13 Ha (stl) (each 10,3 × 17,6) ER Cr 2(25)	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 750V 60Hz a.c. Fuel 4 198,5t (hvf) 15,75kn
7101889 HO7445 7441-PEXT3 Esd	**LAURA ROSA** **Bolivar Castillo** Panama Panama	**145** 90 —	(AB)	**1970** Halter Marine Services, Inc.—New Orleans, La (261) 26,22 7,93 3,556 25,10 7,90 3,89 RQD 2,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 132,0t
7430644 EHEE Of Esd Gc Pfd RT	**LAURA Y MARIA** **Ramon Macineira Martinez y Andres Cheda Rodriguez** La Coruna Spain	**207** 83 150	(BV)	**1977** S.L. Ardeag—Bilbao (103) 32,97 7,32 3,201 28,45 7,01 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya Fuel 66,5t (d.o.) 10,5kn
7226885 6ZBI 4337 Of Esd Gc Pfd Rdr RT	**LAUREL** ex Universe Pioneer-80 **Gray Shipping Inc.** Monrovia Liberia	**117 246** 97 576 262 631	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2268) 336,00(BB) 54,56 20,289 320,00 54,51 26,01 1 dk rf nil	**S Tanker** COW IGS SBT 17 Ta ER L.(oil) 316 201 HeCls. B	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1700kW 440V 60Hz a.c. Fuel 13 158,0t (o.f.)-179,5pd 16,75kn
7127443 C6BF9 399847 Esd Gc Rdr RTm/h/v	**LAUREL** ex Smit-Lloyd 42-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (696) 53,17 12,30 4,433 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
7416404 HP4665 13183-PEXT Of Esd Gc Pfd	**LAUREL** ex Kaio Maru No. 55-87 **Secopa Leasing S.A.** Panama Panama	**499** 269 750		**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1189) 62,11 9,33 3,861 53,70 9,30 4,25 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8202044 JAMU 126196 Of Esd Gc Pfd Rdr RT	**LAUREL ISLAND** **Yahata Kisen Co. Ltd. (Yahata Kisen K.K.)** Namikata, Ehime Pref. Japan	**14 940** 9 735 25 439	NK	**1982** Imabari Zosen—Imabari (413) 160,81(BB) 10,230 150,02 25,21 14,03 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.32 730 B.31 087 4 Ha (stl) (18,4 21,6 21,6 21,6 × 12,8) ER 3W Der 3(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 159,0t (d.o.) 1 423,5t (hvf)-30,0pd 14kn
8110021 3FQE 10599-PEXT1 Of Esd Gc Pfd Rdr RT	**LAUREL No. 1** **Across Ocean Shipping Co. Ltd.** Ace Shipping Co. Ltd. Panama Panama	**2 564** 1 808 6 237	NK	**1981** Kochi Jyuko K.K.—Kochi (2201) 96,68 6,901 89,52 17,40 7,35 2 dks	**M General Cargo** 2 Ho ER G.11 160 B.10 348 2 Ha (stl) (15,3 30,7 × 8,9) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
6804628 5MIM 6041 Of Esd Gc Pfd Rdr RTm/h/v	**LAURELEVERETT** ex Guayaquil-82 ex Frubel Oceania-77 **Everett-Orient Line Inc.** Monrovia Liberia	T.Mk **5 121** 2 678 5 039	AB	**1968** J. Boel et Fils S.A.—Tamise/Temse (1438) 135,13(BB) 18,04 7,036 124,01 17,99 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 6bth P 4 Ho 23,9 19,3 ER 19,3 23,4 10 TwD In.9 412 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) MAN A.C.E.C. Gent/Gand Gen 4 × 290kW 450V 60Hz a.c. Fuel 241,5t (d.o.) 1 520,0t (hvf)-36,0pd 18kn
8024741 621980 Gc Rdr	**LAUREN A** **Petrou Fisheries Inc.** New Orleans, La United States of America	**630** 449 —		**1980** RYSCO Shipyard, Inc.—Blountstown, Fl *45,60* 10,37 3,54 1 dk	**TM Fishing** Mother Ship Seiner Ref	2 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shafts 1 350bhp (993kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7216452 ZHAS 702517	**LAUREN LEE** ex Isabel A. Gamble-83 ex Robert B-75 **Ocean Support Vessels Ltd.** Georgetown Cayman Islands (British)	**144** 98 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *25,97* 7,01 3,41 conv Fishing 83	**TM General Cargo**	2 Oil 1 000bhp (736kW) General Motors Corp. U.S.A. Fuel (d.o.)
8616544 HO5931 1575-3-86 Esd Rdr RT	**LAUREN NICOLE** **Atos** Panama Panama	*171* *52* —	AB	**1986** Breaux's Bay Craft Inc.—Loreauville, La (1598) 1,585 36,58 7,32 3,23 1 dk	**Aluminium Alloy QM Crewboat**	4 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 2 040bhp (1 501kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 21kn

5346356 HO2418 7541- PEXT Esd RTm	**LAURENCE** ex Svanevig-77 ex Otanny-75 ex Svanevig-67 ex Inge-61 ex Erato IV-33 ex Erato V **John Claude Saieh** Panama Panama	**199** 103 259	(GL)	**1916** Both Schpsw.—Amsterdam 40,37 6,61 2,845 6,58 2,93 1 dk R len 29 & 51	**M General Cargo** 1 Ho 26,2 ER G.425 2 Ha (9,5 10,4 × 4,1) ER Der 1(2) 1(1)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made48 fitted62 Alpha-Diesel A/S Frederiks Fuel (d.o.)
7418414 Df Esd Pfd Rdr	**LAURENCE MARIE** **Gueri-Madec-Gueri** Dakar Senegal	**119** 60 —	(BV)	**1974** Soc. Concarnoise d'Entretien Nav. —Concarneau *21,80* 6,91 6,89 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin
7360306 TUN2169 Esd Rdr RT	**LAURENT** Launched as Saint Laurent 2 **Scierie Moderne de Grand-Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**555** 272 860	BV	**1974** At. & Ch. de la Manche—Dieppe (1237) 50,83 10,62 4,701 44,84 10,60 7,29 2 dks	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 184,0t (d.o.)
5102748 Df Esd Rdr RTm	**LAURENT** ex Ida Maria-87 ex Laurentius-79 ex Elselil-74 **Caribbean Sea Shipping Co. Ltd.** Malta	**300** 155 460	BV	**1961** A/S Nordsovaerftet—Ringkobing (6) 43,92 7,62 3,023 39,02 7,60 3,20 P 11,9 F 7,1 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,3 ER G.623 B.566 2 Ha (each 8,7 × 4,8) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiks Gen 2 × 5kW 110V d.c. Controllable pitch propeller Fuel 17,5t (d.o.)-1,5pd
6826028 6VHS Df Esd Gc Rdr RT	**LAURENT AMARO** **Government of The Republic of Senegal** Dakar Senegal	**119** 34 —	✠Classed LR until 31/10/78	**1968**-10 B. Van Mill—Hardinxveld (71) 23,98 6,58 2,901 20,71 6,51 3,41 F 7,4 rf 737 BK 127	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Gen 2 × 30kW 380V 60Hz a.c. Controllable pitch propeller
6410441 ORNK 561 Esd Rdr RT	**LAURENT LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**141** 24 58	(BV)	**1964** J. Boel et Fils S.A.—Tamise/Temse (1413) 30,31 7,62 2,769 27,01 7,12 3,54 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 30,5t (d.o.)
5068069 TUN2101 660 Df Esd Pfd	**LAURENT PHILIPPE** ex Chantaco-67 **Armement Jean Lucas et Compagnie** Abidjan Cote d'Ivoire	**222** 69 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (51) 35,16 7,62 3,302 30,66 7,60 3,87 1 dk	**M Fishing** Side Trawler Ref In.155 4 Ha (1,1 1,1 1,1 × 1,1) (0,9 × 1,0) Der 1(2) 1(1)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Fuel 57,0t (d.o.)
5204077 400969 Df Esd Pfd RT	**LAURENT STEPHANIE** **James Browne** Tralee Irish Republic	**103** 51 —		**1958** Ch. "Union & Travail"—Les Sables d'Olonne *22,13* 6,53 3,05 1 dk	**Wood Aux M Fishing** Side-fishing Ketch 2 Ha (each 0,9 × 0,8)	Oil 4SA 7Cy. 212 × 233 315bhp (232kW) Etab. Crepelle Fuel (d.o.)
7732547	**LAURENTINE II** **Laurentine II Inc.**	**112** 76 —		**1977** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc.
7910034 WYC7 518 596937	**LAURENTINE III** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al ... ... 24,41 6,72 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 Caterpillar Tractor Co. Peoria,
7323463 Esd Rdr RT	**LAURENTIUS** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	— — 2 948	**✠A1** SS 9/86 inland waterways oil tanker **✠LMC** EL (L) 1½"U2 FN 1595	**1973**-6 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (608) 110,01 11,41 108,67 11,36 3,31 Trunk 84,2 1 dk rf nil 13BH DK in way of mchy. space WB-	**TM Tank Barge** 12 Ta ER	2 Oil 4SA each 6Cy. 320 × 480 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 83,25kW 2 × 40kW 380V 50Hz a.c.
5379092 HO3376 9068- PEXT Esd Rdr RT	**LAURGAIN SPEEDY** ex Vesta-81 ex ST 740 **Laurgain Towage S.A.** Panama Panama	**152** 100 —	BV	**1943** J.K. Welding Co. Inc.—Brooklyn, NY *24,85* 7,01 3,15 1 dk	**M Tug** Der 1(0,75)	Oil 4SA 6Cy. 400 × 460 E made— refitted55 Germania Werft Fuel 25,5t (d.o.)
5227471 WX8010 275716 Df Esd Rdr RT	**LAURIE ANN** ex Mary Barbara-79 **Pacific Knight** Los Angeles-Long Beach, Ca United States of America	**438** 219 —		**1957** National Steel & SB. Co.—San Diego, Ca *36,28* 9,30 5,01 1 dk	**M Fishing** Side-fishing	Oil 2SA 6Cy. 206 × 254 960bhp (706kW) Fairbanks, Morse & Co.
6725391 328511 Esd Pfd Rdr RT	**LAURIE ELIZABETH** **Government of Canada (Ministry of Fisheries for The Province of New Brunswick)** Caraquet, N.B. Canada	**363** 176 —		**1967** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1085) 38,26 8,56 3,353 33,28 8,54 5,03 1 dk	**M Fishing** Stern Trawler	2 Oil 4SA each 8Cy. 159 × 203 geared sc. shaft 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Gen 1 × 30kW 220V a.c.
8026385 S6CC 383592 Df Esd Gc Pfd Rdr RT	**LAURITS THOLSTRUP** ex Traenafjell-83 **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**1 999** 1 187 2 835	BV (NV)	**1983** Nord-Offshore A/S—Sandnessjoen (44) 76,74 (BB) 14,05 6,771 73,44 14,01 11,54 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 3 Ta ER L.(gas) 2 567	Oil 4SA 6Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Vaasa Gen 4 × 214kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7709318 3FHC 11734 -82A Df Esd Gc Pfd Rdr RT	**LAURO** ex Sokai Maru-81 **Compania Naviera Lauro S.A.** Panama Panama	**9 480** 6 858 17 161	NK	**1977** Imabari Zosen—Imabari (365) 146,67(BB) 9,054 136,02 22,86 12,22 P 26,3 F 12,2 2 dks	**M Bulk Carrier** 4 Ho ER G.22 497 B.21 138 HeCls. B 4 Ha (stl) (14,4 × 9,6) (17,6 17,6 17,6 × 11,2) ER Der 1(60) 4(25)	Oil 2SA 6Cy. 520 × 1500 8 000bhp (5 884kW) Kobe Hatsudoki K.K. Gen 2 × 320kW 450V a.c. Fuel 118,0t (d.o.) 1 174,5t (hvf)-25.0pd

8312722	**LAUSANNE** ex Bregaglia-85 **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 775* 37 268	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes ✠**LMC** **UMS** EL Kt 632,5/68,0U3 FN 7586	**1985**-2 Mitsubishi Heavy Industries Ltd. —Nagasaki (1927) 182,81(BB) 28,43 10,751 174,02 28,40 15,19 P 27,8 F 14,7 1 dk rf nil 7BH WB21437T incl. 3896T in topside tanks in holds, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
8300121	**LAUST MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Romo Denmark	*40 238* *16 983* 48 600	✠**100A1** container ship ✠**LMC** **UMS** EL 705,0/81,0U3 FN 12766	**1984**-1 Odense Staalskibsvaerft A/S—Lindo (100) 269,98(BB) 32,29 13,201 245,40 32,20 19,82 F 4,6 2 dks rf nil 9BH WB10529T incl. STs in way of Nos. 5, 6, 7, 8, 9 & 11 holds 4360T & STs (heeling) in way of No. 10 hold 882T & DTa594T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 ER 14,3p&s 14,3 12,6 15,5 TEU 2776 C.Ho 228/20' 574/40' C.Dk 1400/20' (40') incl. 216 ref C. 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10,1kgf/cm²(10,0bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 673,0t (d.o.) 5 937,0t (hvf)
5027405 RT	**LAUT ARAFURA** ex Asta-61 ex Empire Nicholas-47 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**257** — —	✱Classed BC until 12/63	**1944**-6 J. Crown & Sons Ltd.—Sunderland (215) 34,75 9,20 3,874 32,01 9,15 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 N.E. Mar. Eng. Co. (1938) Ltd. Sunderland Fuel 95,5t (o.f.) 11kn
5204168	**LAUT BANGKA** ex Laut Banda-74 **P.T. Pelabuhan Badan Pengusahaan Belawan** Jakarta Indonesia	**255** 229 961	KI	**1953** H. H. Bodewes—Millingen a/d Rijn (474) 32,29 7,80 3,633 30,71 7,78 3,81 B 15,0	**S Tug** 2W Der 1(3,5)	T 3Cy. 400 649 & 1080 × 600 E made42 fitted— Verschure & Co.'s Scheeps Amsterdam Fuel 132,0t (o.f.) 10,5kn
8211942 9V3246 383376 Esd Gc Rdr RT	**LAUT BARAT** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*350* *105* —	AB	**1986** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (165) — — — 34,45 9,52 3,71 F 15,6 1 dk rf 500	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 128kW a.c. 13kn
5047168	**LAUT BELAWAN** ex Bodeker-61 ex Empire Mead-48 **Tanjung Priok Port Authority** Tanjung Priok Indonesia	**252** — —	✠Classed LR until 9/63	**1942**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (360) 35,34 8,26 3,950 32,62 8,23 4,20 BK 178	**S Tug** 2W Der 1(3)	T 3Cy. 394 648 & 1067 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel 152,5t (o.f.) 10kn
5204209 YBAW RT	**LAUT DJAJA** ex Laut Djawa **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**194** — —		**1953** Boele's Schps. & Mchf. N.V.—Bolnes (951) 29,70 7,29 3,245	**S Tug** 2W Der 1(3)	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Fuel 89,5t (o.f.) 8kn
5167358 YBAQ RT	**LAUT JAMDENA** ex Jacobs ex Empire Gnome-49 **P.T. Pelayaran Bahtera Adhiguna** Jakarta Indonesia	**235** — —	(KI) ✠Classed LR until 7/65	**1942**-7 A. Hall & Co. Ltd.—Aberdeen (681) 34,40 8,28 3,531 32,01 8,23 3,81 1 dk BK 191	**S Tug**	T 3Cy. 406 635 & 1067 × 686 A. Hall & Co. Ltd. Aberdeen Gen 1 × 4,5kW 110V Fuel 127,0t (o.f.) 10kn
5346007	**LAUT SAWU** ex Suus-61 ex Empire Humphrey-47 **Surabaya Port Authority** Surabaya Indonesia	**247** — —	✠Classed LR until 5/66	**1944**-1 Cochrane & Sons Ltd.—Selby (1273) 34,04 8,11 3,772 32,01 8,08 3,97 BK 178	**S Tug**	T 3Cy. 381 635 & 1067 × 686 Amos & Smith Ltd. Hull Fuel 99,5t (o.f.) 10kn
5346007	**LAUT SAWU** See No. 5346007 SUUS in the Register	**247**				
8325872 9V3207 383157	**LAUT SELATAN** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	**383** 115 800	AB	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (155) ... ... 34,42 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5204259 YBAU RT	**LAUT TERNATE** ex Laut Timor **P.T. Alam Musi** Jakarta Indonesia	**196** — —	KI	**1953** Boele's Schps. & Mchf. N.V.—Bolnes (952) 29,70 7,29 3,245 28,00 3,66 1 dk	**S Tug**	T 3Cy. 360 595 & 949 × 549 Boele's Schps. & Motorenfabriek Bolnes Gen 1 × 8kW 110V Fuel 90,5t (o.f.) 9kn
8325860 9V3206 383156	**LAUT UTARA** **CSR Shipping Pte. Ltd.** Southern Ocean Shipping Co. (Pte.) Ltd. Singapore Singapore	**383** 115 800	AB	**1985** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (154) ... ... 34,42 10,01 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 80kW a.c. 2 Directional propellers Thw. thrust propeller fwd 12kn
5213810 PKTY Df Esd	**LAUTAN FADJAR** ex Lucky Fortune-69 ex Tyreso-59 ex Victoria-49 ex Lista-47 ex Rio Grande **P.T. Perusahaan Pelayaran Nusantara Indonesia Fadjar Line** Jakarta Indonesia	**3 722** 2 243 6 792		**1920** Wm. Dobson & Co.—Newcastle upon Tyne (214) 112,78 15,88 7,176 15,83 2 dks R	**S General Cargo** G.10 590 B.9 543 10W Der 10(2-3)	T 3Cy. 648 1041 & 1753 × 1219 N.E. Marine Eng. Co. Ltd. Newcastle Fuel 878,0t (o.f.) 10kn
7207487 FSBD 4244 Df Esd Rdr RTh	**LAUTARET** **Armement Robert Le Goff S.A.** Lorient France	**227** 74 —	BV	**1972** Con. Mec. de Normandie—Cherbourg 33,38 7,98 3,341 28,96 7,80 6,51 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.169	Oil 4SA 6Cy. 260 × 280 800bhp (588kW) Crepelle et Cie. Lille Gen 2 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 45,0t (d.o.) 12kn

7047356 DIHU Df Esd Gc Rdr RTm/v	**LAUTONIA** ex Heinrich Knuppel-85 **Partenreederei m.s. "Lautonia"** Hamburg Federal Republic of Germany	T.Mk **499** 376 1 370	GL	**1971** Husumer Schiffsw.—Husum (1293) 76,31 11,94 3,931 69,19 11,92 6,41 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.2 837 B.2 638 TEU 136 C. 136/20' 1 Ha (stl) (43,7 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Gen 2 × 64kW 1 × 48kW 220/380V 50Hz a.c. Fuel (d.o.)
7830272 HO8026 3397 -73C Esd Rdr RT	**LAUWERSZEE** **J. Gerbers** Panama Panama	*290* *191* 345	AB	**1965** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (11) 49,99 1,963 48,60 6,51 2,52 1 dk rf nil	**M General Cargo** 1 Ho 33,2 ER	Oil 4SA 8Cy. 175 × 220 reverse reduc geared to sc. shaft 380bhp (280kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 1 × 18kW 1 × 15kW 1 × 1kW d.c.
7042605	**LAVA** ex Pontoon 321-72 **Visakhapatnam Port Trust** Visakhapatnam India	**400** — —	✠Classed LR until 23/4/76	**1971**-1 N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht 40,01 10,04 39,96 10,01 2,80 1 dk rf nil	**TM Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 450bhp (331kW) Kloeckner Humboldt Deutz 2 Directional propellers
7417173 WYT9 266 569386 Df Esd Gc Pfd Rdr RT	**LAVACA SEAHORSE** ex L'Olonnois-80 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**311** 212 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (458) 59,14 12,20 4,496 51,82 12,15 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 483,5t (d.o.)
6405587 CUVW LX-83-C	**LAVADORES** **SUPEL-Sociedade Uniao de Pescarias Ltda.** Leixoes Portugal	**138** 46 —		**1963** Est. Sao Jacinto S.a.r.L.—Aveiro (50) 29,95 6,46 2,502 26,01 6,41 3,20 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 245 × 330 Motorenfabriek Darmstadt
6913091 330798 Esd Gc Rdr RTm	**LAVAL** ex Atlantic-75 **Reed Maritime Inc.** Quebec, P.Q. Canada	**438** 44 —	AB	**1969** Port Weller Dry Docks Ltd.—St. Catherines, Ont. (51) 31,91 10,80 5,115 10,37 5,49 F 13,5 1 dk rf 1448 BK 102	**TM Tug** Ice strengthened Cr 1(1)	2 Oil 4SA each 6Cy. 390 × 680 Stork-Werkspoor Diesel B.V. Gen 2 × 100kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 284,5t (d.o.)
5388627 VXKX 178825 Esd Rdr RTm	**LAVALLEE II** ex Westwhale 4-67 ex Tahsis Chief-62 **Kirk Anderson Ltd.** St. John's, Nfl. Canada	**254** 150 —		**1942** J. M. Martinac SB. Corp.—Tacoma, Wa *36,58* 7,50 ... ... 1 dk conv Yacht 49	**Wood TM Whaler** 2 Ho 10,2 5,8 2 Ha (3,5 × 3,0) (3,2 × 2,7)	2 Oil each 8Cy. 205 × 280 1 300bhp (956kW) Cooper-Bessemer Corp. Mount Vernon Gen 2 × 30kW 115V d.c. Fuel 22,5t (d.o.)
5406534 CXCT Df Esd Rdr	**LAVALLEJA** **Government of The Oriental Republic of Uruguay (Administracion Nacional de Puertos) (ANP)** Montevideo Uruguay	**234** 30 —	✠Classed LR until 12/70	**1962**-12 Empresa Nacional "Elcano" —Sevilla (98) 31,55 8,56 28,00 8,01 3,81 RFD 4,9 rf 559 BK 152	**M Tug**	Oil 2SA 6Cy. 350 × 620 La Maquinista Terrestre y Mar (MTM)
5424897 CXDR Df RT	**LAVALLEJA S-5** **Government of The Oriental Republic of Uruguay (Servicio Oceanografico y Pesca)** Montevideo Uruguay	**325** 192 —		**1963** Enrique Lorenzo y Cia. S.A.—Vigo (297) 30,31 6,41 3,372 26,01 6,35 3,69 RW BK	**M Fishing** Side Trawler 2 Ho 2 Ha	Oil 4SA 6Cy. 220 × 280 435bhp (320kW) Kloeckner Humboldt Deutz Fuel 40,5t
7531400 Esd Gc Rdr RT	**LAVAN 03** **Government of The Islamic Republic of Iran (Ministry of Agriculture)** Abadan Iran	**199** 97 —	BV	**1977** Cant. Nav. M. Morini & C.—Ancona (155) 32,69 6,99 3,001 27,11 6,81 3,66	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 235 × 330 reverse reduc geared to sc. shaft 850bhp (625kW) MAN-B&W Diesel G.m.b.H.
7351460 Esd Gc Rdr RT	**LAVAN-01** **Shilat Jonoub Iran** Tehran Iran	**200** 91 —		**1975** Cant. Nav. M. Morini & C.—Ancona (147) 32,52 7,01 25,00 6,79 3,66 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduc geared to sc. shaft 850bhp (625kW) Masch. Augsburg-Nuernberg (MAN)
7365320 Esd Gc Rdr RT	**LAVAN-02** **Shilat Jonoub Iran** Abadan Iran	**200** 91 —		**1976** Cant. Nav. M. Morini & C.—Ancona (150) 34,88 30,03 6,81 3,76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduc geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN)
7364118 ELEQ9 7767 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LAVANDARA** ex Burmah Legacy-85 ex Fagerfjell-79 **Lavandara Maritime Corp.** Monrovia Liberia Sat Comm ID 1243603/LAVA	**60 250** 50 034 128 255	NV	**1974** Uddevallavarvet A/B—Uddevalla (284) 263,71(BB) 40,85 16,746 252,38 40,80 22,20 F 22,0 1 dk rf 119	**M Tanker** CBT IGS 12 Ta ER L.(oil) 157 690 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) Uddevallavarvet A/B Gen 3 × 680kW 440V 60Hz a.c. Fuel 4 695,0t (hvf)-86,5pd
7502899 HBDD 96 Df Esd Gc Pfd Rdr RT	**LAVAUX** **Helica S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	**17 874** 10 746 28 310	**✠100A1** CS 10/86 strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty **✠LMC UMS** EL G† $2\frac{3}{8}$"U3 FN 6618	**1977**-1 Mitsui Eng. & SB. Co. Ltd. —Tamano (1062) 179,71(BB) 25,07 9,767 171,00 25,00 13,70 P 30,5 F 14,4 1 dk rf nil 8BH WB10280T incl. Comb. btm & STs in holds 4774T & Topside tanks in holds 4226T	**M Bulk Carrier** 6 Ho 19,5 21,5 21,7 21,7 21,7 21,7 ER G.37 328 6 Ha (stl) (10,5 12,0 12,0 12,0 12,0 12,0 × 11,1) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) Mitsui Eng. & SB. Co. Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 14kgf/cm² (13.8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 176,0t (d.o.) 1 753,0t (hvf)
7401514 VPGO 390359 Df Esd Gc Pfd Rdr RTv SatCom	**LAVENDER** ex Ginkgo-84 ex Ryuwa Maru-78 **English Electric Leasing Ltd.** Beta Maritime Services Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477265	**19 065** 11 677 32 769	**100A1** oil tanker **LMC UMS** **IGS** EL H† 605,0/62,0U3 FN 7059 (NK)	**1976** Kanda Zosensho K.K.—Japan (194) 179,99(BB) 27,03 10,821 170,01 27,01 14,51 F 14,7 1 dk rf nil 9BH WB7309T incl. No. 3 wing tanks (p&s) 5358T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 38 581	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB 18kgf/cm² (17.7bar) e(ex.g) 22kgf/cm² (21.6bar) Gen 2 × 580kW 450V 60Hz a.c.

7807615 604333 Dl Pfd Rdr RT	**LAVERNE HEBERT** **Laverne Inc.** New Orleans, La United States of America	**233** 158 1 000	AB **CAPSIZED AND SANK 11/83 — RAISED AND IN PORT DAMAGED**	**1979** Halter Marine Inc.—Chickasaw, Al (754) 49,33 11,61 3,423 47,33 11,59 3,97 F 15,3 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12kn
6712033 GWWA 309335 Esd Rdr RTv	**LAVERNOCK** **Trodell Dredging Ltd.** Cardiff United Kingdom	**1 864** 773 2 134	✠Classed LR until 11/68	**1967**-7 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (448) 76,23 14,79 4,884 71,33 14,33 5,85 1 dk rf nil	**TD-E Dredger/Sand Carrier** Trailing Suction Sand-pump discharge Twin side arms Dredging depth 17,0 1 Ho 29,8 ER Hopper 1 529 2 sandpumps each 447kW (600bhp)	2 Vee Oil 4SA each 16Cy. 248 × 267 total 4 024bhp (2 960kW) driving 2 gen. each 1 200kW 730V d.c. connected to 2 elec. motors each of 1 100shp (809kW) (CC) & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 2 × 200kW 1 × 36kW 220V d.c. Thw. thrust propeller fwd Fuel 101,5t (hvf) 12kn
5116139 1731 9-HK Dl Esd Gc Pfd Rdr RTv	**LAVIA** ex Flavian-86 ex Flavia-82 ex Media-61 **Lavia Shipping S.A.** Virture Shipping Enterprises (HK) Ltd. Panama Panama	**12 318** 6 485 —	**✠100A1** CS 10/79 with fbd **✠LMC** EL it 2⅞"SQ FN 5298 Rl **LAID UP — SURVEYS OVERDUE 10/84**	**1947**-8 John Brown & Co. Ltd.—Clydebank (629) 169,48 21,44 7,976 152,41 21,34 13,42 B & F 140,6 3 dks, 4th & 5th dks clear of mchy. space R DK fwd of mchy. space conv Passenger/General Cargo 61 9BH to U dk, 1 to 2nd dk WB4349t incl. DTsm258t, DTsf1150t, Tunnel tanks 1062t, TwDa68t	**TS Passenger Ship** 750bth P 2 Ho 13,4 16,9 G.12 994 B.11 816 2 Ha (stl) (4,7 × 5,0) (3,4 × 5,4) 20W Der 2(5) 2(2)	4 S Turb dr geared to sc. shafts 15 000shp (11 033kW) Parsons John Brown & Co. Ltd. Clydebank 2 WTB 450lbf/in² (31,1bar) Spt 398,9°C 430lbf/in² (29,7bar) hs2995,9 2 db 105lbf/in² (7,3bar) sg 100lbf/in² (6,9bar) Gen 1 × 600kW 4 × 375kW 220V d.c. Fuel 2 035,0t (o.f.) 18kn
7730604 H05912 8941 -78A RT	**LAVINA** **East Coast Towing Ltd.** Panama Panama	**127** 26 —	AB	**1976** Robin Shipyard (Pte.) Ltd.—Singapore (232) 2,847 26,83 7,42 3,36 1 dk BK 152	**M Tug**	Oil 4SA 6Cy. 230 × 270 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 20kW 1 × 12kW a.c. 11kn
7425584 5MEM 5665 Dl Esd Gc Pfd Rdr RTm/h/v	**LAVINIA** **Top Co. Ltd.** Monrovia Liberia	**6 329** 4 109 8 143	AB	**1976** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (79) 105,47 7,616 98,00 17,99 13,01 1 dk rf 196	**M General Cargo** 2 Ho each 35,7 ER G.14 529 B.13 480 2 Ha (stl) (each 29,4 × 8,9) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan Gen 2 × 216kW a.c. Fuel 48,0t (d.o.) 371,5t (hvf)-16,5pd 12kn
5180398 J8KA 2235 Dl Esd Pfd Rdr RTm	**LAVINIA** ex Petra-88 ex Rany-85 ex Nordersand-77 ex Carita-73 ex Kalmarsund XII-67 **Lotus Shipping Ltd.** Kingstown St. Vincent	**499** 304 1 208	BV	**1959** Kalmar Varv A/B—Kalmar (393) 65,36 9,50 4,064 59,14 9,48 4,02 P & B 31,4 F 9,5 1 dk RW rf 127 len 70	**M General Cargo** Ice strengthened 1 Ho 44,1 ER G.2 180 B.2 095 2 Ha (stl) (11,5 × 5,4) (22,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 360 550bhp (405kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 27kW 1 × 15kW 115V d.c. Fuel 55,0t (d.o.)-2,5pd 11,5kn
5204390 LOUL 4764 Dl Esd Gc Rdr RTm/h/v	**LAVOISIER** **Navigas S.A.C.I.M.** Buenos Aires Argentina	**5 102** 2 629 6 366	BV	**1963** Ch. Nav. de La Ciotat—La Ciotat (216) 116,95 16,51 6,100 105,06 16,50 8,79 1 dk	**M Liquefied Gas Carrier/LPG Chemical Carrier** Ref 6 Ta (stl) cyl horizontal ER L.5 230 L.(gas) 1 587	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shaft 4 260bhp (3 133kW) Pielstick Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Gen 3 × 720kW 440V 60Hz a.c. Fuel (d.o.) 15,25kn
5204429 PKGG 430/Z Dl Esd RT	**LAWAK** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1953** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13202) 57,99 9,15 3,379 51,01 9,10 3,71 P 12,2 F 3,4 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 2 × 15kW 115V d.c. Fuel 45,5t (d.o.) 9kn
5204431 PKGS 487/Z Dl Esd RT	**LAWANDRA** **Government of The Republic of Indonesia** P.T. Pelayaran Nasional Indonesia (PELNI) Jakarta Indonesia	**522** 241 575	(KI)	**1954** Rolandwerft G.m.b.h.—Bremen (804) 57,89 9,12 3,379 51,01 9,10 3,71 1 dk	**M General Cargo** G.985 B.883 2 Ha (each 8,2 × 5,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 305 × 380 480bhp (353kW) E made51 fitted—/54 Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 30kW 110V Fuel 45,5t (d.o.) 10kn
8502353 YDVF Dl Esd Gc Rdr RTm/v	**LAWIT** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Pontianak Indonesia	**5 684** 3 784 1 413	KI (Class cont.) (GL)	**1986** Jos. L. Meyer G.m.b.H. & Co. —Papenburg (615) 99,83 (BB) 18,04 4,204 90,51 18,01 9,40 3 dks	**TM Passenger/Ferry** 54bth 866dk P	2 Oil 4SA each 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 4 352bhp (3 201kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 360kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd 14kn
5146770 ODGM 84093 Dl Esd Gc Rdr RT	**LAWRENCE** ex Susan-82 ex Helgafell-79 **Navimpex** Beirut Lebanon	T.Mk **1 243** 554 2 378 **1 975** 1 156 3 302	✠Classed LR until 11/4/84 **DAMAGED BY FIRE 4/82**	**1954**-9 AB Oskarshamns Varv —Oskarshamn (327) 88,19 12,37 5,150/6,236 82,30 12,35 7,62 F 9,8 2 dks	**M General Cargo** 2 Ho G.4 248 B.3 922 4 Ha (7,9 9,1 7,9 7,9 × 4,9) 8W Der 1(25) 2(5) 6(3)	Oil 2SA 5Cy. 500 × 700 1 600bhp (1 177kW) Nydqvist & Holm A/B Trollhattan Fuel 156,5t (d.o.)-5,0pd 12kn
8314158 WLBX 684692 Dl Esd Gc Pfd Rdr RTv SatCom	**LAWRENCE H. GIANELLA** **Wilmington Trust Co., as Trustee** Ocean Ships Inc. Philadelphia, Pa United States of America Sat Comm ID 1500741/GIAN	*18 490* *13 600* 32 965	AB	**1986** (Aft section) Tampa SB. Co. Inc. —Tampa, Fl (1125) **1986** (Fwd & cargo sections) Avondale Shipyards Inc.—Avondale, La (2346) 187,46(BB) 27,49 11,126 179,08 27,44 16,36 1 dk rf nil	**M Tanker** IGS SBT Ice strengthened 14 Ta ER L.(oil) 38 867	Oil 2SA 5Cy. 760 × 2200 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 750kW 480V 60Hz a.c. Fuel 254,0t (d.o.) 1 422,5t (hvf)-37,0pd 16kn
6515033 VCQC 323002 Dl Esd Gc Pfd Rdr RT	**LAWRENCECLIFFE HALL** **Misener Shipping Ltd.** Toronto, Ont. Canada	**17 917** 13 074 27 738	**✠100A1** M 4/87-9mos Great Lakes & River St. Lawrence service **✠LMC** EL (ot) 2¾"SQ FN 7524	**1965**-6 Davie SB. Ltd.—Lauzon, P.Q. (651) 222,59 22,94 8,160 216,19 22,86 11,94 Ba 30,5 F 17,4 1 dk rf 76 NS 8BH WB11336t	**M Bulk Carrier** 6 Ho 27,1 29,2 29,2 29,2 29,2 34,7 ER G.36 653 17 Ha (stl) (each 6,1 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel 457,0t (d.o.) 17kn

7529495 6VTJ Df Esd Rdr RT	**LAWTAN** ex Veretres-84 **Sispa S.A.** Dakar Senegal	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (56) 38,66 7,27 3,590 33,28 7,24 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 126,0t (d.o.) 11,7
7029005 WY7514 522238 Df Esd Gc Pfd Rdr RTm	**LAWTON M. CALHOUN** **Atlantic Towing Co.** Savannah, Ga United States of America	**147** 100 —	(AB)	**1969** Main Iron Works Inc.—Houma, La (216) 32,92 9,02 4,925 31,30 8,69 5,64 1 dk BK 51	**M Tug**	Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. La Grange, Il Gen 2 × 60kW 440V 60Hz a.c. Fuel 197,0t (hvf) 13,2
7363671 EGMA Df Esd Gc Rdr RT	**LAXE** **Francisco Correa Jalda** La Coruna Spain	**322** 137 350	BV	**1974** Maritima del Musel S.A.—Gijon (163) 41,69 8,34 3,709 36,02 8,26 4,12 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 360 × 450 1 195bhp (879kW) Motorenw. Mannheim A.G. (MWM) Mann Fuel 138,0t (d.o.)
7363633 EESR Df Esd Gc Rdr RT	**LAXE DOS PICOS** **Pesquera Vaqueiro S.A.** Vigo Spain	**365** 184 —	BV	**1974** Ast. Gondan—Puerto de Figueras (98) 40,26 8,51 4,052 35,01 8,49 6,18 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Hijos de J. Barreras S.A. Fuel 159,0t (d.o.)
6721979 Df Esd RTm	**LAXEY RIVER** ex Jubilation-84 **United Sea Export Corp.** Panama Panama	**199** 130 274		**1967** J. R. Hepworth & Co. (Hull) Ltd. —Paull (99) 32,24 6,91 29,88 6,86 2,90 P 7,4 F 4,3 1 dk	**M General Cargo** 1 Ho 20,1 ER G.411 B.396 1 Ha (16,9 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glas Fuel 7,5t (d.o.)
5418628 VWSV 1076 Df Esd Gc Pfd Rdr RTv	**LAXMI** ex Akbar Jayanti-74 **The Shipping Corporation of India Ltd.** Bombay India	**21 635** 13 799 37 056	**✠100A1** CS 6/73 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL ot 2¾"SQ FN 7725 IRS	**1963**-6 Mitsubishi Zosen K.K.—Nagasaki (1567) 191,12 27,49 10,980 183,01 27,40 14,81 P 33,9 F 15,6 1 dk rf 25 NS 103H WB13201t incl. Topside tanks in holds 4766t DTf1242t	**M Bulk Carrier** 7 Ho 18,5 18,7 19,0 19,0 18,8 18,8 19,0 ER G.42 693 1 Ha (stl) (12,3 × 10,2) 6 Ha (stl) (each 11,8 × 13,5) ER 14W Der 14(6)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Uraga Heavy Industries Ltd. Tamas AuxB 7kgf/cm² (6,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 438kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 2 418,0t (hvf) 12
5202897 Df Esd RT	**LAYAL** ex Maria Preka-79 ex Lamara-73 ex Keizersgracht-58 **Zaanza Shipping Co.** Lebanon	**492** 252 675	✠Classed LR until 2/60	**1946**-6 Gebr. van Diepen—Waterhuizen (894) 52,23 8,46 3,429 46,72 8,39 3,46 P 14,7 RQD 13,8 F 8,3 1 dk RW	**M General Cargo** 1 Ho 28,0 ER G.920 B.877 2 Ha (10,2 11,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 500bhp (368kW) N.V. Werkspoor Amste Fuel 27,5t (d.o.)
6524101 9VJO 324326 RT	**LAYANG** **Tian San Shipping (Pte.) Ltd.** Singapore Singapore	**107** 41 35	✠Classed LR until 24/1/86	**1965**-12 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang 29,82 6,58 1,766 27,44 6,41 3,05 B 4,9 1 dk RW rf 610	**TM Ferry** 250P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 sr reve geared to sc. shafts 566bhp (416kW) Rolls-Royce Ltd. Shrews Gen 2 × 18kW 220V 60Hz a.c. Fuel 6,0t (d.o.)
8328288	**LAYAR PERTAMA** **P.T. Wahana Daya Utama** Samarinda Indonesia	**126** 6 —	KI	**1981** ....Indonesia 24,16 2,790 21,70 7,00 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil each 6Cy. Mitsubishi Heavy Industries Ltd.
8220632 9MAS4 326007 Df Esd Gc Rdr RT	**LAYAR SAKTI** ex Capricorn I-86 **Malaysian International Shipping Corporation Berhad (MISC)** Port Kelang Malaysia	*1 026* *308* 1 500	AB	**1983** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8233) 4,515 55,61 13,61 5,21 F 18,0 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 330 revers reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 200kW a.c.
8506957 9WII 325776 RT	**LAYAR SENTOSA** **Malaysian International Shipping Corporation Berhad (MISC)** Kuching Malaysia	**252** — 50	NV (Class cont.)	**1987** Marinteknik Verkstads AB.—Oregrund (B61) 3,501 34,02 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 165 × 185 geared to sc. shafts 2 360bhp (1 736kW) M.T.U. Friedrichshafen GmbH Friedrichs
8701571 9WIJ 325777 RT	**LAYAR SINAR** **Malaysian International Shipping Corporation Berhad (MISC)** Kuching Malaysia	**252** — 50	NV (Class cont.)	**1987** Marinteknik Shipbuilders Ltd. —Singapore (103) 3,501 34,02 1 dk	**Aluminium Alloy TM Crewboat** Twin Hull for offshore installations	2 Vee Oil 4SA each 12Cy. 165 × 185 2 360bhp (1 736kW) M.T.U. Friedrichshafen GmbH Friedrichs
7830856 UFEI M-35517 RT	**LAYMA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**744** 213 332	RS	**1979** .............U.S.S.R. 53,75 10,72 4,290 6,00 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (stl) (each 1,6 × 1,6) Der 2(3,25)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd Controllable pitch propeller Thw. thrust propeller fwd .1 aft
7028087 UREF M-7633	**LAYNE** ex Yunga-72 ex Sulak-69 **U.S.S.R.** Tallin U.S.S.R.	**1 160** 496 301	RS	**1963** .............U.S.S.R. 68,69 9,61 2,560 9,53 3,71	**M Training Ship** —P Ice strengthened 1 Ho G.98 1 Ha (1,9 × 2,4) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 geared to sc shaft E made60 fitted63 VEB Schwermasch. "Karl Liebknecht" (SKL) Magd
6510722 A6E2226 835 Df Esd RT	**LAYYA** ex Alshandagha-83 ex Touraco-69 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**834** 417 1 000	BV	**1965** At. & Ch. C. Auroux—Arcachon 61,70 9,40 3,950 55,48 9,35 4,14 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 341	Oil 4SA 6Cy. 320 × 480 710bhp (522kW) Motorenw. Mannheim A.G. (MWM) Man Gen 2 × 20kW 380V d.c. Fuel 50,5t
7641126 HQBF4 L172- 1592 Esd Rdr RT	**LAYYAH** **Mercator Shipping Co. Ltd.** Nassau Towing Ltd. San Lorenzo Honduras	**268** 113 278	AB	**1977** Narasaki Senpaku Kogyo K.K. —Muroran (114) 35,01 3,241 31,04 8,50 3,61 RQD 1,3 F 8,9 1 dk rf 348	**M Tug**	2 Oil 4SA each 8Cy. 220 × 280 reduc geared to sc. shaft Kloeckner Humboldt Deutz Gen 2 × 100kW a.c. Controllable pitch propeller Fuel 160,5t (d.o.)

8024557 XCLH Ol Esd Gc Pfd Rdr RT	**LAZARO CARDENAS II** **Petroleos Mexicanos S.A. (PEMEX)** Guaymas, Sonora Mexico	*26 660* *13 145* 45 350	AB	**1982** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (248) 202,01(BB) 28,43 12,451 188,02 28,41 17,61 F 15,3 1 dk rf nil	**M Tanker** SBT 19 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 960kW a.c. 16kn
7528403 Esd Gc Rdr RT	**LAZARO HERNANDEZ ARROYO** **Government of The Republic of Cuba** Habana Cuba	**170** 125 —	(BV)	**1975** Scheeps. Damen B.V.—Hardinxveld (778) 22,15 6,81 2,718 6,00 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 48kW Fuel 30,5t (d.o.) 10,75kn
7418323 CLBZ Ol Esd Gc Rdr RT	**LAZARO PENA** **Empresa de Navegacion Mambisa** Habana Cuba	**10 057** 6 045 15 193	**✠100A1** SS 7/87 strengthened for heavy cargoes **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4578	**1977**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (578) 148,01(BB) 20,68 9,189 138,03 20,63 12,53 F 14,7 2 dks rf nil SF 7BH to U dk, 1 to 2nd dk WB3758T, incl. DTsm1490T, & Tunnel tanks 351T	**M General Cargo** 5 Ho 19,5 23,0 9,6DT 13,4 23,0 ER 19,8 5 TwD G.22 161 B.19 898 TEU 198 C.Ho 158/20' C.Dk 40/20' 5 Ha (9,6 × 8,3) (13,4 × 9,9) (13,4 × 9,9) (13,4 × 9,9) ER (10,2 × 8,3) Der 16(5)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. 16kn
7387574 EGRK Ol Esd Gc Rdr RT	**LAZCANO** **Lazgue S.A.** Pasajes Spain	**311** 124 —	BV	**1974** Maritima del Musel S.A.—Gijon (170) 40,31 7,65 3,480 35,11 7,50 3,64 1 dk	**M Fishing** Side Trawler 1 Ho ER G.150	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Fuel 148,5t (d.o.) 12,5kn
7645213 EDYK M34575 Ol Esd Gc Rdr RT	**LAZER** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** ............U.S.S.R. 54,82 9,96 4,138 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
5204546 IPFH 101 RT	**LAZIALE** **Rimorchiatori Laziali S.p.A.** Civitavecchia Italy	**169** 51 —	RI	**1954** Cant. Nav. M. & B. Benetti —Viareggio (21) 28,81 6,71 3,071 26,01 6,68 3,89 1 dk	**M Tug** Salvage	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova 12,75kn
6923802 YKAF Ol Esd Gc Pfd Rdr RTm/h/v	**LAZIQUIEH** ex Scilla-75 **Syrian Navigation Co.** Lattakia Syria	T.Mk **1 000** 722 2 286 **2 340** 1 692 3 836	GL	**1969** Schps. "De Hoop" N.V.—Lobith (271) 81,21 14,89 5,271/6,909 75,39 14,86 8,11 P 9,2 F 26,6 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 300 B.4 899 2 Ha (stl) (13,7 × 11,0) (30,7 × 10,2) ER Der 3(5)	Oil 4SA 8Cy. 450 × 550 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel 14,25kn
7630218 ENHK M-12489	**LAZOVSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	RS	**1976** ............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
6922951 LZRQ 155 Ol Esd Gc Rdr RTv	**LAZUREN BRIAG** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**5 942** 2 844 5 170	BR	**1969** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,220 120,96 16,77 9,56 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 336 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 4SA each 6Cy. 250 × 300 total 5 385bhp (3 961kW) driving 4 gen. connected to 2 elec. motors & geared to sc. shaft NE 84 Sulzer Netherlands Gen 3 × 240kW 2 × 80kW 400V 50Hz a.c. Fuel 220,0t (d.o.) 1 000,0t (hvf)-22,0pd 15kn
6900185 UYDE M-28091 Ol Esd Gc Rdr RT	**LAZURIT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 433** 872 1 460	RS	**1966** ............U.S.S.R. 84,71 14,03 5,703 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6916469 ESIA M-29130 Ol Esd Gc Rdr RT	**LAZURNYY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 344** 944 1 338	RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/27) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7506962 EOPA M-31202 Ol Esd Gc Pfd Rdr RT	**LAZURNYY BEREG** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **11 755** 6 385 9 288	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (204) 152,30 22,23 7,800 141,99 22,18 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 6,0 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt 17,25kn
7734363 WYC4 335 586413	**LAZY SUSAN** **Calvin J. Guidry Sr.** New Orleans, La United States of America	**155** 105 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
7368138 UAE/A /517	**LB-1** ex Raymond S282-86 ex N.S. 12-79 **National Petroleum Constructionn Co. Ltd.** Mina Zayed, Abu Dhabi United Arab Emirates See Register of Offshore Units	**10 046** 10 046 18 797	**✠100A** SS 2/84 pontoon EL (V) FN 5047	**1974**-2 Boele's Schps. & Mchf. B.V. —Bolnes (1048) 131,32 30,82 131,02 30,51 8,01 1 dk rf nil 5BH WB27581T	**Submersible Pontoon**	

8327349 D6AF 150183 Rdr RT	**LCT KAMAL AL-KUWAIT** **Kuwait Fund for Arab Economic Development** Moroni Comoro Islands	*325* *97* 401	NK	**1983** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City 42,07 1,982 37,80 9,01 2,49 B 9,5 1 dk	**TM Ferry/General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 530bhp (390kW) Cummins Engine Co. Inc. Columbu
8315580 DZWZ 225861	**LCT KATIPUNAN** **Allied Sealand Co.** Manila Philippines	**889** 566 2 000		**1985** Padaco Marine Works & SB. Corp. —Navotas (8301) 84,82 3,047 77,12 15,87 3,97 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 180 × 240 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niig
5200148	**LCT 1346** **Government of The State of Qatar (Ministry of Communications & Transport)** Qatar	**404** 272 —	Classed LR until 6/66	**1945** Motherwell Bridge & Eng. Co. Ltd. —Motherwell 56,55 11,84 1,077 51,26 11,59 1,66 P 14,7 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft 59	**TM RoRo Cargo/Landing Craft** Bow doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared to sc. shafts 960bhp (706kW) Davey, Paxman & Co. Ltd. Colche
6856243 UZYD M-21688	**LDINA** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	**119** 88 125	RS	**1952** ....East Germany 38,51 7,37 2,590 3,41 1 dk	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho In.261 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)
7045786 FTUC 4579 Esd Rdr RT	**LE BARBINAIS** **Pierre Tourbin et Consorts** Jean Hue Cherbourg France	**119** 42 —	(BV)	**1966** Ch. Jean Bellot—Cherbourg 25,10 6,76 3,791 22,15 1 dk	**Wood M Fishing** Side Trawler 4 Ha (0,7 × 0,6) (0,8 × 0,9) (2,5 × 2,7) (0,6 × 0,6)	Oil 600bhp (441kW) NE — Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulho Controllable pitch propeller Fuel (d.o.)
5424548 FUJL 1076 Df RT	**LE BELON** ex Antonie Karel-63 ex Kitty-61 ex Jorina-54 ex Fiat-50 **Jean-Louis Guelennoc** Brest France	**187** 89 249		**1933** Scheepswerven Gebr. Niestern —Delfzijl 35,64 6,43 2,280 6,38 1 dk R	**M Sand Carrier**	2 Oil 240bhp (177kW) E made— fitted— Soc. des Moteurs Baudouin Mars Fuel (d.o.)
7526924 VGLD 371941 Df Esd Gc Pfd Rdr RT	**LE BRAVE** ex Texaco Brave-87 **Texaco Canada Inc.** Toronto, Ont. Canada	**8 545** 3 673 9 657	AB	**1977** Mitsubishi Heavy Industries Ltd. —Shimonoseki (779) 131,50 20,02 7,011 123,50 19,99 10,80 P 29,0 F 10,4 1 dk	**M Tanker** 6 Ta ER L.(oil) 12 498	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) Hitachi Zosen Hiroshima Works, Innos Gen 3 × 700kW a.c. Controllable pitch propeller 13,7
5204596	**LE CAMEROUNAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 42 —		**1959** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Mars Fuel (d.o.)
5145867 FZEI Df Esd RTm	**LE CANISY** ex Heinrich Hupfeld-74 ex Sabine-62 **Routier Morin S.A.** Honfleur France	**654** 431 909	(BV) (GL)	**1953** Hugo Peters—Wewelsfleth (64) 56,88 8,54 4,166 52,41 8,49 4,60 1 dk R rf nil len 54 conv General Cargo 60	**M Dredger** 1 Ho ER	Oil 4SA 8Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Gen 1 × 90kW 380V 50Hz a.c. Fuel (d.o.)
5412337 THZE 244723 Df Esd Pfd Rdr RT	**LE CAPITAN** **Robert Le Goff & Compagnie** Lorient France	**168** 57 —	BV	**1963** S.I.C.C.Na.—St. Malo (55) 28,96 7,14 25,00 7,09 3,56 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencien Controllable pitch propeller Fuel 32,0t (d.o.)
8020044 FPVZ	**LE CASTELLET** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise Nantes France	**1 599** 840 2 437	BV	**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1234) 115,02 5,314 102,01 18,01 5,36 2 dks	**TM RoRo Cargo**	Oil 4SA 6Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 6 000bhp (4 413kW) Alsthom-Atlantique Montoir, St. Na 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8025939 FUOA	**LE CAUX** **Port of Le Havre Authority** Le Havre France	**175** — —	BV	**1981** At. & Ch. C. Auroux—Arcachon (309) 23,02 7,50 22,03 7,01 3,41 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shafts Soc. des Moteurs Baudouin Mar
5361887 402356 Df Esd RT	**LE CEILE** ex Johannes Jan-87 ex Tiny-73 **Declan Bates & Thomas Roche** Wexford Irish Republic	**148** 67 —		**1961** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1290) 34,73 6,58 27,92 6,51 3,31 1 dk len 73	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 69 D. & J. Boot "De Industrie" Alphen a/d
7709540 BOLK Df Esd Gc Pfd Rdr RT	**LE CHANG LING** ex Blue Ocean-84 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 237** 9 658 29 308	ZC (NK)	**1977** Kurushima Dockyard Co. Ltd.—Onishi (2032) 167,60(BB) 10,405 155,02 28,01 14,30 P 29,3 F 18,3 1 dk	**M Bulk Carrier** G.36 342 B.34 625 4 Ha (23,1 × 12,8) (25,6 25,6 25,6 × 14,0) ER Der 4(25)	Oil 2SA 6Cy. 700 × 1200 9 300bhp (6 841kW) Kawasaki Heavy Ind. Ltd. Gen 2 × 432kW 450V a.c.
5166524 CYCJ 312958 Df Esd Gc Pfd Rdr RT	**LE CHENE No. 1** ex Edouard Simard-82 ex J. Edouard Simard-67 **Socanav Inc.** Sorel, P.Q. Canada	**5 065** 3 446 7 809	✠100A1 M 8/87-3mos oil tanker (cc) Ice Class 1 ✠LMC EL V 495,0/48,0U2 FN 3018	**1961**-8 (Aft section) Marine Industrie Ltee. —Sorel, P.Q. (269) **1978** (Fwd section) Marine Industrie Ltee. —Sorel, P.Q. (443) 131,07 16,36 6,846 123,73 15,85 8,54 P 30,5 F 14,1 1 dk rf nil len 79 11BH WB84T	**M Tanker** 15 Ta ER L.(oil) 7 234 HeCls. BC	Oil 2SA 7Cy. 500 × 900 4 000bhp (2 942kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobe 4 AuxB 200lbf/in² (13,8bar) Fuel 379,0t (d.o.)-12,0pd

7501091 WYH6 244 568784 Df Esd Gc Pfd Rdr	**LE CHEVAL ROUGE** **George & John Poysky** Seattle, Wa United States of America	**140** 95 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (15) 9,15 3,374 27,61 9,10 3,84 1 dk BK 76	**TM Tug**	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. 11,5kn
6405599 Df Esd Pfd Rdr	**LE CONCARNOIS**	**150** 49 —	(BV)	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (525) *30,00* 6,91 6,86 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.120 2 Ha (each 1,2 × 1,0) Der 1	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 36,0t (d.o.) 11,5kn
5204625 RT	**LE CONGOLAIS** **Armement Edouard Cotonnec** Pointe Noire People's Republic of Congo	**102** 36 —		**1958** At. & Ch. de l'Adour—Anglet *23,11* 6,56 ... ... 1 dk	**M Fishing** Side-fishing	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 330bhp (243kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.)
5046982 Esd Rdr RTm/v	**LE COUREGANT** ex Bobby Shaftoe-73 **Government of The Republic of France (Ministere d'Etat Charge de la Defense Nationale)** France	**561** 177 787	✠Classed LR until 1/10/74	**1955**-6 Charles Hill & Sons Ltd.—Bristol (397) 48,14 10,14 3,563 45,73 10,06 4,14 P 15,3 1 dk RW rf nil	**M Hopper Barge** Bottom doors 1 Ho 15,3 ER G.381 1 Ha (15,2 × 6,1) ER	Oil 2SA 6Cy. 340 × 570 845bhp (622kW) British Polar Engines Ltd. Glasgow Gen 2 × 100kW 1 × 25kW 220V d.c. Fuel 25,5t (d.o.) 10,75kn
5410676 TOQB Df Esd Pfd Rdr RT	**LE CROISE** ex Chipeau-73 ex Boston Halifax-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 61 345	(BV) ✠Classed LR until 15/11/68	**1958**-3 Richards Iron Works Ltd. —Lowestoft (440) 36,00 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes 10kn
5411591 FNEE 1261 Df Esd Gc Rdr RT	**LE DAUPHIN** ex Hiram 1-70 **Armement Andre Ledun** Fecamp France	**1 180** 386 —	**✠100A1** SS 9/83 stern trawler **✠LMC** **✠Lloyd's RMC** EL (p) lt $1\frac{9}{16}$" FN 1118	**1963**-3 At. Aug. Normand—Le Havre (107) 77,32 11,33 4,998 66,20 11,31 5,57 2 dks rf 508 Coll BH to U dk 6 to 2nd dk	**D-E Fishing** Stern Trawler Ref In.573	3 Oil 4SA each 8Cy. 220 × 280 total 3 153bhp (2 319kW) driving 3 gen. each 370kW 400V d.c. connected to 2 elec. motors each of 700shp (515kW) & sr geared to sc. shaft ✠ NE 9/79 Kloeckner Humboldt Deutz Koeln Gen 3 × 280kW 380V 50Hz a.c. Fuel (d.o.) 13,25kn
7348035 CNPQ Esd Rdr RT	**LE DAUPHIN** ex Kelerenn-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**384** 163 200	BV	**1974** Con. Mec. de Normandie—Cherbourg 39,30 8,92 4,020 35,54 8,89 4,75 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 12kn
5157078 BOKW Df Esd Gc Pfd Rdr RTm/h/v	**LE DU** ex Husaro-76 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **4 531** 2 293 6 279 **6 650** 3 670 9 230	ZC ✠Classed LR until 24/6/77	**1961**-8 AB Oskarshamns Varv —Oskarshamn (365) 125,02 17,40 6,751/8,530 120,00 17,34 11,31 P 23,8 F 13,8 1 dk & S dk rf 102	**M General Cargo** OSD/CSD Ice strengthened 4 Ho 17,0 19,7 19,7 18,9 ER G.12 870 B.11 856 4 Ha (stl) (each 12,1 × 7,4) ER 4W Cr 2(5) Der 1(40) 4(10)	Oil 2SA 6Cy. 630 × 1300 5 000bhp (3 678kW) A/B Gotaverken Goteborg Gen 3 × 250kW 450V 50Hz a.c. Fuel 1 270,0t (hvf)-20,5pd 14,5kn
8623951 Df Esd Gc Rdr RT	**LE DUAN** **U.S.S.R.** U.S.S.R.	*37 467* *11 239* 40 881	RS (Class cont.)	**1987** Kherson Shipyard—Kherson 262,82 11,651 232,01 32,21 18,32 1 dk	**TM Barge Carrier** Icebreaker Heavy-load Ice strengthened Mchy.aft TEU 1480 C.Ho 776/20' C.Dk 704/20' incl. 100 ref C or 65 Lighters Cr 1(500)	2 Oil 2SA each 7Cy. 800 × 1600 33 580bhp (24 700kW) B&W Bryansk Eng. Works Bryansk 2 Controllable pitch propellers
5164174 FTSB Esd Rdr RTh	**LE FERLAS** ex Isca-77 **Louis M. Piriou** Paimpol France	**482** 193 676	BV ✠Classed LR until 25/4/75	**1960**-11 N.V. Scheeps. "Westerbroek" —Westerbroek (158) 51,67 9,15 3,683 46,84 9,01 4,02 P 14,4 F 7,1 1 dk RW rf 152	**M Dredger/Sand Carrier** Suction Mchy.aft 1 Ho 16,4 Der 1(2)	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 33kW 1 × 7kW 440V 50Hz a.c. Fuel (d.o.) 9kn
5204651 265362 Df Esd Pfd	**LE FLUX** **Societe d'Armament Ivoirien de Peche (S.A.I.P.)** S. M. Besnard Boulogne France	**145** 48 316		**1952** At. & Ch. de la Manche—Dieppe 31,86 6,53 28,00 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,9 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) NE 60 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5204663 TVWI 965 Esd RT	**LE FREMUR** ex Le Goelo-60 ex Doggersbank-49 **Guiomard & Houix** Timac Roullier St. Malo France	**206** 96 254	*	**1939**-6 N.V. Bodewes Schps. —Martenshoek (307) 37,95 6,63 2,693 35,01 6,51 RQD 10,1 F 5,2 1 dk R conv General Cargo —	**M Sand Carrier** 1 Ho 21,0 ER G.338 B.314	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 250bhp (184kW) NE 62 Soc. des Moteurs Baudouin Marseille Fuel 10,0t (d.o.) 8kn
6414320 VGZX 319729 Df Esd Gc Pfd Rdr RT	**LE FRENE No. 1** ex Jos. Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 102** 3 374 7 268	**✠100A1** SS 3/84 oil tanker (cc) Ice Class 1 **✠LMC** EL y $1\frac{7}{8}$"SQ FN 2886	**1964**-7 Marine Industrie Ltee.—Sorel, P.Q. (305) 125,63 16,36 6,839 118,27 15,84 8,56 P 30,5 F 14,1 1 dk rf nil 9BH WB DTf216T	**M Tanker** 15 Ta ER L.(oil) 10 038 HeCls. BC	Oil 2SA 6Cy. 500 × 1100 5 040bhp (3 707kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 4 AuxB 300lbf/in^2 (20,7bar) Fuel 367,0t-14,0pd 13,5kn
5265904 303396 RTv	**LE GOBELET D'ARGENT** ex Osborne Castle-78 **Traverse Trois-Pistoles-Escoumains Ltee.** Quebec, P.Q. Canada	**752** 456 190	✠Classed LR until 2/66	**1962**-3 J. I. Thornycroft & Co. Ltd. —Southampton (4196) 58,27 12,83 52,20 12,20 3,54 P & B 31,1 1 dk RW rf nil	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp	2 Oil 2SA each 8Cy. 267 × 343 1 800bhp (1 324kW) Crossley Bros. Ltd. Manchester Gen 3 × 50kW 220V d.c. Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14kn
6822412 FZLM 191626 Df Esd Rdr RT	**LE GOELO** ex Janne-74 ex Jobella-70 **Societe Bretonne de Cabotage** Paimpol France	**1 191** 851 2 260	BV (NV)	**1968** VEB Schiffswerft "Neptun"—Rostock (427) 78,59 11,54 5,061 71,46 11,51 5,90 1 dk rf 152	**M General Cargo** Ice strengthened 2 Ho ER G.2 846 B.2 643 2 Ha (stl) (18,5 19,2 × 6,3) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 108kW 380V 50Hz a.c. Fuel 162,5t (d.o.)-5,0pd 11,5kn

5080550 TXPX 690· Df	**LE GRAND LEJON** ex Dirk D-69 ex Corsica-67 **Louis M. Piriou** Paimpol France	**242** 110 315	(BV)	**1940** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek 41,00 7,04 2,591 6,99 2,80 P 9,5 RFD - F 6,4 1 dk	**M General Cargo** 1 Ho 23,0 ER G.425 2 Ha (7,5 9,1 × 4,2) ER 2W Der 2(2)	Oil 2SA 4Cy. 240 × 360 195bhp (143kW) Appingedammer Brons Appingeda Fuel 25,5t (d.o.)
5204699 IVOU 2566	**LE GRAZIE** ex Vittoria-55 **In. Tur. S.p.A.** La Spezia Italy	**134** 88 —	(RI)	**1929** Schisano Torquato—Sorrento 34,09 6,00 — 31,40 5,90 2,09 F 4,0 1 dk	**Wood TM General Cargo** 1 Ho	2 Oil 4SA each 6Cy. 220 × 280 460bhp (338kW) NE 58 Kloeckner Humboldt Deutz
6513243 FTAJ 3957 Df Esd Pfd Rdr RTm	**LE KAYALI** ex Lutece-86 **Matinique Pecheries** Fort de France Martinique (French)	**196** 68 65	BV	**1965** Con. Mec. de Normandie—Cherbourg (1354) 32,85 8,23 3,963 28,99 7,65 4,02 RW rf 102	**M Fishing** Stern Trawler Ref 2 Ho ER In.131 3 Ha (each 0,9 × 0,9) Cr 2(2)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 2 × 54kW 220V d.c. Controllable pitch propeller Fuel 38,0t (d.o.)
5209273 9GCE 316656 Df Esd Rdr RT	**LE LIPARIS** **Agrofish Ltd.** Takoradi Ghana	**140** 47 —	(BV)	**1957** Ch. & At. de la Perriere—Lorient 29,01 6,91 2,998 6,89 3,46 1 dk	**M Fishing** Tuna Side-fishing In.70 6 Ha (0,9 0,9 × 0,9) (0,9 0,9 0,9 0,9 × 0,9) Der 2	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valencienne Fuel (d.o.)
5161108 5RGZ Df Esd RT	**LE MAJUNGAIS** ex Ingenieur-en-Chef Hanff-70 ex Le Majungais-66 ex Ingenieur en Chef Hanff-64 ex Poolster-49 ex Elveshorn-49 **Armement Maritime Lewis (A.M.L.)** Majunga Madagascar	**235** 100 286	(BV)	**1937** D. W. Kremer Sohn—Elmshorn (775) *36,58* 6,76 2,109 6,71 1 dk R	**M General Cargo** 2 Ho ER G.290 2 Ha (5,9 6,0 × 4,1) ER Der 2(1,25)	Oil 4SA 3Cy. 280 × 420 180bhp (132kW) NE 74 Moteurs Duvant Valencienne Fuel (d.o.)
6708953 FTTM 3998 Df Esd Pfd Rdr RT	**LE MALOUIN** ex Valloire-72 **Armement M.A. Glatre** Concarneau France	**156** 52 —	BV	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5150) 30,00 6,74 2,661 6,68 3,56 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.100 2 Ha (each 0,9 × 1,0)	Oil 4SA 6Cy. 270 × 360 560bhp (412kW) Kloeckner Humboldt Deutz Fuel 30,0t (d.o.)
7504744 CNQS Df Esd Gc Pfd Rdr RT	**LE MARLIN** ex Txori Gorri-77 **Societe Marocain de Peche et de Thon (THONAPECHE)** Agadir Morocco	**1 105** 846 1 072	BV	**1976** Maritima de Axpe S.A.—Bilbao (98) 63,33 5,449 57,28 11,82 5,62 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 400 × 580 3 000bhp (2 207kW) Hijos de J. Barreras S.A. Gen 3 × 333kW 220V 50Hz a.c. Fuel 413,5t (d.o.)
7330624 CNOV Df Esd Rdr RT	**LE MARSOUIN** ex Kernevad-76 **Societe Marocain de Peche et de Thon (THONAPECHE)** Casablanca Morocco	**392** 177 —	BV	**1973** Con. Mec. de Normandie—Cherbourg 39,27 9,07 35,51 8,92 4,78 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 16Cy. 175 × 180/192 1 050bhp (772kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel 99,5t (d.o.) 11,75
6525882 FNRQ 2790 Df Esd Gc Pfd Rdr RT	**LE MATELOT** **Manesse & Senechal Pecheries** Boulogne France	**710** 322 376	(BV)	**1966** Beliard-Murdoch S.A.—Oostende (C.193) 58,22 10,19 4,395 50,60 10,09 6,13 1 dk	**M Fishing** Stern Trawler Ref 2 Ho In.325 4 Ha (each 1,5 × 0,9) Cr 1(6)	Oil 4SA 9Cy. 300 × 450 1 425bhp (1 048kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 142,0t (d.o.)
6413091 TQTR 5336 Df Esd Pfd RT	**LE NOHIC** **Marcel Le Sager et Cie.** Lorient France	**123** 37 —	(BV)	**1963** Ch. Herbert & Heraud—Pont Lorois *23,96* 6,51 6,46 3,59 1 dk	**Wood M Fishing** Tuna Side-fishing 2 Ha (each 0,9 × 0,9) Der 1(1)	Vee Oil 4SA 12Cy. 175 × 180/192 500bhp (368kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Fuel (d.o.)
7035717 FITA Df Esd Gc Pfd Rdr RT	**LE NOROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France	**495** 91 344	BV	**1970** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (201) 50,55 10,67 4,293 43,06 10,65 6,13 2 dks	**M Research** 30P Ice strengthened 1 Ho In.137 2 Ha (each 6,5 × 2,5) 2W Der 2(5)	2 Vee Oil 4SA each 12Cy. 175 × 180/1 geared to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou Controllable pitch propeller Fuel 109,5t (d.o.)
6404313 FZST 244646 Df Esd Pfd Rdr RT	**LE PALADIN** **Robert Le Goff & Compagnie** Lorient France	**148** 32 —	(BV)	**1964** S.I.C.C.Na.—St. Malo (59) 29,01 7,14 3,041 25,00 7,09 3,56 1 dk	**M Fishing** Stern Trawler In.150 2 Ha (each 1,1 × 1,1) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valencienn Controllable pitch propeller Fuel 30,0t (d.o.)
5206726 350899 Df Esd Pfd RT	**LE PANTO** **Caroline (Pty.) Ltd.** Walvis Bay South Africa	**270** 143 —	✠Classed LR until 2/12/81	**1961**-7 J. S. Doig (Grimsby) Ltd.—Grimsby (71) *35,67* 7,50 3,277 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 750bhp (552kW) Mirrlees, Bickerton & Day Stockp Fuel 55,0t 10,75
7921992 BOLL Df Esd Gc Pfd Rdr RT	**LE PING LING** ex Tensha Maru No. 5-83 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**16 518** 10 333 26 798	ZC (NK)	**1980** Hashihama Zosen—Tadotsu (802) 175,22 25,00 10,423 165,00 24,60 14,00 P 27,8 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.35 000 B.33 952 5 Ha (stl) (12,9 × 11,5) (20,2 20,2 20,2 20,2 × 13,1) Der 5(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sumitomo Heavy Ind. Ltd. Tamash Gen 2 × 440kW 445V a.c. Fuel-34,0pd 14,75
8027303 FS5520	**LE PUISSANT** **Compagnie Francaise Powell Duffryn** Rouen France	**224** — —	BV	**1981** Ch. & At. de la Perriere—Lorient (325) 26,80 2,990 24,01 7,21 3,71	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz
5204821 9GZB 316635 Esd Pfd Rdr	**LE RAVIL** **Agrofish Ltd.** Takoradi Ghana	**136** 39 —	(BV)	**1956** S.I.C.C.Na. (Anc. Ch. Mougin)—St. Malo (20) 28,30 6,94 3,048 25,91 6,91 3,46 1 dk	**M Fishing** Side Trawler 6 Ha (0,9 0,9 0,9 × 0,9) (0,6 × 1,1) (0,6 × 1,4) (0,3 × 0,3)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) NE 61 Moteurs Duvant Valencien Fuel (d.o.) 11,25

5204833 4430 Df Esd	**LE REFLUX** **Armement Claude Paris** Cotonou Benin	**145** 39 —		**1952** At. & Ch. de la Manche—Dieppe (2809) 32,01 6,53 28,02 6,51 3,66 F 7,1 1 dk RW	**M Fishing** Side Trawler 4 Ha (0,8 0,8 × 0,6) (0,8 × 0,8) (0,8 × 0,7)	Oil 4SA 5Cy. 315 × 480 420bhp (309kW) NE 68 Moteurs Duvant Valenciennes Fuel (d.o.) 10,75kn
8611489 FVPN Esd Rdr RT	**LE RESSAC** **Michel Le Bail** Le Treport France	**150** — —		**1987** SOCARENAM—Boulogne (128) 28,02 7,73 3,376 24,01 7,69 4,02 1 dk	**M Fishing** Stern Trawler Long-line Ref	Vee Oil 4SA 12Cy. 175 × 180 with clutches & sr geared to sc. shaft 700bhp (515kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
8707642	**LE ROYALE** **Nedellac** France	**120** — —		**1987** Forges Caloin—Etaples (50) — ... ... 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft Caterpillar Inc. Peoria, Illinois
5204869 Df Esd Pfd RTh	**LE SAGITTAIRE** ex Pierre & Laurent-58 ex Mon Petit-56 ex Banderole-49 **Uni Power Enterprise** Singapore Singapore	**150** 62 50		**1933** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay *29,39* 6,13 ... ... 1 dk R	**M Research** Oceanographic	Vee Oil 4SA 12Cy. 175 × 180 550bhp (405kW) NE 58 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 60kW 1 × 40kW 110/220V 50Hz a.c. Fuel 24,0t (d.o.) 10kn
7007784 VYJZ 331741 Df Esd Gc Pfd Rdr RTm/h/v	**LE SAULE No. 1** ex Ludger Simard-82 **Socanav Inc.** Sorel, P.Q. Canada	**5 114** 3 382 7 175	**✠100A1** SS 4/84 oil tanker (cc) Ice Class 1 **✠LMC** EL V 1⅞"U2 FN 2885	**1970**-5 Marine Industrie Ltee.—Sorel, P.Q. (396) 125,66 16,39 6,900 118,27 15,85 8,54 P 30,5 F 13,8 1 dk rf nil 9BH WB223t	**M Tanker** Oil Chemical 15 Ta ER L.(oil) 10 038 HeCls. C	Oil 2SA 7Cy. 500 × 1100 5 400bhp (3 972kW) B&W Akers/Nylands Verksted Oslo 2 AuxB 250lbf/in^{2} (17,3bar) Gen 2 × 400kW 550V 60Hz a.c. Controllable pitch propeller Fuel 585,0t (d.o.)-20,5pd 14kn
6507804 FTKM RTv	**LE SECMA** ex Eric Cooper-76 **Societe d'Armement Timac** St. Malo France	**553** 242 1 060	BV ✠Classed LR until 1/76	**1965**-6 Charles Hill & Sons Ltd.—Bristol (450) 47,91 10,44 4,039 45,12 10,27 4,65 1 dk rf nil	**M Dredger/Sand Carrier** Suction 1 Ho 13,8 ER	Oil 4SA 6Cy. 203 × 273 sr reverse geared to sc. shaft 620bhp (456kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 10kW 1 × 5kW 240V 50Hz a.c. Fuel (d.o.)
6523614 FTMJ 4115 Df Esd Pfd Rdr RT	**LE STIFF** **Armement Cooperatif Finisterien (A.C.F.)** Guilvinec France	**179** 59 —	BV	**1965** S.I.C.C.Na.—St. Malo (76) 31,86 7,22 2,980 27,36 7,21 3,61 1 dk	**M Fishing** Side Trawler 1 Ho ER In.145 2 Ha (each 0,9 × 0,9) ER Der 1(2) 1(1)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel 46,5t (d.o.) 12kn
7360368 FZVN Df Esd Gc Pfd Rdr RTv SatCom	**LE SUROIT** **Government of the Republic of France (Institut Francais de Recherche Pour l'Exploitation de la Mer) (IFREMER)** Brest France Sat Comm ID 1110261/FZVN	**655** 124 356	BV	**1975** At. & Ch. de la Manche—Dieppe (1243) 56,34 3,963 48,67 10,98 6,25 2 dks	**M Research** Oceanographic Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 180/192 geared to sc. shaft 1 650bhp (1 214kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 166,5t 13,75kn
8319794 FUBD 571894	**LE SWAN** **Michel Le Bail** Dieppe France	**116** 38 115		**1984** Forges Caloin—Etaples (32) 25,02 6,86 3,285 21,52 6,81 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd	Vee Oil 4SA 12Cy. 175 × 180 with clutches, flexible couplings & sr geared to sc. shaft 599bhp (441kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Controllable pitch propeller Thw. thrust propeller fwd
5414907 FIXJ 2049 Df Esd Pfd	**LE TEMPLIER** ex Avocette-73 ex Boston Arrow-63 **Societe Locafrance** Armement Turpin et Cie. Boulogne France	**196** 64 —	(BV) ✠Classed LR until 7/68	**1959**-6 Richards Iron Works Ltd. —Lowestoft (448) 35,72 7,12 3,004 31,93 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 255 × 300 800bhp (588kW) NE 72 Moteurs Duvant Valenciennes Fuel 32,5t 10kn
6524931 BOSB Df Esd Gc Pfd Rdr RT	**LE TING** ex Wisa-71 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 007** 3 799 11 457 **9 523** 5 407 13 676	ZC	**1966** Rauma-Repola Oy—Rauma/Raumo (148) 151,70 21,01 8,560/9,627 138,00 20,99 12,40 P 49,1 B 20,2 F 31,7 2dks, 3rd dk in No. 1 hold.	**M General Cargo** Ref 3 Ho 8,9DT 10,2DTp&s 22,5 24,3 25,1 ER 8 TwD ER 4 TwD G.18 697 B.16 626 In.1 178 8 Ha (stl) (8,2 × 6,0) (14,4 × 8,4) (15,2p&s 12,8p&s × 6,0) ER (3,6 3,3 × 4,7) 2 Wing Ha (stl) (6,1p&s × 2,2) ER 16W Cr 2(3) Der 2(30) 6(10) 8(5)	Oil 2SA 7Cy. 760 × 1500 9 800bhp (7 208kW) A/B Gotaverken Goteborg Gen 2 × 248kW 2 × 120kW 450V 60Hz a.c. Fuel 2 312,5t (hvf) 16kn
5000782 FIUL	**LE TRIEUX** ex Kerdonis-82 ex Abbots Leigh-71 **Yvon Le Carrou** Paimpol France	**147** 78 —	**✠100A1** SS 1/81 Roscoff to St. Malo service **✠LMC** EL (a) FN 233	**1956**-6 J. R. Hepworth & Co. (Hull) Ltd. —Paull (48) 29,88 5,49 2,407 28,83 5,41 2,65 RQD 19,6 1 dk RW rf nil NS 4BH WB44t	**M General Cargo** 1 Ho 8,1 ER G.303 B.274 1 Ha (7,6 × 3,5) ER Cr 1(2,5)	Oil 4SA 4Cy. 222 × 292 sr geared to sc. shaft 162bhp (119kW) Blackstone & Co. Ltd. Stamford Gen 1 × 1,5kW 24V d.c. Fuel 2,0t (d.o.) 8kn
5422215 THVZ 5324 Df Esd Gc Pfd Rdr RTm	**LE TROUBADOUR** ex Abbe Allanic-76 ex Richard Candela-66 **Louis Jouannic et Marcel Quer** Groupement des Pecheurs Etellois Lorient France	**147** 49 —	(BV)	**1963** Ch. & At. de la Perriere—Lorient (L30) 28,43 6,86 3,252 26,22 6,76 3,71 1 dk RW	**M Fishing** Side Trawler Ref In.120 2 Ha (each 1,0 × 1,0) 1W Der 1(2)	Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller Fuel 32,0t (d.o.) 12kn
7017818 T02210 2246 Rdr	**LE VAILLANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 90	BV	**1970** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd12) 25,81 7,35 3,550 23,25 7,00 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 reverse reduction geared to sc. shaft Moteurs Duvant Valenciennes Gen 2 × 35kW 220V d.c. Fuel (d.o.) 11kn
7435395 F04092 Rdr	**LE VIGILANT** **Compagnie Francaise Powell Duffryn** Rouen France	**115** — 91	BV	**1975** Soc. des At. Francais de l'Ouest—St. Nazaire (RD21) 25,79 7,40 3,048 23,25 6,99 3,69 1 dk	**M Tug**	Oil 4SA 6Cy. 255 × 300 Moteurs Duvant Valenciennes 11,25kn

7032258 SLGO Df Esd Gc Rdr RTm/v	**LEA** ex Clipper I-85 ex Martha I-83 ex Dynacontainer II-72 Launched as Liselotte Bos **P/R m.s. "Lea"** A/B Broderna Hoglund Karo Sweden	T.Mk **499** 320 1 430	GL	**1970** N.V. Scheeps. "Westerbroek" —Westerbroek (193) 76,38 11,92 3,615 69,02 11,82 6,05 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,8 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 85kW 1 × 25kW 1 × 19kW 220/380V 50Hz a.c. Fuel 58,0t (d.o.) 12,5
7380100 D7SM BSR-8 75530 Df Esd Gc Rdr RT	**LEADBON** ex Saleve-80 ex Diamond Trader-80 ex Daioh Maru-78 **Korea Shipping Corp.** Busan South Korea	**10 016** 6 200 16 186	KR NK	**1974** Narasaki Zosen K.K.—Muroran (870) 139,96 21,42 9,526 129,50 21,39 12,55 P 24,1 F 9,5 1 dk	**M General Cargo** G.20 782 B.19 851 4 Ha (stl) (13,6 × 8,4) (18,7 13,4 18,7 × 10,9) ER Der 1(25) 3(15)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsub Kobe Hatsudoki K.K. Kob Gen 2 × 230kW 445V a.c. Fuel 1 439,5t-29,0pd 14
8105741 3ELK2 13117 -83A Df Esd Gc Pfd Rdr RT	**LEADER** **Wah Kwong Shipping Inc.** Panama Panama	*22 112* *12 244* 38 110	✠**100A1** bulk carrier strengthened for heavy cargoes, holds No. 2 & 4 may be empty ✠**LMC** **UMS** EL J† 605,0/66,0U3 FN 7780	**1983**-3 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2795) 187,74(BB) 28,45 10,742 178,01 28,40 15,30 F 15,0 1 dk rf 13 7BH WB20666T incl. topside tanks in all holds 4898T Comb. btm & STs in Nos. 1, 3 & 5 holds 4176T and incl. No. 3 hold 9699T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)-37,0pd 15
6713348 9GWS 316592 Df Pfd Rdr RTm/h	**LEADER** ex Azuma Maru No. 3-73 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**252** 86 —		**1966** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1075) 44,51 7,50 3,048 36,58 7,47 3,36 1 dk rf 305	**M Fishing** Side-fishing Ref 5 Ho 2,5 2,5 3,2 3,2 3,2 ER In.1 418 5 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Ura Fuel 120,0t 12
7027708 HQCB3 L035- 2096 Df Esd Gc Pfd Rdr RT	**LEADER A** ex River Nile-87 ex Delta Misr-87 ex Transocean Ram-86 ex Van Warrior-80 **Compania Naviera del Mar Egeo S.A.** San Lorenzo Honduras	**10 399** 6 129 19 164	AB (BV)	**1970** Hitachi Zosen—Mukaishima (4262) 156,17 22,66 9,540 145,57 22,61 12,91 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.25 456 B.24 650 4 Ha (stl) (17,1 × 10,1) (17,9 17,9 17,9 × 14,9) ER 12W Cr 4(22)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 473,5t (hvf) 15
7701093 HQCR6 Df Esd Gc Rdr RT	**LEADER FORTUNE** ex Sumise Maru No. 7-87 ex White Fuji-78 **Leader Marine Co. S.A.** San Lorenzo Honduras	**1 934** 1 304 3 631	NK	**1977** Kishigami Zosen K.K.—Akitsu (447) 82,33 6,071 77,02 13,01 7,50 1 dk	**M Cement Carrier** Mchy.aft G.3 072	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takama Gen 3 × 144kW a.c. Fuel 20,0t (d.o.) 120,0t (hvf)-7,0pd 10
7527198 C4GQ Df Esd Gc Pfd Rdr RT	**LEADERMAN** ex Mount Parnas-86 ex Jane Boeing-79 Launched as Ruby **Title Shipping Co. Ltd.** Limassol Cyprus	**19 353** 14 250 33 688	AB	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1166) 170,01(BB) 10,702 160,03 27,01 14,81 P 30,2 F 10,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.45 519 B.39 633 6 Ha ER	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 500kW 1 × 420kW a.c. 15,25
8108444 VJFH 396407 Esd Rdr RTm	**LEADERS CREEK** **Lombardo Marine Pty. Ltd.** *Fremantle, W.A.* Australia	**148** 35 —	AB	**1981** Ocean Shipyards—Fremantle, W.A. (138) 20,05 7,37 3,401 19,44 7,33 3,81 1 dk BK 69	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 64kW 440V 50Hz a.c. Fuel 97,5t (d.o.)-4,5pd 10
8115760 KUS6439 643965 Df Esd Pfd Rdr RT	**LEAF RIVER** **Transportation Resources Inc.** Trico Marine Inc. New Orleans, La United States of America	**271** 184 838	AB	**1981** Eastern Marine Inc.—Panama City, Fl (46) 50,60 11,64 3,442 45,37 11,60 3,97 F 15,6 1 dk rf 457	**TM Supply Ship** Deck Cargo 8 Ta L.(oil) 7 800	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 85kW a.c. Thw. thrust propeller fwd
8021787 Df Esd Gc Pfd Rdr RT	**LEAH RUTH** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —	AB	**1983** Nuovi Cantieri Liguri—Pietra Ligure (117) 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Trollhat Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25
8707628	**LEAL** **Pesquera Leal S.A.** Argentina	**119** 76 116	RI (Class cont.)	**1987** A.N. Federico Contessi y Cia S.A. —Mar del Plata (46) 28,28 2,901 25,02 6,41 3,31	**M Fishing** Side-fishing Ref	Oil geared to sc. shaft 600bhp (441kW) Caterpillar Inc. Peoria, Illi
8107854 KUS6449 644987 Esd Pfd Rdr RT	**LEAM ALABAMA** **Leam Transportation Services** New Iberia, La United States of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1031) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 99kW a.c. Thw. thrust propeller fwd
8107866 KUS6459 645964 Esd Gc Pfd Rdr RT	**LEAM CALIFORNIA** **Leam Transportation Services** New Iberia, La United States of America	**288** 195 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1032) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 99kW a.c. Thw. thrust propeller fwd
8107842 KDS6456 645686 Esd Gc Pfd Rdr RT	**LEAM FLORIDA** **Leam Marine Ltd. I** New Iberia, La United States of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1030) 3,664 54,89 12,20 4,27 F 16,8 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 99kW a.c. Thw. thrust propeller fwd

107816 45687 Esd Gc Pd Rdr RT	**LEAM LOUISIANA** **Leam Marine Ltd. I** New Orleans, La United States of America	**300** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1027) 54,89 12,20 3,664 F 19,9 1 dk 4,27 rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
107828 46693 Esd Rdr RT	**LEAM MISSISSIPPI** **Leam Marine Ltd. I** New Iberia, La United States of America	**300** 203 1 200	AB	**1982** Halter Marine Inc.—New Orleans, La (1028) 54,89 12,20 3,664 F 19,9 1 dk 4,27 rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
107830 DS6452 45258 Esd Gc Pd Rdr RT	**LEAM TEXAS** **Leam Marine Ltd. I** New Iberia, La United States of America	**295** 200 1 200	AB	**1982** Halter Marine Inc.—Chickasaw, Al (1029) 54,89 12,20 3,664 F 16,8 1 dk 4,27 rf 610	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
023306 P3165 Esd RT	**LEANDROS RAMOS** ex Antonio Ramos-75 ex Argo-71 ex Seagull-58 **Navunidos Navegacao S.A.** Rio de Janeiro Brazil	**500** 241 — **889** 564 1 453	(BV)	**1955** Ottensener Eisenwerk A.G.—Hamburg (484) 65,99 9,94 58,50 9,91 5,85 1 dk & S dk RW	**M General Cargo** OSD/CSD G.2 012 B.1 817 2 Ha ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 798bhp (587kW) Kloeckner Humboldt Deutz Koeln Fuel 81,5t (d.o.) 9kn
618005 XTB 18509 Esd Pd Rdr RT	**LEANJA** ex Boknatral-84 ex Lestholm-82 ex Halkion-75 **P/R Christensen og Hansen** John R. Christensen Haugesund Norway	**199** 73 —	NV	**1965** VEB Elbewerft—Boizenburg 33,84 7,19 3,64 1 dk rf 902 BK 221	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 1 359bhp (1 000kW) NE 87 Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 40kW 2 × 33kW 220V d.c.
7323944 WYZ8 162 542225	**LEATHERNECK** **Leatherneck Inc.** Brownsville, Tx United States of America	**109** 74 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7030119 SNXQ Esd RT	**LEB-60** ex Kol-157-82 **Marian Kosz** Leba Poland	**106** 39 43	PR	**1964** Gdynska Stocznia Remontowa —Gdynia (B25s/292) 24,57 6,61 21,95 3,38 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 3Cy. 300 × 410 225bhp (166kW) A/S Volund Kobenhavn Gen 1 × 2,5kW 2 × 1,5kW 24V d.c. 9kn
7906174 YOFC Esd Gc Rdr RT	**LEBADA 1** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 768	RNR	**1980** Santierul Naval Braila—Braila (1336) 50,88 11,00 4,001 47,20 4,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) Intreprinderea de Const. de Masini Resita Resita Gen 2 × 175kW 400V 50Hz a.c. Fuel 255,0t 12kn
7906186 YOFD Esd Gc Rdr RT	**LEBADA 2** **Intrepinderea De Foraj Si Lucrari Geologice Speciale (IFLGS)** Constantza Romania	**650** 195 643	RNR	**1982** Santierul Naval Braila—Braila (1337) 50,88 4,001 47,15 10,99 4,78 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 280 × 360 2 400bhp (1 765kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 2 × 140kW 400V 50Hz a.c. Fuel 255,0t (d.o.) 12kn
7310648 5AKZ TP150 Esd Pd Rdr RT	**LEBDA** **Government of Libya** Tripoli Libya	**265** — —	(AB)	**1973** Timsah SB. Co.—Alexandria (245) 25,28 23,91 7,24 3,81 1 dk BK 165.	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 88kW 1 × 52kW a.c. 2 Controllable pitch propellers Fuel 25,5t 12kn
6917607 LZRH 98/2 Esd Gc Rdr RT	**LEBED** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**3 152** 1 252 1 485	BR	**1966** "61 Kommunar" Shipyard—Nikolayev 83,32 14,03 5,700 78,03 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ha (2,5 × 2,5) (1,8 × 1,8) (1,4 × 1,2) (1,2 × 1,3) Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 180kW 220V a.c. Controllable pitch propeller 14kn
7041936 UEGJ M-24813	**LEBED** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 298	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,97 3,582 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.465 2 Ha (each 1,8 × 1,6) Der 1(2)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 100kW 1 × 64kW 1 × 16kW 230V d.c. Fuel (d.o.) 11kn
8413332 L-2465	**LEBOMBI** **Compania Nationale de Navigation Interieure** Libreville Gabon	*308* *91* 502	BV	**1985** Ast. Gondan—Puerto de Figueras (221) 54,03 10,83 1,801 48,47 10,81 2,52 1 dk	**M General Cargo Barge** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 200bhp (883kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 48kW 380V 50Hz a.c.
7384297 SOER Esd Gc Rdr RTm/h/v	**LEBORK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	T.Mk **2 805** 1 390 3 408	PR	**1975** Stocznia Gdanska im. Lenina—Gdansk (B472/03) 106,38 16,03 5,720 100,79 15,98 9,50 P - F - 2 dks	**M General Cargo** Ice strengthened 2 Ho ER B.6 420 TEU 119 C.Ho 87/20' C.Dk 32/20' 2 Ha (stl) (each 25,1 × 10,3) ER Der 1(25) 4(8) 1(5)	Oil 4SA 6Cy. 400 × 480 3 900bhp (2 869kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 250kW 400V 50Hz a.c. Controllable pitch propeller Fuel 225,0t (d.o.)-13,5pd 14,25kn
6905379 OVSY 01652 Esd Rdr RTm	**LEBRIAN** ex Carlton-87 ex Tanganes-85 ex Ellinor Christensen-81 ex Oreaden-79 **John Norbert Pedersen** Esbjerg Denmark	*182* *70* 178	(BV)	**1968** VEB Rosslauer Schiffswerft—Rosslau (3262) 39,43 6,61 3,201 35,44 6,58 3,31 F 6,4 1 dk BK 69 len 83	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 270 × 400 560bhp (412kW) NE 70 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 12kW 1 × 18kW 220V a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn

7514517 LDNE 18844 Df Esd Gc Pfd Rdr RT	**LECA NORD** **I/S Leca Nord** Marcussen-Fjeld Co. Kristiansund N. Norway	**199** 101 500	NV	**1976** Lindstols Skips & Batbyg. A/S—Risor (276) 50,32 9,33 3,252 44,81 9,00 5,95 2 dks rf 1003	**M Pallets Carrier** OSD Side doors Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederik Gen 3 × 40kW 220V 50Hz a.c.
7805095 LHRX 19276 Df Esd Gc Pfd Rdr RT	**LECA VEST** **I/S Leca Vest** Marcussen-Fjeld Co. Kristiansund N. Norway	**199** 102 490	NV	**1979** Lindstols Skips & Batbyg. A/S—Risor (278) 44,89 9,35 3,252 41,25 9,01 6,15 1 dk & S dk rf 1003	**M RoRo Cargo/General Cargo** OSD Pallets Side doors Ice strengthened 1 Ho ER 2 Ha (3,2 × 4,5) (17,0 × 7,0) ER Cr 1(4)	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederi Gen 2 × 36kW 220V 50Hz a.c. Fuel 30,0t-3,0pd
7502071 OEMB Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LECH** ex Bora-79 ex Josky-78 **m.s. "Lech" Osterreichischer Lloyd G.m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria Sat Comm ID 1544105/OEMB	*4 372* *2 252* 6 300	GL	**1977** Aukra Bruk A/S—Aukra (59) 106,20 16,64 6,751 99,01 16,62 8,51 1 dk	**M General Cargo** Ice strengthened 2 Ho 37,7 32,5 ER G.7 937 B.7 907 TEU 166 C.Ho 126/20'(40') C.Dk 40/20'(40') 2 Ha (stl) (each 25,3 × 12,8) ER 4W Der 4(22)	Oil 4SA 9Cy. 320 × 420 3 670bhp (2 700kW) NE 85 Krupp MaK. Maschinebau G.m.b.H.
6708757 SPVJ Df Esd Gc Rdr RTm/h/v	**LECHISTAN II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 968** 1 490 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (169) 114,51 16,01 6,319 103,94 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.907 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 10(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Helsingor Skibsv. og Maskinbyg. He Gen 1 × 320kW 2 × 196kW 400V Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd
8107737 SKBZ Df Esd Gc Pfd Rdr RTm/h/v	**LECKO AV LIDKOPING** **Erik Thun A/B** Lidkoping Sweden	**2 366** 1 466 3 980	**100A1** chemical tanker cargo Type B SG 1,06 in association with an approved list of defined cargoes Ice Class 1A **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1726	**1982**-4 Falkenbergs Varv AB—Falkenberg (180) 88,02 (BB) 13,09 6,401 83,70 12,97 7,65 P 19,2 F 12,2 1 dk rf nil 8BH WB821T	**M Tanker** Chemical 16 Ta ER L.4 960	Vee Oil 4SA 12Cy. 250 × 300 sr gea sc. shaft 2 950bhp (2 170kW) Nohab Diesel A/B Troll 2 AuxB (1 o.f. 1 ex.g) 9,9kgf/cm^2 (9,8 Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 43,5t (d.o.) 120,0t (hvf)-7,0pd
7318925 WZE4270 555601 Df Esd Gc Rdr RT	**LECONTE** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**1 328** 566 851	AB	**1974** Peterson Builders Inc.—Sturgeon Bay, Wi (9175) 71,91 3,861 63,99 16,87 5,77 1 dk rf 279	**TM RoRo Cargo/Ferry** 250P Stern door	2 Vee Oil 2SA each 12Cy. 230 × 25 reverse reduction geared to sc. shaf 4 300bhp (3 163kW) General Motors Corp. Electro-Motive Div. La Gen 2 × 300kW Thw. thrust propeller fwd Fuel 179,0t (d.o.)
5205241 163390	**LECTRO** **Lambert Barge Hire Co. Ltd.** London United Kingdom	**120** — —	✠Classed LR until 12/35	**1933**-10 Henry Robb Ltd.—Leith (197) *26,34* 6,74 ... ... R	**D-E Tug**	Oil 4SA 12Cy. 320 × 485 connected elec. motor Mirrlees, Bickerton & Day Sto
8321163 UJIT M-37693 Df Esd Gc Rdr RTm/h/v	**LEDA** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	*303* *90* 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/01) 25,81 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc shaft 750bhp (552kW) H. Cegielski
7909413 OULU D2706 Df Gc Pfd Rdr RTh/v	**LEDA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Odense Denmark	*43 325* *18 638* 53 765	**✠100A1** SS 4/86 container ship **✠LMC** **UMS** EL (Qt) 770,0/78,0U3 FN 13494	**1982**-1 Odense Staalskibsvaerft A/S—Lindo (87) **1985**-2 (Additional cargo section) Hitachi Zosen—Innoshima Works, Innoshima 269,78(BB) 32,26 13,031 259,34 32,21 19,82 B 16,8 F 15,3 2 dks rf nil len 85 11BH WB12786T incl. Tunnel tanks 758T, STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel TEU 3016	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11 Spt 290°C 10,5kgf/cm^2 (10,3bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 1 × 950kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0
8411243 DCNZ Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LEDAGAS** **Reederei Hartmann LPG Schiffahrts KG** Reederei Alfred Hartmann KG Emden Federal Republic of Germany Sat Comm ID 1120741/LEDA	*5 284* *1 585* 5 650	GL	**1984** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (212) 114,81(BB) 17,40 6,703 104,30 17,20 9,50 P 20,8 F 12,2 1 dk	**M Tanker/Liquefied Gas Carrier** Chemical LPG Ice strengthened 4 Ta (stl) ind cyl horizontal ER L.(gas) 5 148	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 080bhp (3 001kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 655kW 3 × 270kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7702504 YUCF Df Esd Gc Pfd Rdr RTm/h/v	**LEDENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 575** 3 211 7 478	**✠100A1** CS 6/84 roll on—roll off cargo ship **✠LMC** **UMS** EL Dt 550,0/62,0U2 FN 4590 JR	**1979**-8 R.O. Brodogradiliste "3 Maj" —Rijeka (587) 144,41(BB) 21,75 6,919 130,79 21,70 13,39 F 13,2 2 dks, 2nd dk portable rf nil DK in way of holds 2BH to U dk, 5 to 2nd dk WB4055T incl. DTf270T, STs in Nos. 2 & 3 holds 1179T, TwDk1003T	**M RoRo Cargo** Slewing stern ramp Stern door 3 Ho 19,9 26,8 27,9 ER B.17 569 In.480 TEU 416 C.RoRo Dk 248/20' (40') C.Dk 168/20' (40') incl. 36 ref C. 11 Ha (stl) (12,5 × 5,3) (12,8p&s × 5,1) (12,8p&s 12,8p&s 12,8p&s 12,8p&s × 7,7) ER Cr 1(40) 1(25)	Vee Oil 4SA 12Cy. 480 × 520 sr gear sc. shaft 11 400bhp (8 385kW) R.O. Tvornica Dizel Motora "3 Maj" 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar Gen 1 × 1200kW 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 207,0t (d.o.) 1 049,5t (hvf)-31,0pd
6904117 OLMB 17 Df Esd Gc Rdr	**LEDNICE** **Czechoslovak Danube Shipping National Enterprise (Ceskoslovenska Plavba Dunajska)** Czechoslovakia	**1 412** 645 —		**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 81,39 11,38 3,099 4,91 1 dk	**TM General Cargo** 3 Ha ER Cr 2(3)	2 Oil 4SA each 8Cy. 216 × 310 1 600bhp (1 177kW) Lang Gepgyar Bud

6929404 UTXR M-29065 Df Esd Gc Rdr RT	**LEDUS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 556** 1 559 2 538	RS	**1967** ..............U.S.S.R. 99,37 14,03 5,541 90,00 13,97 7,24	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 3,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,5kn
7649788 3EMW2 10063- PEXT3 Df Rdr RT	**LEE CHANG** ex Fukusho Maru No. 11-82 **Chi Lee Maritime Co. S.A.** Panama Panama	**355** 198 744	NK	**1971** Murakami Hide Zosen K.K.—Hakata (90) 49,00 3,850 45,01 8,21 4,30 P 13,8 F 8,3 1 dk	**M Tanker** 3 Ta ER L.(oil) 949	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japan 11kn
8416748 PFNV 22095 Df Esd Gc Pfd Rdr RT	**LEE FRANCES** **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	*3 323* *1 825* 3 980	**✠100A1** strengthened for heavy cargoes, containers in holds and on hatch covers Ice Class 3 **✠LMC** EL U 467,5/40,0U3 FN 2010	**1985**-10 Bodewes Scheepswerven B.V.—Hoogezand (550) 92,16 15,93 6,592 83,70 15,80 8,21 RAD 13,8 F 8,9 2 dks rf 145 1BH to 2nd dk, 4 to U dk WB1501T incl. DTf159T, STs564T	**M General Cargo** 1 Ho 60,5 ER G.6 380 B.6 235 TEU 217 C.Ho 111/20' (40') C.Dk 106/20' (40') 2 Ha (stl) (each 27,3 × 12,4) ER Cr 2(30)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 203kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 358,0t (hvf) 14,5kn
6608000 4XIG MS253 Df Esd Gc Rdr RTm/h/v	**LEE SHARON** ex Brilliant-76 **Yanor Marine Services Ltd.** Haifa Israel	**1 306** 720 2 352	NV	**1966** Kaldnes M/V A/S—Tonsberg (167) 83,47 14,05 5,303 75,39 14,03 9,99 B 11,6 1 dk & S Dk, 3rd dk in No. 2 hold rf 76	**M General Cargo** OSD Ice strengthened 2 Ho 17,3 28,4 ER G.6 258 B.5 377 2 Ha (stl) (9,1 18,8 × 5,0) ER 1W Cr 2(5) Der 1(8-15)	2 Vee Oil 4SA each 12Cy. 215 × 260 geared to sc. shaft 3 500bhp (2 574kW) N.V. Werkspoor Amsterdam Gen 3 × 134kW 440V 60Hz a.c. Controllable pitch propeller Fuel 222,5t (d.o.) 14,5kn
6816619 BNCL 2453 Df Esd Gc Rdr RT	**LEE TAI** **New Taiwan Marine Transportation Co. Ltd.** Keelung China*	**1 572** 985 2 448		**1968** Geibi Zosen Kogyo—Kure (210) 76,00 11,82 5,381 70,01 11,79 6,00 P 2,2 1 dk RW	**M Tanker** Molasses 4 Ta ER L.2 750	Oil 4SA 6Cy. 430 × 620 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW 230V 60Hz a.c. Fuel 300,5t (hvf) 11,5kn
5017357 HO6038 6998- PEXT RT	**LEE WAH** ex Kota Intan-77 ex Angelina-67 ex Edith Moller-51 **Eastern & Oriental Navigation Ltd.** Panama Panama	**564** 257 711	Classed LR until 22/7/77	**1944** Higgins Industries Inc.—New Orleans, La (55) 54,87 9,81 3,798 50,68 9,76 4,35 F 9,2 1 dk	**TM General Cargo** 3 Ha (6,1 6,1 × 4,8) (1,8 × 0,9) ER Der 2(5) 2(3)	2 Oil 4SA each 6Cy. 330 × 405 800bhp (588kW) Cooper-Bessemer Corp. Mount Vernon, Wa Gen 2 × 100kW 220V 1 × 25kW 110V Fuel (d.o.)
7326362 UAE/A /153 Esd Pfd Rdr RT	**LEEN** ex Titusville-74 **Abu Qurrah Oil Well Maintenance Establishment** Abu Dhabi United Arab Emirates	**196** 133 —	AB	**1973** Halter Marine Services, Inc.—Lockport, La (379) 3,388 47,33 11,59 3,97 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) E made—reconditioned & fitted73 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Fuel 153,5t (d.o.)
7230159 PFOJ 5 Esd Pfd Rdr RT	**LEENDERT DE MOL** ex Marrie Jacob-87 **J. van der Plas** Katwijk aan Zee Netherlands	**174** 63 —		**1972** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (71) 34,17 7,07 3,506 31,20 7,01 3,59 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 1 235bhp (908kW) NE 81 Stork-Werkspoor Diesel B.V. Zwolle
8304634 PFNP 35	**LEENDERT JUNIOR** **Haasnoot Scheveningen B.V.** Katwijk aan Zee Netherlands	*501* *156* —		**1984** Scheepswerf Metz—Urk (66) 43,46 9,00 — 5,11 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 8Cy. 280 × 300 sr geared to sc. shaft 2 880bhp (2 118kW) Stork-Werkspoor Diesel B.V. Zwolle
7329223 PFNW 45 Esd Pfd Rdr RT	**LEENDERT MARIE** ex Drie Gebroeders-82 **Jac. Hakvoort** Urk Netherlands	**228** 82 —		**1973** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (182) 34,24 7,78 3,747 29,01 7,70 4,14 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 425bhp (1 048kW) Stork-Werkspoor Diesel B.V. Zwolle
5414842 4XIJ MS256 Df Esd Gc Pfd Rdr RTm/h/v	**LEENOR** ex Argo-81 **Yanor Marine Services Ltd.** Haifa Israel	**2 976** 1 495 5 488 **5 014** 2 778 7 407	NV	**1963** Rauma-Repola Oy—Rauma/Raumo (140) 130,97 16,26 6,211/7,344 119,49 16,20 8,89 P 46,1 F 11,3 1 dk & S dk rf nil len 70	**M General Cargo** OSD/CSD Wine Ref 4bth P Ice strengthened 5 Ho 14,4 14,4 18,9 19,7 ER 18,9 8 TwD 1 Ta G.8 577 B.7 521 In.1 611 L.220 9 Ha (stl) (9,1 × 5,0) (9,9p&s 13,0p&s 13,0p&s × 5,5) ER (4,1 5,2 × 6,0) Cr 1(8) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 248kW 440V 60Hz a.c. Fuel 142,0t (d.o.) 564,0t (hvf)-21,0pd 16kn
8510855 852373	**LEEUWIN** **Sail Training Association of Western Australia** *Fremantle, W.A.* Australia	**236** 99 —		**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (232) 42,04 — 35,39 9,01 5,01 1 dk	**Aux TM Training Vessel** Barquentine	2 Oil 2SA each 6Cy. 108 × 127 with clutches & sr geared to sc. shafts 388bhp (285kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7121671 SYDA 9062 Df Esd Gc Pfd Rdr RTm/h/v	**LEEWARD** ex Lizard-85 ex Neckar Express-84 ex Freienfels-80 ex Aristarchos-75 **Fastsailing Maritime Co.** Piraeus Greece	**14 211** 8 890 21 834	GL ✠Classed LR until 13/6/75	**1972**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (910) 170,77(BB) 22,94 9,360 161,75 22,86 13,01 P 30,2 F 11,3 1 dk rf 51 len 79 conv General Cargo 79	**M Container Ship** Fixed-guides Str. ore cargoes 4 Ho ER TEU 924 C.Ho 504/20' (40') C.Dk 420/20' (40') incl. 10 ref C. 16 Ha (stl) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 350kW 450V 60Hz a.c. Fuel 466,0t (d.o.) 1 100,0t (hvf)-42,5pd 16kn
6724725 HOCN5 Df Esd Rdr RTm/h/v	**LEFKAS ISLAND** ex Sagana-87 ex Anel-83 ex Venus-78 ex Natalia-77 ex Pungue-75 ex Passat-72 **Snowball Marine** San Lorenzo Honduras	T.Mk **525** 338 1 320 **1 205** 899 —	**100A1** SS 10/84 **LMC** EL (L) $1\frac{5}{16}$"U2 FN 1181 (GL)	**1967** Atlas-Mak. Masch. G.m.b.H.—Bremen (441) 74,71 11,33 —/3,550 67,21 11,31 6,25 Ba 12,5 F 5,8 2 dks rf nil Coll BH to S dk, 2 to 2nd dk WB439t	**M General Cargo** OSD 1 Ho 48,9 ER G.2 950 B.2 700 2 Ha (stl) (each 16,7 × 5,9) ER Der 1(10) 1(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 62kW 1 × 35kW 400V 50Hz a.c. Fuel 161,5t (d.o.) 13kn
6521109 HOAA Df Esd Gc Pfd Rdr RTm	**LEFKAS SUN** ex Paxi-86 ex Pyrgos Star-81 ex City of Corinth-78 ex Salerno-75 **Medfleet Kavadas Ltd.** Gerasimos Kavadas & Brothers Shipping Co. S.A. San Lorenzo Honduras	**2 596** 1 426 2 416	**✠100A1** SS 6/84 Ice Class 3 **✠LMC** EL t $1\frac{5}{8}$"SQ FN 1861	**1965**-11 Henry Robb Ltd.—Leith (495) 93,81 13,92 5,074 85,35 13,87 7,93 P 21,1 F 11,0 1 dk & S dk rf 127 Coll & mchy BH to S dk, 3 to 2nd dk WB471t incl. DTf89t	**M General Cargo** OSD Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 108 B.4 804 2 Ha (stl) (each 18,9 × 7,3) ER Cr 3(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockport Gen 3 × 210kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 269,5t (hvf) 13kn

5054783 HQCA8 Df Esd Rdr RTv	**LEFKIMMI** ex Caribbean Victory-86 ex Newfoundland Container-85 ex Roe Deer-77 ex Norbrae-74 ex Buffalo-72 **Renaissance Maritime Inc.** Honduras	**1 482** 575 1 803	BV ✠Classed LR until 1/6/85	**1962**-1 Ardrossan Dockyard Ltd. —Ardrossan (430) 78,64 12,98 5,036 73,16 12,50 7,62 F 9,5 1 dk, 2nd dk except in way of No. 1 hatchway RW rf 102 conv General Cargo 72	**M Container Ship** Fixed-guides 2 Cell.Ho 12,8 28,6 ER TEU 101 2 Ha (stl) ER	Oil 2SA 7Cy. 500 × 700 2 800bhp (2 060kW) British Polar Engines Ltd. Glasgo Gen 3 × 87kW 220V d.c. Fuel 71,0t (d.o.) 13
7035987 C4MC 707933 Df Esd' Gc Pfd Rdr RTm/h/v	**LEGACY** ex Mariner's Legacy-86 ex Paul L. Fahrney-86 **Legacy Corp.** Limassol Cyprus	**118 865** 100 838 267 896	AB	**1971** Mitsubishi Heavy Industries Ltd. —Nagasaki (1679) 337,70(BB) 53,73 20,495 320,02 53,60 26,40 1 dk rf 114	**S Tanker** COW IGS SBT 12 Ta ER L.(oil) 313 013 HeCls. BC	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagas Gen 2 × 1250kW 450V 60Hz a.c. Fuel 11 903,0t (o.f.) 17,5t (d.o.)-157,5pd 15,5
8103028	**LEGACY** **Manuel Silva** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa (228) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 19 Ta In.1 274 5 Ha (stl)	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr geared sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gran Directional propeller Thw. thrust propeller fwd
5178319 HP4278 9183-HK Rdr RT	**LEGASPI** ex Kaede Maru-80 **Legaspi Navigation S.A.** Panama Panama	**595** 295 223		**1957** Mitsubishi Zosen K.K.—Shimonoseki (524) 57,31 8,79 3,023 51,24 8,77 4,12 1 dk	**M Ferry** 494P 1 Ho G.118 B.108 1 Ha (2,2 × 1,9) 1W Der 1(5)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 40kW 225V d.c. 14
5205497 DZMG 208440 Gc Pfd Rdr RTv	**LEGAZPI** **Aboitiz Shipping Corp.** Manila Philippines	**2 048** 1 061 2 120	AB	**1955** Hitachi Zosen—Sakurajima Works, Osaka (3745) *81,81* 12,55 5,039 80,02 12,50 7,65 B 18,0 F 8,9 2 dks rf 102	**M Passenger/General Cargo** 547P 4 Ho 10,3 15,8 13,4 12,8 4 Ha (5,4 × 4,5) (7,3 × 4,8) (5,4 × 4,9) (3,0 × 3,6)	Oil 2SA 7Cy. 500 × 900 2 870bhp (2 111kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 2 × 160kW 230V d.c. Fuel 416,5t (hvf)-11,5pd 13
7120005 3ELB2 11586- PEXT1 Df Esd Gc Pfd Rdr	**LEGEND** ex Le Plan-85 ex Sun Island I-84 ex Sun Island-83 ex Umeshima Maru-77 **Marine Victory S.A.** Silver Carriers S.A. Panama Panama	**2 994** 1 994 6 611	BV (NK)	**1971** K.K. Uwajima Zosensho—Uwajima (681) 101,86 16,41 7,438 94,01 16,39 8,21 2 dks RW	**M General Cargo** 2 Ho ER G.11 647 B.11 230 2 Ha (stl) (25,6 27,2 × 8,0) ER Der 4(15)	Oil 4SA 6Cy. 540 × 840 4 200bhp (3 089kW) Makita Diesel Co. Ltd. Takama Fuel 532,5t-14,0pd 15,75
7433892 WYH7 044 574663 Df Esd Gc Pfd Rdr RT	**LEGEND** **Government of The United** **States of America** **(Department of** **Transportation)** Norfolk, Va United States of America	**190** 129 1 000	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (519) 54,87 12,20 3,683 49,92 12,15 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 222,5t (d.o.) 12
8112938 ELEH6 7691 Df Esd Gc Rdr RT	**LEGIONARIO** **Silver Queen Shipping Corp.** Monrovia Liberia	*25 129* *15 597* 44 541	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 or 3 & 5 holds may be empty **✠LMC UMS** EL Lt 632,5/70,0U3(a) FN 8508	**1985**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (262) 199,50(BB) 29,06 11,731 189,01 29,00 16,01 F 15,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4, 5, 6 &, 7 holds 9BH WB27704T incl. Comb. DB, side and topside tanks 9370T, No. 3 hold 8320T, No. 5 hold 8320T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) 7 Ho 17,4 19,0 22,2 25,4 22,2 19,0 22,2 ER G.54 237 HeCls. B 7 Ha (stl) (11,1 11,9 15,1 18,2 15,1 11,9 15,9 × 15,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B& Ast. Espanoles S.A. Sestao Works, Bilb 2 AuxB (1 o.f. 1 ex.g) 7,6kgf/cm² (7,5bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 335,5t (d.o.) 2 145,5t (hvf)-32,0pd 13,5
7430618 EGXS Df Esd Gc Rdr RT	**LEGORPE** **Salvador Aguirre Gomez Corta** **y otros** Motrico Spain	**296** 114 —	BV	**1975** S.A. Balenciaga—Zumaya (263) 34,37 7,83 3,720 33,61 7,80 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 350 × 500 1 200bhp (883kW) CKD Praha Pra Fuel 89,0t (d.o.) 12,5
7214868 BHBE 3838 Df Esd Gc Pfd Rdr RT	**LEI TSU** **Chinese Petroleum Corp.** Kaohsiung China*	**53 108** 37 486 98 969	AB	**1972** Taiwan SB. Corp.—Keelung (N-033) 253,02(BB) 36,89 15,584 240,01 36,81 20,58 F 22,9 1 dk rf 76	**M Tanker** CBT COW IGS 9 Ta ER L.(oil) 116 500 HeCls. B	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 600kW 2 × 464kW 450V 60Hz a.c. Fuel 172,5t (d.o.) 2 761,5t (hvf)-68,0pd 16,5
8023967 BOXS Df Esd Gc Pfd Rdr RT	**LEI ZHOU HAI** **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	**36 319** 25 511 64 170	ZC (NV)	**1982** B & W Skibsvaerft—Kobenhavn (907) 225,03(BB) 32,29 13,088 213,77 32,20 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.79 110 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 5Cy. 800 × 1950 12 600bhp (9 268kW) B& Mitsui Eng. & SB. Co. Ltd. Tam Gen 3 × 500kW 450V 60Hz a.c. Fuel 330,0t (d.o.) 2 810,0t (hvf)-40,5pd 15,5
7126164 P3SO 394408 Df Esd Gc Rdr RTm/h/v	**LEIBNIZ** ex Alexander Schulte-80 **Endeavour Shipping Co.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 598** 954 2 448	GL (BV)	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (190) 78,11 (BB) 12,88 6,165 70,41 12,70 7,01 RQD 18,0 F 7,4 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind cyl horizontal ER L.(gas) 2 574	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 260kW 440V 60Hz a.c. Fuel 55,0t (d.o.) 195,0t (hvf)-9,0pd 13,5
7600811 GVUT 377164 Df Esd Gc Pfd Rdr RT	**LEICESTERBROOK** **Midland Montague Leasing Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	T.Mk **1 599** 1 118 3 619	**✠100A1** SS 4/84 strengthened for heavy cargoes **✠LMC** EL Q 1½"U2 FN 1810	**1977**-1 Tille Scheepsbouw B.V. —Kootstertille (202) 93,60 13,67 5,601 84,51 13,61 7,80 P 11,6 F 8,3 2 dks rf 76 NS 4BH WB1805t incl. DTf91t, STs in holds 724t Topside tanks in holds 346t	**M General Cargo** 1 Ho 60,5 ER 1 TwD G.4 864 B.4 833 TEU 172 C. 172/20' 1 Ha (stl) (51,8 × 10,3) ER Cr 2(12,5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared sc. shaft 2 790bhp (2 052kW) Alpha-Diesel A/S Frederiks Gen 2 × 116kW 380V 50Hz a.c. Controllable pitch propeller Fuel 313,0t (d.o.) 12,5

8115100 VJEQ 386117 Esd Gc Rdr RTm/h/v	**LEICHHARDT** **Mason Shipping & Stevedoring Co. Pty. Ltd.** *Cairns, Queensland* Australia	**1 155** 323 1 267	**✠100A1** CS 12/86 **✠LMC** **UMS** EL P 440,0/36,0U2 FN 1338	**1981**-12 Ube Dockyard Co. Ltd.—Ube (169) 64,01 14,53 3,712 59,39 14,51 8,01 2 dks rf nil Coll. BH to U dk, 6 to 2nd dk WB688T incl. DTf242T, DTm206T, STs127T	**TM RoRo Cargo** Stern door 1 Ho 33,7 ER G.2 311 B.2 039 TEU 46 C.Ho 10/20' C.Dk 36/20' incl. 16 ref C. 1 Ha (stl) (13,5 × 5,8) ER Cr 1(25)	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 800bhp (1 324kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 240kW 420V 50Hz a.c. 2 Directional propellers Fuel 140,0t (d.o.)-6,0pd 11kn
5252854 LJLC 16750 Df Esd RTh	**LEIDANG** ex Hunnestad-73 ex Bruheim-69 ex Ninna Lindinger-66 ex Livorno-62 **P/R Leidang** Sverre Leiren Bergen Norway	**298** 172 559		**1961** Kalmar Varv A/B—Kalmar (395) 50,09 8,54 3,201 44,84 8,50 3,28 1 dk	**M Cement Carrier** Self-unloader G.963 B.841 2 Ha (9,7 × 4,2) (11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Controllable pitch propeller Fuel 37,5t (d.o.)-2,0pd 11,5kn
5205576 ORNH 460	**LEIE** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**155** 10 —	BV	**1953** Schps. L. Smit & Zoon—Kinderdijk (Co263) 27,16 7,52 3,201 7,47 3,56 1 dk	**M Tug** 1W	2 Vee Oil 4SA each 12Cy. 160 × 180 geared to sc. shaft NE 70 Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel (d.o.)
8406494 LMXX 19944 Rdr RT	**LEIF ROALD** **Per Eystein Wold** Vardo Norway	*167* *66* —		**1983** Vaagland Batbyggeri A/S—Vaagland ((121)) 22,03 19,21 7,01 3,51 1 dk	**M Fishing** Side-fishing Long-line	Oil geared to sc. shaft Cummins Engine Co. Inc. Columbus, In
6806250 LFUI 19020 Rdr RT	**LEIK** ex Stjarnfors-77 **P/R Leik** Sigmund Sund Kopervik Norway	*286* *85* —	NV	**1967** Blaalids Slip & M/V A/S—Maloy (19) 37,06 6,74 2,661 33,36 6,71 3,59 1 dk rf 1003 BK 191 len 83	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 3 Ha (0,7 1,3 1,3 × 1,0) ER 1W Der 1(1)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
6828806 LAPY 17109 Df Esd Gc Rdr RT	**LEIKING** ex Kvarten-86 **Leif Korsoen P/R** Bergen Norway	*633* *266* 541	NV	**1968** Scheeps. "Voorwaarts"—Martenshoek (200) 52,48 9,02 3,368 47,81 9,00 5,62 2 dks rf 305	**M General Cargo** Ice strengthened 1 Ho ER G.963 B.913 1 Ha (20,4 × 6,4) ER 2W Cr 1(5) Der 1(3)	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 3 × 12kW 220V 50Hz a.c. Fuel 29,5t (d.o.)-3,0pd 11kn
6925068 P3DT 381029 Df Esd Gc Rdr RTm/h/v	**LEILA** ex Solitaire-78 ex Temple Arch-78 **Leila Maritime Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	**13 543** 7 990 22 240	GL ✠Classed LR until 8/78	**1969**-11 A/S Horten Verft—Horten (166) 160,86(BB) 22,92 9,761 150,88 22,86 13,09 P 30,2 F 12,2 1 dk rf 76	**M Bulk Carrier** 6 Ho 18,9 18,9 16,0 18,9 18,9 18,9 ER G.27 102 B.25 673 6 Ha (12,8 12,8 9,6 12,8 12,8 12,8 × 12,8) ER Cr 3(10)	2 Oil 4SA each 8Cy. 410 × 470 reduction geared to sc. shaft 12 000bhp (8 827kW) ✠ NE 12/73 Stork-Werkspoor Diesel N.V. Amsterdam Gen 2 × 540kW 2 × 375kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 422,5t (hvf) 15kn
7388102 CNML 8-598 Esd Rdr RT	**LEILA** ex Flavia-83 **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A.—Vigo (92) 38,44 7,42 3,341 33,86 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
5046487 ODPP B2780 Esd Pfd RTm/v	**LEILA I** ex Frances B-74 ex Blisworth-71 **Lana Maritime Shipping Co. S.A.R.L.** Beirut Lebanon	**1 031** 572 1 382	**✠100A1** SS 10/84 **✠LMC** EL 1$\frac{3}{16}$"SQ FN 889	**1957**-11 A. Hall & Co. Ltd.—Aberdeen (753) 64,93 10,32 4,299 60,91 10,22 4,37 P 13,2 RQD 39,7 B 4,3 F 7,4 1 dk RW rf 13 NS 4BH WB369t	**M General Cargo** 3 Ho 13,4 14,5 12,7 ER G.2 099 B.1 895 3 Ha (9,1 9,7 9,7 × 6,1) ER 3W Der 2(5) 1(2)	Oil 2SA 5Cy. 340 × 570 750bhp (552kW) British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 42,5t (d.o.) 10,5kn
8211071 H4FW 645 Esd Rdr RT	**LEILI** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	*128* *50* 82	NK	**1982** Yokohama Yacht Co. Ltd.—Yokohama (808-1) 23,02 6,66 2,091 20,71 6,51 2,80 F 4,3 1 dk	**TM Ferry/General Cargo** —dk P 1 Ho ER G.142 B.106 1 Ha (stl) (3,5 × 3,0) ER	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Osaka 7,5kn
7719923 LHRE 19250 Df Esd Gc Pfd Rdr RT	**LEINEBJORN** **P/R Anton & Karl Leine** Anton Leine Aalesund Norway	**650** 268 —	NV	**1978** Myklebust Mek. Verksted A/S—Gurskebotn (7) 58,96 5,922 52,74 10,22 7,32 1 dk & S dk rf 699 Box K 127	**M Fishing** OSD Stern Trawler Seiner Ice strengthened 7 Ho ER 7 Ha (stl) ER	Vee Oil 4SA 12Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 1 × 960kW 2 × 198kW 380V 50Hz a.c. Controllable pitch propeller
8422137 JWNF 20111 Df Esd Gc Pfd Rdr RT	**LEINEBRIS** **Arnt & Paul Harald Leinebo** Aalesund Norway	*344* *122* —		**1985** Aas Skipsbyggeri A/S—Vestnes (123) 30,21 8,01 3,81 1 dk	**M Fishing** Side-fishing Long-line	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 785bhp (577kW) Caterpillar Tractor Co. Peoria, Illinois
7617008 LGBC 19065 Df Esd Gc Pfd Rdr RT	**LEINEFISK** **P/R Leinefisk** Aalesund Norway	**196** 79 229	NV	**1977** Fiskerstrand Verft A/S—Alesund (30) 33,28 7,35 3,601 27,59 7,33 5,82 1 dk & S dk	**M Fishing** OSD Side-fishing Long-line	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11kn
7406241 ELCDG 7443 Df Esd Gc Rdr RTm/h/v	**LEINETOR** **VTG Supply Boat Liberia Inc.** VTG Offshore Monrovia Liberia	**875** 302 1 282	GL	**1975** Gutehoffnungshuette Sterkrade A.G.—Walsum (1119) 55,96 14,03 4,598 51,14 14,00 5,16 B & F 20,5 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Ice strengthened	2 Vee Oil 4SA each 12Cy. 230 × 270 reduction geared to sc. shaft 3 500bhp (2 574kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 13kn

7915228 EIQB 402151 Df Esd Gc Pfd Rdr RTv	**LEINSTER** **B & I Line Public Limited Company** Dublin Irish Republic	**6 807** 3 320 1 310	✠**100A1** ferry Channel service from ports in UK south of Oban & Great Yarmouth Eire (excluding west coast) also between River Elbe & Brest Ice Class 3 ✠**LMC** EL X 495,0/50,0U2 FN 3479	**1981**-7 Verolme Cork Dockyards Ltd. —Cork (979) 122,05(BB) 18,83 4,995 111,99 18,51 12,55 B 28,1 3 dks, 1 intermediate movable deck rf 381 Coll BH to U dk, 13 to 2nd dk WB699T	**TM Passenger/RoRo Cargo/Ferry** 536bth 963dk P Bow door/ramp Stern door & ramp	4 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 18 000bhp (13 240kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 4 × 710kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 160,0t (d.o.) 252,0t (hvf)-54,5pd 21k
8031005 Y5BO Df Esd Gc Pfd Rdr RTm/h/v	**LEIPZIG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**10 149** 5 748 13 600	DSRK	**1980** VEB Warnowwerft Warnemuende —Warnemuende (447) 156,85(BB) 21,85 9,000 146,77 21,81 11,94 P 51,6 F 33,3 2 dks rf nil	**M General Cargo** Ref 5 Ho 18,9 21,4 21,4 27,8 ER 16,6 G.17 497 B.16 364 In.746 L.637 L.(oil) 664 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') 8 Ha (stl) (10,2 × 8,9) (15,9p&s 15,9p&s 20,5p&s × 7,7) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(10)	Oil 2SA 8Cy. 700 × 1200 MAN VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 4 × 440kW 380V 50Hz a.c. Fuel 293,0t (d.o.) 1 453,0t (hvf) 18k
8613279 EDWY Esd Gc Rdr RTv SatNav	**LEIRACHAN** **Leirachan S.A.** Vigo Spain	*1 108* *372* 1 100	BV (Class cont.)	**1987** Enrique Lorenzo y Cia. S.A.—Vigo (444) 64,98 10,01 — 56,62 6,61 4,40 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 240 × 330 with clutches, flexible couplings & sr geared to sc. shaf 1 770bhp (1 302kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 2 × 380kW 1 × 150kW 380V 50Hz a.c. Controllable pitch propeller
8704925 JXSM 20385 Df Esd Gc Rdr RT	**LEIRANGER** **K/S A/S Leiranger** Idar Pettersen Tromso Norway	*2 098* *696* —	NV (Class cont.)	**1987** Aukra Industrier A/S—Aukra (82) 59,52 50,60 13,01 8,21 3 dks rf 597 BK 450	**M Fishing** Side Trawler Ice strengthened	Oil geared to sc. shaft 3 265bhp (2 402kW) Wartsila-Wichmann A/S Rubbestadnes
8017085 LKBY 19622 Esd Gc Pfd Rdr RTm/h	**LEIRO** **Paal Wilson & Co. A/S** Bergen Norway	*2 468* *1 159* —	NV	**1981** Mjellem & Karlsen A/S—Bergen (124) 75,98 5,182 72,01 13,71 6,23 P 16,5 B 4,9 F 7,7 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,5) ER	Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadnes Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5
5205693 Df Pfd Rdr RT	**LEISA** ex Burgundia-60	**200** 107 240	(BV)	**1953** H. C. Christensens Staalskibsv. af 1949—Marstal (52) 40,57 6,51 2,744 36,05 6,48 1 dk len 61	**M General Cargo** 1 Ho ER 2 Ha (each 9,3 × 4,1) ER 2W Der 2(2)	Oil 4SA 3Cy. 290 × 410 300bhp (221kW) A/S Volund Kobenha Fuel 8,0t (d.o.) 9k
7825409 OXDW D2695 Df Esd Gc Pfd Rdr RT	**LEISE MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Kobenhavn Denmark	*43 325* *18 638* 53 623	✠**100A1** SS 12/85 container ship ✠**LMC** **UMS** EL (Q†) 770,0/78,0SQ FN 13493	**1980**-12 Odense Staalskibsvaerft A/S —Lindo (84) 269,81(BB) 32,26 13,031 259,32 32,21 19,82 F 15,3 1 dk rf nil len 84 11BH WB12786T incl. Tunnel tanks 758T. STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3ba Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 a Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd 24
7324651 D2865 OW2199 Df Esd Gc Pfd Rdr RT	**LEITI** ex Sancy-87 **P/R Sancy** Torshavn Faeroes (Danish)	**338** 145 —	BV	**1974** S.I.C.C.Na.—St. Malo (129) 43,49 3,950 38,59 9,40 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft In.300	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 800bhp (1 324kW) NE 83 Stork-Werkspoor Diesel B.V. Zwo Controllable pitch propeller Fuel 64,0t (d.o.) 13,5
7315624 707273 Df Esd Gc Rdr RT	**LEIV EIRIKSSON** ex Birgitte-87 ex Abiriba-85 ex Birgitte B-80 ex Birgitte Bentsen-78 ex Wivi Bewa-77 **Leiv Eriksson Inc.** Nassau Bahamas	**1 557** 1 042 3 615	BV RI	**1973** Buesumer Werft G.m.b.H.—Buesum (245) 89,34 (BB) 13,64 5,860 85,68 13,59 8,51 2 dks len 77	**M General Cargo** Ice strengthened 2 Ho ER G.5 373 B.4 987 2 Ha (stl) (18,9 25,2 × 10,1) ER Der 2(15) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 1 999bhp (1 470kW) NE 77 Alpha-Diesel A/S Frederiksha Gen 2 × 90kW 380V 50Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.) 13
7401332 LAKA 18634 Df Esd Gc Pfd Rdr RT	**LEIV VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships Kristiansand S. Norway	T.Mk **499** 173 759	NV	**1975** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1164) 61,22 13,31 4,522 54,46 13,01 6,35 F - 2 dks rf 1148	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Ki Gen 2 × 186kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 518,0t-25,0pd 14,5
5211202 Df Esd Gc Rdr RTv	**LEIXOES** ex Pindaros-87 ex London Craftsman-76 **Oporto Maritime Ltd.** Uniship (Hellas) Shipping & Trading S.A. Malta	T.Mk **7 784** 4 393 13 219 **10 617** 6 158 16 028	✠LR class withdrawn 9/87	**1963**-11 Uddevallavarvet A/B—Uddevalla (192) 161,88 20,60 8,700/9,792 150,32 20,50 12,88 F 15,6 2 dks, 3rd dk in No. 1 hold rf 51	**M General Cargo** 6 Ho 16,3 21,0 20,1 ER 12,5 19,5 16,3 G.23 105 B.21 355 7 Ha (stl) (8,0 × 5,7) (12,1 12,3 × 7,3) ER (12,3 12,3 8,4 × 7,3) (7,3 × 1,2) 18W Der 1(30) 1(15) 18(10)	Oil 2SA 8Cy. 760 × 1500 10 000bhp (7 356kW) Gotaver Uddevallavarvet A/B Uddev Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 564,5t (hvf) 16,5
7105354 EFGX BI-4-116 Esd Gc Rdr RT	**LEIZARE** **Miya S.A.** Ondarroa Spain	**237** 88 —	BV	**1971** S.A. Balenciaga—Zumaya (201) 36,45 6,81 3,560 30,82 6,61 3,81 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 sr geared to sc shaft 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stam Fuel 56,0t (d.o.) 11,5

7813810 S6FP 383676 Df Esd Gc Pfd Rdr RTm/h/v	**LEKA BHUM** ex Aung Chan Thar-87 ex Hanseatic-87 ex Independent Mariner-87 ex Hanseatic-86 ex Zim Osaka-83 ex Hanseatic-83 ex Gold Asia-82 ex Hanseatic-81 **Leyfar Trading Pte. Ltd.** Euro-Asia Ship Management Pte. Ltd. Singapore Singapore	**5 731** 3 275 8 507	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (101) 118,01(BB) 18,27 8,011 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 2 Ho 31,6 43,4 ER G.11 162 B.10 550 TEU 443 C.Ho 190/20'(40') C.Dk 253/20'(40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 1 × 440kW Controllable pitch propeller Thw. thrust propeller fwd 15,75kn
7529938 LDAO 18792 Rdr RT	**LEKA II** ex Lofotferje VIII-83 **Rolf Ostly** Namsos Norway	*312* *93* 40		**1976** Tronderverftet A/S—Hommelvik (34) 36,76 9,40 2,845 33,79 9,20 3,99 len 84	**M RoRo Cargo/Ferry** 97dk P	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7012973 EANO 792 Df Esd Gc Pfd Rdr RTm/h/v	**LEKEITIO** **Naviera Bilbaina S.A.** Bilbao Spain	**15 558** 11 348 27 178	✠**100A1** SS 3/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL Ft 2⅝"U2 FN 6286	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (238) 183,12(BB) 22,46 10,523 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd NS 9BH WB7925t incl. comb. btm & side tanks in Nos. 2-7 holds 3484t Topside tanks in holds 3338t	**M Bulk Carrier** 7 Ho 18,4 18,8 26,9 13,5 19,9 22,4 16,7 ER G.35 902 B.31 905 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 4(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm² (6,9bar) Gen 1 × 280kW 2 × 336kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14kn
5205760 PKQN 937/L Df Esd	**LEKO** ex Empeno-62 ex Minjak-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**1 041** 635 1 330	KI	**1951** N.V. Schps. Gebr. Pot—Bolnes (923) 67,52 10,67 4,204 62,24 4,98 P 20,5 B 9,2 F 8,3 1 dk	**M General Cargo** Mchy.aft B.1 660 8W	Oil 4SA 6Cy. 220 × 280 870bhp (640kW) E made75 fitted— Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 220V d.c. Fuel 51,0t 8kn
5170575 HQVF L003-00802 Df Esd Gc Rdr RTm/h/v	**LELA** ex Buena Suerte-86 ex Christos M.-84 ex Minos-77 ex Jason-76 **Topside Maritime Inc.** All Spice Shipping Inc. San Lorenzo Honduras	T.Mk **1 086** 514 —	GL	**1954** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (361) 77,93 11,79 4,293 74,71 11,74 6,68 B 11,0 F 9,5 1 dk & S dk RW rf 102	**M General Cargo** OSD 7P Ice strengthened 2 Ho 16,4 11,5 G.3 055 B.2 911 2 Ha (stl) (16,4 11,5 × 4,1) 6W Der 4(3-5) 2(3)	2 Oil 4SA each 8Cy. 320 × 450 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 15kW 230V Fuel 190,0t (d.o.) 13kn
8314330 H03044 10665-PEXT Df Esd Gc Rdr RT	**LELAND** ex Diplomat-86 **Sunlight Marine Services S.A.** Panama Panama	*1 037* *311* 900	AB	**1984** Santan Slipway & Eng. Co. (Pte.) Ltd. —Singapore (8243) 4,371 53,98 13,21 5,01 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 280 × 360 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 3 × 510kW a.c. 13kn
5205784 WD9193 262975 Rdr RT	**LELAND JAMES** **Tidewater Barge Lines Inc.** Portland, Or United States of America	**412** 280 —		**1944** Pullman Standard Car Mfg. Co. —Chicago, Illinois 10,37 35,72	**TM Tug**	2 Oil 2SA each 5Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7112072 RTh/v	**LELAYANG** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**563** 320 347	BV	**1971** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.906) 56,09 11,76 2,032 53,35 11,43 3,36 F 8,6 1 dk rf nil	**TM Supply Ship** Deck Cargo 6bth P 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 110kW 440V 50Hz a.c. Fuel 84,5t (d.o.) 10kn
8611099 PFPG 22815 Df Esd Gc Pfd Rdr RT	**LELIEGRACHT** **C.V. Grachtmij, C.V. Scheepvaartonderneming Genca, C.V. Scheepvaartonderneming Trica & C.V. Scheepvaartonderneming Paulusgracht** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 601	✠**100A1** strengthened for heavy cargoes timber deck cargoes container cargoes in hold and on Upper deck hatch covers Ice Class 1A ✠**LMC** **UMS** EL X 495,0/50,0U2(a) FN 3206	**1987**-7 Miho Zosensho K.K.—Shimizu (1293) 113,14(BB) 19,23 8,541 106,03 18,92 11,31 F 11,0 2 dks rf- 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,5 ER 1 TwD G.12 738 B.12 006 TEU 564 C.Ho 234/20' (40') C.Dk 330/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Oil 4SA 6Cy. 580 × 1050 5 350bhp (3 935kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 220kW 445V 60Hz a.c. Controllable pitch propeller Fuel 102,0t (d.o.) 513,0t (hvf) 14kn
7348956 ABXI-4629 Esd Gc Rdr RT	**LELY** **Instituto Nacional de Canalizaciones** Ciudad Bolivar Venezuela	**104** 25 76	(AB) Classed LR until 16/9/83	**1974** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (6360) 27,11 5,87 1,626 25,30 5,64 3,26 1 dk rf- BK 51	**TM Research** Hydrographic Survey Launch Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp. Toledo, Oh Gen 2 × 35kW a.c. Fuel 10,0t (d.o.)
8507391 PFOB Esd Gc Rdr SatCom	**LELYSTAD** **Ballast-Nedam Groep N.V.** Amsterdam Netherlands Sat Comm ID 1300151	*12 116* *3 634* 13 500	BV	**1986** B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (638) 136,96 8,002 132,26 26,01 8,82 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 10 300	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shaft 14 098bhp (10 370kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 4800kW 2 × 1440kW a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd 15,25kn
6617348 SYEC 5963 Df Esd Gc Pfd Rdr	**LEMAN** ex Kate A.-81 ex Shinyo Maru-76 **Le Man Compania Naviera S.A.** Andriana Shipping Co. Ltd. Piraeus Greece	**2 952** 1 851 4 991	(NK)	**1966** K.K. Usuki Tekkosho—Saiki (1071) 98,48 15,22 6,224 90,99 15,19 7,60 P 20,5 F 11,0 1 dk	**M General Cargo** 2 Ho ER G.6 492 B.5 888 2 Ha (22,7 25,1 × 6,4) ER 12W Der 8(10)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 128kW 445V 60Hz a.c. Fuel 375,0t-9,0pd 11,75kn
6605369 HBFO 106 Df Esd Gc Pfd Rdr RTm	**LEMAN** ex Stainless Anne-79 ex Danelake-74 ex Nordenhamersand-72 **Vinalmar S.A.** Basle Switzerland	**1 582** 1 148 2 990	BV (GL) (RI)	**1966** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (175) 79,51 12,30 6,320 70,21 12,25 7,07 P 19,9 B 18,0 F 11,6 2 dk conv General Cargo 74	**M Tanker** Chemical Wine Alcohol 24 Ta ER L.(oil) 2 764	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Fuel 136,0t (d.o.)-5,5pd 12,5kn
5205875 PKRD 1012/L Esd RT	**LEMATANG** ex Viso-62 ex Kalabahi-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 808	KI	**1948** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (592) 84,41 13,16 4,446 80,83 13,11 5,85 2 dks	**M General Cargo** G.2 832 B.2 765 3 Ha (5,9 5,9 7,9 × 4,5) 9W Der 1(15) 8(3)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Zaltbommel Gen 1 × 200kW 220V Fuel 106,5t 10kn

7507459 Df Esd Gc Pfd Rdr RT	**LEMBAR** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**527** 325 30	KI	**1976** P.T. Adiguna Shipyard—Tanjung Priok (94) 54,49 2,198 40,01 11,00 3,20 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 200 × 260 with hydraulic coupling & geared to sc. shaft 750bhp (552kW) Niigata Eng. Co. Ltd. Japa
5205887 Df Esd Pfd	**LEMBERG** **Dartclaim Ltd.** Cmaine (Shipping) Ltd. United Kingdom	**270** 87 —	✠**100A1** SS 12/85 ✠**LMC** FN 399	**1961**-11 J. S. Doig (Grimsby) Ltd.—Grimsby (72) 7,50 35,03 7,40 3,97 RQD 18,0 F 5,8 RW rf 1194 BK 152 4BH WB30t	**M Fishing** Side Trawler	Oil 4SA 6Cy. 381 × 457 750bhp (552kW) Mirrlees, Bickerton & Day Stockpor
7608576 UIYP M-31234 Df Esd Gc Pfd Rdr RT	**LEMBIT PERN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **3 017** 1 246 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (453) 101,83(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 16k
7363372 EGLM Df Esd Rdr RTm	**LEMBRANZA** **J. Ramon y J. Celso Parada Castineiras** La Coruna Spain	**192** 60 —	(GL)	**1975** Ast. Zamacona S.A.—Bilbao (95) 33,15 7,04 3,660 28,00 7,01 3,79 P 11,3 F 3,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 11,25k
6802632 P3SE2 Df Esd Gc Pfd Rdr RTm/v	**LEMESSIA** ex City of Tema-87 ex City of Patras-78 ex Silvio-74 **Teer Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 523** 708 2 370 **2 687** 1 464 —	✠**100A1** CS 8/82 Ice Class 3 ✠**LMC** EL t 1⅝"SQ FN 1861	**1968**-1 Henry Robb Ltd.—Leith (498) 93,88 13,92 5,082/6,568 85,35 13,87 7,93 P 19,2 RFD 8,0 F 10,1 2 dks rf 127 2BH to U dk 3 to 2nd dk WB477t incl. DTf92t	**M General Cargo** Side doors 1(p) 1(s) 2 Ho each 27,7 2 TwD ER G.5 014 B.4 759 2 Ha (stl) (19,0 19,2 × 7,3) ER 6W Cr 2(5) Der 2(25)	Oil 4SA 6Cy. 483 × 686 2 580bhp (1 898kW) Mirrlees National Ltd. Stockpor Gen 3 × 245kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 182,0t (hvf) 13k
5113656 OGVN 1609 Df Esd Gc Pfd Rdr RTm/v	**LEMMEN** ex Katrina-82 ex Neva-69 ex Fenja Dan-67 **Nautekno Oy** Taito Toivonen Turku/Abo Finland	**3 895** 2 263 4 225	✠Classed LR until 5/2/86	**1958**-12 Fr. Luerssen Werft G.m.b.H. & Co.—Bremen-Vegesack (13298) 98,46 14,56 7,249 90,00 14,51 8,21 RFD 9,2 2 dks rf 102 conv General Cargo 70 conv Fixed-guides Container Ship 85	**M Bulk Carrier** Stationary Storage Ship 3P Ice strengthened 3 Cell.Ho 15,7 25,3 17,8 ER TEU 198 C.Ho 128/20' C.Dk 70/20' (40') 7 Ha (stl) (each 6,7 × 12,8) ER Cr 1(28,5)	Oil 2SA 5Cy. 500 × 1100 2 890bhp (2 126kW) B&W Frd. Krupp A.G. Esse Gen 3 × 170kW 220V d.c. Fuel 809,0t (d.o.) 13,5k
7392531 SV4055 4970 Df Esd Gc Rdr RTm/h/v	**LEMNOS** **Lemnos Maritime Co. Ltd.** Piraeus Greece	**2 200** 950 500	BV	**1976** Hellenic General Enterprises Co. Ltd.—Perama (389) 80,73 4,001 65,89 12,41 5,52 4 dks	**TM Passenger/RoRo Cargo/Ferry** CSD 41bth 613dk P Stern doors	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. Ke 2 Controllable pitch propellers aft Fuel 73,0t (d.o.) 83,5t (hvf)-1,0pd 17k
5236343 SV4079 122 Df	**LEMNOS** ex Evdoxoula-78 ex Minorca-76 ex Setas-54 **G. Kolos, Z. Karvelis & E. Poulos** Thessaloniki Greece	**199** 125 250	(BV)	**1935** Scheepswerven Gebr. Niestern—Delfzijl (200) 37,24 6,56 2,401 6,51 2,65 B 1,3 F 5,8 1 dk R	**M General Cargo** 1 Ho 21,8 ER G.381 B.354 2 Ha (9,9 6,5 × 4,0) ER 2W Der 2(2)	Oil 4SA 4Cy. 280 × 420 240bhp (177kW) NE 48 Deutsche Werke A.G. Ke Gen 1 × 220kW 4 × 185kW 380V 50Hz a.c. Fuel 18,5t (d.o.) 8k
5205928 EDLF 8284 Df Esd Rdr RT	**LEMOS** **Pescanova S.A.** Vigo Spain	**523** 219 —	BV	**1961** Ast. Construcciones S.A.—Vigo (25) *44,99* 8,51 4,344 8,21 4,75 1 dk RW	**M Fishing** Side Trawler Ref 2 Ha (each 1,9 × 1,2)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) Krup La Maquinista Terrestre y Mar (MTM) Barcelon Fuel (d.o.) 11,5k
5205942 Df Esd Gc Rdr	**LEMPIRA** ex Quebrancha-57 **Elmore Daniels** La Ceiba Honduras	**323** 220 356		**1944** New Jersey SB. Co.—Barber, NJ *47,13* 7,14 46,33 7,09 3,51 B 14,7 F 9,2 1 dk	**TM General Cargo** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, M
7017363 RT	**LEMUJAN** **Brunei Shell Petroleum Co. Sendirian Berhad** Miri Malaysia	**563** 309 347	BV	**1970** Vosper Thornycroft Uniteers (Pte.) Ltd.—Singapore (B.887) 56,09 11,76 2,032 51,90 11,43 3,36 1 dk	**TM Supply Ship** Deck Cargo 6 Ta ER	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illino 11k
6923759 ESIE M-30307 Df Esd Gc Pfd Rdr RT	**LENA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**1 115** 426 650	RS	**1969** VEB Mathias-Thesen-Werft—Wismar (136) 65,64 11,13 3,607 59,82 11,10 5,36 2 dks	**M Fishing** Side-fishing Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 2(2)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 272kW 1 × 192kW 380V a.c. 11k
7039426 JXGT 17252 Df Esd Pfd Rdr RT	**LENA** ex Semi-77 **P/R Lena** Sigurd og Roald Hamnes Trondheim Norway	*631* *232* 406	NV	**1970** Lindstols Skips & Batbyg. A/S—Risor (269) 51,64 9,02 3,377 9,00 5,85 2 dks rf 1003 len 84	**M General Cargo** Ice strengthened 1 Ho ER G.934 1 Ha (20,3 × 6,2) ER 2W Der 1(5) 1(3)	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) NE 80 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 25kW 1 × 15kW 220V 50Hz a.c.
5063394 SV3919 7686 Df Esd Rdr RT	**LENA** ex Alcmaria-75 ex Carebeka-68 **John Gogis & Co.** Piraeus Greece	**499** 306 1 000	HR ✠Classed LR until 8/79	**1957**-2 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (227) 60,33 9,38 3,703 54,77 9,20 4,07 P 15,9 F 10,4 1 dk RW rf 51	**M General Cargo** 1 Ho 36,5 ER G.1 133 B.1 019 2 Ha ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 65,0t 10,5k
6512847 Df Esd Pfd Rdr RTm/h	**LENA** ex Cythere-85 ex Pierre Vanpeene-73 **Lena Oceangoing Fishing Shipping Co.** Piraeus Greece	**285** 120 —	BV	**1964** At. & Ch. de la Manche—Dieppe (1181) 42,37 7,68 36,40 7,62 3,26 1 dk	**M Fishing** Side Trawler 1 Ho ER In.230	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Ko Gen 3 × 40kW 110V d.c. Fuel 93,5t (d.o.) 13k
7628992 Gc Rdr RT	**LENA** ex Kometa-5-76 **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-668) 35,16 9,56 1,140 31,37 6,01 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 060bhp (1 515kW) Zvyezda Works Lening Gen 2 × 6,5kW 1 × 5,5kW 24V d.c. 34

7726249 597276 Esd Gc Pfd Rdr RT	**LENA CANDIES** **Otto Candies Inc.** Houma, La United States of America	**237** 160 750	AB	**1978** Burton Shipyard Inc.—Port Arthur, Tx (524) 53,35 3,963 51,36 13,42 4,58 F 15,9 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made60 reconditioned & fitted9/78 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 10kn
7324522 SXSV 9214 Df Esd Gc Pfd Rdr RTv	**LENA P** ex Alegro I-87 ex Mineral Alegria-87 **Chic Compania Naviera S.A.** Hellenic-Polish Shipping & Trading Enterprises Ltd. Piraeus Greece	*36 330* *22 417* 66 509	✠**100A1** CS 10/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or, Nos. 2, 5 & 8 holds may be empty ✠**LMC** **UMS** EL Ot 3$\frac{1}{16}$"U3 FN 11176	**1973**-11 N.V. Boelwerf S.A.—Tamise/Temse (1471) 234,80(BB) 32,09 13,266 223,86 32,01 17,91 F 17,7 1 dk rf nil NS 11BH WB22982T incl. Comb. btm, side & topside tanks in holds 16188T Comb. btm & Sts in No. 1 hold 1185T	**M Bulk Carrier** 9 Ho 19,1 17,4 14,8 14,8 19,5 14,8 14,8 14,8 14,8 ER G.78 359 9 Ha (stl) (12,8 × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 7Cy. 860 × 1600 16 100bhp (11 843kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 579,5t (hvf) 16kn
8124474 DCIX 30171 Df Esd Gc Rdr RTm/h/v	**LENA S** **Wilhelm Schepers KG** Haren/Ems Federal Republic of Germany	T.Mk **499** 345 1 561 **996** 581 2 318	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (114) 80,32 (BB) 11,38 3,341/4,252 75,47 11,35 5,52 P 12,2 RQD 50,3 F 6,1 2 dks	**M General Cargo** 1 Ho ER G.3 048 B.3 030 1 Ha (stl) (44,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 441bhp (324kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10,5kn
6418431 UJAE M-17147 Df Esd Gc Rdr RT	**LENALES** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 921** 1 345 4 009	RS	**1964** Nystads Varv Ab—Uusikaupunki/Nystad (233) 102,27 14,03 6,201 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,6 14,7 16,0 ER 17,5 G.5 169 B.4 769 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 259,0t (hvf) 13,5kn
6924272 LHEP 17308 Df Rdr RTm/v	**LENALINE** ex Lecaline-84 **A/S Ara Shipping** Haugesund Norway	T.Mk **149** 48 290	NV	**1969** Gravdal Skipsbyggeri—Sunde (366) 36,89 8,54 2,871 32,72 8,50 4,53 B 6,1 F 10,1 2 dks rf 699	**M General Cargo** Ice strengthened 1 Ho 26,0 ER G.651 B.595 1 Ha (stl) (21,1 × 6,1) ER Cr 1(5)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 220V 50Hz a.c. Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 9kn
7010078 SYEU 8632 Df Esd Gc Rdr RTm	**LENDATLANTIC** ex Tourville-83 **Lendatlantic Shipping Co.** Perosea Shipping Co. S.A. Piraeus Greece	**10 618** 5 941 13 750	BV	**1970** Ch. Nav. de La Ciotat—La Ciotat (275) 157,00 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks. 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.18 699 B.17 281 In.283 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
6416964 YTFR Df Esd Rdr RT	**LENDAVA** ex Svanfjord-71 **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**499** 254 940	JR ✠Classed LR until 26/10/73	**1965**-1 Broderna Ekeroths Metallkonstruktioner—Norrkoping (168) 60,79 9,56 3,715 55,61 9,45 4,04 P 15,6 F 9,2 1 dk rf 102	**M Tanker** 10 Ta ER L.(oil) 1 247	Oil 2SA 7Cy. 310 × 490 900bhp (662kW) Alpha-Diesel A/S Frederikshavn Gen 4 × 28kW 220V a.c. 11kn
7379230 5BKX 707388 Df Esd Gc Pfd Rdr RTm/h/v	**LENDOUDIS EVANGELOS II** ex Trophy-85 **Demand Shipping Co. S.A.** Evalend Shipping Co. S.A. Limassol Cyprus	**18 700** 12 780 33 524	AB	**1974** Kanasashi Zosensho—Tsukama Works, Shimizu (1085) 182,25(BB) 27,06 10,942 170,01 27,01 15,19 P 27,5 F 13,2 1 dk rf 102	**M Bulk Carrier** 5 Ho 25,2 27,2 21,6 27,2 27,2 ER G.41 524 HeCls. ptB 5 Ha (stl) (12,6 16,8 12,8 16,8 16,8 × 12,0) ER Der 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 445V 60Hz a.c. Fuel 193,0t (d.o.) 2 072,5t (hvf)-40,0pd 15kn
5054941 OWZI H201 Df Esd RT	**LENE CHARLOTTE** ex Hans Christian-82 ex Bulbjerg-74 ex Ficato-62 **Ole Soholm Jorgensen** Skagen Denmark	**119** 54 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (55) 27,01 6,30 2,801 6,25	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7015937 OXIO D1799 Df Esd Pfd Rdr RT	**LENE LONSMAND** ex Erik-Susanne-83 ex Frosang-76 ex Skejnaes-73 ex Samarkand-70 **Georg Lonsmand Iversen** Skagen Denmark	**166** 70 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (3247) 33,66 6,66 2,699 29,55 6,61 3,31 1 dk	**M Fishing** Side-fishing Ice strengthened 2 Ho 4,7 6,7 ER 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 6Cy. 250 × 300 sr geared to sc. shaft 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 24,0t (d.o.) 12kn
6816047 OZTE D2225 Esd Pfd RT	**LENE POLARIS** ex Stella Polaris-74 **Partrederi Lene Polaris** Ole Peter Espersen Hirtshals Denmark	**404** 179 —	NV	**1968** Nya Halmstavarvet A/B—Halmstad (100) 38,36 8,13 33,91 8,11 4,14 2 dks rf 1300 BK 132	**M Fishing** Side-fishing Ice strengthened 2 Ho ER 2 Ha (1,9 2,9 × 2,2) ER 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5408958 OWAE H880 Df Esd Rdr RT	**LENE WESTH** ex Sigfus Bergmann-83 **Jorgen Anders Christensen P/R** Nekso Denmark	**149** 62 —		**1962** Schiffswerft "Ernst Thalmann"—Brandenberg 31,70 6,66 6,61	**M Fishing** Side-fishing	Oil 4SA 6Cy. 750bhp (552kW) NE 86 Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa

len 66

6729440 EFRN 2022 Df Esd Gc Pfd Rdr RT	**LENENGOA** **Pesqueras Alkar S.A.** San Sebastian Spain	**422** 217 447	BV	**1967** Maritima del Musel S.A.—Gijon (83) 46,49 8,36 4,052 40,01 8,35 4,40 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER In.500 3 Ha (each 1,9 × 1,7)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 263,0t (d.o.) 13kn

8518572 DDOU Df Esd Gc Rdr RTm/h/v SatNav	**LENG** **Partenreederei m.s. "Leng"** Emil Hartmann Bremen Federal Republic of Germany	*7 090* *3 531* 10 628	GL	**1986** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (219) 134,65 8,257 125,33 19,64 10,67 P 29,9 F 14,1 1 dk	**M Tanker** Oil Chemical Ice strengthened 15 Ta ER L.12 609	Oil 4SA 8Cy. 450 × 550 with clutches & s geared to sc. shaft 5 440bhp (4 001kW) Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 1 × 640kW 3 × 520kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 14k
7228041 C6BG2 399848 Df Esd Gc Pfd Rdr RTm/h/v	**LENGA** ex Smit-Lloyd 46-85 **Salamander Shipping Ltd.** Nassau Bahamas	786 329 874	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (695) 54,82 12,30 4,439 50,86 12,02 4,96 F 15,6 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rij Gen 4 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 259,0t (d.o.) 13k
6424296 CLCQ Df Esd Rdr RT	**LENGUADO** ex Olyutorka-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	502 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,84 3,522 44,35 8,79 4,30 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11k
7372919 C6BW4 707140 Df Esd Gc Pfd Rdr RTm	**LENI** ex World Mandate-84 **Minos Compania Naviera S.A.** Nassau Bahamas	79 249 62 113 173 715	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2438) 295,13(BB) 44,56 18,903 279,61 44,48 24,69 1 dk rf 13	**M Tanker** 19 Ta ER L.(oil) 207 799 HeCls. B Der 2(15)	Oil 2SA 8Cy. 1050 × 1800 28 800bhp (21 184kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 1200kW 2 × 900kW 450V 60Hz a.c. Fuel 5 678,0t (d.o & hvf)-110,5pd 15,5k
6923838 711947 Esd Rdr RT	**LENI** ex Elisabeth-86 ex Nooit Verwacht-83 ex Willem-78 **Fastmeg Ltd.** Milford Haven United Kingdom	139 50 —		**1969** Van Goor's Schps. & Mach. —Monnickendam (639) 29,21 6,63 3,08 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) NE 71 "Bolnes" Motorenfabriek N.V. Krimpen a/d Le
7811496 PFOK Df Esd Gc Rdr RT	**LENIE** **R. Haan** Wagenborg Shipping B.V. Groningen Netherlands	789 495 1 223	BV	**1979** Van Goor's Schps. & Mach. B.V. —Monnickendam (665) 64,52 10,06 3,441 59,82 10,01 4,04 1 dk	**M General Cargo** 1 Ho ER G.1 579 B.1 543 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 260 750bhp (552kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5k
7367653 PFOE 16 Df Esd Gc Rdr RT	**LENIE-ADRIANA** ex Dageraad-82 ex Willem Jacob-79 **V.o.f. Vissererijbedrijf J. Meulmeester C.V.** Arnemuiden Netherlands	226 83 —		**1974** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (446) 34,40 32,80 7,51 3,76 1 dk	**M Fishing** Side-fishing	Oil 1 300bhp (956kW) Atlas-MaK Maschinenbau Kie
5206087 UBHK M-25181 Df Esd Gc Rdr RT	**LENIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	13 366 — 3 073	RS	**1959** Baltic SB. & Eng. Works—Leningrad 133,99 27,61 10,400 123,98 26,80 16,13 1 dk	**Nuclear TrT-E Icebreaker** Ice strengthened: 6 DT 6 Ho G.1 971 6 Ha (each 1,9 × 1,6) Cr 1(12) 1(10) 2(3) Der 2(1,5)	4 S Turb 44 000shp (32 365kW) driving 4 gen connected to 3 elec. motors & 3 sc shafts U.S.S. 2 NNR 72 18k
8707678 	**LENIN** **U.S.S.R.** U.S.S.R.	5 414 — 480	RS (Class cont.)	**1987** Elbewerften Boizenburg/Rosslau —Boizenburg 129,11 2,901 122,46 16,01 4,53	**TrM Passenger Ship** 350P	3 Oil 3 001bhp (2 207kW) U.S.S.
5013636 D3TG Df Esd Gc Rdr RT	**LENIN** ex Kapitan Voolens-78 ex Amata-67 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	3 145 1 628 4 388	(RS)	**1960** VEB Schiffswerft "Neptun"—Rostock (284) 103,99 14,41 6,554 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 6,0) (10,9 × 7,0) ER (7,7 7,7 × 7,0) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerli Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 12,5k
6412102 UYDQ M-3486 Df Esd Gc Pfd Rdr RT	**LENINAKAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	23 110 13 073 36 911	RS ✠Classed LR until 11/66	**1964**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (618) 207,04 27,06 11,080 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5k
7032492 ESBY M-29909 Df Esd Gc Rdr RT	**LENINETS** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk 2 690 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6856073 UHNJ M-24632	**LENINETS** **U.S.S.R. -"Kaspryba"** Krasnovodsk U.S.S.R.	305 69 248	RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta G.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 8
5206104 USGC M-17041 Df Esd Gc Rdr	**LENINGRAD** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	9 425 1 142 6 119	RS ✠Classed LR until 11/63	**1961**-11 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (366) 123,30 24,52 10,470 105,92 24,49 14,00 F 45,2 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho G.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen each 2 160kW d.c. connected to 4 elec motors each of 5 500shp (4 046kW) & sc. shafts Sul Wartsila Kon. Mek. Verks. Vaasa/V 19

6515241 SPTW Df Esd Gc Rdr RT	**LENINGRAD** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdansk Poland	**5 730** 3 127 9 594 **8 682** 4 861 11 855	 PR	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/05) 152,58 19,44 7,703/7,851 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel (hvf)-25,0pd 15,5kn
6922042 ESJI M-29155 Df Esd Gc Rdr RT	**LENINGRAD** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 947** 1 330 1 332	 RS	**1969** Stocznia Gdanska im. Lenina—Gdansk (B26/34) 83,11 13,85 5,501 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 4 Ha (1,8 1,8 1,8 × 1,9) (1,5 × 1,5) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan 12,75kn
7023697 EVPJ M-30397 Df Esd Gc Pfd Rdr RT	**LENINGRADETS** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	**1 058** 401 603	 RS	**1970** VEB Mathias-Thesen-Werft—Wismar (157) 65,72 11,10 3,630 59,82 11,09 5,36 2 dks conv Side-fishing Ref Fishing 73	**M Fish Carrier** Ref Ice strengthened 2 Ho ER In.1 150 2 Ha (each 1,9 × 1,9) ER Cr 1(2) 1(1)	Oil 4SA 8Cy. 320 × 480 825bhp (607kW) Halberstadt Halberstadt Gen 2 × 272kW 1 × 192kW 380V a.c. 10,75kn
6619918 USWD M-27122 Df Esd Gc Pfd Rdr RT	**LENINGRADSKAYA SLAVA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **12 487** 7 553 11 007	 RS (GL)	**1967** Kieler Howaldtswerke A.G.—Kiel (1185) 167,27 24,03 7,551 153,50 24,01 14,84 P 33,3 F 29,3 2 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.12 624 5 Ha (4,0 4,0 4,0 4,0 3,5 × 4,0) ER 10W Der 2(10) 8(5)	Oil 2SA 700 × 1200 5 640bhp (4 149kW) MAN Kieler Howaldtswerke A.G. Kiel 14,75kn
7729966 ERYM S-34711 Df Esd Gc Rdr RT	**LENINGRADSKIY** **KOMSOMOLETS** **U.S.S.R. -North-Western River** **Shipping Co.** Leningrad U.S.S.R.	**2 484** 1 321 3 147	 RS	**1977** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,01 12,98 5,49 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 307 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7010145 UYBT M-30447 Df Esd Gc Rdr RT	**LENINGRADSKIY** **OPOLCHENETS** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	 RS	**1969** Okean Shipyard—Nikolayev 82,00 12,53 5,430 76,13 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
7024926 UYBZ M-30458 Df Esd Gc Rdr RT	**LENINGRADSKIY PARTIZAN** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 483	 RS	**1970** Okean Shipyard—Nikolayev 82,00 12,53 5,430 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6507309 UOTV M-3059 Df Esd Gc Pfd Rdr RT	**LENINO** **U.S.S.R. -Novorossiysk Shipping** **Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 767	RS ✠Classed LR until 2/67	**1965**-2 Mitsubishi Heavy Industries Ltd. —Hiroshima (165) 206,99(BB) 27,06 11,040 195,00 26,93 14,30 P 43,3 F 25,3 1 dk	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
6415180 SPTO Df Esd Gc Rdr	**LENINO** **Polish Shipping Association** **(Polskie Towarzystwo** **Okretowe)** Gdansk Poland	**5 667** 3 127 9 656 **8 614** 4 858 11 946	 PR	**1964** Stocznia im. "Komuny Paryskiej" —Gdynia (B41/02) 152,53 19,44 7,700/8,751 141,59 19,41 11,64 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 5 Ho 17,0 21,0 18,9 ER 22,8 19,9 G.17 772 B.16 464 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) 20W Der 1(50) 1(30) 1(12) 5(10) 10(5) 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V 50Hz a.c. Fuel 1 548,5t (hvf)-25,5pd 15,75kn
6819491 UHCW M-29762 Df Esd Gc Pfd Rdr RT	**LENINOGORSK** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 137	 RS	**1967** VEB Volkswerft Stralsund—Stralsund (230) 81,97 13,64 5,131 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,5 × 1,9) (2,7 2,7 2,7 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7386362 UQSM Df Esd Gc Pfd Rdr RTm/h/v	**LENINSK** ex Lita-84 **U.S.S.R. -Black Sea Shipping** **Co.** Odessa U.S.S.R.	**19 901** 13 690 34 995	**✠100A1** SS 7/83 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 7296	**1975**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (177) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T topside tanks in all holds 3877T and No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 552,5t (hvf)-35,5pd 15,25kn
7413464 EMED M-17390 Df Esd Gc Pfd Rdr RT	**LENINSK KUZNETSKIY** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**12 212** 6 144 17 025	 RS	**1977** Rauma-Repola Oy—Rauma/Raumo (242) 160,00 23,09 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 940 1 Ha (stl) (6,9 × 6,9) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works U.S.S.R. Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn

7204851 UFXV M-30622 Df Esd Gc Rdr RT	**LENINSKAYA GVARDIYA** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 315 7 400	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/01) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd	Sulze Pozna 15,5k
7015640 EVPZ M-30577 Df Esd Gc Pfd Rdr RT	**LENINSKAYA ISKRA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**10 161** 3 861 9 967	RS	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/14) 164,01 21,34 8,249 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) H. Cegielski	B&W Pozna 15,25k
7643928 EOKU M-34517 Df Esd Gc Rdr RT	**LENINSKAYA KUZNITSA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**635** 199 395	RS	**1977** Leninskaya Kuznitsa—Kiyev (Kiev) 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller	Magdebur 12k
7011101 ERJT S-30143 Df Esd Gc Rdr RT	**LENINSKAYA SMENA** **U.S.S.R. -Volga-Don River Shipping Co.** Taganrog U.S.S.R.	**2 484** 1 321 3 134	RS	**1969** "Krasnoye Sormovo" Shipyard —Gorkiy 114,20 13,21 3,660 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebur 10k
6420719 UJMZ M-27096 Df Esd Gc Pfd Rdr RT	**LENINSKIE GORY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **7 955** 3 959 — **10 873** 5 905 8 750	RS ✠Classed LR until 4/67	**1965**-1 A/B Gotaverken—Goteborg (797) 157,00 21,21 —/7,392 145,07 20,60 13,03 P 37,5 F 15,0 2 dks, 3rd dk except in mchy. space rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER In.12 649 5 Ha (each 5,0 × 4,1) ER 12W Der 10(5) 2(1,5)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken	Gotebor 18k
7636743 EWXV S-37001 Df Esd Gc Rdr RT	**LENINSKIY KOMSOMOL** **U.S.S.R. - Volga Joint River Shipping Co.** Astrakhan U.S.S.R.	**2 780** 1 553 3 146	RS	**1978** Est. Nav. de Viana do Castelo—Viana do Castelo (105) 118,80 13,21 3,731 112,02 13,01 6,00 1 dk	**TM General Cargo** 4 Ho ER B.3 000 4 Ha (13,1 13,1 18,6 18,6 × 9,2) ER	2 Oil 4SA each 6Cy. 320 × 480 1 740bhp (1 280kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 100kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd	Magdebur 11,25k
6412877 UPIA M-12139 Df Esd Gc Pfd Rdr RT	**LENINSKIY LUCH** **U.S.S.R.-"Dalryba"** Vladivostok U.S.S.R.	**5 272** 3 109 3 015	RS ✠Classed LR until 12/66	**1964**-4 Hitachi Zosen—Mukaishima (4014) 114,99 17,43 5,595 105,01 17,40 8,79 P 30,2 F 11,0 2 dks rf 102 DK	**M Factory Ship** Fish-factory Ref Ice strengthened Mchy.aft 5 Ho B.2 069 In.511 4 Ha (1,2 × 1,2) (2,5 × 2,2) (3,0 3,0 × 2,9) 6W Der 4(3) 2(1)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) Hitachi Zosen Sakurajima Works, Osak	B&W 14,75k
8617964 UUOK	**LENINSKIY PIONER** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**8 700** 3 800 9 100	RS (Class cont.)	**1987** "Georgi Dimitrov" Shipyard—Varna (210) 148,67 7,651 136,02 21,01 10,93 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 14,6 15,3 14,6 14,6 14,6 14,6 ER TEU 400 C. 400/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1400 9 048bhp (6 655kW) Bryansk Eng. Works Gen 3 × 504kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 233,0t (d.o.) 1 071,0t (hvf)-43,0pd	B&W Bryan 18k
5206178 Df Esd Gc Rdr RT	**LENINSKIY PIONER**	T.Mk **8 304** 4 196 — **11 206** 6 123 16 220	(RS)	**1962** Kherson Shipyard—Kherson 169,83 21,85 8,271/9,761 158,81 21,75 12,93 2 dks	**S General Cargo** Ice strengthened 6 Ho 16,7 19,2 18,7 ER 19,5 19,5 16,9 G.23 763 B.19 925 6 Ha (stl) (8,2 × 6,6) (11,8 12,1 × 8,9) ER (11,8 11,8 × 8,9) (9,3 × 7,0) 4W Cr 12(5) Der 2(60)	2 S Turb geared to sc. shaft 13 000shp (9 562kW) Kirov Works Fuel 2 408,0t (o.f.)	Leningr 19k
7303449 UOET M-30626 Df Esd Gc Pfd Rdr RT	**LENINSKIY PUT** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**13 087** 5 997 10 094	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B69/23) 164,01 21,34 8,078 149,00 21,29 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 896 5 Ha (stl) (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) Stocznia Gdanska im. Lenina	B&W Gdan 14,5k
7418581 UWDX M-32424 Df Esd Gc Rdr RT	**LENINSKIYE ISKRY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 023** 1 654 — **5 893** 2 803 8 254	RS	**1974** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,830 121,01 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	B&W Bryan 15,5k
7045293 EWAV M-12338 Df Esd Rdr RT	**LENINSKOYE** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**634** 223 313	RS	**1970** ............U.S.S.R. 54,23 9,38 3,810 48,72 9,22 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 3 × 88kW Controllable pitch propeller	Magdeb 11,75k

008908 YAI 29160 Esd Rdr RT	**LENINSKOYE ZNAMYA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 20 000	RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/05) 177,12 22,46 9,373 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 16,25kn
206180 YXG 3143 Esd Pfd Rdr RT	**LENKORAN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 463** 12 607 36 662	RS ✠Classed LR until 8/64	**1962**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (592) 207,04 27,06 11,069 195,00 27,01 14,46 P 41,5 F 24,7 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
823038 ULV 27836 Esd Rdr RT	**LENKORAN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**862** 218 355	RS	**1965** ............U.S.S.R. 55,40 9,53 3,118 9,48 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,3 × 2,3) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving 2 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 10,25kn
227678 HJN 41124 Esd Rdr Tm/h/v	**LENKORANSKIY RYBAK** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
120740 OE 60 Esd Pfd Rdr RT	**LENNE** ex Thetis-83 ex Fredsgrogg-67 **Skop-Rahoitus Oy** Kvarkens Sjobogsering Vaasa/Vasa Finland	**192** 50 —	✠**100A1** SS 12/86 tug for service in Baltic, Kattegat, Skagerack, inside a line from Lindesnas to Skagen Ice Class 1 ✠**LMC** EL (c) FN 329	**1961**-2 A/B Asi-Verken—Amal (55) 28,76 8,34 3,988 26,24 8,01 4,50 RFD 4,0 BK 102 3BH WB43t	**M Tug**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 40,5t (d.o.)-5,0pd
404770 TWE 04784 Esd	**LENNE REGIS** ex Haile Sand-81 **Associated British Ports** King's Lynn United Kingdom	**869** 348 817	✠**100A1** SS 5/85 hopper dredger ✠**LMC** FN 726	**1963**-9 Richards (Shipbuilders) Ltd. —Lowestoft (473) 47,88 11,99 4,185 44,66 11,59 4,65 RQD 18,0 RFD 12,2 1 dk RW rf nil	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Cr 1	Oil 4SA 7Cy. 260 × 368 sr reverse geared to sc. shaft 1 010bhp (743kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 36kW 220V d.c. Fuel (d.o.) 9,25kn
121379 FOD 21037 Esd Pfd Rdr RT	**LENNEBORG** **Linde Lloyd Zeeschepen III B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	**1 599** — 3 771 **3 074** 1 745 5 412	BV	**1983** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (404) 82,38 (BB) 15,83 7,460 74,50 15,41 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER 1 TwD G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 780bhp (2 045kW) Oy Wartsila Ab Turku/Abo Controllable pitch propeller Thw. thrust propeller fwd 11,5kn
860086 UOVO 21792	**LENNUK** **U.S.S.R. -"Zapryba"** Pyarnu U.S.S.R.	**255** 88 140	RS	**1953** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made57 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7423782 H04927 8929 -78A Esd Gc Rdr RT	**LENORA** **Larenda Shipping S.A.** Panama Panama	**400** 131 —	(AB)	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (200) 3,937 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW a.c. 12,5kn
7833004 EKRC M-34804 Esd Gc Rdr RTm/h	**LENSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7640196 UPLO Esd Gc Pfd Rdr RTm/h/v SatCom	**LENSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R. Sat Comm ID 1400104/UPLO	**49 817** 28 674 55 728	RS	**1980** Cant. Nav. Breda S.p.A.—Venezia (290) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Controllable pitch propeller 16,5kn
8424032 WZA6 475 577475 Rdr RT	**LENWARD STEPHENS** **American Commercial Barge Line Co.** Wilmington, De United States of America	**214** 145 —		**1976** Grafton Boat Co.—Grafton, Il (13) — 24,39 9,15 2,44 1 dk	**TM Tug**	2 Oil 2SA each 16Cy. General Motors Corp. U.S.A.
816190 P3NC 394256 Esd Gc Rdr RT	**LEO** ex Nagan Palm-79 ex Shinyo Maru-72 **Corbank Navigation Ltd.** Eurointerlink Ltd. Limassol Cyprus	**2 712** 1 763 4 703	NK	**1968** Koyo Dockyard Co. Ltd.—Mihara (501) 98,28 14,64 6,109 90,99 14,58 7,32 P 21,4 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 921 B.5 679 2 Ha (stl) (24,9 24,3 × 7,9) ER Der 1(15) 3(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 120kW a.c. Fuel 366,0t-10,0pd 12,5kn
273107 SGRX 176 Rdr RT	**LEO** ex Eol-84 ex Pehr Hellzen-65 ex Reno-59 ex A 1-50 ex ST 748-46 **Roland Andersson** Stockholm Sweden	**153** — —	(AB)	**1944** Tampa Marine Corp.—Tampa, Fl (32) 26,40 6,96 3,302 6,91 1 dk BK 64	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo Fuel 25,5t (d.o.)
364803 WHF 531 Esd Tm	**LEO** ex Top-64 ex Thurosund-59 ex Maja-57 ex Hans **Sejlskibsrederiet Jylland** Jorn Moller Skibsagentur ApS Hobro Denmark	**149** 78 213	BV	**1917** D. Boot—Alphen a/d Rijn 32,62 6,61 2,902 6,58 3,00 1 dk R BK 145 len 30	**Aux M General Cargo** 1 Ho 18,7 ER G.283 2 Ha (4,1 8,3 × 3,5) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 142 × 160 292bhp (215kW) E made78 fitted— Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn

8111532 389141	**LEO DSM** **Government of Mexico, (Secretaria de Comunicaciones y Transportes, Sub-Secretaria de Operacion, Direccion General de Marina Mercante, Direccion de Senalamiento Maritimo)** Mazatlan Mexico	**146** 58 62	✠LR class withdrawn- Owners' request 8/87	**1982** George Brown & Co. (Marine) Ltd. —Greenock (284) 2,253 23,47 7,32 3,36 1 dk	**TM Buoy Tender**	2 Vee Oil 4SA each 12Cy. 125 × 142 w clutches, flexible couplings & sr reverse geared to sc. shafts 754bhp (555kW) Masch. Augsburg-Nuernberg (MAN) Augsbu
7344871 532+ 11D RT	**LEO MARINER** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**107** 31 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (124) 3,188 21,34 6,23 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 1 × 22kW 1 × 8kW a.c. 10,5k
7205192 5BUF 707574 Df Esd Gc Pfd Rdr RTm/h/v	**LEO ONE** ex Donam Frontier-85 ex Esperanza-81 ex Tokushin Maru-76 **Mohair Marine Co.** Cyprus Sea Lines S.A. Limassol Cyprus	**10 195** 6 685 16 999	AB (KR) (NK)	**1972** Shin Yamamoto Zosen—Kochi (155) 146,41(BB) 22,66 8,948 135,95 22,61 12,10 P 24,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 353 B.20 343 HeCls. B 4 Ha (stl) (16,4 18,7 17,9 18,7 × 10,9) ER Cr 1(10) Der 1(35) 3(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yas Gen 2 × 360kW 445V a.c. Fuel 181,5t (d.o.) 1 396,5t (hvf)-28,5pd 14,5k
7202877 WYZ3 305 528706	**LEO SEAL** **Archie A. Weiss** Biloxi, Ms United States of America	**142** 100 —		**1970** Marine Builders Inc.—Mobile, Al *20,76* 7,01 3,51	**M Fishing**	Oil 350bhp (257kW) U.SA Fuel (d.o.)
7501352 S6DR 375809 Df Esd Gc Pfd Rdr RT	**LEO TEMPEST** **Partenreederei m.s. "Leo Tempest"** Singapore Singapore	**4 851** 3 033 8 427	AB	**1975** Kagoshima Dock & I.W. Co. Ltd. —Kagoshima (83) 116,95 18,45 7,316 106,99 18,39 9,25 P 21,7 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 40,6 38,4 ER G.11 072 B.9 684 2 Ha (stl) (33,3 31,4 × 9,2) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japa Gen 2 × 240kW a.c. 12,5k
7502497 WYH6 746 575331 Esd Rdr RT	**LEO TIDE** **Tidewater Navigators Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**297** 202 —	AB	**1976** Halter Marine Services, Inc. —Lockport, La (530) 59,16 12,25 4,446 53,40 12,20 5,21 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 607,5t (d.o.) 14
5123247 DYGD Rdr RT	**LEO VI** ex Dona Cleo ex Fukujin Maru-75 **Philippine Ship Trading Center Inc.** Cebu City Philippines	**498** 278 1 219		**1959** Hakata Zosen K.K.—Hakata 52,10 8,49 3,937 47,60 8,44 4,20 1 dk	**M General Cargo** 1 Ho ER 1 Ha (22,7 × 5,3) ER Cr 2(10)	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Nippon Hatsudoki Ko Gen 1 × 5kW 105V d.c. Fuel 28,5t-2,0pd 10,5
6904129 314128 Rdr RT	**LEOLA CHARLES** **Don Mummery Fishery Ltd.** Port Dover, Ont. Canada	**101** 88 —		**1968** D. Mummery—Port Dover, Ont. *19,36* 5,95 2,06 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illin 10
7024263 5MDL 3623 Df Esd Gc Pfd Rdr RTm/h/v	**LEON** ex Northern Star-81 **Worldwide Tankers Inc.** Monrovia Liberia	**62 723** 49 823 130 318	AB	**1970** Hitachi Zosen—Innoshima (4231) 286,70(BB) 41,46 15,525 275,01 41,41 22,20 B 8,3 1 dk rf nil conv Tanker 81	**M Bulk Carrier** 9 Ho 23,2 23,2 23,2 23,2 23,2 23,2 23,2 23,2 21,3 ER G.148 604 HeCls. B 9 Ha (stl) (each 15,4 × 18,8) ER	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B& Hitachi Zosen Sakurajima Works, Os Gen 1 × 750kW 1 × 740kW 1 × 720kW 440V 60Hz a.c. Fuel 209,0t (d.o.) 4 850,0t (hvf)-72,0pd 11
7319321 5BRZ 707403 Df Esd Gc Rdr RTm/h/v	**LEON** ex Kythnos-85 ex Alcazar-83 Launched as Giralda **Seasign Marine Ltd.** Ilios Shipping Co. S.A. Limassol Cyprus	**15 382** 10 731 27 390	BV ✠Classed LR until 11/10/85	**1973**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (157) 182,84(BB) 22,46 10,554 171,71 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,8 13,5 19,9 22,4 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sul Ast. Espanoles S.A. Manises Works, Valen Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel 159,5t (d.o.) 1 282,0t (hvf) 15,5
7501273 SYYC 9061 Df Esd Gc Pfd Rdr RTm/h/v	**LEON** ex Fanny Anna-87 ex Filbright-86 ex Cairnshope-85 ex Gold Lucky-85 ex Pine Light-82 **Spes Marine Enterprises Inc.** Byzantine Maritime Corp. Piraeus Greece	**11 049** 6 979 18 694	NK	**1976** Narasaki Zosen K.K.—Muroran (906) 154,74 22,61 9,338 142,91 22,51 12,53 P 28,4 F 11,0 1 dk	**M Bulk Carrier** 4 Ho 26,2 26,2 26,2 27,0 ER G.23 578 B.23 138 HeCls. B 4 Ha (stl) (14,8 × 10,0) (14,8 15,6 16,4 × 12,0) ER 4W Der 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B& Hitachi Zosen Maizuru Works, Mai Gen 2 × 360kW 450V 60Hz a.c. Fuel 112,5t (d.o.) 1 450,0t (hvf)-29,0pd 14
7004275 Df Esd Gc Pfd Rdr RTm/h/v	**LEON** ex Northern Shell-87 ex Frobisher Transport-77 ex Axel Heiberg-74 ex Olau Syd-72 Andros Greece	**7 286** 4 921 10 187	NV (Class cont.) ✠LR class withdrawn 12/87	**1970**-1 Helsingor Skibsv. og Maskinbyg. —Helsingor (390) 167,75 18,52 7,138 156,09 18,01 9,30 P 32,4 F 19,2 1 dk rf 102 len 81	**M Tanker** Ice strengthened 28 Ta ER L.(oil) 14 148 HeCls. B	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Koben Gen 2 × 500kW 1 × 360kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 962,0t (hvf)-36,5pd 18
5088112 DVAD Df Esd Gc Rdr RTm/h/v	**LEON** ex San Jose-75 ex Fanafjord-71 ex Delfinus-70 **MD Shipping Corp.** Manila Philippines	T.Mk **1 730** 738 2 012	(NV)	**1948** A/S Bergens M/V—Bergen (379) 84,69 12,25 4,769 79,10 12,20 2 dks, 3rd dk in No. 1 hold RW rf 76 len 62	**M Passenger/General Cargo** Ref 470P 3 Ho 9,8 26,9 14,6 G.3 313 B.3 070 In.466 3 Ha (stl) (6,1 19,5 8,7 × 4,8) 8W Der 1(20) 3(5) 4(3)	Oil 2SA 6Cy. 480 × 700 1 100bhp (809kW) Sulzer Bros. Ltd. Winter Gen 3 × 66kW 220V d.c. Fuel 177,0t (d.o.) 12
6423125 SV4145 8693 Df Esd Rdr RT	**LEON** ex Vasiliki VI-86 ex Vasilios IV-84 ex Stella Fornax-84 **Leon Maritime Asphalt Co.** Piraeus Greece	**499** 317 1 110	HR (BV)	**1964** N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (651) 69,14 9,76 3,836 63,38 9,61 4,25 1 dk	**M Tanker** Oil Bitumen 6 Ta ER L.(oil) 1 099 HeCls. C	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 81,5t-3,5pd
5206336 SV3356 1047 Df Esd Gc Rdr RTm/h	**LEON** **Government of The Republic of Greece (Ministry of Public Works)** Piraeus Greece	**496** 337 —	Classed LR until 1/7/74	**1943** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx 43,59 10,09 40,72 10,06 5,19 F 13,5 1 dk, 2nd dk clear of mchy. space	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. each 650kW 560V d.c. connected to 2 elec. motors & sr gea to sc. shaft General Motors Corp. Cleveland Gen 1 × 60kW 1 × 30kW 120V d.c. Fuel 167,5t (d.o.)

017565 5000 759 d Rdr Tm/v	**LEON** ex Anglegarth-79 **Leon Maritime Co.** Canopus Shipping S.A. Piraeus Greece	**306** 97 —	✠Classed LR until 19/9/80 (AB)	**1960**-4 Henry Scarr Ltd.—Hessle (764) 39,07 9,05 3,734 35,06 8,69 4,27 RW rf 533 BK 152	**M Tug** Salvage	Oil 2SA 7Cy. 340 × 570 sr reverse geared to sc. shaft British Polar Engines Ltd. Glasgow Gen 3 × 40kW 220V d.c. Fuel 71,0t (d.o.) 11kn
221752 01859 Esd T	**LEON** ex Margaretha Christina-73 **James Gerard Bates** Dublin Irish Republic	**121** 53 —		**1961** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (637) 27,46 6,30 2,591 25,46 6,24 2,90 1 dk	**M Fishing** Side Trawler	Oil 2SA 8Cy. 240 × 300 930bhp (684kW) E made69 fitted— Alpha-Diesel A/S Frederikshavn 11kn
534309 YU9 381 86350 dr RT	**LEON** **Rio Bravo Fisheries Inc.** Brownsville, Tx United States of America	**119** 81 —		**1975** St. Charles Steel Works Inc. —Thibodaux, La *21,01* 6,66 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
357713 HP 309 Esd Rdr T	**LEON FORTE** ex Morro Vermelho-85 **Brasilmar Navegacao S.A.** Porto Alegre Brazil	**4 867** 3 246 7 620	BV	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (202) 115,98 17,45 7,925 108,74 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,8 × 6,1) (15,0 15,0 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) MAN Mecanica Pesada S.A. Taubate 14kn
206362 A7105 41856 Gc dr RT	**LEON FRASER** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**10 291** 6 401 19 414	(AB)	**1942** Great Lakes Eng. Works—River Rouge, Mi (287) 194,93 20,48 7,481 189,97 20,43 10,67 F 16,8 1 dk RW rf 76	**S Bulk Carrier** 3 Ho ER G.14 566 18 Ha (stl) (each 3,3 × 13,3) ER	2 S Turb dr geared to sc. shaft 4 400shp (3 236kW) De Laval Steam Turbine Co. Trenton, NJ Gen 2 × 325kW Thw. thrust propeller fwd Fuel (o.f.) 12,25kn
206386 RNI 0/79	**LEON LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**117** 5 65		**1947** N.V. Scheepswerf van Rupelmonde —Rupelmonde 28,66 7,01 — 3,00 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Humboldt-Deutzmotoren Koeln-Deutz Fuel 38,5t (d.o.) 12kn
717203 FOM 824 Esd Rdr T	**LEON MARCO** ex Acorsa-71 **Pesquerias Leon Marco S.A.** San Sebastian Spain	**752** 407 660	✠Classed LR until 5/2/71	**1968**-2 Ast. Luzuriaga S.A.—Pasajes (98) 52,51 10,32 4,725 45,01 10,22 7,09 B 5,2 2 dks rf 584 Box K 406	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 95kW 1 × 90kW 2 × 40kW 220V d.c. 13kn
819568 AZV Esd dr RTm	**LEON MARCO DOS** ex Cristobal Colon-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (20) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER Der 1(60) 1(16)	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
363889 GJP Esd Pfd dr RTv atCom	**LEON MARCO SEIS** ex Arosa Noveno-80 **Pesquerias Leon Marco S.A.** Vigo Spain Sat Comm ID 1351120/PLMP	**1 425** 659 2 238	✠**100A1** SS 12/87 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-2 Ast. Construcciones S.A.—Meira (135) 79,66 (BB) 13,26 5,754 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 400 × 500 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
385459 GJB Esd Pfd dr RT	**LEON MARCO SIETE** ex Arosa Septimo-85 **Pesquerias Leon Marco S.A.** Vigo Spain	**1 389** 650 1 750	✠**100A1** SS 6/87 stern trawler Ice Class 3 ✠**LMC** EL N 1$\frac{5}{16}$"U2 FN 1493	**1975**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (92) 79,66 (BB) 13,26 5,741 70,01 13,01 8,31 F 22,6 2 dks rf 483 BK 102 Coll BH to U dk 5 to 2nd dk WB201T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 532	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 3 000bhp (2 207kW) Deutz Hijos de J. Barreras S.A. Vigo WTAuxB 5kgf/cm² (4,9bar) hs10,0 Gen 4 × 240kW 400V 50Hz a.c. Controllable pitch propeller
827474 DFO Esd dr RTm	**LEON MARCO TRES** ex Aurelia Manuel-71 **Pesquerias Leon Marco S.A.** Vigo Spain	**538** 215 735	(BV)	**1969** Const. Nav. Yarza—Vigo (21) 52,10 10,04 4,001 43,01 10,01 4,30 2 dks	**M Fishing** Stern Trawler 1 Ho ER B.575 3 Ha (4,4 × 1,3) (2,2 2,1 × 1,5) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 258,0t (d.o.) 11kn
384651 FFT 30662 Esd Rdr T	**LEON POPOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 555** 3 323 7 400	RS	**1974** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/10) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
108676 NWV 03797B Th/v atCom	**LEON THEVENIN** **Compagnie Francaise Cables Sous-Marins & Radio Paris** Toulon France Sat Comm ID 1110216/FNWV	**3 988** 979 2 800 **4 844** 1 264 3 170	BV	**1983** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (262) 107,83 17,81 5,901/6,268 94,27 14,80 9,02 2 dks	**TD-E Cable-layer**	3 Oil 4SA each 8Cy. 260 × 320 total 5 180bhp (3 810kW) driving 3 gen. each 1 200kW a.c. connected to 2 elec. motors each of 1 930shp (1 420kW) Soc. Nouvelle des Moteurs Crepelle Lille Thw. thrust propeller fwd , 1 aft Fuel 538,5t (d.o.) 15kn
416985 YX9 749 76963 Esd Pfd dr RT	**LEON TIDE** ex Dearborn 206-82 **Tidewater Barges Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**299** 203 922	AB	**1976** Bellinger Shipyards Inc.—Jacksonville, Fl (113) 60,51 4,388 55,40 12,20 5,03 F 19,2 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 408,5t (d.o.) 12kn
603473 9SN 1077 81A Esd Rdr T	**LEONA** ex Usa Maru-81 **Winbest Line Inc.** Panama Panama	**9 125** 6 428 16 600	NK	**1977** Minami-Nippon Zosen K.K.—Usuki (508) 146,95 22,08 8,895 138,03 22,01 11,92 P 18,6 F 9,2 1 dk	**M Bulk Carrier** G.21 467 B.20 499 4 Ha (stl) (16,0 19,2 19,2 21,1 × 11,2) ER Der 4(25)	Oil 2SA 5Cy. 700 × 1200 7 750bhp (5 701kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 300kW 445V a.c. 15kn

7128526 6VJP Df Esd RT	**LEONA** **Government of The Republic of Senegal (Direction de l'Oceanographique et des Peches Maritimes)** Dakar Senegal	**288** 86 322	BV	**1971** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (155) 36,81 8,62 4,011 33,58 8,49 4,30 1 dk	**M Fishing** Side Trawler Ref 8 Ta L.173 Der 1(7) 2(2)	Vee Oil 4SA 12Cy. 185 × 200 950bhp (699kW) Soc. des Moteurs Baudouin Marse Fuel 81,0t (d.o.) 11
5288073 WA3175 220603 RTv	**LEONA L** ex Queens Bay-82 ex Buffalo-60 ex Buffalo Socony-46 **A.F.A. Tanker Corp.** New York, NY United States of America	**569** 418 711		**1920** Bethlehem SB. Corp.—Elizabeth, NJ *57,46* 8,67 8,62 1 dk	**M Tanker** 6 Ta L.(oil) 1 064 Der 2(0,75)	Oil 2SA 6Cy. 267 × 406 450bhp (331kW) NE 64 Kahlenberg Bros. Co. Two Rivers, Gen 2 × 30kW 115V 60Hz a.c. Fuel (d.o.)
7235769 JWXL 20184 Df Esd Gc Pfd Rdr RT	**LEONARD** ex Dream Three-86 ex Frendo Trader-79 ex Eger Trader-76 ex Nenny Trader-74 Launched as Nenny Conveyer **K/S Leonard A/S** Kopervik Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (64) 59,31 (BB) 10,75 4,630 54,49 10,70 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 124 B.2 010 1 Ha (stl) (31,2 × 8,5) ER Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadne Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,25
8320494 CG2959 805574 Df Esd Gc Pfd Rdr RTv SatCom	**LEONARD J. COWLEY** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**2 244** 655 592	**✠100A1** Ice Class 1* **✠LMC** **UMS** EL R 440,0/36,0U3 FN 1335	**1985**-6 West Coast Manly Shipyard Ltd. —Vancouver, B.C. (590) 72,01 14,20 4,514 61,45 14,01 7,70 F 29,9 2 dks rf 1600 7BH to U dk, 7 to main dk WB391T incl. Comb. btm & STs	**M Fishery Patrol Vessel**	2 Vee Oil 4SA each 12Cy. 250 × 300 w clutches, flexible couplings & sr geared sc. shaft 4 242bhp (3 120kW) Nohab Diesel A/B Trollha Gen 3 × 450kW 460V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 12
8424056 WA6677 252290 Rdr RT	**LEONARD M** ex Ledyard-75 ex Juno **Campbell Towing Co.** Ketchikan, Ak United States of America	**199** 96 —		**1946** Luders Marine Construction Co. —Stamford, Ct 3,712 28,73 7,62 4,12 1 dk	**M Tug**	2 Oil 4DA each 6Cy. 305 × 381 Enterprise Engine & Foundry Co. San Francisco,
5417088 GLDE 304522 Esd Gc Pfd Rdr RTv	**LEONARD UD** ex Valentina-85 ex Nadia 2-84 ex Pass of Glenclunie-83 **Orient Shipping Co. Ltd.** Lagos Nigeria	**1 276** 659 1 910	**✠100A1** SS 5/77 oil tanker Ice Class 3 **✠LMC** EL o 1$\frac{7}{16}$"SQ FN 1159	**1963**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (830) 74,73 11,54 4,674 70,11 11,49 5,03 P 20,2 Trunk 42,4 F 7,7 1 dk rf 152 13BH WB465t **SURVEYS OVERDUE — CLASS SUSPENDED 1/5/87**	**M Tanker** 16 Ta ER L.(oil) 2 383	Oil 2SA 6Cy. 340 × 570 1 230bhp (905kW) Nydqvist & Holm A/B Trollha db 215lbf/in² (14,9bar) Gen 3 × 120kW 220V d.c. Fuel 70,0t (d.o.)-4,5pd 11,5
7312024 VA6666 329384 Df Esd Gc Pfd Rdr	**LEONARD W.** **The CSL Group Inc.** Les Remorqueurs du Quebec Ltee. Quebec, P.Q. Canada	**448** 0 325	**✠100A1** SS 9/84 tug Ice Class 1 **✠LMC** EL (g) $\frac{15}{16}$"U2 FN 523	**1973**-9 Davie SB. Ltd.—Lauzon, P.Q. (679) 37,55 9,96 5,392 34,09 9,61 5,72 RAD 1,9 RFD 7,1 1 dk rf- BK 76 5BH WB31T	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illi Gen 2 × 170kW 575V 60Hz a.c.
7321752 EFNO 2571 Esd RT	**LEONARDO BRULL** **Hermanos Brull Vila** Tarragona Spain	**114** 41 41		**1973** Ast. de Tarragona—Tarragona 28,00 2,236 23,02 6,58 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 5Cy. 300 × 410 725bhp (533kW) 12,5
8411592 PFOL	**LEONARDO DA VINCI** **Dredging & Contracting Rotterdam B.V.** Jan de Nul N.V. Rotterdam Netherlands	*5 760* *1 728* 1 490	BV	**1985** IHC Smit B.V.—Kinderdijk (CO1175) 121,52 5,201 107,45 22,41 8,16 1 dk	**TD-E Dredger** Spud Cutter Suction (Shore-delivery Barge-unloading) dredging depth 30,0 2 sandpumps each 4855kW (6600bhp), submerged suction pump 2736kW (3720bhp) Cr 1(6-27)	3 Oil 4SA each 8Cy. 370 × 400 total 13 440bhp (9 886kW) driving 3 gen. connected to 2 elec. motors each of 3 720shp (2 736kW) & sc. shaft Kloeckner Humboldt Deutz Ko 10,75
6728329 IPHM 3395 RT	**LEONE** ex Efficace **Imprese Marittime e Portuali S.p.A.**	**297** 24 —	(RI)	**1944** At. & Ch. de la Loire—St. Nazaire *39,11* 8,51 36,00 8,49 4,73	**S Tug**	T 3Cy. 425 679 & 914 × 699 At. & Ch. de la Loire Na Fuel (o.f.)
7128899 IPNP 705 Df Esd Gc Pfd Rdr RTm/h/v	**LEONE B.** ex Le Cellier-79 **"Pibiemme" Compagnia di Navigazione S.p.A.** Trapani Italy	**1 514** 776 2 137	RI (BV)	**1972** Cant. Nav. di Pietra Ligure—Pietra Ligure (14) 80,52 12,30 5,800 71,51 12,10 5,62 1 dk	**M Tanker** Water Wine Vegetable oil 36 Ta ER L.2 060	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Gen 2 × 270kW 1 × 115kW 380V 50Hz a.c. Fuel (d.o.)-10,0pd 13
5008459 HO2198 8060-PEXT1 Df Esd RT	**LEONE I** ex Gandalf 1-81 ex Hilas-79 ex Albert-73 **Wallis Shipping S.A.** Panama Panama	**425** 265 688	(GL)	**1952** Rolandwerft G.m.b.h.—Bremen (795) 50,81 7,52 3,423 45,85 7,50 3,97 P 9,5 F 5,2 1 dk RW len 56	**M General Cargo** 1 Ho ER G.819 B.753 2 Ha Der 3(2)	Oil 4SA 8Cy. 220 × 280 300bhp (221kW) NE 60 Kloeckner Humboldt Deutz Ko Fuel (d.o.) 9,2
7342548 GUYC 377159 Df Esd Gc Pfd Rdr RT	**LEONIA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British)	*153 687* *122 871* 317 996	**✠100A1** SS 6/87 oil tanker crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5$\frac{3}{8}$"U2 FN 28278	**1976**-12 Harland & Wolff Ltd.—Belfast (1697) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 354shp (18 649kW) Sta Harland and Wolff Ltd. Be WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 13
6867228 UTXA M-24386	**LEONID ALEKSEYEVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 165	RS	**1959** ..............U.S.S.R. 43,59 7,65 3,020 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.) 10,7

359498 RRN 17383 Esd Pfd RT	**LEONID BREZHNEV** ex Kareliya-82 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **13 252** 5 399 3 004 **16 631** 7 812 —	RS	**1976** Oy Wartsila Ab—Turku/Abo (1223) 156,27(BB) 22,05 5,920/— 133,99 21,80 16,29 3 dks conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/RoRo Cargo** 650bth P Stern door Ice strengthened	2 Vee Oil 4SA each 18Cy. 400 × 460 geared to sc. shafts 18 000bhp (13 240kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 4 × 912kW 1 × 168kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 21kn
015910 YDW	**LEONID IVANOV** **U.S.S.R.** U.S.S.R.	T.Mk **2 931** 1 146 1 796	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/18) 93,91 5,760 85,02 15,91 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
196402 NZM 24677 Rdr	**LEONID KRASIN** ex Krasin-77 ex Sviatogor **U.S.S.R. -Ministry of Geology** Murmansk U.S.S.R.	**6 048** 1 687 4 220	✠ RS R	**1917**-2 Armstrong Whitworth & Co. Ltd. —Newcastle (904) 99,80 21,65 8,681 20,01 12,60 conv Icebreaker Icebreaker 72	**TrS Drilling Ship** Ice strengthened	T 9Cy. (3) 730 (3) 1180 & (3) 1900 × 1120 NE 57 Schlieker-Werft Willy H. Schlieker K.G. Hamburg Fuel (o.f.) 9kn
206556 KPE 19876 Esd Rdr RT	**LEONID LEONIDOV** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 106** 1 464 5 665	RS	**1957** J. Boel et Fils S.A.—Tamise/Temse (1333) 120,50 16,74 6,712 109,00 16,71 7,19 1 dk & S dk	**M General Cargo** OSD Ice strengthened 4 Ho 18,2 17,6 —DTp&s ER 22,1 16,0 4 TwD G.9 755 B.8 733 4 Ha (11,2 16,7 × 6,6) ER (12,8 10,3 × 6,6) 10W Der 1(60) 1(40) 10(3)	Oil 2SA 6Cy. 720 × 1250 4 200bhp (3 089kW) Sulzer Bros. Ltd. Winterthur Fuel 61,0t (d.o.) 355,5t (hvf) 13,5kn
133645 12740	**LEONID MOROZOV** **U.S.S.R.** U.S.S.R.	**166** 18 36	RS	**1982** ............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7704019	**LEONID NOVOSPASSKIY** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **2 932** 1 146 1 794	RS	**1981** Stocznia Gdanska im. Lenina—Gdansk (B408/15) 93,91 5,760 84,99 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7007318 UPTU M-25631 Df Esd Gc Rdr RT	**LEONID SMIRNYKH** **U.S.S.R. -Sakhalin Shipping Co. (SASCO)** Kholmsk U.S.S.R.	**3 019** 1 412 4 230	RS	**1969** Santierul Naval Galatz—Galatz 104,50 14,41 6,370 94,52 14,36 7,14 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 15,3 17,5 ER 16,6 B.5 273 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,6) ER (10,4 × 9,6) 8W Der 1(15) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 13,5kn
5064324 UZLW M-30888 Df Esd Gc Pfd Rdr RT	**LEONID SOBINOV** ex Carmania-73 ex Saxonia-62 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **21 846** 9 683 8 836	✠Classed LR until 17/12/76 RS	**1954**-8 John Brown & Co. (Clydebank) Ltd. —Clydebank (692) 185,38 24,49 8,000 173,74 24,39 14,15 B & F 155,8 3 dks, 4th & 5th dks clear of mchy. space RW rf 152	**TS Passenger/General Cargo** Ref 929bth P 1 Ho 19,2 2 TwD 16,9 15,9 G.9 284 B.8 122 In.400 3 Ha (5,4 × 4,6) (8,2 4,1 × 5,3) 14W Der 2(10) 6(5)	4 S Turb dr geared to sc. shafts 24 500shp (18 021kW) John Brown & Co. (Clydebank) Ltd. Clydebank Gen 4 × 750kW 225V d.c. Fuel 2 664,0t (o.f.) 20kn
8325925 UOMS M-41662 Df Esd Gc Pfd Rdr RT	**LEONID SOBOLYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*16 502* *7 411* 23 940	RS	**1985** "Georgi Dimitrov" Shipyard—Varna (159) 184,41(BB) 10,211 172,02 22,81 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.27 015 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER	Oil 2SA 6Cy. 670 × 1400 12 000bhp (8 827kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. 14,5kn
7000918 SQHD Df Esd Gc Rdr RTh	**LEONID TELIGA** ex Scol Eminent-76 ex Cape Canaveral-74 ex Cap Race-72 ex Kathe Wiards-70 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	T.Mk **2 948** 1 919 5 730 **5 079** 3 512 7 490	PR (GL)	**1969** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (145) 125,18 17,25 6,446/7,641 114,48 17,20 10,11 B 18,0 F 17,1 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,2 28,8 ER G.11 192 B.10 341 3 Ha (stl) (13,2 × 8,0) (19,5 19,5 × 10,5) ER 10W Der 3(10) 3(5-6) 4(5)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 266kW 1 × 124kW 400V 50Hz a.c. Thw. thrust propeller aft Fuel 425,5t (hvf)-11,0pd 12kn
7703948 UYKD	**LEONID YELKIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/08) 93,91 5,760 85,02 15,91 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6602123 SZLL 404 Df Esd Gc Rdr RT	**LEONIDAS** ex Sardinero-74 **Summersea Maritime Corp.** Andros Greece	**26 716** 17 497 55 374	**✠100A1** SS 9/85 moored oil storage barge **(✠LMC)** EL vt 3$\frac{3}{16}$"SQ FN 10404	**1966**-8 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (130) 227,77 32,42 12,351 215,53 32,31 15,96 P 42,7 F 27,2 1 dk RW rf nil conv Tanker 75 conv for offshore installations Tanker 84 9BH WB11667t incl. 3992t in clean ballast tanks DTf5576t	**S Tank Barge** Storage 17 Ta ER	2 S Turb dr geared to sc. shaft 17 000shp (12 505kW) Parsons Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol 2 WTB 800lbf/in² (55,2bar) Spt 454,5°C hs21789,1 2 sg 150lbf/in² (10,4bar) Gen 2 × 600kW 1 × 150kW 440V 60Hz a.c. Fuel (o.f.)

7305485 C4WV Df Esd Gc Rdr RTm/h/v	**LEONIDAS GLORY** ex Tithis-86 **Merinda Marine Corp.** Limassol Cyprus	**3 717** 2 162 6 028	 ✠LR class withdrawn 11/86	BV	**1973**-9 Eleusis Shipyards S.A.—Eleusis (1.00.04) 107,52(BB) 16,44 6,693 98,02 16,40 8,41 P 17,7 F 9,8 1 dk rf nil	**M General Cargo** 2 Ho 35,8 34,8 ER G.7 804 B.7 590 TEU 155 C.Ho 87/20' (40') C.Dk 68/20' (40') 2 Ha (stl) (25,3 × 8,0) (25,3 × 10,5) ER Der 2(10-25) 2(5-20) 2(5-10)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 192kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 403,0t (hvf)-13,5pd 13,5k
8126745 SV6416 138	**LEONIDAS II** **Paraskevas Mollaris & M. Zachariou** Thessaloniki Greece	**290** 167 —		BV	**1981** ....Thessaloniki 35,01 4,001 30,00 8,60 4,60 1 dk	**M Fishing** Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino 10k
8227329 UJBP M-39806 Df Esd Gc Rdr RTm/h/v	**LEONIDOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**738** 221 332		RS	**1984** ..............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
6918388 IBJE 53 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LEONIS** ex Seapride-86 ex Saucon-83 ex Laurelwood-75 **Societa Italiana Marittima S.r.l. (S.I.M.)** Augusta Italy	*14 057* *7 476* 25 604	 ✠LR class withdrawn 28/10/87	RI	**1969**-12 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (844) 169,78(BB) 24,82 9,624 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76	**M Tanker** 22 Ta ER L.(oil) 33 286 HeCls. BptC	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderla Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 839,0t (hvf)-42,5pd 15,5k
7341946 C4XB Df Esd Gc Pfd Rdr RTh	**LEONTARI** ex Leon-86 **Lealty Shipping Co. Ltd.** Limassol Cyprus	**15 684** 11 210 26 620	 ✠Classed LR until 10/4/81	AB	**1975**-10 Austin & Pickersgill Ltd. —Southwick, Sunderland (899) 183,04 22,86 10,472 170,82 22,70 14,36 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 13,4 21,9 23,3 10,5 24,0 11,9 21,6 ER G.37 373 B.32 729 7 Ha (stl) (7,0 12,9 12,9 7,1 13,5 7,1 13,5 × 11,9) ER 14W Der 14(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz G. Clark & N.E.M. Ltd. Wallsen Gen 3 × 370kW 440V 60Hz a.c. Fuel 1 772,0t (hvf) 15k
7363190 SZYF Df Esd Gc Rdr RTm/h/v	**LEONTAS** ex Taxco-86 ex Eugenia I-85 ex Vanesa-81 ex Irache-78 **Crown Eagle Shipping Corp.** Piraeus Greece	**52 830** 41 129 111 225	 ✠Classed LR until 27/8/82	AB	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (194) 276,54(BB) 39,07 15,190 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilba Gen 1 × 680kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25k
5157925 HO4847 10969 -PEXT Df Esd Gc Rdr RTh/v	**LEOONEE** ex Agnes-85 ex Agios Georgios-81 ex Sea Challenge-73 ex Ice Flower-68 ex Atlantic Flower-66 ex Ice Flower-65 **Desire Compania Naviera S.A.** Panama Panama	**495** 199 1 100		BV	**1956** Soc. des Ch. & At. du Rhin —Strasbourg 64,62 10,04 — 10,01 5,90 1 dk RW	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 TwD ER In.1 130 3 Ha (each 6,0 × 3,2) ER Cr 3(3)	Oil 4SA 6Cy. 385 × 580 1 050bhp (772kW) Maschinenbau Kiel A.G. Kie Gen 4 × 180kW 220V d.c. Fuel 210,0t (d.o.)-3,5pd 11k
7221926 D9BZ ICR72 0261 Df Esd Gc Pfd Rdr RTv	**LEOPARD** ex Aspasia P. Lemos-80 ex Seine Maru-76 **Pan Ocean Shipping Co. Ltd.** Inchon South Korea	**19 670** 12 348 34 583	 Classed LR until 5/13/6/80	KR NK (AB)	**1972** Onomichi Zosen K.K.—Onomichi (231) 179,91(BB) 28,45 10,967 170,03 28,40 15,17 P 32,0 F 15,9 1 dk rf nil	**M Bulk Carrier** 5 Ho 20,2 27,2 26,9 26,9 26,9 ER G.46 025 B.42 163 5 Ha (stl) (12,5 × 10,5) (20,6 20,7 20,7 20,7 × 13,4) ER Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osa Gen 3 × 400kW 445V 60Hz a.c. Fuel 174,0t (d.o.) 2 320,0t (hvf)-39,5pd 14,75k
7723998 Df Esd Gc Rdr RTm/h/v SatNav	**LEOPARD** ex Caribic-85 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**995** 54 —		(GL)	**1977** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (176) 62,72 12,83 5,779 56,49 12,81 6,33 B & F 25,6 1 dk	**TM Tug** Fire-fighting Salvage Ice strengthened	2 Oil 4SA each 6Cy. 370 × 400 Kloeckner Humboldt Deutz Koe 2 Controllable pitch propellers 14k
6505519 V2DV 2075 Df Esd Gc Rdr RTm/h/v	**LEOPARD** ex Dornbusch-87 ex Leopard-78 **Uwe Witt und Jorg W. Thiede** Stade Antigua & Barbuda	T.Mk **499** 320 1 302		GL	**1965** Buesumer Werft G.m.b.H.—Buesum (216) 68,43 10,75 3,810 56,32 10,61 6,00 2 dks len 71	**M General Cargo** Ice strengthened 2 Ho ER G.2 248 B.1 970 2 Ha (stl) (18,3 10,3 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kie Fuel 56,0t (d.o.) 10,5k
7020944 Df Esd RT	**LEOPARD** **Szczecinska Stocznia Remontowa** Szczecin Poland	**119** 29 —		PR	**1967** Gdynska Stocznia Remontowa —Gdynia (H800/320) 25,46 2,501 23,47 6,84 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 10kW 230V d.c.
8029090 ELDC6 7241 Df Esd Gc Pfd Rdr RTm/h/v	**LEOPARDI** ex Marin-87 ex New Venture-86 **Rimini Shipping Corp.** Monrovia Liberia	**59 401** 46 786 129 088	✠100A1 SS 7/87 bulk carrier strengthened for heavy cargoes, holds 2, 4, 6 & 8 may be empty ✠**LMC** **UMS** EL Vt 715,0/92,0U3(a) FN 16404		**1982**-10 Mitsui Eng. & SB. Co. Ltd. —Tamano (1251) 263,02(BB) 42,07 16,480 253,02 42,02 22,81 B 12,8 1 dk rf nil 12BH WB57370T incl. DTf2901T, topside tanks in holds 16392T, Comb. btm. & STs in holds 20738T, No. 4 hold 16277T	**M Bulk Carrier** pt higher tensile steel 9 Ho 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.141 604 B.136 376 HeCls. B 9 Ha (stl) (13,6 × 15,7) (13,6 13,6 13,6 13,6 13,6 13,6 13,6 13,6 × 18,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 275,5t (d.o.) 4 570,0t (hvf)-55,5pd 14,5k
7015341 ICAT 518 Df Esd Gc Rdr RT	**LEOPARDI** **"Tirrenia" di Navigazione S.p.A.** Cagliari Italy	**7 069** 3 638 1 971		RI	**1970** Italcantieri S.p.A.—Castellammare di Stabia (4239) 131,07(BB) 20,05 5,589 118,01 20,02 7,22 3 dks rf 152	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern doors	2 Oil 2SA each 9Cy. 600 × 800 18 180bhp (13 372kW) Fi C.R.D. Adriatico Tries Gen 4 × 600kW 400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (hvf) 2

7523659 WYH6 845 574955 Dt Esd Gc Pfd Rdr RT	**LEOPARDO GRANDE** **Twenty Grand Towing Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**198** 135 —	AB	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (531) 4,385 41,15 10,37 5,21 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW a.c. 10kn
7230484 WXP 20182 Dt Esd Gc Pfd Rdr RT	**LEOPOLD** ex Dream One-86 ex Frendo Cargo-79 ex Eger Cargo-76 ex Nenny Cargo-74 **K/S Leonard A/S** Kopervik Norway	T.Mk **299** 212 1 097	NV	**1972** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (63) 59,31 (BB) 10,75 4,630 54,49 10,72 6,76 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho ER G.2 038 B.1 879 1 Ha (stl) (31,2 ER) 2W Der 1(5) 1(3)	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 66kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-5,0pd 10,5kn
7044847 ESLJ M-29891 Dt Esd Rdr RT	**LEOPOLD NEKRASOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7529184 SDHU Dt Esd Gc Pfd Rdr RT	**LEOPOLD STAFF** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Gdynia Poland	T.Mk **6 745** 4 399 13 475 **9 782** 6 818 16 220	PR (GL)	**1977** A.G. "Weser" Seebeckwerft —Bremerhaven (1004) 149,82(BB) 21,04 8,175/9,230 139,25 21,01 12,25 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20' C.Dk 60/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 × 10,3) (17,2 × 10,3) (12,7 × 10,3) ER Der 2(30) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 530kW 450V 60Hz a.c. Fuel (hvf)-34,0pd 16,5kn
7942805 604486	**LEOPOLD THERIOT** **Theriot Bros. Boat Rental Inc.** Golden Meadow, La United States of America	**190** 129 —		**1979** Universal Iron Works—Houma, La (155) 3,429 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 2 400bhp (1 765kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
5062596 LBM 579 Dt Esd Pfd	**LEOPOLDA SECONDA** ex Capodimonte-64 ex Harvestehude-61 **POSA Pesca Oceanica Societa Azionaria**	**456** 227 —	(GL) (RI)	**1949** Howaldtswerke A.G.—Hamburg (857) *43,80* 8,06 43,39 8,01 4,75 RW	**M Fishing** Side Trawler 1 Ho	Oil 4SA 6Cy. 370 × 560 900bhp (662kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
7846413 Dt Rdr RT	**LEPA VIDA** **"Interexport" Preduzece Beograd "Inex-Turist" Nauticki Turizam** Split Yugoslavia	**130** 88 —	(JR)	**1968** S. Ordzhonikidze Works—Poti (S-639) 35,21 9,56 30,00 6,00 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
7342536 GUYD 366226 Dt Esd Gc Pfd Rdr RTv SatCom	**LEPETA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British) Sat Comm ID 1443431/GUYD	*153 687* *122 871* 317 996	**✠100A1** SS 9/81 oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1976**-7 Harland & Wolff Ltd.—Belfast (1696) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212T incl. clean ballast tanks 30650T	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
8133865	**LEPETANE** ex PDS-712-70 **Komunalno Poduzece** Kotor Yugoslavia	**132** 81 90	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula Rebuilt**1976** "Inkobrod"—Korcula 27,51 13,70 1,420 24,21 13,62 2,11 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 190 Mercedes-Benz West Germany 8kn
5222500 GFPN 398475 Dt Esd RT	**LEPHREETO** ex Maria Celia-82 **Troulo Fisheries Ltd.** Plymouth United Kingdom	**191** 88 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1100) 30,71 6,58 27,01 6,51 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 266 × 342 525bhp (386kW) E made50 fitted— Crossley Bros. Ltd. Manchester Gen 1 × 15kW 2 × 10kW 110V d.c. 9,5kn
5002340 HO4673 4584-PEXT3 Dt Esd RT	**LEPRECHAUN** ex Skum-67 ex Adara-65 ex Arent M.-53 **Mahammed Najadi de Iran** Panama Panama	**323** 149 410	(BV)	**1948** Noord Nederlandse Scheepswerven N.V.—Groningen (195) *45,73* 7,04 2,693 6,99 2,90 1 dk len 56 conv General Cargo 73	**M Waste-incinerator Ship** 1 Ho 28,5 ER G.623 B.580 2 Ha (9,3 12,6 × 4,1) ER 2W Der 1(2) 1(1,5)	Oil 4SA 4Cy. 270 × 500 250bhp (184kW) N.V. Werkspoor Amsterdam Fuel 13,0t (d.o.) 8,5kn
7047887 WY7730 522528	**LEPRECHAUN** **Leprechaun Inc.** Cape Charles, Va United States of America	**124** 84 —		**1969** Corpus Christi Marine Service —Corpus Christi, Tx *22,50* 6,71 3,46	**M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
8327301 H03961 1222 6-82 RT	**LEPTIS MAGNA** **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	**723** 722 1 200	BV (GL)	**1980** Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (713) 10,27 3,450 54,51 10,25 4,09 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 300 1 Ha ER	2 Vee Oil 4SA each 12Cy. 125 × 130 1 430bhp (1 052kW) Kloeckner Humboldt Deutz Koeln 7kn
7009017 SQAD Dt Esd Gc Rdr RT	**LEPUS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 691** 1 069 1 977	PR	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/09) 87,97 (BB) 14,53 5,601 80,02 14,51 9,73 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13kn
8503888 YQNZ Dt Esd Gc Rdr RT	**LERESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**11 358** 5 845 15 555	RNR	**1985** Santierul Naval Galatz—Galatz (756) 158,73 9,202 146,89 22,81 13,24 2 dks	**M General Cargo** 4 Ho 21,0 27,6 27,7 20,0 ER G.21 192 B.18 860 TEU 396 C. 396/20' 7 Ha (stl) (13,3 × 10,2) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER Der 4(22)	2 Oil 4SA each 6Cy. 520 × 550 sr geared to sc. shaft 6 000bhp (4 413kW) MAN Intreprinderea de Const. de Masini Resita Resita

5416395 EDXV 8456 Esd Rdr RT	**LEREZ** **Pescanova S.A.** Vigo Spain	**203** 74 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1282) 32,80 7,83 3,607 28,78 7,78 3,89 1 dk RW	**M Fishing** Side Trawler 7 Ha (each 1,3 × 1,3)	Oil 4SA 8Cy. 160 × 180 geared to sc. shaft 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Fuel 45,0t (d.o.)
8102218 IBRY Esd Gc Rdr RTh	**LERICI** **Carbocoke Armamento S.p.A.** Palermo Italy	**15 852** 9 159 19 999	RI	**1983** Cant. Nav. Breda S.p.A.—Venezia (299) 159,59(BB) 24,64 10,386 148,01 24,60 13,72 1 dk	**M Tanker** IGS 11 Ta ER L.(oil) 24 454	Oil 2SA 6Cy. 600 × 1250 8 100bhp (5 958kW) Grandi Motori Trieste Gen 2 × 750kW 450V 60Hz a.c.
6417437 IRBB 3904 Esd Rdr RT	**LERICI PRIMO** ex Schelde I **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**113** 19 —	RI (BV)	**1964** Arnhemsche Schps. Maats.—Arnhem (423) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 11,5t (d.o.)
7396771 EHIJ Df Esd Gc Pfd Rdr RTh/v SatCom	**LERIDA** **Compania Espanola de Petroleos S.A. (CEPSA)** Algeciras Spain Sat Comm ID 1351125/EHIJ	**69 913** 53 790 152 119	✠**100A1** SS 1/82 oil tanker ✠**LMC** **UMS** **IGS** EL Z† 742,5/150,0U3 FN 19254	**1978**-5 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (155) 290,69(BB) 18,601 275,01 46,00 24,01 P 56,1 F 23,8 1 dk rf nil 9BH WB27699T incl. clean ballast tanks 12753T and STs aft 3333T	**M Tanker** COW IGS (LR) SBT 15 Ta ER L.(oil) 198 866 HeCls. B	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shaft 25 320bhp (18 624kW) ✠ NE 1/82 Hitachi Zosen Sakurajima Works, Osa 2 AuxB (o.f.) 75kgf/cm² (73,6bar) Spt 515 65kgf/cm² (63,8bar) hs1607,2 ✠ NAuxB (ex.g) 1/82 20kgf/cm² (19,7bar) Spt 245°C 12kgf/cm² (11,8bar) & 2 htrs & rcv 12kgf/cm² (11,7bar) Gen 1 × 1500kW 1 × 1200kW 1 × 915kW 1 × 500kW 450V 60Hz a.c.
5401651 HQAD6 L033-1300 Df Esd Gc Pfd Rdr RT	**LERIDA** ex Berit-87 **Boardman Maritime S.A.** San Lorenzo Honduras	**998** 553 2 540	✠**100A1** SS 8/83 Ice Class 1 ✠**LMC** EL t 1⅜"SQ FN 1827	**1963**-8 A/B Finnboda Varf—Stockholm (378) 93,81 13,80 5,081 84,71 13,76 7,80 P 23,2 F 12,5 1 dk & S dk rf 51 Coll & mchy. BH to S dk 3 to 2nd dk WB656t incl. DTf70t	**M General Cargo** OSD 2 Ho 26,0 28,6 ER 2 TwD G.5 210 B.4 955 2 Ha (each 18,1 × 7,2) ER 5W Cr 2(5) Der 1(20) 4(5)	Oil 2SA 6Cy. 450 × 700 2 400bhp (1 765kW) N.V. Werkspoor Amsterd Fuel 270,5t (d.o.)-8,0pd
7632333 3ERV 8687-78C Df Esd Gc Pfd Rdr RT	**LERMA** ex Nissan Silvia-84 **Maritime Astarte S.A.** Cardiff Ship Management & Services Ltd. Panama Panama	**9 246** 5 908 10 555	AB	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4568) 180,02(BB) 7,501 170,01 28,01 12,30 4 dks rf 102	**M Vehicles Carrier** Side door Mchy.aft	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osa Gen 3 × 500kW a.c. Fuel-46,5pd
5386198 SV5009 2796 RTv	**LEROS** ex Warilla-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-8 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (1) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse geared to sc. shaft National Gas & Oil Eng. Co. Ashton-under-Ly Gen 2 × 25kW 1 × 10kW 220V d.c. Fuel 25,5t (d.o.)
7218424 C4XL 707948 Df Esd Gc Pfd Rdr RT	**LEROS COURAGE** ex Courageous I-86 ex Ginger-84 ex Harriet-82 **Barnacle Shipping Co. Ltd.** Dayak Corp. Limassol Cyprus	**17 914** 11 785 28 783	AB	**1972** Taiwan SB. Corp.—Keelung (N-036) 181,31 25,02 10,243 168,23 25,00 13,82 P 30,8 F 12,5 1 dk rf nil	**M Bulk Carrier** 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 123 B.31 892 HeCls. B 6 Ha (stl) (10,2 13,0 11,6 13,2 13,2 13,2 × 11,9) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 062,5t (hvf)-39,0pd
7311692 P3GD2 708095 Df Esd Gc Pfd Rdr RT	**LEROS ENDEAVOR** ex Aeneas-87 ex Cunard Carrier-78 **Saltlake Shipping Co. Ltd.** Leros Management S.A. Limassol Cyprus	**15 498** 11 236 26 646	✠**100A1** CS 8/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** EL F† 2$\frac{5}{16}$"U3 FN 6286	**1973**-12 Astilleros Espanoles S.A. —Factoria de Sevilla, Sevilla (154) 182,84(BB) 22,46 10,551 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd NS 10BH WB8667T incl. DTf267T Comb. btm & STs 4299T Topside tanks 3297T	**M Bulk Carrier** 7 Ho 17,8 18,0 19,9 12,8 19,2 21,5 16,7 ER G.35 775 B.30 558 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,3) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, Bilb 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 1 448,0t (hvf)
7018367 9HQZZ 9HQZ2 Df Esd Gc Rdr RTm/h/v	**LEROS HOPE** ex Maryland-87 ex Marylisa-84 **Leros Hope Navigation Co. Ltd.** Leros Management S.A. Valletta Malta	**15 216** 10 505 27 487	✠LR class withdrawn-Owners' request 10/87	**1970**-5 Nippon Kokan K.K.—Shimizu (285) 175,60 22,92 10,916 164,60 22,86 14,71 P 32,0 F 13,8 1 dk rf 102	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 B.29 013 6 Ha (stl) (10,2 × 7,8) (10,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 814,5t (hvf)
7358200 C4WD Df Esd Gc Pfd Rdr RTv	**LEROS PROGRESS** ex Silver Dianna-86 ex Dianna-85 ex Anita-81 **Admiral Navigation Co. Ltd.** Dayak Corp. Limassol Cyprus	**17 414** 11 370 28 327	AB	**1974** Taiwan SB. Corp.—Keelung (N-052) 181,31 25,05 10,281 168,23 25,00 13,80 P 31,1 B 8,9 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 17,0 21,1 20,2 21,7 21,7 21,7 ER G.38 124 B.31 885 HeCls. B 6 Ha (stl) (10,2 13,0 11,7 13,2 13,2 13,2 × 12,0) ER 12W Der 12(5)	Oil 2SA 7Cy. 760 × 1550 10 080bhp (7 414kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V a.c. Fuel 221,5t (d.o.) 2 056,5t (hvf)-39,0pd
7947972 344516	**LEROY AND BARRY No. 11** **Matthews Bros. Ltd.** St. Andrews, N.B. Canada	**111** 48 —		**1975** L'Industrie Marine de Caraquet —Caraquet, N.B. 7,01 18,50 3,74 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp. Detroit
5206879 400638	**LES BRISANTS** **Anthony Michael Faherty** Dublin Irish Republic	**102** 42 —		**1957** Ch. Herbert & Heraud—Etel *23,41* 6,53 ... ... 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 68 Soc. des Moteurs Baudouin Fuel (d.o.)
8502327 CH59 0188	**LES CASQUETS** **Jean Charles Baudin** Cherbourg France	**112** — —		**1984** At. & Ch. Maritime d' Honfleur —Honfleur 24,01 3,801 7,41 4,50 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Ref In.90	Vee Oil 4SA 12Cy. 150 × 180 sr geared to sc. shaft 650bhp (478kW) Soc. Surgerienne de Const. Mec. Controllable pitch propeller

6206934 UAE M-26404 Df Esd Gc Rdr	**LESKOV** Launched as Chernyshevsk **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 805** 1 192 1 384		**1960** Stocznia Gdanska im. Lenina—Gdansk (B15/01) RS 85,20 13,82 5,531 75,01 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Winterthur 12,5kn
8021799 Df Esd Gc Pfd Rdr RT	**LESLIE ANN** **Cantiere Navale I.N.M.A.** San Diego, Ca United States of America	**1 229** 487 —		**1983** Nuovi Cantieri Liguri—Pietra Ligure (118) AB 69,22 (BB) 59,95 12,88 5,80 B 23,8 F 7,4 2 dks rf 152	**M Fishing** Side Trawler 15 Ho 15 Ha (w)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 4 080bhp (3 001kW) Nohab Diesel A/B Trollhattan Gen 2 × 620kW a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,25kn
7029548 WY8828 525754 Df Esd Gc Pfd Rdr Rfm/h	**LESLIE FOSS** **Foss Maritime Co.** Seattle, Wa United States of America	**177** 120 307		**1970** McDermott Shipyard—Morgan City, La (162) AB 36,58 9,66 3,871 34,88 9,45 4,55 1 dk rf 610	**TM Tug**	2 Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 98kW 216V 60Hz a.c. Fuel 284,5t 12,5kn
7614692 EITL 402420 Df Esd Gc Pfd Rdr RT	**LESLIE GAULT** **Gallic Shipping Ltd.** Denholm (I.O.M.) Ltd. Dublin Irish Republic	**1 592** 1 240 3 256	✠**100A1** SS 7/87 strengthened for heavy cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1⅝"U2 FN 1663	**1977**-7 Appledore Shipbuilders Ltd. —Appledore (A.S.116) 91,52 (BB) 13,31 5,158 84,92 13,25 6,33 P 9,2 RAD 10,4 F 9,8 1 dk rf 254 SF 4BH WB846t incl. DTf98t	**M General Cargo** 1 Ho 59,9 ER G.4 029 B.3 659 TEU 60 C.Ho 36/20' C.Dk 24/20' 2 Ha (each 22,8 × 9,3) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 440bhp (1 795kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 88kW 415V 50Hz a.c. Fuel 34,0t (d.o.) 172,0t (hvf) 12,5kn
7732688 WYC7 933 584873	**LESLIE LEE** **Raymond Hall** Coos Bay, Or United States of America	**168** 114 —		**1977** Quality Marine Inc.—Bayou la Batre, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7743572 WYC7 954 595879	**LESLIE LEE** **Larry W. Evanow** Eureka, Ca United States of America	**107** 72 —		**1978** Quality Marine Inc.—Bayou la Batre, Al *21,98* 6,89 3,20 1dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
5206960 WHTU 287416 Df Esd Gc Pfd Rdr RTh	**LESLIE LYKES** **Lykes Bros. Steamship Co. Inc.** Jacksonville, Fl United States of America	T.Mk **8 762** 5 046 11 774 **11 891** 7 780 14 759		**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4584) AB 180,60 21,04 8,203/9,170 172,98 20,96 12,68 F 30,2 2 dks RW rf nil len 72	**S General Cargo/Container Ship** Fixed-guides 12bth P 3 Ho — — — —DT ER —DT —DT 10 TwD G.23 905 B.22 542 In.463 TEU 204 C.Ho 60/20' (40') C.Dk 144/20' (40') 8 Ha (stl) (11,1 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 5,1) (10,6 × 7,6) ER (9,1 × 7,6) 20W Der 1(60) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 937,5t (o.f.)-53,0pd 18kn
7100988 WYB242 523932	**LESLIE V** **Vance Trawlers Inc.** Brownsville, Tx United States of America	**106** 72 —		**1969** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 400bhp (294kW) U.S.A. Fuel (d.o.)
7116494 ESBN M-21496	**LESNOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 73		**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas RS 31,70 7,42 2,814 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) E made66 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7032741 UMBS M-29898 Df Esd Gc Rdr RT	**LESOGORSK** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 690** 926 1 496		**1968** .............U.S.S.R. 84,71 14,03 5,700 RS 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
5206996 UQIS M-26495 Df Esd Gc Rdr	**LESOZAVODSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **7 065** 3 337 — **8 527** 4 534 11 297		**1960** Stocznia Gdanska im. Lenina—Gdansk (B54/20) RS 153,90 19,44 8,271/8,770 141,61 19,36 12,60 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 17,8 20,8 20,8 ER 23,7 19,2 G.18 026 B.16 897 5 Ha (stl) (7,4 11,5 11,5 × 6,4) ER (11,5 8,3 × 6,4) 16W Der 1(60) 1(25) 2(10) 14(5)	Oil 2SA 8Cy. 750 × 1320 8 000bhp (5 884kW) S.A. Fiat S.G.M. Torino Fuel 1 020,0t (hvf) 17kn
6908931 PFOM	**LESSE** **Dutch Dredging B.V.** Papendrecht Netherlands	**1 520** 763 1 945		**1956** Schps. L. Smit & Zoon—Kinderdijk (323) BV 70,87 13,31 5,49 1 dk	**TM Dredger/Sand Carrier** Suction Stationary (Shore-delivery) Single side arm Dredging depth 20,0 Hopper 2542T Hopper 1 304 1 sandpump 671kW (900bhp)	3 Oil 4SA each 6Cy. 450 × 660 geared to sc. shafts 2 700bhp (1 986kW) MAN J. & K. Smit's Scheeps. Kinderdijk Fuel (d.o.) 10,25kn
8215883 ORSK	**LESSE II** **Dredging International N.V.** Antwerpen Belgium	*1 963* *588* 2 883		**1983** Scheepsw. & Mach. Fab. "De Liesboch" B.V.—Jutphaas (186) BV 78,16 4,350 74,50 14,51 5,26 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 2775T Mchy.aft Hopper 2 120	2 Oil 2SA each 10Cy. 190 × 350 sr geared to sc. shafts 3 400bhp (2 501kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
5015323 SV3504 2305 Df Esd Rdr RTm	**LESVIOS** ex Amsel-68 **Rodos Maritime Co.** Piraeus Greece	**396** 138 — **655** 352 946		**1957** Adler Werft G.m.b.H.—Bremen (12) 57,21 9,00 3,810 (GL) 51,69 8,95 4,91 P & B 15,3 F 9,5 1 dk & S dk	**M General Cargo** OSD Ref 1 Ho 23,1 ER G.1 383 B.1 193 In.56 1 Ha (23,1 × 5,1) ER 4W Der 1(10) 4(3-5)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 32,5t (d.o.) 10,75kn

7320019 SXWY 4776 Df Esd Gc Rdr RT	**LESVOS** **Danchomar Shipping Co.** Piraeus Greece	**3 367** 2 016 5 555	 AB	**1974** D. C. Anastassiades & A. Ch. Tsortanides—Perama (64) 100,69 7,062 93,15 15,00 8,59 P 10,7 F 7,4 1 dk rf 102	**M General Cargo** 2 Ho each 25,2 ER G.7 107 2 Ha (stl) (each 15,2 × 10,3) ER Der 2(20) 2(10)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) E made71 fitted7 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 160kW a.c.
5197999 SV5010 2796 RTv	**LESVOS** ex Kurnell-80 **Architug Shipping S.A.** Piraeus Greece	**198** 16 —	HR ✠Classed LR until 20/11/81	**1959**-11 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (2) 32,36 8,54 3,658 28,96 8,08 4,09 rf 533 BK 51	**M Tug**	Oil 4SA 8Cy. 305 × 381 sr reverse gea to sc. shaft National Gas & Oil Eng. Co. Ashton-under- Gen 2 × 25kW 1 × 10kW 220V d.c Fuel 25,5t (d.o.)
7046388 3EYE5 Df Esd Gc Pfd Rdr RT	**LETA** ex Jeelan Shah-87 ex Princess Seiko-86 ex Petrelo-83 ex Tofuku Maru-77 **Leta Co. Panama S.A.** Meng Horng Shipping Pte. Ltd. Panama Panama	**4 652** 3 182 7 357	 GL (NK)	**1970** Onomichi Zosen K.K.—Onomichi (223) 113,92 17,43 7,093 106,03 17,40 8,95 P 23,5 F 9,8 1 dk RW	**M General Cargo** 3 Ho ER G.10 065 B.9 502 3 Ha (stl) (13,8 26,5 14,0 × 8,7) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) Hitachi Zosen Maizuru Works, Ma Gen 2 × 160kW 445V a.c. Fuel 735,5t-16,5pd
8133798	**LETARE** **Luis Solimeno & Hijos S.A.** Mar del Plata Argentina	**103** 58 —	 BV	**1982** A.N. Federico Contessi y Cia S.A. —Mar del Plata (32) 25,15 2,801 22,92 6,20 3,31 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, I
6930025 9HPN2 1748 Df Esd Gc Rdr RT	**LETICIA** ex Algama-87 ex Druzhba Narodov-86 **Leticia Shipping Ltd.** Valletta Malta	**13 604** 7 437 20 000	 RS	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/04) 177,27 22,43 9,380 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 216 HeCls. BC 2W Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd
7434157 EHLR Df Esd Gc Pfd Rdr RTm/h/v	**LETICIA** **Maritima Petrolquimica S.A. (MARPETROL)** Vigo Spain	**3 696** 1 809 6 863	**✠100A1** SS 5/87 chemical tanker Type A (cr), Type B Nos. 1, 3, 4 & 5 wing tanks, in association with an approved list of cargoes **✠LMC** **UMS** EL V 495,0/48,0U2 FN 2589 AB	**1978**-10 Enrique Lorenzo y Cia. S.A.—Vigo (392) 108,77(BB) 17,63 6,601 101,02 17,61 8,01 P 23,5 F 10,4 1 dk rf nil 10BH WB2340T incl. DTf186T, clean ballast tanks 378T	**M Tanker** Chemical 20 Ta ER L.7 502 HeCls. B	Oil 4SA 6Cy. 410 × 470 with flexible couplings & sr geared to sc. shaft 4 250bhp (3 126kW) Werk Ast. Espanoles S.A. Sestao Works, B Gen 3 × 224kW 380V 50Hz a.c. Fuel 40,5t (d.o.) 238,0t (hvf)-12,5pd
6707155 KNEJ 512187 Df Esd Gc Pfd Rdr RTv SatCom	**LETITIA LYKES** **Lykes Bros. Steamship Co. Inc.** Savannah, Ga United States of America Sat Comm ID 1502321/KNEJ	T.Mk **7 189** 3 840 10 996 **10 723** 6 159 14 897	 AB	**1968** Avondale Shipyards Inc.—Avondale, La (1115) 164,60 23,22 9,118/10,186 156,95 23,17 12,96 F 27,8 3 dks RW rf nil	**S General Cargo** 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 874 B.21 216 L.884 TEU 62 C.Dk 62/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (11,4 12,1 11,4 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (14,1p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Canadian Westinghouse Co. Hamilton Gen 2 × 750kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd
5292957 IBFD 1203 Df Esd Gc Pfd Rdr RTm/h	**LETIZIA GIMAR** ex Renate Retzlaff-72 **Compagnia di Navigazione Tigullio S.p.A.** Napoli Italy	**1 557** 843 2 309	 RI (GL)	**1961** Elsflether Werft A.G.—Elsfleth/Weser (318) 77,81 12,25 5,411 71,20 12,20 5,52 1 dk RW	**M General Cargo** 2 Ho 22,1 24,6 ER G.3 212 B.3 015 2 Ha (stl) (15,6 17,9 × 6,7) ER Der 4(3-5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Gen 2 × 70kW 1 × 55kW 1 × 40 1 × 8kW 230V d.c. Fuel (d.o.)
5232854 10398 Esd Rdr RT	**LETO** ex Delfini-73 ex Alice Lau-71 ex Merkurpaket-65 ex Odin-53 ex Courseulles-38 ex Erica-35 ex Marie Louise **Gaetano Anzalone** Napoli Italy	**143** 62 168	 (BV)	**1915** Gebr. Boot—Leiderdorp *25,21* 6,63 3,175 25,20 6,61 1 dk R BK 221	**Aux M General Cargo** Galleas 1 Ho 12,8 ER G.255 B.227 1 Ha (6,0 × 3,8) ER 1W Der 1(0,5)	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) E made60 fitted66 Alpha-Diesel A/S Frederik Gen 1 1 24V d.c. Fuel 3,0t (d.o.)
7211787 HOGH 1197 8-82 Df Esd Gc Pfd Rdr RT	**LETO II** ex Leto-82 ex Leto I-81 ex Mahogany Venture-80 ex Tiong Yung-79 **Atalante Shipping Co. Inc.** Endeavour Shipping Co. S.A. (Panama) Panama Panama	**6 293** 4 367 9 512	 AB	**1972** Narasaki Zosen K.K.—Muroran (812) 127,01 18,65 7,608 118,01 18,60 9,61 P 22,3 F 9,8 1 dk rf 102	**M General Cargo** 3 Ho ER G.13 904 B.12 714 3 Ha (stl) ER Cr 1(25) 1(20)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) Hitachi Zosen Sakurajima Works, O Gen 2 × 200kW 450V 60Hz a.c. Fuel 720,5t
7533989 UMSK M-32467	**LETRIN** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 74	 RS	**1975** ............U.S.S.R. 31,63 7,32 2,839 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde
7817050 OIRP Df Esd Gc Pfd Rdr RT	**LETTO** **Finnish Board of Navigation (Merenkulkuhallitus)** Helsinki/ Helsingfors Finland	**735** 203 192		**1980** Rauma-Repola Oy—Savonlinna (431) 42,73 12,60 3,801 40,62 12,21 5,01	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa Thw. thrust propeller fwd Fuel 83,0t (d.o.)-6,0pd
6730059 Df Esd Rdr RTm/v	**LEUCHTENBURG** ex Britta-87 ex Duisburg-86 ex Asta-85 ex Menchie-81 ex Susanna-80 **Partenreederei m.s. "Leuchtenburg"** Brake Antigua & Barbuda	T.Mk **493** 364 1 424	 GL	**1967** Jadewerft G.m.b.H.—Wilhelmshaven (109) 67,52 9,35 3,911 62,57 9,30 6,25 RQD 46,1 B 14,4 2 dks len 81	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 466 B.2 321 1 Ha (stl) (40,6 × 5,4) ER	Oil 4SA 6Cy. 250 × 350 640bhp (471kW) Motorenw. Mannheim A.G. (MWM) Man
7833016	**LEV TITOV** **U.S.S.R.** U.S.S.R.	**695** 85 351	 RS	**1980** ............U.S.S.R. 55,66 9,53 4,160 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.68 1 Ha (2,7 × 1,8) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480

525809 43487	**LEV TOLSTOY** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 878** 4 103 1 642	RS	**1981** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/02) 133,51 5,285 120,02 21,01 12,37 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 1250kW 2 Controllable pitch propellers Thw. thrust propeller fwd 20kn
07196	**LEVANT EXPLORER** ex Bahamas Explorer-48 **Abdel Rahim El Makkawi** Port Said Egypt	**502** 204 —		**1943** Bethlehem SB. Corp.—Quincy, Ma *46,64* 7,17 ... ... 1 dk	**TM Research** Survey	2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
013283 7002 Gc RT	**LEVANTE** **Tanaka Industries Ltd.** Usuki, Oita Pref. Japan	*7 741* *3 248* 8 538	NK	**1983** Towa Zosen K.K.—Shimonoseki (550) 139,05 7,581 130,03 21,01 11,36 F 11,6 3 dks	**M Refrigerated Cargo** Vehicles 4 Ho ER 8 TwD In.10 063 TEU 53 C.Dk 53/20' (40') ref C. 4 Ha (stl) (6,8 × 6,1) (8,2 8,2 8,2 × 7,0) ER Der 8(7)	Oil 2SA 6Cy. 520 × 1250 8 500bhp (6 252kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 720kW 445V 60Hz a.c. Fuel 280,0t (d.o.) 1 200,0t (hvf) 17kn
027649 HUY Esd Rdr	**LEVANTE** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 896	BV	**1979** Ast. Construcciones S.A.—Meira (154) 104,98(BB) 15,031 97,49 14,99 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 123 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
222982 BCU 047 Esd Rdr m/h/v	**LEVANTE** ex Tuvana-87 ex Tuvina-85 ex Tuvana-83 **Lennox Investments B.V.** Alnautic N.V. Kingstown St. Vincent	**1 419** 847 2 315	GL ✠Classed LR until 1/11/85	**1972**-9 Schps. "Hoogezand" J. Bodewes —Bergum (164) 78,01 11,97 4,922 71,53 11,85 5,90 P 15,9 F 9,8 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 25,2 23,3 ER G.3 020 B.2 868 2 Ha (stl) (each 19,0 × 7,7) ER	Oil 2SA 8Cy. 300 × 550 1 920bhp (1 412kW) N.V. Smit & Bolnes Zierikzee Gen 2 × 88kW 380V 50Hz a.c. Fuel (d.o.) 12kn
804508 MOX 99 Esd Pfd RTv SatCom	**LEVANTE EXPRESS** **Sea Containers Italia S.p.A.** Sea Management Services (SMS) Venezia Italy Sat Comm ID 1150137/LEVX	**5 651** 2 013 8 979	**✠100A1** SS 2/83 container & roll on — roll off cargo ship **✠LMC** **UMS** EL (B†) 550,0/60,0U2 FN 4555 RI	**1978**-11 Kanda Zosensho K.K.—Japan (232) 135,06(BB) 25,28 6,511 122,61 25,00 12,15 RAD 29,3 F 22,3 2 dks rf 18 1BH to U dk, 7 to 2nd dk WB7457t incl. DTf1890t DTmf1235t, DTm1299t & DTma1612t	**M RoRo Cargo** Side door/ramp (s) Stern door/ ramp Mchy.aft TEU 550 C.Ho 190/20' (40') C.Dk 360/20' (40') incl. 150 ref C. Cr 2(38)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 4 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 466,5t (d.o.) 2 578,5t (hvf)-42,5pd 17,75kn
383229 LCV7 388 Esd Pfd RT	**LEVANTES** ex Oro Chief-83 **Levantes Maritime Corp.** Monrovia Liberia	**65 874** 53 315 125 200	NV	**1977** A/S Fredriksstad M/V—Fredrikstad (426) 281,77 38,46 17,000 268,99 38,41 23,07 1 dk rf nil	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta 12 Wing Ta ER L.(oil) 156 837 Ore 79 853 HeCls. BptC 8 Ha (stl) (each 12,5 × 11,9) ER	Oil 2SA 8Cy. 900 × 1800 26 000bhp (19 125kW) B&W A/S Fredriksstad M/V Fredrikstad Gen 3 × 848kW 440V 60Hz a.c. Fuel 341,5t (d.o.) 6 441,5t (hvf)-81,5pd 15kn
422257 V3099 079 RT	**LEVANTES** ex Demosthenes **Seka S.A.** Piraeus Greece	**94** 13 46	**✠100A1** SS 8/85 tug Greek inter island service **LMC** EL (C) ¾"U1 FN 190	**1975**-2 B.V. Schpsw. Janson—Aalst (767) 22,41 6,81 19,05 6,57 3,36 1 dk rf 1123 BK 1295 4BH WBnil	**M Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
784986 RT	**LEVANTIA** ex Johan-82 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 12/84 inland waterways oil & chemical tanker, in association with an approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-8 Wroclawska Stocznia Rzeczna —Wroclaw (B406/02) Cmd.**1976**-12 84,99 9,45 83,32 9,40 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 32kW 1 × 14,5kW 380V 50Hz a.c.
708003 REY 202 RT	**LEVANTO PRIMO** **Rimorchiatori Riuniti Spezzini Imprese Marittime e Salvataggi S.p.A.** La Spezia Italy	**199** 50 —	RI	**1977** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (29) 32,19 9,20 3,801 28,02 8,44 4,27 1 dk	**M Tug** Fire-fighting	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
068344 69435 RTv	**LEVEN** ex Chas. A. Phayer-66 ex Empire Downland **Marine Board of Devonport** *Melbourne, Victoria* Australia	**683** 287 838	*classed BC until 2/50	**1945**-4 Fleming & Ferguson Ltd.—Paisley (700) 51,52 10,09 3,963 49,08 10,06 4,58 R rf nil	**TS Hopper Barge** Bottom doors Mchy.aft	T 6Cy. (2) 279 (2) 470 & (2) 762 × 533 1 180ihp (868kW) Fleming & Ferguson Ltd. Paisley Gen 1 × 10kW 110V d.c. Fuel 101,5t (o.f.) 10kn
207249 LGTU 2631 Esd Rdr RTm/v	**LEVENDEFISK 2** **Vesteralsbulk A/S** Stokmarknes Norway	**130** 42 —		**1949** Iver Hagen Batbyggeri—Hjelset 27,44 7,14 6,56 1 dk	**Wood M Live-fish Carrier** 1 Ho ER 2 Ha (1,6 3,1 × 1,3) ER 1W Der 1(2)	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) NE 67 A/S Bergens M/V Bergen Fuel (d.o.) 9kn
416735 OWJ Esd Rdr RTv	**LEVENSAU** ex Moltenort-85 Jyvaskyla Finland	**140** 89 —	(GL)	**1963** Kroegerwerft G.m.b.H.—Rendsburg (1185) 33,43 6,81 1,370 29,27 6,61 2,21 1 dk	**M Ferry** 210P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 11kn
020542 DGLU Esd Pfd Rdr RTm/h/v	**LEVERKUSEN EXPRESS** ex CGM Lorraine-86 ex Leverkusen Express-85 (Fwd & aft sections) ex Leverkusen-78 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 670* *8 504* 21 305	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (10) **1978** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,87 10,591 171,15 27,82 14,36 F 23,2 2 dks len & widened 78 conv Ref General Cargo 78	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MAN Howaldtswerke-Deutsche Werft Kiel Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5kn

8103755 3EXA2 1359 3-83 Df Esd Gc Rdr RT	**LEVIN** ex Levin Vesubio-83 ex Pacific Lead-83 ex Golden Kasuga-82 **Bigven Marine S.A.** Panama Panama	**2 393** 1 643 6 528	NK	**1981** K.K. Taihei Kogyo—Akitsu (1422) 96,68 17,45 6,732 89,52 17,42 7,17 P 18,3 F 71,4 2 dks	**M General Cargo** 2 Ho ER G.11 054 B.10 263 2 Ha (stl) (15,4 30,8 × 9,0) ER 3W Der 1(20) 2(15)	Oil 4SA 6Cy. 470 × 760 3 600bhp (2 648kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 150kW a.c. Directional propeller
8136142 8	**LEVINA WILHELMINA** **J. Schot & Zn.** Zierikzee Netherlands	**139** 73 —		**1980** Stertil Stokvis Kelley—Kootstertille (202) 32,14 28,88 6,52 2,62 1 dk	**M Fishing** Shellfish	Oil 300bhp (221kW) Mitsubishi Heavy Industries Ltd.
7009093 ZCKR 373533 Rdr RT	**LEWA** ex Heianza Kaiko-78 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	**199** 56 —	**A1** CS 11/82 tug Hong Kong colony waters & to Macau service **LMC** EL (D) 250,0/24,0U1 FN 318	**1969** Ando SB. Co. Ltd.—Tokyo (207) 29,49 8,64 3,245 26,01 8,40 3,81 RQD 2,5 1 dk rf 508 3BH WB11T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Gen 2 × 40kW 220V a.c. 2 Controllable pitch propellers Fuel 40,5t
7641748 708783	**LEWA No. 2** ex Hokuto Maru-87 **Victoria Harbour Tug Co. Ltd.** Hong Kong Hong Kong (British)	*300* *90* —	**100A1** SS 1/87 tug Hong Kong colony waters service **LMC** EL (E) 300,0/26,0U2 FN 390	**1976** Sagami Zosen Tekko K.K.—Yokosuka (185) 43,13 9,61 3,056 28,61 9,40 4,22 RAD 3,4 1 dk rf 602 3BH	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 dr gea to sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 80kW 225V 60Hz a.c. 2 Directional propellers
6719641 SPXK Df Esd Gc Rdr RTm/h/v	**LEWANT II** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdansk Poland	**2 972** 1 488 4 600	PR	**1967** Aalborg Vaerft A/S—Aalborg (170) 114,51 16,03 6,319 103,99 15,99 9,40 1 dk & S dk	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 930 B.7 388 In.857 4 Ha (9,6 × 6,0) (14,4 11,6 × 6,4) ER (6,8 × 5,0) 12W Der 1(25) 2(5) 10(3,5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Helsingor Skibsv. og Maskinbyg. Gen 1 × 320kW 2 × 196kW 400V Fuel 212,0t (d.o.) 425,5t (hvf)-16,5pd
7212133 SQDC Df Esd Gc Rdr RTm/h/v	**LEWANTER** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **2 909** 905 3 196 **5 124** 2 496 4 555	PR	**1972** Stocznia Gdanska im. Lenina—Gdansk (B433/02) 119,69(BB) 17,00 —/7,300 109,73 16,95 11,21 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho 21,0 16,0 19,2 16,7 10 TwD In.5 550 4 Ha (stl) (5,5 × 4,2) (6,2 × 5,7) ER (6,2 6,2 × 5,7) 8W Der 8(3)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) Stocznia Gdanska im. Lenina Gen 4 × 320kW 400V 50Hz a.c.
5155733 ZCXX 332129 Df Esd RT	**LEWBELL** ex Houtman-70 Georgetown Cayman Islands (British)	**500** 307 858	Classed LR until 9/2/79	**1955**-3 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (307) 55,78 9,05 3,569 51,80 9,00 4,09 P 11,6 F 9,8 1 dk RW rf 76	**M General Cargo** 1 Ho 35,1 ER G.1 076 B.968 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 515bhp (379kW) D. & J. Boot "De Industrie" Alphen a/d Fuel 33,5t
7122352 VWZD Df Gc Rdr RT	**LEWIS** ex Taisei Maru No. 5-84 ex Meisei Maru No. 11-80 ex Shinko Maru **Lewis & Lewis Fisheries (India) Pvt. Ltd.** Visakhapatnam India	**314** 163 —	BV	**1970** Kanasashi Zosensho—Shimizu (315) 53,01 8,62 3,506 46,51 8,59 5,90 2 dks	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
5174507 WB6251 223376 Df Gc Pfd Rdr	**LEWIS G. HARRIMAN** ex John W. Boardman-65 **Chrysler Capitol Corp.** Inland Lakes Management Inc. Wilmington, De United States of America	**3 838** 2 763 6 299	AB	**1923** Toledo S.B. Co.—Toledo, Oh (175) *103,82* 16,79 6,611 104,09 16,77 8,54 1 dk R	**S Cement Carrier** Self-unloader 3 Ho ER	T 3Cy. 533 889 & 1499 × 1067 1 500ihp (1 103kW) Toledo SB. Co. Toledo Gen 1 × 800kW 2 × 75kW Fuel (o.f.)
7514696 WXS3 221 592377 Df Esd Gc Pfd Rdr RTm/h/v	**LEWIS WILSON FOY** Launched as Burns Harbor **Bethlehem Steel Corp.** Philadelphia, Pa United States of America	**35 652** 33 263 95 833	AB	**1978** Bay Shipbuilding Corporation—Sturgeon Bay, Wi (717) 304,81 10,383 301,79 32,01 17,07 1 dk rf nil	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.78 319 37 Ha (stl) (each 3,5 × 17,2) ER	4 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts 14 000bhp (10 298kW) General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 600kW 480V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 1 aft
7301518 WYZ7 073 538759	**LEWISTON** ex Chemical Express **Knappton Towboat Co.** Portland, Or United States of America	**199** 135 —		**1972** Houma SB. Inc.—Houma, La *24,08* 7,93 3,20	**M Tug**	Oil Fuel (d.o.)
7825411 OXFB D2696 Df Esd Gc Pfd Rdr RT	**LEXA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Lundeborg Denmark	*43 325* *18 638* 53 615	✠**100A1** SS 3/86 container ship ✠**LMC** **UMS** EL (Q) 770,0/78,0U3 FN 13493	**1981**-3 Odense Staalskibsvaerft A/S—Lindo (85) **1984**-9 (Additional cargo section) Hitachi Zosen—Japan 269,78(BB) 32,26 13,023 259,32 32,21 19,82 F 15,3 2 dks len 84 11BH WB12786T incl. Tunnel tanks 758T. STs in holds 6307T	**M Container Ship** Fixed-guides pt higher tensile steel 11 Cell.Ho 14,7 13,8 15,1 13,4 15,1 13,4 11,0DTp.c.s 14,3 ER 14,3 13,4 13,4 16,0 L.840 TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobe 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm^2 (11 Gen 1 × 1640kW 420V 2 × 1344k 1 × 1176kW 1 × 950kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd. Fuel 659,0t (d.o.) 4 973,0t (hvf)-146.0t
8212647 WPKD 665782 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LEYLA A** ex American Alabama-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500136/ALBM	*57 075* *18 995* 58 943	AB KR	**1984** Daewoo SB. & Heavy Machinery Ltd.—Koje (4004) 289,52(BB) 32,31 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Hyundai Engine Manufacturing Co. Ltd. Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73.5p

945819	**LEYTENANT GRINKO**	**149**		**1981** ............U.S.S.R.	**M Ferry**	Oil
		101		... ...		
	U.S.S.R.	20	RS	...		....
	U.S.S.R.			1 dk		
940499	**LEYZI**	**507**		**1960** VEB Volkswerft Stralsund—Stralsund	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EDS		174		50,81 8,87 3,520	Ref	720bhp (530kW)
424783	U.S.S.R. -"Zapryba"	263	RS	44,35 8,79 4,30	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Tallin U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.353	Fuel (d.o.) 11kn
					2 Ha (each 2,1 × 1,7)	
					3W Der 1(2) 1(1,5)	
214515	**LHASA**	**140**	(NV)	**1923**-3 Kristiansands M/V A/S	**M Fishing**	Oil 2SA 4Cy. 280 × 420
IC	ex Stjornberg-71 ex Kortina-69	77		—Kristiansand S. (160)	Side-fishing	400bhp (294kW) NE made56 fitted72
926	ex Lumaskjaer-64 ex Kviteggen-57	—	✠Classed LR until 3/27	35,67 5,85 3,074	1 Ho	A/S Wichmann Rubbestadneset
d Rdr	**Bjorn Ramfjord**			33,79 5,80 3,15		Gen 1 × 15kW 1 × 4kW 110V d.c.
T	Tromso Norway			1 dk	1 Ha (stl) (8,9 × 3,3)	Fuel (d.o.) 10kn
				R rf 1067 BK 241 len 30	1W Der 1(4)	
519969	**LHOTSE**	T.Mk		**1976** Yamanishi Zosen K.K.—Ishinomaki	**M Container Ship**	Oil 4SA 10Cy. 400 × 540
3FN	ex Makalu-86	**1 598**		(807)	Fixed-guides	5 600bhp (4 119kW) MAN
1791	ex Caribe Mariner-84	1 102	GL	117,46 18,65 4,928/6,490	Ice strengthened	Mitsubishi Heavy Industries Ltd. Yokohama
-82B	ex Contract Mariner-82	3 690		107,52 18,60 8,51	3 Cell.Ho ER	Gen 4 × 200kW 445V 60Hz a.c.
l Esd	ex Zepatlantic-78 ex Gulf Pioneer	**4 119**		F 7,7 2 dks	G.9 880 B.9 285	Thw. thrust propeller fwd
c Rdr	Launched as Zepatlantic	2 928			TEU 358	16,25kn
Tm/h/v	**Oceanic Spirit S.A.**	6 340			C.Ho 182/20' C.Dk 176/20'	
	Reederei Horst Zeppenfeld				6 Ha (stl) ER	
	G.m.b.H. & Co. K.G.				Cr 2(30)	
	Panama Panama					
400742	**LI CHENG**	**1 599**		**1976** Husumer Schiffsw.—Husum (1429)	**M General Cargo**	Oil 4SA 8Cy. 370 × 400
OOP	ex Lindinger Silver-78	1 020		91,47 (BB) 14,25 6,071		4 000bhp (2 942kW)
	Shanghai Ocean Shipping	4 114	ZC (BV)	83,47 14,22 8,62	Ice strengthened	Kloeckner Humboldt Deutz Koeln
l Esd	**Company (COSCO**			P 16,8 F 7,4 2 dks	2 Ho ER	Gen 3 × 160kW 380V 50Hz a.c.
c Pfd	**SHANGHAI)**			rf nil	G.6 353 B.5 530	Fuel 303,0t (d.o.)-14,0pd 14,25kn
dr RT	Shanghai China				TEU 109	
					3 Ha (stl) (18,9 7,5 25,2 × 10,2) ER	
					4W Der 2(20) 2(5)	
207419	**LI HUA**	**162**		**1947** Chinese Navy, Kiangnan Dockyard	**M Tug**	Oil 4SA 6Cy. 330 × 405
SPT		2		—Shanghai		
	Whangpoo Conservancy Board	—		*28,96* 6,10		Atlas-Diesel A/B Stockholm
	Shanghai China			... ...		
412387	**LI MING**	T.Mk	ZC	**1963**-12 Uddevallavarvet A/B—Uddevalla	**M General Cargo** OSD	Oil 2SA 8Cy. 760 × 1500
OLW	ex London Tradesman-64	**7 948**		(259)		10 000bhp (7 356kW) Gotaverken
	Guangzhou Ocean Shipping	4 469	✠Classed LR until 6/66	161,91 20,60 —/9,530	6 Ho 16,4 21,0 20,2 ER	Uddevallavarvet A/B Uddevalla
l Esd	**Company (COSCO**	—		150,32 20,50 12,88	—DTp&s 12,5 19,5 16,3	Gen 3 × 300kW 440V 60Hz a.c.
c Pfd	**GUANGZHOU)**	**10 679**		F 15,6 1 dk & S dk, 3rd dk in No. 1 hold	G.21 542 B.19 893	Fuel 1 564,5t 16,5kn
dr RT	Guangzhou/Canton China	6 146		rf 51	6 Ha (stl) (8,1 × 5,7) (12,2 12,4 ×	
		15 372			7,3) ER (12,4 12,4 8,5 × 7,3)	
					20W Der 1(30) 1(15) 18(5)	
155197	**LI SHAN**	T.Mk		**1958** Deutsche Werft A.G.—Hamburg	**M General Cargo**	Oil 2SA 7Cy. 700 × 1200
EUA	ex Hornstern-75	**3 295**		(724)	Ref 12P	5 850bhp (4 303kW)
092-77B	**Yick Fung Shipping &**	2 240	GL	143,19 17,35 6,560	Ice strengthened	Masch. Augsburg-Nuernberg (MAN)
l Esd	**Enterprises Co. Ltd.**	6 900		132,87 17,33 10,14	3 Ho ER 2 Ho 2 TwD ER	Augsburg
c Rdr	Panama Panama			P 6,8 F 29,9 2 dks	1 TwD	Gen 3 × 200kW 230/400V 50Hz a.c.
Tm/v				RW	G.14 741 B.13 407 In.93	Fuel 868,5t (hvf) 16kn
					5 Ha (stl) (7,7 × 5,4) (14,0 9,6 × 6,4)	
					ER (11,8 11,8 × 6,4)	
					12W Der 1(60) 4(2-10) 8(3-5)	
013026	**LI SHUI**	**6 116**	ZC	**1960** Werf De Noord—Alblasserdam	**M General Cargo** OSD	Oil 2SA 6Cy. 750 × 1600
OOD	ex Texas-73 ex Aludra-69	3 167		(649)	Ref 12P	7 200bhp (5 296kW)
	Guangzhou Ocean Shipping	9 760	✠Classed LR until 12/73	151,16 19,26 7,989	5 Ho 17,8 21,7 18,2 22,7 ER	Gebr. Stork & Co. N.V. Hengelo
l Esd	**Company (COSCO**			138,69 19,21 11,66	21,7	Gen 3 × 230kW 220V d.c.
c Pfd	**GUANGZHOU)**			P 29,9 F 28,1 1 dk & S dk, 3rd dk fwd	G.16 214 B.15 110 In.317	Fuel 1 168,5t (hvf) 15,5kn
dr	Guangzhou/Canton China			of mchy. space	5 Ha (stl) (9,6 11,4 9,0 14,4 × 6,4)	
Tm/h/v				RW rf nil	ER (13,0 × 6,4)	
					12W Cr 5(2) Der 1(40) 1(15) 6(10)	
					4(5)	
320004	**LI WAN HU**	**299**		**1984** A/S Fjellstrand Aluminium Yachts	**Aluminium Alloy TM Ferry**	2 Vee Oil 4SA each 16Cy. 165 × 185
XBW		112		—Omastrand (1561)	Twin Hull 289dk P	geared to sc. shafts
	Guangdong Province, Hong	34	(NV)	31,50 1,631	Mchy.aft	4 000bhp (2 942kW)
sd Gc	**Kong & Macau Navigation**			29,16 9,42 3,51		M.T.U. Friedrichshafen GmbH
dr RT	**Co.**			1 dk		Friedrichshafen
	Guangzhou/Canton China					Gen 2 × 20kW 230V 50Hz a.c.
						28kn
736866	**LI YANG**	T.Mk		**1973** Jiangnan Shipyard—Shanghai	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550
OTA		**7 169**		161,50 —/9,202		10 000bhp (7 356kW) Hudong
	Shanghai Ocean Shipping	3 499	ZC	147,99 21,20 12,50	Ice strengthened	Shanghai Diesel Engine Works Shanghai
l Esd	**Company (COSCO**	—		2 dks	4 Ho ER 1 Ho	Gen 3 × 400kW 400V 50Hz a.c.
c Pfd	**SHANGHAI)**	**10 269**			B.19 332	Fuel (d.o.) 18,5kn
dr RT	Shanghai China	5 390			5 Ha (stl) (15,0 15,0 9,7 12,8 × 8,0)	
		14 056			ER (9,1 × 6,0)	
					15W Der 1(60) 4(10) 10(5)	
025824	**LI YUN**	**25 526**		**1982** China SB. Corp. (Keelung Division)	**M Tanker**	Oil 2SA 6Cy. 760 × 1600
KAP		11 901		—Keelung (158)		14 700bhp (10 813kW) Sulzer
224	**Chinese Petroleum Corp.**	41 267	AB	194,52(BB) 11,221	IGS	Taiwan Mach. Mfg. Corp. Kaohsiung
l Esd	Kaohsiung China*			184,03 31,01 15,83	18 Ta ER	Gen 3 × 600kW a.c.
c Pfd				P 31,4 F 15,6 1 dk	L.(oil) 44 990	16,25kn
dr RT				rf nil		
810737	**LIA**	**32 976**		**1978** Kasado Dock Co. Ltd.—Kudamatsu	**M Bulk Carrier**	Oil 2SA 6Cy. 850 × 1800
ZJG	ex Mount Pylion-86	24 875		(295)		18 000bhp (13 240kW) Mitsubishi
522	ex Never On Sunday-85	68 350	AB	231,07(BB) 32,26 13,253	Str. heavy cargoes	Ube Industries Ltd. Ube
l Esd	**Bonport Shipping Corp.**			225,00 32,21 18,22	7 Ho 21,0 24,6 24,6 24,6 24,6	Gen 3 × 500kW 450V 60Hz a.c.
c Pfd	Andros Greece			P 42,1 F 13,5 1 dk	24,6 25,4 ER	Fuel 221,0t (d.o.) 3 524,0t (hvf)-61,0pd
dr RTv	Sat Comm ID 1130163			rf 13	G.78 280 B.76 884 HeCls. B	15,75kn
atCom					7 Ha (stl) (13,5 × 11,2) (17,6 17,6	
					17,6 17,6 17,6 17,6 × 12,8) ER	
400933	**LIA**	*18 211*		**1985** Kasado Dock Co. Ltd.—Kudamatsu	**M Tanker**	Oil 2SA 5Cy. 580 × 1700
LEA7		*11 002*		(353)	Oil Vegetable oil Molasses	8 150bhp (5 995kW) Sulzer
836	**Promotion Shipping Corp.**	29 998	AB	176,03(BB) 26,65 10,002	CBT IGS	Mitsubishi Heavy Industries Ltd. Kobe
l Esd	Seaarland Shipping Management			165,00 26,61 14,51	15 Ta ER	Gen 3 × 400kW a.c.
c Rdr	G.m.b.H.			P 31,1 F 12,2 1 dk	L.44 119	14,25kn
T	Monrovia Liberia			rf nil		

7405508 H2ZZ 707055 Df Esd Gc Pfd Rdr RT	**LIA** ex Asian Hawk-84 ex Atago Maru-77 **Lizard Shipping Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**10 673** 5 495 20 260	NK	**1975** Kanawa Dockyard Co. Ltd. —Hiroshima (201) 158,02 23,45 9,526 148,01 23,40 13,01 P 27,5 F 11,3 1 dk	**M Bulk Carrier** 4 Ho ER G.26 179 B.25 081 HeCls. ptB 4 Ha (stl) (19,5 × 11,2) (21,0 21,0 21,0 × 12,8) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 Mitsu 10 000bhp (7 356kW) Ube Tekkosho Gen 2 × 460kW a.c. Fuel 105,0t (d.o.) 1 293,0t (hvf)-35,5pd 15
7228259 C4WL 708013 Df Esd Gc Rdr RT	**LIA P** ex Damaas-87 ex Concordia I-86 ex Integrity II-83 ex Niger Basin-81 ex Juventus-78 ex Tanganyika-77 **Geliper Shipping Co. Ltd.** Perosea Shipping Co. S.A. Limassol Cyprus	**8 935** 6 449 15 139	**✠100A1** SS 12/86 **✠LMC** EL Z 2⅛"U2 FN 4317	**1972**-11 Austin & Pickersgill Ltd. —Southwick, Sunderland (882) 141,00 20,48 8.859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB4138t incl. DTm1752t Tunnel tanks 305t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 428 B.19 653 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) G. Clark & N.E.M. Ltd. Wa AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
8416786 C4LC P009 Df Esd Gc Rdr RTm/h/v SatNav	**LIA VENTURA** ex Flagship I-86 ex Elisa von Barssel-85 **Navic Schiffahrtskontor** Gerhard Wessels Limassol Cyprus	*1 839* *946* 2 230	GL	**1985** Tille Scheepsbouw B.V.—Kootstertille (246) 78,01 12,70 4,252 74,50 12,62 5,41 P 13,2 RQD 51,3 F 7,1 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho 52,6 ER G.3 210 B.3 200 TEU 124 C.Ho 62/20' C.Dk 62/20' 1 Ha (stl) (50,0 × 10,1) ER Cr 1(12)	Oil 2SA 10Cy. 190 × 350 with flexible couplings & sr reverse geared to sc. 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Krimpen a/ Gen 2 × 150kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 52,0t (d.o.) 183,0t (i.f.o.)
7419341 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LIAN CHI** ex Theben-88 ex Crown Inland-83 ex Inland-82	*17 880* *12 432* 31 600	**✠100A1** SS 10/85 oil tanker Type C chemicals in cargo tanks, in association with an approved list of cargoes **✠LMC** **UMS** EL I† 2½"U3 FN 6634	**1977**-1 Eriksbergs M/V A/B—Goteborg (703) 170,72(BB) 26,09 11,329 161,88 26,07 14,91 P 34,8 F 17,1 1 dk rf 51 12BH WB1077T	**M Tanker** Oil Chemical 21 Ta ER L.42 097	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) Eriksbergs M/V A/B Got 2 AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 161,5t (d.o.) 1 815,5t (hvf)
7233333 Rdr RT	**LIAN GANG 11** ex Daishin Maru No. 1-74 **Government of The People's** **Republic of China (Dalian** **Port Affairs Administration)** Dalian/Dairen China	**191** 51 87		**1972** Sanyo Zosen K.K.—Mukaishima (653) 26,65 8,03 2,998 23,65 8,01 3,81 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 440 Hanshin Nainenki Kogyo Gen 2 × 32kW 225V 50Hz a.c.
7238694 Rdr RT	**LIAN GANG 13** ex Yakumo Maru-75 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Dalian** **Branch)** Dalian/Dairen China	**190** 64 —		**1972** Sagami Zosen Tekko K.K.—Yokosuka (159) 30,48 8,84 2,901 27,49 8,82 3,46 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd.
7395765 Rdr RT	**LIAN GANG 14** ex Fuji Maru-75 **Government of The People's** **Republic of China (Dalian** **Port Affairs Administration)** Dalian/Dairen China	**277** 101 91		**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (462) 32,85 9,50 3,131 26,50 9,48 4,30 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 445V 60Hz a.c.
8413320 BXBR 34	**LIAN HUA HU** ex Jasarina-86 **Pan Kong Passenger Cargo** **Transportation Corp.** Guangzhou/Canton China	*279* *101* 100	(NV)	**1984** A/S Fjellstrand Aluminium Yachts —Omastrand (1565) 31,50 9,40 1,677 29,16 3,51 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichs Gen 2 × 55kW 380V 50Hz a.c.
7508776 BOEO Df Esd Gc Pfd Rdr RTm/h/v	**LIAN HUA LING** ex Kirsten Wesch-86 **Dalian Ocean Shipping** **Company (COSCO DALIAN)** Dalian/Dairen China	**4 612** 2 810 8 182	(BV) (GL)	**1976** Yamanishi Zosen K.K.—Ishinomaki (791) 117,94 18,06 7,301 110,01 18,01 9,02 P 23,2 F 10,4 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 928 3 Ha (stl) (11,8 20,2 20,2 × 9,7)	Oil 2SA 6Cy. 520 × 1050 Mitsu 6 200bhp (4 560kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) 15
7113181 BAOP Df Esd Gc Pfd Rdr RTv	**LIAN HUA SHAN** ex Carmel-85 ex C Star-84 ex Hellenic Star-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**10 327** 6 213 14 800	ZC (AB)	**1971** Oy Wartsila Ab—Turku/Abo (1188) 159,26(BB) 22,05 9,832 145,01 22,00 12,60 P 24,4 F 14,4 3 dks rf 102	**M General Cargo** Ref 12P Mchy.aft 5 Ho 17,9 23,9 23,9 23,9 19,9 G.21 488 B.19 203 In.1 480 7 Ha (stl) (8,1 × 6,9) (15,1 15,1 15,1 × 8,0) (4,9p&s × 2,9) (2,4 × 4,3) 16W Cr 1(1,5) Der 1(100) 14(5-10) 2(5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turk Gen 3 × 420kW 440V 60Hz a.c. Fuel 334,5t (d.o.) 1 388,0t (hvf)
7361702 BOVX Df Esd Gc Pfd Rdr RTm/h/v	**LIAN JIANG** ex Calabar-79 ex Anett Bentsen-78 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**1 599** 1 085 4 115	ZC (BV)	**1975** Buesumer Werft G.m.b.H.—Buesum (251) 89,74 (BB) 13,62 6,039 83,17 13,59 8,51 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,1 28,3 ER G.6 304 B.5 722 TEU 120 C. 120/20' 2 Ha (stl) (each 25,2 × 10,1) ER 4W Der 4(5)	Vee Oil 4SA 18Cy. 225 × 300 2 700bhp (1 986kW) Alpha-Diesel A/S Frederik Gen 2 × 105kW 380V 50Hz a.c. Controllable pitch propeller Fuel 244,0t (d.o.)
8023187	**LIAN SENG HENG I** **Lian Seng Hin Shipping** **Sendirian Berhad** Malaysia	**350** — 600		**1981** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (106) 44,51 12,20 2,80	**TM General Cargo**	2 Oil 550bhp (405kW) ....
8112770 9WVA 325103 Esd Rdr RT	**LIAN SENG HIN 3** **Lian Seng Hin Shipping** **Sendirian Berhad** Kuching Malaysia	**548** 266 1 000	AB	**1982** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (116) ... ... 48,52 12,21 2,82 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 159 × 159 reve reduction geared to sc. shafts 730bhp (537kW) Cummins Charleston Inc. Charlesto Gen 2 × 22kW a.c.
6921036 BTBI Df Esd Gc Pfd Rdr RT	**LIAN YOU 7** ex Tamawa Maru-78 **China Marine Bunker Supply** **Co. (Dalian Branch)** Dalian/Dairen China	**1 789** 1 121 3 179	(NK)	**1969** Geibi Zosen Kogyo—Kure (216) 88,02 11,84 5,500 82,00 11,82 6,00 P 18,0 F 8,0 1 dk len 73	**M Tanker** 8 Ta ER L.(oil) 2 822	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Gen 2 × 104kW 445V 60Hz a.c. Fuel 345,5t-8,0pd

15766 0SW Df Esd Gc Pfd Rdr RTm	**LIAN YUN SHAN** ex Dupleix-77 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **7 367** 3 910 10 674 **10 427** 5 791 13 583	ZC (BV)	**1966** Ch. Nav. de La Ciotat—La Ciotat (237) 157,00 21,85 8,433/9,481 149,71 21,81 12,50 P 9,5 B 27,2 F 31,1 2dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.16 505 B.15 640 In.2 508 L.911 10 Ha (stl) (7,5 × 5,3) (12,0p&s 12,0p&s 12,0p&s 12,0p&s × 6,3) ER (9,3 × 5,3) 10W Cr 5(5) Der 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 600kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 18kn
7380320 Df Esd Rdr RT	**LIAN 101** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1974** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0009) 74,12 3,099 69,91 14,00 5,11 1 dk	**M Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 550kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380332 Df Esd Rdr RT	**LIAN 102** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 283	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0010) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380344 Esd Rdr RT	**LIAN 103** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0011) 74,10 3,099 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 145,5t (d.o.)-5,5pd 7,25kn
7380356 Df Esd Rdr RT	**LIAN 104** **Government of The People's Republic of China** Tianjin/Tientsin China	**1 729** 494 284	(NK)	**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (D-0012) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380318 Df Esd Rdr RT	**LIAN 105** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (156) 74,10 14,28 3,112 69,91 14,00 5,11 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) Der 1(5,25) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving gen. connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380306 Df Esd Rdr RT	**LIAN 106** **Government of The People's Republic of China** Wanpoo China	**1 732** 495 306	(NK)	**1975** Tohoku Zosen—Shiogama (157) 74,10 14,28 3,114 69,91 14,00 5,08 B 36,0 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 4 × 433kW a.c. Fuel 147,5t (d.o.)-5,5pd 7,25kn
7380514 Esd Gc Rdr RT	**LIAN 107** **Government of The People's Republic of China** Shanghai China	**1 732** 495 306	(NK)	**1975** Nippon Kokan K.K.—Shimizu (341) 74,10 14,28 3,112 69,91 14,00 5,11 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 3 × 390kW a.c. 7,25kn
7380526 Esd Rdr RT	**LIAN 108** **Government of The People's Republic of China** Shanghai China	**1 732** 495 302	(NK)	**1975** Nippon Kokan K.K.—Shimizu (342) 74,10 14,28 3,114 69,91 14,00 5,08 P 33,6 1 dk	**D-E Dredger** Bucket Dredging depth 20,0 Mchy.aft Cr 1(6) 1(5) 1(1,5)	Oil 4SA 8Cy. 310 × 380 1 700bhp (1 250kW) driving 1 gen. of 700kW connected to 1 elec. motor of 514shp (378kW) (WL) & sc. shaft Niigata Eng. Co. Ltd. Niigata Gen 2 × 275kW a.c. 7,25kn
6803002 3EVK 7364-76B Df Esd Gc Pfd Rdr RT	**LIANA** ex Giuliana I-87 ex Sunniao-80 ex Stolt Heron-74 ex Tumaco-70 **Dinocris S.A.** Panama Panama	**15 066** 9 177 25 830	AB ✠Classed LR until 15/4/82	**1968**-6 Soc. Espanola de Const. Nav. —Cadiz (142) 183,67(BB) 23,50 10,229 170,01 23,41 12,81 P 36,6 F 23,2 1 dk RW rf 152	**M Tanker** 15 Ta ER L.(oil) 32 104	Oil 2SA 7Cy. 760 × 1550 10 500bhp (7 723kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 1 × 400kW 2 × 256kW 450V 60Hz a.c. Fuel 1 610,5t (hvf)-35,5pd 15kn
6619669 EFBH 87 Df Esd Gc Rdr RTm/h/v	**LIANA** **Churruca Hermanos S.A.** Eurobulk S.A. Santander Spain	**2 046** 1 122 3 657	**✠100A1** CS 1/86 strengthened for heavy cargoes **✠LMC** EL s 440,0/39,5SQ FN 1769	**1967**-2 Soc. Espanola de Const. Nav. —Cadiz (138) 93,02 14,56 5,366 84,99 14,51 6,30 P 20,2 F 11,0 1 dk RW rf nil DK fwd NS 4BH WB806t	**M General Cargo** 2 Ho 29,8 27,9 ER 2 Ha (stl) (each 20,1 × 7,6) ER	Oil 2SA 8Cy. 480 × 700 2 800bhp (2 060kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 2 × 150kW 1 × 40kW 440V 60Hz a.c. 2 × 130kW 380V 50Hz a.c. Fuel 263,0t (d.o.)-8,0pd 11kn
7111793 SV3507 3473 Esd Gc RT	**LIANA** **Liana Co. Ltd.** Piraeus Greece	**519** 301 284		**1971** General Shipyards of Greece—Eleusis (43) 54,92 10,39 2,131 47,05 9,00 2,70 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 000bhp (736kW) Lister Blackstone Mirrlees Marine Stamford 15kn
8321735 9V3147 382998 Rdr RTm	**LIANA INDAH** ex Auto Batam 3-86 **Inasco Enterprises Pte. Ltd.**	**136** 80 15	NK	**1983** Binan Senpaku Kogyo K.K. —Innoshima (5702) 26,01 6,20 1,174 24,01 6,01 2,52 F 4,6 1 dk	**TM Ferry** 87dk P Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 900bhp (1 398kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW a.c. 24kn
7323322 BOFD Df Esd Gc Pfd Rdr RT	**LIANG HU** ex Pointe du Millier-76 ex Blido-74 ex Pacific Corona-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 706** 2 777 8 283	ZC (BV) (NV)	**1973** Ujina Zosensho—Hiroshima (531) 120,61 16,84 7,722 111,99 16,82 9,20 P 28,7 F 9,8 1 dk	**M Tanker** 10 Ta ER L.(oil) 9 465	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 1 380,0t (hvf)-26,5pd 14,5kn

8225345 BOSL Df Esd Gc Pfd Rdr RT	**LIANG SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**12 448** 6 548 16 670	✠Classed LR until 12/84	**1984**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (622) 157,54 22,94 9,302 148,49 22,90 13,01 P 14,1 F 13,5 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 20,3 30,4 30,4 17,6 ER 7 TwD G.24 295 B.22 000 TEU 512 C.Ho 316/20' (40') C.Dk 196/20' (40') 7 Ha (stl) (12,5 × 10,3) (25,5p&s 25,5p&s 12,7p&s × 7,8) ER 18W Der 6(22)	Oil 2SA 6Cy. 560 × 1150 7 670bhp (5 642kW) R.O. Tvornica Dizel Motora "3 Maj" Gen 3 × 440kW 450V 60Hz a.c. Fuel 261,0t (d.o.) 841,0t (hvf)
6407664 DCRS Esd Rdr RTv	**LIANKA** ex Karina-63 ex Wilhelmine ex Maria Ursula **Karl Spoede** Elsfleth Federal Republic of Germany	**281** 94 250		**1927** Carl Heidelmann—Lauenburg 35,64 5,54 2,120 34,29 2,39 1 dk R len 51	**M General Cargo**	Oil 2SA 5Cy. 160 × 270 120bhp (88kW) NE 41 Demag A.G. Darm
7403380 BODQ Df Esd Gc Pfd Rdr RT	**LIAO CHENG** ex Macau Express-83 ex Frankfurt Express-81 ex Gold Power-81 ex Ever Honesty-79 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**11 076** 8 237 16 547	ZC (BV) (NK)	**1975** Narasaki Zosen K.K.—Muroran (884) 153,12 22,26 8,992 142,88 22,00 11,99 P 27,8 F 11,6 1 dk	**M Bulk Carrier** G.22 736 B.21 859 4 Ha (stl) (18,2T × 8,9) (19,5 19,5 19,5 × 11,5) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 440kW 440V 60Hz a.c. Fuel 1 783,0t-25,5pd
5242407 BOIV Df Esd Gc Pfd Rdr RTm/h	**LIAO HAI** ex Mosdale-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**15 718** 8 517 26 739	ZC (NV)	**1961** Mitsubishi Zosen K.K.—Nagasaki (1534) 176,79 22,97 10,640 168,00 22,86 14,00 P 36,9 F 15,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,2 20,6 21,2 21,2 21,2 21,2 ER G.32 061 6 Ha (stl) (10,2 14,9 15,1 15,1 15,1 15,1 × 11,3) ER 12W Der 12(5-10)	Oil 2SA 8Cy. 780 × 1400 10 660bhp (7 841kW) Mitsubishi Nippon Heavy Ind. Yoko Gen 3 × 250kW 450V 60Hz a.c. Fuel 170,0t (d.o.) 1 442,0t (hvf)-31,0pd
8108810 BOBV Df Esd Gc Pfd Rdr RTm/h/v	**LIAO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	(GL)	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1034) 170,01(BB) 28,43 10,713 158,20 28,41 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Aug Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf)
6713465 BAGD Df Esd Gc Pfd Rdr RT	**LIAO MIN YI HAO** ex Hamayu Maru-84 **Dalian Marine Shipping Co.** Dalian/Dairen China	**1 234** 597 208		**1967** Taguma Zosen—Innoshima (52) 69,70 10,47 3,125 61,96 10,44 4,35 1 dk RW	**TM Ferry** 1558dk P	2 Oil 4SA each 8Cy. 310 × 380 2 820bhp (2 074kW) Niigata Eng. Co. Ltd. Gen 3 × 120kW 445V 60Hz a.c. Fuel 10,5t (d.o.) 40,5t (i.f.o.)-11,5pd
7438189 BOQQ Df Esd Gc Pfd Rdr RT	**LIAO YANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 878** 3 677 — **9 910** 5 504 14 683	ZC	**1974** Guangzhou Shipyard —Guangzhou/Canton 161,25 20,43 —/9,530 147,17 20,40 12,40 F 33,6 2 dks	**M General Cargo** 5 Ho 16,0 24,0 24,0 ER 24,0 17,9 G.18 686 B.17 190 5 Ha (stl) (7,7 × 6,0) (12,7 15,0 × 8,0) ER (12,7 9,0 × 8,0) 17W Der 1(60) 6(3-10) 10(3-5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 368kW 390V 50Hz a.c. Fuel 1 245,5t
5261374 BANV Df Esd Gc Pfd Rdr RTv	**LIAO YING** ex Ohtsu Maru-78 **Dalian Marine Shipping Co.** Dalian/Dairen China	**8 032** 4 437 10 014	ZC (NK)	**1960** Nippon Kokan K.K.—Shimizu (169) 147,53 19,38 7,925 138,00 19,31 12,10 P 47,9 B 12,5 2 dks & S dk RW rf 102	**M Refrigerated Cargo** OSD 4 Ho 10,2 26,2 26,5 18,2 ER G.612 B.544 In.10 429 4 Ha (stl) (2,8 3,4 3,4 3,4 × 3,4) ER 8W Der 1(13) 1(7) 1(5) 5(4,5)	Oil 2SA 6Cy. 620 × 1400 5 600bhp (4 119kW) Mitsui SB. & Eng. Co. Ltd. Gen 3 × 550kW 440V 60Hz a.c. Fuel 1 935,5t (hvf)-21,5pd
7018927 Df Esd Gc Pfd Rdr	**LIAO-JIN SHUI LENG No. 1** ex Chidori Maru No. 76-87 ex Yasu Maru No. 8-80 **Government of The People's Republic of China** China	**299** 151 406		**1970** Miho Zosensho K.K.—Shimizu (732) 50,40 8,23 3,302 44,20 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo
5011341 HO6623 9981-PEXT RT	**LIBAN** ex Alina-82 ex Hamah **Samaf Trading Ltd.** Panama Panama	**363** 233 —		**1944** .............U.S.A. 48,82 9,15 2,744 ... ... 2 dks conv Landing Craft —	**TrM Ferry** Mchy.aft	4 Vee Oil 2SA each 6Cy. 108 × 127 geared to sc. shafts 205bhp (151kW) General Motors Corp. Detro
7704708 LGLN 19105 Df Esd Gc Pfd Rdr RT	**LIBAS** **Partrederi Ole P. Lie** Peder Ole Lie Bergen Norway	T.Mk **1 348** 563 1 880	NV	**1978** G. Eides Sonner A/S—Hoylandsbygd (106) 71,33 6,511 62,11 11,61 7,88 2 dks rf 762 BK 127	**M Fishing** Seiner Ice strengthened Mchy.aft	Oil 2SA 9Cy. 300 × 450 3 600bhp (2 648kW) A/S Wichmann Rubbesta Gen 1 × 226kW 2 × 192kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 250,0t
7006429 337686	**LIBATION** **Keith W. Marsh** Rochester United Kingdom	**198** 124 —		**1969** London & Rochester Trading Co. Ltd. —Strood (108) *30,64* 6,91 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div.
7046089 WX7472 505022 Df Gc Pfd Rdr RT	**LIBBY BLACK** **Gulfcoast Transit Co.** Tampa, Fl United States of America	**199** 135 —	(AB)	**1966** Gulfport SB. Co.—Port Arthur, Tx (671) 9,76 5,363 34,52 9,61 5,74 F 15,3 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaf General Motors Corp. La Grange Fuel 138,0t
7930046 ELAI4 6864 Df Esd Gc Pfd Rdr RT	**LIBBY G** **Libby G Corp.** Osco Shipping A/S Monrovia Liberia	**5 266** 2 824 7 460	AB	**1980** Nippon Kokan K.K.—Shimizu (386) 124,52(BB) 18,83 7,474 117,00 18,80 10,22 P 29,3 F 10,7 1 dk rf nil	**M Chemical Carrier** 12 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 400kW a.c.

834147 Esd Pfd RT	**LIBDA** Launched as Lispafish Diez **Libyan Spanish Fishing Co. (LISPAFISH)** Tripoli Libya	**269** 123 170	(BV)	**1978** Const. Nav. Santodomingo—Vigo (460) 30,71 7,52 3,731 27,56 7,50 5,41 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 11kn
941538 TF 69	**LIBECCIO** **Frescogel S.p.A.** Cagliari Italy	**142** 62 —		**1969** Cant. Nav. A. Giorgetti—Viareggio 30,92 6,53 2,801 26,01 6,51 3,05 1 dk	**M Fishing**	Oil 4SA 6Cy. 222 × 292 600bhp (441kW) Lister Blackstone Marine Ltd. Dursley
207548 YBT 976 RT	**LIBELLE** **Martin Bauer** Kolding Denmark	**100** 58 —		**1930** Schiffsw. W. Holst—Cranz *25,76* 5,49 5,47 R	**Aux M General Cargo**	Oil 4SA 4Cy. 215 × 360 120bhp (88kW) NE 48 Holsteinische Masch. A.G. Kiel Fuel (d.o.)
207550 PHY 306	**LIBERA MAURIZIO** ex Libera-55 **M. Scotto di Santolo** Napoli Italy	**129** 79 —	(RI)	**1927** A. Aurilia—Torre del Greco 32,64 6,30 29,32 5,92 2,04 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 220 × 370 300bhp (221kW) E made36 fitted50 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
807677 02318 Gc Pfd Rdr	**LIBERATOR** ex Mark Briley-85 **Liberty Marine Inc.** New Orleans, La United States of America	**297** 202 1 000	AB	**1979** McDermott Shipyard—New Iberia, La (119) 58,53 3,628 54,03 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made51 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
825531 PPY 12324 -82B Esd Gc Rdr RTv	**LIBERATOR A** ex Antwerp-86 ex Good Patriot-84 ex Aegis Island-80 ex Degedo-76 **Marine Hope S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 079** 6 280 15 363	BV (AB)	**1968** Austin & Pickersgill Ltd.—Southwick, Sunderland (854) 141,00 20,45 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Vickers Ltd. Barrow Gen 3 × 218kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 008,0t (hvf) 14kn
7431703 V2EL 2091 Esd Gc Rdr RTm/h/v	**LIBERTA** ex Zim Jamaica-80 ex Liberta-76 **Partenreederei m.s. "Liberta"** Hamburg Antigua & Barbuda	T.Mk **1 599** 1 059 4 070	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (763) 93,50 14,53 6,249 84,13 14,48 8,59 F 7,1 2 dks	**M General Cargo** 1 Ho 56,5 ER G.6 055 B.5 668 1 Ha (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Thw. thrust propeller fwd 15kn
7910266 YSBA4 PU-228 Esd Gc Rdr RTv SatCom	**LIBERTAD** **Government of The Republic of El Salvador (Comision Ejecutiva Portuaria Autonoma CEPA)** Acajutla El Salvador Sat Comm ID 1540106/FRLI	**155** 99 —	**100A1** SS 5/85 tug El Salvador coastal service **LMC** EL (C) 165,0/19,0U2 FN 283 BV	**1981** At. & Ch. de la Manche—St. Malo (1287) 26,01 7,93 3,952 23,04 7,90 4,35 1 dk rf- BK 4BH WBnil	**M Tug**	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr reverse geared to sc. shaft Crepelle et Cie. Lille Gen 2 × 50kW 220V 60Hz a.c. 11,5kn
7521792 LROZ	**LIBERTADOR** **Government of The Argentine Republic (Empresa Flota Fluvial del Estado Argentino) (EFFDEA)** Argentina	**420** — 720		**1978** Ast. Mestrina S.A.—Tigre (43) 35,62 4,152 32,52 9,81 5,16 1 dk	**M Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 with clutches, flexible couplings & reverse reduction geared to sc. shaft MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 144kW 380/400V 50Hz a.c.
7604738 Esd Rdr RTv	**LIBERTADOR DEL SUR** **Pesquera Zapata S.A. de C.V.** Ensenada, Baja California Mexico	**274** 195 325		**1976** Marine Construction & Design Co. (MARCO)—Seattle, Wa (308) 32,36 8,59 3,747 28,00 8,58 3,97 F - 1 dk	**M Fishing** Seiner Mchy.fwd 2 Ho Der 2	Vee Oil 2SA 12Cy. 146 × 146 reverse reduction geared to sc. shaft 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 50kW 216V Fuel (d.o.) 9kn
7411882 LRUN Esd Gc Rdr RT	**LIBERTADOR GENERAL JOSE DE SAN MARTIN** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (49) 141,00 20,48 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c.s 25,9 ER 19,0 4 TwD G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
7514256 LRSM Esd Gc Rdr RT	**LIBERTADOR SAN MARTIN** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (26) 153,12(BB) 8,297 142,20 21,00 10,60 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. Fuel 650,0t (d.o.)-38,0pd 15kn
008759 ZRDS 350863 Esd Gc Pfd Rdr RT	**LIBERTAS** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**267** 175 —		**1980** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town 29,95 8,36 3,23 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7906241 YOKJ Esd Gc Pfd Rdr RT	**LIBERTATEA** **Baza De Aprovizionare Tehnico Materiala (BATM)** Navlomar Bucharest Service Brokerage Constantza Romania	**88 285** 53 502 163 647	RNR	**1981** Intreprinderea Constr. Navale Constantza—Constantza (7640007) 302,65 46,03 17,371 283,04 46,00 22,53 1 dk	**M Tanker** 15 Ta ER L.(oil) 196 260	Oil 2SA 6Cy. 900 × 1600 29 970bhp (22 045kW) MAN Kawasaki Heavy Ind. Ltd. Japan Gen 3 × 1000kW 400V 50Hz a.c. 16kn

7824912 FNOQ Df Esd Gc Pfd Rdr RTh/v	**LIBERTE** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	**10 766** 6 116 1 700	 BV	**1980** Dubigeon-Normandie S.A.—Prairie-au-Duc, Nantes (161) 141,48(BB) 5,501 130,33 21,91 13,24 5 dks	**TM Passenger/RoRo Cargo/Ferry** 956bth 738dk P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 18Cy. 400 × 460 reduction geared to sc. shafts 23 400bhp (17 212kW) Piel Alsthom-Atlantique Montoir, St. Naz 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 162,0t (d.o.) 414,0t (hvf)-91,0pd 21
8208323 ELCR5 7352 Df Esd Gc Pfd Rdr RT	**LIBERTY** ex La Liberte-87 **Treewell Corp.** Monrovia Liberia	*16 887* *10 311* 28 126	 AB	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (481) 178,21(BB) 23,14 10,610 167,21 23,11 14,76 P 29,6 F 11,6 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 539 B.33 607 5 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B Hitachi Zosen Sakurajima Works, Os Gen 3 × 440kW a.c. 16,7
7705415 9VDD 381449 Df Esd Gc Rdr RTm/h/v SatNav	**LIBERTY** ex TFL Liberty-86 **Exlibe Shipping Pte. Ltd.** Timur Carriers (Pte.) Ltd. Singapore Singapore	**13 941** 8 023 15 273	**✠100A1** CS 7/83 container ship **✠LMC** **UMS** EL Gt 577,5/60,0U3 FN 5668	**1978**-8 Hitachi Zosen—Innoshima Works, Innoshima (4593) 157,05(BB) 25,05 9,172 145,17 25,01 14,03 F 26,3 1 dk rf nil 6BH WB4074T incl. DTf648T & STs in Nos. 3 & 4 holds 730T	**M Container Ship** Fixed-guides 4 Cell.Ho 18,7 26,5 26,5 26,5 ER TEU 856 C.Ho 246/20' 87/40' C.Dk 436/20'(40') incl. 80 ref C. 13 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su Hitachi Zosen Maizuru Works, Ma AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 500kW 1 × 250kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 138,5t (d.o.) 1 038,0t (hvf)-41,0pd 18
5022601 Esd Rdr RTh/v	**LIBERTY** ex Liberty of the South Seas-84 ex Liberty-81 ex Ardalsfjord-80 ex Duen II-53 ex Freden ex Hindenburg Turkey	**267** 128 —		**1914** Union Giesserei—Koenigsberg *39,69* 6,56 6,51 1 dk R len 53 conv Ferry —	**M RoRo Cargo/Ferry** 12bth 250dk P Stern door Mchy.aft	2 Oil 4SA each 6Cy. 240 × 305 sr gear to sc. shaft 800bhp (588kW) E made43 fitted56 Davey, Paxman & Co. Ltd. Colche Gen 2 × 20kW 220V d.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 17,0t (d.o.)-2,0pd 1
7210501 WYZ5 140 534963 Df Esd Gc Pfd Rdr RT	**LIBERTY** ex Satoco-85 **Interstate Tugboat Co.** Philadelphia, Pa United States of America	**189** 128 —	 AB	**1971** Main Iron Works Inc.—Houma, La (252) 5,538 43,46 11,28 6,02 F 12,2 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. La Grange, Ill Gen 2 × 98kW Fuel 726,5t (d.o.)
8322777	**LIBERTY** **Simon Mervyn Cobb & others** Richard Irvin & Sons Ltd. Inverness United Kingdom	**157** — —		**1984** Johs. Kristensen Skibsbyggeri A/S—Hvide Sand (173) 25,91 7,45 23,02 7,36 3,92 1 dk	**M Fishing** Stern-fishing Pair Trawler Seiner 1 Ho ER In.180 1 Ha (stl) ER	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller
7408029 WYT6 486 555605 Esd RT	**LIBERTY** **Independence Trawler Co.** Tampa, Fl United States of America	**127** 87 —		**1974** Desco Marine—St. Augustine, Fl (F169) 22,86 2,744 20,99 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Ill Fuel 51,0t (d.o.) 1
7932604 ELBE5 7040 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY BELL VENTURE** **Garland Carriers Inc.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**31 821** 22 037 61 375	 AB	**1981** Oshima Shipbuilding co. Ltd.—Nagasaki (10051) 224,98(BB) 32,24 12,521 216,01 32,21 18,42 P 11,6 B 6,1 F 16,5 1 dk rf nil	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 72 968 HeCls. C	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Su Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 600kW 450V 60Hz a.c. Fuel 367,0t (d.o.) 2 706,5t (hvf)-48,0pd 1
7100990 U192-00087	**LIBERTY BELLE** **Pleny Gibson Hyde** Roatan Honduras	**103** 73 —		**1969** ....Ocean Springs, Ms *20,88* 6,74 3,46 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7326295 J8IQ 2199 Esd Rdr RT	**LIBERTY MOON I** ex Liberty Moon-87 **Mebla Development Inc.** Kingstown St. Vincent	**493** 220 —	 AB	**1973** Halter Marine Fabricators, Inc.—Moss Point, Ms (385) 51,82 11,61 3,658 50,40 11,59 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel (d.o.)
7802586 WYB6 195 591675 Esd Gc Pfd Rdr RT	**LIBERTY SEAHORSE** ex Inmar Baron-82 **Kanawha Valley Bank N.A.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**200** 135 600	 AB	**1978** McDermott Shipyard—New Iberia, La (113) 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft E made68 reconditioned & fitted4/7 General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW a.c. Thw. thrust propeller fwd 1
7528831 WYA4 810 594659 Df Esd RT	**LIBERTY SERVICE** **Zapata Marine Service Inc.** Zapata Gulf Marine Corp. Houston, Tx United States of America	**299** 203 960	 AB	**1978** Campbell Industries—San Diego, Ca (120) 63,20 12,25 4,541 55,35 12,20 5,21 F 23,5 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 s geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 150kW 1 × 100kW a.c. Thw. thrust propeller fwd 1
7372892 ZDAW6 710684 Df Esd Gc Pfd Rdr RTm/h/v	**LIBERTY STAR** ex Laurel Wreath-86 **Liberty Star Shipping Ltd.** Gibraltar Gibraltar (British)	**76 873** 59 012 138 675	 AB (NK)	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2429) 286,65(BB) 44,51 16,371 269,98 44,48 22,00 1 dk rf nil	**M Ore/Oil Carrier** CBT SBT 5 Ho/Ta 28,8 28,8 16,0 32,0 26,2 18 Wing Ta ER L.(oil) 175 763 Ore 76 224 HeCls. ptBptC 9 Ha (stl) (14,4 × 8,9) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 12,5) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) S Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 800kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 7 574,0t (hvf)-103,0p 15
8515843 3EPV4 1552 3-86 Df Esd Gc Rdr RT	**LIBERTY STAR** **TNK Marine (Panama) S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*16 080* *9 118* 26 914	 NK	**1986** K.K. Usuki Tekkosho—Saiki (1326) 168,00(BB) 9,530 158,02 27,01 13,47 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.34 942 B.33 099 5 Ha (stl) (13,0 × 12,8) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 4(30)	Oil 2SA 6Cy. 520 × 1600 7 080bhp (5 208kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 248kW a.c. 13

7825302 WRPH 27296 Df Esd Gc Pfd Rdr RTv SatCom	**LIBERTY STAR** ex UTC Liberty-84 **The Connecticut Bank & Trust Co., as Trustee** United Space Boosters Inc. Jacksonville, Fl United States of America Sat Comm ID 1503372/WRPH	**484** 329 592	AB	**1980** Atlantic Marine Inc.—Fort George Island, Fl (183) 53,65 11,51 3,879 50,60 11,28 4,58 F 23,2 1 dk rf nil	**TM Recovery Ship** Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 165kW a.c. Thw. thrust propeller fwd 14kn
6929181 3EYD2 1377 5-84 Df Esd Gc Pfd Rdr RT	**LIBEXCEL** ex Nikkei Maru No. 3-83 **Neopolitan Shipping Co. S.A.** Libexim Shipping S.A. Panama Panama	**17 872** 8 571 30 176	NK	**1969** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (913) 175,04(BB) 23,75 11,059 166,02 23,70 15,32 P 31,4 F 12,8 1 dk	**M Ore Carrier** 2 Ho each 60,0 ER Ore 28 052 HeCls. B 4 Ha (stl) (each 22,1 × 9,9) ER	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 400kW 450V 60Hz a.c. Fuel 154,5t (d.o.) 1 474,5t (hvf)-31,0pd 14,25kn
8310346 SVNR 8588 Df Esd Gc Pfd Rdr RT	**LIBEXTRADE** **Resourses Shipping S.A.** Libexim Shipping S.A. Piraeus Greece	*20 432* *12 523* 34 062	AB	**1983** Mitsubishi Heavy Industries Ltd. —Kobe (1137) 178,01(BB) 27,44 10,777 168,03 27,01 15,02 P 27,8 F 11,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 27,2 27,2 27,2 26,3 ER G.45 788 B.40 253 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 12,8) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 530kW 450V 60Hz a.c. Fuel 147,5t (d.o.) 1 743,0t (hvf) 14,75kn
5207677	**LIBIA** ex Alato-55 ex Giulia-40 ex Pierrot ex Pierrot II **Societe Libica Marittima** Tripoli Libya	**303** 109 —		**1918** Forges & Ch. de La Mediterranee —Le Havre *43,32* 7,35 40,24 7,32 3,94 RQD 24,1 F 7,7 1 dk R	**S General Cargo**	C 2Cy. 457 & 914 × 610 Forges & Ch. de la Mediterranee Le Havre
6910348 SPYE Df Esd Gc Rdr RT	**LIBRA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Dalmor"** Gdynia Poland	T.Mk **2 693** 1 081 1 771	PR	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/02) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 256kW 440V a.c. Controllable pitch propeller 13kn
5388536 HOCC6 Pfd Rdr RT	**LIBRA** ex Fair Jennifer-87 ex Westminsterbrook-74 **Batsi Shipping Ltd.** Honduras	**1 103** 631 1 580	✠100A1 SS 4/83 ✠LMC EL m 1¼"SQ FN 948	**1961**-2 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (243) 66,12 10,27 4,477 64,01 10,15 4,65 P 15,6 F 8,6 1 dk RW rf 102 len 70 NS 4BH WB453t incl. DK a28t m15t	**M General Cargo** G.2 235 2 Ha (12,1 × 5,4) (21,7 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 34kW Fuel 79,5t (d.o.) 11kn
7947817 610790	**LIBRA** **Libra Venture Inc.** Seattle, Wa United States of America	**199** 135 —		**1979** ....Tacoma, Wa *32,01* 9,76 3,28 1 dk	**M Fishing**	Oil 1 125bhp (828kW) U.S.A.
6712045 350540 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA** **Suid-Oranje Visserye BpK.** Cape Town/ Kaapstad South Africa	**158** 87 178	✠Classed LR until 1/71	**1967**-12 Maritime Industries Ltd. —Kaapstad/Cape Town (405) 25,33 7,85 3,198 21,72 7,60 3,81 F 5,2 rf 635	**Reinforced Plastic M Fishing** Side-fishing 1 Ho 8,9 ER 1 Ha (2,4 × 1,6) ER Der 1(1,5)	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 6kW 110V d.c. Bow jet pump Fuel 11,0t (d.o.) 10,5kn
7215965 WV9513 500657	**LIBRA** ex Mil Mar V-76 **Oscar L. McMillan** Eureka, Ca United States of America	**100** 68 —		**1965** Sea Hoss Marine Ways Inc. —Freeport, Tx *20,64* 6,66 3,15	**M Fishing**	Oil 325bhp (239kW) U.S.A. Fuel (d.o.)
7515705 WYT5 971 550981 RT	**LIBRA** **Bonita Shrimp Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7626748 3EBG5 Df Esd Gc Pfd Rdr RTm/h/v	**LIBRA II** ex Libra-85 **Partenreederei m.s. "Libra II"** Hamburg Panama	**957** 624 2 150	GL	**1977** K.K. Imai Seisakusho—Iwagi (168) 79,00 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,8 ER G.4 021 B.3 936 TEU 104 C. 104/20' 1 Ha (stl) (43,8 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 geared to sc. shaft 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
8126367 PPXA Df Esd Gc Rdr RT	**LIBRANAVE I** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (161) 173,23(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 544 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
8126379 PPXG Df Esd Gc Rdr RT	**LIBRANAVE II** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	*15 220* *8 914* 26 771	BV	**1984** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (162) 173,23(BB) 26,67 9,721 162,01 26,61 13,52 P 29,3 F 13,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 16,7 28,0 19,0 29,0 27,3 ER G.36 775 B.32 095 TEU 549 C.Ho 375/20' (40') C.Dk 174/20' (40') 5 Ha (stl) (12,5 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 4(16)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Mecanica Pesada S.A. Brazil Gen 3 × 296kW 450V 60Hz a.c. 13,75kn
5127085 PFOQ 13846 Df Esd Rdr RT	**LIBRO** ex Mercator-81 ex Geestdiep-72 **Van Heck B.V.** Delfzijl Netherlands	**487** 293 425	BV	**1961** A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (751) 54,69 7,47 2,861 49,61 7,45 3,00 1 dk len 66	**M General Cargo** G.527 B.493 1 Ha (19,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 8Cy. 190 × 350 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel (d.o.) 10kn

6511350 YTLT Df Esd Gc Pfd Rdr RT	**LIBURNIJA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**3 038** 1 572 270	JR (BV)	**1965** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (582) 89,21 16,41 4,204 79,33 16,21 5,36 1 dk & S dk	**TM Passenger/RoRo Cargo/Ferry** OSD 200bth 300dk P Bow & stern doors 1 Ha (1,6 × 1,5)	2 Oil 2SA each 8Cy. 480 × 700 6 000bhp (4 413kW) Sulzer Bros. Ltd. Gen 4 × 320kW 380V d.c. Thw. thrust propeller fwd
7825423 OXPS D2697 Df Esd Gc Pfd Rdr RT	**LICA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Randers Denmark	*43 325* *18 638* —	✠**100A1** SS 1/87 container ship ✠**LMC** **UMS** EL (Rt) 797,5/78,0U3 FN 13494	**1981**-6 Odense Staalskibsvaerft A/S—Lindo (86) **1987**-1 (Additional cargo section) Hitachi Zosen—Sakai (319) 269,78(BB) 32,26 12,523 259,34 32,21 19,82 F 15,3 2 dks rf nil len 87 11BH WB12911T incl. Tunnel tanks 758T & STs in way of holds 6432T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho TEU 2052 C.Ho 224/20' 370/40' C.Dk 1088/20' (40') incl. 88 ref C. 15 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Div. of B&W Diesel A/S 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² Gen 1 × 1640kW 420V 2 × 1344kW 1 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 659,0t (d.o.) 4 973,0t (hvf)-146,0pd
5153058 HO9666 6685- PEXT2 Df	**LICHFIELD 1** ex Lropezno No. 3 ex Hoko Maru No. 35-70 **Lichfield Shipping & Trading S.A.** Panama Panama	**409** 221 380		**1959** Nippon Kokan K.K.—Shimizu (164) 50,02 7,85 44,02 7,80 3,92 1 dk rf 279	**M Fishing** Side-fishing 4 Ho 4,3 7,0 7,6 5,4 ER 3 Ha (each 1,6 × 1,6) ER Der 2(1)	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 120kW 225V 60Hz a.c.
7723065 Y4CM Df Esd Gc Pfd Rdr RT	**LICHTENHAGEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	T.Mk **8 337** 4 721 — **11 872** 6 533 9 544	DSRK	**1978** VEB Mathias-Thesen-Werft—Wismar (260) 154,90 22,26 8,000 141,97 22,22 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 6 Ho ER G.1 876 In.13 000 L.555 6 Ha (stl) (2,5 2,5 6,0 6,0 6,0 6,0 × 4,0) ER 11W Der 2(10) 7(5)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) VEB Maschinenbau Halberstadt
5105104 INFT 388 Rdr RTv	**LICIO** ex Davide Primo-83 ex Ercole **Costronova S.p.A.** Savona Italy	**119** 42 —	RI	**1962** Cant. Nav. L. Accinelli—La Spezia (15) 24,82 6,94 2,610 23,25 6,91 3,33 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 500 E made45 fitted62 Waggon u. Maschb. Gen 1 × 20kW 1 × 7,5kW 1 × 5kW 110V d.c. Controllable pitch propeller
7382237 A8NA 5098 Df Esd Gc Pfd Rdr RT	**LICORNE OCEANE** **Cote d'Azur Shipping Corp.** Compagnie Generale Maritime (C.G.M.) Monrovia Liberia	**137 854** 121 234 290 767	BV (NV)	**1975** Stord Verft A/S—Stord (680) 347,00 51,85 22,099 330,69 51,80 28,40 1 dk rf 152	**S Tanker** 17 Ta ER L.(oil) 381 896	2 S Turb tr & dr geared to sc. shaft 34 000shp (25 009kW) STAL-LAVAL Turbin AB Gen 1 × 1400kW 2 × 812kW 440V 60Hz a.c. Fuel (o.f.)
7376707 FNNO 276151 Df Esd Gc Pfd Rdr RTv SatCom	**LICORNE PACIFIQUE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France Sat Comm ID 1110253/FNNO	**132 809** 109 871 269 007	BV	**1975** Mitsubishi Heavy Industries Ltd. —Nagasaki (1718) 338,64(BB) 53,65 20,619 323,02 53,60 26,40 1 dk	**S Tanker** Storage 10 Ta ER L.(oil) 158 013 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c.
7426693 Gc Rdr RT	**LIDA** ex Kometa-2-76 **Zegluga Szczecinska** Szczecin Poland	**147** 96 99	PR	**1971** S. Ordzhonikidze Works—Poti (S-647) 35,13 6,02 1,150 31,40 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Zvyezda Works Gen 2 × 6,5kW 1 × 5,5kW 24V a.c.
7642572 UKPG M-25699 Df Esd Gc Rdr RT	**LIDA DEMESH** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (523) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) H. Cegielski Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd
5417131 PIQJ 27 Df Esd Gc Pfd RT	**LIDA MARCO** ex Willem Senior-85 ex Sola Gratia-73 ex Cornelis-71 ex Peter Leonard-69 **Dhr. A. Hutjes** Texel Netherlands	**152** 46 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (285) 33,00 6,74 6,71 3,41 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 242 × 320 900bhp (662kW) NE 76 Anglo-Belgian Co. N.V.
7235549 OZDM H507 Df Esd Gc Pfd Rdr RT	**LIDA NIELSEN** **I/S Lida Nielsen** Hans A. Bojlesen Esbjerg Denmark	**247** 135 —		**1972** A. Work & Sohn—Esbjerg (53) 41,51 9,00 3,753 30,10 3,08 1 dk len 75	**M Dredger/Sand Carrier** Mchy.aft	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Controllable pitch propeller Fuel (d.o.)
5376337 SJGE Rdr RT	**LIDAN** ex Vanervik-79 ex Lidan-62 **Stenungsunds Kommun** Stenungsund Sweden	**132** 69 195	(BV)	**1943** Sjotorps Varv & Mek. Verkstad —Sjotorp 26,34 6,89 2,998 23,86 6,84 2,90 1 dk	**Composite M General Cargo** G.283 B.227 2 Ha (0,9 × 1,5) (8,0 × 3,6) ER	Oil 4SA 6Cy. 127 × 145 230bhp (169kW) NE 69 A/B Scania Vabis Fuel (d.o.)
8216100 LIDE Df Esd Gc Pfd Rdr RT	**LIDE** **Maritima Acamar S.A.** Bilbao Spain	*2 269* *1 016* 3 100	BV	**1986** Astilleros del Atlantico S.A. —Santander (221) 83,50 (BB) 13,59 5,750 73,72 13,50 7,57 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho ER G.4 672 B.4 389 TEU 162 C.Ho 86/20' (40') C.Dk 76/20' (40') 1 Ha (stl) (50,3 × 10,2) ER Cr 2(16)	Oil 4SA 8Cy. 280 × 320 with clutches flexible couplings & reverse reduction geared to sc. shaft 1 950bhp (1 434kW) Cons. Echevarria Gen 3 × 128kW 440V 60Hz a.c.
7035157 UTCJ M-29099 Df Esd Rdr RT	**LIDER** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**775** 277 399	RS	**1968** ..............U.S.S.R. 54,79 9,94 4,049 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Controllable pitch propeller
5207859 IPIR 3528 Df Esd RT	**LIDIA** ex Jop-62 ex Nettie-60 **Ing. Gian Paolo Pattarini** Genova Italy	**479** 255 671	(RI) ✠Classed LR until 10/63	**1937**-7 Ind. Maats. De Noord —Alblasserdam (565) 51,54 8,06 3,277 48,49 8,01 3,61 RQD 13,2 F 7,1 1 dk R	**M General Cargo** 1 Ho 33,5 ER G.909 B.850 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 290 × 420 420bhp (309kW) NE 54 Maschinenbau Kiel A.G. Fuel 37,5t

049192 MPO 217 Esd Pfd Rdr RTm	**LIDIA PRIMA** ex Boston Coronet-80 **Angileri Calandrino ed Altri** Mazara del Vallo Italy	**194** 72 —	✠Classed LR until 19/12/80	**1959**-8 Richards Iron Works Ltd. —Lowestoft (449) 32,26 7,12 30,43 7,01 3,36 F 5,5 RW rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) ✠ NE 7/71 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 20kW 2 × 15kW 220V d.c.
824557 EON4 572 4-86 Df Esd Gc Rdr RT	**LIDIA-B** ex Aegean Prosperity-86 ex Maria-83 **Portis Properties Inc.** SO.CO.MAR S.r.l. Panama Panama	*4 734* *2 583* 7 658	BV	**1970** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (267) 118,01 17,45 6,503 102,29 17,40 9,81 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
007473 LSH 18080 Df Esd Rdr RTm/h/v	**LIDSUND** ex Bergfjord-85 ex Gullfoss-74 ex Balco-73 **Lefac Finans A/S** Lidal Shipping Haugesund Norway	T.Mk **293** 173 898	NV	**1969** Batservice Verft A/S—Mandal (548) 57,26 9,33 3,550 50,40 9,30 5,62 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 37,5 1 TwD 39,3 ER G.1 646 B.1 502 1 Ha (stl) (28,4 × 6,0) ER 2W Der 3(5)	Oil 4SA 6Cy. 240 × 280 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 10kn
617773 Y5LG Df Esd Gc Pfd Rdr RT	**LIEBENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 943 4 940 **5 744** 2 982 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (276) 120,50(BB) 17,66 6,390/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref Ice strengthened 4 Ho 17,2 27,8 27,8 6,0 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 9P 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7043128 WY6309 519167	**LIEBLING** **Felix Bruney** Galveston, Tx United States of America	**104** 70 —		**1969** Sea Hoss Marine Ways Inc. —Freeport, Tx *21,55* 6,68 3,51	**M Fishing**	Oil 345bhp (254kW) U.S.A. Fuel (d.o.)
7405053 UOUL M-33646 Df Esd Gc Pfd Rdr RT	**LIELUPE** Launched as Robin Transoceanic VI **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 482 9 551	RS (BV)	**1978** Jos. L. Meyer—Papenburg (581) 139,66(BB) 20,53 —/8,219 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened Mchy.aft 3 Ta (stl) ind double-cyl horizontal L.(gas) 11 995	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16kn
5207940 A6E2044 Df Esd RTm	**LIEN** **Gowan Al Mohammad-Badie & Co.** Abu Dhabi United Arab Emirates	**386** 201 460	(BV)	**1957** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/64) 47,99 7,80 2,845 43,29 7,68 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.717 B.676 2 Ha 2W Der 2(2)	Oil 4SA 5Cy. 230 × 350 240bhp (177kW) E made59 fitted74 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 24,5t (d.o.) 8,5kn
5180934 HPKT 3959-TF Df Esd Rdr RT	**LIEN HSING** ex Chi Fa-79 ex Yuan Ta-72 ex Golden Buffalo-70 ex Kana Maru No. 2-66 ex Shinko Maru-61 **Lien Hsing Navigation Corp. S.A.** Panama Panama	**2 651** 1 420 4 010		**1938** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *90,78* 13,72 6,211 89,92 13,67 7,24 P 8,6 B 22,9 F 8,3 2 dks RW	**M General Cargo** 4 Ho G.5 171 B.4 647 4 Ha (7,5 × 4,8) (12,1 × 5,7) (7,6 7,6 × 4,8) 10W Der 4(7) 6(5)	Oil 2SA 6Cy. 480 × 700 2 700bhp (1 986kW) NE 61 Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 445V a.c. Fuel 306,0t 12kn
5207990 UUFI M-26117 Df Esd Gc Rdr RT	**LIEPAYA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**7 562** 3 919 12 081	RS	**1960** Admiralteiskiy Shipyard—Leningrad 145,45 19,23 8,691 138,00 19,13 10,39 1 dk	**M Tanker** Ice strengthened 1 Ho ER 24 Ta B.1 095 L.(oil) 14 572 HeCls. BC 1 Ha (5,7 × 3,9) ER 3W Der 1(5)	2 Oil 2SA each 8Cy. 430 × 610 geared to sc. shaft 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Fuel 838,0t (d.o.)-14,0pd 13kn
7928718 DHKP Df Esd Gc Rdr RTm/h/v	**LIESEL ESSBERGER** **Partenreederei m.s. "Liesel Essberger"** John T. Essberger G.m.b.H. & Co. Hamburg Federal Republic of Germany	**1 599** 1 110 2 541	GL	**1981** Buesumer Werft G.m.b.H.—Buesum (1425) 80,88 13,42 5,131 74,53 13,39 5,26 P 18,6 F 5,8 2 dks	**M Tanker** Chemical Ice strengthened 16 Ta ER L.3 064	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 260kW 440V 60Hz a.c. Controllable pitch propeller Fuel-7,5pd 12,25kn
8311182 VWSZ 2053 Df Esd Gc Pfd Rdr RT	**LIEUTENANT ARUN KHETARPAL PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 952	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (323) 193,00 30,43 12,416 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017 HeCls. C	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd 14,5kn
5208047	**LIEUTENANT JEAN CARIN** **Impromer Afrique** Nouadhibou Mauritania	**143** 48 316		**1949** At. & Ch. de la Manche—Dieppe (2806) 29,47 6,53 6,48 3,00 1 dk	**M Fishing** Side Trawler 3 Ha (0,8 × 0,7) (0,8 0,6 × 0,8)	Oil 4SA 6Cy. 285 × 420 375bhp (276kW) MAN Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel (d.o.) 11kn
8224121 VWPW 2027 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LIEUTENANT RAMA RAGHOBA RANE PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640213/LTRR	*37 855* *21 210* 67 137	✠**100A1** oil tanker ✠**LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984**-8 Hyundai Heavy Industries Co. Ltd. —Ulsan (276) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB35507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS (LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Sulzer Hyundai SB. & Heavy Industries Ulsan 2 AuxB (o.f.) 19,3kgf/cm² (19,0bar) e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
5208061 L002-00212 Df Esd Rdr RT	**LIFANA** **Irimar Shipping Co. S.A.** San Lorenzo Honduras	**940** 467 1 400	✠**100A1** SS 4/83 ✠**LMC** EL I FN 891	Lch.**1958** N.V. Scheepswerf Kampen —Kampen a/d Ijssel (6) Cmpl.**1959**-8 Scheepswerf en Reparatiebedrijf "Harlingen" N.V. —Harlingen (6) 65,82 9,89 4,496 57,84 9,71 5,69 RAD 14,4 2 dks RW rf 51 Coll BH to U dk, 2 to 2nd dk WB332t incl. TwDa6t	**M General Cargo** CSD 2 Ho 17,6 18,1 ER G.1 887 B.1 598 2 Ha (w) (13,7 14,3 × 5,3) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Amsterdam Gen 2 × 15kW 110V d.c. Fuel 76,0t (d.o.)

7343798 Rdr RT	**LIFAU** ex Peninsula Container No. 1-77	**180** 110 127	✠	**1974** Ingenuity Eng. Co.—Hong Kong (52) 26,27 7,73 2,858 23,35 7,29 3,36 RFD 4,9 1 dk rf 610	**M Tug**	Oil 4SA 6Cy. 260 × 400 The Hanshin Diesel Works Ltd. Aka Gen 2 × 20kW 220/380V 50Hz a.c.
7733979 WYZ2 421 528790 Df Esd Gc Pfd Rdr RT	**LIFT TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**274** 186 —	AB	**1970** American Marine Corp.—New Orleans, La (1053) 56,70 3,817 54,87 17,07 4,42 F 25,6 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting Der 1(-)	2 Vee Oil 2SA each 16Cy. 216 × 254 sr geared to sc. shafts 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 200kW 1 × 150kW a.c. Thw. thrust propeller fwd
7431519	**LIGA KEKAL** ex Sri Vanca I **P.T. Tambang Timah (Persero)** Jakarta Indonesia	**432** — —	KI	**1966** Carya SB. & Trading Co.—Tanjung Priok ... ... 43,26 8,26 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 360 720bhp (530kW) Kloeckner Humboldt Deutz Koe Gen 1 × 40kW 230V 10
6418443 316442 Df Esd Rdr RTm	**LIGAR BAY** **Seaward Shipping & Dredging Ltd.** H. & A. Trading Co. Inc. Georgetown Cayman Islands (British)	**1 297** 460 1 485	**✠100A1** CS 9/84 **✠LMC** EL n 1 5/16"SQ FN 1055	**1964**-10 Henry Robb Ltd.—Leith (488) 69,07 11,92 4,280 64,01 11,59 4,88 P 22,0 Trunk 25,6 F 8,0 1 dk rf 102 NS 4BH WB413t incl. Comb. btm & STs in holds 326t	**TD-E Cement Carrier** Self-unloader 1 Ho 29,2 ER G.1 274 Der 1(4)	2 Oil 4SA each 8Cy. 254 × 305 total 1 734bhp (1 275kW) driving 2 gen. ea 525kW 440V d.c. connected to 2 elec motors each of 655shp (482kW) (WL) sc. shafts English Elec English Electric Co. Ltd. Newton-le-Willo Gen 2 × 75kW 220V d.c. Fuel (d.o.) 11
7637618 PFOW 18331 Df Esd Gc Pfd Rdr RT	**LIGATO** **Rederij IJsselmuiden** IJsselmuiden Netherlands	**1 431** 898 2 453	BV	**1977** Scheeps. "Voorwaarts" B.V.—Hoogezand (222) 66,15 5,092 59,97 13,03 6,23 1 dk	**M General Cargo** 1 Ho ER G.2 935 B.2 878 1 Ha (stl) (38,7 × 10,2) ER	Vee Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 500bhp (1 103kW) A/B Bofors Nohab Trollhat Gen 1 × 80kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 149,5t (d.o.) 12,75
5179923 H3HX 6212-75 RT	**LIGHT** ex Miya Maru No. 15-79 ex Kakushu Maru No. 3-64 **Light Shipping Co. S.A.** Panama Panama	**796** 475 1 340		**1961** Mukaishima Dock Co. Ltd.—Mukaishima (54) 59,39 9,10 4,064 54,21 9,05 4,50 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 634	Oil 4SA 4Cy. 380 × 520 1 000bhp (736kW) Nippon Hatsudoki Ko Gen 2 × 7,5kW 110V d.c. 11
7319046 WYT8 098 550139 Df Esd Gc Rdr RT	**LIGHTNING** **Connecticut National Bank** Zapata Gulf Marine Pte. Ltd. Norfolk, Va United States of America	**199** 135 —	AB	**1973** Quality Equipment Inc.—Houma, La (113) 3,988 47,71 11,89 4,58 F 15,6 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made50 reconditioned & fitted73 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 98kW a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.)
5208138 Df Esd Gc Rdr RTm/h	**LIGHTSHIP No. 2** Launched as Lurcher II-50 United States of America	**521** 156 112	✠Classed LR until 10/66	**1950**-9 Canadian Vickers Ltd.—Montreal, P.Q. (239) 39,02 9,33 3,366 34,22 9,30 6,51 Turtle dk 30' 2dks, 3rd dk fwd of mchy space	**M Lightship** Mchy.aft 1W Der 1(1)	Oil 4SA 6Cy. 330 × 405 550bhp (405kW) Atlas Imperial D.E. Co. Oakland Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
8006787 621 RT	**LIGOMO III** **Isobel Development Co.** Honiara Solomon Islands	**195** 120 250		**1981** Carpenters Industrial—Suva (25) 27,01 7,65 1,901 23,73 7,51 2,42	**TM Passenger/RoRo Cargo/Ferry** Landing Craft	2 Oil 4SA each 8Cy. 121 × 152 geared t sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manche
6707167 UUKO M-17184 Df Esd Gc Rdr RT	**LIGOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930	RS	**1967** Valmet Oy Pansion Tehdas—Turku/Abo (288) 102,24 14,03 6,200 93,00 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 781 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 14
5208190 IPJU 418	**LIGURIA** **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio Escavazione Porti)** Livorno Italy	**114** 11 —	RI	**1912** S.A. Coop. di Produzione—Genova 25,76 5,64 23,70 5,62 3,41 1 dk R	**S Tug**	C 2Cy. 400 & 800 × 550 Coop. di Produziane Genova-Sampierda
8420751 3ESG3 1499 9-85 Df Esd Gc Rdr RT	**LIGURIAN UNIVERSAL** **Tomas Panama S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*4 361* *2 627* 5 459	NK	**1985** Kitanihon Zosen K.K.—Hachinohe (188) 109,00(BB) 16,41 7,665 100,79 16,40 10,01 P 30,8	**M Refrigerated Cargo** 3 Ho ER In.6 523 3 Ha (stl) ER	Oil 2SA 6Cy. 450 × 1350 reverse reduction geared to sc. shaft 6 500bhp (4 781kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 4 × 306kW a.c. 1
6811700 BYKF Df Gc Pfd Rdr RT	**LIH SHENG No. 11** ex Kashima Maru No. 11-74 **Lih Shweng Fishery Co. Ltd.** Kaohsiung China*	**569** 352 —		**1967** Yamanishi Zosen K.K.—Ishinomaki (551) 50,60 8,82 3,328 44,61 8,79 3,79 2 dks	**M Fishing** Side Trawler 3 Ho 8,5 8,5 8,5 ER 3 Ha (2,2 2,2 2,2 × 1,8) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Ni Gen 2 × 104kW 225V a.c. 1
7008673 Df Esd Gc Rdr	**LIH YANG No. 11** **Lih Yang Fishery Co. Ltd.** Kaohsiung China*	**253** — —		**1969** Hsin Kao S.B. Corp.—Kaohsiung 36,81 6,63 31,98 6,61 2,65	**M Fishing** Side-fishing Ref	Oil 600bhp (441kW) Niigata Eng. Co. Ltd. Ni
7227059 J8GW 2153 Df Esd Gc Pfd Rdr RT	**LIHENG** ex Katsura Maru-87 **Enif Shipping Co. S.A.** Taheng Shipping Co. Ltd. Kingstown St. Vincent	**5 978** 4 001 9 585	GL NK	**1972** Kurushima Dockyard Co. Ltd.—Imabari (713) 126,02 18,45 7,875 116,03 18,39 10,11 P 23,5 F 11,6 2 dks RW	**M General Cargo** G.13 575 B.12 906 3 Ha (stl) (12,4 26,9 26,9 × 8,0) ER Der 1(50) 5(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsu Kobe Hatsudoki Seizosho K Gen 2 × 240kW 445V 60Hz a.c. Fuel 133,0t (d.o.) 992,0t (hvf)-20,5pd 14

5251587 LDUW 13094 Df Esd RTh	**LIHOLM** ex Marinator-76 ex Atlegutt-73 ex Biala-69 ex Nidaro-65 ex Sande II-62 ex Fagerstrand 1-50 **Blokken Skibsvaerft & Mek. Verksted A/S** Sortland Norway	**241** 128 325	NV	**1923** Kristiansands M/V A/S—Kristiansand S. (163) 39,63 6,81 3,633 6,79 3,97 1 dk R BK 145 len 50	**M General Cargo** 1 Ho 30,0 ER G.453 B.425 1 Ha (14,6 × 3,3) ER 2W Der 2(3)	Oil 4SA 5Cy. 220 × 280 460bhp (338kW) E made60 fitted73 Kloeckner Humboldt Deutz Koeln Gen 2 × 4,75kW 110V Fuel 17,5t (d.o.)-1,5pd 9kn
5371806 OXLS 2920 Df Esd RT	**LIJON** ex Line Dalgard-85 ex Dublin-83 ex Arkansas-82 ex Arcansas-71 ex Tyr-65 **P/R Leif Jensen** Grena Denmark	**113** 44 —	(NV)	**1961** A/B Marstrands M/V—Marstrand (42) 26,09 6,74 3,809 23,58 6,71 3,61 F - 1 dk rf 1847 BK 196	**M Fishing** Side-fishing Ice strengthened Mchy.aft 3 Ha (0,9 × 1,3) (1,5 × 1,5) (0,9 × 1,3) 1W Der 1(1)	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) NE 76 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 13kW 1 × 3kW 110V d.c. Fuel 22,5t (d.o.)-1,5pd
7374319 Df Esd Gc Pfd Rdr RT	**LIKA** ex Nortrans Elma-87 **Broxwood Holdings Inc.** Panama Panama	**61 442** 45 909 122 547	✠Classed LR until 16/6/78 NV	**1976**-5 Mitsui SB. & Eng. Co. Ltd. —Ichihara (1021) 259,82(BB) 39,65 16,453 249,00 39,60 22,41 1 dk rf nil	**M Bulk Carrier** 9 Ho 21,0 20,5 21,1 21,1 21,1 21,1 21,1 21,1 21,1 ER G.139 751 HeCls. ptB 2 Ha (12,4 × 15,3) (13,4 × 17,1) 7 Ha (each 13,4 × 17,1) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 760kW 440V 60Hz a.c. Fuel 394,0t (d.o.) 6 417,0t (hvf)-69,0pd 15,5kn
5208217 YTAL Df Esd Gc Rdr	**LIKA** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **5 956** 3 198 — **8 771** 5 568 10 110	✠**100A1** SS 5/79 ✠**LMC** EL ct FN 4113 (JR)	**1957**-10 R.O. Brodogradiliste "3 Maj" —Rijeka (426) 146,01 18,37 7,862/8,921 136,25 18,29 11,89 F 12,8 2 dks RW rf 152 Coll BH to U dk 6 to 2nd dk WB1930t incl. Tunnel tanks 555t **DELAYED IN SHATT—AL—ARAB**	**M General Cargo** 3 Ho ER 2 Ho G.18 291 B.16 531 5 Ha (12,3 12,7 12,7 × 7,0) ER (12,7 12,7 × 7,0) 10W Der 10(5)	Oil 2SA 6Cy. 720 × 1250 4 620bhp (3 398kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 71lbf/in² (4,9bar) Gen 3 × 180kW 220V a.c. Fuel 1 134,0t 14kn
7602223 YTDH Df Esd Gc Pfd Rdr RT	**LIKA I** ex Lika-86 ex Siena-85 ex Tarasco-85 ex Siena-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	**16 149** 8 725 23 720	✠**100A1** strengthened for heavy cargoes, hold Nos. 1, 3 & 5 may be empty, or hold Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL Ht 665,3/62,0U3 FN 5823	**1979**-9 A/S Nakskov Skibsvaerft—Nakskov (221) 159,42(BB) 24,85 10,205 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 & 4 holds SF 7BH WB11419T incl. Topside tanks in Nos. 1, 2, 3 & 4 holds 1574T and Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2092T, STs in No. 1 hold 228T, and No. 3 hold 5816T	**M General Cargo** strengthened for grab discharge 5 Ho 18,2 27,1 19,8 27,1 18,2 ER G.30 562 B.28 937 TEU 752 C.Ho 306/20'(30/40') C.Dk 386/20' incl. 48 ref C. 9 Ha (stl) (13,4 × 10,5) (20,7p&s 13,4p&s 20,7p&s 13,4p&s × 8,9) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 560kW 450V 60Hz a.c. Fuel 310,0t (d.o.) 1 277,0t (hvf)-35,0pd 16kn
5342532 9WEE 324888 Df Esd Rdr RTm	**LIKAS VENTURE** ex Hoe Lee-81 ex Struer-68 **Transocean Trades Sendirian Berhad** Labuan Malaysia	**1 110** 579 1 494	✠Classed LR until 15/8/84	**1961**-6 N.V. Scheeps. v.d. Werf—Deest (280) 67,29 10,67 4,471 61,78 10,61 4,60 RQD 44,9 F 8,6 1 dk rf 102	**M General Cargo** Ice strengthened 1 Ho 40,7 ER G.2 084 B.1 948 2 Ha (7,7 16,6comb. × 6,1) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 250bhp (919kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 48kW 440V 60Hz a.c. Fuel 132,0t (d.o.) 11,75kn
5285394 Df Esd Rdr RT	**LIKASA** ex Prinses Paola-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**694** 267 620	(BV)	**1960** Beliard, Crighton & Cie. S.A. —Oostende (176) 60,97 9,76 55,00 9,66 1 dk RW	**M Fishing** Side Trawler 4 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 7Cy. 380 × 560 1 600bhp (1 177kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel (d.o.)
8030740 617343	**LIKCO I** **Likco Inc.** Wilmington, NC United States of America	**108** 74 —		**1980** San Sebastian Marine Inc.—St. Augustine, Fl *21,92* 6,41 2,75 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7630220 UVKJ M-32474	**LIKENAY** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 85	RS	**1976** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7630438 UHRZ M-33048	**LIKENAY** ex RS-300 No. 84 **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**164** 39 88	RS	**1976** ............U.S.S.R. 34,02 7,12 2,874 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
5416412 UDUF M-3206 Df Esd Gc Pfd Rdr RT	**LIKHOSLAVL** - Novorossiysk U.S.S.R.	**22 919** 13 236 36 751	(RS) ✠Classed LR until 4/65	**1963**-10 Mitsubishi Zosen K.K.—Hiroshima (161) 206,99 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,0 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 46 433 HeCls. BC 1 Ha (4,1 × 4,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Zosen K.K. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 17,75kn
7040504 UEFT M-24796	**LIKHULA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**508** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6915556 SPZE Df Esd Gc Rdr RT	**LIKODYN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 481** 582 930	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/03) 75,44 12,70 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
7008910 SPZZ Df Esd Gc Rdr RT	**LIKOMUR** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 485** 570 922	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/09) 75,67 12,73 5,001 68,00 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn

7303413 SQBY Df Esd Gc Rdr RT	**LIKOSAR** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/106) 75,52 12,70 5,001 71,68 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V Controllable pitch propeller
7724356 EHTX Df Esd Gc Pfd Rdr RT	**LIKOUALA** ex Ponteceso-85 **Sociedad de Gestion de Buques** **S.A.** Bilbao Spain	**5 373** 3 082 9 262	✠100A1 SS 2/84 Ice class 3 ✠LMC UMS EL X 495,0/50,0U2(a) FN 3144	**1980**-3 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (106) 119,79(BB) 18,55 7,981 110,22 18,51 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf 164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Cr 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared sc. shaft 7 500bhp (5 517kW) Empresa Nacional "Bazan" de C.N.M. S.A. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf)
7227918 SQBV Df Esd Gc Rdr RTm/h/v	**LIKOWAL** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Gryf"** Szczecin Poland	T.Mk **1 434** 531 915	PR	**1972** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/102) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V Controllable pitch propeller
7202932 WT2464 274545 RT	**LIL ABNER** **Seacoast Products Inc.** Morgan City, La United States of America	**607** 386 —		**1957** Arnold V. Walker Shipyard —Pascagoula, Ms *59,08* 11,00 3,13	**M Fishing**	Oil 1 280bhp (942kW)
7307017 WY2220 511175	**LIL FRANKLIN** ex Mr. Fabre **Franklin D. Wiseman** New Orleans, La United States of America	**102** 69 —		**1967** Toche Enterprises Inc.—Ocean Springs, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 320bhp (235kW) Fuel (d.o.)
7939418 601446	**LIL THOMAS** **Thomas Mack Matherine** New Orleans, La United States of America	**142** 96 —		**1978** ....Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 455bhp (335kW)
7938725 WYB7 069 600201	**LIL VICKI** **S. & L. Boat Co. Inc.** Houma, La United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis
7225192 H2WW 707142 Df Esd Gc Pfd Rdr	**LILA** ex Minola-87 ex Higashikawa Maru-83 **Lavinia Shipping Co. Ltd.** Limassol Cyprus	**4 989** 3 534 9 915	(NK) (NV)	**1972** Imabari Zosen—Marugame (1006) 119,89 20,55 7,519 112,60 20,50 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,3) ER Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Kobe Hatsudoki Seizosho Gen 2 × 224kW 445V 60Hz a.c. Fuel 892,0t-23,5pd
7206639 6MHQ BF35641 Df Gc Pfd Rdr RT	**LILA** **Namyangsa Co. Ltd.** Busan South Korea	**911** 479 —	KR	**1971** Uchida Zosen—Ise (706) *52,00* 9,83 4,420 50,50 9,81 6,86 B 9,5 2 dks	**M Fishing** Stern Trawler Ref 2 Ho 13,1 10,9 ER In.612 2 Ha (each 2,8 × 2,9) ER	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Gen 2 × 176kW 445V 60Hz a.c. Controllable pitch propeller
7856056 JD2304 116714	**LILAC** **Hokkaido Rito Koro Seibi K.K.** Otaru, Japan Hokkaido Pref.	**215** — 44		**1977** Sumidagawa Zosen K.K.—Tokyo 38,00 2,001 33,00 6,80 2,80 1 dk	**M Ferry** 350P	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.
8513522 JAGH 128873 RTv SatCom	**LILAC ACE** **Itaya Shosen K.K.** Tokyo Japan Sat Comm ID 1203614/JAGH	**28 316** 8 494 10 719	NK	**1986** Imabari Zosen—Marugame (1143) 165,03(BB) 27,64 8,227 150,02 27,60 9,22 2 dks	**M Vehicles Carrier**	Oil 2SA 6Cy. 600 × 1900 9 940bhp (7 311kW) Mitsubishi Heavy Industries Ltd.
8120727 3FIM2 14124 -84A Df Esd Gc Pfd Rdr RT	**LILAC ISLANDS** Launched as Carrianna Lilac **Valetta Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	✠100A1 ✠LMC EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1349) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 6,7 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Clark Hawthorn Ltd. AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)
5118929 HO4052 7569- PEXT1 Pfd RTm	**LILAIDA** ex Lairdsfox-77 ex Foxfield-66 ex Leemans-54 **Naviera Lilaida S.A.** Panama Panama	**562** 272 836	✠100A1 SS 5/86 ✠LMC EL i FN 707	**1952**-1 F. Smit v/h Smit & Zoon—Foxhol (112) 57,61 9,33 3,683 52,76 9,28 4,12 P 14,4 F 9,8 1 dk RW 3BH WB155t	**M General Cargo** 1 Ho 34,5 ER G.1 091 B.1 000 2 Ha (each 10,9 × 4,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 330 × 600 650bhp (478kW) N.V. Werkspoor Gen 2 × 7kW 110V d.c. Fuel 60,0t (d.o.)
8332332 ZBWN 709136	**LILAU** ex Speedy Princess-87 ex Speedy-84 **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**298** 247 115		**1980** Boeing Marine Systems—Seattle, Wa (0014) 30,10 9,50 1,505 23,93 8,54 2,60 2 dks conv Patrol Craft Hydrofoil 85 conv Hydrofoil/Stand-by Safety Craft 87	**Aluminium Alloy TGT Hydrofoil Ferry** Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400 (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd
7230769 WYP2 464 534917	**LILAVATI** ex Chuck Lloyd-80 **Wayne J. Plumley** Ketchikan, Ak United States of America	**120** 83 —		**1971** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)

110094 VSE 855 Esd Rdr RT	**LILEDA** ex Solita-79 ex Evanna-66 ex Amigo-55 ex Cornelis-53 **Rederiet Lileda** Jorn Foss Rudkobing Denmark	**115** 66 145		**1932** A. Apol—Wirdum 30,76 5,39 1,661 5,34 1 dk R conv Sloop General Cargo —	**M General Cargo** 1 Ho ER G.269 B.241 2 Ha (stl) (4,1 × 3,7) (9,5 × 3,6) ER	Oil 2SA 2Cy. 200 × 340 90bhp (66kW) E made45 refitted54 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 6,5kn
209265 8G3 99849 Esd Pfd Rdr RTm/h/v	**LILEN** ex Smit-Lloyd 44-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (700) 53,14 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
379292 BAL Esd Pfd Rdr RT	**LILIAN No. 31** ex Chosho Maru No. 21-82 **Marine Products International S.A.** Sin Nam Industrial Co. Ltd. Kingstown St. Vincent	**312** 159 411	KR	**1974** Kanasashi Zosensho—Kaijima Works, Shimizu (1138) 52,18 8,51 3,461 45,90 8,49 5,80 F 7,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 150bhp (846kW) Hanshin Nainenki Kogyo Osaka
737937 04300 5032 PEXT RT	**LILIAN ONE** ex Lillian XXV-85 ex Aachen-76 **Gulf Development Marine Services Co.** Panama Panama	**1 020** 697 1 500		**1946** ....United Kingdom 70,49 11,89 1,524 68,59 1 dk conv RoRo Cargo/Tank Landing Craft 76	**TM RoRo Cargo/Landing Craft** Bow door & ramp Mchy.aft	4 Oil geared to sc. shafts 1 840bhp (1 353kW) Paxman Diesels Ltd. United Kingdom 12,5kn
313787 H8ZI 1371 9-84 Esd Pfd Rdr RT	**LILIAN S** ex Wadhurst-82 ex Saphir-70 **Sea Guardian Co. S.A.** Lagousses Shipping Co. Panama Panama	**3 727** 2 235 5 558	NV	**1962** Stord Verft A/S—Stord (59) 114,28 14,91 6,535 106,03 14,77 7,50 1 dk rf 51	**M Tanker** 1 Ho 7,9 21 Ta ER L.(oil) 7 306 1 Ha (stl) (2,5 × 3,2)	Oil 2SA 4Cy. 500 × 1100 exhaust400 3 180bhp (2 339kW) B&W A/S Akers M/V Oslo Gen 3 × 148kW 440V 60Hz a.c. Fuel 365,0t (d.o.) 13,5kn
217714 EJO2 12905 -83A Esd Gc Rdr RT	**LILIANA** **Dynamic Enterprises Overseas** Panama Panama	*3 019* *1 765* 5 151	NK	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1555) 96,04 16,24 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 155 B.5 389 2 Ha (stl) ER	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
904727	**LILIANA** **Companhia de Navegacao da Amazonia** Manaus Brazil	**2 013** 1 462 2 540	(BV)	**1970** Industrias Reunidas Caneco S.A.—Rio de Janeiro (174) 88,58 (BB) 11,84 5,309 84,36 11,82 6,10 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 486	Oil 4SA 7Cy. 400 × 600 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) Augsburg 13kn
009873 MUC 662 Esd Gc Rdr RT	**LILIANA D'ALESIO** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**1 599** 902 3 246	RI	**1970** Cant. Nav. Giuliano—Trieste (85) 90,81 13,24 5,650 82,00 13,21 6,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 4 040 HeCls. BC	Oil 4SA 8Cy. 390 × 680 1 790bhp (1 317kW) N.V. Werkspoor Amsterdam 12,5kn
105246 LZDD 05920 Esd Gc Pfd Rdr RTv SatCom	**LILIANA DIMITROVA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435211/LIDI	**23 104** 14 102 38 400	BR (Class cont.) ✠Classed LR until 11/85	**1982**-1 "Georgi Dimitrov" Shipyard—Varna (068) 201,56(BB) 27,87 11,191 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.50 570 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 146,5t (hvf) 16,5kn
367720 GDSD 701397	**LILIANE J** ex Liliane-84 ex Jozina-81 **Johnson's Sea Enterprises (Portsmouth) Ltd.** Portsmouth United Kingdom	**188** 80 —		**1974** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (139) 35,01 7,52 7,50	**M Fishing** Side Trawler Beam-trawl	Oil 1 480bhp (1 089kW) Kloeckner Humboldt Deutz Koeln
231000 HP3631 7476 -76A RT	**LILIBETH** ex Olympic Banner ex Proud Mari-74 **Tomas Alfredo Coronado** Panama Panama	**110** 75 —		**1971** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
423794 3FOK 9583-79 Esd Gc Rdr RT	**LILIVIA** **East Coast Towing Ltd.** Panama Panama	**389** 123 365	AB	**1977** Robin Shipyard (Pte.) Ltd.—Singapore (201) 40,52 3,963 37,27 9,01 4,53 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 2 × 80kW a.c. 12,5kn
929923 LHBK 17338 Esd Pfd Rdr RT	**LILL-MARI** **Arne Bruknapp** Bergen Norway	**199** 122 —		**1969** Hjorungavaag Verksted A/S —Hjorungavaag (10) 38,41 7,01 3,963 6,99 3,56 1 dk len 71	**M General Cargo** Mchy.aft	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) E made57 refitted69 A/S Wichmann Rubbestadneset Fuel 15,0t (d.o.)-1,5pd 10kn
501537 SKRG Esd Gc Rdr RTm/h/v	**LILL-NINA** ex Conti Liban-83 ex Cremon-75 **Hastshipping AB** Ahus Sweden	**1 304** 756 2 390 **2 473** 1 607 3 228	GL	**1965** Werft Nobiskrug G.m.b.H. —Rendsburg (639) 94,01 13,26 4,668/5,960 86,31 13,21 7,90 F 9,5 2 dks	**M General Cargo** OSD Ice strengthened 2 Ho 31,0 26,6 ER G.5 148 B.4 777 3 Ha (stl) (10,8 × 8,5) (11,1 19,5 × 10,3) ER Cr 1(10) 3(5)	Oil 2SA 8Cy. 320 × 450 2 000bhp (1 471kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 175kW 1 × 100kW 380V 50Hz a.c. Fuel 302,0t (d.o.) 13,5kn
101989 OWEE 2803 RT	**LILLE-BIRGIT** **P/R Lille Birget** P. F. Cleemann Aabenraa Denmark	**299** 171 460	BV	**1982** Aabenraa Vaerft A/S—Aabenraa (39) 48,37 8,54 2,952 44,43 8,41 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.679 B.605 1 Ha (stl) (22,7 × 4,0) ER	Oil 4SA 5Cy. 270 × 400 with clutches & sr geared to sc. shaft 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10kn
615426 OYLS 02366 Esd Pfd Rdr RT	**LILLE-DINA** ex Lille-Lise-85 ex Golf Trigon-82 **P/R Lille-Dina** P. F. Cleemann Aabenraa Denmark	T.Mk **299** 147 795	BV	**1977** A/S Nordsovaerftet—Ringkobing (101) 49,71 3,710 44,46 8,31 5,62 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 320 B.1 155 1 Ha (24,5 × 4,9) ER 2W Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 40,5t (d.o.)-2,0pd 10,5kn

7647493 OVOF D2561 Df Esd Gc Pfd Rdr RT	**LILLE-KAREN** **P/R Lille-Karen** P. F. Cleemann Aabenraa Denmark	**299** 183 410	BV	**1977** Aabenraa Maskinfabrik & Flydedok —Aabenraa (29) 45,22 2,801 41,48 8,01 3,20 1 dk	**M General Cargo** 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 with clutches & geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10
5400774 OYAP D1006 Df Esd Rdr RT	**LILLE-TANJA** ex Mimi Hansen-81 ex Anne Vesta-64 **P/R Lille Tanja** P. F. Cleemann Aabenraa Denmark	**299** 173 470	BV	**1963** Husumer Schiffsw.—Husum (1210) 45,29 8,31 3,302 39,50 8,25 3,43 1 dk RW	**M General Cargo** 1 Ho ER G.651 B.595 2 Ha (each 11,4 × 5,3) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 19,5t (d.o.) 10
7807304 OWYX D2677 Df Esd Gc Pfd Rdr RT	**LILLE-TOVE** **P/R Lille-Tove** P. F. Cleemann Aabenraa Denmark	**299** 172 474	BV	**1980** Aabenraa Vaerft A/S—Aabenraa (32) 48,34 8,41 2,950 44,40 3,41	**M General Cargo** Ice strengthened 1 Ho ER G.633 B.577 1 Ha (22,1 × 5,4) ER	Oil 4SA 5Cy. 270 × 400 with clutches & geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd 10
6411158 OYIC D1105 Df Esd Rdr RTm	**LILLE-TRINE** ex Kirsten Frank-80 **P/R Lille-Trine** P. F. Cleemann Aabenraa Denmark	**398** 264 690	BV	**1964** Husumer Schiffsw.—Husum (1219) 52,61 8,69 3,301 46,56 8,64 3,71 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.856 B.765 2 Ha (8,7 14,3 × 5,0) ER	Oil 4SA 5Cy. 270 × 400 with clutches & geared to sc. shaft 400bhp (294kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Fuel 35,5t (d.o.)-1,5pd 10
5138735 LDXW 13408 RT	**LILLEVIK** ex Trafik 11-72 ex Gyldenlove I-66 **K/S Lillevik** Bjarne Kristoffersen Kristiansand S. Norway	**177** 79 —	(NV)	**1952** A/S Pusnaes M/V—Arendal (83) 32,85 6,13 3,010 30,28 6,10 3,15 1 dk RW rf 152 BK 102 len 66	**M Tanker** Chemical 2 Ta ER	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) NE 66 Caterpillar Tractor Co. Peoria, Illi Gen 1 × 40kW 1 × 3kW 220V 50Hz a Fuel 4,0t (d.o.)-1,0pd 9.5
7030509 OIHR 1226 Df Esd Rdr RTm/v	**LILLGAARD** ex Gerda Bech-76 ex Captain Scott-74 ex Gerda Bech-73 **Rederibolaget Lillgaard** Mariehamn Finland	T.Mk **499** 359 1 382	BV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (62) 70,77 13,01 3,658 68,10 12,98 6,30 B 15,0 F 13,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 49,0 ER G.3 200 B.2 832 2 Ha (stl) (each 19,2 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 220bhp (897kW) Alpha-Diesel A/S Frederiksha Gen 3 × 80kW 380V 50Hz a.c. Fuel 107,5t (d.o.)-4,5pd 11
7505920 WXZ6 561 576242 Esd Gc Pfd Rdr RT	**LILLIA K. ORGERON** **MONTCO Inc.** Houma, La United States of America	**172** 117 1 000	(AB)	**1976** Halter Marine Services, Inc. —Lockport, La (543) 53,65 11,61 3,649 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 240bhp (1 648kW) General Motors Corp., Detroit Diesel Allison Div. US Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 207,5t (d.o.) 1
7638131 ELHA4 8051 Df Esd Gc Rdr RT	**LILLIAN** ex Deep Milo-87 ex Ali Eser-84 **Guiscan Partners Inc.** A/S Deep Sea Shipping Ltd. Monrovia Liberia	T.Mk **1 945** 1 147 5 030 **2 817** 1 945 —	AB	**1981** Marmara Tersanesi—Yarimca (12 A) 88,52 (BB) —/6,820 85,12 14,22 7,47 P 10,7 F 6,4 2 dks rf nil	**M General Cargo** 2 Ho — 33,6 ER G.6 994 B.6 824 TEU 157 C. 157/20' (40') 2 Ha (stl) (— 25,2 × 10,2) ER Der 3(22) 1(5)	Vee Oil 4SA 16Cy. 250 × 300 sr geare sc. shaft 3 520bhp (2 589kW) A/B Bofors Nohab Trollha Gen 2 × 180kW a.c. Controllable pitch propeller 12
7618131 6MSJ BS-A-698 Df Esd Gc Pfd Rdr RT	**LILLIAN** ex Geu Moon No. 507-85 ex Yu Sung No. 7-82 ex Nam Pyung No. 7-82 ex Yuryo Maru No. 20-73 **Lee Soo Kee** Busan South Korea	**184** 90 174	KR	**1963** K.K. Usuki Tekkosho—Usuki (429) 38,26 33,20 6,90 3,15 RQD 12,5 F 13,8 1 dk	**M Fishing** Sport-fishing 3 Ha (0,9 1,3 1,3 × 1,3)	Oil 4SA 6Cy. 310 × 420 700bhp (515kW) Niigata Eng. Co. Ltd. Ni Gen 1 × 80kW 225V a.c. 10,2
7917769 WD6126 612655 Gc Pfd Rdr RT	**LILLIAN PELHAM** **Government of The United** **States of America** **(Department of** **Transportation)** New Orleans, La United States of America	**265** 180 1 000	AB	**1979** Halter Marine Inc.—Moss Point, Ms (863) 51,21 3,664 50,70 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 125kW a.c. Thw. thrust propeller fwd
5062780 WA3305 252892 Rdr RTv	**LILLIAN SMITH** ex Sandy Point-80 ex Captain Chris Harms-64 **Crescent Towing & Salvage Co.** **Inc.** New Orleans, La United States of America	**186** 78 —	(AB)	**1947** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (273) *29,02* 7,35 3,515 29,27 7,32 3,81 1 dk BK 38	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving gen. of 814kW 560V d.c. connected 1 elec. motor & sr geared to sc. shaft General Motors Corp. Detroi Gen 1 × 30kW 120V d.c. Fuel 88,5t
7202956 HP2062 7879-77 RT	**LILLIAN WALKER** **Donald Fred Hoffman** Panama Panama	**130** 88 —		**1952** F. B. Walker & Sons—Pascagoula, Ms 27,44 6,71 2,75 1 dk	**TM Fishing** Mchy.aft	2 Oil 330bhp (243kW) General Motors Corp. U
7113703 A9DA A1131 Esd Gc Rdr RT	**LILLIAN XXI** ex Frigga Buur-74 **Algosaibi Diving & Marine** **Services** Bahrain Bahrain	**149** 90 351	(BV)	**1971** Blaalids Slip & M/V A/S—Maloy (24) 33,00 7,01 3,201 30,99 7,00 5,87 P 7,1 F 8,0 1 dk	**TM General Cargo** 1 Ho 19,2 ER G.365 B.320 1 Ha (stl) (16,9 × 5,0) ER 1W Cr 1(4) Der 1(4)	2 Oil 4SA each 6Cy. 145 × 127 460bhp (338kW) Saab-Scania Sode Gen 1 × 35kW 220V 50Hz a.c. 2 Directional propellers Fuel 30,5t (d.o.) 9
7210678 Esd Rdr RT	**LILLIAN 30** ex Wayne Walker-77 **Algosaibi Diving & Marine** **Services** Bahrain Bahrain	**159** 108 —		**1957** F. B. Walker & Sons—Pascagoula, Ms 6,86 29,04 6,84 3,15 1 dk	**TM Research** Survey Mchy.aft	2 Oil each 6Cy. 600bhp (441kW) Detroit Diesel Detro
7720415 C6CV9 711103 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LILLOOET** **Transpacific I Kommanditbolag** Transatlantic Ship Management AB Nassau Bahamas	**22 094** 12 363 34 199	✠**100A1** SS 4/84 roll on—roll off cargo ship ✠**LMC** **UMS** EL Q 687,5/84,0U3 FN 9517	**1979**-3 Bremer Vulkan A.G.—Bremen- Vegesack (1003) 229,85(BB) 32,31 10,977 210,04 32,28 13,03 3 dks, lower intermediate part dk aft, upper intermediate dk forward rf nil 4BH to U dk, 2 to 2nd dk WB9397T incl. Upr STs 1808T Lwr STs 3302T	**M RoRo Cargo** Angled stern door & ramp pt higher tensile steel 3 Topside Ta 6,8p.c.s 1 Ho 134,0 ER B.64 662 L.462 TEU 1768 C.Ho 135/20' C.RoRo Dk 921/20' C.Dk 712/20'	Oil 2SA 7Cy. 900 × 1600 25 704bhp (18 907kW) Bremer Vulkan West Ge AuxB (o.f.) 8,5kgf/cm² (8.4bar) e(ex.g) 10kgf/cm² (9.9bar) Gen 2 × 2140kW 1 × 1600kW 450V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers 1 1 aft Fuel 668,5t (d.o.) 4 336,5t (hvf) 2

7119197 H8SI 10104- PEXT2 Df Esd Gc Pfd Rdr RTv	**LILLY** ex Brunhild-86 ex Ida I-85 ex Hilde-81 ex Brunhild-77 **Quernie Shipping Corp.** Panama Panama	**3 104** 1 935 4 455	NV	**1971** VEB Schiffswerft "Neptun"—Rostock (464) 104,15 14,66 5,792 95,92 14,61 7,19 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 437,0t (d.o.)-11,0pd 13kn
5208372 LXP 8599 RT	**LILLY I** ex Lilly-35 **Birger Larsen** Bergen Norway	**298** 171 483	✠Classed LR until 6/54	**1916**-9 P. Larsson—Thorskog (200) 38,74 6,89 3,315 3,66 1 dk R len 17	**M General Cargo** 2 Ha (9,0 10,5 × 5,7) ER Cr 2(2,5) Der 2(2,5)	Oil 2SA 4Cy. 329 × 380 240bhp (177kW) NE 54 Hjelset Motorfabrik Alesund Gen 1 × 24kW Fuel (d.o.)
6704701 DCTX Df Esd Pfd Rdr RTm/v	**LILLY K** ex Adele J-78 **Fritz Kohlken Jr.** Brake Federal Republic of Germany	**285** 182 500	GL	**1966** Schiffswerft Oberwinter G.m.b.H. —Oberwinter (187) 53,24 8,44 3,058 49,03 8,41 3,10 P 9,2 F 5,2 1 dk len & deepened 80	**M General Cargo** Ice strengthened 1 Ho — ER G.623 B.584 1 Ha (22,0 × 5,1) ER Der 2(2)	Oil 4SA 6Cy. 240 × 350 reduction geared to sc. shaft 300bhp (221kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 6kW 220/380V d.c. 9,5kn
7316654 DYCL Pfd	**LILO-AN TRANSPORT** ex Jinyang-68 **Sea Transport Co. Inc.** Cebu City Philippines	**883** 586 1 161		**1943** ....Japan 56,98 9,20 1,067 4,65	**M General Cargo** Mchy.aft G.1 548 B.1 424	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) NE made60 fitted— Matsui Iron Works Co. Ltd. Ise Fuel (d.o.)
7433517 PPLF Df Esd Gc Rdr RTm	**LILY** ex Arpoador-84 **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	*28 347* *15 151* 46 000	GL	**1984** Industrias Reunidas Caneco S.A.—Rio de Janeiro (227) 218,45 28,05 11,392 208,80 28,02 16,21 P 33,3 F 15,3 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.47 196 7 Ha (stl) (9,8 17,6 9,6 17,6 9,6 17,6 9,6 × 12,6) ER	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Equipamentos Villares S.A. Sao Paulo Gen 3 × 480kW 440V 60Hz a.c. 14kn
7104180 3EAB4 1526 5-86 Df Esd Gc Rdr RTm/h/v	**LILY** ex Josef Roth-85 ex Santa Vassiliki-76 **Rive Navigation Corp.** Panama Panama	**9 076** 6 235 15 138	AB (GL)	**1971** Austin & Pickersgill Ltd.—South Dock, Sunderland (428) 140,98 20,48 8,821 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 425 B.19 649 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(5-10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 350kW 440V 60Hz a.c. Fuel 100,0t (d.o.) 1 000,0t (hvf)-29,0pd 14kn
7025762 Df Esd Gc Rdr RTm/h/v SatNav	**LILY CELIA** ex Altis-87 ex Pilot-82 ex Good Pilot-80 ex Suruga Maru-79 **Corinto Shipping Ltd.** Panama Panama	**2 601** 1 816 4 434	BV (NK)	**1970** Kurushima Dockyard Co. Ltd. —Imabari (612) 93,20 15,04 6,050 86,01 15,02 7,22 P 19,6 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.5 818 B.5 503 2 Ha (stl) (24,0 24,4 × 7,3) ER 5W Der 1(15) 3(10)	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 132kW 445V 60Hz a.c. Fuel 69,0t (d.o.) 157,5t (hvf)-6,5pd 11,5kn
7319022 WYT8 214 548364 Df Esd Gc Pfd Rdr RT	**LILY M. GUIDRY** Launched as Richard P. Guidry **The American Offshore Fleet** New Orleans, La United States of America	**143** 97 —	AB	**1973** Main Iron Works Inc.—Houma, La (275) 3,861 32,19 9,76 4,40 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Nydqvist & Holm A/B Trollhattan Gen 2 × 75kW a.c. Fuel 206,5t (d.o.)
7016230 D8NH BSR-6 95681 Df Esd Gc Pfd Rdr RT	**LILY No. 1** **Pusan Oil Tanker Co. Ltd.** Busan South Korea	**3 526** 2 093 5 104	KR (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1119) 104,32 14,84 6,427 96,02 14,81 7,73 P 25,3 F 9,5 1 dk	**M Tanker** Mchy.aft L.(oil) 5 685	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 80kW 445V a.c. Fuel 443,0t 12kn
5360388 NBI 847 Df Esd Gc Rdr RT	**LILYBEO** ex Chemicarlo-73 ex Thorstein-69 **Armamento Lilybetano S.r.l.** Trapani Italy	**499** 210 900	RI (GL)	**1962** Rolandwerft G.m.b.H.—Bremen (910) 59,44 9,02 3,620 54,41 9,00 3,89 P 17,4 F 11,6 1 dk	**M Tanker** Wine 8 Ta ER L.1 100	Oil 4SA 6Cy. 300 × 450 745bhp (548kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 45,0t-2,0pd 10,75kn
7342550 GWAP 377289 Df Esd Gc Pfd Rdr RTv SatCom	**LIMA** **Airlease International Nominees (Lombard) Ltd.** Shell Tankers (U.K.) Ltd. Douglas Isle of Man (British) Sat Comm ID 1443434/GWAP	*153 687* *122 871* 318 013	**✠100A1** SS 4/87 oil tanker (cc) crude oil—defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28278	**1977**-6 Harland & Wolff Ltd.—Belfast (1698) 351,42(BB) 55,45 22,384 336,00 55,40 28,76 1 dk rf nil 10BH WB41212t incl. clean ballast tanks 30650t	**S Tanker** IGS (LR) pt higher tensile steel 20 Ta ER L.(oil) 378 664	2 S Turb tr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Harland and Wolff Ltd. Belfast WTB(p) 65,2kgf/cm² (64,0bar) Spt 320°C 64kgf/cm² (62,8bar) hs449,0 WTB(s) 69kgf/cm² (67,7bar) Spt 515°C 67kgf/cm² (65,7bar) hs1782,6 Gen 2 × 1500kW 440V 60Hz a.c. Fuel 8 170,0t (o.f.) 161,5t (d.o.) 15,25kn
6605993 CSLN 1408 Df Esd Gc Pfd Rdr RTm/h/v	**LIMA** ex Korsika-72 Lisboa Portugal	**590** 330 1 075 **1 243** 914 2 040	(BV)	**1966** Aarhus Flydedok og Maskinkp. A/S —Aarhus (128) 70,08 11,03 3,798/5,441 63,00 11,00 6,56 P 11,3 F 6,8 1 dk & S dk rf 94	**M General Cargo** OSD/CSD 2 Ho 16,4 27,5 ER G.2 803 B.2 567 3 Ha (stl) (each 10,3 × 5,1) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 199bhp (882kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 55kW 220V d.c. Fuel 91,5t (d.o.) 11kn
8227941 USAS M-40993 Df Esd Rdr RTm/h/v	**LIMA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**171** 51 88	RS	**1984** ............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing**	Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7637072 PJYA Rdr RT	**LIMA** **Kompania di Tow N.V.** Willemstad Netherlands Antilles & Aruba	**161** 0 93	**✠100A1** SS 11/86 tug Caribbean Sea service between 60° & 70° West and 19° North also to Barbados and in the Gulf of Venezuela **LMC** EL (F) D 247,5/19,0U2 FN 272	**1978**-6 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 26,42 8,06 3,258 22,92 7,80 4,04 RFD 11,3 1 dk rf 1168 Box K 51 3BH WBnil	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 85kW 400V 50Hz a.c.

7347770 OAOL Df Esd Gc Rdr RTm/h/v	**LIMA II** ex Stephane Vieljeux-81 ex Taj-79 ex Stephane Vieljeux-78 **Consorcio Naviero Peruano S.A. (CNP)** Callao Peru	T.Mk **7 879** 3 512 10 303 **12 464** 6 374 17 257	BV	**1974** Ch. Nav. de La Ciotat—La Ciotat (295) 171,00 23,86 7,671/9,697 158,02 23,80 12,50 P 52,5 F 46,1 2 dks	**M General Cargo/Container Ship** Fixed-guides Ref 4 Ho 27,7 21,3 21,5 22,7 10,5DT 10,5DT 1 TwD 11,8Lwr 1 TwD 18,2Upr ER G.22 040 B.21 325 In.143 TEU 383 11 Ha (stl) (14,9 × 6,8) (12,5 × 5,3) (14,9 × 6,3) (12,5 14,9 × 5,3) (14,9 × 6,3) (14,9 14,9 × 5,3) (14,9 × 6,3) (14,9 × 5,4) (9,9 × 4,9) ER 17W Cr 1(5) Der 1(80) 3(20) 8(15)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Gen 3 × 780kW 450V 50Hz a.c. Fuel 239,0t (d.o.) 1 461,0t (hvf)
7222205 Esd Gc Pfd RT	**LIMA 5** ex Rumbo al Oeste No. 1-75 **Pesquera Giuliana SCR Ltda.** Tambo de Mora Peru	**314** 170 278	(BV)	**1972** Ast. Gumar S.A.—Callao 30,18 7,80 3,315 26,45 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 14,75kW 110V d.c. Fuel 17,5t (d.o.)
7223091 Esd Gc Pfd RT	**LIMA 6** ex Rumbo al Oeste No. 2-75 **Pesquera Senor de Los Milagros SCR Ltda.** Tambo de Mora Peru	**313** 143 278	(BV) (GL)	**1972** Ast. Gumar S.A.—Callao (18) 35,97 7,80 3,315 35,46 7,68 4,09 1 dk	**M Fishing** Side-fishing 1 Ho 12,8 ER 1 Ha (stl) (3,5 × 2,6) ER	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 14,75kW 110V d.c. Fuel 11,0t (d.o.)
6621416 TM9112	**LIMA 7** ex El Lobo V-76 **Peruana de Pesca S.A. (PEPESCA)** Chancay Peru	**158** 69 —	(GL)	**1965** Ast. Picsa S.A.—Callao (143) *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Ill
7031917 CO9024 Esd RT	**LIMA 8** ex Provechosa-75 **Pesquera Provechosa SCR Ltda.** Callao Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-27) *36,64* 8,01 32,06 4,02 F 5,8 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill
7103734 Esd Rdr RTv	**LIMA 9** ex Santa Rosa III-75 **Pesquera Lima Nueve SCR Ltda.** Talcahuano Chile	**313** 143 575	(BV) (GL)	**1971** Ast. Gumar S.A.—Callao (10) 35,46 7,80 3,315 30,18 7,69 4,12 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill Fuel 18,5t (d.o.)
7212016 Esd Rdr RTv	**LIMA 10** ex Antonio V-81 **Pesquera Marisol SCR Ltda.** Pisco Peru	**273** 114 —	(GL)	**1972** Inversiones Navales S.A. (INSA) —Callao (10) 31,68 7,65 4,25 F 6,1 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 310bhp (228kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
7723675 Esd Rdr	**LIMAH** Launched as Bayah **Government of The Sultanate of Oman (Musandam Development Committee)** Muscat Oman	**119** 40 82	**✠100A1** SS 9/87 Gulf & Oman coasting service **LMC** EL 170,0/16,0U1 FN 209	Lch.**1979** Impala Marine Ltd. —Twickenham (005) Cmpl.**1982**-11 James & Stone (Brightlingsea) Ltd.—Brightlingsea 26,22 7,52 1,510 21,85 7,32 2,21 RQD 10,1 1 dk rf nil 4BH WB42T	**TM Tanker/Landing Craft** Deck Cargo Bow door Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Ill Gen 1 × 20kW 220/380V 50Hz a.c.
7025229 5BXP 707681 Df Esd Gc Pfd Rdr RTh	**LIMAN** ex Summer Moon-86 ex Korean Prince-79 **Performance Marine Co. Ltd.** Limassol Cyprus	**5 926** 4 240 9 363	NK (KR)	**1970** K.K. Usuki Tekkosho—Saiki (1121) 127,36 18,04 7,351 119,08 17,99 9,30 P 22,3 F 8,9 1 dk rf nil	**M General Cargo** 3 Ho 18,4 34,9 34,9 ER G.13 012 B.12 376 3 Ha (stl) (13,5 28,6 30,0 × 9,3) ER Der 5(21)	Vee Oil 4SA 12Cy. 400 × 460 5 580bhp (4 104kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 176kW 445V 60Hz a.c. Fuel 1 154,0t (hvf)-19,0pd
6827345 UHWK M-29781 Df Esd Gc Rdr RT	**LIMAN** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 152	RS	**1968** VEB Volkswerft Stralsund—Stralsund (238) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,7 2,7 2,7 × 2,2) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7642247 570 RTv	**LIMAN IV** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**236** 113 500	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (358) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln
7642259 571 RTv	**LIMAN V** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**236** 113 270	(GL)	**1938** Ernst Menzer, Schiffswerft—Hamburg (359) ... ... 33,43 7,01 3,08 1 dk	**M Tanker** Water	Oil 4SA 6Cy. 240 × 360 240bhp (177kW) Humboldt-Deutzmotoren Koeln
7642261 746 RTv	**LIMAN VI** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**231** 94 500	(GL)	**1951** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (531) 37,90 2,701 34,50 7,01 3,00 1 dk	**M Tanker** Water	Oil 2SA 6Cy. 220 × 360 220bhp (162kW) Waggon u. Maschb. A.G. WUMAG Ha
7912252 PFOZ 168 Df Esd Gc Pfd Rdr RT	**LIMANDA** **J. Korf** Urk Netherlands	*290* *87* —		**1979** Schps. "De Dageraad" B.V. —Woubrugge (555) 39,10 8,03 — 34,96 8,01 4,09 1 dk len 86	**M Fishing** Side-fishing Long-line Ref	Oil 2SA 10Cy. 190 × 350 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) "Bolnes" Motorenfabriek B.V. Neth Fuel 65,0t (d.o.)
5208499 Df Esd	**LIMANDA**	**117** 44 —		**1956** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1248) 27,06 6,53 23,70 6,51 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 260 375bhp (276kW) E made64 fitted73 Kromhout Motorenfabrik Amst Fuel (d.o.)
8423612 M-40157	**LIMANSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	*2 399* *719* 913	RS	**1985** Baltiya Shipyard—Klaypeda	**M Fishing** Ref	Oil ....

131788 YEA Rdr RT	**LIMB** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (536) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
618770 MNT 1255 Esd Rdr RTv	**LIMBARA** ex Nordfriesland-78 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**492** 160 150	RI (GL)	**1966** Husumer Schiffsw.—Husum (1242) 50,40 12,91 1,499 47,83 12,22 3,00 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo 400dk P Bow doors Stern doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 180 × 220 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 36,0t (d.o.)-2,5pd 12kn
700864 Rdr RT	**LIMBARIK I** **CONAPECO** Nouadhibou Mauritania	**222** 70 138	BV	**1987** Astilleros Armon—Navia (164) 29,49 3,152 25,56 7,76 4,22 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 775bhp (570kW) Caterpillar Inc. Peoria, Illinois 11kn
117500 PFOY 20579 RT	**LIMBURG** **Wijsmuller B.V.** Ijmuiden Netherlands	**235** — 194	BV	**1982** Tille Scheepsbouw B.V.—Kootstertille (230) 28,81 4,063 26,19 9,33 4,37 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 190 × 350 with clutches, flexible couplings & dr geared to sc. shafts "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek
7362598 UVBT M-30646 Df Esd Gc Rdr RT	**LIMENDA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 976** 596 806	RS	**1974** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/106) 72,83 13,03 4,852 64,98 12,98 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho G.119 In.822 L.117 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 4(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulzer H. Cegielski Poznan Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7943938 H03066 707-69A Esd RT	**LIMETREE BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (81) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts NE 84 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c.
6720755 OVQY D1529 Df Esd Pfd Rdr RT	**LIMFJORD** ex Jens Rand-86 ex Balder Buur-74 **Partrederi Kurt Asbjorn Mikkelsen** Chr. Jensen, Soeborg og Benthin's Eftf. A/S (CJ Shipping) Aalborg Denmark	**299** 186 830	GL	**1967** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (282) 54,97 9,33 3,264 48,32 9,30 5,41 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 542 B.1 454 1 Ha (26,6 × 5,4) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 28,5t (d.o.)-2,5pd 10kn
8610239 Rdr RT	**LIMGRIM** **Arnt Viborg** Denmark	**100** — —		**1986** Struer Skibsvaerft ApS—Struer (460) ... ... 1 dk	**TM Research** Survey	2 Oil Perkins Engines Ltd. United Kingdom
6804903 328088 Esd Gc Pfd Rdr RTm/v	**LIMNOS** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**460** 173 —	✠Classed LR until 5/10/79	**1968**-5 Port Weller Dry Docks Ltd.—St. Catherines, Ont. (47) 44,81 10,09 2,756 41,64 9,76 3,66 RAD 12,2 F 15,9 1 dk rf 152	**TM Research** Survey Ice strengthened 2 Ha (stl) (2,1 × 1,5) (2,7 × 1,7) ER Cr 1(5) 1(1)	2 Vee Oil 4SA each 12Cy. 178 × 197 reverse geared to sc. shafts 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 150kW 1 × 100kW 460V 60Hz a.c. 2 Directional propellers Fuel 45,5t (d.o.) 11kn
5229869 SV3505 4349 Esd Pfd RTm	**LIMNOS** ex Athanasios A.-70 ex Mavis-66 **C. Markakis** Piraeus Greece	**381** 170 498	✠Classed LR until 3/71	**1946**-5 Henry Scarr Ltd.—Hessle (462) 45,65 7,95 3,068 42,68 7,93 3,36 P 12,8 F 4,9 1 dk RW rf 51	**M General Cargo** 1 Ho 24,9 ER B.611 2 Ha (8,7 9,3 × 4,8) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 1 × 35kW 1 × 25kW 220V d.c. Fuel 20,0t (d.o.) 9kn
6828741 ELSP 3086 Df Esd Gc Rdr RTm/h/v SatNav	**LIMON** ex Golar Freeze-76 **Mahele Reefer Ltd.** Irgens Larsen A/S Monrovia Liberia	**6 709** 3 754 7 244	NV	**1968** Marinens Hovedverft—Horten (164) 139,35 18,04 7,919 130,59 18,00 11,64 B 9,8 4 dks rf 102	**M Refrigerated Cargo** 9bth P Side doors 4 Ho 23,4 22,4 ER 24,0 21,7 In.8 835 4 Ha (7,1 7,0 × 4,5) ER (7,0 7,0 × 4,5) 8W Der 8(5)	Oil 2SA 9Cy. 680 × 1250 12 000bhp (8 827kW) Sulzer Marinens Hovedverft Horten Gen 3 × 500kW 440V 60Hz a.c. Fuel 213,5t (d.o.) 1 286,5t (hvf)-37,0pd 21kn
7332189 EGID 1321 Df Esd Rdr RT	**LIMON VERDE** **Limber Onubense S.A.** Huelva Spain	**213** 84 —	BV	**1974** Ast. de Huelva S.A.—Huelva (43) 33,15 7,01 3,169 28,45 6,96 3,71 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 96,0t (d.o.) 10kn
7006558 LZRX Df Esd Gc Pfd Rdr RT	**LIMOZA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (283) 82,02 13,64 5,192 73,00 13,62 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller
7636200 RT	**LIMPIA MAR** **Lagoven S.A.** Maracaibo Venezuela	**150** 88 —	AB	**1978** Jakobson Shipyard Inc.—Oyster Bay, NY (459) 27,44 12,81 1,829 27,41 12,78 3,33 1 dk	**TM Oil Reclamation Craft** Twin Hull 8 Ta ER	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. 9kn
6402004 Esd Rdr	**LIMPOPO** Maputo Mozambique	**173** 23 —	Classed LR until 9/65	**1964**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (59) 29,34 7,65 26,52 7,41 3,71 RAD 0,7 RW rf 787	**M Tug** Salvage	2 Oil 4SA each 7Cy. 235 × 330 through hydroflex slip couplings & sr gearing to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller

5180178 UEYG M-17105 Df Esd Gc Pfd Rdr RT	**LIN** ex Kalininabad-87 **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **6 023** 3 138 — **8 540** 4 695 12 300	 RS	**1963** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1097) 147,35 19,74 7,649/9,191 134,52 19,72 12,04 2 dks	**M General Cargo** Ice strengthened 5 Ho 17,3 16,2 30,0 16,7 ER 15,4 G.18 404 B.16 815 5 Ha (10,3 × 9,0) (10,5 22,7 10,5 × 10,5) ER (8,2 × 9,0) Cr 4(5)	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Wartsila Kon. Crichton-Vulcan Fuel 288,5t (d.o.) 1 536,5t (hvf)
7324417 356213 RT	**LIN FUNG SHING** **Lin Fung Shing Enterprises Ltd.** Hong Kong Hong Kong (British)	**526** 517 513	**✠100A1** SS 10/87 oil barge FP 43°C. or above Hong Kong—Macao service EL F ⅞"U2 FN 580	**1974**-2 W. H. Fong SB. & Engineering Corp.—Hong Kong 44,71 10,14 2,134 44,51 9,90 3,13 RFD 4,0 1 dk rf 76 9BH	**Tank Barge** 8 Ta ER	
6612087 BOTH Df Esd Gc Pfd Rdr RTv	**LIN HAI** ex Atenalia-76 ex Aleppo-73 **Shanghai Ocean Shipping** **Company (COSCO** **SHANGHAI)** Shanghai China	**11 129** 6 625 18 807	 ZC (NV)	**1966** Bremer Vulkan A.G.—Bremen- Vegesack (925) 161,60 20,63 9,360 152,41 20,58 12,20 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.22 638 B.21 939 6 Ha (stl) (11,9 11,9 11,9 7,1 11,9 11,9 × 9,3) ER Cr 1(10) 5(8)	Oil 2SA 6Cy. 700 × 1200 7 200bhp (5 296kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 264kW 450V 60Hz a.c. Fuel 171,5t (d.o.) 1 145,0t (hvf)
7626633 BPHA Df Esd Gc Pfd Rdr RT	**LIN HAI 1** ex Kendari No. 3-81 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 790** 2 528 6 134	 ZC (NK)	**1977** Asakawa Zosen—Imabari (258) 106,46(BB) 6,689 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 293 B.7 408 2 Ha (stl) (28,5 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.
7612840 BPHB Df Esd Gc Pfd Rdr RT	**LIN HAI 2** ex Nusantara III-81 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 790** 2 528 6 174	 ZC (NK)	**1976** Asakawa Zosen—Imabari (262) 106,46(BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 293 B.7 408 2 Ha (28,5 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c.
7527148 BPHC Df Esd Gc Pfd Rdr RT	**LIN HAI 3** ex Denpasar 111-80 **Shanghai Hai Xing Shipping** **Co.** Shanghai China	**3 791** 2 528 6 180	 ZC (NK)	**1976** Asakawa Zosen—Imabari (256) 106,43(BB) 6,701 97,95 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 978 B.7 093 2 Ha (28,5 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.
7701718 BPHD Df Esd Gc Pfd Rdr RT	**LIN HAI 4** ex Kendari No. 5-78 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 730** 2 507 6 285	 ZC (NK)	**1977** Asakawa Zosen—Imabari (640) 106,43(BB) 6,703 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (28,5 28,5 × 8,3) ER 4W Der 4(5)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 445V 60Hz a.c.
7626645 BPHE Df Esd Gc Pfd Rdr RT	**LIN HAI 5** ex Kendari No. 4-80 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 790** 2 528 6 134	 ZC (NK)	**1977** Asakawa Zosen—Imabari (260) 106,46(BB) 6,701 97,97 16,31 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.7 978 B.7 093 2 Ha (stl) (28,5 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW 450V 60Hz a.c.
7225180 BPHF Df Esd Gc Pfd Rdr	**LIN HAI 6** ex Hakuei Maru-84 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**3 669** 2 449 6 552	 (NK)	**1972** Imabari Zosen—Imabari (295) 105,31 16,34 6,833 98,61 16,29 8,41 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.8 421 B.8 019 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Gen 2 × 132kW 450V 60Hz a.c. Fuel 84,5t (d.o.) 502,5t (i.f.o.)-12,0pd
7107065 BPHG Df Esd Gc Pfd Rdr	**LIN HAI 7** ex Shuhei Maru-85 **Shanghai Hai Xing Shipping** **Co.** Shanghai China	**2 991** 1 971 6 028	 (NK)	**1971** Imai Zosen—Kochi (305) 101,43 16,34 6,533 95,99 16,29 8,16 P 18,9 B 5,2 F 10,4 1 dk RW	**M General Cargo** 2 Ho ER G.7 239 B.6 522 2 Ha (stl) (27,2 29,9 × 8,4) ER 12W Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Gen 2 × 144kW 450V 60Hz a.c. Fuel 60,0t (d.o.) 569,0t (hvf)-11,0pd
7632230 BPHH Df Esd Gc Pfd Rdr RT	**LIN HAI 8** ex Harvest Express-87 ex Timmar Fortune-83 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**5 400** 3 600 8 641	 ✠Classed LR until 29/8/86	**1977**-12 Asakawa Zosen—Imabari (278) 119,16(BB) 18,04 7,216 110,01 18,00 9,02 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c.
7632228 BPHI Df Esd Gc Rdr RT	**LIN HAI 9** ex Golden Longlevity-87 ex Timmar Trader-83 **Government of The People's** **Republic of China (Bureau of** **Maritime Transport** **Administration - Shanghai** **Branch)** Shanghai China	**5 390** 3 590 8 627	 ✠LR class withdrawn- Owners' request 8/4/87	**1977**-10 Asakawa Zosen—Imabari (276) 119,16(BB) 18,04 7,216 110,01 18,00 9,00 P 25,6 F 13,8 1 dk rf 330	**M General Cargo** 2 Ho 40,9 40,9 ER G.12 129 B.11 562 HeCls. B 2 Ha (stl) (31,6 31,8 × 9,6) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 200kW 445V 60Hz a.c. Fuel 77,0t (d.o.) 587,5t (hvf)-14,0pd

7025970 BPNL Df Esd Gc Pfd Rdr RT	**LIN HAI 16** ex Zhan Dou 16-85 ex Lin Shan ex Don Rufino-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 128** 2 059 5 500	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (735) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,0 F 10,4 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
7012765 BPNO Df Esd Gc Pfd Rdr RT	**LIN HAI 20** ex Zhan Dou 20-85 ex Shen Shan ex Dona Marcelina-74 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 128** 1 852 5 043	(AB) (BV)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (733) 99,47 15,17 6,351 96,98 14,81 7,60 P 22,3 F 10,1 1 dk rf 102	**M General Cargo** 2 Ho 32,0 33,5 ER G.6 360 B.6 062 2 Ha (stl) (22,4 23,7 × 7,5) ER 12W Der 1(50) 4(15)	Oil 4SA 6Cy. 500 × 800 3 400bhp (2 501kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 610kW 445V 60Hz a.c. Fuel 523,5t (d.o.) 12,5kn
7425417 BPYN Df Esd Gc Pfd Rdr RT	**LIN HAI 24** ex Qin Fen 24-85 ex Xing An Ling ex Maria Mercedita-78 **Dalian Shipping Co.** Dalian/Dairen China	**4 366** 2 757 7 115	(BV)	**1976** Nishi Zosen K.K.—Imabari (168) 110,01 17,20 6,900 101,91 16,51 8,51	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 100V 60Hz a.c. 16kn
7700740 BPYO Df Esd Gc Pfd Rdr RT	**LIN HAI 25** ex Qin Fen 25-85 ex Kendari No. 6-78 **China Ocean Shipping Co. (COSCO)** China	**3 790** 2 528 6 177	ZC (NK)	**1977** Asakawa Zosen—Imabari (272) 106,46(BB) 16,34 6,701 97,97 16,31 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** B.7 048 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
7530535 BPYP Df Esd Gc Pfd Rdr RTv	**LIN HAI 27** ex Qin Fen 27-85 ex Don Eduardo-78 Launched as Edy **Dalian Shipping Co.** Dalian/Dairen China	**4 688** 2 615 7 529	ZC (NK) ✠Classed LR until 3/11/78	**1977** Nishii Dock Co. Ltd.—Nansei (283) 113,92 17,45 7,125 105,01 17,40 8,92 P 26,6 B 7,1 F 15,6 1 dk rf nil	**M General Cargo** 2 Ho 36,5 36,3 ER G.10 044 B.9 447 2 Ha (stl) (each 27,2 × 9,5) ER 4W Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 496kW 450V 60Hz a.c. Fuel 630,0t (hvf) 12,75kn
7301659 WZK7 244 538018	**LIN J** **Northern Queen Inc.** Juneau, Ak United States of America	**172** 127 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7110567 BOMV Df Esd Gc Pfd Rdr RT	**LIN JIANG** ex Alban-78 ex Lyra-76 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **2 725** 1 684 — **4 550** 2 894 6 636	ZC (NV) Classed LR until 15/9/78	**1971** VEB Schiffswerft "Neptun"—Rostock (495) 115,27(BB) 16,67 —/6,987 105,39 16,60 9,02 P 22,9 F 8,9 2 dks rf 102	**M General Cargo** Side door 2 Ho each 37,4 ER G.9 571 B.8 852 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(40) 1(20) 2(8)	Oil 2SA 6Cy. 570 × 800 4 000bhp (2 942kW) MAN Halberstadt Halberstadt Gen 3 × 264kW 390V 50Hz a.c. Controllable pitch propeller Fuel 969,5t (d.o.)-15,5pd 15kn
6910958 9WIV 325808 Df Esd Gc Pfd Rdr RTh/v	**LIN PETALING** ex Hori-88 ex Jahorina-87 ex Thor Scan-80 ex Tipperary-74 **Lin Lin Shipping Sendirian Berhad** Lin Lin Shipping Pte. Ltd. Kuching Malaysia	**1 048** 683 2 142	✠**100A1** SS 10/82 ✠**LMC** **UMS** EL N 1$\frac{5}{16}$"U2 FN 1535 JR	**1969**-3 Schlichting-Werft G.m.b.H. —Travemuende (1362) 78,52 14,94 4,979 72,01 14,90 6,41 Ba 10,4 RFD 9,5 F 8,3 2 dks rf 279 NS 3BH to U dk 1 to 2nd dk WB879t incl. TwD281t	**M General Cargo** 1 Ho 51,8 1 TwD 53,0 ER TEU 84 C.Ho 56/20' C.Dk 28/20' 1 Ha (stl) (42,9 × 10,9) ER Der 2(175)	Oil 2SA 6Cy. 320 × 450 1 550bhp (1 140kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 116kW 2 × 100kW 380V 50Hz a.c. Fuel 118,0t (d.o.) 11kn
7300746 9WPA Df Esd Gc Rdr RTh	**LIN PETALING II** ex Vidi-85 ex Fannik Trader-78 ex Sonja Bewa-76 **Lin Lin Shipping Sendirian Berhad** Lin Lin Shipping Pte. Ltd. Kuching Malaysia	T.Mk **499** 320 1 300 **1 493** 762 —	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (327) 76,61 (BB) 12,30 3,474 68,03 12,22 6,51 2 dks rf nil	**M General Cargo** Ice strenghtnened 2 Ho 25,1 26,8 ER G.3 177 B.2 883 2 Ha (stl) (18,9 19,2 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 75kW 440V 60Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-5,0pd 12,5kn
7027447 9WIB Df Esd Gc Rdr RTm/h/v	**LIN PETALING III** ex Caribbeana-86 ex Current Express-86 ex Mercandian Express-80 ex Caribic-75 ex Kathe Bos-73 **Lin Lin Shipping Sendirian Berhad** Lin Lin Shipping Pte. Ltd. Kuching Malaysia	**2 785** 1 943 4 500	GL	**1970** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (93) 100,51 14,08 6,325 91,12 14,00 8,01 P 14,1 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 33,6 31,4 ER G.6 562 B.5 989 2 Ha (stl) (each 25,2 × 10,3) ER 4W Der 2(20) 2(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 128kW 2 × 32kW 220/380V 50Hz a.c. Fuel 55,0t (d.o.) 305,0t (hvf)-10,0pd 13kn
7513018 WZK9 504 541444	**LIN R** ex Barbarian-74 **Arnold S. Reinholdtsen** Seattle, Wa United States of America	**106** 57 —		**1972** Leo M. Frank—Vancouver, Wa *20,12* 6,58 2,72 1 dk	**M Fishing** Side Trawler	Oil 365bhp (268kW) U.S.A.
5265394 Df Esd Gc Rdr RTm/v	**LIN TONG** ex Orlik-67 ex Hoping Wu Shi-60 ex Fryderyk Chopin-59 **Government of The People's Republic of China** Guangzhou/Canton China	**6 785** 3 795 10 516		**1957** Stocznia Gdanska im. Lenina—Gdansk (B54/07) 153,90 19,44 8,332 141,61 19,41 12,55 1 dk & S dk	**M General Cargo** OSD 12P 5 Ho 16,9 19,9 19,9 ER 22,0 18,9 5 Ha (7,4 14,3 12,2 × 6,4) ER (14,6 8,3 × 6,4) Der 1(50) 1(30) 2(10) 14(5)	Oil 2DA 8Cy. 680 × 1200 E made53 fitted57 S.A. Fiat S.G.M. Torino Gen 3 × 240kW 1 × 15kW 230V d.c.
5216082 BOLT Df Esd Gc Pfd Rdr RTv	**LIN YIN** ex Baltic Sea-76 ex Maas-73 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 052** 3 136 — **8 432** 4 869 12 120	ZC (GL) ✠Classed LR until 29/10/76	**1959** Flensburger Schiffsbau-Ges. —Flensburg (575) 147,89 18,45 —/8,503 136,30 18,41 11,36 B 26,0 F 15,0 2 dks RW rf 102	**M General Cargo** 4P 5 Ho 17,0 24,4 17,2 ER 18,5 14,9 G.17 119 B.15 811 5 Ha (stl) (10,5 16,0 10,3 × 8,0) ER (11,2 10,3 × 8,0) 16W Der 1(75) 1(30) 4(10) 12(5)	Oil 2SA 7Cy. 700 × 1200 4 670bhp (3 435kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW 400V 50Hz a.c. Fuel 850,5t (hvf) 13kn
6500935 ODID Df Esd Rdr RTm/v	**LINA** ex Esdorp-81 ex Henning-73 ex Klaus Block-68 **Nicolas Abourjeily** Beirut Lebanon	T.Mk **398** 270 1 068	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (539) 61,42 10,55 3,887 56,32 10,49 6,10 F 7,4 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 061 B.1 851 2 Ha (9,9 10,0 × 6,0) Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn

7945120 2633	**LINA** **Gaetano Graci Impresa Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta" —Gdynia (380/1) 47,35 8,03 — 47,02 8,01 2,75 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Soder Directional thrust propeller aft
8210912 S2XA Df Esd Gc Rdr RT	**LINA** **Seafs Bangladesh Ltd.** Chittagong Bangladesh	**169** 51 82	AB	**1982** Tokushima Zosen K.K.—Fukuoka (1381) 27,51 7,01 2,752 24,01 7,00 3,31 F 14,1 1 dk rf 152	**M Fishing** Stern Trawler & Side Trawler 2 Ho ER In.120 2 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 reverse reductio geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amaga Gen 1 × 480kW 1 × 80kW a.c.
7203936 IBCW 129 Df Esd Gc Pfd Rdr RT	**LINA ERRE** ex Pacos-87 ex Pinazo-84 **Medimar S.p.A.** Castellammare di Stabia Italy	*5 581* *3 073* 7 802	RI (BV) ✠Classed LR until 20/9/85	**1972**-10 Ast. de T. Ruiz de Velasco —Bilbao (115) 124,67(BB) 17,56 7,201 114,26 17,51 9,30 P 25,3 F 13,5 1 dk rf nil DK fwd	**M General Cargo** 2 Ho 38,7 37,9 ER G.13 322 2 Ha (stl) (27,3 26,2 × 11,2) ER Der 1(80) 4(15)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) La Maquinista Terrestre y Mar (MTM) Barcel Gen 3 × 252kW 380V 50Hz a.c. Fuel 119,0t (d.o.) 569,0t (hvf)
7127352 Esd RT	**LINA MARIA** **A. F. Morgado & Filhos Ltda.** Sofala Mozambique	**125** 62 —	(BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (27) 24,90 22,59 6,89 3,51 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marse
5062819 HO4558 6996-PEXT Esd Pfd Rdr RTm/v	**LINA VI** ex Boston Marauder-77 ex Captain Hardy-72 **Liberia Fish Industries Corp.** Panama Panama	**444** 145 —	✠Classed LR until 26/3/76	**1958**-10 J. Lewis & Sons Ltd.—Aberdeen (278) *42,52* 8,64 41,46 8,54 4,42 F 6,8 R rf 660 BK 203	**M Fishing** Side Trawler 1 Ho 10,9 4 Ha (1,2 1,2 1,2 2,1comb. × 0,9) Der 2(2) 2(1)	Oil 2SA 6Cy. 340 × 570 960bhp (706kW) British Polar Engines Ltd. Glasg Gen 2 × 36kW 220V d.c. Fuel (d.o.)
7046807 YCYR RT	**LINA 101** ex Fujisan Maru No. 8-81 ex Nikko Maru-78 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**494** 306 1 099	KI	**1971** Kurinoura Dock K.K.—Imabari (81) 54,39 8,82 4,496 49,00 8,79 4,60 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) Hanshin Nainenki Kogyo Gen 2 × 29kW 105V d.c.
7504275 ZHDF 708200 Df Esd Gc Rdr RT	**LINAKI** ex Sletter-85 **Linaki Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**299** 172 900	NV	**1976** Storviks M/V A/S—Kristiansund N. (73) 68,51 (BB) 15,04 3,379 63,02 15,02 7,27 F - 2 dks Box K	**M General Cargo** Ice strengthened 3 Ho ER G.2 700 B.2 584 TEU 112 C.Ho 54/20' C.Dk 58/20' 6 Ha (stl) (each 10,2 × 12,9) ER 2W Der 2(22)	Vee Oil 4SA 12Cy. 1 860bhp (1 368kW) NE 86 MAN-B&W Diesel A/S Frederiksha Controllable pitch propeller
5208621 USUR M-27530 Df Esd Gc Rdr RT	**LINARD LAYTSEN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 170** 1 225 1 301	RS	**1962** .............U.S.S.R. 84,69 14,03 5,538 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Side Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,5 1,5 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
5208657 EDPU Df Esd RT	**LINCE** **Manuel Sanchez Caribad** La Coruna Spain	**202** 80 —	(BV)	**1962** Construcciones Navales P. Freire S.A. —Vigo (10) 6,71 3,571 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	T 3Cy. 228 368 & 619 × 445 240ihp (177kW) Const. Navales P. Freire Fuel 105,0t (o.f.)
5283956 WGXY 285311 Df Esd Gc Pfd Rdr RT	**LINCOLN** ex President Lincoln-80 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**13 265** 8 037 14 473	AB	**1961** Bethlehem Steel Co. Inc.—San Francisco, Ca (5488) 171,81 23,25 9,640 161,09 23,17 13,57 B 27,5 F 24,4 2 dks, 3rd dk in holds RW rf nil	**S General Cargo/Container Ship** CSD Fixed-guides Ref 7 Ho TEU 378 C.Ho 244/20' C.Dk 134/20' 20 Ha (stl) 24W Cr 1(25) 1(5) Der 1(30) 24(10)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy Gen 2 × 675kW Fuel 4 934,0t (o.f.)
7200829 Esd Rdr RTv	**LINCOLN** **Galley Shipping Corp.**	**273** 186 —		**1968** Big River SB—Vicksburg, Ms 47,86 10,98 3,531 44,53 4,12 B 7,7 F 17,1 1 dk	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Gen 2 × 75kW 220/440V 60Hz a.c. Fuel (d.o.)
7643124 WXX7 460 578066 Df Esd Pfd Rdr RTm/h/v	**LINCOLN SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**198** 134 658	AB	**1976** Halter Marine Services, Inc.—Moss Point, Ms (568) 56,39 3,664 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 98kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
8616312 4QVV Rdr RT	**LINCOLN UNIVERSAL** **Marlan Corp. Ltd.** Colombo Sri Lanka	**9 622** 5 471 11 022	**100A1** Class Contemplated FN 4846	**1987** Hayashikane Dockyard Co. Ltd. —Shimonoseki (1300) 144,51 9,260 136,02 22,61 13,01	**M Refrigerated Cargo** 4 Ho 25,6 21,6 19,2 20,8 ER 12 TwD In.12 743 TEU 66 C.Dk 66/20' (40') 4 Ha (stl) (each 9,0 × 7,0) ER Cr 2(30) 2(10)	Oil 2SA 6Cy. 600 × 1944 10 670bhp (7 848kW) Mitsui Eng. & SB. Co. Ltd. Gen 4 × 750kW 450V 60Hz a.c.
7114692 ZELN 357400 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LINCOLNSHIRE** **Britain Steamship Co. Ltd.** Manx Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477251/ZELN	**19 799** 12 271 24 950	**✠100A1** CS 4/81 liquefied gas carrier Propane, butane, isobutane, butylene, isobutylene, propylene, butadiene & anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 50°C. (cc) Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Ht $2\frac{7}{16}$"U3 FN 7531	**1972**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (34) 186,85(BB) 26,88 9,780 178,31 26,83 15,40 1 dk rf 229 7BH WB9419t incl. Comb. btm & STs in holds 5172t Topside tanks in holds 3639t	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 3 Ta (stl) ind prismatic ER L.(gas) 30 724 HeCls. B	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunde 2 AuxB (1 o.f. 1 ex.g) & rcv 100lbf/in² (6,9bar) Gen 4 × 525kW 440V 60Hz a.c. Fuel 1 747,5t (hvf)-48,5pd

7016486 FQH Df Esd Rdr RTm/v	**LINDA** ex Marie Christine-84 **Rederij Linda B.V.** Wijnne & Barends B.V. Delfzijl Netherlands	**999** 665 1 626	✠**100A1** Ice Class 3 ✠**LMC**	SS 6/84 EL K $1\frac{1}{8}$"U2 FN 1007	**1970**-6 Scheeps. "Voorwaarts" —Martenshoek (202) 69,86 10,62 4,039 65,23 10,52 4,91 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB792t	**M General Cargo** 1 Ho 44,9 ER G.2 053 1 Ha (stl) (38,2 × 8,5) ER	Vee Oil 2SA 12Cy. 220 × 380 1 200bhp (883kW) Appingedammer Brons Appingedam Gen 3 × 12kW 220V d.c. Fuel 91,5t (d.o.) 11,5kn
8523406 DLWL 1683 Df Esd Gc Rdr RTm/v	**LINDA** ex Britta P-85 ex Veritas-80 **Gerald Schmid** Flensburg Federal Republic of Germany	T.Mk **384** 249 740		(GL)	**1965** Flensburger Schiffsbau-Ges. —Flensburg (605) 66,81 9,30 3,210 61,24 9,20 5,39 2 dks rf nil len 77	**M General Cargo** Ice strengthened 1 Ho 34,2 ER G.1 443 B.1 340 2 Ha (stl) (each 10,4 × 5,1) ER 6W Der 1(2-3) 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 2 × 10kW 1 × 6kW 230V d.c. Fuel 41,5t (d.o.) 10kn
8118102	**LINDA** **Salvatore Patania** United States of America	**196** — —			**1981** Washburn & Doughty Associates Inc. —Bath, Me (8) ... ... 22,86 1 dk	**M Fishing** Side Trawler Dredge Shellfish Ref 1 Ho In.198	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5208736 IPMO 1395	**LINDA** **Navigazione Libera del Golfo** Napoli Italy	**193** 105 —		RI	**1931** P. Ciro Marina di Equa—Napoli 39,93 6,71 2,236 35,62 6,56 2,72 F 15,0 1 dk	**Wood TM Ferry** 350dk P	2 Oil 4SA each 6Cy. 270 × 360 560bhp (412kW) NE 59 Kloeckner Humboldt Deutz Koeln
5208748 CY3217 194653	**LINDA** **Burgess Fisheries Ltd.** Vancouver, B.C. Canada	**124** 84 —			**1942** Peterson Boat Works—Sturgeon Bay, Wi *32,92* 5,54 ... ... 1 dk	**Wood TM Fishing** Side-fishing	2 Oil each 6Cy. 110 × 130 Gray Marine Motor Co. Detroit, Mi
8222721 Esd Rdr RT	**LINDA** **Government of The United Republic of Tanzania (Railways Corp.)** Shirati Tanzania	**11** 3 35	✠**A1** tug Lake Victoria service ✠**LMC**	EL 55,9/9,0 FN 63	**1983**-5 Aabenraa Vaerft A/S—Aabenraa (43) 11,97 3,97 1,920 10,47 3,80 2,16 RFD 4,3 1 dk rf 30 BK 102 3BH	**M Tug**	Oil 4SA 6Cy. 137 × 165 sr reverse geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,25kW 24V d.c. Controllable pitch propeller Fuel 7,0t (d.o.)
8137081 Rdr RT	**LINDA** ex Ingrid-85 ex Kreuzberg-83 ex Ingrid Ronnebaum-75 **G. A. van Schaik Tanktransport (S.T.T.)** Netherlands	— — 1 222	**A1** inland waterways oil tanker **LMC**	EL $1\frac{3}{16}$" 1" FN 847 (GL)	**1957** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (880) 80,02 8,23 77,60 8,21 2,70 1 dk rf nil 8BH WBnil	**M Tank Barge** 12 Ta ER	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1,25kW 1 × 1kW 24V d.c.
7732949 WYC4 133 585759	**LINDA & ILDA** ex Carmen Linda-80 **Boat C. & L. Inc.** New Bedford, Ma United States of America	**134** 91 —			**1977** Quality Shipbuilders Inc.—Moss Point, Ms *20,82* 6,71 3,51 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp. U.S.A.
8132691 601595	**LINDA ANN** **Maritime Resources Inc.** Corpus Christi, Tx United States of America	**191** 130 —			**1980** ....Seabrook, Tx *24,60* 7,32 3,74 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A.
7023996 ZHEA3 701916 Df Esd Gc Pfd Rdr RTm/h/v	**LINDA B** ex Charles-86 ex Dona Evgenia-85 ex St. Katharinen-78 **Barcombe Shipping Ltd.** Bedford Ship Management Ltd. Georgetown Cayman Islands (British)	**17 744** 12 744 29 643	✠**100A1** oil tanker ((cc)) ✠**LMC**	SS 4/85 EL Ht $2\frac{7}{16}$"U3 FN 6466	**1970**-12 Howaldtswerke-Deutsche Werft —Kiel (19) 170,69(BB) 25,84 10,846 160,00 25,80 14,61 F 16,5 1 dk rf nil 13BH WB1493t	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Masch. Augsburg-Nuernberg (MAN) Augsburg WTAuxB 15kgf/cm² (14,8bar) (Spt 285°C 13,5kgf/cm² (13,3bar)) hs688,0 AuxB (Comp) 10kgf/cm² (9,9bar) Gen 3 × 540kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd 15,5kn
8408466 DCVK SSR4142 Df Esd Gc Pfd Rdr RTm/h/v	**LINDA BUCK** **m.s. "Linda Buck" Schiffahrts KG** Emden Federal Republic of Germany	*2 295* *778* 2 584		GL	**1985** Thyssen Nordseewerke G.m.b.H. —Emden (493) 95,92 14,23 4,068 90,28 14,11 6,74 RQD 12,2 F 13,5 2 dks	**M RoRo Cargo** Stern door/ramp Ice strengthened 1 Ho 59,1 ER B.3 667 TEU 180 C. 180/20' (40') 1 Ha (stl) (57,2 × 10,5) ER	Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel-4,5pd 10kn
8036574 621952	**LINDA CHRISTINE** ex Roll Tide-80 **North Point Trawlers** Mobile, Al United States of America	**128** 87 —			**1980** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
5406613 RT	**LINDA FISHER** ex Claud Hamill-63 ex Linda Giovanna-56 ex Thames-51 ex Jack Ruff **King Fisher Marine Service Inc.** Mexico	**147** 71 —		(AB)	**1941** Levingston SB. Co.—Orange, Tx (188) 25,91 7,07 2,744 24,64 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 12Cy. 216 × 254 General Motors Corp. Cleveland, Oh Fuel 43,5t
7513305 WYT9 662 550162	**LINDA GAYLE** ex Miss Linda K-75 **Linda Gayle Inc** Elizabeth City, NC United States of America	**115** 78 —			**1973** ....Bayou la Batre, Al *22,10* 6,76 3,38 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S.A.
7431480 346008 Esd Rdr RT	**LINDA JANE II** **Liddle Brothers Fishery Ltd.** Chatham, Ont. Canada	**146** 122 —			**1974** Liddle Brothers Fishery Ltd. —Wheatley, Ont. 27,44 6,71 1,296 24,31 6,10 1,53 1 dk	**M Fishing** Side-fishing	Oil 4SA 12Cy. 140 × 152 reverse reduction geared to sc. shaft 370bhp (272kW) Cummins Engine Co. Inc. Columbus, In Fuel (d.o.) 12kn
8216928 HPXF 1224 8-82 Df Esd Gc Rdr RT	**LINDA K** **S.S. Line S.A.** Panama Panama	**2 625** 1 752 4 868		NK	**1982** K.K. Imai Seisakusho—Iwagi (223) 90,51 (BB) 15,24 6,405 83,32 15,21 7,60 P 19,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.5 703 B.5 075 2 Ha (stl) ER	Oil 4SA 6Cy. 380 × 600 reverse reduction geared to sc. shaft 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn

8305743 654088	**LINDA LEE** **William H. & Barbara Burkhardt** Merritt Island, Fl United States of America	**145** 98 —		**1983** St. Augustine Shipbuilding—St. Augustine, Fl (S-66) 7,32 25,91 3,05 1 dk	**M Fishing** Side Trawler 1 Ho 1 Ha (stl)	Vee Oil 2SA 16Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. Detroit
7513159 WYP2 335 550548	**LINDA LEE** ex Gladys Irene-78 **L. Lee Inc.** Philadelphia, Pa United States of America	**144** 98 —		**1973** Merritt O. Watson Sr.—Lowland, NC *23.66* 6,41 3,54 1 dk	**M Fishing** Side Trawler	Oil 400bhp (294kW) U.S.A
8710845 Rdr RT	**LINDA MARI** **Henrik Soderlund** Hammarland Finland	*114* *35* —		**1987** Lun-Mek—Mariehamn (NB11) 20,02 6,53 16,82 6,51 3,54 2 dks	**M Fishing** Trawler In.88	Vee Oil 4SA 8Cy. 137 × 152 with clutche flexible couplings & sr geared to sc. sha 402bhp (296kW) Caterpillar Inc. Peoria, Illino Controllable pitch propeller
8019930 396256 Df Esd Gc Pfd Rdr RT	**LINDA ROSA** **Rosa Tuna Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**201** 163 173		**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (39) 27,21 7,45 3,552 24,01 7,42 3,94 1 dk rf 1143	**M Fishing** Tuna 6 Ho L.112 6 Ha	Vee Oil 2SA 12Cy. 146 × 146 sr geared sc. shaft 912bhp (671kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7609441 YVP2001 AMMT-1126	**LINDA ROSE** **Empresas Cavenca C.A.** Venezuela	**248** 112 —		**1974** Mitchel Duane Phares—Wilmington, Ca *22,56* 6,93 2,95 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A Fuel (d.o.)
6702741 9H2663 1820 Df Esd Gc Rdr RTm/h/v	**LINDA STAR** ex Marilena P-87 ex Nano K-87 ex Hippo Lady-77 ex Perca-77 ex Hippo Lady-76 ex Susanne Reith-74 **Scan Chartering Ltd.** Oy Scan Star Ltd. Valletta Malta	**1 788** 1 125 2 858	**100A1** SS 2/87 **LMC** EL O 412,5/34,0U2 FN 1623 (GL)	**1966** Schiffbau-Ges. Unterweser A.G.—Bremerhaven (459) 88,45 13,64 5,208 82,00 13,59 6,20 F 10,4 1 dk RW 4BH WB618T	**M General Cargo** 2P 2 Ho 26,8 25,8 ER G.3 851 B.3 568 2 Ha (stl) (18,5 18,5 × 7,4) ER 8W Der 1(25) 8(5)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koe Gen 2 × 120kW 400V 50Hz a.c. Fuel 159,5t (d.o.)-7,5pd 13
7509495 WYL6871 571437 Df Esd Gc Pfd Rdr RT	**LINDA TAGGART** ex Alice St. Philip-86 **Gulfcoast Transit Co.** Tampa, Fl United States of America	**180** 153 —	AB	**1976** Southern SB. Corp.—Slidell, La (114) 45,12 10,67 6,022 42,93 10,62 5,87 F 21,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. Fuel 705,0t (d.o.) 15,5
6724359 LLTP 16763 Rdr RTm	**LINDAS** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**352** 149 127	(NV)	**1967** Loland Motorverstad A/S—Leirvik i Sogn (25) 49,08 10,65 2,883 45,60 10,60 4,20 B 9,8 1 dk rf 457 BK 127	**M RoRo Cargo/Ferry** 360P Mchy.aft	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadne Gen 2 × 36kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.) 11,5
7025396 C9KK 31 Df Esd Gc Rdr RT	**LINDE** **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**2 120** 1 165 3 131	✠LR class withdrawn 11/2/87	**1971**-7 Est. Nav. do Mondego—Figueira da Foz (133) 87,36 12,83 6,249 78,69 12,81 7,22 Ba 20,8 F 13,2 2 dks RW rf nil	**TM General Cargo** Ref 2 Ho 25,0 21,1 ER 2 TwD 2 Ha (stl) (12,1 13,4 × 5,1) ER Der 2(-) 8(-)	2 Oil 4SA each 7Cy. 300 × 450 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 144kW 380V 50Hz a.c. 13,5
6708678 DGJW Df Esd Gc Rdr RTm/v	**LINDE** ex Bell Venture-77 Launched as Anke **Karl Engel** Hamburg Federal Republic of Germany	T.Mk **499** 333 1 153	GL	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (597) 74,66 13,03 3,610 67,80 13,01 5,90 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 17,9 30,0 ER G.2 662 B.2 481 TEU 84 C. 84/20′ 3 Ha (stl) (12,5 × 7,7) (12,5 12,5 × 10,3) ER	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Gen 2 × 60kW 1 × 30kW 320V d.c. Fuel 90,5t (d.o.) 13
5044116 373435	**LINDEAN** ex Nomad-77 ex Bibe ex Lindean-53 ex Yellowhammer-48 ex Robin-29 **Max Serras & Michael Tremayne Forshaw** Kingstown St. Vincent	**217** 84 250	(BV) ✠Classed LR until 9/53	**1928**-1 Crabtree & Co. Ltd.—Great Yarmouth (185) 38,38 6,38 2,744 34,04 6,33 2,93 1 dk	**M General Cargo** 1 Ho ER G.396 2 Ha (stl) (10,2 × 4,5) (4,5 × 4,1) ER 2W	Oil 2SA 4Cy. 200 × 340 200bhp (147kW) NE 66 Alpha-Diesel A/S Frederiks Fuel 7,0t (d.o.)
8121367 PFPD Df Esd Gc Pfd Rdr RTm/h/v	**LINDEBORG** **Linde Lloyd Zeeschepen II B.V.** Wagenborg Shipping B.V. Delfzijl Netherlands	*3 074* *1 746* 5 327	BV	**1982** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (403) 82,38 (BB) 15,83 7,460 74,53 15,41 9,00 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER 1 TwD G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 785bhp (2 049kW) Oy Wartsila Ab Finl Gen 1 × 205kW 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,5t (d.o.) 237,0t (hvf)-9,5pd 11,5
7428823 SWHQ 8364 Df Esd Gc Pfd Rdr RT	**LINDENBELS** ex Strathewe-82 **Sealift Co. Inc.** Sea Traders S.A. Piraeus Greece	**12 776** 6 799 16 905	**✠100A1** SS 6/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ft 577,5/58,0U3 FN 5768	**1978**-6 Stocznia Gdanska im. Lenina—Gdansk (B466/03) 169,83(BB) 23,22 9,773 157,94 23,18 13,34 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20′ C.Dk 188/20′ incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) H. Cegielski Po AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 7kgf/cm^2 (6,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd
7204784 P3UP 394451 Df Esd Gc Pfd Rdr RT	**LINDENWOOD** ex Menalon-80 ex Tokyu Maru-76 **Chartrose Maritime Co. Ltd.** Limassol Cyprus	**3 018** 1 819 6 093	BV (NK)	**1972** Imai Zosen—Kochi (310) 101,43 16,36 6,576 96,02 16,31 8,16 P 19,9 B 5,2 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.7 234 B.6 517 2 Ha (stl) (25,5 28,6 × 8,4) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Kobe Hatsudoki Seizosho Mitsu Gen 2 × 144kW 445V a.c. Fuel 591,5t-12,5pd 12

5208891 IA 48278 Dl Esd Gc Rdr RT	**LINDENWOOD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 634 11 090		**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V766) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
739313 WYF4 980 590110	**LINDER LOU** **Southmost Warehousing Co.** Brownsville, Tx United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8407424 MAL 651757 Dl Esd Gc Rdr RTm/h/v SatNav	**LINDESAY CLARK** **Alcoa of Australia Ltd.** Howard Smith Industries Pty. Ltd. *Melbourne, Victoria* Australia	*18 692* *8 185* 29 515		**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (373) AB 183,72(BB) 23,12 10,372 174,00 23,08 14,61 P 30,8 F 12,2 1 dk	**M Bulk Carrier** 4 Ho ER G.31 509 4 Ha (stl) (each 25,6 × 11,2) ER	Oil 2SA 6Cy. 500 × 1620 5 920bhp (4 355kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 3 × 650kW 420V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 162,5t (d.o.) 1 012,0t (hvf)-20,0pd 13kn
8331821 OVJC 2949 Dl Esd Gc Pfd Rdr RT	**LINDESNES** **Lindesnes af Strandby ApS** Strandby Denmark	*185* *73* 215		**1984** Strandby Skibsvaerft I/S—Strandby (82) NV 25,20 7,01 3,350 3,81 2 dks rf 711 BK 152	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 5Cy. 225 × 300 775bhp (570kW) MAN-B&W Diesel A/S Frederikshavn Gen 1 × 65kW 1 × 38kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 50,0t (d.o.)-2,5pd 11kn
5208918 VJZT 144366	**LINDFIELD** ex St. Claude **Loh Sin Kian** *Sydney, N.S.W.* Australia	**384** 1 —	✠Classed LR until 6/62	**1920**-3 Livingstone & Cooper Ltd.—Hessle 42,68 8,89 4,509 41,15 8,84 4,93 R BK 152	**S Tug**	T 3Cy. 464 724 & 1226 × 711 Earle's S.B. & Eng. Co. Ltd. Hull 11kn
7113375 SJNC Dl Esd Gc Pfd Rdr RTm/v	**LINDFJORD** ex Stor-80 **P/R Lindfjord** A. E. Mengwall Uddevalla Sweden	**1 562** 987 3 184		**1971** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (7101) GL 86,72 12,53 5,627 78,59 12,51 6,35 P 20,2 RQD 44,5 F 13,2 1 dk	**M Tanker** 11 Ta ER L.(oil) 3 726	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel 12kn
5208944 OXPL 245 Dl Esd Rdr RTm	**LINDHOLM** ex Ingrid-59 **I/S Lindholm** Marstal Denmark	**399** 251 589		**1952** Hugo Peters—Wewelsfleth (63) 52,35 8,06 2,850 GL 48,14 8,01 3,20 P 8,6 F 6,1 1 dk RW len 64	**M General Cargo** Ice strengthened 1 Ho 33,0 ER G.850 B.779 2 Ha (14,0 14,3 × 5,0) ER 2W Der 2(2)	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) NE 64 Alpha-Diesel A/S Frederikshavn Gen 1 × 12kW 220V 50Hz a.c. 1 × 1,5kW 1 × 1kW 24V d.c. Fuel 20,5t (d.o.)-2,0pd 10,5kn
7368592 5ISO 10038 Dl Esd Rdr RT	**LINDI** ex Mwenge-75 ex Norad-74 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**854** 461 559		**1974** Bolsones Verft—Molde (237) 62,97 12,02 2,763 NV 55,96 11,99 7,09 B 12,2 F 16,5 1 dk & S dk rf nil	**M Ferry/General Cargo** OSD 150P Mchy.aft 2 Ho 31,0Upr 24,6Lwr G.2 549 B.2 294 4 Ha (stl) (6,4 × 3,6) (10,9 × 5,4) (5,4 5,4 × 2,7) 2W Der 1(10) 1(5)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Controllable pitch propeller Fuel 148,5t (d.o.)-3,0pd 11,5kn
8028527 LKHO 19703 Esd Gc Pfd RTm/h/v	**LINDO** **Paal Wilson & Co. A/S** Bergen Norway	*2 468* *1 159* —		**1982** Brodrene Lothe A/S—Haugesund (43) NV 98,08 5,150 94,01 13,71 5,72 P 16,5 B 4,9 F 7,7 2 dks conv General Cargo 87	**M Asphalt Carrier** Ice strengthened Str. heavy cargoes. 1 Ho 44,4 ER G.2 567 1 Ha (stl) (43,2 × 11,7) ER	Oil 2SA 7Cy. 300 × 450 2 035bhp (1 497kW) A/S Wichmann Rubbestadneset Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 39,0t (d.o.) 255,0t (hvf)-8,5pd 11,5kn
6729232 SXTU 24 Dl Esd Gc Rdr RTv	**LINDOS** ex Western Isle-85 ex Eastern Isle-84 ex Espresso Sicilia-81 **Dodekanissiaki Anonimos Naftiliaki Eteria (D.A.N.E.)** Rodos Greece	**2 327** 1 285 3 731		**1968** Cant. Nav. "Luigi Orlando"—Livorno (125) HR (AB) (RI) 116,72(BB) 17,53 5,106 108,51 17,51 10,70 B 15,9 1 dk & S dk RW rf 102 len 76	**TM Passenger/RoRo Cargo** OSD 44bth P Wine Vegetable oil Stern door 1 Ho 2 Ta B.2 170 L.302	2 Oil 2SA each 6Cy. 440 × 760 6 800bhp (5 002kW) Sulzer C.R.D. Adriatico Trieste Gen 3 × 150kW 390V 50Hz a.c. Fuel (hvf) 19kn
7312610 SV8029 8554 Rdr RT	**LINDOS** ex Genei Maru-83 **Alkyon Shipping Co.** Piraeus Greece	**975** 627 1 740		**1973** Asakawa Zosen—Imabari (217) 68,00 11,00 4,787 HR NK 63,51 10,98 5,41 P 17,1 F 10,7 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 299	Oil 4SA 6Cy. 280 × 480 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW a.c. 11,5kn
6930817 SV2257 16 RT	**LINDOS** **Simi Nautical Co. Ltd.** Rodos Greece	**231** 120 —		**1969** Argo SB. & Repairing Co.—Perama (62) 35,39 6,41 1,994 31,65 3,41 2 dks	**TM Ferry** —P	2 Vee Oil 4SA each 8Cy. 168 × 184 580bhp (427kW) Rolls-Royce Ltd. Shrewsbury Fuel (d.o.)
7022291 SDMI Dl Esd Gc Pfd Rdr RTh/v	**LINDVAG** ex Tarnvik-78 **Partrederiet for m.t. "Lindvag"** Vingatank Rederi AB Donso Sweden	**999** 552 2 050	**✠100A1** SS 3/84 oil tanker Ice Class 2 **✠LMC** **UMS** EL (K) 1"U2 FN 1110	**1970**-8 Karlstads Varv A/B—Karlstad (148) 74,53 10,24 4,850 69,50 10,22 5,74 P 19,2 F 11,9 1 dk rf 178 8BH WB266t	**M Tanker** 12 Ta ER L.(oil) 719	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln 2 db 10kgf/cm² (9,9bar) Gen 2 × 112kW 400V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.) 11kn
8407230 DCPL 4087 Dl Esd Gc Rdr RTm/h/v SatNav	**LINE** ex Webo-Liner-86 ex Neil B-86 **W. Bockstiegel Reederei KG m.s. "Neil B."** Emden Federal Republic of Germany	*1 298* *389* 1 537		**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (329) GL 74,91 (BB) 10,60 3,391 70,52 10,41 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7117979 LZQ 19433 Dl Esd Gc Rdr RTm/h	**LINE** ex Ringen-84 ex Okla-80 ex Rokur-80 Launched as Joff **P/R Line** Rolf Wagle A/S Trondheim Norway	*906* *354* 870		**1971** Elbewerften Boizenburg/Rosslau —Rosslau (422) NV 62,90 10,11 3,645 57,21 10,09 5,62 2 dks rf nil len 85	**M General Cargo** 1 Ho 38,0 ER G.2 180 B.2 123 1 Ha (stl) (34,0 × 6,2) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 30kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-3,5pd 11kn

5357616 OUIB H737 Df Esd RT	**LINE DALGAARD** ex Bass Rock-85 ex Skantic-69 ex Texel-65 **Partrederi Line Dalgaard** Strandby Denmark	**105** 46 —	(BV)	**1961** Zaanlandsche Schps. Maats. —Zaandam (486) 27,61 6,51 2,801 6,43 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 12Cy. 222 × 292 675bhp (497kW) NE 77 Mirrlees Blackstone (Stamford) Ltd. Stamf Fuel (d.o.)
7220130 Df Gc Rdr	**LINE EMERALD No. 2** ex Kuroshio Maru-84 **K.K. Goyo Kisen**	**181** — 146		**1972** K.K. Usuki Tekkosho—Usuki (832) 34,50 6,63 2,814 29,60 6,61 2,90 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
5278274 ZGRS 399534 RTv SatCom	**LINE ISLAND TRADER** ex Pikes Arm-83 **Line Island Trading Ltd.** Georgetown Cayman Islands (British) Sat Comm ID 1756215/ZGRS	**101** 80 241		**1963** E. F. Barnes Ltd.—St. Johns's, Nfl. (156) 24,46 6,74 3,649 23,12 6,66 1 dk	**M General Cargo** 1 Ho 11,5 ER 1 Ha (stl) (6,1 × 3,6) ER Der 1(1)	Oil 2SA 6Cy. 108 × 127 185bhp (136kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7013305 LDIH 17362 Df Esd Pfd Rdr RT	**LINEBAS** ex Furuno-85 ex Sulabas-82 ex Solheim Senior-77 **P/R Linebas** Maloy Norway	**125** 51 —		**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (42) 25,76 6,56 23,78 6,51 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 400bhp (294kW) Aabenraa Motorfabrik Abe Fuel 21,5t (d.o.)-1,5pd 9,75
6504785 EELA 8559 Df Esd RT	**LINEIROS** **Fernando Varela Grassi** Vigo Spain	**118** 46 —	(BV)	**1965** Ast. Santodomingo—Vigo (329) *21,58* 6,05 6,00 2,60 1 dk	**M Fishing** Side Trawler 7 Ha (1,0 1,0 1,0 1,0 × 1,0) (0,7 0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Ko Fuel (d.o.) 10,5
7106968 H2TE 702048 Df Esd Gc Rdr RTm/h/v SatNav	**LINERA** ex Lina Fisser-83 ex Sunlina-79 Launched as Lina Fisser **Linera Maritime Co. Ltd.** Limassol Cyprus	T.Mk **6 731** 4 264 12 767 **9 498** 6 443 15 088	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (628) 139,76(BB) 21,11 8,230/9,170 131,65 21,01 12,30 B 27,2 F 12,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft 5 Ho 16,4 29,8 10,6 18,9 19,8 G.21 569 B.19 260 5 Ha (stl) (10,5 × 8,0) (12,7 12,7 12,7 12,7 × 10,5) 11W Der 1(50) 10(10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) Bremer Vulkan A.G. Bremen-Vege Gen 3 × 410kW 440V 60Hz a.c. Fuel 1 006,0t (hvf)
5309138 Df Esd Pfd Rdr RTm/v	**LINERA** ex La Molinera-72 ex Sanderstead-67 ex Samuel Clegg-67 **Linera Shipping Co. Ltd.**	**1 773** 1 101 2 753	(AB) ✠Classed LR until 16/11/73	**1950**-1 S. P. Austin & Son Ltd.—South Dock, Sunderland (400) 82,45 12,04 5,208 78,34 11,99 5,64 RQD 48,2 B 6,1 F 7,7 1 dk R rf nil	**M General Cargo** 3 Ho 19,8 16,4 15,0 ER B.3 653 3 Ha (stl) (13,4 × 7,0) (11,5 9,1 × 8,2) ER 1W	Oil 2SA 8Cy. 340 × 570 1 180bhp (868kW) British Polar Engines Ltd. Glasg Gen 2 × 35kW 220V d.c. Fuel 55,0t (d.o.)
5209053 WH6000 273058 Esd Gc Rdr RTm	**LING** **Ling Towing Co.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1957** Gulfport SB. Co.—Port Arthur, Tx (494) *30,52* 8,31 3,871 30,56 8,26 4,27 1 dk BK 64	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made43 fitted57 General Motors Corp. Cleveland Gen 2 × 60kW 1 × 20kW 120/220V d.c. Fuel 84,5t (d.o.)
6423448 BOFI Df Esd Gc Pfd Rdr RTm/h/v	**LING HU** ex Kismet II-75 ex Minoru-72 **Dalian Ocean Shipping** **Company (COSCO DALIAN)** Dalian/Dairen China	**36 547** 20 087 64 719	(NV) (ZC)	**1965** Sorviksvarvet A/B—Uddevalla (209) 236,10 32,36 12,682 225,56 32,31 16,62 P 50,0 F 21,7 1 dk rf 102	**M Tanker** Mchy.aft 17 Ta L.(oil) 73 065 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Eriksbergs M/V A/B Goteb Gen 2 × 690kW 1 × 625kW 450V 60Hz a.c. Fuel 4 724,5t (hvf)-63,0pd
5328835 BLVZ Df Esd Pfd Rdr RT	**LING JIANG** ex Ai Shan-80 ex Lisa-75 ex Simpele-73 **Zhejiang Ocean Shipping** **Company (COSCO** **ZHEJIANG)** Ningbo China	**1 955** 1 019 3 627	ZC (NV)	**1960** Rauma-Repola Oy—Rauma/Raumo (107) 96,88 14,20 5,811 90,00 14,18 8,69 P 22,0 F 10,1 1 dk & S dk rf 51	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 490 B.6 129 4 Ha (9,5 10,2 10,2 9,5 × 5,9) ER Cr 1(5) 3(3)	Oil 2SA 6Cy. 570 × 800 2 640bhp (1 942kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 2 × 200kW 1 × 36kW 440V 60Hz a.c. Fuel 233,5t (d.o.)-8,5pd
5424952 BOXC Df Esd Gc Pfd Rdr RTm/h/v	**LING LONG HAI** ex Norbu-79 **Qingdao Ocean Shipping** **Company (COSCO** **QINGDAO)** Qingdao/Tsingtao China	**17 373** 11 086 30 315	ZC (NV)	**1963** A/S Bergens M/V—Bergen (446) 185,66 24,74 11,202 177,98 24,69 14,94 P 41,2 F 15,0 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.36 614 7 Ha (each 11,5 × 12,2) ER Cr 5(8)	Oil 2SA 7Cy. 760 × 1500 8 750bhp (6 436kW) A/B Gotaverken Goteb Gen 3 × 328kW 440V 60Hz a.c. Fuel 296,0t (d.o.) 1 701,0t (hvf)-27,0pd
8110564 BOYQ Df Esd Gc Pfd Rdr RT	**LING QUAN HE** ex Papua-85 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	**7 722** 4 237 10 937	ZC ✠Classed LR until 15/3/85	**1983**-6 Guangzhou Shipyard —Guangzhou/Canton (1101) 134,37(BB) 20,86 7,732 124,44 20,81 10,49 F 15,9 1 dk rf 597	**M General Cargo** OSD/CSD 6 Ho 14,3 13,6 13,6 13,6 13,6 13,6 ER TEU 672 C.Ho 276/20′ (35′/40′) C.Dk 396/20′ (35′/40′) 12 Ha (stl) (12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s 12,9p&s × 8,3) ER	Oil 2SA 8Cy. 450 × 1200 7 043bhp (5 181kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 480kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 139,5t (d.o.) 565,0t (hvf)
7944281 BOJG Df Esd Gc Pfd Rdr RT	**LING YUN** **Tianjin Ocean Shipping** **Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **3 816** 1 753 — **5 860** 2 932 7 228	ZC	**1980** Xingang Shipyard—Tianjin/Tientsin —/7,351 124,01 115,02 18,00 10,39 B 22,3 F 11,3 2 dks	**M General Cargo** 4 Ho G.11 194 B.9 880 4 Ha (stl) (11,2 × 6,0) (13,3 13,3 × 9,0) (11,2 × 6,0) 12W Der 1(30) 12(5)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Kawasaki Heavy Ind. Ltd. Gen 3 × 250kW 400V 50Hz a.c.
6913467 OUIA H892 Df Esd Gc Rdr RTm	**LINGBANK** ex Olga Pantos-80 **Benny Rasmussen** Hanstholm Denmark	**149** 72 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (D.562/53) 33,58 6,66 3,201 29,52 6,61 3,28 F 6,1 1 dk BK 69	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,7 6,7 ER G.180 2 Ha (stl) (each 1,3 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 4SA 8Cy. 240 × 360 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 1 × 18kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.)
7368645 LNWW 18305 RT	**LINGBANK** **P/R Lingbank** Bjarne Fredriksen Kopervik Norway	**149** 70 —		**1974** Eidsvik Skipsbyggeri A/S—Uskedal (31) 28,05 7,04 25,00 7,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederik Controllable pitch propeller Fuel (d.o.)

5209077 Y4GD Df Esd Rdr RT	**LINGBANK** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1957** Stralsund Schiffbau-u. Reparaturswerft—Stralsund 26,45 6,74 3,531 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 14,5kW 110V d.c. 9kn
8512126 PFPA RT	**LINGEDIJK** **Vermeulen** Wagenborg Shipping B.V. Geldermalsen Netherlands	*851* *490* 1 230	BV	**1986** B.V. Scheepswerf "Ferus Smit" —Foxhol (243) 64,34 10,55 3,331 60,00 10,52 4,04 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 775bhp (570kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 44kW 1 × 25kW a.c. 10,5kn
8008383 PFPH Df Esd Gc Rdr RTm/h/v SatCom	**LINGEGAS** **C.V. Zeerederij Lingegas** Sloman-Neptun Schiffahrts A.G. Rotterdam Netherlands Sat Comm ID 1300106/PFPH	**2 700** 1 453 3 350	GL	**1981** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (345) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn
7628538 YCJK Df Esd Gc Pfd Rdr RT	**LINGGARJATI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 307 900	KI	**1978** P.T. Intan Sengkunyit—Palembang (79) 58,02 3,701 53,01 9,21 4,70 3 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan 11kn
6620151 RT	**LINGKABO** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**192** — 218		**1966** Cheoy Lee Shipyards Ltd.—Hong Kong (1605) 30,94 8,31 1,829 29,90 8,08 2,44 1 dk	**TM Dredger/Sand Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 156 × 156 J. I. Thornycroft & Co. Ltd. Southampton 2 Directional propellers
8312631 3EOT5 17888-YJ Df Esd Gc Rdr RT	**LINGO** ex Kiwi-87 **Prospero Navegacion S.A.** Tonichi Sangyo K.K. Panama Panama	*9 057* *4 267* 9 339	NK	**1983** K.K. Uwajima Zosensho—Uwajima (2297) 149,03(BB) 9,599 140,01 20,62 13,01 F 11,6	**M Refrigerated Cargo** 4 Ho ER In.12 441 4 Ha (stl) (each 12,5 × 8,2) ER Cr 4(15,5)	Oil 2SA 7Cy. 520 × 1250 9 600bhp (7 061kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 4 × 540kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 986,0t (hvf)-25,0pd 19kn
7126932 C6BG4 399850 Df Esd Gc Pfd Rdr RTm/h/v	**LINGUE** ex Smit-Lloyd 41-85 **Salamander Shipping Ltd.** Nassau Bahamas	**743** 267 865	AB	**1972** Scheepswerf "De Waal" N.V. —Zaltbommel (699) 53,17 12,30 4,439 49,31 12,02 4,96 F 14,4 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	12bth P 2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 5 × —kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 274,5t (d.o.) 13kn
6913261 P3XU 394668 Df Esd Gc Rdr RTm/h/v	**LINHAVEN** ex Nausica-81 ex Lydia-79 ex Helen Miller-78 ex Ana Renata-73 ex Helen Miller-72 **Robena Shipping Co. Ltd.** Limassol Cyprus	T.Mk **3 333** 1 658 5 797 **5 222** 2 907 7 711	✠Classed LR until 19/10/79 GL	**1969**-7 Burntisland S.B. Co. Ltd. —Burntisland (422) 121,62(BB) 17,35 6,600/7,894 112,78 17,23 9,94 P 26,6 F 12,5 2 dks rf 76	**M General Cargo** Ice Strenghened G.10 760 B.9 854 5 Ha (stl) (12,8 × 7,7) (19,0 19,0 19,0 19,0 × 6,2) ER 10W Der 2(30) 10(10)	Oil 2SA 5Cy. 680 × 1200 6 000bhp (4 413kW) Fiat Borsig A.G. West Berlin Gen 3 × 275kW 380V 50Hz a.c. Fuel (hvf) 16,25kn
7040255 UBLC M-24759	**LINIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 286	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,601 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.253 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 69 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7604520 DVAH 223492 Rdr RT	**LINK I** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	(AB)	**1977** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (36) 52,74 8,56 2,766 49,69 8,54 3,66 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER 2 Ha (w) (each — × —) ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7604532 DZOK 223652 Rdr RT	**LINK II** **Link Shipping Co. Inc.** Manila Philippines	**404** 317 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (37) 52,74 8,56 2,766 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho each 19,2 ER G.849 B.792 2 Ha (w) (each — × —) ER Cr 1(1-3)	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7604544 ICGD-7 8-0163 Rdr RT	**LINK III** **Link Shipping Co. Inc.** Manila Philippines	**542** 453 650	AB	**1978** Philippine Iron Cons. & Marine Works Inc.—Jasa-an, Mindanao (38) 52,74 8,56 2,794 49,69 8,54 3,66 F 4,6 1 dk rf nil	**TM General Cargo** 2 Ho ER G.4 190 B.3 907 2 Ha ER	2 Oil 4SA each 6Cy. 159 × 159 reverse reduction geared to sc. shafts 730bhp (537kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 36kW 1 × 16kW a.c. 9,5kn
7329027 C4FF Df Esd Gc RTm/h/v	**LINK TARGET** ex Serra Azul-83 **Stability Navigation Ltd.** Overlink Maritime Inc. Limassol Cyprus	**9 090** 6 421 15 020	GL	**1974** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (38) 140,98 20,48 8,859 134,17 20,43 11,74 F 11,6 1 dk	**M General Cargo** 4 Ho 22,0 28,9 7,6DT 3,8DT 23,4 ER 21,3 4 TwD 22,1 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
6517378 HP3106 7293-PEXT2 Df Gc Rdr RT	**LINK UNO** ex Global Producer-78 ex Shintoku Maru No. 7-77 **Link Carriers S.A.** Panama Panama	**993** 551 1 771	(NK)	**1965** Geibi Zosen Kogyo—Kure (165) 69,50 10,65 4,803 63,51 10,60 5,41 P 13,8 F 7,1 1 dk	**M Tanker** Chemical 8 Ta ER L.2 332	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 1 300bhp (956kW) Daihatsu Kogyo Osaka Gen 2 × 16kW 220V a.c. Fuel 82,0t (d.o.)-3,5pd 12kn
7204722 HO2276 15752-86A Esd Rdr RT	**LINKADEPA** ex Bandar-86 ex Irian Jaya I-86 ex Myojin Maru No. 15-83 **Samta Petroleum Pte. Ltd.** Panama Panama	**990** 761 2 516	NK	**1971** Asakawa Zosen—Imabari (195) 76,82 12,07 4,788 71,51 12,02 5,54 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 993	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi 12kn

7923653 Df Esd Gc Pfd Rdr RT	**LINKUVA** **U.S.S.R.** U.S.S.R.	4 816 1 637 5 873	RS	**1980** Rauma-Repola Oy—Rauma/Raumo (262) 115.50 17.02 7.000 105.01 17.01 8.51 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 240 1 Ha (2.5 × 3.2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 B&W 3 500bhp (2 574kW) Bryans Bryansk Eng. Works Gen 3 × 200kW 1 × 44kW 400V 50Hz a.c. 14k
7525061 WYZ6 348 524509 RT	**LINNET** ex MSCO 24 **Captain Clayton & Co.** Savannah, Ga United States of America	248 169 —		**1943** Harbor Boat Building Co.—Terminal Island, Ca 3.429 38.38 7.60 1 dk conv Minesweeper —	**Wood TM Fishing** Side Trawler	2 Oil 1 000bhp (736kW) U.S.A Fuel (d.o.)
5034850 L003-00366 Df Esd Pfd RTm	**LINO** ex Ballylesson-82 **Cedar Sea Co. S. de R.L.** San Lorenzo Honduras	1 280 630 1 626	✠Classed LR until 1/12/82	**1959**-2 A. Hall & Co. Ltd.—Aberdeen (875) 76.21 10.44 4.249 71.63 10.29 4.42 B 4.9 F 8.6 1 dk RW rf 13 len 64	**M General Cargo** 3 Ho 12.8 15.8 17.8 ER G.2 379 B.2 282 3 Ha (stl) (7.3 × 5.7) (9.1 12.1 × 6.4) ER	Oil 2SA 6Cy. 340 × 570 1 005bhp (739kW) British Polar Engines Ltd. Glasgo Gen 3 × 40kW 220V d.c. Fuel 37.5t (d.o.) 11k
5096781 IRER 47 RTm	**LINO GIACOMELLI** ex Edda Villari-66 ex Nunziatina-55 ex Grenen-52 ex Esther-42 ex Hinry-39 ex Johanna te Velde **Giuseppe Barraco**	292 162 508	(GL) (RI) Classed BC until 2/53	**1921** Scheepswerven Gebr. Niestern —Delfzijl 43.01 7.78 3.455 39.32 7.73 P 9.8 F 5.8 1 dk R	**M General Cargo** 1 Ho 25.9 ER 2 Ha (each 7.0 × 3.9) ER Der 2(1)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) NE 44 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshav Fuel (d.o.)
5209194 PP2480	**LINOSA** ex Foremost II **Rio de Janeiro Lighterage Co. Ltd.** Recife Brazil	123 22 —		**1915** J. Constant Klevits & Co. Ltd. —Dordrecht 30.21 5.95 2.439 ... ... R	**S Tug**	T 3Cy. 305 457 & 762 × 406 "Bolnes" Motorenfabriek Krimpen a/d L
5410913 IJBV 3624 Df Esd Rdr RT	**LINOX** ex Ellen Essberger-75 ex Dutch Master-72 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	736 368 1 405	RI ✠Classed LR until 28/5/76	**1963**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (354) 64.85 9.71 4.452 59.95 9.61 5.16 F 6.8 1 dk rf nil DK fwd len 71 rebuilt 72	**M Tanker** Chemical IGS Ice strengthened 11 Ta ER L.1 573 HeCls. ptC	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koe Gen 2 × 75kW 1 × 22kW 220V a.c. Fuel 67.0t 11k
7365825 PFOT 368 Esd Rdr RT	**LINQUENDA** ex Klaas Adriana-82 **J. Korf** Urk Netherlands	*309* *91* —		**1975** Scheepswerf "Vooruit" C.V. —Zaandam 38.99 7.52 7.50 4.09 1 dk len 83	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 83 Stork-Werkspoor Diesel B.V. Zwol 12k
7404786 Esd Pfd Rdr RT	**LINSHU** ex Burton Pidsea-79 **Government of The Socialist Republic of The Union of Burma (People's Pearl & Fishery Board)** Burma	111 31 101		**1975** R. Dunston Ltd.—Thorne (1328) 22.89 6.48 2.642 20.50 6.43 3.38 1 dk conv Stern Trawler Fishing 79	**M Research/Fishing** Stern Trawler Ref Shrimp-trawl	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Controllable pitch propeller 10k
6921256 JWLV 18303 Df Esd Gc Rdr RTm/v	**LINTIND** ex Andre-74 **K/S A/S Linga** Gunnar Lussand Haugesund Norway	*825* *335* 884	GL	**1969** N.V. Scheeps. "Westerbroek" —Westerbroek (191) 61.37 10.34 3.406 56.22 9.99 5.62 F 7.7 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 931 B.1 766 1 Ha (stl) (30.2 × 6.6) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 11.5k
8416499 OXFA 3024 Df Esd Gc Pfd Rdr RT	**LION** **Sonderjysk Erhvervsinvestering K/S-9** Mortensen & Lange Kobenhavn Denmark	*1 044* *448* 1 032	NV	**1985** A/S Nordsovaerftet—Ringkobing (180) 65.51 3.352 62.01 10.01 5.92 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20' C.Dk 14/20' 2 Ha (stl) (15.9 15.9 × 7.5) ER 2W Der 2(8)	Oil 4SA 6Cy. 270 × 400 810bhp (596kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Gen 3 × 50kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller 10k
5402655 HO6952 10270-PEXT Df Esd RT	**LION** ex Ioannis P.-83 ex Claudia ex Lucas Bols I-63 **Sea Shelter S.A.** Panama Panama	472 273 843	HR (RI) ✠Classed LR until 26/11/73	**1949**-8 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (218) 55.91 8.67 3.442 51.59 8.64 3.84 RQD 12.5 F 8.3 1 dk RW	**M General Cargo** 1 Ho ER G.1 053 B.991 2 Ha ER 2W Der 2(2)	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made43 fitted49 Sulzer Bros. Ltd. Winterth Fuel 40.5t 11k
6507452 Rdr RTm	**LION** **Prentice Perry Havard** Bahrain Bahrain	278 189 163	(AB)	**1956** Equitable Equipment Co. —Madisonville, La (943) *38.65* 9.66 2.391 38.41 9.61 2.82 B 6.1 F 3.7 1 dk rf nil	**TM General Cargo** Mchy.aft	4 Oil 2SA each 6Cy. 108 × 127 sr revers geared to sc. shafts 590bhp (434kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 40kW 120/208V 60Hz a.c. Fuel 48.0t (d.o.)
7649946 9V2929 381951 Rdr RT	**LION OCEAN** ex Asahi Maru No. 8-80 ex Kowa Maru **Tan Hong Hun** Singapore Singapore	496 282 981	NK	**1969** Murakami Hide Zosen K.K.—Hakata (66) 53.93 4.176 49.56 9.01 4.60 P 11.6 F 5.2 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 200	Oil 4SA 6Cy. 330 × 500 1 100bhp (809kW) Matsui Iron Works Co. Ltd. Gen 2 × 24kW a.c. 11k
5116957 KFBL 268216 Df Esd Gc Rdr RTm/v SatCom	**LION OF CALIFORNIA** ex Phillips California-76 ex Flying A California-66 **Western Hemisphere Corp.** Watters Marine Inc. Wilmington, De United States of America Sat Comm ID 1500543/KFBL	10 473 6 256 16 451	AB ✠Classed LR until 12/60	**1954**-7 Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4533) 156.88 20.83 9.272 148.60 20.73 11.43 P 32.4 B 12.2 F 23.2 1 dk RW rf 229	**S Tanker** 24 Ta ER L.(oil) 21 218	2 S Turb dr geared to sc. shaft 7 000shp (5 149kW) Bethlehem Steel Co. Quincy, M Gen 2 × 300kW Fuel 1 799.5t (o.f.) 15.25k
6524333 ETBB Df Esd Gc Rdr RTv	**LION OF ETHIOPIA** ex Lion of Judah-75 **The Ethiopian Shipping Lines** Assab Ethiopia	5 182 2 812 6 655	✠LR class withdrawn 27/5/87	**1966**-2 Verolme Dok & Schpsb. —Rozenburg (720) 121.01 16.97 7.913 110.34 16.92 9.66 P 42.1 F 13.2 2 dks rf nil	**M General Cargo** Ref 4 Ho 3.4DT 7.6 11.2 8.8 ER 7.6 5 TwD G.8 369 B.7 202 In.514 L.(oil) 230 5 Ha (stl) (11.0 × 5.0) (13.2 10.4 × 7.6) (11.1 × 6.0) ER (8.3 × 5.0) Der 1(40) 2(5-10) 10(3-5)	Oil 2SA 6Cy. 600 × 1050 5 400bhp (3 972kW) Masch. Augsburg-Nuernberg (MAN) Hamb Fuel 688.0t (d.o.)

8219853 8150 Df Esd Gc Pfd Rdr RT	**LION OF OLYMPIA** **Seamasters Shipping Co. Ltd.** Piraeus Greece	**3 315** 1 615 5 700		**1986** "Naus" Shipyard Philippou Bros. S.A. —Perama (145) 105,54 7,201 98,61 15,02 8,62 1 dk	**M General Cargo** TEU 230 C. 230/20'	Oil 4SA 6Cy. 600 × 1200 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) West Germany
6918560 SDGW Df Esd Gc Pfd Rdr RTv	**LION PRINCE** ex Europafarjan I-87 ex Stena Nordica-85 ex Prinsessan Christina-83 ex Safe Christina-82 ex Prinsessan Christina-81 **Lion Ferry A/B** Goteborg Sweden	T.Mk **5 926** 2 978 1 845	✠100A1 SS 2/83 Baltic Sea, North Sea, English & St. Georges Channels & Irish Sea service Ice Class 3 ✠LMC EL V 1⅝"U3 FN 3497	**1969**-12 Aalborg Vaerft A/S—Aalborg (180) 123,45 19,61 5,250 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** 145bth 1255dk P Bow & stern doors	8 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 15 600bhp (11 475kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 736kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 339,5t (d.o.)-25,5pd 20,5kn
7037806 SDJO Df Esd Gc Pfd Rdr RTh	**LION PRINCESS** ex Europafarjan II-87 ex Europafarjan-85 ex Prinsessan Desiree-83 **Lion Ferry A/B** Goteborg Sweden	T.Mk **5 790** 2 875 1 710	✠100A1 SS 1/85 North Sea & Baltic service Ice Class 3 ✠LMC EL V 1⅝"U3 FN 3497	**1971**-6 Aalborg Vaerft A/S—Aalborg (190) 123,37 19,61 5,169 109,91 19,21 12,60 P & B 98,5 2 dks, 3rd dk clear of mchy. space rf 483 12BH WB971t	**TM Passenger/RoRo Cargo/Ferry** 145bth 1255dk P Bow door Stern door	8 Vee Oil 4SA each 12Cy. 250 × 300 sr geared to sc. shafts 15 600bhp (11 475kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 376kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 77,5t (d.o.) 302,0t (hvf)-52,0pd 20,5kn
7331446 9V3253 383420 Esd Gc Rdr RT	**LION TEMASEK** ex Saruran-86 ex Gunung Sari-85 ex Nittan Maru No. 3-81 **Bian Yew Shipping Pte. Ltd.** Singapore Singapore	**1 596** 1 221 3 719	NK	**1973** Oshima Dock K.K.—Yoshiumi (530) 96,02 12,78 5,071 90,00 12,76 5,95 P 23,8 F 15,0 1 dk RW	**TM Tanker** Mchy.aft L.(oil) 3 610	2 Oil 4SA each 6Cy. 260 × 320 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. Fuel 114,0t-9,0pd 12,5kn
7929073 IRPF 1346 Esd Rdr RT	**LIONE** **"Augustea" Imprese Marittime S.p.A.** Napoli Italy	**199** 43 —	RI	**1980** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (37) 32,11 8,51 3,699 28,00 8,48 4,25 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft Nohab Diesel A/B Trollhattan
5321227 IMZL 203 Df Esd Gc Pfd Rdr RT	**LIONELLO L** ex Chemical Marketer-78 ex Vincita-73 ex Seven Skies-65 ex Harry R. Trapp-59 **L.D.N. - Ligure di Navigazione S.p.A.** La Spezia Italy	**12 646** 7 394 20 240	RI (NV) ✠Classed LR until 6/65	**1957**-10 A/B Gotaverken—Goteborg (717) 169,81 21,70 9,576 161,86 21,65 12,40 P 32,7 F 18,0 1 dk rf 38	**M Tanker** 47 Ta ER L.(oil) 26 821 HeCls. BC	Oil 2SA 9Cy. 760 × 1500 8 200bhp (6 032kW) A/B Gotaverken Goteborg Gen 2 × 200kW 1 × 175kW 220V d.c. Fuel 207,0t (d.o.) 1 046,0t (hvf)-30,5pd 15,25kn
7352608 JCLL 115904 Df Esd Gc Pfd Rdr RT	**LIONS GATE BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	*30 655* *9 589* 26 880	NK	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2358) 219,01(BB) 31,22 11,202 204,02 31,20 18,90 F 32,0 1 dk	**M Container Ship** Fixed-guides Mchy.aft TEU 1441 C. 1441/20'	Oil 2SA 9Cy. 1050 × 1800 36 000bhp (26 480kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. Fuel 526,5t (d.o.) 4 420,0t (hvf)-111,0pd 22,75kn
8504131 FHIO RT	**LIORAN** **Armement Dhellemmes S.A.** Concarneau France	*322* *112* —	BV	**1987** Con. Mec. de Normandie—Cherbourg (1430/2) 38,03 8,72 3,810 34,80 8,51 4,35 1 dk	**M Fishing** Stern Trawler In.220	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Ulm Controllable pitch propeller 13kn
7360497 ELFW3 8018 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LIOTINA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia Sat Comm ID 1242436	*153 809* *107 708* 317 588	✠100A1 CS 8/84 oil tanker crude oil — defined ballasting (cc) ✠LMC UMS IGS EL E* 5⅜"U2 FN 28278 GL	**1974**-9 Bremer Vulkan A.G.—Bremen- Vegesack (991) 351,44(BB) 55,45 22,351 336,00 55,40 28,76 1 dk rf nil 10BH WB30600T	**S Tanker** IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 390 435 HeCls. B	2 S Turb tr & dr geared to sc. shaft 25 000shp (18 389kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack WTB(s) 74kgf/cm^2 (72,6bar) Spt 515°C 71kgf/cm^2 (69,7bar) hs3530,2 WTB(p) 70,4kgf/cm^2 (69,1bar) Spt 320°C 67kgf/cm^2 (65,7bar) hs757,2 Gen 2 × 1500kW 1 × 900kW 440V 60Hz a.c. Fuel 9 754,0t (o.f.) 167,5t (d.o.)-193,0pd 15,25kn
7310997 YTFL 52/1-87 Df Esd Gc Pfd Rdr RTm/h/v	**LIPA** ex Baltic Enterprise-83 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**3 864** 1 412 5 710	✠100A1 CS 5/83 Ice Class 1 Ice Class 1A ✠LMC UMS EL C† 2⅜"U2 FN 4870	**1973**-6 Rauma-Repola Oy—Rauma/Raumo (209) 137,52 22,36 6,643 126,75 22,31 16,11 2 dks, intermediate dk for light cargoes only rf 508 NS Coll BH to U dk 5 to 2nd dk WB2302t incl. DTf565t DTa669t	**TM RoRo Cargo** 12bth P 2 Stern door/ramps 1 Ho 55,7 ER B.20 383 TEU 290 C.RoRo Dk 226/20' (40') C.Dk 64/20' (40') incl. 10 ref C.	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 500bhp (7 723kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 528kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 113,5t (d.o.) 508,5t (hvf)-42,5pd 17kn
7636808 UMBR M-34926 Df Esd Gc Pfd Rdr RT	**LIPETSK** **U.S.S.R.-Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 591** 7 905 23 900	RS	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (285) 183,01 23,45 10,002 174,63 23,41 13,49 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 29 157	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk 16,75kn
7827718 OLGV 31 Df Esd Gc Pfd Rdr RT	**LIPNO** **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	T.Mk **6 890** 4 425 11 000 **10 416** 6 718 15 173	✠100A1 SS 12/85 strengthened for heavy cargoes hold No. 3 may be empty Ice Class 3 ✠LMC EL C 550,0/60,0U2 FN 4606	**1981**-5 R.O. Brodogradiliste "3 Maj" —Rijeka (603) 145,55(BB) 21,65 —/9,102 135,01 21,61 12,50 P 13,8 F 15,6 2 dks rf nil SF 6BH WB4468T incl. No. 3 hold 2428T	**M General Cargo** Ice strengthened 4 Ho 22,3 30,9 14,4 31,6 4 TwD ER G.22 806 B.20 788 4 Ha (stl) (12,8 × 7,7) (19,3 6,4 19,3 × 10,2) ER Der 1(70) 8(5-10)	Oil 2SA 4Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Yugoslavia AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 950,5t (hvf)-26,0pd 14,75kn
7631626 SQJH Df Esd Gc Rdr RT	**LIPSK N/BIEBRZA** Launched as Nor **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**1 593** 1 069 2 980	PR (NV)	**1978** Stocznia Gdanska im. Lenina—Gdansk (B431/704) 84,33 13,62 5,360 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho ER G.3 737 B.3 441 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 300 × 450 sr geared to sc. shaft 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 268kW 2 × 96kW 1 × 32kW 380V d.c. Controllable pitch propeller aft Fuel 217,5t (hvf) 14kn
8307959 3EWV2 1349 3-83 Df Esd Gc Rdr RT	**LIQUID BULK ENCOUNTER** **Poseidon Line S.A.** Panama Panama	*7 195* *4 025* 12 750	NK	**1983** K.K. Taihei Kogyo—Akitsu (1562) 126,02(BB) 20,05 8,773 118,01 20,01 11,21 P 28,4 F 13,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.14 211	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 360kW a.c. 14kn

8417936 3EXN3 1495 8-85 Df Esd Gc Rdr RT	**LIQUID BULK ENTITY** **Poseidon Line S.A.** Panama Panama	*7 150* *4 051* 12 824	NK	**1985** K.K. Taihei Kogyo—Akitsu (1773) 123,30(BB) 20,05 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk	**M Tanker** Oil Chemical Molasses 19 Ta ER L.14 225	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 360kW a.c. 14
8407539 3ELY3 1478 4-85 Df Esd Gc Rdr RT	**LIQUID BULK EQUITY** **Poseidon Line S.A.** Panama Panama	*7 150* *4 051* 12 784	NK	**1985** K.K. Taihei Kogyo—Akitsu (1712) 123,30(BB) 20,02 8,791 116,01 20,01 11,21 P 24,1 F 9,2 1 dk	**M Tanker** Oil Chemical Molasses SBT 19 Ta ER L.14 211	Oil 2SA 6Cy. 450 × 1150 4 200bhp (3 089kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 360kW a.c. 13
8209119 3EZX2 1288 1-83 Df Esd Gc Rdr RT	**LIQUID BULK EXPLORER** **Poseidon Line S.A.** Panama Panama	**7 060** 4 446 12 964	NK	**1982** K.K. Taihei Kogyo—Akitsu (1530) 127,01(BB) 20,05 8,854 118,01 20,01 11,21 P 30,8 F 11,0 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.13 544	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 360kW a.c. 14
7638636 ELEV8 7807 Df Esd Gc Pfd Rdr RT	**LIRCAY** ex Frijsenborg-87 ex Marie Bakke-82 **Lircay Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia	T.Mk **13 912** 8 937 22 328	NV	**1978** Kawasaki Heavy Ind. Ltd.—Kobe (1272) 174,02(BB) 10,210 165,00 26,36 16,01 F - 1 dk, 4 dks in hold Nos. 1, 2 & 6 rf 399	**M General Cargo/Container Ship** Fixed-guides Pallets Ref 12P 6 Ho ER G.33 087 B.29 437 In.2 915 L.869 TEU 801 C. 801/20' (40') 11 Ha (stl) (19,1 × 10,3) (12,8p&s 13,1p&s 12,6p&s 12,8p 13,4s × 10,8) (12,8p&s × 8,0) ER 2W Cr 4(25) 3(16) Der 2(10)	Oil 2SA 10Cy. 700 × 1250 19 000bhp (13 976kW) M Kawasaki Heavy Ind. Ltd. Ko Gen 4 × 700kW 440V 60Hz a.c. Fuel 2 830,0t (hvf)-52,0pd 18,5
5209364 332908 Df Esd RT	**LIRECO** **Lireco Ltd.** Kingstown St. Vincent	**349** 168 445	✠Classed LR until 30/11/80	**1954-7** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/58) 46,03 7,57 2,928 41,76 7,50 3,18 P 8,6 RQD 2,5 F 6,1 1 dk	**M General Cargo** 1 Ho 25,9 ER G.640 B.590 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appinged Fuel 21,5t 8,5
8216148 EAYO Df Esd Gc Rdr RT	**LIRIA** **Naviera de Occidente S.A.** Vigo Spain	**6 483** 3 096 9 655	BV	**1985** Hijos de J. Barreras S.A.—Vigo (1486) 122,51(BB) 7,551 112,53 18,51 10,01 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 2 Ho ER G.11 000 2 Ha (stl) ER Cr 2(-) Der 2(-)	Vee Oil 4SA 12Cy. 370 × 400 4 800bhp (3 531kW) De Hijos de J. Barreras S.A. Vi Gen 2 × 400kW 1 × 160kW 440V 60Hz a.c. 14
5209376 ZADL Df Esd Gc Rdr	**LIRIJA** **Albanian State Shipping Enterprise** Durres Albania	**2 561** 1 382 3 251		**1959** Stocznia Szczecinska im. A. Warskiego—Szczecin (B32/41) 94,70 13,52 5,468 89,54 13,50 6,25 1 dk RW	**S General Cargo** 4 Ho 14,0 14,4 ER 15,0 11,9 G.4 149 B.3 938 4 Ha (stl) (8,3 × 7,3) (9,8 × 9,2) ER (9,8 × 9,2) (7,4 × 7,0) 8W Der 4(5) 4(2,5)	C 4Cy. (2) 455 & (2) 980 × 980 1 700ihp (1 250kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Fuel 254,0t (o.f.) 12
7701938 H9ZX 11361 -81B Df Esd Gc Rdr RT	**LIRIO** ex Tey Kaiser-82 **Sea Green Shipping S.A.** Panama Panama	**6 207** 4 604 10 212	NK	**1977** Watanabe Zosen K.K.—Hakata (191) 127,31(BB) 18,06 7,551 125,46 18,01 10,01 P 21,1 F 10,7 2 dks	**M General Cargo** 4 Ho ER G.15 082 B.14 002 4 Ha (15,9 16,0 18,2 18,2 × 9,8) ER Der 2(50) 2(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 240kW a.c. 14
7522057 C6BW7 708887 Df Esd Gc Rdr RTm/v	**LIROLA** ex Osteteam-86 **Lonica Co. Ltd.** Wilfried Buck Nassau Bahamas	**999** 692 2 550	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (800) 92,41 (BB) 11,33 3,990 88,63 11,32 6,02 RQD 14,4 B & F 73,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,5 ER G.3 253 B.3 029 TEU 96 C.Ho 56/20' C.Dk 40/20' 1 Ha (58,2 × 8,8) ER	Oil 4SA 10Cy. 225 × 300 reduction gea to sc. shaft 1 450bhp (1 067kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Thw. thrust propeller fwd 1
5035050 9GLS 316700 Esd RT	**LIS** ex Betona-81 ex Baltic-65 ex Astarte-56 ex Jupiter ex Nooit Volmaakt **Erwato Holdings Ltd.** Takoradi Ghana	**199** 119 260	BV	**1918** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 36,56 6,81 2,642 30,87 6,76 3,00 RQD 6,4 F 4,6 1 dk R len 50	**M Cement Carrier** 1 Ho 20,0 ER G.425 1 Ha (16,2 × 4,2) ER 2W Der 1(1,5) 1(0,5)	Oil 4SA 3Cy. 290 × 410 210bhp (154kW) E made52 fitted57 A/S Volund Kobenha Fuel 4,0t (d.o.) 9
8111154 628780	**LIS BET** **Lis Bet of Gloucester Inc.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,32 3,97 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 Caterpillar Tractor Co. Peoria, Illi
6613770 OZQT D1377 Df Esd Pfd Rdr RT	**LIS FRANK** **Ejnar Laursen** Struer Denmark	**199** 114 —	(BV)	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (49) 37,95 6,76 6,74 3,41 1 dk len 69	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,8) ER	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Lister Blackstone Ltd. Stam Controllable pitch propeller Fuel 29,0t (d.o.) 13
5145568 DHMS Df Esd Rdr RTm/v	**LISA** ex Ruth W-83 ex Heimatland-77 **Klaus Von Allworden** Hamburg Federal Republic of Germany	**499** 333 843	GL	**1961** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (497) 60,23 8,95 3,380 53,85 3,92 P 9,2 F 5,5 1 dk len 66	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 155 B.1 053 2 Ha (each 15,9 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz K Fuel 30,5t 9,5
6720781 SGHZ Df Esd Pfd Rdr RTm	**LISA** ex Clasonsborg-78 ex Bituma-72 **Hjertero Rederi AB** Skarhamn Sweden	T.Mk **499** 362 927	**100A1** bitumen or oil carrier independent cargo tanks, max. bitumen temp. 220°C **LMC** **UMS** EL 385,0/35,0U1 FN 1014 (BV) **LAID UP — SURVEYS OVERDUE 1/87**	**1967** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (271) 68,38 10,80 3,188 63,96 10,60 5,24 P 18,9 B 4,0 F 2,2 2 dks rf 152 7BH WB	**M Bitumen Oil Carrier** 2P pt higher tensile steel 8 Ta ER L.960 HeCls. C	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Gen 1 × 72kW 2 × 68kW 1 × 24k 380V 50Hz a.c. Controllable pitch propeller Fuel 103,5t (d.o.)-3.5pd 1
7607534 116/76 Esd Rdr RT	**LISA** **International Shipping Agency** Sharjah United Arab Emirates	**190** — 145	BV	**1976** Scheeps. Damen B.V.—Gorinchem (785) 26,14 6,81 3,001 24,41 6,60 3,43 3 dks	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 Caterpillar Tractor Co. Peoria.

7207891 WYZ3 744 531106	**LISA** ex San Patricio-77 **Frances Brander Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1971** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7501584 DGRM Df Esd Gc Rdr RTm/v	**LISA B** ex Navigare-85 **K. Blanck Schiffahrt KG** Hamburg Federal Republic of Germany	**999** 776 1 300	**1975** Werftunion G.m.b.H. & Co., Zweigniederlassung Emden—Emden (127) GL 74,94 10,22 3,884 70,08 10,19 5,49 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,0 ER G.2 406 B.2 336 TEU 18 C. 18/20' 1 Ha (46,7 × 7,6) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 40kW 1 × 24kW 220/380V 50Hz a.c. Controllable pitch propeller aft Fuel 70,0t (d.o.) 10kn
6723915 TC3369 5088 Df Esd Gc Rdr RTm/v	**LISA B** ex Zejtun-82 ex Taos-74 ex Wasa-73 **Dena Denizcilik ve Nakliyat A.S.** Istanbul Turkey	T.Mk **998** 452 1 377	**1967** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (606) BV (GL) 78,03 4,293 68,03 13,85 4,35 F 8,6 2 dks	**M RoRo Cargo** 3bth P Bow door/ramp Stern door/ramp Ice strengthened 1 Ho 37,9 ER G.4 898 B.4 530 TEU 50 C. 50/20' 2 Ha (each 14,4 × 10,2) ER Der 2(10,5)	Oil 2SA 9Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 175kW 380V d.c. 14kn
7934640 615168	**LISA DONNELL** **Gazzier Trawlers Inc.** Mobile, Al United States of America	**133** 90 —	**1979** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,05* 7,32 25,02 3,56 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7647766 579155	**LISA DONNELL** **Nor Pac Marine Inc.** Anchorage, Ak United States of America	**114** 78 —	**1976** Jimmie Godwin—Bayou la Batre, Al *22,10* 6,71 3,41 1dk	**M Fishing**	Oil 340bhp (250kW) U.S.A. Fuel (d.o.)
8403545 V2CM 2040 Df Esd Gc Rdr RTm/h/v SatNav	**LISA HEEREN** ex Band Aid II-85 ex Lisa Heeren-85 **Partenreederei m.s. "Lisa Heeren"** Antigua & Barbuda	*2 732* *1 276* 3 240	**1985** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (219) GL 90,40 (BB) 14,03 5,601 79,81 14,01 7,93 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref. C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	Oil 4SA 6Cy. 350 × 380 with flexible couplings & sr geared to sc. shaft 3 360bhp (2 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 279kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 66,0t (d.o.) 259,0t (hvf)-7,5pd 14kn
5315436 384619 Df RTm	**LISA J. II** ex Netty-85 ex Schokland-65 **Carolton Bowleg & Louise Adderleddy** Nassau Bahamas	**298** 188 396	**1952** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1216) (BV) 40,16 7,45 2,744 7,40 3,00 P 11,6 F 6,4 1 dk RW	**M General Cargo** 1 Ho 24,1 ER G.535 B.498 1 Ha (18,9 × 4,5) ER	Oil 4SA 4Cy. 280 × 400 195bhp (143kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 3kW 48V d.c. Fuel 17,5t (d.o.) 8kn
7742889 WYC6 076 592408	**LISA JO** **Miss Luci Jean Inc.** Mobile, Al United States of America	**120** 82 —	**1978** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,76 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7398339 WYT9 530 546777	**LISA LEE** **Lisa Lee Inc.** Mobile, Al United States of America	**135** 92 —	**1973** Marine Builders Inc.—Mobile, Al ... ... 23,47 6,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 343bhp (252kW) Caterpillar Tractor Co. Peoria, Illinois
7908342 WYC7 983 599384	**LISA LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**116** 79 —	**1978** Quality Marine Inc.—Bayou la Batre, Al (84) *23,47* 6,71 2,440 20,76 3,28 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In 12kn
6403383 OZHM D1091 Df Esd Pfd Rdr RT	**LISA MARIA** ex Birte Clipper-85 ex Mette Viking-78 ex Ann Charlott-75 ex Ann Bach-70 ex Ruth Lindinger-67 **Flemming Petersen** Arosund Denmark	**400** 218 690	**1964** A/S Nordsovaerftet—Ringkobing (13) BV 46,41 8,23 3,404 44,20 8,21 5,52 P 26,3 F 5,5 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.1 076 B.977 2 Ha (11,9 × 4,9) (12,6 × 5,9) ER 4W Der 4(2,5)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 20,5t (d.o.) 10kn
7732690 WYC3 746 584360	**LISA MELINDA** **Lisa Melinda Fisheries Inc.** Coos Bay, Or United States of America	**119** 81 —	**1977** ....Pascagoula, Ms *21,34* 6,71 3,36 1 dk	**M Fishing**	Oil 465bhp (342kW) U.S.A.
5209431 356600 Df Esd	**LISA W** ex Lisa-74 **William Osborne, Winston Leonard & William Leonard** Road Harbour British Virgin Islands	**232** 189 330	**1921** Deutsche Werke A.G.—Kiel (73) 40,52 7,04 2,998 (GL) 6,99 3,05 P 6,4 H6' 1 dk R len 50 conv sailing vessel —	**M General Cargo** 1 Ho 24,0 ER G.538 B.510 1 Ha (20,9 × 4,5) ER 2W Der 1(2) 1(1,5)	Oil 4SA 6Cy. 150 × 190 400bhp (294kW) NE 70 Union Friedrichshafen Friedrichshafen Fuel 6,0t (d.o.)-1,0pd 8kn
7851953 H05204 11043-KJ	**LISA 18** ex Hosei Maru No. 2-85 **MTZ Maritime S.A.** Panama Panama	**388** 266 1 400	**1971** Okayama Zosen K.K.—Hinase 61,07 3,501 56,01 10,51 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 11,5kn
7033642 Rdr RT	**LISA-1** ex Konpira Maru No. 1-80 ex Daiei Maru No. 23 **S & S Marine Development Corp.** Manila Philippines	**111** 27 —	**1970** Tokushima Zosen K.K.—Fukuoka (888) 33,99 6,61 2,401 30,59 6,58 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Shimonoseki
5419309 Df Esd Gc Pfd RTm/h/v	**LISALA** ex Cimarron-75 **Peche Maritime du Zaire (PERMARZA)** Matadi Zaire	**240** 151 447	**1963** Ast. Luzuriaga S.A.—Pasajes (73) 33,96 7,85 2,998 (BV) 28,88 7,80 3,89 1 dk	**M Fishing** Side Trawler Ref 7 Ha (stl) (each 1,9 × 1,4)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 125kW 130V 50Hz a.c. Fuel 43,5t (d.o.) 11kn

8600026 Df Esd Pfd Rdr RT	**LISALOTTE MALENE** **P/f Aldubaran** Faeroes (Danish)	*201* *95* —		**1985** Knol's Maskinfabrikk A/S —Vesterborg (10) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Grena
5081401 LW2534 Df Esd Pfd Rdr RTm	**LISANDRO** ex Courbet-73 **Otero & Ventura** Puerto Madryn Argentina	**628** 267 472	(BV)	**1958** Beliard, Crighton & Cie. S.A. —Oostende (167) *55,39* 9,61 52,10 9,38 5,34 1 dk RW	**M Fishing** Side Trawler 6 Ha (1,1 1,1 1,1 1,1 1,1 × 1,0) (1,0 × 1,0)	Oil 4SA 8Cy. 340 × 525 1 250bhp (919kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gan Fuel 171,5t (d.o.) 14k
5406637 9V3278 383579 Df Gc Pfd Rdr RT	**LISBET THOLSTRUP** **Kosan Tankers (Singapore) Pte. Ltd.** Kosan Tankers A/S Singapore Singapore	**1 367** 915 1 199	BV	**1963** Jos. L. Meyer—Papenburg (512) 85,20 9,56 3,899 78,72 9,45 5,52 2 dks len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) cyl horizontal ER L.(gas) 1 436	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 115kW 1 × 68kW 230/240V 50Hz a.c. Fuel 85,5t (d.o.)-4,0pd 12k
5379511 OYUS D819 Df Esd Pfd RTh	**LISBETH STEGMANN** ex Lisboa-83 ex Pia Musholm-74 ex Vibeke Jorg-68 **Finn Nils Stegmann** Nekso Denmark	**148** 58 —	BV	**1960** Svendborg Skibsvaerft A/S —Svendborg (95) 30,59 6,38 6,35 3,15 1 dk RW	**M Fishing** Side Trawler Ice strengthened Mchy.aft 1 Ha (1,0 × 0,9) Der 1(3) 1(0,5)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksha Fuel 23,5t (d.o.) 10,5k
8017308 DGLL Df Esd Gc Pfd Rdr RTm/h/v	**LISBOA** ex Dawn-84 ex Hellenic Dawn-83 **m.s. "Lisboa" Schiffsverwaltungsges. m.b.H. & Co. KG** Oldenburg-Portugiesische Dampfschiffs-Rhederei G.m.b.H Hamburg Federal Republic of Germany	**5 087** 3 227 7 826	GL (AB)	**1981** Singapore SB. & Eng. Ltd. —Singapore (164) 120,61(BB) 18,45 6,492 112,60 18,41 9,02 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 40 ref C. 2 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 with flexib couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielsti Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 480kW 3 × 400kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 94,5t (d.o.) 341,5t (hvf)-20,5pd 14,5k
7030987 SVTK 9299 Df Esd Gc Rdr RTm/h/v	**LISBOA** ex Mary Holyman-88 **Sagres Shipping Co. Ltd.** Uniship (Hellas) Shipping & Trading S.A. Piraeus Greece	**2 576** 997 2 540	✠**100A1** CS 8/86 ✠**LMC** **UMS** EL U $1\frac{9}{16}$"U3 FN 2748	**1971**-8 Boele's Schps. & Mchf. N.V. —Bolnes (1039) 101,20 17,89 5,196 91,72 17,84 12,12 B - 2 dks rf nil NS Coll BH to U dk 6 to 2nd dk WB2104t incl. DTsf 324t	**M RoRo Cargo** Stern door/ramp Mchy.aft TEU 150	2 Vee Oil 4SA each 16Cy. 260 × 400 sr geared to sc. shaft 5 760bhp (4 237kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha Gen 1 × 224kW 2 × 220kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 457,0t (d.o.)-10,0pd 12k
5033296 INYA 710 RT	**LISERT** ex Giraffa-68 ex B. T. VIII-63 ex Chant 9-46 **Armatoriale Societa Lugari e Filippi** Livorno Italy	**497** 260 726	(BV) (RI) *Classed BC until 2/49	**1944**-5 Henry Scarr Ltd.—Hessle (443) 55,25 8,31 2,998 53,14 8,23 3,36 P 11,6 Trunk 25,0 F 4,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 903	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) NE 52 Alph Frederikshavn Jernstoberi & Maskinfabrik A/S Frederiksha Fuel 25,5t-1,0pd 7,5k
6604626 COLG Df Esd Gc Rdr RT	**LISETA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 670	(BV)	**1966** S.A. Juliana Const. Gijonesa—Gijon (149) 52,02 9,02 3,931 49,61 9,00 4,25 1 dk RW	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MA Cia. Euskalduna S.A. Bilba Fuel 298,5t (d.o.) 15k
8001139 A7D2019 056/82 Esd Rdr RT	**LISHA** • **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	**285** 75 290	✠**100A1** SS 4/85 ✠**LMC** EL H 302,5/26,0U2 FN 393	**1980**-9 Sing Koon Seng (Pte.) Ltd. —Singapore (SKS540) 34,40 9,78 3,214 31,15 9,00 3,61 F 19,6 1 dk rf 381 7BH WB6T	**TM Utility Vessel** Deck Cargo	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 1 040bhp (765kW) GEC Diesels Ltd. Kelvin Marine Div. Glasgo Gen 2 × 56kW 415V 50Hz a.c.
5043215 YTVL Df Esd Rdr RT	**LISKI** ex Bestum-74 ex Sjofna-62 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	**1 067** 438 1 834 **1 690** 853 2 670	JR NV	**1959** Drammen Slip & Verk.—Drammen (44) 78,06 12,22 4,439/5,652 70,59 12,17 6,76 1 dk & S dk rf 76	**M General Cargo** OSD/CSD Ice strengthened 2 Ho ER G.3 256 B.3 058 2 Ha (15,2 16,4 × 5,4) ER 8W Der 2(10) 6(5)	Oil 2SA 10Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterth Gen 3 × 110kW 440V 60Hz a.c. Fuel 188,0t (hvf) 12k
5333567 SGUF Df Esd Rdr RT	**LISSA** ex Nea-79 ex Solklint-77 **P/R Lissa** Rolf H. E. Pettersson Stockholm Sweden	**494** 237 671	BV	**1956** F. Smit v/h Smit & Zoon—Foxhol (120) 53,09 8,41 3,207 48,52 8,31 3,61 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.891 B.821 2 Ha (11,8 10,3 × 5,3) ER 2W Der 2(5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) NE 75 Alpha-Diesel A/S Frederiksha Fuel 43,5t (d.o.) 9,5k
8608212 Rdr RT	**LISSER** **J. Welle** Denmark	**300** — —	BV (Class cont.)	**1987** Schpsw. & Constructiebedrijf Marcon —Hoogezand (3/112) ... ... 33,81 7,31 3,92 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 550bhp (405kW) Mercedes-Benz West Germ
7220269 SXOV 15 Esd Gc Rdr RT	**LISSOS** ex Ferry Hamanasu-87 **Anonymos Naftiliaki Eteria Kritis A.E. (A.N.E.K.)** Chania Greece	**9 893** 5 172 2 966		**1972** Koyo Dockyard Co. Ltd.—Mihara (636) 162,03 26,47 6,325 151,01 26,42 8,79 4 dks	**TM RoRo Cargo/Ferry** 1171dk P	2 Vee Oil 4SA each 18Cy. 400 × 460 18 000bhp (13 240kW) Pielst Fuji Diesel Co. Ltd. Tateyam Gen 3 × 1000kW 445V 60Hz a.c. Fuel 64,5t (d.o.) 498,0t (hvf)-37,0pd 21k
7348970 C4TM Df Esd Gc Pfd Rdr RTm/h/v	**LISSY SCHULTE** ex Elisabeth-80 ex Lissy Schulte-77 **St. Christopher Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**1 587** 943 2 571	GL (BV)	**1974** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (194) 78,49 (BB) 12,86 6,181 70,39 12,68 7,01 F 7,1 1 dk	**M Liquefied Gas Carrier** LNG LPG Pressurised Ref Ice strengthened 2 Ta (alu) ind horizontal ER L.(gas) 2 372	Oil 4SA 8Cy. 360 × 450 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 240kW 440V 60Hz a.c. Fuel 244,0t (d.o.)-9,0pd 13.75k

8309402 LNGB 20007 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LISTA** **A/S J. Ludwig Mowinckels Rederi** Bergen Norway Sat Comm ID 1313116/LNGB	*27 962* *12 660* 43 002	NV	**1984** Sanoyas Corp.—Mizushima (1061) 187,51 12,097 180,02 29,01 16,92 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.47 405 B.46 136 TEU 1392 C. 1392/20' 7 Ha (stl) (12,4 × 17,0) (24,7 12,4 24,7 12,4 24,7 12,4 × 23,0) ER Cr 2(35)	Oil 2SA 6Cy. 580 × 1700 8 600bhp (6 326kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd 13,5kn
7907879 LJAL 19449 Df Esd Gc Pfd Rdr RT	**LISTRAUM** ex Alk-87 **K/S A/S Listraum** Anders Utkilens Rederi A/S Bergen Norway	T.Mk **1 192** 880 2 710	NV	**1980** Batservice Verft A/S—Mandal (658) 79,15 14,05 5,022 74,02 14,01 6,91 P - 2 dks rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.2 620 HeCls. C	Vee Oil 4SA 12Cy. 250 × 300 1 997bhp (1 469kW) A/S Bergens M/V Bergen Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 140,0t-7,5pd 12,5kn
5373165 LHRN 6919 Rdr RT	**LITA** ex Union VI-66 **Norvald Lunde** Haugesund Norway	**147** 63 187		**1917** Trosvik Verksted A/S—Brevik (1) 30,79 6,13 2,439 6,10 1 dk R	**M General Cargo Barge** 1 Ho ER 1 Ha (7,6 × 3,0) ER 2W	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.) 9kn
6915192 YTLL Df Esd Gc Pfd Rdr RTm/h/v	**LITIJA** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **5 521** 2 831 8 743 **8 502** 5 236 10 493	**✠100A1** CS 3/84 container cargoes on upper deck and hatch covers **✠LMC** **✠Lloyd's RMC** EL A† 2$\frac{3}{16}$"U2 FN 4344 JR	**1969**-9 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (140) 148,57(BB) 20,05 7,567/8,421 137,01 19,99 11,71 F 14,4 2 dks rf 102 DK fwd 7BH WB1052t	**M General Cargo** Ref 5 Ho 19,2 22,4 21,0 21,0 ER 21,0 G.16 667 B.15 127 In.410 TEU 100 5 Ha (stl) (8,9 12,0 12,0 12,0 × 7,4) ER (12,0 × 7,4) 16W Der 8(10) 6(8) 2(5)	Oil 2SA 6Cy. 760 × 1550 9 900bhp (7 282kW) Sulzer Ast. de Cadiz Valencia ✠ NAuxB (o.f.) 3/84 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 284kW 450V 60Hz a.c. Fuel 1 459,5t (d.o & hvf)-24,0pd 15,5kn
6419772 HQCM6 Df Esd Gc Rdr RTm/v	**LITKA** ex Shark-87 ex Mahee-86 ex Poolster-82 ex Hansa-74 **Naviera Beta S. de R.L.** El-Sharkawy Shipping & Trading Agency San Lorenzo Honduras	T.Mk **398** 259 1 100	GL	**1964** Kroegerwerft G.m.b.H.—Rendsburg (1199) 62,21 10,80 3,850 56,62 10,71 6,05 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 233 B.2 042 2 Ha (stl) (each 14,4 × 6,3) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
7313872 SWLC Df Esd Gc Pfd Rdr RT	**LITO** ex Kaiko Maru-86 **Lito Shipping Corp.** Mayamar Marine Enterprises Piraeus Greece	**71 764** 50 938 139 698	NK	**1973** Kawasaki Heavy Ind. Ltd.—Kobe (1190) 273,01(BB) 42,07 17,870 260,00 42,02 23,53 F 21,7 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 172 981 HeCls. BC	Oil 2SA 9Cy. 900 × 1600 23 500bhp (17 286kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 1160kW 450V 60Hz a.c. Fuel 412,0t (d.o.) 4 524,0t (hvf)-84,5pd 15,5kn
7516670 SWBI 8746 Df Esd Gc Pfd Rdr RT	**LITO** ex Alioth-84 **Blue Tide Shipping Corp.** Piraeus Greece	**18 093** 11 861 34 831	NV (AB)	**1976** Tohoku Zosen—Shiogama (167) 176,03(BB) 28,25 11,407 165,00 28,21 15,63 P 27,2 F 11,6 1 dk rf 102	**M Bulk Carrier** 5 Ho ER G.41 596 B.39 901 5 Ha (stl) (12,8 × —) (16,7 16,7 16,7 16,7 × 14,4) ER 2W Cr 4(15) Der 2(10)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 480kW a.c. 16,25kn
7628019 SYYM 8562 Df Esd Gc Pfd Rdr RTm/h/v	**LITO** ex San Nicolas-87 ex Neckar-83 **Aliki Shipping Corp.** Ormos Compania Naviera S.A. Piraeus Greece	**11 264** 6 932 16 250	GL	**1977** Kanawa Dockyard Co. Ltd. —Hiroshima (214) 147,94(BB) 21,85 9,451 139,02 21,81 12,43 P 27,8 F 9,8 2 dks	**M General Cargo** Ice strengthened 4 Ho ER G.22 210 B.20 840 TEU 505 C.Ho 296/20' (40') C.Dk 209/20' (40') incl. 33 ref C. 7 Ha (stl) (12,6 × 8,5) (18,7p&s 18,7p&s 18,7p&s × 7,9) ER Cr 4(15) Der 1(120) 4(10)	Oil 2SA 7Cy. 700 × 1200 10 850bhp (7 981kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 445V 60Hz a.c. Fuel 155,0t (d.o.) 1 105,0t (hvf) 16kn
6511879 CSKG B247 Esd RT	**LITORAL** **NAVEIRO-Transportes Maritimos S.a.r.l.** Aveiro Portugal	**563** 327 797		**1964** Est. Sao Jacinto S.a.r.L.—Aveiro (67) 55,81 8,21 3,696 49,99 8,16 1 dk RW	**M General Cargo** Mchy.aft G.878	Oil 2SA 6Cy. 235 × 326 500bhp (368kW) Motorenfabriek Darmstadt Darmstadt 9,5kn
5209742 EAYB 197 Df Esd RT	**LITRI** **Compania Maritima Balear S.A.** Vigo Spain	**399** 239 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (203) 50,14 7,95 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ha ER 2W Der 2(3)	Oil 2SA 6Cy. 216 × 330 510bhp (375kW) E made47 fitted56 Petter-Brush Eng. Co. United Kingdom Fuel 30,5t (d.o.) 8,5kn
7006302 IMZP 3709 Df Esd Gc Rdr RTm/h	**LITRIX** ex Nitrico-79 **Acomar S.r.l. Armamento e Commissioni Maritime** Genova Italy	**1 225** 584 1 888	✠Classed LR until 7/11/80 RI	**1970**-4 Ast. de T. Ruiz de Velasco—Bilbao (99) 77,32 12,30 4,801 70,16 12,21 5,52 P 16,8 RAD 13,8 RFD 10,1 F 10,4 1 dk rf 178 conv Oil Chemical Tanker 74	**M Tanker** Chemical 8 Ta (s.stl) CR ER L.1 453 HeCls. C	Oil 4SA 6Cy. 390 × 630 1 342bhp (987kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 158kW 1 × 64kW 380V 50Hz a.c. Fuel 124,0t (d.o.)-5,5pd 12,5kn
7618466 SZHH 8584 Df Esd Gc Pfd Rdr RTm/h/v	**LITSA** ex Laurie U-82 **Star Warrant Shipping Corp.** Diana Shipping Services S.A. Piraeus Greece	**6 248** 3 367 7 955	**✠100A1** SS 7/86 container cargoes in holds, on upper deck hatch covers and upper deck **✠LMC** EL X 2"U2 FN 3048	**1977**-3 Setouchi Zosen K.K.—Kinoe (460) 119,41(BB) 18,29 7,411 110,01 18,20 9,50 P 21,1 F 11,0 2 dks rf 152 SF 5BH WB1084T	**M General Cargo** 3 Ho 21,1 28,7 27,3 3 TwD ER G.12 087 B.11 332 3 Ha (stl) (13,0 × 9,0) (19,6 19,6 × 10,5) ER 12W Der 2(60) 10(5)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 240kW 445V 60Hz a.c. Fuel 81,5t (d.o.) 694,5t (hvf)-19,5pd 14kn
7351472 CNKY 3-192 Esd Rdr RT	**LITSA** ex Abdessalam-84 ex Cosimo Gancitano-76 **Gianfranco Mascaretti & Alioune Ndiaye** Dakar Senegal	**203** 100 —	NV	**1975** Cant. Nav. M. Morini & C.—Ancona (148) 32,97 7,01 3,422 25,28 6,81 3,66 1 dk rf 1097 BK 165	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 600bhp (441kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
5159399 SV9522 41 Df Esd Rdr RT	**LITSA K** ex Ennipeys-84 ex Evita K-81 ex Georgios Tsiris-79 ex Imke-74 **E. Kagiafa & Co.** Volos Greece	T.Mk **474** 221 — **997** 643 —	✠Classed LR until 4/86	**1957**-12 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (743) 67,42 10,39 3,822/— 60,00 10,20 6,00 F 10,7 2 dks RW rf nil	**M General Cargo** CSD 1 Ho 37,8 ER G.2 025 B.1 826 4W Der 4(3)	Oil 4SA 6Cy. 420 × 660 830bhp (611kW) Kloeckner Humboldt Deutz Koeln 11kn

6523224 SW2712 9016 Df Esd Gc Pfd Rdr RTm/h/v	**LITSA K. II** ex Chrysanthi I-86 ex Hecate-85 ex Alpheratz-76 ex Elbstrom-65 **Sotir Maritime Co.** Kavalla Greece	485 284 1 050	GL	**1965** Schiffsw. H. Rancke—Hamburg (198) 62,57 10,29 3,906 57,05 10,22 6,35 F 6,8 1 dk & S dk	**M General Cargo** Ice strengthened G.2 258 B.2 064 3 Ha (each 10,0 × 6,4) ER Der 2(3)	OSD	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) MaK. Maschinenbau Kiel G.m.b.H Ki 11
7373690 5BVA 707486 Df Esd Gc Pfd Rdr RT	**LITSA N** ex Happy Med-85 ex Maldives-84 ex Good Sailor-84 ex Saint Asama-77 **Firstland Shipping Co. Ltd.** Limassol Cyprus	3 256 2 311 6 190	BV (NK)	**1974** K.K. Uwajima Zosensho—Uwajima (805) 103,89 16,06 6,782 96,78 16,01 8,21 P 18,9 B 4,9 F 12,2 1 dk	**M General Cargo** Mchy.aft 2 Ho G.7 734 B.7 337 2 Ha (stl) (26,5 31,4 × 7,7) 4W Der 4(15)		Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 501,0t (hvf) 12.5
7733228 WYC4 485 585059	**LITTLE BEAR** **f/v Little Bear** Eureka, Ca United States of America	142 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**		Vee Oil 2SA 12Cy. 108 × 127 345bhp (254kW) General Motors Corp., Detroit Diesel Allison Div. US
8038443 624749	**LITTLE BILL** **Crystal Gayle Inc.** Mobile, Al United States of America	128 87 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al *22,16* 6,76 3,54 1 dk	**M Fishing** Shrimp-trawl		Oil 470bhp (346kW) Cummins Engine Co. Inc. US
8037671 624876	**LITTLE BIT** **Dudley Scott Williams** Washington, NC United States of America	120 82 —		**1980** ....Brunswick, Ga *23,17* 6,63 3,05 1 dk	**M Fishing**		Oil 365bhp (268kW) US
7049809 WY4568 515105	**LITTLE BUBBER** **W. B. Kornegay** Morgan City, La United States of America	151 102 —		**1968** Patterson Shipyard Inc.—Patterson, La *23,66* 7,19 3,66	**M Fishing**		Oil 450bhp (331kW) US Fuel (d.o.)
7941318 399481	**LITTLE CHIEF** ex Senor De Los Rios Georgetown Cayman Islands (British)	110 85 —		**1979** Pacsa—El Bluff 5,80 19,82	**TM General Cargo**		2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. US 10
7618210 WP6041 283906 Rdr RT	**LITTLE CURTIS** **Steuart Transportation Co.** Wilmington, De United States of America	148 100 —	(AB)	**1960** Equitable Equipment Co. —Madisonville, La (1193) 7,32 — 23,78 7,27 3,15 1 dk BK 51	**TM Tug**		2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Fuel 69,0t (d.o.)
7513276 WYT9 674 550914	**LITTLE DARLING** **Auld Trawlers Inc.** Mobile, Al United States of America	100 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl		Oil 365bhp (268kW) US
7337036 WYT9 509 545620	**LITTLE DAVID** **Don R. Merrill** Houma, La United States of America	113 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23	**M Fishing** Side Trawler Shrimp-trawl		Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. US Fuel (d.o.)
7534804 563162	**LITTLE FLOWER II** **Ferrara Corp.** Gloucester, Ma United States of America	106 72 —		**1975** Steiner Shipyard Inc.—Bayou la Batre, Al *22,01* 6,91 3,54 1 dk	**M Fishing**		Oil 365bhp (268kW) US Fuel (d.o.)
7202968 WC4500 258135	**LITTLE GULL** **Little Gull Inc.** Philadelphia, Pa United States of America	198 119 —		**1949** ....Camden, NJ *39,78* 6,86 2,60	**M Fishing**		Oil 800bhp (588kW) .... Fuel (d.o.)
7948213 WQZ4 507 612291	**LITTLE INDIAN** **Coiled Tubing Inc.** New Orleans, La United States of America	180 154 —		**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *17,38* 9,17 2,29 1 dk	**TM Supply Ship** Deck Cargo		2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroi
7051498 WU9000 297677	**LITTLE INFANT** ex Gary & Aaron-77 ex Barnacle Bill **Gerald J. Costa** Plymouth, Ma United States of America	114 77 —		**1965** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22.22* 6,23 3,23	**Wood M Fishing**		Oil 510bhp (375kW) .... Fuel (d.o.)
8034021 617313	**LITTLE JO** **Gene Culmer** Jacksonville, Fl United States of America	117 79 —		**1980** ....St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing**		Oil 365bhp (268kW) US
7520504 WYT9 696 553430	**LITTLE JOE** **Little Joe Trawlers, Inc.** Brownsville, Tx United States of America	117 79 —		**1973** Master Marine Inc.—Bayou la Batre, Al *20,52* 6,71 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl		Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
7202970 WYZ2 131 527718	**LITTLE JOE** **Ralph H. Brown** Coos Bay, Or United States of America	104 73 —		**1970** ....Ocean Springs, Ms *20,88* 6,74 3,46	**M Fishing**		Oil 500bhp (368kW) .... Fuel (d.o.)
7513288 WYT5 769 550032	**LITTLE JOE** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	101 68 —		**1973** Desco Marine—St. Augustine, Fl ... ... 20,86 6,23 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl		Oil 365bhp (268kW) US
7732705 WYF4 881 584082	**LITTLE LISA** **Gulf Dees Inc.** Aransas Pass, Tx United States of America	118 80 —		**1977** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing** Side-fishing Beam-trawl		Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi

7730331 WYG7 163 581987	**LITTLE LOY** **Mid American Trawlers Inc.** Brownsville, Tx United States of America	**114** 78 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7520396 WYU8 422 553103	**LITTLE MIKE** ex Ethel O-76 **Little Mike Shrimping Corp.** Galveston, Tx United States of America	**114** 77 —		**1973** ....Freeport, Tx *21,65* 6,74 3,66 1 dk	**M Fishing** Shrimp-trawl	Oil 365bhp (268kW) U.S.A.
7232456 WYZ7 821 541403	**LITTLE MORRIS** ex Baltic-77 **C. & J. Trawlers Inc.** Brownsville, Tx United States of America	**125** 85 —		**1972** Desco Marine—St. Augustine, Fl (F117) *20,97* 6,74 3,81	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7201342 WD5639 260548	**LITTLE RED TOO** ex Falcon-76 **Five Way Contractors Inc.** New Orleans, La United States of America	**114** 78 —		**1950** F. B. Walker & Sons—Pascagoula, Ms *25,18* 6,35 27,44 2,62 conv Fishing 76	**M Utility Vessel**	Oil 550bhp (405kW) General Motors Corp. U.S.A. Fuel (d.o.)
7202982 289552	**LITTLE RIVER** ex Sea Gull ex Gracie R ex MSCO 55 **Standard Products Co. Inc.** Reedville, Va United States of America	**253** 172 —		**1943** Henry B. Nevins Inc.—City Island, NY *38,35* 7,47 3,10	**Wood M Fishing**	Oil 1 200bhp (883kW) U.S.A. Fuel (d.o.)
7938220 599072	**LITTLE RONALD** **John Zar Jr.** New Orleans, La United States of America	**142** 96 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8034734 617478	**LITTLE SAMMIE** **Sammie Eugene Williams** Wilmington, NC United States of America	**156** 106 —		**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 730bhp (537kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7049811 WY5022 514899	**LITTLE TEETO** **Mize Trawlers Inc.** Biloxi, Ms United States of America	**119** 81 —		**1968** Graham Boats Inc.—Pascagoula, Ms *21,25* 6,46 3,61	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
8321242	**LITTORINA** **U.S.S.R.** U.S.S.R.	**249** 74 89	RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/19) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
7360942 DLMG Df Esd Gc Rdr RTm/v	**LITTORINA** **Land Schleswig-Holstein** Institut fur Meereskunde an der Universitat Kiel Kiel Federal Republic of Germany	**168** 47 138	GL	**1975** Julius Diedrich, Schiffswerft —Oldersum (125) 29,80 7,42 2,301 26,01 7,40 3,59 1 dk	**M Research/Fishing** Ice strengthened Mchy.aft Cr 1(4) Der 1(1)	Vee Oil 4SA 12Cy. 135 × 160 reduction geared to sc. shaft 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 35kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 20,5t 10kn
5209780 UYYC M-24827 Df Esd Gc Rdr RT	**LITVA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**5 035** 2 232 1 376	RS	**1960** VEB Mathias-Thesen-Werft—Wismar (107) 122,15 16,06 5,230 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.564 1 Ha (5,6 × 3,9) Cr 1(3) 1(1) Der 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,75kn
7367885 OEMV Df Esd Gc Pfd Rdr RTm/h/v	**LITZEN** ex Wendy M.-83 ex Wendy Weston-83 ex Frendo Spirit-76 **m.s. "Litzen" Schiffahrtsges. m.b.H. & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 197* *1 359* 3 995	NV	**1974** Appingedam Niestern Delfzijl B.V. —Delfzijl (W.492) 82,50 12,53 6,487 75,37 7,70 P 3,1 F 6,1 2 dks rf nil len 83	**M General Cargo** Ice strengthened 1 Ho 58,5 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,5) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) Normo Gruppen A/S Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
8607555	**LIU BAO** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** China	**3 995** 1 918 4 870		**1986** Santierul Naval Braila—Braila (5104)	**M General Cargo**	Oil ....
8425050 BXBU Rdr RT	**LIU HUA HU** **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**135** — —	ZC	**1982** "A. Fai" Engineers & Shiprepairers —Hong Kong 22,08 1,645 19,36 8,70 2,72 1 dk	**Aluminium Alloy M Ferry** Twin Hull	2 Vee Oil 4SA each 8Cy. 170 × 170 1 500bhp (1 103kW) Isotta Fraschini S.p.A. Bari Gen 2 × 64kW 380V 50Hz a.c.
7110402 BOMD Df Esd Gc Pfd Rdr RTm/h/v	**LIU LIN HAI** ex Belnor-77 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**22 440** 14 233 38 745	ZC (NV)	**1971** A/S Fredriksstad M/V—Fredrikstad (411) 193,45(BB) 26,27 11,767 181,72 26,22 16,08 P 41,5 F 19,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 25,4 21,8 21,8 21,8 21,8 21,8 ER G.46 666 B.45 303 1 Ha (stl) (18,6 × 14,0) 5 Ha (stl) (each 17,2 × 14,0) ER Cr 6(15)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 425kW 440V 60Hz a.c. Fuel 280,5t (d.o.) 2 416,0t (hvf)-35,5pd 15,5kn
8226911 BPLK Df Esd Gc Pfd Rdr RT	**LIU ZHOU** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**16 436** 8 505 25 531	(ZC)	**1978** Hudong Shipyard—Shanghai 184,72 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (each 11,8 × 11,5) ER Der 12(10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V a.c. 15,5kn

6621313 LJPS 17914 Df Esd Rdr RTm/v	**LIV MARIT** ex Aunholm-86 ex Havstril-74 ex Nicoto-73 **Arena R/A** Namsos Norway	*804* *325* 813	NV	**1966** Glommens M/V—Fredrikstad (165) 57,46 10,22 3,812 52,51 10,20 6,15 F 8,0 2 dks rf 203	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.2 039 B.1 897 1 Ha (stl) (27,5 × 6,0) ER 2W Der 2(5)	Vee Oil 4SA 12Cy. 159 × 203 800bhp (588kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 56kW 1 × 16kW 380V 50Hz a.c. Controllable pitch propeller Fuel 110,0t (d.o.)-3,0pd 11k
5360170 Df Esd Pfd Rdr RTv	**LIVA** ex Pan Teck-77 ex Joo Hong-75 ex St. Merriel-73 ex Thorpe Grange-72 ex St. Merriel-71 ex Thorpe Grange-66 Malaysia	**8 695** 5 120 12 780	✠Classed LR until 10/3/79	**1954**-5 Bartram & Sons Ltd.—Sunderland (343) 145,04 18,90 9,087 138,94 18,83 12,27 F 11,9 2 dks RW rf 102	**M General Cargo** CSD 5 Ho 17,8 19,5 22,1 ER 22,8 19,8 G.18 261 B.16 407 5 Ha (10,2 × 6,1) (12,1 11,4 × 7,6) ER (12,9 10,6 × 7,6) 10W Der 1(50) 1(30) 6(12,5) 4(5) 6(3)	Oil 2SA 4Cy. 670 × 2320 4 700bhp (3 457kW) Doxfo Wallsend Slipway Engineers Ltd. Wallse Gen 1 × 80kW 1 × 75kW 1 × 50kW 220V d.c. Fuel 1 408,0t (hvf) 13k
7939690 OYQO H830 Rdr RT	**LIVA** ex Fredsbudet-81 ex Fredsbudet Senior-81 ex Fredsbudet-80 ex Esso 34 ex Vesle **Lone Guldbrandsen** Kobenhavn Denmark	**149** 97 —		**1919** K. Christensen & Co.—Risor *23,38* 6,46 3,226 ... ... 1 dk conv —	**Wood TM Mission Ship** Mchy.aft	2 Vee Oil 4SA each 12Cy. 121 × 140 geared to sc. shaft 370bhp (272kW) NE 61 A/B Volvo-Penta Skov
6405094 UIQF M-26950 Df Esd Gc Rdr	**LIVADIYA** **U.S.S.R. -"Azcherryba"**	**1 920** 603 852	(RS)	**1963** VEB Volkswerft Stralsund—Stralsund (7023) 79,79 13,24 5,061 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (0,9 0,9 × 0,9) (2,4 × 3,5) (1,3 1,3 × 1,6) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12k
6708769 UEYO M-25358 Esd RT	**LIVADIYA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	RS	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,48 11,33 4,693 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 123 3 Ha (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budape Fuel 97,0t (d.o.) 11,75k
7646657 UUWY M-12522	**LIVADIYA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 88	RS	**1977** .............U.S.S.R. 33,96 7,09 2,899 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 9,5k
7310818 LLHA 18041 Df Esd Gc Pfd Rdr RT	**LIVARDEN** **P/R Nordship** Hydroship A/S Bergen Norway	T.Mk **499** 350 1 626	NV	**1973** Fosen M.V.—Fevag (9) 78,49 11,49 4,401 72,78 11,46 4,45 2 dks rf nil len 75	**M General Cargo** Pallets Side doors Mchy.aft G.3 030 B.2 759	Oil 2SA 7Cy. 280 × 420 1 155bhp (850kW) A/S Wichmann Rubbestadnes Gen 2 × 76kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.)-4,0pd 10,5k
7126762 GOYD 357741 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LIVERPOOL BAY** **P&O Containers Ltd. (P&OCL)** Southampton United Kingdom Sat Comm ID 1440631/GOYD	*56 822* *17 046* 48 544	**✠100A1** CS 5/87 **✠LMC** EL Qt $3\frac{5}{16}$"U3 FN 15570	**1972**-5 Howaldtswerke-Deutsche Werft —Kiel (25) 289,57(BB) 32,34 13,031 273,97 32,24 24,59 3 dks, 4th dk in Nos. 1, 2 & 3 holds, 5th dk in No. 3 hold rf 305 DK fwd NS Coll BH to U dk, & to 2nd dk WB12160t incl. DTf770t Comb. btm & STs in way of Nos. 1, 2 & 3 holds 2028t, STs638t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 29,3 17,8 29,4 28,8 29,4 29,4 ER 29,8 28,0 TEU 2961 C.Ho 1108/20' 418/40' C.Dk 717/20' 150/40' 29 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 9/81 Sul Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 9kgf/cm² (8,9bar) ✠ 2 NAuxB (ex.g) 9/81 16kgf/cm² (15,7ba Spt 11kgf/cm² (10,8bar) rcv 9,6kg/cm² (9,4bar) ✠ 2 ne(ex.g) 9/81 16kgf/cm² (15,7bar) Gen 1 × 1600kW 2 × 1500kW 2 × 1250kW 3300V 50Hz a.c. 2 Thw. thrust propellers fwd 23k
7715381 GYIS 386250 Df Esd Gc Pfd Rdr RTm/v	**LIVERPOOL STAR** ex City of Ipswich-84 ex Manchester Fulmar-83 ex City of Ipswich-81 **Lloyds Leasing Ltd.** Cunard Ellerman Shipping Services Ltd. Douglas Isle of Man (British)	T.Mk **1 599** 1 083 4 352	**✠100A1** SS 9/84 container ship **✠LMC** **UMS** EL V 495,0/42,0U3 FN 2372	**1979**-7 Appledore Shipbuilders Ltd. —Appledore (124) 104,15(BB) 16,77 5,684 96,37 16,50 8,11 P 18,6 F 10,4 1 dk rf 102 5BH WB2374T incl. DTf75T & STs in holds 1062T	**M Container Ship** Portable-guides 2 Ho 26,9 40,0 ER G.6 900 B.6 720 TEU 300 C.Ho 132/20'(40') incl. 50 ref C. C.Dk 168/20'(40') 2 Ha (stl) ER	Oil 2SA 3Cy. 580 × 1220 5 000bhp (3 678kW) Doxford Engines Ltd. Sunderla AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 60,5t (d.o.) 276,0t (hvf)-16,5pd 14,5k
7358092 YQDF 307 Df Esd Gc Rdr RT	**LIVEZENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR	**1974** "Georgi Dimitrov" Shipyard—Varna (109) 185,22(BB) 22,86 10,229 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sul H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5k
7332464 HO2721 10217 -80B Df Esd Gc Pfd Rdr RTm/h/v	**LIVIA** ex Bimbo-81 ex Alecto-79 ex Bow Alecto-78 **Rozete Shipping Co. S.A.** Transmarine Management ApS Panama Panama	**1 598** 1 205 3 142	NV	**1973** Karmsund Verft & M/V A/S —Haugesund (14) 82,76 13,01 6,058 75,65 12,96 6,91 P 18,6 F 16,2 1 dk rf 102	**M Tanker** Chemical Ice strengthened 10 Ta ER L.3 787 HeCls. C	Oil 4SA 6Cy. 360 × 450 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 132kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 152,5t (d.o.)-8,0pd 13k
7200843 WI5637 290619 Rdr RTv	**LIVINGSTON** **Champion of the Sea Inc.** Morgan City, La United States of America	**189** 128 —		**1963** American Marine Corp.—New Orleans, La (842) 44,20 2,871 41,48 10,67 3,43 B 4,6 F 10,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 40kW 220/440V 60Hz a.c. Fuel (d.o.) 12
6915166 ZPTJ 351185 Df Esd Gc Pfd Rdr RT	**LIVINGSTONE** ex Koyo Maru-74 **FFS Bunkers (Pty.) Ltd.** Fuel Firing Systems Pty. Ltd. Durban South Africa	**1 270** 687 1 187	BV (NK)	**1968** K.K. Taihei Kogyo—Akitsu (215) 67,32 10,83 4,319 62,01 10,80 5,11 P 15,6 F 9,5 1 dk conv LPG Pressurised Liquefied Gas Carrier 85	**TM Tanker** Bunkering Vessel Slop-disposal 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 516	2 Oil 4SA each 6Cy. 260 × 320 1 400bhp (1 030kW) Daihatsu Kogyo Os Fuel 167,0t (d.o.)-4,5pd 10

7383920 IZA 1575 Df Esd Gc Rdr RT	**LIVIO S.** ex Falstaff-86 ex Lyspol-81 **Yarimar S.r.l.** Napoli Italy	**1 599** 934 2 950	RI (NV)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B431/501) 84,16 13,62 5,315 80,47 13,59 6,41 P 21,1 F 8,6 1 dk rf 51	**M General Cargo** Ice strengthened 2 Ho 27,8 27,7 ER G.3 862 B.3 559 2 Ha (stl) (each 23,3 × 8,0) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 3 × 110kW 380V 50Hz a.c. Fuel 156,5t (d.o.)-7,0pd 12,75kn
5406649 UKMB M-3205 Df Esd Gc Pfd Rdr RT	**LIVNY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 463** 12 607 36 653	RS ✠Classed LR until 4/65	**1963**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (594) 207,04 27,06 11,070 195,00 27,01 14,46 1 dk rf 51	**M Tanker** Ice strengthened 1 Ho 22 Ta ER G.1 450 L.(oil) 47 556 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
5196555 PLV 587 Df Esd Rdr RT	**LIVORNO** ex Krautsand-66 **Fratelli Neri S.a.s.**	**650** 297 850	(GL) (RI)	**1957** Schlichting-Werft G.m.b.H. —Travemuende (1277) 62,62 8,95 3,201 57,00 8,91 3,54 P 21,4 B 6,1 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 227 HeCls. C	Oil 4SA 6Cy. 400 × 460 700bhp (515kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 35,5t-2,5pd 10,5kn
7336733 Esd RTh	**LIWA** **Government of Abu Dhabi (Department of Development & Public Works)** Abu Dhabi United Arab Emirates	**156** 0 59	✠Classed LR until 31/7/85	**1974**-4 Karachi Shipyard & Eng. Works Ltd.—Karachi (S142) 28,12 7,70 2,896 25,38 7,68 3,81 RAD 1,6 1 dk rf 559 BK 76	**M Tug**	Oil 4SA 6Cy. 260 × 368 reverse reduction geared to sc. shaft Ruston Paxman Diesels Ltd. Lincoln Gen 1 × 40kW 1 × 30kW 415V 50Hz a.c.
7740544 Gc Rdr RT	**LIWIA** **Zegluga Szczecinska** Szczecin Poland	**142** 93 —	PR	**1978** S. Ordzhonikidze Works—Poti (S-684) 35,21 1,150 30,38 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 geared to sc. shafts 2 000bhp (1 471kW) Zvyezda Works Leningrad Gen 1 × 6,5kW 1 × 5,5kW 24V d.c. 32kn
7638234 9VYO 383518 Df Esd Gc Pfd Rdr RT	**LIYANG** ex Mirasol-86 ex Polsund-86 ex Ambon-82 ex Hornsund-81 ex Torasund-78 ex Nortrans Tora-77 ex Torasund-77 **Ocean Navigation Pte. Ltd.** Singapore Singapore	T.Mk **6 016** 3 263 9 478 **9 580** 5 831 13 753	NV	**1977** VEB Warnowwerft Warnemuende —Warnemuende (303) 152,63(BB) 20,35 —/9,330 140,47 20,31 9,53 P - F - 2 dks rf 102	**M General Cargo** 3 Ho ER 1 Ho G.21 312 B.19 307 TEU 307 C. 307/20′ 6 Ha (stl) (13,0 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (13,0 × 10,9) Der 1(80) 3(22) 1(8) 4(-)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. 17kn
8418708	**LIYVI LACHT** **U.S.S.R.** U.S.S.R.	**150** — 50	RS (Class cont.)	**1986** Stocznia "Wisla"—Gdansk (KP2/7) 37,88 2,701 33,02 11,85 4,42 1 dk	**TM Ferry** Twin Hull 429dk P	Oil 4SA 6Cy. 200 × 240 geared to sc. shafts 1 140bhp (839kW) Sulzer H. Cegielski Poznan
7941679	**LIZA CHAYKINA** **U.S.S.R.** U.S.S.R.	**4 136** 1 736 4 987	RS	**1980** Volgograd Shipyard—Volgograd 125,61 4,201 120,61 6,91 1 dk	**TM Tanker** Ice strengthened Mchy.aft	2 Oil 6 000bhp (4 413kW) ....
7943536 WSX3 191 605578	**LIZANNA** **Trawler Gulf Master Inc.** Tampa, Fl United States of America	**112** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
6821597 OZOQ D1633 Df Esd Pfd Rdr RTm/h/v	**LIZIE FOLMER** ex Lizie Frem-82 ex Birthe Junior-74 **Seacarriers I/S Rederiet** H. Folmer & Co. Kobenhavn Denmark	T.Mk **299** 162 715	BV	**1968** A/S Nordsovaerftet—Ringkobing (40) 49,71 8,41 3,480 44,30 8,31 5,52 2 dks rf nil	**M General Cargo** 1 Ho 30,4 ER G.1 312 B.1 159 1 Ha (25,6 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 1 × 20kW 280V 50Hz a.c. Controllable pitch propeller Fuel 76,0t (d.o.)-5,5pd 10,5kn
7827237 GBJN 364574 Esd Gc Pfd Rdr RT	**LIZZONIA** **J. Wharton (Shipping) Ltd.** F. T. Everard & Sons Ltd. Goole United Kingdom	**798** 554 1 315	**✠100A1** SS 2/84 **✠LMC** **UMS** EL K 357,5/28,0U2 FN 886	**1980**-2 Cochrane Shipbuilders Ltd.—Selby (109) 60,30 11,28 3,896 56,01 11,21 4,60 P 11,3 F 6,1 1 dk rf nil 3BH WB485T	**M General Cargo** 1 Ho 39,0 ER G.1 781 B.1 633 1 Ha (stl) (30,9 × 8,5) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 999bhp (735kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 80kW 415V 50Hz a.c. Fuel 62,0t 12kn
7311965 TFHV 1277 Df Esd Gc Pfd Rdr RT	**LJOSAFELL** **Hradfrystihus Faskrudsfjardar H/f** Faskrudsfjordur Iceland	**462** 146 366	**✠100A1** M 6/86-21mos stern trawler Ice class 3 **✠LMC** EL (I) J 1"U2 FN 662	**1973**-4 Narasaki Zosen K.K.—Muroran (809) 47,10 4,566 41,23 9,53 6,51 B & F 18,3 2 dks rf 787 BK 305 Coll BH to U dk 3 to 2nd dk WB nil	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 310 × 380 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 380V 50Hz a.c. Fuel (d.o.)
7129570 TFXI 1370 Df Esd Pfd Rdr RT	**LJOSAFOSS** ex Utstraum-74 **H/f Eimskipafelag Islands (The Iceland Steamship Co. Ltd.)** Reykjavik Iceland	T.Mk **200** 128 594 **702** 452 —	NV	**1972** G. Eides Sonner A/S—Hoylandsbygd (92) 55,15 10,55 3,017/3,341 51,11 10,51 5,87 2 dks rf 597	**M Refrigerated Cargo** 2 Ho ER In.1 048 2 Ha (14,4 11,7 × 6,4) ER 2W Der 2(3)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 96kW 1 × 29kW 220V 50Hz a.c. Controllable pitch propeller Fuel 45,5t (d.o.)-4,0pd 12kn
8019942 396257	**LJUBICA C** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Port Adelaide, S.A.* Australia	**204** 167 —	(NV)	**1981** Colan Shipbuilders Pty. Ltd.—Port Adelaide, S.A. (40) 28,20 27,77 7,51 3,92 1 dk rf 1148	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 8 Ho In.90 L.110 8 Ha (stl)	Vee Oil 4SA 12Cy. 159 × 203 with clutches & sr reverse geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 125kW 1 × 80kW 415V 50Hz a.c. 11kn
5209924 YTJI Df Esd Gc Pfd Rdr RT	**LJUBIJA** **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**12 847** 8 792 19 175	**✠100A1** SS 8/84 strengthened for heavy cargoes **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5614 JR	**1961**-10 Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (232) 173,56 22,18 9,335 161,55 22,10 12,65 P 32,0 F 14,1 1 dk rf 76 NS 7BH WB7835t incl. topside tanks 2068t	**M Bulk Carrier** 4bth P 7 Ho 27,0 4,8Upr 25,0 4,8Upr 25,0 4,8Upr 26,0 ER G.27 706 7 Ha (stl) (16,0 9,6 12,8 9,6 12,8 9,6 16,0 × 8,6) ER Cr 5(3)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 168kW 440V a.c. Fuel 1 020,0t (hvf) 15kn

6503937 YTNL Df Esd Gc Pfd Rdr RTh	**LJUTOMER** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **6 161** 3 264 7 400 **8 082** 4 491 9 120	BV JR	**1964** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (246) 148,44 19,64 7,379/8,216 135,01 19,61 11,00 P 44,5 F 31,1 2 dks rf 203	**M General Cargo** Ref 3 Ho each 20,9 2 TwD 18,2 15,8 ER G.16 627 B.14 961 In.461 5 Ha (stl) (11,2 × 6,4) (11,9 11,9 11,9 × 8,0) (6,7 × 4,8) ER 16W Der 1(25) 4(10) 12(5)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B& R.O. Tvornica Dizel Motora "Uljanik" Pu Gen 4 × 226,75kW 440V 60Hz a.c. Fuel 1 204,0t (hvf) 18
7303695 Df Esd Gc Rdr RT	**LLANFO** Launched as Tomas Fontan Guillan **Tomas Fontan Guilan** San Sebastian Spain	**223** — —		**1973** S.A. Balenciaga—Zumaya (230) ... ... 30,99 7,19 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/G 10.5
5273482 MSTD 181842 Rdr RTm/v	**LLANGOWER** ex Pelorus-76 **Llangower Co. Ltd.** Road Harbour British Virgin Islands	**442** 177 603		**1948** A. & J. Inglis Ltd.—Glasgow (1355 P) 46,64 8,41 3,353 8,36 F 20,2 2 dks R rf 229	**TM Pilot Tender** 24P	2 Oil 2SA each 6Cy. 267 × 343 800bhp (588kW) Crossley Bros. Ltd. Manches Gen 2 × 40kW 220V d.c. Fuel 91,5t (d.o.) 9
5148986 J8JP 2224 Df Esd RTm/h/v	**LLANISHEN** ex Celtic Clipper-87 ex Christina Maria-84 ex Mortic-79 ex Nethergate-76 ex Unitas H-75 ex Hermann Elsen-67 **Runwave Ltd.** Kingstown St. Vincent	**446** 235 615	GL	**1955** Stader Schiffsw. G.m.b.H.—Stade (168) 49,92 8,44 3,137 44,38 8,40 3,31 P 9,2 RQD 14,1 F 5,5 1 dk RW len 65	**M General Cargo** Ice strengthened 2 Ho ER G.890 B.735 2 Ha (w) (14,0 8,6 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. K 9
7415668 EHOU Df Esd Gc Rdr RT	**LLAVE DEL MAR** **D. Alfonso Garcia Lopez** Burela Spain	**199** 80 100	(BV)	**1978** Ast. Ojeda y Aniceto S.A.—Aviles (23) 32,29 7,75 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 295 × 420 geared to sc. shaft 850bhp (625kW) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 103,5t (d.o.) 10
5234199 CB2585 Df Esd Rdr RT	**LLOLLEO** ex Michiel-65 **Empresa Pesquera Chile Ltda.** Valparaiso Chile	**274** 96 —	(GL)	**1961** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (120) 41,48 7,70 3,252 35,49 7,60 3,99 1 dk	**M Fishing** Side Trawler	Oil 2SA 6Cy. 300 × 550 750bhp (552kW) Smit-Bol L. Smit & Zoon Kinderd Gen 1 × 60kW 110V d.c. 10
7432939 PPVJ 33950 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD ALEGRETE** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 650	AB	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (139) 160,03 21,39 —/9,211 152,41 21,34 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MA Mecanica Pesada S.A. Taub Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75
7433218 PPVN 9082 Df Esd Gc Rdr RT	**LLOYD ARGENTINA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 14 806	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (145) 140,98 20,55 —/8,819 134,17 20,44 11,74 2 dks, 3rd dk in No. 4 hold	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MA Mecanica Pesada S.A. Taub Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15
8300016 PPYE Df Esd Gc Pfd Rdr RT	**LLOYD ATLANTICO** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	*22 201* *8 862* 28 977	AB	**1986** Ishikawajima do Brasil—Rio de Janeiro (144) 188,02(BB) 30,71 11,024 178,01 30,21 16,11 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1210 C.Ho 630/20' C.Dk 580/20' incl. 308 ref C. 23 Ha (stl) ER Cr 2(35) 1(22)	Oil 2SA 6Cy. 760 × 2200 16 560bhp (12 181kW) Su Ishikawajima do Brasil Rio de Jane Gen 1 × 1400kW 3 × 1100kW a.c. 19
7315088 PPGF 6827 Df Esd Gc Pfd Rdr RT	**LLOYD BAGE** Launched as Bage **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **4 569** 2 124 — **5 379** 2 795 7 553	AB	**1973** Industrias Reunidas Caneco S.A.—Rio de Janeiro (194) 142,02(BB) —/8,306 131,86 17,99 11,66 B 31,4 2 dks rf 152	**M Refrigerated Cargo** 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 710 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 2(6) 2(3)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Su Ishikawajima do Brasil Rio de Jane Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf) 21
7432941 PPVX Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD BAHIA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 12 100 **11 372** 6 267 14 166	AB	**1982** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (154) 160,03 21,39 —/9,222 152,41 21,34 12,58 B 12,2 F 12,2 2 dks rf nil	**M General Cargo** Vegetable oil Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 319 B.14 243 In.3 341 L.1 699 TEU 120 C. 120/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) Cr 2(25) 2(8) 2(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MA Mecanica Pesada S.A. Taub Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75
7218199 5B2552 373989 Df Esd Gc Pfd Rdr RTm/v	**LLOYD BERMUDA** ex Nedlloyd Bermuda-83 ex Craigwood-82 **Procoast Navigation Ltd.** Limassol Cyprus	T.Mk **824** 466 1 703	GL	**1972** Reposaaren Konepaja Oy—Reposaari (144) 77,96 13,29 4,160 75,42 13,00 6,63 P 8,0 F 4,3 2 dks	**M Container Ship** Fixed-guides 1 Cell.Ho 46,1 ER C.Ho 4/40' 36/20' C.Dk 18/40' 10/30' 3/20' 1 Ha ER	Oil 4SA 6Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau 15
7346506 PPGN 6999 Df Esd Gc Pfd Rdr RTv	**LLOYD CUIABA** **Companhia de Navegacao Lloyd Brasileiro (LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 588** 2 894 8 534 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (285) 141,84(BB) 19,41 7,671/8,019 129,01 19,38 11,51 P 37,2 F 7,7 2 dks rf nil	**M General Cargo** Ref 5 Ho 16,8 21,0 22,4 22,4 11,8 ER G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) MA Mecanica Pesada S.A. Taub Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd 18

433127 PJP 605 Df Esd Gc RTm	**LLOYD GENOVA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (121) 140,98 20,48 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
357828 PGS 898 Df Esd Gc Rdr RT	**LLOYD HAMBURGO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 688	**✠100A1** SS 1/85 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Z 2⅛"U2 FN 4317	**1974**-9 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (93) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
433256 PVS 190 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD HOUSTON** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 347	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (152) 140,98 20,55 —/8,867 134,17 20,44 11,74 B 18,3 F 13,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
410342 DPHL SSR1 4590 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LLOYD ITAJAI** ex Athens-87 ex Fast Eagle-87 Launched as Heike **Partenreederei m.s. "Heike"** Niederelbe Schiffahrtsges.m.b.H. & Co. KG Hamburg Federal Republic of Germany Sat Comm ID 1120750/DPHL	*9 392* *4 863* 12 622	GL	**1985** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (425) 146,01(BB) 22,33 8,290 137,42 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 480 × 1400 8 970bhp (6 598kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 596kW 2 × 448kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,5kn
7357816 PPGO 7026 Df Esd Gc Rdr RT	**LLOYD LIVERPOOL** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 213 **9 111** 6 243 14 682	**✠100A1** M 7/84-22mos strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Z 2⅛"U2 FN 4317	**1974**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (92) 141,00 20,48 7,824/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil 8BH WB3347T incl. DTm1407T, Tunnel tanks 393T	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7809534 WYB7 111 600682 Esd Gc Pfd Rdr RT	**LLOYD M. DEFELICE** **Offshore Equipment Co.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**200** 135 —	AB	**1978** McDermott Shipyard—Morgan City, La (242) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7432886 PPLL 28977 Df Esd Gc Pfd Rdr RT	**LLOYD MANDU** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 373** 6 267 14 236	AB	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (119) 160,03 21,44 8,224/9,222 152,41 21,35 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 5 Ho 22,1 20,5 28,1 19,8comb. ER 24,8 G.15 330 B.14 264 In.3 341 L.1 699 TEU 100 C.Ho 80/20' C.Dk 20/20' 6 Ha (stl) (11,8 × 8,0) (13,1 19,2 5,5 5,5 × 10,5) ER (10,9 × 8,7) 10W Der 1(50) 4(24) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW 440V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd 17,75kn
7433153 PPJT 7784 Df Esd Gc RT	**LLOYD MARSELHA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 — **9 111** 6 243 15 088	BV	**1977** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (127) 140,98 —/8,841 134,02 20,44 11,74 F 13,2 2 dks, 3rd dk in No. 4 hold rf nil	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7619056 P3EU 381055 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYD MEDITERRANEO** ex Wilhelm Schulte-86 ex Lloyd Virginia-81 ex Wilhelm Schulte-80 ex Concordia Hawk-80 ex Wilhelm Schulte-79 **St. Valentine Maritime Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	T.Mk **5 319** 2 999 8 315 **7 851** 5 181 11 124	GL	**1978** Fukuoka Zosen K.K.—Fukuoka (1062) 136,38(BB) 20,55 7,600/8,306 125,51 20,52 11,03 P 22,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes G.15 991 B.15 063 TEU 437 C. 437/20' 3 Ha (stl) ER	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami 15kn
7433232 PPVQ 9157 Df Esd Gc Rdr RTm/h/v	**LLOYD MEXICO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 14 347 **9 111** 6 243	BV	**1981** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (149) 140,98 20,55 —/8,859 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 TEU 285 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8221545 PPWW Df Esd Gc Pfd Rdr RT	**LLOYD PACIFICO** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	*22 783* *9 655* 29 265	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2835) 188,02(BB) 30,21 10,202 178,01 30,19 16,11 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1210 C.Ho 630/20' C.Dk 580/ 20' incl. 308 ref C. 23 Ha (stl) ER Cr 2(35) 1(22)	Oil 2SA 6Cy. 760 × 2200 16 560bhp (12 181kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1100kW a.c. 18,25kn

7357725 PPGV 7278 Df Esd Gc Pfd Rdr RT	**LLOYD SANTAREM** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 587** 2 894 8 534 **7 695** 5 389 12 193	AB	**1975** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (286) 141,84(BB) 19,41 7,660/8,019 128,99 19,38 11,51 P 37,2 F 7,7 1 dk rf nil	**M General Cargo** Ref 5 Ho 16,8 21,0 22,4 22,4 11,8 ER G.12 897 B.12 230 In.590 L.678 TEU 94 C.Ho 60/20' (40') C.Dk 34/20' (40') 5 Ha (stl) (8,3 × 5,5) (12,5 13,9 13,9 × 9,7) ER (4,1 × 4,7) Cr 2(5) 1(3) Der 1(50) 4(5)	Oil 2SA 6Cy. 700 × 1250 9 900bhp (7 282kW) Mecanica Pesada S.A. Gen 3 × 480kW 440V 60Hz a.c. Fuel 202,0t (d.o.) 1 083,0t (hvf)-35,5pd
7329364 PPGQ 7077 Df Esd Gc Pfd Rdr RT	**LLOYD SANTOS** Launched as Araraquara **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **4 569** 2 124 — **5 379** 2 795 7 553	AB	**1974** Industrias Reunidas Caneco S.A.—Rio de Janeiro (195) 142,02(BB) —/8,306 131,86 17,99 11,66 B 31,4 2 dks rf 152	**M Refrigerated Cargo** 4 Ho 25,2 22,4 ER 24,0 29,4 In.9 710 4 Ha (stl) (7,1 6,9 × 4,5) ER (6,9 6,9 × 4,5) Cr 2(6) 2(3)	Oil 2SA 9Cy. 680 × 1250 14 850bhp (10 923kW) Ishikawajima do Brasil Rio de Jane Gen 4 × 550kW 440V 60Hz a.c. Fuel 305,0t (d.o.) 1 625,5t (hvf)
8119704 DZHA Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LLOYD SAO PAULO** ex Manila Bay-84 ex Euro Sea-84 **Triton Pacific Maritime Corp.** Engineering, Consulting & Management G.m.b.H. & Co. (E.C.A.M.) Manila Philippines Sat Comm ID 1700114/DZHA	T.Mk **11 461** 6 910 15 240 **16 599** 10 454 20 200	GL	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/09) 184,39 25,35 9,951 171,05 25,32 13,42 B 22,9 F 30,8 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,8 33,9 34,0 16,1 ER 4 TwD G.28 082 B.25 405 TEU 970 C.Ho 432/20' (40') C.Dk 538/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) H. Cegielski Gen 1 × 984kW 2 × 800kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 280,0t (d.o.) 1 680,0t (hvf)-45,0pd
8209755 DHTP Esd Gc Rdr RTm/h/v	**LLOYD SERGIPE** ex Holsten Bay-87 ex Maersk Bravo-87 ex Sao Paulo-86 Launched as Holsten Bay **Holstenbay Reederei Claus-** **Peter Offen K.G.** Reederei Claus-Peter Offen Hamburg Federal Republic of Germany	*13 474* *6 890* 19 440	GL	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1038) 161,96(BB) 23,07 9,995 151,42 23,00 13,72 F 27,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 19,8 43,8 22,2 ER 3 TwD G.24 100 B.23 250 TEU 1152 C.Ho 466/20' (40') C.Dk 686/20' (40')incl. 50 ref C. 3 Ha (stl) (19,7T × 10,6) (52,8 26,4 × 18,4) ER Cr 2(36)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 990bhp (7 348kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 2 × 680kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7432927 PPNQ 8861 Df Esd Gc Pfd Rdr RT	**LLOYD TUPiARA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **8 585** 4 962 11 674 **11 372** 6 267 14 236	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (137) 160,03 21,39 —/9,213 152,41 21,34 12,58 F 12,2 2 dks, 3rd dk in Nos. 3 & 4 holds, 4th dk in No. 4 hold	**M General Cargo** Ref 4 Ho ER 1 Ho G.15 319 B.14 243 In.3 341 L.1 670 TEU 120 C. 120/20' 5 Ha (stl) (11,6 × 7,7) (12,9 19,0 5,3 × 10,3) ER (10,6 × 8,5) Der 1(50) 4(11) 10(10)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) Mecanica Pesada S.A. Gen 3 × 520kW 450V 60Hz a.c. Fuel 430,5t (d.o.) 1 230,0t (hvf)-38,5pd
7433294 PPWI RT	**LLOYD VENEZUELA** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	**5 812** 2 926 — **9 111** 6 243 14 347	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (158) 140,98 20,50 —/8,867 134,17 20,44 11,74 2 dks	**M General Cargo** OSD/CSD Str. heavy cargoes 5 Ho — — — —DT — ER — 6 TwD G.19 784 B.17 900 L.1 285 5 Ha (stl) (11,6 × 6,7) (12,1 12,9 12,9 × 8,5) ER (11,4 × 6,7) Cr 2(16) Der 1(50) 4(10) 2(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
8401523 V2DY 2078 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LLOYD VITORIA** ex Red Sea Enterprise-87 ex Ville de Mirage-87 ex Anika Oltmann-84 **Schiffahrtsgesellschaft** **Oltmann m.b.H. & Co. KG** Hamburg Antigua & Barbuda	*10 733* *5 768* 14 120	GL	**1984** Werft Nobiskrug G.m.b.H. —Rendsburg (721) 151,11(BB) 22,97 8,348 138,03 22,92 11,03 P 22,6 F 26,6 2 dks	**M Container Ship** Fixed-guides Ice strengthened Str. heavy cargoes 3 Cell.Ho ER TEU 962 C. 962/20' (40') incl. 80 ref C. 3 Ha (stl) ER Cr 2(40)	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 500bhp (6 988kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 256,0t (d.o.) 1 205,0t (hvf)-28,5pd
7232951 PPFX 6616 Df Esd Gc Rdr RT	**LLOYDBRAS** **Companhia de Navegacao** **Lloyd Brasileiro** **(LLOYDBRAS)** Rio de Janeiro Brazil	T.Mk **5 812** 2 926 12 211 **9 111** 6 243 14 992	**✠100A1** SS 3/83 **✠LMC** EL Z 2⅛"U2 FN 4317	**1973**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (34) 141,00 20,48 —/8,859 134,17 20,43 11,74 F 13,2 2 dks, 3rd dk in Nos. 1 & 4 holds rf nil 5BH to U dk 3 to 2nd dk WB3660t incl. DTm1744t and tunnel tanks 387t	**M General Cargo** 5 Ho 21,5 19,0 18,2 6,8DTp&s 19,8 21,3 6 TwD ER G.21 360 B.18 098 L.1 212 5 Ha (stl) (11,7 × 6,7) (12,1 13,7 13,0 × 8,5) ER (11,5 × 6,7) 10W Der 1(50) 2(10) 8(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd
7218371 ICNB 694 Df Esd Gc Pfd Rdr RTm/h/v	**LLOYDIANA** **Lloyd Triestino S.p.A. di** **Navigazione** Trieste Italy	**28 688** 16 687 32 502	AB RI	**1972** Cant. Nav. Muggiano—La Spezia (4261) 225,84(BB)' 30,59 11,877 210,24 30,48 16,41 P 47,9 F 50,0 2 dks rf nil	**S Container Ship** Fixed-guides Ref Ice strengthened 6 Cell.Ho 29,0 30,7 30,7 29,8 17,5 ER 16,4 TEU 1678 C.Ho 862/20' (40') C.Dk 816/20' (40') incl. 100 ref C. 10 Ha (stl) ER 20 Wing Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) A.E.G. Gen 1 × 1760kW 2 × 88kW a.c. Fuel 6 580,0t (o.f.) 440,0t (d.o.)-154,5pd
5210040 EEVN 142 Rdr RT	**LLUMERES** **A. Aizpurua Odriozola** Gijon Spain	**275** 171 300		**1944** Soc. Met. Duro Felguera—Gijon 35,46 7,98 32,01 7,80 3,00	**M General Cargo**	Oil 4Cy. 280 × 400 210bhp (154kW) Skandiaverken A/B Fuel 15,0t (d.o.)
7390181 WSKJ 582506 Df Esd Gc Pfd Rdr RT	**LNG AQUARIUS** **Wilmington Trust Co., as** **Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 72 622	AB	**1977** General Dynamics Corp.—Quincy, Ma (41) 285,30(BB) 43,85 11,507 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 959,0t (o.f.) or methane gas boil off fuel-223,5pd

7390193 KGBD 588005 Df Esd Gc Pfd Rdr RT	**LNG ARIES** **Wilmington Trust Co., as Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1977** General Dynamics Corp.—Quincy, Ma (42) 285,33(BB) 45,67 11,507 273,41 43,76 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel-223,5pd 20,5kn
7390208 KHLN 588006 Df Esd Gc Pfd Rdr RT	**LNG CAPRICORN** **Wilmington Trust Co., as Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1978** General Dynamics Corp.—Quincy, Ma (46) 285,30(BB) 45,67 11,512 273,41 43,77 25,00 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. U.S.A. Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 6 962,0t (o.f.) or methane gas boil off fuel-223,5pd 20,5kn
7390143 KHCF 595752 Df Esd Gc Pfd Rdr RT	**LNG GEMINI** **Patriot I Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1978** General Dynamics Corp.—Quincy, Ma (44) 285,30(BB) 45,67 10,972 273,41 43,77 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390155 WDZB 595753 Df Esd Gc Pfd Rdr RT	**LNG LEO** **Patriot II Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1978** General Dynamics Corp.—Quincy, Ma (47) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7413232 WDZG 595756 Df Esd Gc Pfd Rdr RT	**LNG LIBRA** **Hull Fifty Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1979** General Dynamics Corp.—Quincy, Ma (50) 285,30(BB) 45,67 10,972 273,41 43,74 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390167 WDZW 595754 Df Esd Gc Pfd Rdr RT	**LNG TAURUS** **United States Trust Co. of New York, Trustee** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1979** General Dynamics Corp.—Quincy, Ma (48) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7390179 WDZX 595755 Df Esd Gc Pfd Rdr RT	**LNG VIRGO** **Patriot IV Shipping Corp.** Energy Transportation Corp. Philadelphia, Pa United States of America	*95 084* *28 525* 64 620	AB	**1979** General Dynamics Corp.—Quincy, Ma (49) 285,30(BB) 45,67 10,972 273,41 43,91 25,02 1 dk rf nil	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 1 × 1500kW a.c. Thw. thrust propeller fwd Fuel 7 013,5t (o.f.) or methane gas boil off fuel-213,5pd 20,5kn
7708948 C6BK5 708810 Df Esd Gc Rdr RTm/h/v SatNav	**LNG 559** ex Rhenania-86 **Zenit Gas Shipping Inc.** Zenit Shipping AB Nassau Bahamas	**80 946** 56 143 89 654	(GL)	**1981** Kockums AB—Malmo (559) 286,93(BB) 41,84 13,501 275,01 41,80 21,04 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta ER L.(gas) 132 588	2 S Turb geared to sc. shaft 40 800shp (30 011kW) Stal-Laval Kockums M/V A/B Sweden 20kn
7702401 SFWA Df Esd Gc Rdr RT	**LNG 564** **Zenit Gas A/B** Zenit Shipping AB Goteborg Sweden	**80 912** 56 141 71 980		**1984** Kockums AB—Malmo (564) 286,93 10,702 275,01 41,85 26,47 1 dk	**S Liquefied Gas Carrier** LNG 5 Ta rectangular horizontal ER L.(gas) 132 588	2 S Turb geared to sc. shaft 40 800shp (30 011kW) Stal-Laval Kockums M/V A/B Malmo
7311587 S6HV 381915 Df Esd Gc Rdr RTm/h/v	**LO RIVER** ex Kota Angkasa-87 ex Pitria Sky-80 ex Highland Prince-78 ex Pitria Sky-77 **Pacific International Lines (Pte.) Ltd.** Singapore Singapore	**2 127** 1 067 3 040 **3 445** 1 860 4 660	BV	**1972** Santierul Naval Galatz—Galatz 106,13 5,665/7,062 94,14 14,84 8,51 P 28,1 F 12,8 1 dk & S dk	**M General Cargo** OSD/CSD 4P 3 Ho 19,4 21,3 22,1 ER G.6 371 B.5 844 3 Ha (stl) (13,3 × 8,0) (14,7 14,7 × 9,7) ER 10W Der 1(15) 10(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 160kW 1 × 100kW 380V 50Hz a.c. Fuel 67,0t (d.o.) 368,0t (hvf) 14kn
7355052 ZELZ 356224 Esd Rdr RT	**LO SHAN** **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**2 151** 1 275 282		**1974** Niigata Eng. Co. Ltd.—Niigata (1233) 78,59 12,07 2,998 69,98 12,02 5,59 2 dks	**TM Ferry** —P	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata 16,75kn
5149588 CB2958 2410 Df Esd Pfd Rdr RT	**LOA 8** ex Heroytral-85 ex Eveline-59 **Pesquera Loa Sur S.A.** Santiago Chile	**423** 180 —	NV	**1947** N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld 46,46 5,658 40,95 8,73 5,90 F - 2 dks rf 800 BK 259	**M Fishing** Side Trawler 4 Ho ER 6 Ha (stl) (2,5 2,5 2,5 2,7 2,7 2,7 × 1,8) Der 1(3)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 65 A/S Wichmann Rubbestadneset Gen 1 × 168kW 1 × 78kW 1 × 21kW 220V 50Hz a.c. Thw. thrust propeller fwd, 1 aft Fuel (d.o.)
6815196 335981	**LOACH** **St. Paul's Trust Centre** Rochester United Kingdom	**191** 126 295		**1968** Bay Wharf Construction Co.—London (2561) 31,70 6,81 2,566 30,03 6,71 2,90 1 dk rf nil conv General Cargo 85	**M General Cargo/Training Ship** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 180bhp (132kW) Bergius Kelvin Co. Ltd. Glasgow Fuel 3,5t (d.o.) 6,5kn
7365227 Df Esd Gc Pfd Rdr RTm	**LOANGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**2 274** 1 317 3 450	(RI)	**1977** Soc. Esercizio Cant.—Viareggio (618) 78,82 13,75 5,717 73,00 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab Trollhattan 16kn
7512911 M-TG-0 00011 Gc Rdr RT	**LOAY RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (723) 35,67 3,747 33,23 9,52 4,22 F 18,9 1 dk RW	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo

8605882	**LOBAN** **U.S.S.R.** U.S.S.R.	**900** — 1 590	RS (Class cont.)	**1987** Far East-Levingston SB. Ltd. —Singapore (B203) 69,02 ... ... 1 dk	**M Hopper Barge** Bottom doors	Oil ....
7731921 UGPV M-33097	**LOBAN** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**744** 213 350	RS	**1977** .............U.S.S.R. 53,75 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller Thw. thrust propeller aft 1 fwd 12.5
6916029 335997	**LOBE** **Portside Marine Services Ltd.** Rochester United Kingdom	**191** 126 295		**1969** Bay Wharf Construction Co.—London (2562) 31,70 6,79 2,566 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 191 240bhp (177kW) Bergius Kelvin Co. Ltd. Glasg Fuel 3,5t (d.o.)
8212130 EAHF Df Esd Gc Rdr RTm/h/v SatNav	**LOBEIRA** **Naviero Prego S.A.** Villagarcia de Arosa Spain	*2 926* *1 086* 3 096	BV	**1984** Factoria Naval de Marin S.A.—Marin (9) 90,02 (BB) 5,074 80,02 14,81 8,01 2 dks	**M General Cargo** 2 Ho ER G.5 650 B.5 400 TEU 158 C.Ho 88/20' (40') C.Dk 70/20' (40') 2 Ha (stl) (each 25,6 × 11,7) ER Der 4(10)	Oil 4SA 8Cy. 400 × 580 with flexible couplings & sr geared to sc. shaft 2 080bhp (1 530kW) Hijos de J. Barreras S.A. Gen 3 × 160kW 380V 50Hz a.c. Fuel 85,0t (d.o.) 243,5t (hvf)-8,5pd
7340851 IBDY Df Esd Gc Pfd Rdr RT	**LOBELIA** ex Deltauno-87 ex Pass of Balmaha-85 **Euroshipping S.p.A. di Navigazione** Palermo Italy	*2 380* *1 099* 3 575	RI ✠Classed LR until 4/86	**1975**-4 R. Dunston (Hessle) Ltd.—Hessle (H904) 97,52 16,01 6,204 93,07 15,98 7,60 P 22,9 F 11,6 1 dk rf 152 widened 76 **LAID UP — SURVEYS OVERDUE 4/84**	**M Tanker** Chemical 10 Ta ER L.3 898	Oil 4SA 8Cy. 381 × 457 sr geared to sc. shaft 5 000bhp (3 678kW) Mirrlees Blackstone (Stockport) Ltd. Stockp Gen 2 × 340kW 230V 50Hz a.c. Controllable pitch propeller Fuel (hvf)
7020346 ZTHH 350650 Df Esd Pfd Rdr RTv	**LOBELIA** **Irvin & Johnson Ltd.** Cape Town/ Kaapstad South Africa	**734** 274 —	✠Classed LR until 9/72	**1971**-1 James Brown & Hamer Ltd. —Durban (Y16) 60,97 11,87 4,192 52,58 11,74 7,40 B 6,1 F 7,4 2 dks rf 991 BK 178	**M Fishing** Stern Trawler Ref 1 Ho 18,1 ER In.547 5 Ha (stl) (1,9 × 2,4) (1,0 × 1,0) (1,2 × 3,6) (1,5 × 1,5) (1,1 × 1,4) ER	Oil 4SA 8Cy. 318 × 368 sr geared to sc. shaft 1 800bhp (1 324kW) English Electric Diesels Ltd. Ruston Eng. Div. Linc Gen 3 × 220kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.) 14.5
6520820 TKIB Df Esd Pfd Rdr RTm	**LOBELIA** **Armement Bigouden S.A.** Guilvinec France	**155** 53 —	(BV)	**1964** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5139) 30,18 6,76 2,925 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,0) Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valencien Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.)
8401614 Rdr RT	**LOBITO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Lobito Angola	*250* *82* 130	BV	**1986** Soc. Esercizio Cant.—Viareggio (675) 32,52 8,01 2,801 27,41 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 with flexible couplings & reverse reduction geared to shaft 862bhp (634kW) Caterpillar Tractor Co. Peoria, Illi
6524450 OBPR ATP-159 Df Esd Gc Pfd Rdr RTm/h	**LOBITOS** **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**4 297** 2 310 5 732	✠Classed LR until 29/2/84	**1966**-5 SIMA Servicio Industrial de la Marina—Callao (4) 116,82 15,91 6,630 109,73 15,85 7,93 P 29,3 B 11,6 F 17,1 1 dk rf 102	**M Tanker** Replenishment 22 Ta ER L.(oil) 7 488 HeCls. BC 1 Ha (stl) (3,2 × 5,4) ER Der 2(12) 2(7)	Oil 2SA 5Cy. 620 × 1150 2 400bhp (1 765kW) ✠ E made61 fitted A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 3 × 50kW 110V d.c. Fuel 376,0t (d.o.)-10,0pd
6403943 EDYE 8493 Df Esd RT	**LOBO** **Manuel Torres Perez y otros** Vigo Spain	**228** 101 —	(BV)	**1964** Enrique Lorenzo y Cia. S.A.—Vigo (271) 34,37 6,35 30,00 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 63,0t (d.o.)
5210179 166325	**LOBOL** **Jay & Jay Commercials (Aldridge) Ltd.** Liverpool United Kingdom	**196** 112 203		**1941** W. J. Yarwood & Sons Ltd. —Northwich 30,79 7,07 2,439 7,01 1 dk	**M Tanker** 2 Ta ER HeCls. C	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) NE 67 Bergius Kelvin Co. Ltd. Glasg
6904777 Esd RT	**LOBOS DE AFUERA 1** ex Tasa 26-76 **Pesquera Rodriguez SCR Ltda.** Callao Peru	**150** — —	✠Classed LR until 28/7/82	**1968**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (369) 27,67 7,78 23,88 7,62 3,71 RAD 5,8 rf 660 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit Gen 1 × 1,5kW 24V d.c.
6722105 Esd RT	**LOBOS DE AFUERA 9** ex Promesa-76 **Pesquera Prospera SCR Ltda.** Callao Peru	**199** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (192) *26,80* 7,07 24,31 7,03 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
7941069 Df RT	**LOBOS X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 54 —	(AB)	**1976** Ast. Monarca—Guaymas (571) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 19kW 1 × 3kW d.c.
7310650 5ALA TP149 Df Esd Pfd Rdr RT	**LOBRUK** **Government of Libya (Department of Ports & Lights)** Tripoli Libya	**265** — —	(AB)	**1973** Timsah SB. Co.—Alexandria (246) 25,28 23,91 7,24 3,81 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 222 × 292 Mirrlees Blackstone (Stamford) Ltd. Stam 2 Controllable pitch propellers Fuel 25,5t

6195381 HOBZ8 Df Esd Gc Rdr RT	**LOBSTER** ex Shinryu Maru No. 36-86 ex Koyo Maru No. 36-78 ex Kotoshiro Maru No. 57 **Lobster Naviera S. de R.L.** Sam Jung Shipping Co. Ltd. San Lorenzo Honduras	**487** 264 —		**1961** K.K. Usuki Tekkosho—Saiki (550) 55,94 8,84 3,887 48,98 8,79 4,25 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 370 × 520 1 100bhp (809kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Fuel 246,0t 10,25kn
7023881 GOPT 340351 Esd RTm	**LOCATOR** **Bartlett Creek Shipping Ltd.** Rochester United Kingdom	**191** 126 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (110) 31,70 6,81 2,591 30,03 6,71 2,90 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 32,0t (d.o.) 7kn
7200520 WT3247 288786 Esd RT	**LOCATOR** ex Decca Locator-78 ex Kellie C-74 ex Heron-72 **Ocean Marine Transportation Inc.** Galveston, Tx United States of America	**191** 130 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (325) 7,32 2,794 31,86 7,27 3,13 1 dk conv General Cargo —	**TM Research** Survey	2 Vee Oil 2SA each 12Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. 11kn
7122716 GPHX 358157 Esd Gc Rdr RTm/v	**LOCH AWE** ex Jersey Fisher-84 ex Commodore Challenger-83 ex Jersey Fisher-77 **James Fisher and Sons Public Limited Company** J. & A. Gardner & Co. (Management) Ltd. Guernsey Channel Islands (British)	*1 537* *771* 1 516	**✠100A1** SS 12/87 bulk carrier **✠LMC** EL N 1$\frac{5}{16}$"U2 FN 1374	**1972**-2 N.V. IJsselwerf—Rotterdam (146) 82,23 12,12 3,671 76,51 11,80 6,15 P 11,9 RAD 11,9 F 7,1 2 dks rf nil conv General Cargo 84 NS 3BH to U dk, 1 to 2nd dk WB735T	**M Bulk Carrier** 2 Ho each 25,2 ER G.2 856 TEU 79 C. 79/20' 2 Ha (stl) (each 25,2 × 7,9) ER	Oil 4SA 8Cy. 325 × 370 reverse reduction geared to sc. shaft 1 712bhp (1 259kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 70kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 113,0t (d.o.) 12,5kn
8110978 GDHA 703763 Gc Rdr RT	**LOCH CARRON** ex Atlantic Denholm-85 ex Atlantic Rolgo-83 **Blackmoor Ltd.** Loch Offshore Ltd. London United Kingdom	**1 599** 757 2 959	NV	**1983** Hasund Mek. Verksted A/S —Ulsteinvik ((140)) 67,32 6,084 60,00 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	4 Oil 4SA each 8Cy. 220 × 240 total 6 960bhp (5 119kW) driving 4 gen. each 1 220kW 600V a.c. connected to 2 elec. motors each of 2 000shp (1 471kW) & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 1 × 164kW 400V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 1 040,0t (d.o.)-10,0pd 12,5kn
8120765	**LOCH GOIL** **Government of The United Kingdom (Ministry of Defence - Navy Department)** United Kingdom	**110** — 200	**✠A** Loch Goil service FN 186	**1986**-8 Vickers SB. & Eng. Ltd.—Barrow (98/7582) 14,03 11,54 13,06 11,21 3,00 1 dk rf nil 4BH WBnil	**Electricity Generating Pontoon** Twin Hull	
8110992 GJMD 701196 Df Esd Gc Pfd Rdr RT	**LOCH GRIMSHADER** ex Far Scandia-87 ex Stad Scandia-86 **Shuna Shipping Ltd.** Loch Offshore Ltd. Aberdeen United Kingdom	T.Mk **1 599** 862 3 324	NV	**1983** Ulstein Hatlo A/S—Ulsteinvik (179) 80,85 5,003 75,32 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Bergen Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
5210337 ZM5486 302382 Df Esd RT	**LOCH LEIN** ex Rheinland-53 **Simunovich Fisheries Ltd.** Auckland New Zealand	**115** 16 —		**1948** Abeking & Rasmussen—Lemwerder *26,98* 6,61 2,756 ... ... conv Side Trawler Fishing 78	**M Tug**	Vee Oil 2SA 16Cy. 146 × 146 NE 78 General Motors Corp., Detroit Diesel Allison Div. U.S.A. 12kn
8512308 711828 Esd Rdr RT	**LOCH LINNHE** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**✠100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs **✠LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (953) 35,51 10,39 1,551 30,21 10,01 2,62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 9kn
6904179 OVSO D1650 Df Esd Pfd Rdr RTm	**LOCH NESS** ex Andromeda-68 **Knud H. Christensen** Hirtshals Denmark	**149** 73 —	BV	**1968** VEB Rosslauer Schiffswerft—Rosslau (D.561/43) 33,58 6,61 2,699 29,57 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER In.180 2 Ha (stl) (each 1,5 × 1,2) ER 1W Der 1(0,5)	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 11kn
8519887 711837 Esd Gc Rdr RT	**LOCH RANZA** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**✠100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs **✠LMC** EL (D) 247,5/16,0U2(a) FN 382	**1987**-3 R. Dunston (Hessle) Ltd.—Hessle (955) 35,74 10,39 1,551 30,21 10,01 2,62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 9kn
8519875 MFNN7 711834 Esd Gc Rdr RTv	**LOCH RIDDON** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	**✠100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs **✠LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-10 R. Dunston (Hessle) Ltd.—Hessle (954) 35,51 10,39 1,551 30,21 10,01 2,62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Goteborg Gen 2 × 42kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.) 9kn

8111001 GIFS 701188 Df Esd Gc Pfd Rdr RT	**LOCH SHUNA** ex Far Spirit-87 ex Stad Spirit-86 **Shuna Shipping Ltd.** Loch Offshore Ltd. Aberdeen United Kingdom	T.Mk **1 381** 717 2 600	NV	**1983** Molde Verft A/S—Hjelset 69,09 5,020 63,61 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 clutches, flexible couplings & sr geared sc. shafts 6 120bhp (4 502kW) A/S Bergens M/V Gen 2 × 1256kW 2 × 244kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft
8512293 711824 Esd Gc Rdr RT	**LOCH STRIVEN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	*206* *77* 65	✠**100A1** ferry west coast of Scotland service inside the inner islands and between Kishorn and Largs ✠**LMC** EL (D) 247,5/16,0U2(a) FN 382	**1986**-6 R. Dunston (Hessle) Ltd.—Hessle (952) 35,72 10,39 1,551 30,21 10,00 2,62 1 dk rf- 6BH WBnil	**M RoRo Cargo/Ferry** 203dk P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 130 × 150 with flexible couplings & sr geared to sc. shafts 734bhp (540kW) A/B Volvo-Penta Gen 2 × 42kW 440V 60Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 10,0t (d.o.)
7521077 Esd Rdr RT	**LOCHJINAWE** ex Cybreval-87 ex Gold Pusher-83 ex Seamar 3-80 ex Hitachi Maru No. 2-75 **P.T. Atrind Marina Graha** Indonesia	**203** 64 —	NK	**1967** Sanyo Zosen K.K.—Mukaishima (332) 27,36 8,64 25,00 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 540 Nippon Hatsudoki
7811240 GYOR 379458 Rdr RT	**LOCHMOR** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**189** 68 52	✠**100A1** SS 3/87 ferry west coast of Scotland service, inside the Outer Islands ✠**LMC** EL (D) C 247,5/17,5U2 FN 296	**1979**-7 Ailsa SB. Co. Ltd.—Troon (554) 30,92 7,98 1,707 28,33 7,61 2,82 RFD 20,2 1 dk rf 254 6BH WB24T	**TM Ferry** 130dk P Cr 1(2)	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 520bhp (382kW) A/B Volvo-Penta Gen 2 × 21kW 220V 50Hz a.c.
5210533 VPBK 196115	**LOCK HING No. 1** ex Hiro Maru No. 3-54 **Lock Hing Fisheries Ltd.** Hong Kong Hong Kong (British)	**128** 84 —		**1946** Kawaminami Kogyo—Nagasaki *28,60* 5,44 2,363 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 380 Akasaka-Tetsuko Co. Ltd.
5210545 VGWN 183139 RTm/v	**LOCKEPORT** ex Haffar-61 **Sceptre Dredging Ltd.** Halifax, N.S. Canada	**1 180** 453 1 321	✠Classed LR until 6/68	**1949**-11 Lobnitz & Co. Ltd.—Renfrew (1111) 60,97 12,25 4,750 57,92 12,20 5,49 B 16,2 1 dk RW	**TS Hopper/Dredger** Suction Bottom doors 1 Ho 15,2 ER Hopper 765	T 6Cy. (2) 289 (2) 470 & (2) 762 × 533 1 000ihp (736kW) Lobnitz & Co. Ltd. Gen 2 × 60kW 1 × 40kW 220V d.c. Fuel 101,5t (o.f.)
7410400 FZYD Esd Rdr RTv	**LOCQUERAN** **Pecheries d'Armor S.A.** Audierne France	**106** 32 —	BV	**1975** Con. Mec. de Normandie—Cherbourg 24,49 7,40 3,141 21,11 7,35 3,92 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) Soc. des Moteurs Baudouin Gen 1 × 20kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 22,5t (d.o.)
6511192 Esd RT	**LOCUMBA 1** ex Mar De Coral-76 **La Malla SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (10) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511207 Esd RT	**LOCUMBA 2** ex Mar De Java-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (11) 6,79 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6603816 Esd RT	**LOCUMBA 3** ex Mar del Norte-76 ex Maria de Guadelupe ex Santa Cecilia **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 74 —	(AB)	**1962** Promecan Ingenieros S.A.—Callao (1) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil -SA 4Cy. 298 × 362 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510485 Esd RT	**LOCUMBA 4** ex Mar Egeo-76 **Pesquera Demosa SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (2) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511180 Esd RT	**LOCUMBA 5** ex Mar Caribe-76 **Pesquera Mar Rojo SCR Ltda.** Callao Peru	**105** 74 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (3) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510473 Esd RT	**LOCUMBA 6** ex Mar de Bering-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**148** 73 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511178 Esd RT	**LOCUMBA 7** ex Mar Baltico-76 **Pesquera Continental SCR Ltda.** Callao Peru	**143** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (8) 6,81 21,49 6,71 3,51 1 dk	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6510497 Esd RT	**LOCUMBA 8** ex Mar Mediterraneo-76 **Pesquera San Remi SCR Ltda.** Callao Peru	**150** 74 —	(AB)	**1963** Promecan Ingenieros S.A.—Callao (4) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t
6511221 Df Esd RT	**LOCUMBA 9** ex Mar Negro-76 **Pesquera La Encantada SCR Ltda.** Callao Peru	**145** 75 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (6) 6,76 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Controllable pitch propeller Fuel 22,5t

8401452 YTUL Gc Rdr RTm	**LODA** ex Dragor-69 **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**383** 149 124	JR	**1960** A/S Bergens M/V—Bergen (436) 45,32 10,09 3,010 41,89 10,04 4,07 1 dk	**TM RoRo Cargo/Ferry** 300P	4 Oil 4SA each 6Cy. 127 × 135 geared to sc. shafts 740bhp (544kW) A/B Scania Vabis Sodertalje Gen 2 × 120kW 380V a.c. Fuel (d.o.) 10,5kn
7039555 GOWP 340363 Esd RTm	**LODELLA** **Tom & Diane Murrell & Timothy Wood** Rochester United Kingdom	**196** 130 315		**1970** J. R. Hepworth & Co. (Hull) Ltd. —Paull (111) 31,70 6,81 2,591 30,03 6,71 3,36 1 dk rf nil	**M General Cargo** 1 Ho 20,2 ER G.442 B.405 1 Ha (17,0 × 4,5) ER	Oil 4SA 6Cy. 165 × 184 240bhp (177kW) English Electric Diesels Ltd. Kelvin Mar. Div. Glasgow Gen 1 × 1,25kW 24V d.c. Fuel 3,5t (d.o.) 7kn
7813913 GZVH Df Esd Gc Rdr RT	**LODESTONE** **Government of The United Kingdom (Royal Maritime Auxiliary Service)** United Kingdom	**828** 256 765	✠	**1980**-4 Clelands SB. Co. Ltd.—Wallsend (345) 54,82 11,79 3,001 49,99 11,41 6,68 B 13,5 2 dks rf 254	**TM Degaussing Vessel**	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 1 650bhp (1 214kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 98kW 440V 60Hz a.c.
7534050 UPQH M-33734 Df Esd Rdr RT	**LODEYNOYE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7214583 LGFU 17889 Gc Rdr RTm/v	**LODINGEN** **A/S Nord-Ferjer** Narvik Norway	**806** 377 —	(NV)	**1972** Kaarbos M/V A/S—Harstad (73) 61,27 11,18 55,50 11,16 4,37 2 dks rf 716 BK 152	**TM RoRo Cargo/Ferry** CSD 350P Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 250 × 300 2 200bhp (1 618kW) Normo Gruppen A/S Bergen Gen 2 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 34,0t (d.o.)-5,5pd 13kn
6915568 SPZB Df Esd Gc Rdr RT	**LODOWIK** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 480** 584 930	PR	**1969** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/02) 75,42 12,73 5,001 71,94 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
8305494 655327 Esd Gc Rdr RT	**LODRIGUE TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**265** 180 1 200	AB	**1983** Halter Marine Inc.—Moss Point, Ms (1101) 3,928 58,68 12,20 4,58 F 17,1 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
8429161 XP4629 8121 Rdr RT	**LODSFARTOJ 200** **Farvandsdirektorate** Kobenhavn Denmark	**9** 2 7	**100A1** SS 9/86 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf- 2BH	**Aluminium Alloy M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 300bhp (221kW) Penta A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8620260 XP4630 8122 Rdr RT	**LODSFARTOJ 201** **Farvandsdirektorate** Kobenhavn Denmark	**9** 2 7	**100A1** SS 3/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf- 2BH	**Aluminium Alloy M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 5,5kW 24V d.c.
8429824 XP4631 8123 Rdr RT	**LODSFARTOJ 202** **Farvandsdirektorate** Kobenhavn Denmark	**9** 2 7	**100A1** SS 2/87 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1982** Jeros Marine ApS—Svendborg 11,61 4,14 — 9,38 3,75 1,86 1 dk rf- 2BH	**Aluminium Alloy M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 6,5kW 24V d.c.
8429343 XP4632 8124 Gc Rdr RT	**LODSFARTOJ 203** **Farvandsdirektorate** Kobenhavn Denmark	**9** 2 7	**100A1** SS 10/86 Danish coastal service **LMC** EL 10,0/12,7 FN 53	**1983** Jeros Marine ApS—Svendborg 11,61 4,14 1,250 9,38 3,75 1,86 1 dk rf- BK 2BH	**Aluminium Alloy M Pilot Launch**	Oil 4SA 6Cy. 130 × 150 geared to sc. shaft 300bhp (221kW) A/B Volvo-Penta Goteborg Gen 1 × 5,5kW 24V d.c.
8516548	**LODSFARTOJ 2101** **Government of The Kingdom of Denmark (Lodsreguleringsfonden ved Farvandsdirektorat- Lodseri Esbjerg Pilotage Board)** Esbjerg Denmark	**26** — —	✠**100A1** for Danish coastal service **LMC** EL 12,5/12,5 FN 100	**1986**-4 Halmatic Ltd.—Havant (WR8403) 14,76 4,75 — 13,75 4,45 2,82 1 dk rf- 5BH WBnil	**Reinforced Plastic TM Pilot Launch**	2 Vee Oil 4SA each 12Cy. 125 × 142 with clutches & sr reverse geared to sc. shafts 880bhp (647kW) MAN-B&W Diesel A/S Kobenhavn Gen 2 × 4kW 24V d.c.
7930967 Esd Gc Pfd Rdr RT	**LODYCKE** **Government of The Kingdom of The Netherlands (Rijkswaterstaat Delta Dienst)** Zierikzee Netherlands	**150** — —		**1980** B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (620) 23,50 7,19 2,636 21,59 7,01 3,13 1 dk	**TM Research/Buoy Ship** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 reverse reduction geared to sc. shafts 680bhp (500kW) Daimler-Benz A.G. Mannheim
5210595 5LAC 0773 RT	**LOFA** **Denco Shipping Lines Inc.** Monrovia Liberia	**344** 240 729	(AB)	**1956** Jakobson Shipyard Inc.—Oyster Bay, NY (365) 46,64 9,45 2,728 43,69 9,40 3,28 F 8,6 1 dk rf nil	**TM General Cargo** 2 Ho each 13,4 ER B.602 2 Ha (w) (each 7,3 × 6,4) ER	2 Oil 2SA each 6Cy. 108 × 127 sr reverse geared to sc. shafts 240bhp (177kW) General Motors Corp. Detroit, Mi Fuel 88,5t 8kn
8110459 A3BV 116 Df Esd Gc Pfd Rdr RT	**LOFA** **Government of The Kingdom of Tonga (Ministry of Agriculture, Forestry & Fisheries)** Nukualofa Tonga	**188** 57 —		**1981** Uchida Zosen—Ise (819) 2,401 37,01 7,01 2,72 1 dk	**M Fishing** Training Side-fishing Long-line Ref Mchy.aft	Oil 4SA 6Cy. 200 × 240 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki

5424562 LIXN 15973 Df Esd Gc Rdr RT	**LOFOTEN** **Ofotens og Vesteraalens D/S A/S** Stokmarknes Norway	**2 597** 1 340 671	NV	**1964** A/S Akers M/V—Oslo (547) 87,43 13,29 4,623 79,56 13,26 7,37 2 dks, pt 3rd dk RW rf 297	**M Passenger/General Cargo/Ferry** Ref 229bth 318dk P Ice strengthened Mchy.aft In.708 3 Ha (1,8 5,4 3,0 × 3,0) 2W Cr 1(3) Der 2(1,5)	Oil 2SA 7Cy. 420 × 900 B&W 3 325bhp (2 446kW) A/S Akers M/V Os Gen 3 × 184kW 380V 50Hz a.c. Fuel 254,0t (d.o.)-11,5pd 16,75
6710566 Y4GW Df Esd Gc Pfd Rdr RT	**LOFOTEN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**651** 257 372	DSRK	**1967** VEB Elbewerft—Boizenburg 48,93 10,11 3,899 46,61 9,99 5,49 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened In.540	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 129kW 390V a.c. Controllable pitch propeller 12
5210624 GKFH 303298 Df Esd Pfd RT	**LOFOTEN** **Astonquest Ltd.** Cmaine (Shipping) Ltd. Grimsby United Kingdom	**212** 65 —	✠LR class withdrawn 10/4/87	**1962**-9 Brooke Marine Ltd.—Lowestoft (291) *32,31* 7,12 31,25 7,01 3,43 RQD 17,7 F 4,6 1 dk RW rf 305 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. shaft 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-Ly Fuel 40,5t 11
7034189 LNOO 17474 Rdr RTm	**LOFOTFERJE I** ex Rosund-81 **A/S Lofoten Trafikklag** Svolvaer Norway	**280** 95 122	(NV)	**1970** A/S Tromso Skibs. & M/V—Tromso (36) 37,14 9,38 3,201 32,52 9,10 4,12 1 dk rf 1194 BK 76	**M RoRo Cargo/Ferry** 200P Mchy.aft Cr 1(1)	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) Normo Gruppen A/S Berg Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12
7013719 LMPH 17470 Rdr RT	**LOFOTFERJE VI** **A/S Lofoten Trafikklag** Svolvaer Norway	**182** 81 54	(NV)	**1970** Kystvagens Slip & Batbyggeri—Frei (27) 30,03 8,64 2,502 28,99 8,60 3,46 1 dk	**M RoRo Cargo/Ferry** 74P Mchy.aft	Vee Oil 2SA 16Cy. 108 × 127 487bhp (358kW) General Motors Corp. Detroit, M Gen 2 × 25kW 220V 50Hz a.c. Fuel 8,0t (d.o.) 11
5146809 LGPW 13967 Esd Rdr RTm	**LOFOTHAV** ex Helgeland-77 **Bjorn Harald Rostad** Svolvaer Norway	**286** 119 —	(NV)	**1954** Stord Verft A/S—Stord (28) 38,82 7,19 — 34,47 7,17 3,81 P & B 19,6 1 dk BK 165	**M Ferry/General Cargo** 135P 1 Ho 6,4 B.120 1 Ha (2,9 × 1,9) 1W Der 1(5)	Oil 4SA 8Cy. 285 × 420 505bhp (371kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 40kW 220V d.c. Controllable pitch propeller Fuel 25,5t (d.o.)-1,5pd 12
7382861 JWQR 18510 Esd Gc Rdr RT	**LOFOTTRAL I** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **297** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (64) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,9)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-5,0pd 12,5
7311824 LKSA 18239 Df Esd Gc Pfd Rdr RT	**LOFOTTRAL II** **Lofoten Tralerrederi A/S** Svolvaer Norway	T.Mk **299** 89 328	NV	**1973** Storviks M/V A/S—Kristiansund N. (52) 46,51 9,02 4,534 40,04 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-5,0pd 12,5
6817247 YTDL Df Esd Gc Pfd Rdr RTm/h/v	**LOGATEC** ex Kanetoshi Maru-71 **Splosna Plovba Piran** Koper Yugoslavia	**9 815** 6 298 16 011	BV JR	**1968** Kanasashi Zosensho—Shimizu (767) 148,04 22,03 8,687 138,03 22,00 11,89 P 27,8 F 10,7 1 dk	**M Bulk Carrier** 4 Ho ER G.21 273 B.20 435 4 Ha (stl) (13,7 × 10,9) (20,8 20,8 20,8 × 12,6) ER Der 4(15)	Oil 2SA 6Cy. 620 × 1400 B& 7 200bhp (5 296kW) Mitsui SB. & Eng. Co. Ltd. Tama Gen 3 × 184kW 445V a.c. Fuel 90,0t (d.o.) 1 234,0t (hvf)-22,0pd 14
7203003 WC2170 253631	**LOGGER** ex BSP 791 **New England Fish Co. (NEFCO)** Seattle, Wa United States of America	**192** 162 —		**1944** Maritime Shipyards—Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7401930 H3SJ 5869 -75D Df Esd Gc Pfd Rdr RT	**LOGISTIC ACE** ex K. Helena-77 ex Sun Vega-77 **Wooster Corp.** Panama Panama	**7 258** 5 166 12 247	NK	**1975** Shikoku Dockyard Co. Ltd. —Takamatsu (784) 139,68 19,26 8,383 130,00 19,21 11,21 P 24,4 F 11,0 1 dk	**M General Cargo** G.16 177 B.15 620 3 Ha (20,0 × 9,9) (35,2 20,9 × 11,5) ER Der 4(25)	Oil 4SA 14Cy. 400 × 460 7 420bhp (5 458kW) Piels Ishikawajima Harima Heavy Ind. (I.H.I.) Fuel 1 249,5t-24,5pd 14,25
5424043 Df Esd Gc Rdr RTm/h/v	**LOGO** ex Glogow-87 Honduras	**2 872** 1 535 4 568	PR ✠Classed LR until 5/65	**1964**-1 Stocznia Szczecinska im. A. Warskiego—Szczecin (B49/02) 113,42 15,52 6,363 104,65 15,50 6,61 F 10,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 4bth P Ice strengthened 3 Ho ER 1 Ho G.7 967 B.7 375 In.611 4 Ha (11,6 14,0 11,2 × 6,4) ER (6,2 × 4,5) 12W Der 1(25) 12(5)	Oil 2SA 8Cy. 500 × 1100 4 600bhp (3 384kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 2 × 256kW 1 × 120kW 400V a.c. Fuel 590,5t (d.o.)-13,5pd 15
5372745 9VUD 333416 Df Esd Gc Rdr RTm/h/v	**LOGOS** ex Umanak-71 **Educational Book Exhibits Ltd.** Singapore Singapore	**2 319** 1 124 1 961	BV	**1949** Helsingor Skibsv. og Maskinbyg. —Helsingor (290) 82,00 13,44 5,501 13,39 7,62 B & F 51,3 2 dks RW	**M Passenger/General Cargo** 99bth P Ice strengthened 3 Ho 13,4 11,8 ER 15,4 B.1 325 2 Ha (6,3 × 4,1) ER (6,3 × 4,1) 6W Cr 2(3) Der 1(25) 1(20) 2(5) 2(3)	Oil 2SA 6Cy. 500 × 900 B& 2 300bhp (1 692kW) Helsingor Skibsv. og Maskinbyg. Helsi Gen 3 × 120kW 220V d.c. Fuel 440,0t (d.o.)-6,0pd 1
7931698 EABY Df Esd Gc Rdr RT	**LOGRONO** ex Baltico-86 **Mundi Shipping S.A.** Gijon Spain	**2 203** 1 601 3 935	BV	**1981** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (140) 85,58 13,85 5,681 79,69 13,81 7,01 1 dk	**TM General Cargo** 2 Ho ER G.4 341 5 Ha (stl) (6,9 6,9 × 6,9) (4,9 × 5,9) (21,8 21,8 × 7,7) ER Cr 3(5)	2 Oil 4SA each 6Cy. 280 × 320 geared to sc. shafts 2 400bhp (1 765kW) B&W Holeby Diesel Div. of B&W Diesel A/S Denm 12
7407879 SZHZ 399 Df Esd Gc Pfd Rdr RT	**LOIDA** ex St. George-80 ex Lady Clio-77 **Rio Azul Compania Armadora S.A.** Syros Greece	**24 407** 17 099 39 960	✠**100A1** SS 7/86 oil tanker ✠**LMC** **IGS** EL Kt $3\frac{1}{16}$"U2 FN 8154	**1975**-8 A.G. "Weser" Seebeckwerft —Bremerhaven (984) 193,02(BB) 28,45 11,653 184,89 28,40 15,70 F 14,4 1 dk rf nil 12BH WB1495T	**M Tanker** IGS (LR) 23 Ta ER L.(oil) 55 358	Oil 2SA 6Cy. 780 × 1550 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augs 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) Spt 225°C 16kgf/cm² (15,7bar) hs79 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 645kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 2 326,5t (hvf) 15,7

8327818 XYNB 1652	**LOIKAW** **Burma Five Star Shipping Corp.** Rangoon Burma	**498** 277 800		**1978** Burma Dockyard Corp.—Rangoon 54,72 8,79 3,601 4,20 1 dk	**TM General Cargo** G.975 B.936	Oil ....
7929530 ELBE6 7041 Df Esd Gc Pfd Rdr RT	**LOIRE** ex Fairfield Phoenix-86 ex Fairfield Venture-86 **Loire Transport Inc.** OMI Corp. Monrovia Liberia	**29 791** 20 657 65 535	AB	**1981** Koyo Dockyard Co. Ltd.—Mihara (1011) 228,73(BB) 32,24 13,223 218,02 32,20 19,00 1 dk rf 51	**M Tanker** IGS 9 Ta ER L.(oil) 75 359	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 700kW 450V 60Hz a.c. 14,25kn
7203015 WA7283 252090	**LOIS ANDERSON** ex BSP 513 **Alaska Packers Association Inc.** Bellingham, Wa United States of America	**190** 147 —		**1943** Maritime Shipyards—Seattle, Wa *30,12* 9,25 3,08	**Wood M Fishing**	Oil 550bhp (405kW) U.S.A. Fuel (d.o.)
7203027 WE6124 264726	**LOIS B** ex SC 502 **Chile California Corp.** San Diego, Ca United States of America	**128** 113 —		**1942** ....Seabrook, Tx *30,21* 5,47 2,87	**Wood M Fishing**	Motor 440bhp (324kW) General Motors Corp. U.S.A.
7203039 WH7671 273915	**LOIS C** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**199** 139 —		**1957** A. W. Covacevich Shipyard—Biloxi, Ms *42,59* 9,17 2,54	**M Fishing**	Oil 1 200bhp (883kW) .... Fuel (d.o.)
7231725 Df Gc Pfd Rdr	**LOIS II** ex Azuma Maru No. 2-81 ex Sanyo Maru No. 82 **Mankoadze Fisheries Ltd.** Takoradi Ghana	**284** 152 320		**1972** Kanasashi Zosensho—Shimizu (1078) 47,33 8,23 3,404 41,20 8,21 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 250 × 320 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
7944542 605933	**LOIS JOYCE** **Lois Joyce Inc.** Washington, NC United States of America	**199** 135 —		**1979** RYSCO Shipyard, Inc.—Blountstown, Fl *27,19* 6,71 3,54 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7203041 WG2914 268981	**LOIS KAYE** **Standard Products Co. Inc.** Biloxi, Ms United States of America	**226** 180 —		**1955** M. M. Flechas—Pascagoula, Ms *38,35* 6,71 2,90	**TM Fishing**	2 Oil 440bhp (324kW) General Motors Corp. U.S.A. Fuel (d.o.)
7926784 623285	**LOIS LEE** **Daniel C. Lee Jr.** Mobile, Al United States of America	**113** 77 —		**1980** Quality Marine Inc.—Bayou la Batre, Al (143) *21,71* 6,72 3,38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
7201562 WYZ8 352 530653 RT	**LOIS M** ex Guiding Star-74 **Lois M Inc.** Seattle, Wa United States of America	**159** 108 —		**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,38 3,59 1 dk	**M Fishing**	Oil 456bhp (335kW) U.S.A. Fuel (d.o.)
8512700 EDRN Rdr RT	**LOITADOR** **Profesionales Pesqueros S.A. (PROPESA)** La Coruna Spain	*913* *380* 1 200	BV (Class cont.)	**1987** Jose Valina Lavandeira—La Coruna (25) 63,30 5,034 55,22 11,02 7,01 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 280 × 300 with flexible couplings & sr geared to sc. shaft 1 970bhp (1 449kW) Stork-Werkspoor Diesel B.V. Netherlands
7925039 HCZO TI-00-160 Df Esd Gc Pfd Rdr RT	**LOJA** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador	**11 096** 6 501 19 999	AB	**1981** Korea SB. & Eng. Corp.—Busan (2005) 160,03 22,94 9,041 153,52 22,92 12,53 P 33,9 F 12,8 1 dk rf nil	**M Tanker** 11 Ta ER	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 600kW 440V 60Hz a.c. 16kn
8026153 VTKZ 1985 Df Esd Gc Rdr RT	**LOK MAHESHWARI** Launched as Jagat Maheshwari **The Shipping Corporation of India Ltd.** Bombay India	**16 816** 9 293 26 728	IRS (Class cont.) AB	**1986** Hindustan Shipyard Ltd.—Visakhapatnam (171022) 184,49(BB) 22,94 10,467 173,72 22,90 14,41 P 32,0 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 21,7 23,7 20,0 20,0 23,2 20,0 ER G.33 586 B.30 899 6 Ha (stl) (each 12,8 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 10 300bhp (7 576kW) Sulzer H. Cegielski Poznan Gen 3 × 520kW 450V 60Hz a.c. Fuel 302,0t (d.o.) 1 389,0t (hvf) 16kn
7503855 ATZS 1861 Df Esd Gc Pfd Rdr RT	**LOK PRAGATI** **The Shipping Corporation of India Ltd.** Bombay India	**16 040** 10 020 26 928	IRS NV	**1984** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (3002) 172,19(BB) 22,86 10,881 162,41 22,81 14,71 P 36,6 B 24,1 F 12,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.35 090 B.30 171 HeCls. B 7 Ha (stl) (10,5 10,3 11,2 8,7 11,2 11,2 10,3 × 11,4) ER Cr 6(13)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 3 × 500kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 1 448,0t (hvf)-35,5pd 15kn
7503843 ATRK 1745 Df Esd Gc Pfd Rdr RTm/h/v	**LOK PRITI** **The Shipping Corporation of India Ltd.** Bombay India	**15 638** 10 502 26 999	IRS NV	**1981** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (3001) 172,22(BB) 22,86 10,883 162,41 22,80 14,71 P - F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER ER G.35 090 HeCls. B 7 Ha (stl) (10,5 10,3 11,2 8,7 11,2 11,2 10,3 × 11,4) ER Cr 4(13)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta Gen 3 × 500kW 415V 50Hz a.c. Fuel 115,0t (d.o.) 1 448,0t (hvf)-35,5pd 15kn
7392115 ATNE 1848 Df Esd Gc Pfd Rdr RT	**LOK VIKAS** **The Shipping Corporation of India Ltd.** Bombay India	**12 726** 9 038 20 878	**✠100A1** SS 3/84 strengthened for heavy cargoes **✠LMC** EL Et $2\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (286) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10) Der 2(2,25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 6,5kgf/cm^2 (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd 16kn

7392098 ATNC 1646 Df Esd Gc Pfd Rdr RT	**LOK VINAY** **The Shipping Corporation of India Ltd.** Bombay India	12 726 9 038 20 878	✠100A1 SS 2/85 strengthened for heavy cargoes ✠LMC EL Et 2$\frac{3}{16}$"U3 FN 5372 IRS	**1975**-11 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (284) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb. btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** 5 Ho 19,9 27,9 15,0 27,9 16,4 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd
7392103 ATND 1647 Df Esd Gc Pfd Rdr RT	**LOK VIVEK** **The Shipping Corporation of India Ltd.** Bombay India	12 726 9 038 20 878	✠100A1 SS 4/85 strengthened for heavy cargoes ✠LMC EL Et 2$\frac{3}{16}$"U3 FN 5372 IRS	**1975**-12 Astilleros Espanoles S.A. —Factoria de Olaveaga, Bilbao (285) 159,01(BB) 22,92 9,767 148,01 22,80 13,49 P 7,4 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd SF 7BH WB7830T incl. Comb btm & STs in holds 2420T & No. 3 hold 4485T	**M General Cargo** CSD 5 Ho 20,5 28,2 15,0 28,2 16,9 ER G.29 230 5 Ha (stl) (12,5 × 7,7) (18,4 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Ast. Espanoles S.A. Sestao Works, AuxB (Comp) 6,5kgf/cm² (6,4bar) Gen 3 × 408kW 450V 60Hz a.c. Fuel 173,5t (d.o.) 1 017,0t (hvf)-31,5pd
8328290	**LOKA AYU-I** **P.T. Loka Ayu Pertama** Jakarta Indonesia	106 — —	Ki	**1981** ....Indonesia 22,51 2,450 20,91 7,26 2,65 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. Caterpillar Tractor Co. Peoria,
7373913 ATJY 1546 Df Esd Gc Pfd Rdr RT	**LOKAMANYA TILAK** **The Shipping Corporation of India Ltd.** Bombay India	51 535 36 712 89 407	AB IRS	**1975** Mitsubishi Heavy Industries Ltd. —Kobe (1055) 237,65(BB) 39,45 13,996 225,99 39,40 18,70 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 800kW 450V 60Hz a.c. Fuel 270,0t (d.o.) 4 425,0t (hvf)-62,5pd
6900642 ESVX M-12175 Df Esd Gc Pfd Rdr RT	**LOKATOR** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	3 780 1 120 2 710	RS ✠Classed LR until 4/71	**1970**-1 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (826) 102,70 16,03 5,541 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in No. 3 hold, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.304 In.2 554 3 Ha (2,7 2,7 × 2,9) (2,5 × 2,8) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c.
5210935 UOPR M-16926 Df Esd Gc Rdr RT	**LOKBATAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	3 259 1 568 4 133	RS	**1956** Rauma-Repola Oy—Rauma/Raumo (78) 105,11 14,81 6,071 96,93 14,66 6,84 1 dk	**M Tanker** Ice strengthened 1 Ho 12 Ta ER G.190 L.(oil) 5 371 HeCls. C 1 Ha (2,5 × 3,2) ER 3W Der 1(3) 2(1)	Oil 2SA 8Cy. 500 × 700 2 650bhp (1 949kW) Nydqvist & Holm A/B
6856164 UUIX M-24510	**LOKBATAN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	305 69 248	RS	**1956** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.70 L.245 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
5424574 IMLJ 1274 Df Esd Gc Rdr RT	**LOKKY** ex Elkas-78 ex Normannbay-77 ex Lokki-73 **Vega S.a.s. di Michele Forli & Co.** Napoli Italy	1 145 656 1 791	(NV) (RI)	**1963** Oy Laivateollisuus Ab—Turku/Abo (215) 73,21 10,47 4,998 66,88 10,42 6,23 P 12,8 1 dk & S dk rf nil	**M General Cargo** OSD Ice strengthened 2 Ho ER G.2 462 B.2 161 2 Ha (10,9 17,6 × 5,4) ER Cr 3(5)	Oil 4SA 9Cy. 300 × 450 1 200bhp (883kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 72kW 1 × 28kW 380V 50Hz a.c. Fuel 94,5t (d.o.)
5395682 P3AO 380956 Esd Pfd Rdr RT	**LOKMA 1** ex Mary M-77 ex Yewforest-74 **Thebes Maritime Co. Ltd.** Limassol Cyprus	1 034 508 1 397	✠100A1 SS 6/84 ✠LMC EL m FN 935	**1958**-2 James Lamont & Co. Ltd.—Port Glasgow (392) 67,59 10,77 4,363 62,49 10,37 4,58 P 15,3 RQD 44,5 F 9,2 1 dk RW rf 76 NS 4BH WB324t	**M General Cargo** 3 Ho 10,6 16,7 10,3 ER G.1 917 B.1 845 3 Ha (stl) (7,0 10,7 × 6,7) (7,0 × 6,2) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Fuel 66,0t
5384102 Df Esd Gc Rdr	**LOKNIA** ex Vyacheslav Shishkov-87 Kingstown St. Vincent	3 546 1 880 4 876	RS	**1956** Stocznia Gdanska im. Lenina—Gdansk (B31/31) 108,26 14,64 6,662 101,07 14,61 8,06 1 dk RW	**S General Cargo** Ice strengthened 4 Ho 15,0 15,0 ER 13,5 15,6 G.6 027 B.5 569 4 Ha (11,8 × 8,2) (12,0 × 9,6) ER (9,3 × 9,6) (11,3 × 8,2) 8W Der 1(20) 8(5)	C 4Cy. (2) 455 & (2) 980 × 980 turb & hydraulic coupling 2 300ihp (1 692kW) "Zgoda" Zaklady Urzadzen Technicznych Fuel (o.f.)
7503178 SV4740 246	**LOKREFS** **Khalkis Shipyard S.A.** Chalkis Greece	122 23 60	✠100A1 SS 7/86 tug ✠LMC EL E 275,0/17,5U2 FN 271	**1978**-4 Khalkis Shipyard S.A.—Khalkis (902) 26,52 7,70 3,901 23,50 7,41 4,12 1 dk rf nil 3BH WBnil	**M Tug** Fire-fighting	Vee Oil 4SA 10Cy. 225 × 300 reduction geared to sc. shaft Alpha-Diesel A/S Gen 2 × 72kW 380V 50Hz a.c. Controllable pitch propeller
7229863 SYNV 382 Df Esd Gc Pfd Rdr RTv	**LOKRIS** **Interocean Marine Transport Inc.** Andros Greece	16 402 11 715 29 095	AB	**1973** Hakodate Dock Co. Ltd.—Hakodate (523) 182,33(BB) 23,14 10,681 170,01 23,11 14,51 P 31,4 F 11,9 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 7 Ho 15,0 18,2 22,4 13,4 17,6 20,8 19,2 ER G.37 319 B.32 936 HeCls. B 7 Ha (stl) (6,7 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 400kW 450V 60Hz a.c. Fuel 158,5t (d.o.) 1 871,5t (hvf)-37,5
6924973 LGDA 17302 Rdr RT	**LOKTA** ex Maursund-79 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	121 47 —	(NV)	**1969** Bolsones Verft—Molde (221) 26,62 7,52 24,29 7,50 3,20 1 dk rf 800 BK 127	**TM RoRo Cargo/Ferry** 100P Mchy.aft Cr 1(1)	2 Vee Oil 4SA each 10Cy. 120 × 320bhp (235kW) Kloeckner Humboldt Deutz Gen 2 × 16kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.)
7111054 EFZF 815 Df Esd Gc Rdr RTm/h/v SatNav	**LOLA DEL MAR** **Contenemar S.A.** Islena Maritima de Contenedores S.A. (ISCOMAR) Bilbao Spain	790 497 1 181	GL	**1972** Ast. Celaya—Bilbao (126) 61,65 10,44 4,141 54,01 10,41 4,40 P 9,5 F 5,5 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho 38,0 ER G.1 798 B.1 592 TEU 89 C. 89/20' (40') 1 Ha (stl) (33,0 × 7,6) ER	Vee Oil 4SA 16Cy. 160 × 180 reduction geared to sc. shaft 1 250bhp (919kW) Empresa Nacional "Bazan" de C.N.M. S.A. Gen 1 × 72kW 2 × 32kW 380V 50Hz a.c. Fuel 65,0t (d.o.)

7223871 WYZ5 280 534892	**LOLA FRANCES** **Hacksaw Inc.** Corpus Christi, Tx United States of America	**101** 69 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
6800373 JWZG 18373 Df Esd Gc Rdr RTm/h/v	**LOLITA** ex Myster-82 ex Lolita-80 ex Myster-79 ex Lolita-76 ex Rikke Lonborg-74 ex Marag Moon-72 ex Birgit Dania-71 **P/R Louis Ormestad** Sandefjord Norway	*674* *267* 834	NV	**1967** Batservice Verft A/S—Mandal (532) 55,00 9,33 3,506 50,02 9,30 5,52 P 11,0 F 6,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 35,9 ER G.1 534 B.1 375 2 Ha (stl) (12,6 13,2 × 6,0) ER 2W Der 2(5)	Oil 2SA 7Cy. 240 × 400 565bhp (416kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 10kn
6403955 EEIY 1078 Df Esd RT	**LOLITA GOMEZ** **Antonio Garcia Rodriguez** Huelva Spain	**155** 97 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1188) 28,17 6,84 3,150 25,00 6,80 3,41 1 dk RW	**M Fishing** Stern Trawler Ref 2 Ha (1,3 × 1,3) (0,7 × 0,7)	Oil 4SA 6Cy. 210 × 300 510bhp (375kW) Kon. Mach. Stork & Co. N.V. Zwolle Fuel 36,5t (d.o.) 10,5kn
5314860 6VLT Df Esd Pfd Rdr	**LOLLI** ex Savorgnan de Brazza-76 **Societe Africaine de Peche de l'Atlantique (S.A.P.A.)** Dakar Senegal	**116** 18 50		**1956** At. & Ch. de la Manche—Dieppe (1132-1) 26,90 6,15 3,455 26,50 3,61 1 dk	**M Fishing** Side Trawler 1 Ha (1,1 × 1,1)	Vee Oil 4SA 12Cy. 185 × 200 600bhp (441kW) E made69 fitted71 Soc. des Moteurs Baudouin Marseille Fuel 25,5t (d.o.) 11kn
7313509 384631	**LOLLYPOP** ex Triton V-85 **Reginald Symonette** Nassau Bahamas	**142** 69 —		**1973** Desco Marine—St. Augustine, Fl (F129) 22,86 6,74 2,744 3,81	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil geared to sc. shaft 365bhp (268kW) .... Fuel (d.o.) 9kn
7502227 Esd Rdr RT	**LOLO EL NIN** **Hermanos Rodriguez Gonzalez y Rodriguez Vega** Gijon Spain	**176** — —		**1975** Armon de Navia—Navia (6) 30,87 7,37 3,518 26,70 7,00 3,69 1 dk	**Wood M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 13kn
8205254 Esd Rdr RT	**LOLO MOLINA** **Government of The Republic of Nicaragua (Ministerio de Transporte del Pueblo - Empresa Nacional de Puertos)(E.N.A.P.)** Corinto Nicaragua	*173* *51* —	✠**100A1** tug Nicaraguan Pacific coastal service **LMC** EL (D) 250,0/20,0U2 FN 272	**1983**-2 Scheepswerf Ton Bodewes B.V. —Franeker (F89) 26,40 8,06 3,444 22,92 7,80 4,04 RFD 12,2 1 dk rf 1168 BK 43 4BH WB7T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 220V 60Hz a.c. Fuel 63,5t (d.o.)
5077010 HOCI2 Df Esd Rdr RTm	**LOLY** ex Dukato-87 ex Halkidiki II-82 ex Colette-74 **Valmar Marine Co.** Dimitrios Valsamos San Lorenzo Honduras	**480** 239 1 150	✠**100A1** SS 11/82 ✠**LMC** EL k FN 866	**1956**-8 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (67) 60,94 9,83 4,192 55,45 9,76 5,85 Ba 8,0 1 dk & S dk RW rf 51 Coll BH to S dk 3 to 2nd dk WB347t	**M General Cargo** OSD 2 Ho each 18,2 ER G.1 788 B.1 644 2 Ha (each 12,6 × 5,0) ER 4W Der 4(3)	Oil 4SA 8Cy. 285 × 420 790bhp (581kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 66,0t (d.o.) 11kn
5211068 WAGJ 247166 Df Esd Gc	**LOMA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 607 10 807	AB	**1945** Oregon SB. Corp.—Portland, Or (1210) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) Joshua Hendy Iron Works Sunnyvale, Ca Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 17kn
7379060 A8ZM 5425 Df Esd Gc Pfd Rdr RTh/v	**LOMBARD** **Magic Shipping Corp.** Monrovia Liberia	**104 371** 84 147 229 663	✠**100A1** SS 5/87 oil tanker ✠**LMC** **UMS** **IGS** EL B* $4\frac{3}{16}$"U3 FN 23104	**1976**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2419) 317,00(BB) 50,04 20,791 300,01 50,00 27,01 1 dk rf 13 BK 30 7BH WB39326T incl. clean ballast tank 28887T	**S Tanker** COW IGS (LR) pt higher tensile steel 22 Ta ER L.(oil) 278 883 HeCls. B	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 2 WTB 75kgf/cm² (73,6bar) (Spt 515°C 65kgf/cm² (63,8bar)) hs2926,4 Gen 1 × 1600kW 2 × 800kW 450V 60Hz a.c. Fuel 7 626,5t (o.f.)-164,5pd 16kn
7427568 IRDK 373 Df Esd Rdr RT	**LOMBARDIA** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**197** 26 287	RI	**1976** Campanella Cantieri Navali S.p.A. —Savona (81) 31,02 8,84 4,001 26,52 8,41 4,42 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 250 × 300 reduction geared to sc. shaft A/B Bofors Nohab Trollhattan Controllable pitch propeller
6918584 VJHL 343629 Esd Rdr RTm	**LOMBARDINA CREEK** ex Argusguard-85 ex Grayguard-83 ex San Pedro Cape-73 **Lombardo Marine Pty. Ltd.** *Fremantle, W.A.* Australia	**326** 166 338	**100A1** SS 7/85 **LMC** EL H $\frac{7}{8}$"U2 FN 412	**1969** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (49) 36,58 9,00 3,609 31,86 8,84 4,07 F 13,5 1 dk rf 1092 4BH WB-	**TM Supply Ship** Deck Cargo 6bth P 9 Ta 2 Ta ind L.181	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp. Detroit, Mi Gen 2 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 22,5t (d.o.) 11,5kn
7402154 PKCW Esd Rdr RT	**LOMBOK** **Badan Pengusahaan Pelabuhan - Tanjung Priok** Jakarta Indonesia	**1 660** 560 1 216	KI (NK)	**1974** Ishikawajima Ship & Chemical Plant Co.—Tokyo (463) 64,98 13,03 3,506 62,01 12,98 5,47 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 10,0 Hopper 1000T Hopper 686 1 sandpump 522kW (700bhp) 1 Ha (20,8 × 8,3) ER	2 Oil 4SA each 6Cy. 200 × 260 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Urawa Gen 1 × 72kW 385V Thw. thrust propeller fwd Fuel 154,0t-6,5pd 10,5kn
8508395 5VLM Rdr RT	**LOME** **Port Autonome de Lome** Lome Togo	**173** — 80	(GL)	**1985** Schiffsw. Germersheim —Germersheim (747) 27,61 8,64 2,809 24,64 8,59 3,61 1 dk	**TM Tug** Pollution Control	2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim 10kn
5211094	**LOMITAS** **Companhia Peruana de Gas S.A.** Peru	**117** 2 —	✠Classed LR until 5/31	**1928**-1 Scott & Sons—Bowling (299) *27,44* 6,74 2,864 6,68 1 dk R BK 191	**S Tug**	T 3Cy. 305 508 & 813 × 610 Aitchison, Blair Ltd. Clydebank Fuel 57,0t (o.f.) 9,5kn

8404252 SMIL Rdr RT	**LOMMEN** **Svenska Rederi AB Oresund** Malmo Sweden	**281** 100 50		NV	**1985** Marinteknik Verkstads AB.—Oregrund (B56) 33,00 9,45 1,061 30,15 9,42 3,48 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 235dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 clutches, flexible couplings & sr geare sc. shafts 4 186bhp (3 079kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 2 × 24kW 380V 50Hz a.c. 2 Water jet propulsion units
6856190 UMZJ M-5711	**LOMONOSOV** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**265** 94 86		RS	**1957** ............U.S.S.R. 39,15 7,37 2,890 3,51 1 dk	**M Fishing** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.) 10,7
6803959 UVTK M-17221 Df Esd Gc Rdr RT	**LOMONOSOVO** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 723** 1 302 3 930		RS	**1968** Hollming Oy—Rauma/Raumo (174) 102,27 14,03 6,201 93,20 14,01 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) Valmet Oy Rautpohjan Tehdas Jyvas Fuel 30,5t (d.o.) 254,0t (hvf) 13
5211111 PKEE 69	**LOMPOBATANG** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**176** 86 —			**1944** Commonwealth Govt. SB. Estab. —Melbourne, Victoria *36,58* 7,32	**TM General Cargo**	2 Oil each 3Cy. 190 × — Atlas Imperial D.E. Co. Oakland Fuel (d.o.)
5211123 RT	**LOMPOBATANG** **Government of The Republic of Indonesia** Jakarta Indonesia	**154** — —			**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (810) 27,89 7,62 2,598 25,00 7,60 3,41	**TM Tug** Salvage	2 Oil 4SA each 6Cy. 300 × 420 Mitsubishi Nippon Heavy Ind. Yokoh Fuel 19,5t (d.o.) 11,2
7704837 OW2240 D2628 Esd Gc Rdr RT	**LOMUR** **P/f Skipafelagid Foroyar (Faroe Ship Ltd.)** Torshavn Faeroes (Danish)	*2 854* *856* 1 450		NV	**1978** Fosen M.V.—Fevag (23) 88,80 (BB) 14,51 4,484 82,20 14,50 9,43 RAD - 2 dks & S dk rf 1097	**M Pallets Carrier** Ref 12P Side door (s) Ice strengthened 1 Ho ER B.4 871 C.Ho 12/20'(40') C.Dk 14/20'(40') incl. Ref c. 6/20' 1 Ha (13,1 × 6,1) ER Cr 1(30)	Oil 2SA 9Cy. 300 × 450 sr geared to s shaft 3 000bhp (2 207kW) A/S Wichmann Rubbestad Gen 3 × 168kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 221,5t (hvf)-14,0pd
7725570 SQJQ Df Esd Gc Pfd Rdr RTm/h/v	**LOMZA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 996** 1 611 4 459	✠Classed LR until 8/5/81	PR	**1980**-3 Scotstoun Marine Ltd.—Scotstoun (241) 94,98 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to s shaft 3 000bhp (2 207kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlo Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,2
5019563 SZXQ 2744 Df Esd Rdr	**LONDINON** ex Antares-66 - Piraeus Greece	**2 696** 1 443 5 426		(GL)	**1950** Bremer Vulkan A.G.—Bremen-Vegesack (798) 109,43 15,55 6,351 15,47 F 7,1 1 dk & S dk RW	**S General Cargo** OSD G.8 838 B.7 971 12W Der 1(30) 2(10)	C 4Cy. (2) 465 & (2) 1100 × 1000 & turb 2 300ihp (1 692kW) E made40 fitted50 Ottensener Eisenwerk A.G. Ham Fuel 756,0t (o.f.)
6729452 GXAC 334736 Gc RT	**LONDON ATLAS** **Humber Work Boats (Barton) Ltd.** London United Kingdom See Register of Offshore Units	**688** 173 —	✠Classed LR until 24/4/70		**1967**-10 Harland & Wolff Ltd.—North Woolwich, London (946) 44,20 14,23 2,896 44,05 13,87 3,97 1 dk rf nil	**D-E Crane Barge** Cr 1(45)	3 Oil 4SA each 8Cy. 130 × 152 total 750bhp (552kW) driving 3 gen. each 300kW 440V a.c. connected to 2 el motors each of 350shp (257kW) & s shafts Rolls-Royce Ltd. Shrew Gen 1 × 70kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd
8610514 JKIB 129151 Df Esd Gc Rdr RTv SatNav SatCom	**LONDON HIGHWAY** **Kobe Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	**49 098** 14 729 14 683		NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2502) 179,00(BB) 9,022 170,01 32,20 12,17	**M RoRo Cargo/Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 600 × 1944 14 250bhp (10 482kW) Kawasaki Heavy Ind. Ltd.
6525129 307934 RTv	**LONDON LEVIATHAN** **Port of London Authority** London United Kingdom	**1 075** 428 115	✠Classed LR until 24/4/70		**1965**-9 Verschure & Co's Schps. —Amsterdam (Co1120) 54,87 17,86 2,439 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Barge** 1 Ha (2,3 × 1,9) Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 920bhp (1 412kW) driving 6 gen 200kW 440V a.c. connected to 2 motors each of 750shp (552kW) & shafts Rolls-Royce Ltd. Shrew Gen 1 × 38kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 115,0t (d.o.)
7906899 3FFR2 1378 8-84 Df Esd Gc Pfd Rdr RT	**LONDON PRIDE** ex Bursa Bay-88 ex Wismar-86 **Eastern World Transports Inc.** Panama Panama	**15 761** 10 757 24 213		BV	**1979** VEB Mathias-Thesen-Werft—Wismar (118) 176,66 10,461 167,39 22,86 14,03 1 dk	**M Bulk Carrier** 5 Ho ER G.29 980 HeCls. B TEU 634 C. 634/20' (40') 10 Ha (stl) (13,9p&s × 7,2) (20,1p&s 20,1p&s 20,1p&s 20,1p&s × 8,9) ER Cr 4(25)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 1 × 440kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 284,5t (d.o.) 1 247,5t (hvf)-40,5p 15
5406663 304650 RTm	**LONDON SAMSON** **Port of London Authority** London United Kingdom	**1 075** 428 122	✠Classed LR until 24/4/70		**1963**-9 N.V. Werf "Gusto"—Slikkerveer (CO1110) 54,87 17,86 54,56 17,53 3,97 1 dk rf nil	**D-E Crane Pontoon** Cr 1(60)	6 Oil 4SA each 8Cy. 130 × 152 total 1 890bhp (1 390kW) driving 6 gen 200kW 440V a.c. connected to 2 motors each of 750shp (552kW) sc. shafts Rolls-Royce Ltd. Shrew Gen 2 × 25kW 440V 50Hz a.c. 1 Directional propeller aft, 1 fwd

8119247 GCRJ 703236 Esd Gc Rdr RTm/h/v	**LONDON SERVICE** ex British Valiant-88 ex London Service-86 **Offshore Marine Ltd.** London United Kingdom	**985** 401 1 035	✠**100A1** offshore tug/supply ship ✠**LMC** EL M 1$\frac{5}{16}$" U2 FN 974	**1982**-11 Goole Shipbuilders Ltd.—Goole (602) 60,00 13,29 4,512 53,55 12,81 5,36 F 20,5 1 dk rf 356 7BH WBnil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 6Cy. 275 × 305 with clutches, flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 500kW 1 × 250kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 621,0t (d.o.)-9,0pd 12,5kn
8005068 GCCC 399185 Df Esd Gc Pfd Rdr RT	**LONDON SPIRIT** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 094	✠**100A1** SS 6/87 oil tanker ✠**LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10719	**1982**-6 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1238) 218,50 32,24 12,801 210,01 32,21 18,83 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel . 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB 18,1kgf/cm^2 (17,8bar) e(ex.g) 24kgf/cm^2 (23,6bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
5211367 MPCR 168860 RTm	**LONDON TITAN** ex M.O.W.T. 9-47 **Port of London Authority** London United Kingdom	**779** 300 69	✠Classed LR until 24/4/70	**1943**-6 Fleming & Ferguson Ltd.—Paisley (614) 54,82 17,40 3,201 52,74 17,38 3,81 rf nil BK 203	**TS Crane Barge** Mchy.aft 2W Cr 1(60)	C 4Cy. (2) 432 & (2) 864 × 610 800ihp (588kW) Fleming & Ferguson Ltd. Paisley Fuel 101,5t (o.f.) 10kn
8009478 GCCB 703201 Df Esd Gc Pfd Rdr RT	**LONDON VICTORY** **London & Overseas Freighters PLC** London United Kingdom	*36 865* *16 760* 62 153	✠**100A1** SS 8/87 oil tanker ✠**LMC** **UMS** **IGS** EL Ot 660,0/78,0U3(a) FN 10711	**1982**-11 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1241) 218,50(BB) 32,24 12,820 210,01 32,20 18,80 F 18,0 1 dk rf nil 8BH WB26996T incl. segregated wing ballast tanks 23528T	**M Tanker** IGS (LR) pt higher tensile steel 11 Ta ER L.(oil) 66 974 HeCls. BC	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 17,9kgf/cm^2 (17,6bar) hs526,0 e(ex.g) 23,9kgf/cm^2 (23,5bar) Gen 3 × 820kW 450V 60Hz a.c. Fuel 225,0t (d.o.) 3 409,0t (hvf) 15,5kn
5238676 OWNZ D530 Df Esd Rdr RTm	**LONE BAAND** ex Kongsaa-81 ex Jorna-75 ex Herfrid-70 ex Mogens S.-66 **Egon Baand Severinsen** Saeby Denmark	**400** 242 540	BV	**1957** Husumer Schiffsw.—Husum (1112) 50,81 8,26 3,201 45,01 8,23 3,48 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,9 ER G.835 B.792 2 Ha (each 12,1 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) NE 66 Alpha-Diesel A/S Frederikshavn 10kn
7346910 OUWL H584 Df Esd Pfd Rdr RT	**LONE DORTE** ex Gurli-74 **Fritz Randal Munk Pedersen** Thyboron Denmark	**166** 86 —		**1973** Esmadan Skibsvaerft ApS—Esbjerg (79) 34,07 6,43 30,18 6,41 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
5211484 WC2658 257721 Rdr RTm	**LONE STAR** **American Dredging Co.** Philadelphia, Pa United States of America	**179** 78 —		**1949** Alexander Shipyards Inc.—New Orleans, La (416) *24,91* 7,62 3,33 1 dk	**M Tug**	Oil 2SA 12Cy. E made42 fitted49 General Motors Corp. Detroit, Mi Gen 2 × 30kW 120V d.c. Fuel (d.o.)
7042954 520494	**LONE STAR** ex Polar Star-80 ex Captain Frisky **Hans Ludvik Ekstrom** Seattle, Wa United States of America	**146** 99 —		**1969** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7103148 OZAF D1744 Df Esd Pfd Rdr RTm/h/v	**LONE STEVNS** ex Mor Aveiro-77 ex Nelly Klint-72 **P/R Lone Stevns** Niels Conrad Holjund Hansen Svendborg Denmark	T.Mk **400** 260 1 073	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (305) 64,62 (BB) 11,03 3,588 56,98 11,00 6,20 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,3 ER G.2 532 B.2 263 1 Ha (stl) (32,3 × 8,0) ER	Oil 4SA 6Cy. 240 × 330 1 005bhp (739kW) NE 82 Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller 11kn
7211385 OZKF D2004 Df Esd Gc Pfd Rdr RTm/h/v	**LONE TERKOL** **R/I Nordtank III** Terkol-Rederierne (Terkildsen & Olsen A/S) Aarhus Denmark	T.Mk **1 341** 706 2 855	GL	**1972** Kroegerwerft G.m.b.H.—Rendsburg (1375) 81,01 (BB) 12,86 5,250 74,50 12,70 7,17 2 dks	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 3 417 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 160kW 1 × 116kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 78,0t (d.o.)-7,0pd 12kn
7827471 WGMV 650762 Df Esd Gc Pfd Rdr RT	**LONE WOLF** **Ralston Purina Co.** Las Vegas, Nv United States of America	**1 200** — —		**1982** Burton Shipyard Inc.—Port Arthur, Tx (540) 68,28 5,487 62,82 12,81 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref In.1 274	Vee Oil 2SA 20Cy. 230 × 254 geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7937460 WYW9 767 597728 Df Pfd Rdr RT	**LONELY MAN** **Harbor Shellfish Inc.** Providence, RI United States of America	**199** 135 —		**1978** James K. Walker Marine Inc. —Pascagoula, Ms. *28,93* 7,93 4,04 1dk	**M Fishing** Shellfish	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 900bhp (662kW) U.S.A. Gen 2 × 40kW a.c.
8037669 624432	**LONELY NIGHTS** **Allen D. Wiseman** New Orleans, La United States of America	**164** 111 —		**1980** ....Pascagoula, Ms *25,64* 7,24 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7234686 5BAP2 707191 Df Esd Gc Pfd Rdr RT	**LONESTAR** ex Hourai-84 ex Hourai Maru-83 **Lonestar Shipping Co. Ltd.** Starfield Maritime Management S.A. Limassol Cyprus	**14 095** 9 709 25 918	AB NK (NV)	**1972** Imabari Zosen—Marugame (1007) 175,32(BB) 23,58 10,024 166,30 23,53 14,48 P 30,5 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 3 Ho 24,4 50,8comb. 51,0comb. ER G.31 758 HeCls. ptB 5 Ha (stl) (13,5 × 8,0) (18,7 13,5 18,7 13,5 × 10,8) ER 6W Cr 2(5) Der 6(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 1 520,0t (hvf)-36,5pd 15,5kn

8118217 3FYA 1243 8-82 Df Esd Gc Rdr RT	**LONG AN** ex Golden Mermaid-86 **Pearl Star Maritime S.A.** Panama Panama	**4 849** 3 503 9 578	NK	**1982** Honda Zosen—Saiki (700) 118,57 19,44 7,517 110,01 19,41 9,81 P 26,3 F 11,6 1 dk	**M General Cargo** 3 Ho ER G.11 082 B.10 329 3 Ha (stl) (11,4 × 8,4) (22,4 21,7 × 11,2) ER Der 4(20) 1(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsub Kobe Hatsudoki K.K. Tam Gen 2 × 200kW a.c. Fuel-16,0pd 13
5224869 KPDV 248240 Df Esd Gc Pfd Rdr RTm/h/v	**LONG BEACH** ex Marine Flasher-66 Philadelphia, Pa United States of America	*17 243* *7 700* 17 249	AB	**1945** (Fwd & aft sections) Kaiser Co. Inc —Vancouver, Wa (505) **1966** (Cargo section) Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms 208,74 23,88 9,179 200,57 23,78 14,33 P 43,6 B 119,5 F 19,6 2 dks rf nil conv General Cargo 66	**S Container Ship** Fixed-guides 6 Cell.Ho ER C.Ho 355/35′ C.Dk 254/35′ 11 Ha (stl) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Joshua Hendy Iron Works Sunnyvale Gen 3 × 400kW 440V d.c. Fuel 2 077,0t 15
8207496 WRB5 037 651168 Df Esd Gc Pfd Rdr RT	**LONG BEACH SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**276** 187 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (56) 3,909 58,53 12,20 4,58 F 16,2 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made74 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. Thw. thrust propeller fwd 13
7814814 RT	**LONG BRIDGE** **Government of The People's Republic of China**	**184** 18 115	(NK)	**1978** Kanmon Zosen K.K.—Shimonoseki (342) 29,60 9,83 2,609 27,01 9,81 3,81 1 dk	**TM Pollution & Surface Clearance Vessel** Fire-fighting Mchy.aft	2 Oil 4SA each 4Cy. 121 × 152 reductio geared to sc. shafts 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illi 7,25
7328803 6ZYQ 4635 Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHALLENGER** ex World Challenger-87 **Nobel Shipping Inc.** Einar Lange Monrovia Liberia	**85 737** 69 765 164 338	AB	**1973** Hitachi Zosen—Innoshima (4336) 314,21(BB) 44,25 17,136 302,01 44,20 24,21 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta each 44,1 10 Wing Ta ER L.(oil) 204 638 Ore 88 213 HeCls. BC 10 Ha (stl) (each 13,7 × 10,7) ER	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B& Hitachi Zosen Sakurajima Works, Os Gen 1 × 900kW 1 × 860kW Fuel 166,0t (d.o.) 6 018,0t (hvf)-103,0pd 16
7000516 XVHP Df Esd Gc Rdr RTv	**LONG CHAU** ex Transmundum IV-74 **Government of The Socialist Republic of Vietnam** Haiphong Vietnam	**2 841** 1 942 4 346	(BV)	**1970** Norderwerft J. R. Koser—Hamburg (868) 95,00 16,06 5,252 91,65 16,01 6,00 P 15,3 F 16,2 1 dk rf nil	**TrM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Der 2(10) 2(3)	3 Oil 4SA each 12Cy. 159 × 165 2 481bhp (1 825kW) English Electric Diesels Ltd. Dorman Eng. Div. Staff Gen 4 × 250kW 400V 50Hz a.c. 2 Thw. thrust propellers Fuel 233,5t (d.o.) 10
7043594 BOVT Df Esd Gc Pfd Rdr RTm/h/v	**LONG CHUAN JIANG** ex Heelsum-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 628** 3 460 12 242 **10 199** 5 880 14 880	ZC ✠Classed LR until 1/6/79	**1971**-3 Mitsui SB. & Eng. Co. Ltd.—Osaka (881) 145,70(BB) 22,13 8,027/9,081 138,00 22,00 12,35 P 29,6 F 12,5 1 dk rf 51	**M General Cargo** Ref Side doors 2(s) 4 Ho 21,9 27,7 27,7 20,2 ER G.21 027 B.19 288 In.416 TEU 202 C.Ho 140/20′ (40′) C.Dk 62/20′ (40′) 7 Ha (stl) (12,5 × 6,0) (19,4p&s 19,4p&s 12,7p&s × 6,0) ER 14W Der 1(35) 14(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B& Mitsui SB. & Eng. Co. Ltd. Tam Gen 3 × 375kW 450V 60Hz a.c. Fuel 1 037,5t (hvf) 11
6711754 OVQP H825 Esd Pfd Rdr RT	**LONG FORTIES** ex Pia Christiansen-75 ex Likiva-74 ex Agat-72 **Kaj Christiansen P/R** Hanstholm Denmark	**149** 70 —	(BV)	**1967** VEB Rosslauer Schiffswerft—Rosslau (3204) 33,58 6,61 3,201 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ha (each 1,6 × 1,3) ER Der 1(3) 1(1,5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) NE 70 Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel 17,5t (d.o.) 11
6806341 BOYS Df Esd Gc Pfd Rdr RT	**LONG HAI** ex Agioi Victores-74 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**20 231** 12 934 40 484	ZC ✠Classed LR until 11/7/75	**1968**-4 J. Boel et Fils S.A.—Tamise/Temse (1436) 203,77(BB) 27,28 11,481 190,46 27,21 15,50 P 32,4 F 16,2 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 19,8 20,8 22,4 19,0 22,4 23,2 18,2 ER G.46 657 B.45 024 7 Ha (stl) (11,6T × 9,6) (13,4 13,2 12,5 13,2 13,2 12,5 × 11,8) ER 14W Der 14(5)	Oil 2SA 6Cy. 860 × 1600 12 600bhp (9 268kW) M A.C.E.C. Gent/G Gen 3 × 360kW 440V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15
7376252 3EBZ 12643 -82A Df Esd Gc Rdr RTv	**LONG HAI** ex Rainbow Volans-86 **Pearl Star Maritime S.A.** Panama Panama	**4 619** 2 892 8 332	BV	**1974** Watanabe Zosen K.K.—Hakata (161) 117,91 18,06 7,230 109,18 18,01 9,00 1 dk	**M General Cargo** 3 Ho ER G.10 134 B.9 869 3 Ha (stl) (13,1 23,0 23,0 × 9,7) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 4 900bhp (3 604kW) Mitsu Kobe Hatsudoki K.K. Fuel 103,5t (d.o.) 603,0t (hvf)-18,5pd
5211537 XVJL Esd Pfd RT	**LONG HAI** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**100** 41 75		**1962** Yamanishi Zosen K.K.—Ishinomaki (395) 29,65 5,41 26,01 5,40 2,70	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9) ER Der 1(2)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Niigata Eng. Co. Ltd. Ni Fuel 21,5t 10
7048386 WQ7289 296697 Rdr RT	**LONG HARBOR** ex Long Tide-84 **Moss Harbor Marine** Homer, Ak United States of America	**199** 135 —		**1964** Burton Construction & SB. Corp. —Port Arthur, Tx (359) 2,998 45,29 10,98 3,66 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	Vee Oil 4SA 12Cy. 159 × 203 1 530bhp (1 125kW) Cate Caterpillar Tractor Co. Peoria, Fuel (d.o.)
7352127 BOFC Df Esd Gc Pfd Rdr RT	**LONG HU** ex Akitsushima Maru-75 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**9 838** 6 794 16 852	ZC (NK)	**1973** Ujina Zosensho—Hiroshima (533) 153,70 19,84 9,310 144,00 19,79 11,41 P 25,0 B 18,3 F 14,1 1 dk	**M Tanker** 7 Ta ER L.(oil) 22 078	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mits Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 94,5t (d.o.) 1 295,0t (hvf)-32,0pd
5191799 BOKC Df Esd Gc Pfd Rdr RTm/h/v	**LONG HUA** ex Bibo-75 ex Aristokratis-74 ex Kollbjorg-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 295** 3 535 **8 976** 5 679 13 964	ZC (NV)	**1959** Eriksbergs M/V A/B—Goteborg (499) 144,99 18,93 —/9,373 134,12 18,90 12,20 F 16,8 2 dks, 3rd dk in No. 3 hold rf 152	**M General Cargo** CSD 5 Ho 18,9 21,4 20,8 19,2 23,1 G.18 758 B.17 258 5 Ha (stl) (11,2 12,8 11,2 11,2 11,2 × 6,1) 12W Der 2(15) 10(5)	Oil 2SA 6Cy. 740 × 1600 5 575bhp (4 101kW) Eriksbergs M/V A/B Got Gen 3 × 280kW 220V d.c. Fuel 142,0t (d.o.) 1 298,5t (hvf)

7358884 Df Esd Pd Rdr RTm/h/v	**LONG HUA 2** ex Kongsaa ex Gerda Coast-82 **Longhua Enterprising Co. Ltd.** Shantou China	T.Mk **299** 162 694	BV ZC	**1974** A/S Nordsovaerftet—Ringkobing (90) 49,71 8,34 3,468 44,46 8,30 5,49 P 8,0 1 dk	**M General Cargo** Ice strengtened 1 Ho 31.0 ER G.1 312 B.1 159 1 Ha (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 35kW 1 × 25kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 10kn
7637371 OVUD 02642 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** ex Thor-85 **Rederiet Knud Staerke** H. Folmer & Co. Nakskov Denmark	**399** 262 1 050	BV	**1978** A/S Nordsovaerftet—Ringkobing (130) 60,03 10,42 3,550 52,23 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 230 B.2 000 2 Ha (stl) (each 15,4 × 6,1) ER 2W Cr 2(10)	Oil 4SA 8Cy. 270 × 400 800bhp (588kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Controllable pitch propeller Fuel 88,5t (d.o.)-4,0pd 11kn
7716907 595567 Df Esd Gc Pfd Rdr RT	**LONG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**272** 185 —	AB	**1978** Halter Marine Inc.—New Orleans, La (618) 56,39 3,706 51,85 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted7/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7043130 WY6532 520358	**LONG ISLAND** **Dorothy E. Kiesel** Tampa, Fl United States of America	**130** 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,81 3,54 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7203053 WA7303 234205	**LONG ISLAND** **Nick Jasprica** Tacoma, Wa United States of America	**118** 71 —		**1935** Harbor Boat Building Co.—Terminal Island, Ca *22,22* 6,76 3,10	**Wood M Fishing**	Oil 230bhp (169kW) Union Diesel Engine Co. U.S.A. Fuel (d.o.)
5223530 702215 Df Esd Gc Rdr	**LONG ISLAND EXPRESS II** ex Marian P. Billups-83 **Albury's International Shipping Co.** Nassau Bahamas	**1 928** 1 127 1 382	AB	**1956** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (139) 87,10 12,04 4,611 80,14 11,99 6,76 1 dk RW rf 127 conv LPG Pressurised Liquefied Gas Carrier —	**M General Cargo** 19 Ta (stl) cyl vert ER L.(gas) 2 006	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 2 × 120kW 1 × 44kW Fuel (d.o.) 13kn
8121226 9WVU 325123 Esd Rdr RT	**LONG LAMA** **Government of Malaysia** **(Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	**✠100A1** tug **✠LMC** EL E 330,0/20,5U1 FN 305	**1982**-9 Brooke Dockyard & Eng. Works Corp.—Kuching (121) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf- BK 25 6BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7391537 BOKJ Df Esd Gc Pfd Rdr RT	**LONG LIN** **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 286** 3 039 9 729 **9 706** 5 588 13 433	ZC ✠Classed LR until 1/75	**1974**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (268) 160,33(BB) 21,85 —/9,424 148,01 21,80 12,27 F 14,7 2 dks, 3rd dk in No. 2 hold rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 19,5 26,9 26,9 ER 17,2 G.17 946 B.16 564 HeCls. B 5 Ha (stl) (10,5 × 5,0) (12,8 18,7 18,7 × 8,0) ER (7,3 × 8,0) 16W Der 1(120) 2(12) 14(5)	Oil 2SA 6Cy. 780 × 1550 11 400bhp (8 385kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 504kW 450V 60Hz a.c. Fuel 215,0t (d.o.) 1 708,0t (hvf)-42,5pd 19,25kn
5421235 WATF 291692 Df Esd Gc Pfd Rdr RTh	**LONG LINES** **Transoceanic Cable Ship Co.** **Inc.** New York, NY United States of America	**11 326** 4 859 9 461	AB	Lch.**1961** Schlieker-Werft—Hamburg (560) Cmpl.**1963** Deutsche Werft A.G. —Hamburg 155,91 21,29 8,170 136,71 21,19 13,87 F 48,5 1 dk & S dk RW rf 305	**TT-E Cable-layer** OSD 12P Ice strengthened 1 Ho 16,0 ER 2 Ha (alu) ER Cr 2(7,5)	2 S Turb 10 000shp (7 356kW) driving 2 gen each 175kW 700V d.c. connected to 2 elec. motors each3 850shp (2 832kW) (CC) General Electric Co. U.S.A. Gen 2 × 600kW 2 × 500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 012,0t (o.f.)
7424372 BOCT Df Esd Gc Pfd Rdr RT	**LONG MEN** **Tianjin Ocean Shipping** **Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 955** 2 923 — **9 672** 5 745 13 884	ZC (BV)	**1974** VEB Warnowwerft Warnemuende —Warnemuende (387) 152,76(BB) 20,32 9,330 140,75 20,30 11,89 P 54,0 F 29,9 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 19,4 18,1 26,4 ER 18,9 G.18 792 B.17 379 5 Ha (stl) (9,0 × 5,9) (10,5 10,5 18,9 × 10,9) ER (10,3 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 400kW 38V 50Hz a.c. Fuel 1 903,0t (hvf) 18kn
6921335 Rdr RT	**LONG REEF** ex Freccia Di Mergellina-78 **Government of State of New** **South Wales (Urban Transit** **Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**146** 95 —	**100A1** SS 5/84 Hydrofoil craft for Sydney harbour service **LMC** EL (a) FN 225 (RI)	**1969** Cant. Navali L. Rodriquez—Messina (124) 29,01 10,72 24,34 5,71 3,51 1 dk RW rf 940 4BH	**Aluminium Alloy TM Hydrofoil** **Ferry** 140dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 sr geared to sc. shafts 2 200bhp (1 618kW) Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 1,5kW 415V 50Hz a.c. Fuel (d.o.)
5159026 BOLM Df Esd Gc Pfd Rdr RTv	**LONG SHAN** ex Minshan-78 ex Illstein-72 **Guangzhou Ocean Shipping** **Company (COSCO** **GUANGZHOU)** Guangzhou/Canton China	T.Mk **2 970** 1 536 8 036 **4 891** 2 818 9 735	ZC (GL)	**1959** Bremer Vulkan A.G.—Bremen- Vegesack (872) 126,04 16,01 6,509/7,570 115,68 15,96 9,66 B 21,7 F 15,3 1 dk & S dk	**M General Cargo** OSD/CSD 2P 5 Ho 13,3 18,2 22,4 ER 19,5 16,0 G.10 278 B.9 286 5 Ha (stl) (6,3 11,8 13,8 10,5 7,7 × 5,0) 1 Ha (w) (2,8 × 3,5) 13W Der 1(60) 12(5)	Oil 2SA 6Cy. 700 × 1200 3 900bhp (2 869kW) Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 100kW 380V 50Hz a.c. Fuel 650,5t (hvf) 13kn
7430266 Df Esd Gc Rdr RTm/h/v	**LONG SHOU SHAN** ex Malayan Freedom-85 **Ying Kou Marine Transport Co.** China	**3 717** 2 604 6 296	NK	**1975** Nishii Dock Co. Ltd.—Nansei (278) 104,32 16,24 6,655 95,99 16,21 8,18 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho 36,3 34,2 ER G.7 977 B.7 522 2 Ha (stl) (each 26,5 × 8,9) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 445V 60Hz a.c. Fuel 74,5t (d.o.) 500,5t (hvf)-12,0pd 12,5kn

7233319 H8EX 12354 -82A Df Esd Gc Pfd Rdr RT	**LONG STAR** ex Brazil Star-87 ex Ypermachos-84 ex Arafura Maru-82 **Krossnes Shipping Inc.** Einar Lange Panama Panama	**77 294** 62 246 183 526	NV (NK)	**1972** Mitsui SB. & Eng. Co. Ltd.—Ichihara (950) 311,82(BB) 47,55 18,035 300,03 47,50 24,08 1 dk	**M Ore/Oil Carrier** COW IGS SBT 4 Ho/Ta 41,6 60,0 60,0 60,0 9 Wing Ta ER L.(oil) 220 289 Ore 105 377 HeCls. BptC 7 Ha (stl) (20,8 20,0 20,0 20,0 20,0 20,0 20,0 × 12,6) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B& Mitsui SB. & Eng. Co. Ltd. Tama Gen 1 × 618kW 2 × 560kW 450V 60Hz a.c. Fuel 271,5t (d.o.) 6 255,5t (hvf)-99,0pd 15,25
8121238 9WGM 325140 Esd Rdr RT	**LONG SUKANG** **Government of Malaysia** **(Bintulu Port Authority)** Kuching Malaysia	**225** 0 —	✠**100A1** tug ✠**LMC** EL E 330,0/20,5U1 FN 305	**1982**-11 Brooke Dockyard & Eng. Works Corp.—Kuching (122) 27,01 8,46 3,009 25,35 8,01 4,02 RFD 10,4 1 dk rf- BK 25 6BH WB17T	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 100kW 415/240V 50Hz a.c. 2 Controllable pitch propellers
7804601 9HNY2 1624 Df Esd Gc Pfd Rdr RTv SatCom	**LONG THANH** ex Southern Cross II-86 ex Southern Cross-81 **Mercury Shipping Co. Ltd.** Valletta Malta	**6 724** 4 897 11 463	NK	**1978** Kurushima Dockyard Co. Ltd. —Imabari (2058) 125,33(BB) 8,284 116,01 20,01 10,72 P 23,8 B 7,7 F 11,0 1 dk	**M General Cargo** G.15 576 B.14 580 2 Ha (27,7 42,7 × 11,2) ER Der 1(80) 4(25)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsub Kobe Hatsudoki K.K. Ko Gen 2 × 260kW 450V a.c. 14
7627340 5LWX 6024 Df Esd Gc Pfd Rdr RTm/h/v	**LONGAN** **Longan Shipping Inc.** Monrovia Liberia	**4 660** 3 112 7 825	BV	**1977** Kurushima Dockyard Co. Ltd. —Imabari (979) 114,26 7,201 104,02 17,61 9,02	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,3 34,2 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. Ja Gen 2 × 200kW 445V 60Hz a.c. Fuel 78,5t (d.o.) 501,5t (hvf)-15,5pd 12
7929499 DVFI 229003 Df Esd Gc Rdr RTv SatNav	**LONGEVITY** ex Manila Triumph-85 ex Inverlock-85 **San Ildefonso Shipping Corp.** Manila Philippines	*37 919* *22 105* 69 428	BV NK ✠Classed LR until 17/9/85	**1981**-9 Kasado Dock Co. Ltd.—Kudamatsu (322) 238,16(BB) 32,29 13,247 225,00 32,20 18,22 F 17,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf)-42,5pd 14
6917097 Esd Pfd RT	**LONGINOS S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1969** Ast. Celaya—Bilbao (101) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
8333520 OPKR 278 Esd Gc Pfd Rdr RTv	**LONGLINER I** **S.V. Longliners** Oostende Belgium	*324* *97* —		**1963** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn 38,08 — ... ... 1 dk	**M Fishing** Side-fishing Long-line	Oil 672bhp (494kW) NE 85 Kloeckner Humboldt Deutz West Germ
8604022 JXJQ 20276 Df Esd Gc Rdr RT	**LONGVA II** **A/S Longvatral** Aalesund Norway	*1 591* *638* 800	NV (Class cont.)	**1986** Sterkoder M/V A/S—Kristiansund N. (108) 57,03 5,373 50,70 13,01 8,72 2 dks rf 699	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened In.1 000	Vee Oil 4SA 12Cy. 250 × 300 geared t sc. shaft 3 000bhp (2 207kW) BMV Maskin A/S Ber Gen 1 × 1500kW a.c. Thw. thrust Contr. pitch propeller fwd
8704999 JXTS 20392 Df Esd Gc Rdr RT	**LONGVA III** **A/S Longvatral** Aalesund Norway	*1 597* *479* 800	NV (Class cont.)	**1987** Sterkoder M/V A/S—Kristiansund N. (115) 57,05 48,44 13,02 5,80 2 dks rf 699	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil geared to sc. shaft 3 000bhp (2 207kW) BMV Maskin A/S Ber
5262251 LCFW 13137 Rdr RT	**LONGVANES** ex Fokus-86 ex Stobakk Senior-66 ex Ole Solbjorg-64 **Harald Longva P/R** Aalesund Norway	*341* *102* —	NV	**1951** A. M. Liaaen Skibs. & M/V. —Alesund (85) 40,67 6,86 3,753 34,98 6,84 3,89 1 dk rf 996 BK 145	**M Fishing** Side-fishing Ice strengthened 3 Ha (stl) (1,0 1,0 × 1,4) (1,9 × 4,9) ER	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE made63 fitted72 A/S Bergens M/V Ber Gen 1 × 25kW 1 × 23kW 1 × 17k 110V d.c. Fuel (d.o.)
7517442 NJSK Df Esd Gc Pfd Rdr RT	**LONGVIEW** ex Haiti Victory **Government of The United** **States of America** **(Department of** **Transportation)** United States of America	**6 971** 4 104 10 852	(AB)	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V532) 138,77 18,93 8,713 133,05 18,90 11,59 F 26,6 2 dks rf nil conv General Cargo — conv Research 75	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 3 Ha (7,6 7,3 10,9 × 6,7) ER	2 S Turb dr geared to sc. shaft 9 350shp (6 877kW) General Electric Co. Lynn Gen 2 × 330kW 220V d.c. Fuel 2 928,0t (o.f.)
6718374 IMCZ 947 Df Esd Gc Pfd Rdr RTm/v	**LONIA PRIMA** ex Capo Ovest-82 ex Mariotte-76 ex Aeolos-68 **Societa Gestioni Navali S.r.l.** **(S.G.N.)** Palermo Italy	**10 715** 5 218 11 089	RI (AB) (BV)	**1967** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1374) 154,51 23,04 7,697 143,44 23,02 13,01 F 12,5 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta ind ER L.(gas) 14 884	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Forges & Ch. de la Mediterranee Le H Gen 2 × 610kW a.c. Fuel 109,5t (d.o.) 1 320,0t (hvf)
7917977 OIRQ Df Esd Gc Pfd Rdr RT	**LONNA** **Finnish Board of Navigation** **(Merenkulkuhallitus)** Helsinki/ Finland Helsingfors	**735** 194 192		**1980** Rauma-Repola Oy—Savonlinna (440) 42,73 12,60 3,801 40,62 12,21 5,01 1 dk	**M Research/Buoy Ship** Survey	Vee Oil 4SA 12Cy. 220 × 240 geared t sc. shaft 2 180bhp (1 604kW) Oy Wartsila Ab Vaasa/
5087211 LGUU 16490 Esd Rdr RT	**LONNING JUNIOR** ex Teigland-76 ex Kristie M-66 ex De Arend-65 **P/R Knut og Leif Lonning** Knut Lonning Haugesund Norway	**278** 109 —	BV	**1949** N.V. Schps. "De Dageraad" v/h Wed. J. Boot—Woubrugge (463) 37,37 7,04 33,61 6,99 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 2,7 × 2,9) 1W Der 1(4)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) NE 66 A/S Wichmann Rubbestad Controllable pitch propeller Fuel 39,0t (d.o.)
5208994 LAJN 17618 Esd Pfd RT	**LONNINGEN** ex Skifjordvag-74 ex Skifjord-73 ex Lindo-71 **P/R Lonningen** Gerhard Lonning Haugesund Norway	**155** 46 —	NV	**1962** Hjelmas Slip—Floro (45) 29,16 6,74 3,423 25,30 6,71 3,69 1 dk rf 1351 BK 127	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 2 Ha (1,1 × 0,8) (2,4 × 1,9) ER	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) NE 80 Grenaa Motorfabrik, A/S Gr Gen 2 × 5kW 24V d.c. Fuel (d.o.)

5198838 C4SE 380777 Df Esd Gc Pfd Rdr RTm/h	**LONSDALE** ex Ria Tia-87 ex Pia Tia-84 ex Emeborg-82 ex Saeborg-77 ex Passat-73 ex Stavholm-69 ex Kyholm-65 **Friend Navigation Co. Ltd.** Limassol Cyprus	T.Mk **663** 294 1 083 **1 142** 696 1 542	(HR) (NV)	**1961** Aarhus Flydedok og Maskinkp. A/S —Aarhus (115) 73,46 10,22 3,823/4,573 67,52 10,20 6,02 2 dks RW rf 76	**M General Cargo** Ice strengthened 2 Ho ER G.2 322 B.2 124 3 Ha (stl) (9,5 9,5 9,6 × 5,7) ER 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Gen 3 × 55kW 1 × 34kW 220V d.c. Fuel 168,5t (d.o.) 11,5kn
8422395 ORBA Esd Gc Pfd Rdr RTm/v	**LOODSBOOT 1** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	*649* *194* 90		**1986** Schps. van Langerbrugge —Gent/Gand (2000) 56,16 9,10 3,641 52,05 9,01 5,85 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with clutches, flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-6,0pd
8424903 ORBB Esd Gc Rdr RTm/v	**LOODSBOOT 2** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Schps. van Langerbrugge —Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
8424886 ORBF Esd Gc Rdr RTm/v	**LOODSBOOT 6** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1977** Fulton Marine N.V.—Ruisbroek 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
8424927 ORBG Esd Gc Rdr RTm/v	**LOODSBOOT 7** **Government of The Kingdom of Belgium (Ministerie van Verkeerswezen - Bestuur van het Zeewezen en van de Binnenvaart)** Antwerpen Belgium	**708** 264 —		**1978** Schps. van Langerbrugge —Gent/Gand 55,10 9,10 3,650 50,60 9,01 5,85 P 8,6 B 13,5 2 dks	**M Pilot Ship**	2 Oil 4SA each 6Cy. 242 × 320 with flexible couplings & dr geared to sc. shaft 1 620bhp (1 192kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 150kW 380V 50Hz a.c. Controllable pitch propeller Fuel 34,0t (d.o.)-6,5pd 12kn
8611104 PFPQ Rdr RT	**LOOIERSGRACHT** **C.V. Scheepv. Onderneming "Leidsegracht"** Spliethoff's Bevrachtingskantoor B.V. Amsterdam Netherlands	*5 994* *3 600* 9 606	**✠100A1** strengthened for heavy cargoes timber deck cargoes container cargoes in hold and on Upper deck hatch covers Ice Class 1A **✠LMC** **UMS** EL X 495,0/50,0U2(a) FN 3206	**1987**-9 Miho Zosensho K.K.—Shimizu (1294) 113,14(BB) 19,38 8,532 106,03 18,92 11,31 F 11,0 2 dks rf nil 3BH to U dk, 1 to 2nd dk WB2256T incl. DTf115T, STs in holds 514T	**M General Cargo** 1 Ho 73,5 ER 1 TwD G.12 738 B.12 006 TEU 564 C.Ho 234/20' (40') C.Dk 330/20' (40') 2 Ha (stl) (33,6 35,7 × 15,7) ER Cr 2(50)	Oil 4SA 6Cy. 580 × 1050 5 350bhp (3 935kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 600kW 3 × 200kW 445V 60Hz a.c. Controllable pitch propeller Fuel 102,0t (d.o.) 513,0t (hvf)
7203065 WB5701 255475	**LOON** ex SC 758 ex WAVR 436 ex Air Loon **Citicorp Leasing Inc.** Juneau, Ak United States of America	**122** 73 —		**1943** Robinson Marine Construction —Benton Harbor, Mi *32,56* 5,47 2,85 1 dk conv Submarine Submarine-chaser —	**Wood TM Fishing**	2 Oil 450bhp (331kW) General Motors Corp. U.S.A. Fuel (d.o.)
7336290 H8FU 10147 -80A Rdr RT	**LOONG KONG** ex Chie Maru No. 2-79 **Queensway Investment Ltd.** Panama Panama	**662** 441 1 416	BV	**1970** Kurinoura Dock K.K.—Yawatahama (71) 62,49 9,53 4,171 57,99 9,50 4,81 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 878	Oil 4SA 6Cy. 1 250bhp (919kW) Makita Tekkosho Takamatsu Gen 2 × 28kW 225V 60Hz a.c. 10,75kn
8037657 624870 Rdr RT	**LOOP LIFTER** **Edison Chouest Boat Rentals Inc.** Houma, La United States of America	**298** 202 —		**1980** North American SB. Inc.—Larose, La (113) 3,947 60,97 15,24 4,58 1 dk	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
6406074 YTIL	**LOPAR** **"Adria" Kombinat za Ulov Preradu i Promet Ribom** Zadar Yugoslavia	**113** 77 180	JR	**1954** Brodogradiliste "Vodopija Ivo Srecko" —Betina 26,98 6,35 2,998 23,91 6,30 1 dk	**Wood M General Cargo** 1 Ho G.150 1 Ha (4,1 × 2,5) 1W Der 1(0,5)	Oil 4SA 4Cy. 215 × 360 160bhp (118kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 60kW 240V a.c. 7kn
8227953 UJJI M-41020 Df Esd Gc Rdr RTm/h/v	**LOPATINO** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**738** 221 332	RS	**1984** ............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6812481 JWPQ 17023 Df Esd Rdr RT	**LOPPHAV** ex Markus Arvesen-83 ex Armfrid Leonora-70 **Hans Johansen** Hammerfest Norway	**272** 110 —	NV	**1968** Leirvik Sveis A/S—Leirvik (32) 38,13 7,32 34,73 7,29 3,61 2 dks rf 1300 BK 107 len 73	**M Fishing** Side-fishing Mchy.aft 1 Ho 1 Ha (stl) (2,9 × 2,4) 1W Der 1(2)	Oil 2SA 5Cy. 280 × 420 500bhp (368kW) A/S Wichmann Rubbestadneset Gen 1 × 105kW 1 × 52kW 220V 50Hz a.c. Fuel (d.o.)
5145659 YTDE Df Esd Gc Rdr RT	**LOPUD** ex Heimwarts-71 **Atlantska Plovidba** Dubrovnik Yugoslavia	**259** 147 430	JR	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (514) 44,86 7,55 2,629 41,00 7,51 2,95 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho 26,9 ER G.522 B.481 1 Ha (20,9 × 4,6) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 290bhp (213kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 9kW 24V a.c. Fuel 10,5t (d.o.) 9kn
7374058 C4VU Df Esd Gc Pfd Rdr RT	**LORA** ex Florani-86 ex Daihonshu Maru-83 **Blueport Marine Co. Ltd.** Transmed Shipping Ltd. Limassol Cyprus	**25 699** 18 868 43 272	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Osaka (942) 182,61 27,87 12,826 175,29 27,82 18,50 1 dk	**M Wood-chip Carrier** Mchy.aft G.59 871 B.56 296 5 Ha (14,0 16,0 12,8 16,0 16,0 × 14,5) Cr 3(10,5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 802,5t-42,5pd 14kn
5211769 EGTF 7047 Esd RT	**LORCHA** ex Jose Lorenzo-55 **Verecundo Rodriguez Alvarez** Vigo Spain	**142** 62 —		**1948** Francisco Cardama—Vigo 28,12 6,20 3,252	**Wood S Fishing** Side Trawler	T 3Cy. 191 254 & 513 × 356 165ihp (121kW) Francisco Cardama S.A. Vigo Fuel (o.f.) 9kn

7312660 D9JL ICR-7 30084 Df Esd Gc Pfd Rdr RT	**LORD** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 742** 2 611 8 228	KR NK	**1973** Imabari Zosen—Imabari (301) 110,01 18,34 7,354 101,99 18,29 9,20 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.10 318 B.9 502 2 Ha (26,5 27,2 × 9,0) ER Der 4(20)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Ko Gen 2 × 200kW a.c. Fuel 635,0t-15,5pd 12,75
5428075 H3AZ 9741 -79A Df Esd Gc Rdr RTm/h/v	**LORD CARIBICO** ex Mare Caribico-79 **Federal Transport Co. Inc.** Panama Panama	**4 817** 2 551 3 725	BV (RI) ✠Classed LR until 9/3/79	**1964**-5 Ansaldo S.p.A.—La Spezia (1607) 132,90 17,05 6,414 120,05 17,02 11,51 2 dks & S dk, 4th dk fwd of mchy. space rf 381	**M Refrigerated Cargo** OSD 12P 5 Ho 16,9 16,3 12,7 16,3 16,3 In.7 172 5 Ha (stl) (each 7,3 × 4,4) 10W Der 10(5)	Oil 2SA 7Cy. 620 × 1400 7 600bhp (5 590kW) B& S.A. Ansaldo Stab. Mecc. Geno Gen 4 × 375kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 18,75
8402852 GFDZ 709680 Df Esd Gc Pfd Rdr RTm/h/v	**LORD CITRINE** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (263) 154,87(BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. sha 5 920bhp (4 355kW) Mirrlees Blackstone (Stockport) Ltd. Stockpo 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 a Fuel 33,0t (d.o.) 247,0t (hvf)-21,0pd 12,5
5211898 300921 RTv	**LORD DEVONPORT** **Port of London Authority** London United Kingdom	**109** 0 —		**1959** J. Pollock, Sons & Co. Ltd. —Faversham (2115) 25,73 6,76 3,048 23,70 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgo Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.)
8402864 GFLD 709736 Df Esd Gc Pfd Rdr RTm/h/v	**LORD HINTON** **Bishopsgate Colliers Ltd.** Christian Salvesen (Shipping) Ltd. London United Kingdom	*14 201* *6 275* 22 447	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ft 577,5/66,0U2 FN 5628	**1986**-2 Govan Shipbuilders Ltd.—Govan, Glasgow (264) 154,87(BB) 24,54 9,016 148,01 24,50 13,52 F 13,8 1 dk 7BH WB12010T incl. DTf346T & Nos. 1 and 2 wing tanks (p&s) 6794T	**M Bulk Carrier** Steel Hatch Covers (no fixed fire extinguishing system in cargo holds) pt higher tensile steel 4 Ho each 27,2 ER G.26 147 B.25 522 HeCls. ptB 4 Ha (stl) (19,2 20,0 20,0 19,2 × 17,0) ER	Oil 4SA 8Cy. 400 × 457 with clutches, flexible couplings & sr geared to sc. sha 5 920bhp (4 355kW) Mirrlees Blackstone Ltd. United Kingdo 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1300kW 2 × 400kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 a Fuel 28,5t (d.o.) 292,0t (hvf) 12,5
5212139 VGZJ 310063 Gc RTm/h/v	**LORD SELKIRK** **Government of Canada (Ministry of Transport)** Northumberland Ferries Ltd. Pictou, N.S. Canada	**1 833** 663 521	**✠100A1** SS 4/86 for service between Wood Island, P.E.I. & Caribou, N.S. **✠LMC** EL (t) 1½"SQ FN 1494	**1958**-4 Ferguson Industries Ltd.—Pictou, N.S. (108) 78,95 16,62 3,410 69,47 16,01 5,49 1 dk rf 381 6BH WB296t	**TM RoRo Cargo/Ferry** 300dk P Bow door Stern door	2 Oil 4SA each 8Cy. 330 × 600 2 500bhp (1 839kW) N.V. Werkspoor Amsterd Gen 3 × 125kW 440V 60Hz a.c. 2 Controllable pitch propellers aft, 2 fwd Fuel 60,0t (d.o.)-5,0pd 11
6514807 GRLU 308527 Df Esd Gc Pfd Rdr RT	**LORD SHACKLETON** ex Arctic Freebooter-87 **Castround Ltd.** Boyd Line Management Services Ltd. Hull United Kingdom	*1 479* *443* —	**✠100A1** SS 5/85 stern trawler **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1321	**1966**-2 Goole SB. & Repairing Co. Ltd. —Goole (546) *67,79* 12,63 64,62 12,50 7,93 B 12,8 2 dks rf 1092 Box K 406 conv Stern Trawler Fishing 85 conv Stand-by Safety Vessel 87 Coll BH to U dk 4 to 2nd dk WB77t	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 483 × 686 2 380bhp (1 751kW) Mirrlees National Ltd. Stockp db 60lbf/in^2 (4,2bar) Gen 1 × 533kW 470V d.c. 2 × 450kW 415V 50Hz a.c. Controllable pitch propeller
8401432 LNOQ 20038 Df Esd Gc Rdr RT	**LORD SUPPLIER** **Supply-Service A/S** Supply Service Management A/S Oslo Norway	*1 823* *547* 2 500	NV	**1984** Ulstein Hatlo A/S—Ulsteinvik (189) 65,21 4,982 57,71 15,51 7,01 2 dks	**TM Supply Ship** Deck Cargo Fire-fighting Oil Recovery Search & Rescue	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shafts 6 664bhp (4 902kW) Nohab Diesel A/B Trollha Gen 2 × 1224kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd. aft
8512736	**LORD VARUNA-3** **Varuna Marine Products Ltd.** India	**115** — —	IRS (Class cont.)	**1987** East Coast Boat Builders & Engineers Ltd.—Kakinada (17) 23,53 2,501 6,51 3,36 1 dk	**M Fishing** Stern Trawler Long-line Ref In.70	Vee Oil 4SA 8Cy. 137 × 152 with clutc flexible couplings & sr geared to sc. sh 402bhp (296kW) Caterp Caterpillar Inc. Peoria, Ill
5212218 301240 RTv	**LORD WAVERLEY** **Port of London Authority** London United Kingdom	**109** 0 —		**1960** J. Pollock, Sons & Co. Ltd. —Faversham (2117) 25,73 6,76 3,048 23,47 6,41 3,51 R rf 305	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasg Gen 2 × 27kW 220V d.c. Fuel 20,0t (d.o.) 11
6618794 DGCL Df Esd Pfd Rdr RTm/v	**LORE I** ex Orion III-84 **Hans-Heinrich Reinhold** Husum Federal Republic of Germany	**499** 329 950	GL	**1966** Husumer Schiffsw.—Husum (1235) 59,59 9,94 3,639 53,01 9,91 4,09 P 11,3 F 6,4 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.1 206 B.1 070 2 Ha (stl) (17,3 9,6 × 5,0) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau 11
7349807 3EWN4 1746 0-RH Df Esd Gc Rdr RTm/h/v SatNav	**LORELAY** ex Natalie Bolten-86 **Atlantic Point Inc.** Panama Panama	*20 795* *6 238* 8 795	**100A1** SS 7/86 DP (AA) **✠LMC** **UMS** EL (Jt) 632,5/76,0U2 FN 6485 (GL)	**1974** Flender Werft A.G.—Luebeck (605) 179,00(BB) 25,86 6,849 157,00 25,80 15,50 F 12,5 1 dk, 2nd dk at sides rf nil shortened 86 conv Vehicles Bulk Carrier 86 4BH WB13575T incl. 5437T in Lwr STs and 3595 in Upr STs in way of hold	**D-E Pipelayer Crane Barge Carrier** Dock Ship Ice strengthened Mchy.aft Cr 1(150)	4 Vee Oil 4SA each 16Cy. 280 × 300 32 628bhp (24 000kW) driving 4 ge each 4 440kW 3 300V a.c. connecte 2 elec. motors each of 4 078shp (3 000kW) & sr geared to sc. shaft NE 7/86 Stork-Werkspoor Diesel B.V. Zw Gen 1 × 880kW 440V 60Hz a.c. 3 Thw. thrust propellers fwd , 3 aft
5145996 OVJJ D2230 Df Esd Rdr RT	**LORELEI** ex Ellen Peter-75 ex Claudia-73 ex Elbstrand-73 ex Heinz Helmut-65 **Harry Jacobsen** Janus Andersen & Co. Norresundby Denmark	**291** 159 437	GL	**1956** Werft Nobiskrug G.m.b.H. —Rendsburg (595) 45,57 8,11 2,591 41,00 8,01 2,90 P 9,5 F 5,8 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.603 B.568 1 Ha (18,9 × 5,4) ER	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G.

7316707 AMMT- 1058	**LORELLA** **Armadores Unidos S.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7713266 EHQT Df Esd Gc Rdr RTm/h/v	**LORENA** **Sociedad de Gestion de Buques S.A.** Gijon Spain	**4 189** 2 678 6 366	BV	**1978** Soc. Met. Duro Felguera—Gijon (144) 104,02 7,573 95,41 16,51 9,71 P 22,0 RQD 15,9 B 9,8 F 13,8 1 dk	**M General Cargo** 2 Ho 34,9 31,0 ER G.8 914 B.7 928 HeCls. B 2 Ha (stl) (each 25,9 × 12,6) ER Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 79,0t (d.o.) 273,5t (hvf)-11,0pd 12kn
7412927 C4CS 707692 Df Esd Gc Rdr RTm/h/v SatNav	**LORENCE** ex Florence Schroder-87 **Forelocke Shipping Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	**6 739** 4 924 10 140	BV	**1976** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (377) 139,33 18,65 7,790 130,03 18,61 10,37 P 22,9 F 11,6 1 dk	**M General Cargo** Ice strengthened 4 Ho 18,4 28,7 28,7 18,9 ER G.15 909 B.14 602 TEU 266 C. 266/20′ 4 Ha (stl) (12,6 × 12,0) (20,2 20,2 13,1 × 13,0) ER 18W Der 3(10-30) 3(5-10)	Oil 4SA 8Cy. 450 × 550 5 000bhp (3 678kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 300kW 380V 50Hz a.c. Fuel 95,5t (d.o.) 717,0t (hvf)-12,0pd 14,5kn
6916196 5BOC 707415 Df Esd Gc Rdr RTm/h/v	**LORENZO** ex Cast Porpoise-82 ex E. R. Montreal-78 ex Reinhart Lorenz Russ-75 **Lorenzo Navigation Co. Ltd.** Ernst Russ Limassol Cyprus	**26 101** 19 144 45 500	GL	**1969** Luebecker Flender-Werke AG. —Luebeck (577) 215,91(BB) 28,12 11,869 205,04 28,02 16,21 F 17,7 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 20,0 18,5 20,7 26,8 20,4 25,3 18,8 ER G.57 485 B.55 544 HeCls. B TEU 808 7 Ha (stl) (13,3 13,7 13,5 19,8 13,5 19,8 13,5 × 13,6) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 490kW 440V 60Hz a.c. Fuel 213,0t (d.o.) 2 841,5t (hvf)-46,0pd 16kn
7422506 GWUN 365789 Df Esd Pld Rdr RT	**LORENZO** **Laura Buchan, James Harrison & Alexander Donaldson** Peterhead Fishermen Ltd. Peterhead United Kingdom	**161** 60 100		**1977** Berwick Shipyard Ltd.—Berwick (1004) 26,22 6,96 2,901 23,25 6,86 3,69 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 222 × 292 geared to sc. shaft 750bhp (552kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Controllable pitch propeller 10,75kn
6918558 DZIC 224414 Rdr RT	**LORENZO CONTAINER I** ex Dona Chary-80 ex Ogi Maru No. 11-79 **Lorenzo Shipping Corp.** Manila Philippines	**1 145** 613 2 000	(NK)	**1968** Kishimoto Zosen—Kinoe (291) 70,82 11,03 4,190 65,00 11,00 5,59 P 16,5 F 8,9 1 dk	**M General Cargo** 1 Ho ER G.2 307 B.2 020 TEU 48 C. 48/20′ 1 Ha (stl) (34,6 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Usuki Tekkosho Usuki Gen 2 × 80kW 230V a.c. Fuel 102,5t-6,0pd 11,5kn
6814453 Rdr RT	**LORENZO CONTAINER II** ex Don Jose-80 ex Kotoku Maru-78 **Lorenzo Shipping Corp.** Manila Philippines	**1 035** 840 1 800	(NK)	**1967** Kishimoto Zosen—Kinoe (258) 68,00 10,49 4,701 51,69 9,00 4,47 P 5,5 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.2 130 B.1 855 TEU 52 C. 52/20′ 1 Ha (stl) (36,8 × 6,1) ER Der 2(10)	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 230V a.c. Fuel 121,0t-6,5pd 11,5kn
7534957	**LORENZO CONTAINER III** ex Joji-83 ex Toyo Maru No. 1-79 **Lorenzo Shipping Corp.** Manila Philippines	**757** 427 1 369		**1967** Asakawa Zosen—Imabari (105) 62,41 9,83 4,420 57,10 9,81 4,86 1 dk	**M General Cargo** 1 Ho G.1 439 B.1 311 TEU 37 C. 37/20′ 1 Ha (29,0 × 6,2) 6W Der 1(12) 1(10)	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 10,5kn
6816188 DUBK Rdr RT	**LORENZO CONTAINER IV** ex Senei Maru-80 **Consolidated Orient Leasing & Finance Corp.** Manila Philippines	**979** 653 2 028		**1968** Imabari Zosen—Imabari (184) 11,05 4,903 65,72 11,03 5,59 1 dk RW	**M General Cargo** 1 Ho ER G.2 400 B.2 305 TEU 49 C. 49/20′ 1 Ha (35,8 × 5,6) ER	Oil 4SA 6Cy. 380 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu 11,5kn
7742671 DVVM Pld Rdr	**LORENZO CONTAINER IX** ex Don Oscar-83 ex Bislig ex Puzon II **Lorenzo Shipping Corp.** Manila Philippines	**1 109** 816 1 416		**1972** Sandoval Shipyards Inc.—Navotas 71,61 11,08 5,64 1 dk	**M General Cargo** TEU 56 C. 56/20′ (40′)	Oil 4SA 6Cy. 1 500bhp (1 103kW) E made65 fitted72 Niigata Eng. Co. Ltd. Japan Fuel (d.o.)
7630804 Rdr RT	**LORENZO CONTAINER V** ex Hakuun Maru-80 **Consolidated Orient Leasing & Finance Corp.** Manila Philippines	**1 025** 662 2 000		**1968** Watanabe Zosen K.K.—Hakata (91) 72,90 11,00 5,081 67,01 10,98 5,59	**M General Cargo** 1 Ho ER TEU 49 C. 49/20′ 1 Ha (35,9 × 6,0) ER Der 2(10)	Oil 1 400bhp (1 030kW) Makita Tekkosho Japan Gen 1 × 80kW 445V a.c. Fuel 141,0t-5,0pd 11,5kn
6918649 Gc Rdr RT	**LORENZO CONTAINER VI** ex Catherine Denise-83 ex Senzan Maru No. 7-80 **Lorenzo Shipping Corp.** Manila Philippines	**1 007** 690 1 900	(NK)	**1969** Kanda Zosensho K.K.—Kure (136) 68,51 10,83 4,979 63,02 10,80 5,52 P 15,9 F 9,5 1 dk	**M General Cargo** 1 Ho ER G.2 058 B.1 887 TEU 47 C. 47/20′ 1 Ha (33,1 × 6,0) ER 6W Der 2(5)	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 80kW a.c. Fuel 74,0t-4,5pd 11kn
6821432 DYCG 226878 Esd Gc Rdr RT	**LORENZO CONTAINER XI** ex Lim Ace-83 ex Taisei Maru-79 **Anscor Finance Corp.** Lorenzo Shipping Corp. Manila Philippines	**1 866** 1 045 3 013	(NK)	**1968** Hashihama Zosen—Imabari (236) 83,50 12,73 5,652 78,01 12,70 6,61 P 19,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.3 939 B.3 751 2 Ha (stl) (14,4 25,1 × 6,7) ER Der 3(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 128kW 445V 60Hz a.c. Fuel 238,0t-7,0pd 11,5kn
6806951 DYSE Df Esd Gc Rdr RT	**LORENZO CONTAINER XII** ex Don Jolly ex Sweet Grace-83 **Lorenzo Shipping Corp.** Manila Philippines	**1 489** 689 1 590	(AB)	**1968** A.G. "Weser" Werk Seebeck —Bremerhaven (930) 88,02 12,83 4,827 78,01 12,81 7,09 F 6,8 2 dks rf 432	**M Ferry/General Cargo** 12bth 929dk P 4 Ho 10,5 14,0 13,2 10,5 G.2 877 B.2 625 4 Ha (5,6 6,3 × 3,5) (3,5 3,5 × 1,5) 4W Der 2(5-10) 2(5)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 160kW Fuel 185,0t (hvf) 15,75kn

7501302 XCLO Df Esd Gc Pfd Rdr RT	**LORETO** ex Stena Timer-81 ex Jaguar-78 Launched as Stena Timer **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**2 905** 1 021 3 357	NV	**1977** Osterreichische Schiffswerften A.G. Linz-Korneuburg—Korneuburg (711) 116,95 18,14 5,765 102,01 17,61 11,74 1 dk & S dk	**TM RoRo Cargo/Ferry** OSD —dk P Stern door/ramp Ice strengthened Mchy.aft TEU 110 C. 110/20′	2 Vee Oil 4SA each 12Cy. 370 × 400 10 200bhp (7 503kW) Kloeckner Humboldt Deutz Koe Gen 2 × 520kW 1 × 178kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd
5212311	**LORETO** ex Woodford-49 **Compania Naviera Arauco S.A.** Valparaiso Chile	**252** 114 —	✠Classed LR until 7/64	**1925**-9 Wm. Simons & Co. Ltd.—Renfrew (673) 39,30 8,41 2,439 37,80 7,78 3,20 1 dk R rf nil	**TS Hopper/Dredger** Bottom doors Mchy.aft	C 4Cy. (2) 330 & (2) 660 × 457 Wm. Simons & Co. Ltd. Renfr
7922207 Esd Rdr RT	**LORETO** **Pesquera Zapata S.A. de C.V.** Ensenada, Mexico Baja California	**220** 180 300		**1980** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (100) 32,92 8,62 3,601 30,51 8,60 3,81 1 dk	**M Fishing** Seiner	Vee Oil 2SA 16Cy. 146 × 146 reverse reduction geared to sc. shaft 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
7105184 Esd Gc Pfd RT	**LORETO 1** ex Santona IX-75 **Pesquera Santa Rosita SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 2SA 16Cy. 146 × 146 780bhp (574kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7120926	**LORETO 3** ex Silvana-75 **Proa al Sol SCR Ltda.** Callao Peru	**314** 170 575	(BV)	**1971** Ast. Gumar S.A.—Callao (16) *35,45* 7,70 4,12 1 dk	**M Fishing** Side-fishing 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit
7103746 Esd Rdr	**LORETO 4** ex Santona VII-75 **Pesquera San Pedro SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (5) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit
7105172 Esd Rdr	**LORETO 5** ex Santona VIII-75 **Barca SCR Ltda.** Callao Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (7) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit Fuel 17,5t (d.o.)
7103590 Esd RT	**LORETO 7** ex Ciudad de Mollendo-75 **Sor Maria de Jesus SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (23) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 2 Ho G.374 2 Ha (each 1,3 × 2,7)	Vee Oil 4SA 12Cy. 127 × 127 675bhp (497kW) General Motors Corp. Detroit Fuel 17,5t (d.o.)
7109788 Esd RT	**LORETO 8** ex Carmen 4-76 ex Punta Chao-75 **Pesquera La Gaviota S.A.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (58) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi Fuel 12,0t (d.o.)
7103710 Esd Gc Pfd RT	**LORETO 9** ex Punta Santa-75 **Pesquera La Punta SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (20) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) Normo Gruppen A/S Berg Gen 1 × 4,75kW Fuel 17,5t (d.o.)
7103708 Esd Rdr RT	**LORETO 10** ex Punta Chala-75 **San Hilarion SCR Ltda.** Callao Peru	**258** 132 516	(BV)	**1971** CONASA—Callao (19) 33,30 7,68 3,590 31,81 7,62 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Oil 4SA 6Cy. 250 × 360 720bhp (530kW) A/S Bergens M/V Berg Fuel 17,5t (d.o.)
7417305 WZB9 953 571215 Df Esd Gc Pfd Rdr RTm/v	**LORETTA J.** ex Pye Theriot-80 **Marathon Marine Inc.** Garyville, La United States of America	**194** 132 —	AB	**1976** Equitable Shipyards, Inc.—New Orleans, La (1661) 46,72 6,147 43,26 14,03 6,71 F 28,7 1 dk widened 81	**TM Tug** Articulated Pusher Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW 220V 50Hz a.c. Fuel 738,5t (d.o.)-30,0pd
7344986 HO8867 5756 -75A Df Esd Gc Rdr RT	**LORI** **Jackson Marine S.A.** Zapata Gulf Marine Corp. Panama Panama	**170** 63 —	AB	**1974** Far East-Levingston SB. Ltd. —Singapore (142) 27,44 2,750 25,99 8,39 3,20 F 10,4 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 50kW a.c.
7645225 UUVC M-12536	**LORINO** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 87	RS	**1977** ............U.S.S.R. 33,96 7,09 2,893 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Controllable pitch propeller
5212359 IRBW 949 Rdr RT	**LORMONT PRIMO** ex Lormont-78 ex A 5-54 ex ST 747-46 **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	**136** 3 —	RI (AB) (BV)	**1944** Tampa Marine Corp.—Tampa, Fl (31) 26,34 7,04 2,591 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 Busch-Sulzer Bros. St. Louis Gen 2 × 30kW 110/125V d.c. Fuel 54,0t (d.o.)
7030858 LZSC 180 Df Esd Gc Pfd Rdr RT	**LORNA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1970** VEB Volkswerft Stralsund—Stralsund (299) 82,02 13,64 5,201 73,00 13,62 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 056 2 Ha (2,9 × 2,3) (2,9 × 2,5) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geare sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Gen 4 × 256kW 380V a.c. Controllable pitch propeller

7623863 GDWW 705588 Df Esd Gc Pfd Rdr RTm/h/v	**LORNA B** ex Normand Rough-83 **International Towing Ltd. (ITL)** London United Kingdom	**508** 16 337	✠**100A1** SS 1/85 tug Ice Class 1C ✠**LMC** **UMS** EL (K) 716,0/36,0U2 FN 605	**1979**-2 Marystown Shipyard Ltd. —Marystown, Nfl. (22) 42,91 11,38 5,001 36,86 11,00 5,39 F 20,5 1 dk rf 749 4BH WB57T incl. DTm36T	**TM Tug** Anchor-handling	2 Oil 2SA each 9Cy. 300 × 450 sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 170kW 1 × 56kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
5214565 WR8013 286570 Esd Rdr RT	**LORNA FOSS** ex Lummi Bay-69 ex YTB 289 ex Sakaweston **Foss Maritime Co.** Seattle, Wa United States of America	**224** 152 —		**1944** Everett Marine Ways Inc.—Everett, Wa 8,44 4,096 31,55 8,39 4,60	**Wood TM Tug**	2 Oil 4SA each 12Cy. 305 × 406 Enterprise Engine Co. San Francisco, Ca
7109075 YXIV AJZL-7195 Gc RT	**LORRALENE** **Terminales Maracaibo C.A.** Maracaibo Venezuela	**309** 77 —	AB	**1959** Burton Construction & SB. Corp. —Port Arthur, Tx (285) 4,112 29,27 8,03 4,42 1 dk BK 64	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 sr reverse geared to sc. shaft E made44 refitted59 General Motors Corp. U.S.A. Gen 1 × 40kW 1 × 32kW d.c.
7937604 388310	**LORRIMAR** ex Skomer **Tentport Ltd.** London United Kingdom	**483** 230 —	✠	**1943**-11 J. Lewis & Sons Ltd.—Aberdeen (173) 49,92 46,79 8,41 4,30 F 8,3 1 dk conv Escort Trawler —	**S Tank-cleaning Vessel**	T 3Cy. 343 584 & 711 × 686 J. Lewis & Sons Ltd. Aberdeen 12kn
6716704 H8OM 9242-PEXT1 Df Esd Gc Rdr RTm/h/v	**LORY T** ex Dorothea P-86 ex Marabu Porr-80 ex Connaught-79 ex Marabu Porr-79 **Exim Enterprises Inc.** Nirvan Shipping Ltd. Panama Panama	**3 489** 2 401 5 550	GL	**1967** Werft Nobiskrug G.m.b.H. —Rendsburg (653) 115,63 15,14 6,420 106,20 15,12 8,06 F 10,4 1 dk	**M General Cargo** Ice strengthened 3 Ho ER G.7 909 B.7 365 3 Ha (stl) (17,9 18,5 17,9 × 9,1) ER Der 1(30) 1(10) 4(3-5)	Oil 4SA 7Cy. 520 × 740 3 020bhp (2 221kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 60,0t (d.o.) 350,0t (hvf)-9,0pd 12,5kn
5212440 WB5610 244510 RT	**LOS ANGELES** ex WSA 19 ex DPC 72 **Wilmington Transportation Co.** Los Angeles-Long Beach, Ca United States of America	**146** 99 —	(AB)	**1943** Decatur Iron & Steel Corp.—Decatur, Al (72) 7,37 2,439 25,00 7,32 3,20 1 dk BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 78,0t
5212452 YXED Df Esd Rdr RT	**LOS COCOS** **Terminales Maracaibo C.A.** Puerto la Cruz Venezuela	**343** 86 —	AB	**1958** Equitable Equipment Co. —Madisonville, La (1051) 32,01 4,125 29,72 8,23 4,50 1 dk BK 127	**M Tug**	Oil 4SA 8Cy. 432 × 533 Enterprise Eng. & Mchy. Co. San Francisco, Ca Gen 2 × 40kW d.c. Fuel 142,0t
5212476 EASL 1007 Esd	**LOS POZOS** **Pesquerias Paulino Freire S.L.** Gijon Spain	**177** 108 129		**1933** Ast. de Gijon, S.A.—Gijon 33,10 6,25 3,226 6,20 R	**M Fishing** Side-fishing 2W	Oil 4SA 8Cy. 270 × 420 450bhp (331kW) Deutsche Werke A.G. Kiel Fuel 64,0t 13,25kn
5212488	**LOS SAUCES** ex Iere-59 **Jose Francisco Senioi Martin Hernandez** Honduras	**835** 408 —	✠Classed LR until 12/49	**1929**-3 Smith's Dock Ltd.—South Bank, Middlesbrough (855) 57,56 10,11 ... ... 1 dk R	**S General Cargo** Mchy.aft	T 3Cy. 337 584 & 940 × 686 Smith's Dock Co. Ltd. Middlesbrough Fuel (o.f.)
6718350 H09565 10095-80A Esd Pfd RT	**LOSANGE** ex Seaview-79 **Losange Inc.** Panama Panama	**120** 81 —		**1967** East Gulf Shipyards—Panama City, Fl (6) ... ... 24,39 7,01 3,66 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7223326 YTHE 313 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LOSINJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia Sat Comm ID 1605202/LOSI	T.Mk **6 100** 3 400 11 918 **9 746** 6 009 14 940	✠**100A1** SS 1/81 strengthened for heavy cargoes ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4572 JR	**1972**-11 R.O. Brodogradiliste "3 Maj" —Rijeka (551) 148,01(BB) 20,65 —/9,202 138,00 20,60 12,53 F 14,4 2 dks rf nil DK fwd 7BH to U dk 1 to 2nd dk WB3697t incl. DTf1467t	**M General Cargo** 5 Ho 18,9 23,0 9,5DTp&s 13,4 23,0 ER 18,9 G.22 162 B.19 899 5 Ha (stl) (9,7 × 8,3) (13,5 13,5 13,5 × 9,9) ER (10,3 × 8,3) 16W Der 4(12) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm² (5,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 193,0t (d.o.) 1 103,5t (hvf)-31,5pd 15kn
7038513 YTCL RT	**LOSINJANKA** **Jadranska Linijska Plovidba (JADROLINIJA)** Rijeka Yugoslavia	**411** 213 122	JR	**1969** "Titovo Brodogradiliste"—Kraljevica 48,01 10,80 1,712 41,41 9,02 2,52 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 150 × 210 980bhp (721kW) E made71 fitted73 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 32kW 400V d.c. Fuel 1 219,5t 11kn
7398523 JXKT 15381 Rdr RTv	**LOSNA** **Fylkesbaatane i Sogn og Fjordane** Floro Norway	**152** 54 —		**1960** Ankerlokken Verft Floro A/S—Floro (27) 28,48 8,74 25,30 8,72 3,15	**TM RoRo Cargo/Ferry** 143P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 310bhp (228kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn
6856205 UBQX M-21181	**LOSOS** **U.S.S.R. -"Dalryba"** Petropavlovsk-Kamchatskiy U.S.S.R.	**334** 89 154	RS	**1958** ............U.S.S.R. 43,59 7,65 3,001 3,87 1 dk	**M Fishing** Ice strengthened 1 Ho B.216 2 Ha (each 2,2 × 2,2) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
5135355 DIPZ Df Esd RTv	**LOTA** ex Gre-69 ex Tina-56 ex Iris-55 ex Zeemeeuw-50 **Karl Meyer** Hamburg Federal Republic of Germany	**199** 120 260	(BV)	**1937** Noord Nederlandse Scheepswerven N.V.—Groningen (52) 34,45 6,46 2,744 6,41 2,82 1 dk R	**M General Cargo** 1 Ho 21,6 ER G.396 B.379 2 Ha (6,0 9,6 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 220 × 280 190bhp (140kW) NE 54 Kloeckner Humboldt Deutz Koeln 7,5kn
7398535 LGMK 15683 Rdr RTv	**LOTE** **Fylkesbaatane i Sogn og Fjordane** Maloy Norway	**164** 59 —		**1962** Ulstein M/V A/S—Ulsteinvik (19) 31,48 8,84 28,35 8,82 3,15	**TM RoRo Cargo/Ferry** 193P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 10,0t (d.o.) 9,5kn

7403677 C6CS6 710565 Df Esd Gc Pfd Rdr RT	**LOTILA** **Lotila Shipping Ltd.** O/Y Finnlines Ltd. Nassau Bahamas	T.Mk **6 787** 3 487 8 668 **12 407** 6 422 14 829	**✠100A1** SS 6/87 strengthened for ore cargoes,'tween deck hatch covers light cargoes only Ice Class 1A Super **✠LMC** **UMS** EL Et 2$\frac{3}{16}$"U3 FN 5096	**1977**-11 S.A. Juliana Const. Gijonesa —Gijon (252) 159,16 21,09 6,865/9,152 151,62 21,01 12,60 P 24,4 F 18,3 2 dks rf nil 6BH WB4831T incl. DTf174T & STs in holds 2730T	**M General Cargo** Paper-carrying 3 Ho 23,5 39,1 32,0 3 TwD ER G.16 777 B.16 752 3 Ha (18,7 × 12,8) (31,9 31,9 × 16,1) ER Cr 4(16)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 640kW 1 × 480kW 380V 50Hz a.c. Controllable pitch propeller aft Thw. thrust Contr. pitch propeller fwd Fuel 230,0t (d.o.) 1 180,0t (hvf)-30,0pd 15k
7032507 ESCA M-29911 Df Esd Gc Rdr RT	**LOTOS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 690** 926 1 496	 RS	**1968** "Chernomorskiy" Shipyard—Nikolayev 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
7529055 YQDJ Df Esd Gc Rdr RT	**LOTRU** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	 RNR (BR)	**1976** "Georgi Dimitrov" Shipyard—Varna (117) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER G.29 214 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sul H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5k
7367976 JXRW3 00138 Df Esd Gc Pfd Rdr RTm/v	**LOTTA** ex Chiemsea-85 ex Chiemsee-82 **A/S Perco** Kristiansand S. Norway (NIS)	T.Mk **499** 332 1 289 **1 282** 856 2 178	 (GL)	**1973** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (38) 76,18 11,89 3,580/4,825 69,02 11,79 6,05 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,9 ER G.3 107 B.2 625 TEU 70 C.Ho 40/20' C.Dk 30/20' 1 Ha (stl) ER	Oil 4SA 6Cy. 360 × 450 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannhe 13k
5345962 OYDB H615 Df Esd Rdr RTm	**LOTTE PEDERSEN** ex Rekiti-82 ex Inga Nyborg-74 ex Sussi-72 **P/R Lotte Pedersen** Niels Christian Pedersen Esbjerg Denmark	**114** 53 91	 BV	**1960** Orskovs Staalskibsvaerft I/S —Frederikshavn (6) 25,61 6,02 5,97 3,20 1 dk	**M Fishing** Side Trawler 2 Ho 3 Ha (1,0 1,4 1,4 × 0,9)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 20,5t (d.o.) 11k
8010295 OWGU D2754 Df Esd Gc Pfd RT	**LOTTE SCHEEL** **Bent Scheel Nielsen** Knud I. Larsen Korsor Denmark	T.Mk **1 599** 1 176 4 486	 NV	**1981** Orskovs Staalskibsvaerft I/S —Frederikshavn (120) 102,49(BB) 17,56 5,411 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho 2 TwD ER G.9 466 B.8 614 TEU 352 C.Ho 140/20' C.Dk 212/20' incl. 40 ref C. 2 Ha (stl) (25,9 39,0 × 12,8) ER Cr 2(80)	Oil 4SA 9Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 670bhp (2 700kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel-13,5pd 13,5k
7523685 OXDY H671 Df Esd Pfd Rdr RT	**LOTTE VOHNSEN** **Partrederi Lotte Vohnsen** Erik Bisgaard Vohnsen Thyboron Denmark	*353* *129* —		**1975** Carl B. Hoffmanns Maskinfabrik —Esbjerg (11) 39,10 3,152 36,50 7,21 3,46 1 dk len 84	**M Fishing** Side Trawler	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksha Controllable pitch propeller
8131154 OWWN D2923 Esd Gc Pfd Rdr RT	**LOTTELITH** **P/R Lottelith** John Christensen Jespergaard Aeroskobing Denmark	*1 510* *554* 1 630	 BV	**1984** A/S Nordsovaerftet—Ringkobing (167) 72,45 3,552 68,99 11,21 6,71 1 dk, 2nd dk fwd of machinery space	**M General Cargo** Sail-Assisted Ice strengthened 2 Ho 23,8 23,8 ER 2 TwD G.3 403 B.3 048 TEU 54 C. 54/20' (40') 2 Ha (stl) (each 18,7 × 8,0) ER 2W Der 2(5-15)	Oil 4SA 8Cy. 270 × 400 sr geared to sc. shaft 1 080bhp (794kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aaben Gen 2 × 90kW 1 × 50kW 380V 50Hz a.c. Controllable pitch propeller Fuel 146,0t (d.o.)-4,0pd 10
5184461 3FFW 6096 -HK1 Df Esd Rdr RT	**LOTTERY** ex Shun An-72 ex Palmares-71 ex Kazutama Maru-66 **Kingsun Shipping Co. S.A.** Panama Panama	**2 038** 1 128 2 788	 (BV)	**1949** Nipponkai Dock Co. Ltd.—Toyama (Kd27) *84,28* 12,25 5,360 83,52 12,20 6,20 P 27,8 F 8,3 1 dk RW	**M General Cargo** 2 Ho ER G.3 764 B.3 323 2 Ha (8,5 24,9 × 6,4) ER 7W Der 1(30) 4(8) 2(5)	Oil 4SA 6Cy. 440 × 640 1 350bhp (993kW) NE 57 Nippon Hatsudoki Ko Fuel 234,5t 10
7211658 ELHD3 8074 Df Esd Gc Pfd Rdr RT	**LOTTI** ex Aurelia-87 ex Ryoko Maru-85 **Leopard Maritime Inc.** Ofer Brothers (Ships) Ltd. Monrovia Liberia	*22 961* *12 899* 38 081	 NK	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (317) 180,65(BB) 27,64 12,074 170,01 27,59 17,00 P 6,8 F 11,6 1 dk	**M Bulk Carrier** Vehicles 5 Ho ER G.42 254 B.41 011 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sul Sumitomo SB. & Mchy. Co. Ltd. Tamash Gen 3 × 436kW 450V 60Hz a.c. Fuel 272,0t (d.o.) 2 514,5t (hvf)-30,0pd 15
7112838 D7BW ICR-7 10309 Df Esd Gc Pfd Rdr RTm/h/v	**LOTUS** ex Dong Woon-84 ex Queena-78 **Korea Line Corp.** Inchon South Korea	**9 613** 5 002 15 704	 AB KR	**1971** Tsuneishi Zosen K.K.—Numakuma (252) 144,86 21,09 8,678 136,02 21,04 12,02 P 28,1 F 8,9 1 dk rf 127	**M Bulk Carrier** 4 Ho 16,3 26,9 26,9 26,9 ER G.19 677 B.19 407 HeCls. B 4 Ha (stl) (10,9 × 9,9) (19,5 19,5 19,5 × 7,6) ER 12W Der 4(20)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 250kW 445V 60Hz a.c. Fuel 119,5t (d.o.) 1 136,0t (hvf)-24,5pd 13
7401746 5BSH 707557 Df Esd Gc Pfd Rdr RT	**LOTUS** ex Minerva-85 ex Agatha-85 ex Pearl Lotus-79 **Gladdon Navigation Co.** Limassol Cyprus	**6 172** 4 174 10 212	 NK	**1974** Kochiken Zosen—Kochi (552) 128,00 18,34 7,802 119,00 18,31 9,91 P 23,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 018 B.12 808 3 Ha (stl) (16,0 30,6 19,5 × 8,9) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsub Kobe Hatsudoki K.K. Ko Gen 2 × 200kW a.c. Fuel 1 036,5t (hvf)-19,0pd 13,25
7525322 4XLP MS232 Df Esd Gc Pfd Rdr RT	**LOTUS** **Zim Israel Navigation Company** **Ltd.** Haifa Israel	**4 543** 1 573 6 580	**✠100A1** SS 9/83 movable decks **✠LMC** **UMS** EL Et 577,5/56,0U3 FN 4486	**1978**-5 Ankerlokken Verft Floro A/S—Floro (108) Cmd.**1979**-5 140,90(BB) 21,37 7,087 122,18 21,01 15,70 3 dks rf 711 2BH to U dk. 3 to 3rd dk WB2326T	**TM RoRo Cargo** Stern door/ramp Mchy.aft TEU 170 C.Dk 170/20'	2 Vee Oil 4SA each 12Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer, CCM Ma AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 11,5kgf/cm² (11,3ba rcv 10,5kgf/cm² (10,3bar) Gen 3 × 665kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller 19

816784 SUQD Df Gc Rdr RTm	**LOTUS** ex Brandaris-80 **The Pharaonic Shipping Co. SAE** Alexandria Egypt	**1 440** 1 001 2 715	GL	**1966** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (289) 79,96 11,82 5,589 69,02 11,70 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 1 TwD 48,6 ER G.3 528 B.3 153 2 Ha (stl) (17,6 16,9 × 7,0) ER 4W Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 88kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.) 12,5kn
817388 4352-74 RT	**LOTUS I** ex Marusho Maru No. 1-74	**189** 104 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,617 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osaka
8120739 3FIL2 14117-84A Df Esd Gc Pfd Rdr RT	**LOTUS ISLANDS** Launched as Carrianna Lotus **Wadena Shipping Corp.** Panama Panama	**9 112** 6 472 15 175	**✠100A1** **✠LMC** EL Z 522,5/54,0U2(a) FN 4427	**1983**-12 Smith's Dock Ltd—South Bank, Middlesbrough (1350) 144,00 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold/DT1786T	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 3 TwD G.21 379 B.19 536 TEU 126 C.Ho 82/20' (40') C.Dk 44/20' (40') 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(15) 4(10)	Oil 2SA 5Cy. 560 × 1150 6 400bhp (4 708kW) Sulzer Clark Hawthorn Ltd. Wallsend AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 989,5t (hvf)
8014241 3EOS5 17887-YJ Df Esd Gc Pfd Rdr RT	**LOTUS M** ex Lotus Maru-87 **Myrtle Shipping Corp.** Tonichi Sangyo K.K. Panama Panama	**17 265** 11 216 29 999	NK	**1981** Kurushima Dockyard Co. Ltd.—Onishi (2148) 172,02 25,43 10,651 162,01 25,40 14,36 P 6,1 F 13,2 1 dk	**M Tanker** 15 Ta ER L.(oil) 37 916	Oil 2SA 6Cy. 700 × 1500 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 1 418,0t (hvf)-35,0pd 15kn
5212634 Esd Gc	**LOU JEAN** **Louis Guidi**	**239** 117 —		**1946** Consolidated Steel Corp.—Newport Beach, Ca 32,62 7,62 27,44 7,60 4,20	**M Fishing** Side-fishing Mchy.fwd 8 Ho 8 Ha	Oil 4SA 6Cy. 305 × 380 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 91,5t
7223883 WYZ4 171 533010	**LOU MARIE** **Homer Smith** Beaufort-Morehead City, NC United States of America	**100** 68 —		**1971** ....Beaufort, NC *22,35* 6,96 2,85	**Wood M Fishing**	Oil 540bhp (397kW) .... Fuel (d.o.)
8016445 KUS6377 637744 Df Esd Pfd Rdr RT	**LOU PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (275) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5257335 CY2653 192495	**LOUGHBOROUGH PRINCESS** ex Northern Girl-76 **Coastal Towing Co. Ltd.** Vancouver, B.C. Canada	**169** 115 —		**1943** Lynch SB. Co.—San Diego, Ca *30,09* 6,56	**Wood M Fishing** Side-fishing	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, Mi
7360289 FZUG Df Esd Gc Pfd Rdr RT	**LOUIS ANTOINE DE BOUGAINVILLE** ex Antoine de Bougainville-78 **Groupe Peche et Froid, Armement Kuhn Ballery et Societe Havraise de Peche** Concarneau France	**851** 376 —	BV	**1978** S.I.C.C.Na.—St. Malo (144) 62,77 11,54 5,587 56,75 11,51 5,64 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 650bhp (2 685kW) E made74 fitted78 General Motors Corp. Electro-Motive Div. La Grange Fuel 244,0t (d.o.) 15,5kn
7347952 FZLK Esd Gc Rdr RT	**LOUIS COLLET** **Port Autonome de Marseille** Marseille France	**455** 132 —	BV	**1974** Soc. Francaise de Cons. Nav.—Villeneuve-la-Garenne (682) 49,31 9,91 3,499 45,98 9,50 4,81 2 dks	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 12Cy. 195 × 180 4 000bhp (2 942kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse 16kn
7645732 WYH6 377 570055 Df Esd Gc	**LOUIS E. TALBOT** **Missouri River Barge Lines** Houston, Tx United States of America	**285** 193 —		**1975** Zigler Shipyards Inc.—Jennings, La (246) *49,66* 3,912 49,31 11,59 4,58 F - 1 dk	**TM Supply Ship** Deck Cargo 2 Ta cyl horizontal on dk Mchy.aft G.85	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois
7303358 FNKL Df Esd Gc Rdr RT	**LOUIS EVRARD** **Nord Pecheries S.A.** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej"—Gdynia (B423/12) 54,26 11,03 4,601 46,21 11,00 4,70 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.396	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Fuel 161,5t (d.o.) 14,5kn
7628760 350995 Df Esd Gc Rdr RT	**LOUIS G MURRAY** ex Installer-87 ex Pacific Installer-86 **De Beers Marine (Pty.) Ltd.** Cape Town South Africa	**2 646** 1 048 3 566	AB	**1978** Far East-Levingston SB. Ltd.—Singapore (B170) 77,35 18,83 5,563 72,78 18,81 6,74 F 29,3 1 dk conv Crane Mother Ship 87	**TM Mining Ship** Mchy.aft Cr 1(300)	2 Oil 2SA each 5Cy. 300 × 450 3 200bhp (2 354kW) A/S Wichmann Rubbestadneset Gen 3 × 380kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd , 1 aft 11kn
5212749 VDFS 170718 RT	**LOUIS JOLLIET** **La Compagnie d'Excursions Maritimes de Quebec** Quebec, P.Q. Canada	**1 178** 960 —	✠Classed LR until 5/51	**1938**-6 Davie SB. & Repairing Co. Ltd.—Lauzon, P.Q. (513) 51,85 21,34 ... ... 1 dk & Shade dk RW	**S Ferry** —P Mchy.aft	T 3Cy. 394 638 & 1070 × 762 E made10 refitted38 Canadian General & Shoe Machy. Co. Levis, PQ Fuel (o.f.)
7635995 VOXS 370575 Df Esd Gc Pfd Rdr RT	**LOUIS M. LAUZIER** ex Cape Harrison-83 **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**295** 66 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (5) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germany 20kn

8300133 OXMA D2868 Df Esd Gc Rdr RT	**LOUIS MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hellerup Denmark	*43 332* *18 638* 42 800	**✠100A1** container ship **✠LMC UMS** EL Qt 705,0/81,0U3 FN 13513	**1984**-3 Odense Staalskibsvaerft A/S—Lindo (101) 269,98(BB) 32,26 13,021 259,75 32,20 19,82 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (heeling) in way of No. 11 hold 882T and DTa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenha AuxB (o.f.) 11,7kgf/cm² (11,5bar) AuxB (ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10.1kg/cm²(10bar) Gen 1 × 1948kW 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 a Fuel 673,0t (d.o.) 5 582,0t (hvf)
6519699 FTOC 5418 Df Esd Gc Pfd Rdr RTm	**LOUIS PASTEUR** **Etablissements Gautier et Cie.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**418** 135 349	(BV)	**1965** Stocznia im. "Komuny Paryskiej" —Gdynia (B27/05) 47,40 8,41 3,798 42,47 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref Ice strengthened 1 Ho ER In.336 4 Ha (each 1,0 × 1,0) ER Der 1(4,5) 2(0,5)	4 Oil all geared to sc. shaft 1 200bhp (883kW) (i) 2 Oil 4SA each 6Cy. 185 × 200 Soc. des Moteurs Baudouin Marse (ii)2 Oil 4SA each 8Cy. 185 × 200 Soc. des Moteurs Baudouin Marse Controllable pitch propeller Fuel 81,5t (d.o.) 13
7423108 VCJW 369048 Df Esd Gc Rdr RT	**LOUIS R. DESMARAIS** **Investors In Industry plc** Fednav Ltd. (Ship Management Division) Toronto, Ont. Canada	**22 674** 16 338 33 084	**✠100A1** Lake SS 4/82 Great Lakes and River St. Lawrence service **✠LMC** EL 330,0/52,0U3 FN 8053	**1977**-11 Collingwood Shipyards —Collingwood, Ont. (212) 222,51(BB) 22,99 8,994 217,41 22,86 14,18 Ba 17,4 F 9,2 1 dk rf nil 3BH WB17095T incl. Comb. btm & STs in holds 15451T	**M Bulk Carrier** Self-unloader 5 Ho 37,4 36,5 36,5 36,5 35,6 ER G.35 336 22 Ha (stl) (each 3,3 × 16,1) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielst Crossley Premier Engines Ltd. Manches Gen 3 × 848kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 14
6705937 CGBN 328095 Df Esd Gc Pfd Rdr RTv SatCom	**LOUIS S. ST-LAURENT** **Government of Canada (Ministry of Transport)** Ottawa Canada Sat Comm ID 1560104/CGBN	**10 908** 5 370 4 714	✠Classed LR until 23/6/78	**1969**-8 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (286) 111,72 24,46 8,992 101,81 24,39 13,11 B & F 83,3 2 dks RW	**TrT-E Icebreaker** Ref In.343	3 S Turb 31 500shp (23 170kW) geared to3 gen each 2 400kW 900V d.c. connected to 3 elec. motors each9 000shp (6 620kW) (WL) Canadian General Electric Co. Ltd. Peterborough, O Gen 4 × 1000kW 460V 60Hz a.c. Bow jet pump Fuel (o.f.) 18
8416047 6VTY DAK740 Df Esd Gc Rdr RT	**LOUIS SAUGER** **Government of The Republic of Senegal (Ministere de la Recherche Scientifique et Technique)** Dakar Senegal	*282* *84* 236	NK	**1985** Narasaki Zosen K.K.—Muroran (1068) 36,63 8,03 2,941 30,51 8,01 3,51 F 20,2 1 dk	**M Research/Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 200 × 260 with clutches, flexible couplings & sr geared to sc. sha 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagas Controllable pitch propeller 9
7827093 WYB7 420 605889 Df Esd Gc Pfd Rdr RT	**LOUIS TIDE** ex Blue Tarpon-85 **Tidewater Ventures Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 200	AB	**1979** Halter Marine Inc.—Moss Point, Ms (801) 56,39 3,658 51,85 12,20 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 125kW a.c. 12
8329995 PFPX 16 Esd Rdr RT	**LOUISA** **J. en J. van den Berg** Urk Netherlands	**421** 169 —		**1983** Schpsw. Bodewes Gruno—Foxhol (257) 40,72 9,02 — 35,79 4,37	**M Fishing**	Oil ....
7702011 371740 Df Esd Gc Pfd Rdr RT	**LOUISBOURG** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**295** 65 —		**1977** Breton Industrial & Marine Ltd.—Port Hawkesbury, N.S. (6) 38,10 8,31 2,517 37,17 8,25 3,51 1 dk	**Aluminium Alloy TM Fishery Patrol Vessel**	2 Oil 4SA each 12Cy. 185 × 200 4 500bhp (3 310kW) M.T.U. Friedrichshafen West Germ 20
7514218 PFQA 4752 Df Esd Gc Pfd Rdr RT	**LOUISE** ex Passaat Brasil-85 **Vertom Scheepvaart en Handelsmaatschappij B.V.** Rotterdam Netherlands	**1 600** 1 029 — **2 834** 1 876 4 809	BV	**1976** Firma C. Amels & Zoon Schpswf. & Mfbk. "Welgelegen"—Makkum (355) 82,81 (BB) 16,34 5,811 76,51 16,01 8,87 1 dk & S dk	**M General Cargo** OSD 2 Ho 2 TwD ER G.6 682 B.5 798 2 Ha (stl) (each 18,9 × 12,7) ER Der 2(25) 2(8)	Oil 4SA 8Cy. 320 × 450 2 500bhp (1 839kW) MaK. Maschinenbau G.m.b.H. Gen 4 × 125kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,75
7333896 5BAS 707105 Df Esd Gc Pfd Rdr RTm/h	**LOUISE** ex Louise Smits-84 ex Tobias Lonborg-77 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 897 3 786	**✠100A1** SS 12/86 strengthened for ore cargoes **✠LMC UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-12 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (385) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 6,1 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierik Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 335,5t (d.o.) 13,5
7203091 WA7341 247805	**LOUISE** **Boat Louise Inc.** New Bedford, Ma United States of America	**124** 54 —		**1945** ....Fairhaven, Ma *25,70* 6,61 3,48	**Wood M Fishing**	Oil 550bhp (405kW) Caterpillar Tractor Co. Peoria, Ill Fuel (d.o.)
6819233 OZUD D1479 Df Esd Pfd Rdr RT	**LOUISE GAJ** ex Medusa-84 ex Marianne Boel-79 **P/R Louise Gaj** Preben Gajhede Skagen Denmark	**183** 84 —	BV	**1967** N.V. Schpsw. "Foxhol"—Foxhol (125) 35,36 7,01 31,55 6,99 3,51 1 dk len 75	**M Fishing** Side Trawler 2 Ho 2 Ha (each 1,2 × 1,2) 1W Der 1(2,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel (d.o.) 12
7203106 WX7979 507043	**LOUISE L** **Boudreaux Shrimp Co. Inc.** Brownsville, Tx United States of America	**114** 78 —		**1967** Border Marine Ways—Brownsville, Tx *22,77* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)

6504797 WLCV 299938 Df Esd Gc Pfd Rdr RTh/v SatCom	**LOUISE LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America Sat Comm ID 1502327/WLCV	T.Mk **7 423** 4 008 10 996 **10 954** 6 324 14 897	AB	**1965** Avondale Shipyards Inc.—Avondale, La (1040) 164,60 23,22 9,118/10,186 156,95 23,17 13,01 RQD 29,0 F 27,8 3 dks RW rf nil	**S General Cargo** 4bth P 4 Ho 19,0 20,5 19,0 19,0 ER 23,6DT 20,1DT 12 TwD G.22 897 B.21 234 L.884 TEU 61 C.Dk 61/20' (40') incl. 12 ref C. 6 Ha (stl) (9,6 × 6,1) (12,1 10,6 9,9 × 8,2) ER (12,9 × 7,9) (10,6 × 8,2) 2 Wing Ha (stl) (12,9p&s × 4,8) 20W Der 1(80) 20(15)	2 S Turb dr geared to sc. shaft 15 500shp (11 401kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 724,0t (o.f.)-67,0pd 19kn
6410453 VC4737 319984 Esd Pfd Rdr RT	**LOUISE P.** **Fishermen's Loan Board of New Brunswick** Saint John, N.B. Canada	**330** 157 —	✠Classed LR until 7/65	**1964**-2 Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1055) 35,51 8,03 30,18 8,01 4,32 B & F 24,7 rf 813	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford
8118023 651195 Pfd Rdr RT	**LOUISE PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**298** 202 1 200	AB	**1982** McDermott Shipyard—New Iberia, La (148) 3,728 50,32 12,20 4,27 F 16,8 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5212969 179240 Esd Gc Rdr RT	**LOUISE SIMARD** ex ATR 4-52 **G. Vezina** Sorel, P.Q. Canada	**627** 251 —		**1944** Wheeler SB. Corp.—Whitestone, NY *47,55* 10,67	**Wood M Tug**	Oil 2SA 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi
7812828 Df Esd Gc Pfd Rdr RT	**LOUISE V** ex Viento Del Sur-83 ex South Wind-81 **Van Camp Sea Food Co.** United States of America	**1 159** 595 —		**1978** J. M. Martinac SB. Corp.—Tacoma, Wa (213) 68,10 13,26 59,29 12,82 5,59 2 dks	**M Fishing** Tuna Seiner	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors General Motors Corp. Electro-Motive Div. La Grange Fuel (d.o.)
7359084 C6BA3 366302 Df Esd Gc Pfd Rdr RT	**LOUISIANA** ex Lyria-84 **Egalite S.A.** Nassau Bahamas	**160 419** 128 053 315 713	**✠100A1** M 1/86-22mos oil tanker (cc) crude oil — defined ballasting **✠LMC** **UMS** **IGS** EL E* 5⅜"U2 FN 28712	**1976**-11 Odense Staalskibsvaerft A/S —Lindo (60) 354,57(BB) 56,55 22,302 338,34 56,41 28,45 1 dk rf nil 11BH WB39127T incl. No.3 wing clean ballast tanks 31457T	**S Tanker** IGS (LR) pt higher tensile steel 19 Ta ER L.(oil) 357 260	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) STAL-LAVAL Turbin AB Finspang WTB(a) 70,6kgf/cm² (69,3bar) Spt 513°C 68,5kgf/cm² (67,2bar) WTB(f) 68kgf/cm² (66,7bar) Spt 320°C 66,5kgf/cm² (65,3bar) Gen 1 × 1400kW 1 × 1200kW 440V 60Hz a.c. Fuel 7 273,0t (o.f.) 289,0t (d.o.) 15,75kn
7619575 KDZF 619532 Df Esd Gc Pfd Rdr RTv SatCom	**LOUISIANA** **Lachmar Corp. Inc.** Gastrans Inc. New Orleans, La United States of America Sat Comm ID 1502202/KDZF	**83 743** 68 028 72 571	AB	**1980** General Dynamics Corp.—Quincy, Ma (54) 285,35 45,67 11,532 273,41 43,74 25,00 1 dk	**S Liquefied Gas Carrier** LNG Atmospheric 5 Ta (alu) ind spherical vert ER L.(gas) 126 750 HeCls. B	2 S Turb dr geared to sc. shaft 43 000shp (31 629kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 771,0t (o.f.) 192,0t (d.o.) 20,5kn
7203118 WH8812 270596	**LOUISIANA** **Seacoast Products Inc.** Morgan City, La United States of America	**295** 201 —		**1955** ....Port Arthur, Tx *43,53* 8,39 2,42	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)
5297517 KQTM 247757 Df Esd Gc Pfd Rdr RTm	**LOUISIANA BRIMSTONE** ex Louisianan-65 ex Robert E. Hopkins-64 ex Camp Charlotte-47 **Mutual Life Insurance Co. of New York** International Ship Operating Services Inc. New York, NY United States of America	**13 118** 8 885 24 559	AB	**1945** (Aft section) Sun SB. & Dry Dock Co.—Chester, Pa (485) **1965** (Fwd & cargo sections) Newport News SB. & D.D. Co.—Newport News, Va 186,57(BB) 24,44 10,381 178,49 24,39 13,26 F 21,4 1 dk RW rf 229 len 65 conv Tanker —	**T-E Tanker** Chemical Sulphur 5 Ta ind ER HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 600kW 440V 60Hz a.c. Fuel 760,0t 14,5kn
7230903 536721	**LOUISIANA LADY** **Louisiana Lady Inc.** Morgan City, La United States of America	**109** 74 —		**1971** ....Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
8501036 DUTW/ 3EOI4 228525 Df Esd Gc Pfd Rdr RT	**LOUISIANA MAMA** **Eastwind Shipping Corp.** Nikkai Marine Co. Ltd. Manila Philippines	*23 531* *13 100* 40 864	AB	**1986** Sanoyas Corp.—Mizushima (1074) 183,01(BB) 11,186 174,00 30,01 15,80 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 524 B.48 847 TEU 824 C. 824/20' 5 Ha (stl) ER Cr 5(25)	Oil 2SA 6Cy. 580 × 1700 8 440bhp (6 208kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 14kn
8514239 3EFV5 1588 8-86 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LOUISIANA RAINBOW** **Neptune Perseus Shipping Corp.** Panama Panama	*36 600* *23 399* 70 280	NK	**1986** Sanoyas Corp.—Mizushima (1080) 225,00(BB) 13,274 217,02 32,28 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.81 839 B.78 529 7 Ha (stl) (16,7 × 13,3) (16,7 16,7 16,7 16,7 16,7 × 15,0) ER	Oil 2SA 6Cy. 600 × 1900 10 650bhp (7 834kW) Mitsubishi Heavy Industries Ltd. Yokohama 14kn
5212983 KKWG 242964 Df Esd Gc Pfd Rdr RTh	**LOUISIANA SULPHUR** ex Louisiana Sun-61 ex Palo Alto-48 **Oceanic Sulphur Carriers Inc.** New York, NY United States of America	**9 987** 6 583 16 653	AB	**1943** Sun SB. & Dry Dock Co.—Chester, Pa (279) 159,57 20,78 9,429 153,32 20,73 11,97 P 33,0 B 11,0 F 16,2 1 dk RW rf 229 conv Tanker 61	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.22 443 HeCls. C	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 400kW 440V 60Hz a.c. Fuel 1 455,0t (o.f.) 14,5kn

7324352 UMQU M-32038 Df Esd Gc Rdr RT	**LOUKHI** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**649** 211 395	RS	**1973** ............U.S.S.R. 54,82 9,96 4,109 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k
7388126 CNXG 8-583 Df Esd Gc Pfd Rdr RT	**LOUKOS** ex Albir Tres-83 **Societe de Peche Albir Maroc** Agadir Morocco	**276** 89 —	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (94) 38,44 7,42 3,701 34,35 7,26 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 826bhp (608kW) A/S Volund Kobenha Controllable pitch propeller Fuel 129,5t (d.o.) 11k
5213016 1213	**LOULA B** **Delfini S.A.** Piraeus Greece	**815** 744 —		**1941** Toronto Shipyards Ltd.—Toronto, Ont. 57,49 8,72 8,67 1 dk	**S Tanker**	C 2Cy. ....
7700439 HO4350 1491 2-85 Df Esd Gc Pfd Rdr RTm/h/v	**LOULAN** ex Ugland Carrier-85 ex Dona Luisa-84 ex Ugland Carrier-83 ex Ramses Carrier-81 **Uranus Shipping Lines S.A.** Panama Panama	T.Mk **498** 255 1 150 **1 321** 800 2 435	NV	**1978** Trosvik Verksted A/S—Brevik (119) 96,22 16,64 4,301/5,514 83,37 16,62 12,58 2 dks & S dk	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft B.8 212 TEU 150 C.Ho 104/20' (40') C.Dk 46/20' (40') incl. 20 ref C.	2 Vee Oil 4SA each 12Cy. 185 × 210 2 700bhp (1 986kW) AB Hedemora Verkstader Hedemo Gen 2 × 310kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 266,0t (d.o.)-11,0pd 14,5k
7726419 YJWN6 207 Esd Rdr RT	**LOUPE TIDE** **Tidewater Marine Pacific Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**197** 134 750	AB	**1978** Halter Marine Inc.—Moss Point, Ms (686) 54,87 3,664 51,82 12,20 4,27 F 15,3 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 180bhp (1 604kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 125kW Thw. thrust propeller fwd 12k
7905429 ZUCS 350862 Df Esd Gc Rdr RT	**LOURENS MULLER** **South African Transport Services** Cape Town/ South Africa Kaapstad	**430** 126 —	✠	**1980**-7 Dorman Long Vanderbijl Corp. (DORBYL) Ltd.—Durban (6000) 36,40 11,61 3,564 33,28 10,98 4,12 RFD 11,9 1 dk rf 356	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 92kW 400V 50Hz a.c. 2 Directional propellers
5213042 EBRI 7698 Df Esd RT	**LOURIDO** **Sanchez y Guzman S.A.** Vigo Spain	**241** 98 142	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1072) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspo Hijos de J. Barreras S.A. Vi 10,25k
5213054 EDEC Df Esd RT	**LOURIZAN** **Andres Soto Carnero** Vigo Spain	**202** 75 —	(BV)	**1960** Construcciones Navales P. Freire S.A. —Vigo (5) 33,56 6,74 29,01 6,66 3,92 1 dk RW	**S Fishing** Side Trawler 2 Ha	T 3Cy. 228 368 & 619 × 445 250ihp (184kW) Const. Navales P. Freire Vi Fuel 106,0t (o.f.) 9,5k
7310222 SXQB 7150 Df Esd Gc Pfd Rdr RT	**LOUSSIOS** ex Ronastar-78 **Oceanstar Corp.** Piraeus Greece	**53 519** 41 798 118 054	NV	**1973** Uddevallavarvet A/B—Uddevalla (281) 263,66(BB) 40,85 15,888 252,10 40,80 21,65 1 dk rf 119	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.129 902 B.128 042 1 Ha (stl) (15,8T × 12,8) 8 Ha (stl) (each 17,6 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 23 300bhp (17 139kW) B& Uddevallavarvet A/B Uddeva Gen 3 × 660kW 440V 60Hz a.c. Fuel 4 786,0t (hvf)-75,0pd 15,5k
8212958 YTWY Df Esd Gc Pfd Rdr RTm/h/v	**LOVCEN** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	T.Mk **7 791** 4 637 11 370 **12 375** 7 354 17 400	BV JR	**1982** VEB Warnowwerft Warnemuende —Warnemuende (202) 158,50(BB) 8,060/10,170 146,01 23,50 13,70 B 29,0 F 41,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.25 665 B.23 556 TEU 604 C.Ho 342/20' (40') C.Dk 262/20' (40') 7 Ha (stl) (18,5 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,7) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 9 100bhp (6 694kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 2 × 732kW 1 × 497kW 380V 50Hz a.c. Fuel 264,0t (d.o.) 1 321,0t (hvf)-37,0pd 17,75k
6411421 LMDW 19872 Df Esd Pfd Rdr RTm/h	**LOVE** ex Sjollen-83 **K/S A/S Pohle Sleping og Bergningsselskap** Rolf Pohle Tromso Norway	**270** 80 —	**✠100A1** SS 3/83 tug Ice Class 1 **✠LMC** EL (a) FN 381	**1964**-10 Cochrane & Sons Ltd.—Selby (1495) 32,92 9,02 4,465 27,74 8,62 5,11 rf 762 BK 64 3BH WB30t	**M Tug/Icebreaker**	2 Oil 4SA each 8Cy. 260 × 368 with flexible couplings & sr geared to sc. sh Ruston & Hornsby Ltd. Linc Gen 1 × 135kW 1 × 125kW 1 × 110kW 1 × 25kW 220V d.c. Controllable pitch propeller Fuel (d.o.)
7611987 559893	**LOVE I** **M. H. Lesuer** Pensacola, Fl United States of America	**109** 84 —		**1974** Southport Shipyard—Southport, Fl *24,54* 5,54 2,70 1 dk	**M Fishing**	2 Oil 160bhp (118kW) Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
7509550 LZKE Df Esd Gc Rdr RT	**LOVECH** **Navigation Maritime Bulgare** Varna Bulgaria	**2 473** 1 039 3 134 **3 531** 1 748 4 750	BR RNR	**1974** Santierul Naval Braila—Braila 106,13 —/7,060 92,64 14,81 8,51 1 dk & S dk	**M General Cargo** OSD/CSD Ice strengthened 3 Ho 19,4 21,4 20,7 ER G.6 420 B.5 898 3 Ha (stl) (11,2 × 7,9) (14,6 14,6 × 9,7) ER 6W Der 6(3-5)	Oil 2SA 6Cy. 440 × 760 3 000bhp (2 207kW) Su Sour "Jugoturbina" Karlo Gen 2 × 160kW 1 × 100kW 400V 50Hz a.c. Fuel 322,0t 14
5213121 GKFU 304779 Df Esd Pfd RT	**LOVEDEN** **Astonquest Ltd.** Cmaine (Shipping) Ltd. Grimsby United Kingdom	**212** 66 —	✠Classed LR until 12/84	**1962**-10 Brooke Marine Ltd.—Lowestoft (292) *32,31* 7,14 31,25 7,01 3,43 RQD 17,7 F 4,6 1 dk RW rf 305 BK 127	**M Fishing** Side Trawler	Oil 4SA 5Cy. 305 × 381 with flexible coupling & sr reverse geared to sc. sh 670bhp (493kW) National Gas & Oil Eng. Co. Ashton-under-L Fuel 40,5t 1
5143704 HQCP5 Df Esd Rdr RTm/v	**LOVELY HANNI** ex Hanni-87 ex Hasselwerder-65 **Naviera Lovely Hanni S. de R.L.** San Lorenzo Honduras	**417** 208 620	(GL)	**1955** Schiffsw. W. Holst—Hamburg (197) 53,40 8,44 3,180 48,60 8,39 3,51 P 10,7 F 6,1 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.843 B.800 2 Ha (15,0 9,7 × 5,0) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Ko 9,5

7419377 ONBW 16492 Df Esd Gc Pfd Rdr RT	**LOVERVAL** ex Matina-85 ex Vallmo-83 **COBELFRET S.A., CONIM S.A. & UBEM S.A.** Ubem S.A. Antwerpen Belgium	**5 581** 3 463 9 019	NV	**1978** Lodose Varv A/B—Lodose (179) 161,37 18,04 6,712 152,51 18,01 13,37 2 dks rf nil	**TM RoRo Cargo** OSD Stern door/ramp Ice strengthened Mchy.aft TEU 308 C.Ho 164/20' C.Dk 144/20'	2 Oil 4SA each 8Cy. 400 × 480 sr geared to sc. shafts 10 400bhp (7 650kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 608kW 1 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 525,0t-34,5pd 17,25kn
7724526 SGEZ Df Esd Gc Pfd Rdr RTm/h/v	**LOVISA GORTHON** **Velox AB** Gorthons Rederi A/B Helsingborg Sweden	T.Mk **4 094** 1 776 6 420	✠**100A1** SS 7/84 roll on—roll off cargo ship Ice Class 1A Super ✠**LMC** **UMS** EL Z 522,5/48,0U3 FN 3605	**1979**-5 (Aft section) Gotaverken Finnboda AB—Stockholm (405) **1979**-5 (Fwd section) FEAB Marstrandsverken—Marstrand (139) 119,92 21,06 5,965 110,83 21,01 11,51 RAD 6,4 2 dks rf nil 3BH to U dk, 4 to 2nd dk WB3349T incl. Comb. btm & STs in hold 2107T	**M RoRo Cargo/General Cargo** Stern door/ramp 1 Ho ER B.13 500 TEU 355 C.RoRo Dk 214/20' (40') C.Dk 141/20' (40') 4 Ha (stl) (each 20,2 × 16,8) ER Cr 2(25)	2 Oil 4SA each 8Cy. 320 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 480kW 4 × 232kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 119,5t (d.o.) 920,5t (d.o.)-17,5pd 14,5kn
7524445 EVCC M-33717 Df Esd Gc Rdr RT	**LOVOZYERO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Praha Fuel (d.o.) 12,25kn
5392783 YTML Esd Pfd Rdr RTm/v	**LOVRAN** ex Woodwren-69 ex Eddystone-56 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **873** 348 1 190	JR ✠Classed LR until 1/10/83	**1954**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (510) 66,78 11,71 4,541 60,91 11,59 7,01 Ba 16,5 2 dks RW rf 102 DK fwd	**M General Cargo** 2 Ho 12,0 18,7 ER G.2 347 B.2 096 2 Ha (8,5 14,0 × 5,4) ER 6W Der 6(5)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) British Polar Engines Ltd. Glasgow Gen 4 × 206kW 220V a.c. Fuel 102,5t (d.o.) 10kn
5406687 WH3641 272162 Gc Rdr	**LOW TIDE** ex H. B. Carleton **Honeywell Inc.** New Orleans, La United States of America	**193** 131 —		**1956** Harms & Smaihall Shipyard Inc. —Orange, Tx (132) 11,00 2,598 39,63 10,98 3,10 2 dks rf nil	**TM Supply Ship** Deck Cargo 3 Ha ER	2 Oil 4SA each 6Cy. 203 × 254 sr geared to sc. shafts 1 000bhp (736kW) Enterprise General Metals Corp. U.S.A.
5213224 4QQT 187003 Df Esd Pfd RT	**LOWESTOFT LADY** **Trawling Enterprises Ltd.** Colombo Sri Lanka	**166** 56 —	✠Classed LR until 11/67	**1955**-10 Richards Iron Works Ltd. —Lowestoft (425) *31,40* 6,81 30,48 6,71 3,28 F 5,5 RW rf 610 BK 152	**M Fishing** Side Trawler	Oil 2SA 6Cy. 267 × 343 440bhp (324kW) Crossley Bros. Ltd. Manchester Fuel 25,5t 10kn
6504333 GQGA 305259 Rdr RTv	**LOWGARTH** **Cory Towage Ltd.** Cardiff United Kingdom	**152** — —	✠**100A1** SS 7/85 tug ✠**LMC** EL (b) 1" FN 284	**1965**-3 Richards (Shipbuilders) Ltd. —Lowestoft (481) 28,96 7,60 26,22 7,17 3,66 1 dk RW rf 533 BK 152 3BH WB35t	**M Tug**	Oil 4SA 7Cy. 267 × 368 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel (d.o.)
6600163 HO3920 1360 5-83 Df Esd Gc Pfd Rdr RT	**LOWI** ex Ralswiek-81 **Transport Del Sur S.A.** Panama Panama	**293** 170 615	(DSRK) ✠Classed LR until 10/67	**1966**-3 Schps. "Hoogezand" J. Bodewes —Bergum (127) 47,99 9,25 3,385 45,39 9,15 3,46 P & B 24,1 F 7,1 1 dk rf 127	**M General Cargo** Ice strengthened 2 Ho 19,8 18,9 ER G.1 022 B.955 2 Ha (stl) (each 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 43kW 390V 50Hz a.c. Fuel 40,0t (d.o.) 10kn
7408897 710797 Df Esd Gc Pfd Rdr RTv	**LOWLAND CAVALIER** ex Seaway Falcon-87 **Lowline (Rustler) Ltd.** Lowline Ltd. Aberdeen United Kingdom See Register of Offshore Units	T.Mk **1 579** 368 1 636	NV	**1975** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (135) 80,93 16,26 4,376 73,97 16,01 7,12 F - 2 dks rf nil	**TD-E Fire-fighting Diving Depot Ship** for submersibles Ice strengthened Mchy.aft Cr 1(10) Der 1(30)	4 Vee Oil 4SA each 18Cy. 185 × 210 total 8 240bhp (6 061kW) driving 4 gen. each 1 440kW 600V a.c. connected to 4 elec. motors & sr geared to sc. shafts NE 80 AB Hedemora Verkstader Hedemora Gen 1 × 163kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 460,0t (d.o.)-14,0pd 13,5kn
8112665 GFQK 800552 Df Esd Gc Pfd Rdr RT	**LOWLAND PIONEER** ex Balder Vigra-85 **Astroship Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 500	**100A1** offshore supply ship **LMC** **UMS** EL (R) 0,0/38,0U3 FN 1591 (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (97) 68,51 17,84 4,901 63,61 17,51 7,50 F 20,2 2 dks rf nil 5BH to U dk, 1 to 2nd dk WB1010T incl. topside wing tanks 211T, DTa at (cr) 369T, Stability tanks 316T	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 225kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
8112653 GCVD 703279 Df Esd Gc Pfd Rdr RTm/h/v	**LOWLAND PROWLER** ex British Viking-86 ex Balder Grip-84 **Wardferry Ltd.** Lowline Ltd. London United Kingdom	T.Mk **1 396** 719 2 425	NV	**1982** Sterkoder M/V A/S—Kristiansund N. (96) 68,81 5,020 63,61 17,51 7,32 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier	2 Oil 4SA each 6Cy. 320 × 420 sr geared to sc. shafts 5 400bhp (3 972kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1225kW 2 × 245kW 220/440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft Fuel 1 110,0t (d.o.) 14kn
7408770 GCDX 377932 Df Esd Gc Pfd Rdr RTv SatCom	**LOWLAND RAIDER** ex Active Prince-81 **Investors In Industry plc** Lowline Ltd. Aberdeen United Kingdom Sat Comm ID 1440350/RAID	T.Mk **498** 194 1 169	NV	**1976** Ulstein Hatlo A/S—Ulsteinvik (135) 64,55 13,82 4,719 58,09 13,81 6,91 F - 2 dks rf nil	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 A/B Bofors Nohab Trollhattan Gen 3 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 731,5t (d.o.)-26,5pd 16kn

7007227 Df Esd Gc Rdr	**LOYAL BIRD** ex Golden Enterprise I-86 ex Allied Enterprise-83 **Loyal Shipping Pvt. Ltd.** Bengal Liner Ltd. Bangladesh	**5 943** 3 885 10 324	(BV)	**1970** Tohoku Zosen—Shiogama (113) 127,54 19,05 7,506 117,02 19,03 9,76 P 28,4 B 6,1 F 14,1 1 dk rf nil	**M General Cargo** 4 Ho 21,6 21,7 20,9 21,7 ER G.12 954 B.12 071 4 Ha (stl) (14,3 16,4 16,4 15,0 × 8,9) ER 4W Der 1(20) 3(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B& Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 172kW 445V 60Hz a.c. Fuel 1 074,0t (hvf) 14
7344895 9V2749 381260 Esd Rdr RT	**LOYAL MARINER** **Maritime (Pte.) Ltd.** Singapore Singapore	**130** 5 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (126) 2,763 23,14 7,60 3,41 1 dk BK 25	**TM Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 28kW a.c. Fuel (d.o.)
7907790 9VVU 383444 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LOYALTY** ex Miletos I-86 **Transpetrol Bulk Pte. Ltd.** Wallem Shipmanagement Ltd.	*27 001* *16 108* 46 825	NV	**1986** Stocznia Gdanska im. Lenina—Gdansk (B552/06) 192,21(BB) 12,212 184,03 30,82 15,91 P 40,3 B 14,4 F 18,0 1 dk	**M Tanker** Oil Chemical COW IGS 18 Ta ER L.52 123 HeCls. B	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sul H. Cegielski Polan Gen 3 × 1120kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 440,0t (d.o.) 2 375,0t (hvf) 15,5
6904492 SZVN 5100 Df Esd Gc Rdr RTm/h/v	**LOYALTY** ex Corfu Island-74 **Loyalty Shipping Co. S.A.** Piraeus Greece	**9 045** 6 225 15 352	**✠100A1** SS 7/77 **✠LMC** EL Z 2⅛"U2 FN 4317	**1969**-2 Bartram & Sons Ltd.—Sunderland (416) 141,05 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB4110t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.21 606 B.19 746 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 4(10) 6(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sul G. Clark & N.E.M. Ltd. Sunderla AuxB 100lbf/in² (6,9bar) Gen 1 × 260kW 1 × 218kW 1 × 210kW 440V 60Hz a.c. Fuel 1 077,0t (hvf) 14

DELAYED IN SHATT—AL—ARAB

7300045 FPLM	**LOYAUTE** ex Kiku Maru No. 18-79 **Sud Pacific Tankers** Noumea New Caledonia (French)	**199** 116 453	BV	**1969** Masui Zosensho K.K.—Nandan (92) 42,50 7,12 3,099 36,99 7,09 3,41 1 dk	**M Tanker** 6 Ta ER L.(oil) 554	Oil 4SA 6Cy. 240 × 290 680bhp (500kW) Yanmar Diesel Engine Co. Ltd. Amagas Gen 1 × 25kW 110V d.c. Fuel 11,5t (d.o.)-2,0pd 10,5
5213298 KOWQ 247595 Df Esd Gc Rdr	**LOYOLA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 640** 4 594 10 852	AB	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (V739) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, M Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15
6406763 YTQL RT	**LOZNA** ex Ugijenar-63 **Industrija Jadranskog Kamena i Mramora** Split Yugoslavia	**150** 107 260	JR	**1954** Brodogradiliste "Cres"—Cres 26,42 8,01 2,998 24,90 7,95 2,90 1 dk	**Wood M General Cargo** 1 Ha (4,2 × 3,0) ER 1W Der 1(2,5)	Oil 4SA 6Cy. 240 × 360 200bhp (147kW) E made55 fitted— Buck Halberstadt Halbersta Gen 2 × 3kW 24V 8
5045287 YTDF Df Esd RT	**LOZNATI** ex Agioi Anargyroi-75 ex Bishorst-73 **Brodogradiliste "Cres" Zanatsko Proizvodno i Usluzno Poduzece** Rijeka Yugoslavia	**383** 195 540	JR (GL)	**1953** Hugo Peters—Wewelsfleth (66) 51,62 8,06 2,953 47,30 8,01 3,28 P 12,8 B 12,5 F 7,7 1 dk RW len 56	**M General Cargo** Ref 1 Ho 30,4 ER G.735 B.699 2 Ha ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. K Gen 3 × 2,25kW 24V d.c. 9
5213303 Esd RT	**LOZOYA** **Rafael Garralda Gomez** Vigo Spain	**199** 96 —		**1950** F. Montenegro —Vigo *26,49* 6,43	**Wood S Fishing** Side Trawler	T 3Cy. 196ihp (144kW) .... Fuel (o.f.)
7040982 DZIH Df Esd Gc Pfd Rdr RT	**LPG-KABIBE** ex James Cook-87 ex Athina-73 **Ocean Carriers Inc.** United Philippine Lines Inc. Manila Philippines	**1 410** 685 1 530	NV	**1971** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (293) 68,79 11,51 5,117 62,84 11,49 5,85 1 dk rf 51	**M Liquefied Gas Carrier** LPG Pressurised Ref 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 1 563	Vee Oil 4SA 12Cy. 230 × 270 sr geared sc. shaft 1 500bhp (1 103kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 160kW 440V 60Hz a.c. Fuel 148,5t (hvf)-5,0pd 12
7222384 DZAY 205461	**LSCO BALINTAWAK** **Commander Shipping Corp.** Philippines	**484** 323 813		**1943** .............U.S.A. 49,38 8,23 3,658 ... ... 1 dk	**M Tanker** Mchy.aft	Oil .... Fuel (d.o.)
5185441 DUFQ 211932 Rdr RT	**LSCO CALANTIAO** ex Kenyo Maru No. 1-68 **Luzon Stevedoring Corp.** Batangas Philippines	**988** 602 1 691		**1961** Shikoku Dockyard Co. Ltd. —Takamatsu (585) 64,22 10,06 4,725 63,02 10,01 5,21 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 108	Oil 4SA 6Cy. 380 × 550 1 200bhp (883kW) Hanshin Nainenki Kogyo Ko Gen 2 × 20kW 115V d.c. Fuel 130,0t 10,5
5415183 DXMP 212778 Df Esd Gc Rdr RT	**LSCO CAMRANH** ex Mobil Micronesia-69 ex Capella-67 ex Stanvac Sumba-63 ex Tankhaven III-59 ex Zenith-48 Launched as Tannaqull **Luzon Stevedoring Corp.** Manila Philippines	**3 155** 1 706 4 176	(AB) Classed LR until 9/50	**1945** J. A. Jones Const. Co.—Panama City, Fl (96) 99,68 14,74 5,893 94,19 14,69 6,66 P 25,6 B 10,7 F 14,7 1 dk rf nil	**M Tanker** 1 Ho 8,2 12 Ta ER L.(oil) 5 838 1 Ha (stl) (2,4 × 2,4)	Oil 2SA 6Cy. 255 × 330 1 400bhp (1 030kW) Nordberg Manufacturing Co. St. Louis Fuel 145,5t-7,0pd 13
7222396 RT	**LSCO CAVITE** ex LSCO Marikudo ex Eiwa Maru-66 ex Kowa Maru ex Y 56 **Luzon Stevedoring Corp.** Manila Philippines	**655** 293 1 031	(AB)	**1945** J. H. Mathis Co.—Camden, NJ (161) 55,63 9,15 3,410 54,28 4,12 P 11,6 F 5,8 1 dk rf nil	**TM Tanker** Mchy.aft 3 Ta L.(oil) 1 074	2 Oil 4SA each 6Cy. 500bhp (368kW) NE — Ikegai Tekkosho Ja Fuel 35,5t
5326291 DVNK 213308 Esd Rdr RT	**LSCO KHYMER** ex Shozui Maru-71 **Luzon Stevedoring Corp.** Manila Philippines	**1 447** 932 2 204	(NK)	**1957** Shioyama Dockyard Co. Ltd.—Osaka (226) 74,00 11,51 5,303 68,51 11,49 5,80 P 18,3 B 9,2 F 7,4 1 dk RW rf 246	**M Tanker** 4 Ta ER L.(oil) 2 402 HeCls. BC Der 5(1)	Oil 4SA 6Cy. 470 × 670 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yo Gen 2 × 45kW 230V d.c. Fuel 76,0t (d.o.)-4,5pd 13

6607501 DUUM 211530 Df	**LSCO LAKANDULA** ex Y 101-65 **China Sea Maritime Corp.** Batangas Philippines	**664** 278 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (51) 9,20 3,410 54,67 9,15 4,12 P 11,6 F 7,1 1 dk rf nil	**TM General Cargo** 6 Ta ER conv Tanker —	2 Oil 4SA each 6Cy. 229 × 267 630bhp (463kW) Cooper-Bessemer Corp. U.S.A. Fuel 36,5t
5058583 DZDO 209812 Rdr	**LSCO PIONEER** ex Caltex Luzon-69 ex Caltex Medan-59 **PNOC Shipping & Transport Corp.** Batangas Philippines	**2 398** 1 146 3 301	(AB)	**1955** Hitachi Zosen—Innoshima (3776) 85,35 13,77 5,182 81,92 13,72 6,25 F 6,4 1 dk RW rf 76	**TM Tanker** 1 Ho 12 Ta ER 1 Ha (stl) (1,8 × 3,6)	2 Oil 2SA each 8Cy. 222 × 267 sr geared to sc. shafts 1 640bhp (1 206kW) General Motors Corp. Cleveland, Oh Fuel 35,5t 8kn
5190472 DZTJ 211907 Rdr RTm	**LSCO TECUMSEH** ex Koan Maru-69 **Luzon Stevedoring Corp.** Batangas Philippines	**1 637** 1 079 2 541	(NK)	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (190) 79,81 11,66 5,449 74,53 11,61 6,10 P 19,9 F 7,4 1 dk RW rf 102	**M Tanker** Mchy.aft L.(oil) 3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Akashi Gen 2 × 31kW 115V d.c. Fuel 201,0t (d.o.)-5,5pd 11,5kn
6603804 DUJL 211458 Df Gc Rdr RT	**LSCO WAWA** ex YO 46-64 ex Bullwheel **Luzon Stevedoring Corp.** Batangas Philippines	**1 243** 581 2 118	(AB)	**1942** Lake Superior SB.—Superior, Wi (101) 11,51 5,077 67,06 11,28 5,87 P 21,1 F 9,2 1 dk rf nil	**TD-E Tanker** 12 Ta ER	2 Oil each 6Cy. 305 × 381 total 1 300bhp (956kW) driving gen. Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 74,0t (d.o.)
8200503 VTKG 1979 Df Esd Gc Pfd Rdr RTv	**LT ARGOSY** **Larsen & Toubro Ltd.** Bombay India	*17 825* *10 419* 28 791	IRS NV	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (479) 184,99(BB) 23,14 10,435 176,00 23,11 14,66 P 39,4 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 29,6 28,8 20,8 27,2 25,6 ER G.39 552 B.33 917 HeCls. B 5 Ha (stl) (19,2 × 9,8) (19,2 14,4 19,2 19,2 × 11,4) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 8 456bhp (6 220kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 540kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 1 738,0t (hvf)-27,5pd 14,5kn
8200498 VTKB 1978 Df Esd Gc Pfd Rdr RTv	**LT ODYSSEY** **Larsen & Toubro Ltd.** Bombay India	*17 825* *10 419* 28 786	IRS NV	**1984** Naikai SB. & Eng. Co. Ltd.—Setoda (478) 184,99(BB) 23,14 10,435 176,00 23,11 14,66 P 39,4 F 15,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 29,6 28,8 20,8 27,2 25,6 ER G.39 552 B.33 917 HeCls. B 5 Ha (stl) (19,2 × 9,8) (19,2 14,4 19,2 19,2 × 11,4) ER Cr 4(25)	Oil 2SA 7Cy. 550 × 1380 8 456bhp (6 220kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 540kW 450V 60Hz a.c. Fuel 190,5t (d.o.) 1 738,0t (hvf)-27,5pd 14,5kn
8012798 GBTM 390744 Df Esd Gc Pfd Rdr RT	**LU** **Wilks Shipping Co. Ltd.** F. T. Everard & Sons Management Ltd. London United Kingdom	**497** 384 1 140	✠**100A1** SS 11/84 near continental trading area ✠**LMC** EL I 335,0/24,0U2(a) FN 595	**1980**-12 A/S Nordsovaerftet—Ringkobing (144) 45,55 9,50 4,031 42,02 9,40 4,75 P 5,5 F 5,8 1 dk rf nil 4BH WB470T incl. DTf74T DTa43T	**TM General Cargo** 1 Ho 31,1 ER G.1 262 B.1 140 1 Ha (stl) (24,2 × 6,4) ER	2 Vee Oil 4SA each 8Cy. 137 × 152 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 2,5kW 24V d.c. 2 Directional propellers 7,5kn
8218548 BOPR Df Esd Gc Pfd Rdr RT	**LU BAN** **Chinese-Polish Joint Stock Shipping Co. (Chinsko-Polskie Towarzystwo Okretowe S.A.)** Shanghai China	T.Mk **9 234** 5 397 — **14 123** 8 422 15 607	ZC	**1981** Shanghai Shipyard—Shanghai (114) 155,15(BB) —/9,002 145,01 23,00 14,03 P 31,7 F 26,0 2 dks	**M General Cargo** Ref Str. heavy cargoes 5 Ho ER B.22 720 In.2 364 TEU 320 C.Ho 204/20' (40') C.Dk 116/20' (40') 9 Ha (stl) (8,4 × 8,0) (17,6p&s 17,6p&s 14,4p&s 17,6p&s × 8,0) ER Cr 2(25) 4(12,5)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Shanghai Diesel Engine Works Shanghai 16,5kn
7004940 Df Rdr RT	**LU CHANG PU 9001** ex Masu Maru No. 37-86 ex Choryo Maru No. 15 China	**114** 41 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (750) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
7004952 Df Rdr RT	**LU CHANG PU 9002** ex Masu Maru No. 38-86 ex Choryo Maru No. 16 China	**114** 41 —		**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (751) 33,81 6,33 28,81 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Kogyo Osaka
6609810 BODR Df Esd Gc Pfd Rdr RTm/h/v	**LU CHENG** ex S.A.Tugelaland-78 ex Tugelaland-74 ex Concordia Land-73 ex Tugelaland-72 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**10 527** 6 991 13 500	ZC (GL)	**1966** Deutsche Werft A.G.—Hamburg (812) 155,94(BB) 20,68 9,130 144,53 20,50 12,10 P 30,5 B 10,1 F 29,9 2 dks	**M General Cargo** CSD Ref 12P Ice strengthened 5 Ho 18,0 21,4 24,8 23,2 ER 22,6 G.20 008 B.19 066 In.540 7 Ha (stl) (8,9 11,8 14,8 11,8 × 5,9) ER (4,8p&s × 2,2) (8,8 × 5,9) 20W Der 1(50) 1(25) 18(3)	Oil 2SA 6Cy. 780 × 1550 9 600bhp (7 061kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 330kW 380V 50Hz a.c. Fuel 1 707,0t (hvf) 17kn
5074977 BOQM Df Esd Gc Pfd Rdr RTv	**LU CHUN** ex Atlantic Ocean-75 ex Arya Far-71 ex Clan Finlay-68 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 049** 2 986 — **9 077** 4 860 12 147	ZC ✠Classed LR until 14/2/75	**1962**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1933) 151,39 19,03 —/8,592 140,49 18,98 11,43 P 11,6 F 21,4 2 dks, intermediate 'tween dk in No. 1 hold rf 102	**M General Cargo** 4 Ho 13,0DTp.c.s 17,9 24,0 28,2 ER 18,5 G.18 223 B.16 549 1 Ha (stl) (6,0 × 5,4) 4 Ha (w) (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 4 Wing Ha (8,3 14,6 13,8 × 6,4) ER (7,3 × 6,4) 16W Der 1(80) 2(20) 2(15) 2(10) 10(5)	Oil 2SA 6Cy. 760 × 1550 7 100bhp (5 222kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 3 × 185kW 220V d.c. Fuel (hvf) 15,5kn
5116268 BHIO Df Esd Gc Pfd Rdr RTm/h	**LU DING** ex Chingsing-76 ex Flensburg-71 ex Amazonas-62 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **2 733** 1 340 5 192 **4 784** 2 439 7 625	ZC (NV)	**1959** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (188) 121,54 16,49 6,147/7,671 111,92 16,31 9,45 P 47,3 F 7,7 2 dks rf nil	**M General Cargo** Ref 2P 4 Ho 14,1 22,4 20,5 21,7 ER G.10 450 B.9 572 In.385 4 Ha (stl) (9,0 15,9 14,4 15,9 × 6,4) ER 14W Der 1(50) 1(30) 14(5)	Oil 2SA 7Cy. 500 × 1100 exhaust400 4 600bhp (3 384kW) B&W A/S Akers M/V Oslo Gen 3 × 280kW 440V 50Hz a.c. Fuel 1 117,5t (hvf) 14,5kn

7027760 BOYI Df Esd Gc Pfd Rdr RT	**LU FENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 147** 4 907 12 320	ZC	**1970** VEB Warnowwerft Warnemuende —Warnemuende (361) 151,11(BB) 20,05 9,000 140,01 20,02 11,54 2 dks	**M General Cargo** Ref 4 Ho ER 1 Ho G.12 076 B.10 581 In.3 170 5 Ha (stl) (9,0 × 5,9) (10,5 18,9 9,1 × 10,9) ER (12,9 × 10,9) 17W Der 1(70) 4(10) 12(5)	Oil 2SA 9Cy. 700 × 1200 8 160bhp (6 002kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 4 × 320kW 390V 50Hz a.c. 19,5k
7119692 BDHT Df Esd Gc Rdr RTm/h/v	**LU FENG** ex Dawn 1-85 ex Tropic Dawn-85 ex Steindamm-81 ex Mesurado-75 ex Samos Sky-74 ex Steindamm-73 **Lufeng Shipping Co. Ltd.** Qingdao/Tsingtao China	T.Mk **3 377** 2 379 6 695 **5 788** 4 164 8 220	(GL)	**1971** Orenstein & Koppel A.G.—Luebeck (685) 126,83(BB) 18,24 6,516/7,360 118,37 18,19 9,91 F 9,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,4 31,2 22,4 ER G.12 036 B.11 254 3 Ha (stl) (12,6 × 8,0) (25,9 19,5 × 12,8) ER 4W Cr 4(16)	Vee Oil 4SA 12Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau K Gen 3 × 380kW 231/400V 50Hz a.c. Fuel 904,5t (hvf) 16,75k
6424258 BOIS Df Esd Gc Pfd Rdr RTm/h/v	**LU HAI** ex Ocean Mariner-76 ex Vennachar-73 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**16 942** 11 418 31 013	ZC ✠Classed LR until 12/75	**1965**-1 John Brown & Co. (Clydebank) Ltd. —Clydebank (730) 186,09 25,25 11,631 173,90 25,15 14,41 P 31,4 F 16,2 1 dk RW rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,6 17,7 18,6 17,7 18,6 17,7 19,7 ER G.37 927 B.35 898 7 Ha (stl) (10,9 11,8 11,8 11,8 11,8 11,8 11,8 × 12,8) ER Der 7(10)	Oil 2SA 6Cy. 900 × 1550 13 608bhp (10 010kW) Sulz John Brown & Co. (Clydebank) Ltd. Clydeba Gen 3 × 400kW 440V 60Hz a.c. Fuel 120,0t (d.o.) 1 480,0t (hvf)-37,0pd 13,5k
5124409 Df Esd Gc Rdr RT	**LU HAI 50** ex Yanho-78 ex Sun Union-77 ex Southern Union-73 ex Fusashima Maru-73 **Government of The People's Republic of China (Qingdao Navigation School)** Qingdao/Tsingtao China	**4 546** 2 727 6 986	(NK)	**1960** Hitachi Zosen—Mukaishima (3882) 116,52 16,08 6,986 108,87 16,01 9,00 P 25,6 F 10,4 1 dk RW	**M General Cargo** 4 Ho ER G.9 373 B.8 539 4 Ha (10,5 11,8 11,8 11,8 × 7,4) ER 8W Der 8(8)	Oil 2SA 6Cy. 500 × 1100 3 450bhp (2 538kW) B& Hitachi Zosen Sakurajima Works, Osa Gen 2 × 64kW 450V a.c. Fuel 714,5t 12,75k
5395010 BCBP Df Esd Gc Pfd Rdr RTv	**LU HAI 65** ex Lidia H-82 ex Yang-Tse-78 **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	**6 508** 3 222 8 980	ZC (BV)	**1958** Ch. Nav. de La Ciotat—La Ciotat 148,98 18,90 7,932 139,07 18,80 11,87 P 33,0 F 15,6 2 dks & S dk	**M General Cargo** OSD Ref 6P 5 Ho 12,6 21,4 11,2 24,0 13,1 G.14 671 B.13 337 In.8 353 5 Ha (stl) (8,8 13,4 7,0 12,5 7,0 × 5,8) 14W Der 1(60) 1(30) 4(10) 10(5)	Oil 2SA 9Cy. 740 × 1600 8 300bhp (6 105kW) B& Soc. des Forges & At. du Creusot Le Creus Gen 3 × 250kW 230V 50Hz a.c. Fuel 1 376,5t (hvf) 15k
7302809 Df Esd Gc Pfd Rdr RT	**LU HAI 65** ex Marina Sun-86 ex Arctic Link-86 ex Bardaland-84 Launched as Anna Presthus **Shandong Province Marine Shipping Co.** Qingdao/Tsingtao China	T.Mk **5 570** 2 847 8 431 **8 522** 4 778 10 892	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (372) 145,42(BB) 19,44 7,748/8,916 134,78 19,41 11,31 2 dks rf nil	**M General Cargo** Ice strengthened Mchy.aft 3 Ho 19,8 32,5 32,5 G.16 607 B.15 173 1 Ha (stl) (14,0 × 11,5) 4 Ha (stl) (25,9p&s 25,9p&s × 7,6) 5W Der 5(30)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Halberstadt Halberstad Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17k
7016187 Df Esd Gc Rdr RT	**LU HAI 81** ex Fortune Carrier-83 ex Nagoya Maru-81 **Government of The People's Republic of China** China	**2 772** 1 710 4 694	(NK)	**1970** Koyo Dockyard Co. Ltd.—Mihara (553) 98,25 14,64 6,097 90,99 14,61 7,29 P 20,8 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.5 961 B.5 653 2 Ha (stl) (24,9 24,3 × 7,9) ER 12W Der 1(15) 3(10)	Oil 4SA 6Cy. 500 × 700 3 000bhp (2 207kW) Hanshin Nainenki Kogyo Kob Gen 2 × 120kW 445V 60Hz a.c. Fuel 353,5t-11,0pd 12,5k
7018587 Df Esd Gc Rdr RTv	**LU HAI 208** ex Judith Schulte-86 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 836** 1 938 5 883 **4 799** 3 312 7 435	(GL)	**1970** Orenstein & Koppel A.G.—Luebeck (674) 116,08(BB) 17,30 6,528/7,532 107,96 17,21 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 25,9 ER G.10 644 B.10 012 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 11W Der 1(80) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Ki Gen 2 × 232kW 1 × 124kW 380V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15k
6829135 BWCC Df Esd Gc Pfd Rdr RT	**LU JIANG** ex Prinsesse Margrethe-85 **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	T.Mk **8 609** 4 441 1 051	BV ZC	**1968** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (279) 124,95 19,31 5,430 108,51 19,25 7,19 3 dks	**TM Passenger/RoRo Cargo/Ferry** 542bth 408dk P Side doors fwd & aft (p) 1 Ho 1 Ha (3,8 × 5,9) 1W Der 1(5)	2 Oil 2SA each 12Cy. 420 × 900 12 000bhp (8 827kW) B& Cant. Nav. del Tirreno e Riuniti Riva Trigo Thw. thrust propeller fwd Fuel (d.o.) 18k
5360443 BOSZ Df Esd Gc Pfd Rdr RTm/h/v	**LU LIANG SHAN** ex Thorstream-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**5 754** 3 014 8 382	ZC (NV)	**1960** A/S Framnaes M/V—Sandefjord (160 A) 146,06 18,65 8,090 134,12 18,60 12,04 P 16,2 B 11,6 F 13,5 1 dk & S dk, 3rd dk in No. 1 hold rf 203	**M General Cargo** OSD Ref 12P Ice strengthened 5 Ho 19,5 21,6 13,7 ER 20,8 18,3 G.12 955 B.12 725 In.4 469 5 Ha (stl) (10,5 11,2 8,5 × 6,7) ER (11,2 11,2 × 6,7) 14W Der 1(30) 4(10) 10(5)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverk Uddevallavarvet A/B Uddeva Gen 3 × 220kW 450V 60Hz a.c. Fuel 1 339,0t (hvf)-24,5pd 16,5k
6914992 BCUS Df Esd Gc Pfd Rdr RT	**LU QING 2** ex Hinode Maru No. 25-73 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Qingdao/Tsingtao China	**2 764** 1 788 4 604	(NK)	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (21) 98,81 13,24 6,200 92,00 13,21 7,19 P 19,6 F 8,3 1 dk	**M Tanker** 10 Ta ER L.(oil) 6 013	Oil 4SA 6Cy. 500 × 700 2 700bhp (1 986kW) Hanshin Nainenki Kogyo Ko Gen 2 × 80kW 400V 50Hz a.c. Fuel 359,5t 10,5k
5397642 BIJT Df Esd Gc Rdr RT	**LU SHAN** ex Yu Cheng-83 ex Zamenhof-82 **Government of The People's Republic of China (Shanghai Port Affairs Administration)** Shanghai China	**6 698** 3 737 10 896 **9 191** 5 669 13 044	(PR) ✠Classed LR until 2/63	**1959**-11 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (154) 152,94 18,85 8,192/8,840 140,42 18,80 11,99 Ba 23,5 F 13,2 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD 6bth P Ice strengthened 5 Ho ER G.19 134 B.17 585 5 Ha (8,2 12,1 12,1 16,6 8,3 × 7,4) ER 12W Der 1(50) 4(10) 8(5) 2(3)	Oil 2SA 6Cy. 750 × 1320 6 000bhp (4 413kW) S.A. Fiat S.G.M. Tor Gen 3 × 240kW 1 × 48kW 400V a.c. Fuel 622,0t (d.o.) 15k
8026658 BORX Df Esd Gc Pfd Rdr RT	**LU SHAN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **6 537** 4 305 13 552 **9 531** 6 410 15 635	ZC ✠Classed LR until 7/10/83	**1982**-7 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (342) 144,00 21,44 8,106/8,960 134,02 21,42 12,22 P 31,4 F 13,2 2 dks rf nil DK in way of Nos. 1, 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 B.20 229 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) B& Ast. Espanoles S.A. Sestao Works. Bi Gen 3 × 376kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 932,0t (hvf) 14,75k

7824170 BBTF Df Pfd Rdr RT	**LU SHI YU 609** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1315) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824182 Df Pfd Rdr RT	**LU SHI YU 610** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1316) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824194 BBTK Df Pfd Rdr RT	**LU SHI YU 611** **Government of The People's Republic of China** Yentai/Chefoo China	**204** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1317) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
7824209 Df Esd Rdr RT	**LU SHI YU 612** **Government of The People's Republic of China** Yentai/Chefoo China	**205** 65 200		**1979** Tokushima Zosen K.K.—Fukuoka (1318) 38,66 3,001 31,81 6,81 3,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 250 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Tokyo 10,5kn
8514368 Df Rdr RT	**LU YAN BU 6001** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 202	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1533) 41,66 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514370 Rdr	**LU YAN BU 6002** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1535) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514382 Df Rdr RT	**LU YAN BU 6003** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* 210	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1536) 41,66 7,42 3,450 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
8514394 Rdr	**LU YAN BU 6004** **Yantai Municipal Deepsea Fishery Development & Meika Trading** Yantai China	*301* *91* —	NK	**1986** Tokushima Zosen K.K.—Fukuoka (1537) 41,66 7,42 3,101 36,58 7,41 3,56 P 9,5 F 13,5 1 dk	**M Fishing** Stern Trawler Pair Trawler In.163	Oil 4SA 6Cy. 220 × 300 with clutches & dr reverse geared to sc. shaft 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 1 × 168kW a.c. 11kn
7502978 Df Esd Gc Rdr RTm/h/v	**LU YU** ex Northern Asia-87 ex Tropic-87 ex Macaela Drescher-83 ex Lloyd New York-80 ex Macaela Drescher-78 China	T.Mk **3 491** 1 891 6 295 **6 138** 4 155 8 985	(GL)	**1977** Schichau-Unterweser A.G.—Bremerhaven (2270) 132,52 18,06 6,554/8,051 122,41 18,01 10,62 F 9,2 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 46,5 17,9 ER G.13 471 B.12 742 TEU 358 C. 358/20'(40') incl. 14 ref C. 3 Ha (stl) (12,6 × 8,0) (37,9 12,6 × 12,8) ER Cr 4(16)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 7 200bhp (5 296kW) Kloeckner Humboldt Deutz Koeln Fuel 801,5t (hvf) 16,25kn
8318398 BOHD Df Esd Gc Rdr RTv SatNav	**LU YUN** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**6 472** 2 905 7 126	ZC	**1984** Xingang Shipyard—Tianjin/Tientsin (244) 119,00 7,400 110,01 18,01 10,42 P 31,1 F 18,9	**M General Cargo** 3 Ho ER 3 Ha (stl) (10,1 × 8,0) (20,1 11,5 × 9,4) ER Der 1(20) 3(10)	Oil 2SA 5Cy. 450 × 1200 3 800bhp (2 795kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 380V 50Hz a.c. Fuel 46,0t (d.o.) 532,5t (hvf)-14,0pd 14,5kn
7646932 BPLN Df Esd Gc Pfd Rdr RT	**LU ZHOU** **Shanghai Hai Xing Shipping Co.** Shanghai China	**16 436** 8 505 25 513	ZC	**1976** Hudong Shipyard—Shanghai 184,72(BB) 10,230 172,02 23,21 14,20 F 12,8 1 dk	**M Bulk Carrier** 6 Ho ER G.31 050 6 Ha (stl) (11,6 11,6 11,6 11,6 11,6 11,6 × 10,0) ER 12W Der 12(5-10)	Oil 2SA 6Cy. 750 × 1600 12 000bhp (8 827kW) Hudong Shipyard Shanghai Gen 3 × 400kW 400V 50Hz a.c. 15,5kn
7653040 C9KE Rdr RT	**LUABO** ex Captain Gerassimos-85 ex Adriatic Seafarer-83 ex Takasago Maru No. 10-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **519** 318 1 201	(NV)	**1971** Teraoka Shipyard Co. Ltd.—Nandan 54,62 4,360 49,51 9,01 4,70 1dk	**M Tanker** 4 Ta ER L.(oil) 1 269	Oil 4SA 6Cy. 280 × 440 1 050bhp (772kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 48kW 220V 60Hz a.c. 10,5kn
7623136 BOBM Df Esd Gc Pfd Rdr RTm/h/v	**LUAN HE** ex Victoria Bay-83 ex Columbia-81 ex Arabian Strength-79 Launched as Columbia **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**18 572** 13 483 25 550	ZC (GL)	**1978** Howaldtswerke-Deutsche Werft—Kiel (119) 169,09(BB) 25,94 9,964 160,00 25,51 15,52 F 10,1 2 dks	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 16,7 30,4comb. 16,0 16,0 30,4comb. 16,7 ER G.37 246 HeCls. B TEU 1140 C.Ho 712/20'(40') C.Dk 428/20'(40') incl. 32 ref C. 8 Ha (stl) (12,7 × 10,3) (12,7 12,7 12,7 12,7 12,7 12,7 12,9 × 20,1) ER Cr 5(25)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 11 700bhp (8 606kW) Pielstick Blohm + Voss A.G. Hamburg Gen 2 × 420kW 1 × 350kW 440V 60Hz a.c. Fuel 177,0t (d.o.) 1 734,0t (hvf)-40,5pd 15,25kn
7233204 IODL 102	**LUANA** **Matteo Marrone** Mazara del Vallo Italy	**135** 50 —		**1971** Cant. Nav. Coop. "Il Carpentiere"—Mazara del Vallo 29,62 7,09 23,12 6,94 3,64 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 350 375bhp (276kW) Atlas-MaK Maschinenbau West Germany
8119895	**LUANDA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**272** 112 237	BV	**1984** Const. Nav. Santodomingo—Vigo (476) 36,45 8,34 3,780 30,59 8,31 5,87 2 dks	**M Fishing** Stern Trawler Mchy.aft In.325	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 104kW 380V 50Hz a.c. 12kn

5291654 ITSK 1042 Df Esd RT	**LUANIR** ex Esterina-82 ex Reest-70 ex Buccaneer-68 ex Reest-66 **Ador.Ter.Mar. S.r.l.** Palermo Italy	**499** 287 960	(BV) (RI)	**1957** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (279) 62,64 9,40 3,696 57,00 9,30 4,12 1 dk RW	**M General Cargo** 1 Ho ER G.1 377 B.1 268 3 Ha (7,7 × 3,5) (11,5 11,5 × 5,0) ER Der 3(2)	Oil 4SA 7Cy. 305 × 460 845bhp (622kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel 33,5t 10
5213377 DCLR	**LUBBERT** **Gerhard Danekamp** Haren/Ems Federal Republic of Germany	**211** 126 330		**1934** Gebr. van Diepen—Waterhuizen 42,09 6,00 2,420 39,10 2,77 RQD 8,6 F 3,1 1 dk R	**M General Cargo** G.453 B.411 2 Ha ER	Oil 2SA 6Cy. 225 × 330 200bhp (147kW) NE 57 Motorenfabriek Darmstadt Darmsta 7
8402644 PFQC 173 RTv SatCom	**LUBBERTJE KRAMER** **Ichtus en Post B.V.** Urk Netherlands Sat Comm ID 1300243/PFQC	*511* *153* —		**1984** Scheepswerf Metz—Urk (68) 44,43 39,40 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 4SA 9Cy. 280 × 300 sr geared to sc. shaft 3 400bhp (2 501kW) Stork-Werkspoor Diesel B.V. Zwol Gen 2 × 116kW 220/380V 50Hz a.c. Thw. thrust propeller fwd
8012061 PFQG 183	**LUBBETJE** **L. Koffeman** Urk Netherlands	**293** 122 —		**1982** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (96) 38,77 4,101 34,73 8,01 4,42 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 190 × 350 reduction geared to sc. shaft 1 800bhp (1 324kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L Thw. thrust propeller fwd
7811159 DKED Df Esd Pfd Rdr RTm/h/v	**LUBECA** **Partenreederei m.s. "Lubeca"** Reederei Gebruder Person K.G. Luebeck Federal Republic of Germany	T.Mk **983** 664 2 500	GL	**1978** Schiffsw. Hugo Peters—Wewelsfleth (568) 86,42 (BB) 12,83 4,871 78,24 12,81 4,96 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 2 Ho 29,2 27,5 ER G.4 007 B.3 846 TEU 148 C.Ho 60/20'(40') C.Dk 88/20'(40') 2 Ha (stl) (each 24,6 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) MaK. Maschinenbau G.m.b.H. K Thw. thrust propeller fwd Fuel 224,5t (d.o.)-6,5pd 13,5
6827668 D5QW 6561 Df Esd Gc Rdr RTm/h/v	**LUBECKERTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**488** 165 800	GL	**1968** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (707) 53,68 11,26 3,341 49,20 11,00 3,97 F 19,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Cr 1(28) Der 1(5)	2 Vee Oil 4SA each 16Cy. 180 × 220 geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5
7729978 LZDK Df Esd Gc Rdr RT	**LUBEN KARAVELOV** **Navigation Maritime Bulgare** Varna Bulgaria	**11 750** 5 949 13 500	BR	**1977** Kherson Shipyard—Kherson 162,31(BB) 22,20 9,170 144,61 22,18 13,39 F 12,8 2 dks rf 196	**M General Cargo** 5 Ho 10,3 22,6 15,3 29,6 15,4 ER 5 TwD G.21 340 B.19 570 TEU 388 C.Ho 320/20' C.Dk 68/20' 9 Ha (stl) (6,1 × 5,8) (19,2p&s 12,8p&s 25,3p&s 12,8p&s × 8,0) ER 4W Cr 7(12) Der 1(63)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryans Gen 3 × 400kW 400V 50Hz a.c. Fuel 460,5t (d.o.) 1 033,5t (hvf) 18,25
8302210 SQNV Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LUBLIN II** **Polish Ocean Lines (Polskie Linie Oceaniczne)** Gdynia Poland Sat Comm ID 1703114	*11 573* *6 179* 13 593	PR	**1987** Stocznia im. "Komuny Paryskiej" —Gdynia (B354/03) 149,51(BB) 9,140 140,01 22,01 12,02 P 7,1 B 21,1 F 32,0 2 dks	**M General Cargo** Ref 12bth P 5 Ho ER 7 TwD B.14 125 In.2 716 L.860 TEU 327 C. 327/20' 9 Ha (stl) (12,6 12,8p&s 19,2p&s 12,8p&s × 7,8) (10,1p&s × 7,5) ER Cr 5(25) 6(12,5) Der 2(5)	Oil 2SA 6Cy. 580 × 1700 9 634bhp (7 086kW) Sulz H. Cegielski Pozna Gen 3 × 800kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 262,0t (d.o.) 1 459,0t (hvf) 16,75
6408890 UYEK M-3466 Df Esd Gc Pfd Rdr RT	**LUBNY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 053** 12 519 36 756	RS ✠Classed LR until 10/65	**1964**-3 Mitsubishi Zosen K.K.—Hiroshima (162) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (4,5 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulz Mitsubishi Zosen K.K. Hiroshi Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75
7720386 SQIV Df Esd Gc Rdr RT	**LUBOMIR** **Centrala Produktow Naftowych Okregowa Dyrekcja w Szczecinie** Szczecin Poland	**988** 460 1 345	PR	**1978** Stocznia "Wisla"—Gdansk (ZB1300/03) 64,55 10,39 4,701 60,36 5,21 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 reduction geared to sc. shaft 1 470bhp (1 081kW) H. Cegielski Pozna Gen 2 × 160kW 400V a.c. Controllable pitch propeller Fuel (d.o.) 11,75
7614745 XVZT Df Esd Gc Pfd Rdr RT	**LUC NAM** **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**9 123** 6 342 15 300	**✠100A1** SS 6/85 **✠LMC** EL Z 522,5/54,0U2 FN 4427	**1980**-6 Austin & Pickersgill Ltd. —Southwick, Sunderland (1388) 144,02 20,48 8,868 137,50 20,43 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1 to 2nd dk WB3420T incl. No. 3 hold 1786T	**M General Cargo** CSD 5 Ho 21,0 31,2 11,4 22,8 ER . 21,3 3 TwD 21,0 42,6comb. 11,4 G.21 379 B.19 636 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulz G. Clark & N.E.M. Ltd. Wallse AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c.
7336355 OPIX 232 Df Esd Pfd Rdr RTv	**LUC-PETER** **Rederij "Vigo" N.V.** Oostende Belgium	**105** 37 —		**1966** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Ga
7229239 OPKN 274 Esd Pfd Rdr RTm/v	**LUCALI** **Gilbert & Wilfried Lebluy** Oostende Belgium	**121** 46 —		**1967** Ch. & Arme. A. Seghers—Oostende 6,43 27,44 6,41 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Ga 10
7325227 PFQI 197 Df Esd Pfd Rdr RT	**LUCAS HOEKMAN** **J., M. & C. de Boer** Urk Netherlands	**174** 62 —		**1973** Holland Launch N.V.—Zaandam (519) 32,92 7,32 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 235bhp (908kW) Stork-Werkspoor Diesel B.V. Zwol

7356305	**LUCERNA**	*22 988*	✠**100A1** SS 12/86	**1975**-11 Davie SB. Ltd.—Lauzon, P.Q.	**M Tanker**	Oil 2SA 7Cy. 760 × 1550
GUOD		*15 879*	oil tanker (cc)	(686)	Replenishment	14 000bhp (10 298kW) Sulzer
365989	**The Cunard Steam-Ship Co.**	39 865	Ice Class 3	182,89 32,31 11,418	24 Ta ER	G. Clark & N.E.M. Ltd. Wallsend
Df Esd	**p.l.c.**		✠**LMC** **UMS**	173,74 32,28 15,17	L.(oil) 52 556 HeCls. BC	2 WTAuxB 19,3kgf/cm^2 (19,0bar) hs728,8
Gc Pfd	Cunard Ellerman Shipping Services		EL Jt 2⅝"U3	F 19,2 1 dk		AuxB (ex.g) 8,3kgf/cm^2 (8,2bar)
Rdr	Ltd.		FN 8244	rf nil conv Tanker 83		Gen 3 × 550kW 450V 60Hz a.c.
	London United Kingdom			13BH WB1832T		Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd
						15,5kn
5213511	**LUCERNE**	**324**		**1959**-5 J. S. Doig (Grimsby) Ltd.—Grimsby	**M Fishing**	Oil 4SA 7Cy. 381 × 457
		105		(66)	Side Trawler	925bhp (680kW)
168615	**Caroline (Pty.) Ltd.**	—	✠Classed LR until	*40,91* 8,18		Mirrlees, Bickerton & Day Stockport
Df Esd	Cape Town South Africa		11/5/83	39,93 8,08 4,12		Fuel 81,5t 12,5kn
Pfd Rdr				RQD 21,1 F 6,8		
RT				RW rf 914 BK 132		
5213523	**LUCERO**	**835**		**1959** Schlieker-Werft—Hamburg (522)	**TM General Cargo**	2 Oil 2SA each 8Cy. 216 × 254 sr geared
YXHA		566		45,73 12,83 2,756		to sc. shafts
ABXI-	**Instituto Nacional de**	—	(AB)	42,68 12,81 4,58	1 Ho 14,0 ER	1 600bhp (1 177kW)
1653	**Canalizaciones**			1 dk	B.680	General Motors Corp. La Grange, Illinois
Esd Gc	Ciudad Bolivar Venezuela			rf 457	1 Ha (7,9 × 6,7) ER	2 Controllable pitch propellers
Rdr RT						Fuel 157,5t
7533965	**LUCH**	**164**		**1975** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UBSU	ex RS-300 No. 76	23		34,02 7,09 2,661		305bhp (224kW)
M-33010	**U.S.S.R. -"Azcherryba"**	42	RS	30,00 3,69	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Kerch U.S.S.R.			1 dk		(SKL) Magdeburg
						9kn
7521807	**LUCHADOR**	**420**		**1979** Ast. Mestrina S.A.—Tigre (44)	**M Tug**	2 Vee Oil 4SA each 16Cy. 160 × 180 with
LRAU		—		36,40 4,152		clutches, flexible couplings & reverse
	Government of The Argentine	720		32,52 9,81 5,62		reduction geared to sc. shaft
Df Esd	**Republic (Empresa Flota**			1 dk		MAN
Gc Rdr	**Fluvial del Estado Argentino)**					Industrias Argentinas M.A.N. S.A.I.C.
RT	**(EFFDEA)**					Buenos Aires
	Buenos Aires Argentina					Gen 3 × 144kW 380/400V 50Hz a.c.
7032844	**LUCHEGORSK**	T.Mk		**1969** ..............U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
ESIR		**2 310**		83,85 14,03 5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)
M-27405	**U.S.S.R. -"Dalryba"**	782	RS	78,06 13,97 10,04	Ice strengthened	CKD Praha Praha
Df Esd	Petropavlovsk U.S.S.R.	1 225		2 dks	3 Ho	Gen 4 × 200kW 220V a.c.
Gc Rdr	-Kamchatskiy				In.1 230	Controllable pitch propeller
RT					2 Ha (2,5 1,9 × 2,5)	12kn
					4W Der 4(3)	
7910981	**LUCHERINGO**	**222**	✠**100A1** M 8/84-4mos	**1980**-5 B.V. Scheepswerven v/h H. H.	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse
C9RN		—	tug	Bodewes—Millingen a/d Rijn (749)		reduction geared to sc. shafts
	Direccao Nacional dos Portos e	156	Mozambique coastal	28,50 9,12 3,614		Stork-Werkspoor Diesel B.V. Zwolle
Df Esd	**Caminhos de Ferro**		service	24,90 8,81 4,25		Gen 2 × 88kW 380V 50Hz a.c.
Gc Pfd	Maputo Mozambique		✠**LMC**	RFD 12,5 1 dk		
Rdr RT			EL (F) D 247,0/19,0U2	rf 686		
			FN 326	4BH WB36T		
7941813	**LUCHEZARNYY**	**652**		**1981** ..............U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 480
		216		55,02 9,53 4,341		
	U.S.S.R.	495	RS	5,19	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					In.632	11,25kn
					2 Ha (stl) (each 2,9 × 2,7)	
					Der 4(3,25)	
8035087	**LUCHISTYY**	**652**		**1982** ..............U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 480
		216		55,02 9,53 4,299		
M-12715	**U.S.S.R.**	495	RS	5,19	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	U.S.S.R.			1 dk	2 Ho ER	(SKL) Magdeburg
					In.632	11,25kn
					2 Ha (stl) (each 2,9 × 2,7) ER	
					Der 4(3,25)	
7945699	**LUCHISTYY**	**163**		**1980** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
		39		33,96 7,09 2,899		305bhp (224kW)
	U.S.S.R.	88	RS	3,69	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
RT	U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					B.115	Controllable pitch propeller
					1 Ha (1,6 × 1,3)	9,5kn
					2W Der 2(2)	
7394113	**LUCIA**	**474**		**1974** Mie Shipyard Co. Ltd.—Yokkaichi	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 320 × 510
3EUP2	ex Taisei Maru No. 65-83	211		(109)	Mchy.aft	1 400bhp (1 030kW)
1420	**Wainsbury Shipping Co. S.A.**	560	BV	9,02		Hanshin Nainenki Kogyo Kobe
9-84	Panama Panama			49,00 9,00 3,99		
Df Esd				1 dk		
Gc Pfd				RW		
Rdr RT						
8302600	**LUCIA LUISA**	**110**		**1983** S.A.N.Y.M. S.A.—Buenos Aires (32)	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 with
		83		25,51 3,001	Stern Trawler Ref	clutches, flexible couplings & sr reverse
5764	**Romano y Pioletti S.C.**	130	(AB)	22,92 6,51 3,31	1 Ho ER	geared to sc. shaft
Df Esd	Mar del Plata Argentina			1 dk	In.140	1 500bhp (1 103kW)
Gc Pfd				rf nil	1 Ha (stl) ER	Gutierrez Ascunce Corp. S.A.
Rdr RT						(GUASCOR) Zumaya
						Gen 2 × 24kW a.c.
						10kn
6509266	**LUCIA PAULO**	**187**		**1965**-9 Barens SB. & Eng. Corp. Ltd.	**M Fishing**	Oil 2SA 7Cy. 240 × 400
C9QK	ex Silver Angler-74	90		—Durban	Side-fishing	560bhp (412kW) Alpha
LM-750-P	Launched as Beau Geste	305	✠Classed LR until 12/66	33,58 7,19 3,048	Mchy.aft	Alpha-Diesel A/S Frederikshavn
Df Esd	**Companhia Industrial de Pesca**			30,00 7,01 3,51		Controllable pitch propeller
Rdr RT	**de Camerao Ltda.**			F 8,0		
	Maputo Mozambique			rf 762 BK 178		
5213638	**LUCIANA**	**904**		**1922** Larvik Slip & Verk.—Larvik (41)	**M General Cargo**	Oil 4SA 6Cy. 350 × 430
IRDX	ex Nicolo R-61 ex Majfrid-59	521		63,15 9,81 4,115		1 000bhp (736kW) E made56 refitted61
878	**Luigi Mattera di Biagio**	1 349	(NV) (RI)	60,20 9,76 4,40	2 Ho	VEB Dieselmotorenwerk Rostock
RT	Napoli Italy			RQD 16,5 B 15,0 F 9,8 1 dk	G.1 968 B.1 767	(DMR) Rostock
				R	3W	8,5kn
6726577	**LUCIANA DELLA GATTA**	**29 348**		**1967** Eriksbergs M/V A/B—Goteborg	**M Bulk Carrier**	Oil 2SA 8Cy. 740 × 1600
IBVJ	ex Eastern Charm-80	16 446		(612)		12 000bhp (8 827kW) B&W
313	ex Polyhymnia-79	55 151	RI (NV)	217,61 29,62 13,817	Str. heavy cargoes	Uddevallavarvet A/B Uddevalla
Df Esd	**Compagnia di Navigazione**			208,80 29,57 17,61	7 Ho 23,7 24,4 22,6 21,0 22,6	Gen 1 × 512kW 2 × 364kW
Gc Pfd	**Deiulemar S.p.A.**			F 16,8 1 dk	24,4 20,1 ER	450V 60Hz a.c.
Rdr	Torre del Greco Italy			rf 102	G.64 025 B.61 379	Fuel 3 725,0t (hvf) 15kn
RTm/h/v					7 Ha (stl) (each 13,9 × 12,8) ER	

8028034 769	**LUCIANA M** ex Guido C-86 ex Cristina Ciavaglia-84 **Barbara Ferri II di Ciavaglia Giorgio & C.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (58) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb
5171452 Df Esd RT	**LUCIANA V** ex Jemiolucha-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 100	(PR)	**1956** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B17/S365) 34,45 6,79 2,648 30,33 6,70 3,61 RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeb Gen 1 × 66kW 330V d.c. 1 × 18kW 1 × 16kW 110V d.c.
7010456 IKFC 52	**LUCIANO ASARO** **Francesco Asaro** Mazara del Vallo Italy	**137** 48 —		**1969** Cant. Nav. F. Giacalone—Mazara del Vallo 31,09 6,86 24,95 6,71 3,36	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 220 × 280 440bhp (324kW) Kloeckner Humboldt Deutz
8203323 Df Esd Gc Rdr RT	**LUCIANO B** **La Plata Remolques SCA** Buenos Aires Argentina	**267** 54 362	AB	**1984** Ast. Mestrina S.A.—Tigre (68) 33,00 9,43 3,201 30,00 9,40 4,30 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 420 sr geared to sc shaft Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 110kW a.c. Controllable pitch propeller
5244845 LW3989 Df Esd RT	**LUCIANO FRANCISCO** ex Mysikrolik-73 **Ventura Mar del Plata** Buenos Aires Argentina	**184** 77 107	(PR)	**1955** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S361) 34,45 6,79 2,648 30,33 6,70 3,61 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeb Gen 1 × 66kW 330V d.c. 1 × 16kW 115V d.c. 1 × 18kW 1 × 6kW 110V d.c.
7526728 FNIN Df Esd Gc Pfd Rdr RT	**LUCIE** ex Lucie Delmas-85 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 393** 12 310 24 946	BV	**1978** Chantiers de l'Atlantique—St. Nazaire (T26) 189,16(BB) 27,03 11,421 173,31 27,01 16,21 F 26,0 1 dk rf nil	**M Container Ship** Fixed-guides 6 Cell.Ho 15,3 26,7 25,9 25,9 9,8 ER 16,0 HeCls. B TEU 921 C.Ho 505/20' C.Dk 416/20' incl. 60 ref C. 5 Ha (stl) ER 10 Wing Ha (stl) ER Cr 6(25)	2 Vee Oil 4SA each 10Cy. 570 × 620 reduction geared to sc. shaft 26 600bhp (19 566kW) Piels Alsthom-Atlantique St. Naz Gen 3 × 800kW 380V 1 × 100kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 312,0t (d.o.) 1 208,0t (hvf)-61,0pd 20
5141976 C6DM 372990 Df Esd Gc Pfd Rdr RTv SatCom	**LUCIEN CAYRON** ex Protee-82 ex Hans Bockler-76 **Geophysics Overseas Corp. Ltd.** Nassau Bahamas Sat Comm ID 1104252/CFDM	**1 354** 346 —	BV (GL)	**1961** Luebecker Flender-Werke AG.—Luebeck (530) 75,72 11,54 — 66,22 11,50 8,11 2 dks conv Fish-factory Stern Trawler Factory Fishing 76	**TD-E Diving Support Depot Ship** for submersibles Mchy.aft	3 Oil 4SA each 8Cy. 270 × 360 total 2 400bhp (1 765kW) driving 3 gen. 475kW connected to 2 elec. motors of 904shp (665kW) & sc. shafts Kloeckner Humboldt Deutz Gen 2 × 188kW 380V 50Hz a.c. Thw. thrust propeller fwd 145
7511187 FNBL 13733 Df Esd Gc Rdr RT	**LUCIEN DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**14 554** 8 123 21 498	BV	**1976** K.K. Usuki Tekkosho—Saiki (1204) 150,91(BB) 24,87 10,402 140,01 24,81 14,36 P 36,9 F 16,8 1 dk	**M Bulk Carrier** 4 Ho 21,9 29,9 27,1 22,9 ER G.27 795 B.26 804 7 Ha (stl) (12,8 × 12,0) (16,1p&s 16,1p&s 13,5p&s × 8,2) ER Cr 4(24,75)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 440kW 440V 60Hz a.c. 155
6721981 319739	**LUCIEN L** **Societe des Traversiers du Quebec** Sorel, P.Q. Canada	**867** 584 142		**1967** Marine Industrie Ltee.—Sorel, P.Q. (376) 67,32 18,75 3,506 60,30 18,45 4,70 1 dk	**M Ferry**	2 Oil 4SA each 8Cy. 159 × 203 1 020bhp (750kW) Caterpillar Tractor Co. Peoria, Ill 1 propeller aft, 1 fwd 11
6925147 VCLW 391533 Df Esd Gc Pfd Rdr RTm/h/v	**LUCIEN PAQUIN** ex Mesange-85 ex Sunemerillon-82 ex Boreland-79 **Logistec Corp.** Trois Rivieres, P.Q. Canada	**10 034** 7 005 12 802	**✠100A1** SS 11/86 strengthened for heavy cargoes Ice Class 1 **✠LMC** **UMS** EL (Bt) 2$\frac{3}{16}$"U2 FN 4490	**1969**-11 Eriksbergs M/V A/B—Goteborg (631) 140,04 21,54 9,519 130,82 21,49 12,83 F 14,7 2 dks rf 152 6BH WB2745t incl. Topside tanks in holds 758t	**M General Cargo** 4 Ho 19,2 19,2 24,7 25,6 ER 4 TwD G.18 543 B.16 382 TEU 238 C.Ho 190/20' (40') C.Dk 48/20' (40') incl. 50 ref C. 7 Ha (stl) (11,8 × 9,9) (12,5p&s 18,8p&s 18,8p&s × 7,7) ER Cr 1(22) 4(12) 1(5)	2 Vee Oil 4SA each 10Cy. 400 × 460 geared to sc. shaft 8 800bhp (6 473kW) Piels Eriksbergs M/V A/B Goteb AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 2 × 600kW 1 × 752kW 450V 60Hz a.c. Controllable pitch propeller Fuel 166,0t (d.o.) 1 166,5t (hvf)-33,5pd 16,75
5213743 ORNV 10/84 Esd RTv	**LUCILE GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58	(BV)	**1961** S.A. Meuse et Sambre—Beez (1383) 30,31 7,60 3,480 27,01 7,12 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Fuel 28,5t (d.o.)
5392642 Df Esd Gc Rdr RTv	**LUCILLE** ex Wonosari-77	**7 582** 4 209 10 882	(BV)	**1952** Howaldtswerke A.G.—Hamburg (874) 154,82 20,15 8,236 143,26 20,12 12,20 P 12,2 F 12,8 2 dks & S dk RW rf nil **DELAYED IN SHATT—AL— ARAB 9/80**	**M General Cargo** OSD Ref 12P 5 Ho 22,4 23,7 15,3 20,9 22,9 B.16 999 In.139 5 Ha (stl) (10,2 11,8 × 7,3) (6,4 × 8,6) (11,8 10,2 × 7,3) 20W Der 2(65) 4(10) 16(5)	Oil 2SA 10Cy. 780 × 1400 8 250bhp (6 068kW) Howaldtswerke Hamburg A.G. Hamb Gen 3 × 200kW 220V d.c. Fuel 1 669,5t (hvf)
7948495 615081	**LUCIMAR** **Lucimar Inc.** New Bedford, Ma United States of America	**167** 114 —		**1979** ....Bayou la Batre, Al *24,88* 7,32 3,87 1 dk	**M Fishing**	Oil 545bhp (401kW)
5272763 CUUZ LX-76-C	**LUCIMAR** ex Pedro Manuel Vilarinho **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Lisboa Portugal	**122** 50 —		**1959** Benjamin Bolais Monica—Figueira da Foz *27,41* 6,41	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 300 × 410 A/S Volund Kobe
7412032 VL5673 191684 Esd RT	**LUCINDA** **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**161** 30 —	AB	**1975** Index Marine Pty. Ltd.—Brisbane, Queensland (22) 23,78 7,93 3,556 21,39 7,45 3,66 RQD 1,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detro Gen 2 × 30kW a.c. Fuel 46,5t (d.o.)

7404891 ZBWM 708792 Df Esd Gc Pfd Rdr RT	**LUCK** ex Mineral Luxembourg-87 **Sea Eagle Shipping Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*40 059* *24 045* 75 203	**✠100A1** CS 6/82 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O 3$\frac{1}{16}$"U3 FN 11904	**1977**-6 N.V. Cockerill Yards Hoboken —Hoboken (880) 241,87(BB) 32,26 13,602 233,76 32,20 18,72 B 22,9 1 dk rf nil DK 9BH WB33565T incl. Comb. btm & side tanks 12097T Topside tanks in holds 8147T & No. 4 hold 8624T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 31,9 31,9 17,5 18,2 31,9 31,9 ER G.86 104 B.83 091 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 233,5t (d.o.) 2 530,0t (hvf) 15kn
6917815 HOVH Df Esd Gc Rdr RTv	**LUCK** ex Porto Coroni-87 ex Camino-81 **Zindane Shipping Inc.** Panama Panama	**3 992** 2 247 6 940	BV ✠Classed LR until 30/11/81	**1970**-1 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (217) 126,68(BB) 18,04 7,093 114,00 18,01 10,55 P 29,0 F 14,1 1 dk & S dk rf nil	**M General Cargo** OSD Ref 3 Ho 25,4 30,0 16,9 ER G.11 084 B.10 152 In.500 TEU 52 C.Ho 32/20' C.Dk 20/20' 3 Ha (stl) (16,7 17,6 8,4 × 8,0) ER 10W Der 1(44) 4(10) 6(5)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. de Cadiz Valencia Gen 3 × 180kW 440V 60Hz a.c. Fuel 983,5t (hvf) 17kn
5401390 H2QV 702070 Esd Pfd Rdr RTm	**LUCK** ex Samos Luck-84 ex Ballyrory-83 **Waymouth Shipping Co. Ltd.** Limassol Cyprus	**1 575** 751 1 961	**✠100A1** SS 8/86 **✠LMC** EL p 1$\frac{7}{16}$"SQ FN 1222	**1963**-1 Hall, Russell & Co. Ltd.—Aberdeen (903) 78,03 12,02 4,623 73,16 11,89 4,81 B 4,9 F 10,1 1 dk RW rf nil NS 7BH WB680t incl. DTm180t DTf78t	**M General Cargo** 3 Ho 15,2 14,6 14,6 ER G.2 809 B.2 466 3 Ha (stl) (9,7 10,0 10,6 × 7,3) ER 3W Der 3(3)	Oil 2SA 8Cy. 340 × 570 1 520bhp (1 118kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 60kW 220V d.c. Fuel 46,5t (d.o.) 11,5kn
6918182 HP4546 1775 3-HK Rdr RT	**LUCK HOPE** ex Hotoku Maru-86 **Luck Hope Shipping S.A.** Panama Panama	**672** 454 940	NK	**1969** Uchida Zosen—Ise (670) 61,32 10,55 4,293 56,01 10,52 5,11 P 15,9 F 8,6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 172	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 220V a.c. Fuel 123,0t-4,5pd 12,5kn
6817821 SWVN 6728 Df Esd Gc Rdr RTh	**LUCK P** ex Anangel Luck-86 ex Nego Emperor-75 ex Essence-73 **Pentland Shipping Inc.** Piraeus Greece	**9 118** 6 563 15 623	BV	**1968** K.K. Usuki Tekkosho—Saiki (1096) 147,02 21,24 8,916 136,00 21,20 11,79 P 32,7 RQD 19,6 B 6,4 F 15,6 1 dk rf nil	**M Bulk Carrier** 4 Ho 25,8 26,4 26,4 26,4 ER G.21 622 B.20 561 HeCls. B 4 Ha (stl) (18,9 20,3 20,3 20,3 × 9,9) ER 16W Der 4(20)	Vee Oil 4SA 16Cy. 400 × 460 7 440bhp (5 473kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 220kW 1 × 137kW 440V 60Hz a.c. Fuel 130,0t (d.o.) 1 100,0t (hvf)-24,5pd 16,75kn
7523221 Y5LD Df Esd Gc Pfd Rdr RT	**LUCKENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 944 4 939 **5 744** 3 010 7 496	DSRK	**1976** VEB Schiffswerft "Neptun"—Rostock (273) 120,58(BB) 17,63 6,389/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 4 Ho 17,1 27,7 27,7 5,9 ER G.8 605 B.8 285 In.560 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN Halberstadt Halberstadt Gen 2 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7205946 P3CV2 Df Esd Gc Rdr RT	**LUCKY ASTRON** ex Rio Neuquen-87 **Astron Marine Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1974**-1 Union Naval de Levante S.A. —Valencia (124) 150,88(BB) 21,65 7,881/8,268 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,1DTp,c,s 15,1 ER 24,6 G.8 568 B.7 840 In.1 961 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(49) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
7528025 ZBWX 708283 Df Esd Gc Pfd Rdr RTv SatCom	**LUCKY BULKER** ex Teresita-87 ex New Hope 1-86 ex Tatra-86 ex Tagus-84 **San Antonio Shipping Ltd.** Hong Kong Hong Kong (British)	*39 562* *24 518* 69 600	NV	**1977** Nippon Kokan K.K.—Tsu (54) 233,61(BB) 13,640 223,63 32,21 18,72 F - 1 dk rf 102	**M Bulk Carrier** 7 Ho ER G.84 550 HeCls. B 1 Ha (9,7 × 11,1) 12 Ha (each 9,5 × 12,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 570kW 450V 60Hz a.c. Fuel 284,0t (d.o.) 4 758,0t (hvf)-60,5pd 15,5kn
7109702 P3CU2 Df Esd Gc Rdr RTm/h/v	**LUCKY CARRIER** ex Rio Marapa-87 **Watercarrier Marine Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1972**-5 Union Naval de Levante S.A. —Valencia (123) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp,c,s 15,0 ER 24,7 8 TwD G.13 234 B.12 147 In.1 961 L.950 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
8103456 HOHC 12103 -82A Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY FIELD** **Lucky Field Shipping Corp.** Panama Panama	**25 161** 17 644 45 546	NK	**1982** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (296) 192,79(BB) 31,55 11,526 183,01 31,50 16,90 P 31,7 F 12,5 1 dk	**M Bulk Carrier** 5 Ho 28,0 30,6 26,3 30,6 26,3 ER G.55 320 B.53 186 HeCls. B 5 Ha (stl) ER Cr 4(20)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 550kW 450V 60Hz a.c. Fuel 189,5t (d.o.) 2 600,0t (hvf)-42,0pd 14,75kn
7002576 P3CW2 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY FORCE** ex Rio Parana-87 **Aquaforce Navigation Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **7 221** 3 114 — **10 409** 6 303 11 500	AB BV	**1971** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (33) 152,71 20,63 7,748/8,675 140,01 20,58 12,20 F 12,8 2 dks, 3rd dk except in No. 2 hold rf nil	**M General Cargo** Ref 5 Ho 17,7 20,1 21,2 21,2 6,1DT ER 16,6 8 TwD G.14 055 B.13 330 In.1 836 L.714 5 Ha (stl) (8,2 × 4,9) (12,8 12,8 12,8 × 7,5) ER (9,1 × 7,0) 16W Der 1(55) 4(10) 12(5)	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Fiat A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 276kW 1 × 160kW 380V 50Hz a.c. Fuel 447,0t (d.o.) 1 528,0t (hvf)-31,5pd 17,5kn
8522688 U192- 00042	**LUCKY GIRL** **John Borden** Roatan Honduras	**127** 85 —		**1976** Desco Marine—St. Augustine, Fl 22,86 6,71 2,75 1 dk	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 2SA 12Cy. 137 × 165 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5270014 HO5027 11008 -PEXT Df Esd	**LUCKY III** ex King Soon Hin-85 ex King River-81 ex Castille-68 ex Marie-66 ex Campo-66 ex Marie-65 ex Pantal Mas-64 ex Starline Trader-61 ex Cornella Sieghold-56 **S.K. Low Trading Co.** Panama Panama	**528** 333 640		**1954** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (105) 54,59 8,67 3,150 8,62 2 dks RW	**M General Cargo** CSD 1 Ho 29,0 ER G.1 138 B.994 2W	Oil 4SA 6Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 42,5t 10,5kn

5309621 HPEQ 2327-72B Df Esd Rdr RT	**LUCKY INVESTOR** ex Mi Yang Ho-76 ex Tae Gyung ex Sun Victory-71 ex Yung Chang-71 ex Mae Chon-69 ex San-Ei Maru-65 **N.S.I. Maritime Inc.** Panama Panama	**3 427** 1 865 5 443		**1949** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (614) 108,11 14,99 6,986 101,83 14,94 8,23 P 47,6 F 8,9 1 dk RW	**M General Cargo** G.6 754 B.6 182 3 Ha (7,5 × 6,0) (24,4 × 6,9) ER (11,8 × 6,9) 8W Der 1(29,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) NE 59 Mitsubishi Zosen K.K. Fuel 541,5t
5126029 A6EX 74/23 Df Esd Gc Rdr RTm/h	**LUCKY LADY** ex Del Rio-83 ex Dog Fish-74 ex Gannet-70 ex D.O.T. 76-60 Sharjah United Arab Emirates	**1 083** 482 517		**1944** Sir Wm. Arrol & Co. Ltd.—Glasgow 70,44 11,59 68,59 11,54 4,27 1 dk RW rf nil conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Landing Craft** Bow doors 1 Ho 38,8 ER 1 Ha (24,5comb. × 7,9) ER Der 1(30) 2(3)	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts 1 320bhp (971kW) Davey, Paxman & Co. Ltd. Gen 4 × 30kW 230V d.c. Fuel (d.o.)
7520580 553379	**LUCKY LOUISE** ex Petes Pride-79 **Ernesto Vildostegui Jr.** Key West, Fl United States of America	**119** 89 —		**1973** ....Brazoria, Tx *21,10* 6,71 3,66 1 dk	**M Fishing**	Oil 670bhp (493kW)
7916105 C4JU 707774 Df Esd Gc Pfd Rdr RT	**LUCKY MAN** ex Mount Etna-86 ex O Sole Mio-85 **Lindos Shipping Co. Ltd.** Limassol Cyprus	**16 650** 11 018 27 000	AB	**1980** Hitachi Zosen—Maizuru Works, Maizuru (4645) 178,21(BB) 10,572 167,21 23,11 14,76 P 29,6 F 11,3 1 dk rf 94	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.38 514 B.33 566 5 Ha (stl) (12,8 19,9 16,0 19,9 16,0 × 11,4) Cr 5(25)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 420kW a.c.
6821731 D8ND YSR-6 83319 Df Esd Gc Pfd Rdr RT	**LUCKY No. 1** ex Dong Baek-70 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 562** 1 901 5 476	KR	**1968** K.K. Usuki Tekkosho—Saiki (1092) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd
6821690 D8NK YSR-6 83301 Df Esd Gc Pfd Rdr RT	**LUCKY No. 2** ex Baek Jo-70 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 561** 1 901 5 457	KR (NK)	**1968** K.K. Usuki Tekkosho—Saiki (1093) 104,30 14,81 6,706 95,99 14,79 7,68 P 24,4 F 9,5 1 dk	**M Tanker** 12 Ta ER L.(oil) 6 611 HeCls. BC	Oil 2SA 6Cy. 390 × 650 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Fuel 463,0t (hvf)-10,5pd
5250686 D8SO YSR-6 23117 Df Esd Gc Rdr RT	**LUCKY No. 3** ex Nichian Maru-69 **Korea Tanker Co. Ltd.** Yosu South Korea	**3 350** 2 076 5 356	KR (NK)	**1962** K.K. Usuki Tekkosho—Saiki (1030) 104,30 14,84 6,673 95,97 14,80 7,70 P 22,3 F 9,5 1 dk RW	**M Tanker** 12 Ta ER L.(oil) 6 261 HeCls. BC	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Kobe Hatsudoki Seizosho Gen 2 × 80kW 445V a.c. Thw. thrust propeller aft Fuel 457,0t (hvf)-10,0pd
6825775 HOEK 4369-PEXT4 Df Esd Gc Rdr RT	**LUCKY OCEAN No. 1** ex San Pedro II-87 ex Saxon-84 ex Taipan-82 **Lucky Ocean Marine Corp.** Weltrans International Corp. Panama Panama	**3 333** 1 838 5 076	NK	**1968** Tohoku Zosen—Shiogama (98) 104,43 15,04 6,225 97,49 15,00 7,60 P 21,7 F 8,3 1 dk	**M Cement Carrier** Mchy.aft G.4 231	Oil 4SA 6Cy. 470 × 820 2 400bhp (1 765kW) Ito Tekkosho Gen 2 × 144kW a.c. Fuel 264,0t
8224030 3FAE2 1359 1-83 Df Esd Gc Rdr RT	**LUCKY PINE** **Pinewood Marine S.A.** Panama Panama	*3 920* *2 491* 6 503	NK	**1983** Dae Dong SB. Co.—Busan (263) 109,05 16,44 6,727 101,43 16,41 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Gen 2 × 160kW a.c.
7021089 D8SW BSR-7 05745 Df Esd Gc Rdr RT	**LUCKY PUSAN** ex Seven Star-86 **Pusan Shipping Co. Ltd.** Busan South Korea	**730** 438 1 050	KR	**1970** Dae Sun SB. & Eng. Co. Ltd.—Pusan (114) 57,71 3,906 54,56 9,00 4,53 P 12,2 F 6,1 1 dk	**M General Cargo** Mchy.aft B.1 276 2 Ha (12,1 14,8 × 5,0) Der 4(5)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Gen 2 × 16kW 220V a.c.
7124685 PC3R2 Df Esd Gc Rdr RT	**LUCKY ROSE** ex Rio Abaucan-87 **Luckyrose Shipping Co. Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	✠Classed LR until 20/8/82 BV	**1973**-1 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (143) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp;c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Va Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd
8120363	**LUCKY S** **Lucky S Fishing Co. Ltd.** S. Skoljarev *Port Adelaide, S.A.* Australia	**173** 116 3		**1981** Spencer Engineering Pty. Ltd. —Whyalla, S.A. (105) 24,52 7,32 3,171 22,92 7,31 3,51 1 dk	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.fwd 6 Ho In.80 L.85	Vee Oil 4SA 12Cy. 160 × 165 with clutches, flexible couplings & sr rever geared to sc. shaft 654bhp (481kW) Motorenw. Mannheim A.G. (MWM)
7126827 P3CX2 Df Esd Gc Rdr RTv	**LUCKY SCOPE** ex Rio Pilcomayo-87 **Luckyscope Shipping Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	✠Classed LR until 20/8/82 BV	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (144) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp.c,s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 L.991 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Ast. Espanoles S.A. Manises Works, Va Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213.0t (d.o.) 1 414,0t (hvf)-31,5pd

7101592 A8XO 6377 Df Esd Gc Pfd Rdr RT	**LUCKY STAR** ex Albany-86 ex Abercorn-83 ex Saint Pierre-82 ex Glyntawe-75 **Breza Maritime Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia	**19 254** 13 314 32 512	AB ✠Classed LR until 7/5/76	**1971**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/05) 202,34(BB) 24,46 10,713 185,02 24,41 15,12 P 11,6 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.40 816 B.37 917 9 Ha (stl) (each 10,8 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 459,0t (d.o.) 1 854,5t (hvf)-43,0pd 15kn
7212327 P3CT2 Df Esd Gc Rdr RT	**LUCKY STAR** ex Rio Los Sauces-87 **Luckystar Shipping Co. Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1973**-4 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (162) 150,88(BB) 21,65 7,621/8,256 138,64 21,61 12,02 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.1 961 L.844 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
5338115 9V2898 381760 Df Esd Gc Pfd Rdr RTm/h/v	**LUCKY STAR** ex Bonawind I-85 ex Daliastar-79 ex Stanford-72 **Unison Shipping (Pte.) Ltd.** Singapore Singapore	**1 437** 795 2 544	GL (NV)	**1959** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z70) 88,09 12,63 5,242 81,01 12,58 5,29 1 dk & S dk rf 102	**M General Cargo** 3 Ho 12,8 19,8 19,8 ER G.4 502 B.4 078 3 Ha (stl) (8,2 13,1 13,1 × 6,3) ER 10W Der 10(5)	Oil 4SA 8Cy. 390 × 680 1 600bhp (1 177kW) N.V. Werkspoor Amsterdam Gen 3 × 80kW 380V 60Hz a.c. Fuel 196,0t (d.o.) 13kn
8100583 DHGL Df Esd Gc Rdr RTm/h/v SatNav	**LUCKY STAR** **W. Hammann & H. Jurgens K.G.** Hamburg Federal Republic of Germany	T.Mk **299** 160 1 092	GL	**1981** Gebr. Koetter—Haren/Ems (72) 74,33 (BB) 9,53 2,914 70,52 9,48 4,91 P 13,8 F 5,2 2 dks	**M General Cargo** 1 Ho 49,8 ER G.1 891 B.1 874 1 Ha (stl) (46,7 × 7,4) ER	Oil 4SA 6Cy. 220 × 280 with flexible couplings & sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd 10kn
6410609 6MMV BF35880 Df Esd Gc Rdr RT	**LUCKY STAR No. 105** ex Chidori Maru No. 35 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**192** 90 —	(KR)	**1963** Kochiken Zosen—Kochi (270) 38,66 6,96 2,845 33,15 6,91 3,15 P 15,9 F 4,3 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.191 4 Ha (0,9 0,9 × 1,3) (1,1 1,1 × 1,3) ER	Oil 4SA 6Cy. 300 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW 225V a.c. 10,5kn
6414746 6MNB BF35891 Df Esd Gc Pfd Rdr RT	**LUCKY STAR No. 106** ex Yasu Maru No. 3-72 **K.S.K. Fisheries Co. Ltd.** Busan South Korea	**227** 110 —	(KR)	**1964** Kochiken Zosen—Kochi (280) 43,46 7,45 3,074 38,10 7,40 3,41 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.279 3 Ha (1,3 × 0,9) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 76kW 225V a.c. 10,75kn
7396018 BYGM Df Esd Gc Pfd Rdr RT	**LUCKY STAR 767** ex Highly No. 302-85 **Highly Enterprise Corp.** Keelung China*	**989** 473 709		**1974** Yamanishi Zosen K.K.—Ishinomaki (779) 66,50 10,83 3,988 57,99 10,80 7,01 F 26,3 1 dk RW rf 394	**M Fishing** Side-fishing Ref 2 Ho 11,4 18,7 ER In.835 3 Ha (stl) (2,2 2,2 × 2,2) (1,3 × 2,2) ER 6W Der 2(3) 4(2)	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 280kW 445V 60Hz a.c. 14kn
7333250 WYV3 185 550133 Df Esd Gc Pfd Rdr RT	**LUCKY STRIKE** **CHB Foods Inc.** San Diego, Ca United States of America	**971** 450 —		**1973** Campbell Industries—San Diego, Ca (91) 66,45 12,81 60,20 12,20 5,87 3 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 550bhp (2 611kW) General Motors Corp. La Grange, Illinois
7203132 WY2032 511033	**LUCKY STRIKE** **Ludwig Shrimp Co. Inc.** Key West, Fl United States of America	**149** 89 —		**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6505985 HO2830 10593 -PEXT Df Esd Rdr RT	**LUCKY SWALLOW** ex P Crol-84 ex Sarah-Elizabeth-81 **Maritime Leader S.A.** Panama Panama	**499** 296 1 047	(BV)	**1965** Boele's Schps. & Mchf. N.V.—Bolnes (1019) 69,35 10,47 3,722 63,10 10,25 1 dk & S dk	**M General Cargo** OSD Ref 2 Ho ER G.1 798 B.1 716 In.65 2 Ha (10,2 × 4,5) (16,2 × 5,1) ER Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 130,0t 11,5kn
7323956 WYP2 412 542068	**LUCKY THREE** **Billy R. Hewett Inc.** Tampa, Fl United States of America	**118** 80 —		**1972** ....Supply, NC *21,43* 7,47 2,70 1 dk	**Wood M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
7234935 P3CS2 Df Esd Gc Rdr RTv	**LUCKY THUNDER** ex Rio Calingasta-87 **Seathunder Shipping Ltd.** Intertrans Shipping Ltd. Limassol Cyprus	T.Mk **6 018** 2 937 9 314 **8 558** 5 350 10 232	BV ✠Classed LR until 20/8/82	**1973**-6 Union Naval de Levante S.A. —Valencia (126) 150,88(BB) 21,65 7,621/8,252 138,64 21,61 12,04 F 15,3 3 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 18,9 19,2 7,0DTp.c.s 15,0 ER 24,7 G.8 568 B.7 840 In.2 050 TEU 89 C. 89/20' 5 Ha (stl) (10,5 × 7,3) (11,2 11,2 × 8,2) (10,5 × 6,4) ER (11,9 × 8,2) 20W Cr 1(5) Der 1(50) 6(10) 10(5)	Oil 2SA 7Cy. 680 × 1250 10 500bhp (7 723kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 304kW 1 × 184kW 380V 50Hz a.c. Fuel 213,0t (d.o.) 1 414,0t (hvf)-31,5pd 18kn
5153278 BICW 4996 Df Esd Rdr	**LUCKY TRADER** ex Kyong Ju-74 ex Hokuto Maru-72 **Taiwan International Line Ltd.** Keelung China*	**1 991** 1 056 3 130	(KR) (NK)	**1962** Setoda Zosensho Co. Ltd.—Setoda (121) 89,79 12,88 5,538 82,48 12,81 6,51 P 19,9 F 8,6 1 dk RW	**M General Cargo** 2 Ho ER G.3 998 B.3 668 2 Ha (13,8 26,6 × 6,6) ER 9W Der 4(15) 2(10)	Oil 4SA 6Cy. 470 × 680 1 800bhp (1 324kW) Kinoshita Tekkosho Akashi Gen 2 × 45kW 225V d.c. Fuel 161,5t 13kn
7112747 ELCJ3 7286 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LUCKY TRANSPORTER** ex Jahre Transporter-86 ex Jalna-85 **Alba Shipping Inc.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Monrovia Liberia Sat Comm ID 1242272/LTRN	**77 261** 64 341 158 694	NV	**1971** Kawasaki Heavy Ind. Ltd.—Kobe (1145) 289,01(BB) 44,02 17,939 275,01 44,00 24,21 F 22,9 1 dk rf 102	**M Ore/Oil Carrier** COW IGS 5 Ho/Ta 41,4 41,4 41,4 41,4 37,8 10 Wing Ta ER L.(oil) 196 688 Ore 87 499 HeCls. BC 10 Ha (stl) (each 14,1 × 11,9) ER	Oil 2SA 7Cy. 1050 × 1800 28 000bhp (20 596kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1120kW 2 × 800kW 440V 60Hz a.c. Fuel 660,0t (d.o.) 5 329,0t (hvf)-94,0pd 15,25kn

6605668 DZHB 227538 Df Esd Gc Pfd Rdr RT	**LUCKY TWENTY ONE** ex Philippine Laurel-85 ex Hyogo Maru-83 ex Begoniella-82 ex Yakumosan Maru-79 **Philippine President Lines Inc.** Manila Philippines	**33 687** 22 023 54 908	NK	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (673) 222,99 31,75 11,507 213,01 31,70 17,30 F 15,0 1 dk	**M Bulk Carrier** 5 Ho ER G.71 097 5 Ha (12,8 26,9 26,9 26,9 26,9 × 13,4) ER	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 480kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 3 500,0t (hvf)-49,5pd
5186964 H3QE 6017 -75A Rdr RT	**LUCKY VENTURE** ex Hai Yong No. 2-76 ex Kikuta Maru-75 **Gallilee Navegacion Co. Inc.** Panama Panama	**999** 518 1 608	(NK)	**1958** Taiyo Zosen—Nagasaki (123) 67,80 10,42 4,852 62,01 10,39 5,49 P 16,5 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.2 035 B.1 959 2 Ha (12,5 13,1 × 5,0) ER 4W Der 4(5)	Oil 4SA 6Cy. 360 × 520 1 000bhp (736kW) Kobe Hatsudoki Seizosho Gen 2 × 15kW 115V d.c. Fuel 60,0t-4,0pd
8312019 3EDI3 1441 7-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**LUCKY VICTORY** **Pacific Ruby S.A.** Panama Panama Sat Comm ID 1330475/LUCK	*26 132* *13 673* 43 575	NK	**1984** Hashihama Zosen—Tadotsu (829) 185,83(BB) 11,319 176,99 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 9 680bhp (7 120kW) B& Mitsui Eng. & SB. Co. Ltd. Tama Gen 2 × 560kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 1 529,0t (hvf)-25,5pd
7644764 WYC5 353 576037	**LUCKY VII** **Van E. Howell** Pensacola, Fl United States of America	**141** 96 —		**1976** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S. Fuel (d.o.)
5222433 3EKY2 1428 3-84 Df Esd Gc Rdr RTm/v	**LUCKY VIRGIN** ex Eagle-83 ex Byzantine Eagle-81 ex Tehonga-77 ex Maria Anna Schulte-70 **Federal Steamship Line Corp.** Panama Panama	**1 780** 1 114 3 034	(GL)	**1958** Schulte & Bruns—Emden (191) 79,02 12,07 6,071 74,40 7,01 RQD 35,1 F 6,1 2 dks RW rf 51	**M General Cargo** CSD Ref Ice strengthened 2 Ho 35,6 14,7 ER G.3 963 B.3 629 In.211 3 Ha (stl) (8,0 17,3comb. 8,6 × 5,5) ER 8W Der 1(15) 8(5)	2 Oil 4SA each 8Cy. 285 × 420 geared to sc. shaft 1 600bhp (1 177kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 80kW 400V 50Hz a.c. Fuel 139,0t (d.o.)
7627936 SXJH 6710 Df Esd Gc Rdr RTm/h/v	**LUCKY WAVE** **Kissamos Shipping Corp.** Teo Shipping Corp. Piraeus Greece	**9 485** 6 088 14 840	**✠100A1** SS 1/83 strengthened for heavy cargoes **✠LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1978**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2579) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3706T incl. Comb. btm & topside tanks in Nos. 1 & 2 holds 1764T, btm, side & topside tanks in No. 3 hold 863T, topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 113,0t (d.o.) 1 122,0t (hvf)-17,5pd
8331285 9NFF 324919	**LUCONIA** **Luconia Sea Transport Sendirian Berhad** Labuan Malaysia	**587** 341 —		**1980** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak *54,87* 10,67 3,36 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 159 × 159 730bhp (537kW) Cummins Engine Co. Inc. U.S.
7368528 D5FO 6268 Df Esd Gc Pfd Rdr RT	**LUCOR MANOR** ex Delchim Alsace-78 **Lube Shipping II Inc.** Winterport Tankers (Winterport Ship Management B.V.) Monrovia Liberia	**5 037** 3 048 7 845	NV (BV)	**1974** B.V. Scheeps. v.d. Werf—Deest (343) 131,96 16,74 6,919 104,02 16,54 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Va Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 77,5t (d.o.) 526,0t (hvf)-16,0pd
7368530 D5LQ 6425 Df Esd Gc Pfd Rdr RTv	**LUCOR WICKLIFFE** ex Delchim Cevennes-78 **Lube Shipping I Inc.** Winterport Tankers (Winterport Ship Management B.V.) Monrovia Liberia	**4 183** 2 193 6 599	NV	**1975** B.V. Scheeps. v.d. Werf—Deest (344) 111,49 16,74 7,049 104,17 16,51 8,79 1 dk rf nil	**M Tanker** Chemical IGS SBT Ice strengthened 20 Ta ER L.6 973 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 350 geared to sc. shaft 5 570bhp (4 097kW) NE 81 Oy Wartsila Ab Vaasa/Va Gen 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 90,5t (d.o.) 328,0t (hvf)-17,5pd
8510697 PFQN	**LUCTOR** **Koninklijke Nederlandse Akademie van Wetenschappen** Yerseke Netherlands	*176* *53* —		**1985** Schpsw. en Mfbk. Gebr. Kooiman B.V.—Zwijndrecht 34,12 1,501 31,96 7,01 2,42 1 dk	**M Research** Geophysical	Oil 4SA 6Cy. 159 × 159 with clutches & reverse geared to sc. shaft 477bhp (351kW) Cummins Engine Co. Inc. Columbu
8319902 ELEV9 7808 Df Esd Gc Rdr RTv SatCom	**LUCY** **First Products Tankers Inc.** Monrovia Liberia Sat Comm ID 1241265/ELEV	*36 512* *21 079* 64 000	**✠100A1** oil tanker **✠LMC** **CCS** **IGS** EL Ot 660,0/78,0U3 FN 11115	**1986**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (341) 229,85(BB) 32,24 13,320 220,43 32,20 18,22 F 18,0 1 dk rf nil 11BH WB24349T incl. 21519T in segregated WB wing tanks	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 8 Ta ER L.(oil) 70 830	Oil 2SA 5Cy. 700 × 2268 11 280bhp (8 297kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 17,9kgf/cm² (17,6bar) e(ex.g) 17,9kgf/cm² (17,6bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 329,5t (d.o.) 1 951,0t (hvf)
5364164 EDQB 705 Df Esd Gc Pfd Rdr RT	**LUCY** ex Butaocho-83 ex Tomas Ruiz de Velasco-66 **Geogas Iberica S.A.** Bilbao Spain	**1 722** 1 140 2 114	BV (AB)	**1963** Ast. de T. Ruiz de Velasco—Bilbao (74) 79,76 11,79 5,995 72,12 11,76 7,01 P 18,3 2 dks RW rf 102 conv General Cargo 67	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 180	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) N.V. Werkspoor Amste Controllable pitch propeller Fuel 39,5t
7313884 OAMN CO-0079 Df Esd Gc Pfd Rdr RT	**LUCY** ex Challwa IV-83 ex Daitoku Maru No. 16-79 **Companhia Naviera Sirius S.A.** Callao Peru	**1 544** 792 2 194	NK	**1973** Kishimoto Zosen—Kinoe (436) 88,91 12,83 5,382 82,00 12,81 5,95 P 36,3 F 11,9 1 dk	**M General Cargo** Ref Mchy.aft In.2 514 3 Ha (stl) (each 4,8 × 3,9) Der 6(3)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsu Kobe Hatsudoki K.K. Gen 3 × 144kW 445V 60Hz a.c. Fuel 313,5t (d.o.) 288,0t (hvf)-15,0pd
7325186 HCUY Df Esd RT	**LUCY** **INEPACA** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (96) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria.

7601724 C4QY P073 Df Esd Gc Rdr RTm/h/v	**LUCY BORCHARD** ex Baldur-84 ex Contship Four-79 ex Baldur-78 **Reederei m.s. Anglia** Reinhard Danz Limassol Cyprus	**1 598** 1 027 3 765	GL	**1977** Husumer Schiffsw.—Husum (1450) 95,28 14,64 5,893 85,30 14,61 8,62 P 16,5 F 12,8 2 dks	**M General Cargo/Container Ship** Portable-guides Ice strengthened 1 Ho 52,5 ER G.6 540 B.5 932 HeCls. B TEU 218 C.Ho 94/20' (40') C.Dk 124/20' (40') 1 Ha (stl) (51,8 × 10,5) ER	Oil 4SA 8Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 200kW 380V 50Hz a.c. Fuel 125,0t (d.o.) 405,0t (hvf)-14,0pd 14,5kn
7047899 WY7329 521409	**LUCY M** **Dumas Seafood Inc.** Galveston, Tx United States of America	**121** 82 —		**1969** ....Freeport, Tx *21,31* 6,74 3,51	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6813643 H8GB 10010 -80B Df Rdr RT	**LUCY MARU** ex Kakushin Maru-79 **Golden Peak Maritime S.A.** Panama Panama	**1 941** 1 224 3 528	NK	**1968** Setoda Zosensho Co. Ltd.—Setoda (220) 85,40 12,22 5,717 79,99 12,20 6,91 P 17,4 1 dk	**TM Tanker** 8 Ta ER L.(oil) 4 322	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Osaka Gen 1 × 40kW 230V a.c. 9,5kn
6516532 VYSM 329677 Df Esd Gc Pfd Rdr RT	**LUCY MAUD MONTGOMERY** ex Stena Danica-70 **Government of Canada (Ministry of Transport)** Ottawa Canada	**4 245** 2 482 —	**100A1** CS 4/81 East Coast of Canada service Ice Class 2 **LMC** EL (Q) 1⅝"SQ FN 1896	**1965** At. & Ch. de la Seine Maritime—Le Trait (172) 86,04 16,62 3,861 72,01 16,21 10,11 B 52,5 1 dk & S dk, intermediate dk at sides, 3rd dk clear of mchy. space rf 102 11BH to 2nd dk WB248t	**TM RoRo Cargo/Ferry** OSD 1000P Bow & stern doors	2 Oil 4SA each 12Cy. 400 × 500 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 348kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 17,5kn
5213951 191071	**LUDLOW** **M. M. Ispahani Ltd.** Chittagong Bangladesh	**356** 197 —	Classed LR until 3/54	**1944** New Jersey SB. Co.—Barber, NJ 48,32 6,99 ... ... 1 dk	**TM General Cargo**	2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detroit, Mi
8424496 LEJR 325 Rdr RT	**LUDO** ex Roald-29 ex Ona-18 **Georg Fossheim** Tromso Norway	**110** 47 —	(NV)	**1903** Mjellem & Karlsen A/S—Bergen (18) 34,02 5,57 — 2,93 1 dk len 15 & 37	**M Fishing**	Oil 4SA 6Cy. 127 × 135 205bhp (151kW) A/B Scania Vabis Sodertalje
6827670 LZHK 164 Df Esd Gc Rdr RTv	**LUDOGORETZ** **Navigation Maritime Bulgare** Varna Bulgaria	**9 145** 4 258 13 470	BR ✠Classed LR until 12/71	**1968**-12 Setoda Zosensho Co. Ltd.—Setoda (218) 139,83 19,46 9,260 131,48 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 20,5 13,6 15,2 25,5 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,5 × 8,9) (7,3 7,3 16,6 10,5 × 10,6) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7410369 FZYX 288809 Df Esd Gc Pfd Rdr RT	**LUDOVIC JEGO** **Societe du Chalutier Ludovic Jego** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**625** 247 722	BV	**1975** At. & Ch. de la Manche—Dieppe (1246) 52,56 11,03 4,852 47,00 10,80 6,15 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,5t (d.o.) 13kn
6621090 FTRO 5426 Df Esd Gc Pfd Rdr RTv	**LUDOVIC PIERRE** **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**569** 207 295	BV	**1966** Beliard-Murdoch S.A.—Oostende (C.196) 48,90 10,06 4,344 42,47 9,94 5,95 1 dk. pt 2nd dk	**M Fishing** Stern Trawler Ref 2 Ho ER In.360 3 Ha (1,6 × 1,2) (2,3 0,9 × 0,9) ER Cr 1(6)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 120,0t (d.o.)
5341198 JWPA 14733 Df Esd Pfd Rdr RT	**LUDVIG ANDERSEN** ex Kilstraum-74 ex Stokkvik-63 **S/L Fiskernes Agnforsyning** Tromso Norway	**297** 175 432	BV	**1957** Gravdal Skipsbyggeri—Sunde (346) 43,03 7,45 3,201 39,20 7,40 3,69 P 11,0 F 4,3 1 dk	**M General Cargo** 1 Ho 28,5 ER G.637 B.595 2 Ha (each 11,9 × 5,0) ER 3W Der 1(5) 2(2,5)	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) NE 79 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
5214008 191091 Df Esd Pfd Rdr RT	**LUDVIG P. W.** ex Elfy North-59 **High Speed Navigation Co. Ltd.** Chittagong Bangladesh	**500** 269 752		**1956** Zaanlandsche Schps. Maats.—Zaandam (468) 52,91 8,74 3,350 48,32 8,67 3,38 1 dk	**M General Cargo** 1 Ho ER G.1 019 B.934 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Fuel 54,5t 10kn
6914576 P3RW2 Df Esd Gc Rdr RTm/v	**LUDWIG** **Partenreederei m.s. "Ludwig"** Leth & Co. Limassol Cyprus	**1 208** 950 3 114	GL	**1969** Kroegerwerft G.m.b.H.—Rendsburg (1367) 92,94 12,76 4,801 87,03 12,70 5,11 P 21,7 F 18,6 1 dk len 74	**M Tanker** CBT Ice strengthened 10 Ta ER L.3 905 HeCls. C	Oil 4SA 6Cy. 360 × 450 reduction geared to sc. shaft 1 650bhp (1 214kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 198kW 1 × 48kW 380V 50Hz a.c. Fuel 72,0t (d.o.)-5,0pd 12kn
6406402 DBLV Df Esd Gc Rdr RTm/h/v	**LUDWIG FRANZIUS** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Bremerhaven) Bremerhaven Federal Republic of Germany	**4 298** 1 921 4 890	GL	**1964** Orenstein Koppel & Luebecker—Luebeck (595) 112,93 18,06 7,062 104,02 18,01 8,01 2 dks RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 21,0 Hopper 4200T Mchy.aft Hopper 3 200 2 sandpumps each 671kW (900bhp) Der 2(11) 3(7)	5 Vee Oil 4SA each 12Cy. 185 × 200 total 6 000bhp (4 413kW) driving 5 gen. each 815kW 543V d.c. connected to 2 elec. motors each of 1 500shp (1 103kW) (CC) & sr geared to sc. shafts Maybach Mercedes-Benz Motorenbau Friedrichshafen Gen 1 × 415kW 1 × 135kW 230V d.c. Thw. thrust propeller fwd Fuel 345,5t 12kn
8332320 DAOH Esd Gc Rdr RTv	**LUDWIG PRANDTL** **GKSS Forschungszentrum Geesthacht G.m.b.H.** Geesthacht Federal Republic of Germany	*109* *32* 9		**1983**-5 Heinrich Grube—Hamburg (234) 23,07 6,51 — 21,49 6,10 2,01 1 dk	**TM Research**	2 Vee Oil 4SA each 12Cy. 125 × 130 reverse reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 12kn

8225515 Y4CG Rdr RT	**LUDWIG RENN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 222** 1 400 2 244	 DSRK	**1982** VEB Volkswerft Stralsund—Stralsund (207) 101,89 15,22 5,800 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.288 In.1 670 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
7608605 Y4CA Df Esd Gc Pfd Rdr RT	**LUDWIG TUREK** **VEB Fischfang Rostock** Rostock German Democratic Republic	**3 171** 1 425 2 118	 DSRK	**1976** VEB Volkswerft Stralsund—Stralsund (201) 101,86(BB) 15,22 5,601 91,65 15,19 9,71	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened B.380 In.1 825	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
6930403 DILL 11314 Df Esd Gc Rdr RTm/h/v SatNav	**LUDWIGSHAFEN EXPRESS** (Fwd & aft sections) ex Ludwigshafen-79 **Hapag-Lloyd A.G.** Hamburg Federal Republic of Germany	*16 670* *8 504* 21 185	 GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (8) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,84 10,591 171,15 27,81 14,36 F 23,2 1 dk len & widened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20′ 150/40′ C.Dk 489/20′ (40′) incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) Howaldtswerke-Deutsche Werft Gen 3 × 390kW 1 × 800kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 187,5t (d.o.) 2 866,5t (hvf)-78,0pd
5214072 Df	**LUEN HWA** ex Lorinda-57 ex Mantin-53 ex Empire Maytree-47 **P.T. Pelayaran Pantja Bakti** Indonesia	**554** 245 488	 ∗Classed BC until 8/60	**1945**-8 Ailsa SB. Co. Ltd.—Troon (459) 46,03 8,26 3,525 42,80 8,23 5,34 1 dk & S dk	**S General Cargo** OSD 2 Ha (each 5,4 × 3,7) ER 2W Der 2(2,5)	T 3Cy. 229 406 & 660 × 457 375ihp (276kW) Ailsa SB. Co. Ltd. Fuel 94,5t (o.f.)
7032753 ESGY M-29919 Df Esd Gc Rdr RT	**LUGA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 352** 788 1 496	 RS	**1969** ....U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
7419200 HBFE 123 Df Esd Gc Pfd Rdr RT	**LUGANO** ex Radnes-84 **Masstransport MT S.A.** Basle Switzerland	**3 843** 2 416 6 258	 NV	**1976** G. Eides Sonner A/S—Hoylandsbygd (102) 103,56 16,01 6,965 96,93 15,51 8,82 P - F - 1 dk rf nil	**M General Cargo** Str. heavy cargoes 2 Ho 30,0 6,7DT 30,0 ER G.7 698 B.6 832 4 Ha (stl) (24,0 × 9,9) (2,7 2,7 × 2,9) (24,0 × 9,9) ER	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 3 800bhp (2 795kW) A/S Bergens M/V Gen 2 × 300kW 1 × 160kW 440V 60Hz a.c. Controllable pitch propeller Fuel 53,5t (d.o.) 599,5t (hvf)-15,0pd
7363566 C9TP Df Esd Gc Rdr RTm	**LUGELA** ex Alfer-83 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**1 569** 897 2 700	**100A1** SS 1/87 Ice Class 3 **LMC** EL O 412,5/34,0U2 FN 1490 BV	**1974** Soc. Met. Duro Felguera—Gijon (105) 81,82 (BB) 13,52 5,660 73,39 13,49 6,81 P 11,6 F 13,8 2 dks rf nil SF in hold 4BH to U dk, 1 to main dk	**M General Cargo** 2 Ho ER G.3 420 B.2 841 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 940bhp (2 163kW) Hijos de J. Barreras S.A. Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7525891 C9TB Df Esd Gc Pfd Rdr RT	**LUGENDA** ex San Tino-82 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**647** 382 1 285	**100A1** SS 2/87 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (136) 71,48 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** 2 Ho 28,0 16,1 ER G.2 659 B.2 286 2 Ha (stl) (21,0 12,6 × 7,7) ER 3W Der 3(4)	Oil 4SA 8Cy. 225 × 300 sr geared to sc. shaft 1 160bhp (853kW) Cons. Echevarria Gen 2 × 64kW 380V 50Hz a.c.
6501692 EEJU 8941 Df Esd Rdr RT	**LUGO** **Pescanova S.A.** Vigo Spain	**1 253** 764 —	**✠100A1** SS 4/84 **✠LMC** **✠Lloyd's RMC** EL p 1$\frac{7}{16}$"SQ FN 1202	**1965**-11 Ast. de Palma S.A.—Palma de Mallorca (164) 75,55 11,03 4,687 69,25 11,00 6,35 Ba 16,5 F 23,8 2 dks rf 102 4BH WB216t	**M Refrigerated Cargo Fish Carrier** 2 Ho 16,2 25,2 ER 3 TwD In.1 702 2 Ha (stl) (3,6 × 3,0) (8,5 × 4,6) ER 4W Der 4(2,5)	Oil 4SA 9Cy. 400 × 600 2 475bhp (1 821kW) Masch. Augsburg-Nuernberg (MAN) Fuel 207,0t (d.o.)
8502195 YQNX Df Gc Rdr RT	**LUGOJ** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 529 8 749	 RNR	**1984** Santierul Naval Braila—Braila (7518) 130,89 8,102 121,21 17,72 10,24 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 200kW 400V 50Hz a.c.
7723986 C4VG P022 Df Esd Gc Rdr RTm/h/v SatNav	**LUHE** **m.s. "Luhe" Helmut Baumgarten K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Limassol Cyprus	T.Mk **999** 653 2 205 **2 869** 1 974 4 280	 (GL)	**1978** Schulte & Bruns—Emden (284) 91,12 14,56 —/6,901 82,50 14,51 8,51 P 11,3 F 6,1 2 dks	**M General Cargo** Ice strengthened G.6 668 B.5 635 TEU 154 C. 154/20′ 1 Ha (51,3 × 10,3) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 reduction gea to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. Fuel 379,0t (d.o.)
7026716 ICDJ 818 Esd Gc Pfd Rdr RT	**LUIGI GALVANI** **Carbocoke Armamento S.p.A.** Palermo Italy	**3 909** 2 128 5 635	 RI	**1970** Cant. Nav. M. & B. Benetti —Viareggio (86) 106,48 15,83 7,176 95,51 15,80 8,72 1 dk	**TM Liquefied Gas Carrier** LPG Pressurised Ref 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 4 661	2 Oil 4SA each 8Cy. 300 × 450 4 000bhp (2 942kW) Fiat S.G.M.
5129966 IBLG 3503 Df Esd Gc Rdr RTh	**LUIGI GARDELLA** ex Gerore-71 **Gino Gardella S.p.A.** Genova Italy	**6 488** 1 935 11 000	 (NV) (RI)	**1959** Kristiansands M/V A/S—Kristiansand S. (198) 130,16 17,43 7,884 124,06 17,38 9,76 P 35,1 F 19,6 1 dk rf nil	**M Ore Carrier** 2 Ho 21,5 53,9 ER G.7 292 4 Ha (stl) (each 14,4 × 8,9) ER	2 Oil 4SA each 8Cy. 381 × 457 geare sc. shaft Mirrlees, Bickerton & Day Gen 3 × 225kW 440V 60Hz a.c. Fuel 965,0t (d.o.)

7350973 MGZ 953 Df Esd Gc Pfd Rdr RTv	**LUIGI LAGRANGE** **Carbocoke Armamento S.p.A.** Palermo Italy	**22 077** 12 216 28 779	AB RI	**1977** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (105) 191,95(BB) 26,04 11,456 176,03 25,99 16,84 P 32,0 B 11,9 F 24,1 1 dk rf nil	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. 4 Ta (5% Ni.stl) ind prismatic vert ER L.(gas) 31 096	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 4 × 750kW 440V 60Hz a.c. Fuel 813,0t (d.o.) 1 524,0t (hvf)-51,0pd 19kn
6501288 IPOH 574 Esd RT	**LUIGI NERI** **Fratelli Neri S.a.s.** Livorno Italy	**168** 39 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (63) 27,74 7,32 3,201 25,00 7,29 3,99 1 dk RW	**M Tug** Salvage	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G. (MWM) Mannheim Controllable pitch propeller
7127481 IKFU 334 Df Esd Pfd Rdr RT	**LUIGI NOLI** **Societa Carmelo Noli fu Giovanni S.r.l.** Savona Italy	**398** 81 —	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (93) 37,90 10,04 3,977 34,02 10,01 5,11 1 dk	**M Tug** Salvage	2 Oil 4SA each 7Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg 13,5kn
5214228 IPRN 3563	**LUIGINA** ex Fuglen-39 ex Zelpha-37 ex Anna Jensen **Angelo Ribaudo** Palermo Italy	**246** 183 345	(GL) (RI)	**1921** Schiffs. Janssen & Schmilinsky A.G. —Hamburg 36,76 7,07 2,794 31,98 7,01 3,03 RQD 9,2 1 dk R	**M Refrigerated Cargo** 1 Ho ER G.47 In.553 2W Der 2(1,5)	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) E made42 fitted— S.A. Ansaldo Genova 7,5kn
6803583 HKCG Df Esd Gc Rdr RT	**LUIS ANGEL ARANGO** **Instituto de Fomento Industrial de Colombia** Cartagena Colombia	**1 940** 937 1 817	AB	**1968** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (146) 82,86 12,83 3,810 72,55 12,81 6,10 F 9,8 1 dk rf nil	**TM General Cargo** 3 Ho ER G.2 067 3 Ha ER	2 Oil 4SA each 12Cy. 159 × 203 with hydraulic coupling & reduction geared to sc. shafts 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW Fuel 156,5t 12kn
5214266 EAIM 1482 Esd	**LUIS DORLETA** **Gabriel Betondo Osteche** Ceuta Spain	**117** 63 —		**1960** Arrizab & Olasagasti—Zumaya 27,46 6,41	**Wood M Fishing** Side-fishing	Oil 4Cy. 250 × 375 300bhp (221kW) .... Fuel 20,5t (d.o.) 11kn
7000372 CUFL LX-62-N Df Esd Gc Pfd Rdr RTm/h/v	**LUIS FERREIRA DE CARVALHO** **Sociedade Nacional dos Armadores de Bacalhau S.a.r.l.** Lisboa Portugal	**1 904** 812 2 174	✠100A1 SS 8/84 stern trawler Str. nav. ice ✠LMC EL P 1⅝"U1 FN 1741	**1969**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (80) 84,79 (BB) 14,03 5,817 75,93 14,00 8,92 2 dks RW Coll BH to U dk, 5 to 2nd dk WB52t	**M Fishing** CSD Stern Trawler Ref 2 Ho each 12,3 In.1 450 5 Ha (stl) (1,8 1,8 × 1,6) (1,0 × 1,5) (1,2 1,2 × 1,2)	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm² (5,9bar) Gen 2 × 360kW 1 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel 519,0t (d.o.) 15,5kn
7128758 LQLF Df Esd Gc Rdr RTh	**LUIS FERRO** **Sudatlantica S.A.** Buenos Aires Argentina	**5 657** 3 976 6 780	AB	**1973** Ast. Principe, Menghi y Penco S.A. —Avellaneda (40) 122,56(BB) 16,74 7,271 112,55 16,71 9,40 F 8,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 18,2 20,1 18,2 20,1 ER G.9 900 B.7 920 In.65 4 Ha (stl) (11,0 × 0,6) (9,0 13,1 9,0 × 9,0) ER Cr 1(25) 2(5)	Oil 4SA 9Cy. 400 × 540 5 000bhp (3 678kW) MAN Industrias Argentinas M.A.N. S.A.I.C. Buenos Aires Gen 3 × 250kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 484,5t (hvf) 16kn
8411712 CUST A-3246-C Rdr RT	**LUISA BALSEIRO** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**134** 57 68	BV (Class cont.)	**1987** CARNAVE, Estaleiros Navais S.A.R.L. —Aveiro (27) 24,21 7,45 3,001 20,02 7,36 3,51 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 159 with clutches, flexible couplings & sr geared to sc. shaft 700bhp (515kW) Cummins Engine Co. Ltd. Daventry Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller
7641592 ABXI-5252 RT	**LUISA C** ex Kirt Chouest-77 **Maritima Ordaz C.A.** Ciudad Bolivar Venezuela	**196** 133 —		**1975** North American SB. Inc.—Galliano, La (1) 2,902 25,33 8,25 3,69 1 dk	**M Tug**	3 Vee Oil 2SA each 12Cy. 146 × 146 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 40kW 220V a.c.
7006003 YXXM ARSH-4370 Df Esd Gc Pfd Rdr RT	**LUISA CACERES** ex Intumaca II-71 **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	**2 499** 1 857 545	(BV)	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.89) 79,56 13,62 70,97 13,59 8,08 4 dks	**TM RoRo Cargo/Ferry** —P Mchy.aft	2 Vee Oil 4SA each 16Cy. 215 × 260 sr geared to sc. shafts 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterdam 18kn
6922860 IPUI 534 Esd Gc Rdr RTh	**LUISA DAVANZALI** **Sadar Incop S.p.A.** Ancona Italy	**238** 74 498	RI	**1969** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (13) 31,27 8,92 4,280 27,51 8,49 4,60 1 dk BK 203	**M Tug** Salvage Cr 2(1,5) Der 1(2)	Oil 4SA 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 150kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller aft Fuel 100,5t 13,25kn
7048087 5BGX 707306 Df Esd Gc Rdr RTm/h/v	**LUISE LEONHARDT** ex Maersk Pinto-81 ex Maersk Mango-78 ex Luise Leonhardt-75 **Precious Marine Co. Ltd.** Leonhardt & Blumberg Reederei Schiffs-und Versicherungsmakler Limassol Cyprus	T.Mk **7 608** 4 971 13 992 **10 903** 7 605 16 950	GL	**1971** Flensburger Schiffsbau-Ges. —Flensburg (627) 154,87 22,94 8,662/9,768 144,02 22,92 13,01 P 27,8 F 18,3 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 11,4 17,9 11,4 26,9 25,4 ER G.24 954 B.22 875 TEU 371 C. 371/20' 7 Ha (stl) (11,2 × 8,0) (21,0 21,0 × 10,8) (19,5 19,5 19,5 19,5 × 8,0) ER 12W Der 2(20-40) 10(5-10)	Oil 2SA 6Cy. 620 × 1400 8 000bhp (5 884kW) NE 77 B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 1 × 465kW 440V 60Hz a.c. Fuel 1 032,5t (hvf) 18kn
7625988 IMVL 732 Esd Gc Rdr RTm/h/v SatCom	**LUISELLA** **Sadar Incop S.p.A.** Ancona Italy Sat Comm ID 1150112/LUIS	**485** 157 1 120	RI	**1977** Cant. Nav. M. Morini & C.—Ancona (158) 39,20 10,42 5,201 (aft) 33,48 10,00 5,47 F 7,1 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 320 × 420 reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 130kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 264,0t (d.o.)-14,0pd 14kn
6622484 Esd RT	**LUIZ FREIRE** **Pescas do Nordeste S.A.** Recife Brazil	**131** 48 80	(AB)	**1966** Arsenal do Marinha do Rio de Janeiro —Rio de Janeiro (49) 26,62 6,48 2,820 24,06 6,46 3,20 1 dk BK 152	**M Fishing** Side-fishing 1 Ho 8,1 ER 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 8Cy. 178 × 260 reverse reduction geared to sc. shaft 280bhp (206kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 18,5t

6807890 Rdr RT	**LUJIAD DU 2** ex Izanagi Maru-86 **Shandong Province Marine Shipping Co.**	**797** 256 356		**1967** Namura SB. Co. Ltd.—Osaka (371) 60,41 11,23 3,480 51,01 11,18 4,47 1 dk RW	**M Ferry** 476dk P	Oil 4SA 8Cy. 400 × 460 3 400bhp (2 501kW) Fuji Diesel Co. Ltd. Tateyam Gen 3 × 100kW 225V a.c. 15
5214424 8RAF 177256 RT	**LUKANANI** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**179** 98 —		**1914** Philip & Son Ltd.—Dartmouth 32,62 6,86 2,439 6,81 1 dk R	**TM Ferry** 456P 2 Ho 12,5 6,5 2 Ha (2,3 × 2,1) (1,7 × 1,3) 14W Der 1(1)	2 Oil 4SA each 6Cy. 146 × 203 460bhp (338kW) E made49 fitted— Caterpillar Tractor Co. Peoria, Illi Gen 1 × 6kW 1 × 5kW 110V d.c. Fuel 8,0t (d.o.) 10
7343865 ELCT3 7368 Df Esd Gc Rdr RTm/h/v	**LUKASTURM** **VTG Supply Boat Liberia Inc.** VTG Offshore Monrovia Liberia	**889** 322 1 338	GL	**1974** Elsflether Werft A.G.—Elsfleth/Weser (387) 56,14 14,33 4,601 51,01 14,00 5,21 B & F 20,5 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 480bhp (2 560kW) Kloeckner Humboldt Deutz Ko Gen 2 × 240kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.) 14,75
7827201 WD6136 613673 Esd Gc Pfd Rdr RT	**LUKE VICTOR** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**284** 193 1 200	AB	**1979** Halter Marine Inc.—Lockport, La (814) 56,11 4,179 56,09 12,20 4,70 F 16,2 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 3 900bhp (2 869kW) E made72 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12
6518190 UOAI M-28359 Df Esd Gc Pfd Rdr RT	**LUKHOVITSY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 053** 12 519 36 772	RS ✠Classed LR until 10/67	**1965**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (166) 206,99(BB) 27,06 11,051 195,00 26,93 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 21 Ta ER 1 Ho G.711 L.(oil) 47 029 HeCls. BC 1 Ha (4,1 × 4,5) ER 2W Der 2(1,5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Mitsubishi Heavy Industries Ltd. Hirosh Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75
5015309 ILEG 753 Df Esd RT	**LUKI** ex Amrum-69 ex Daxhound-51 ex Mitra-39 **"Motia" Compagnia di Navigazione S.p.A.** Palermo Italy	**994** 593 1 764	RI (BV) ✠Classed LR until 4/53	**1931**-10 Deutsche Werft Reiherstiegwerft —Hamburg (152) 72,27 11,03 4,201 68,48 10,98 4,81 P 23,8 F 9,2 1 dk R	**M Sludge Carrier** 12 Ta ER L.1 831 conv Tanker 70	Oil 4SA 6Cy. 400 × 460 1 200bhp (883kW) E made41 fitted— Masch. Augsburg-Nuernberg (MAN) Augsb Fuel 152,5t-11,0pd 10
7923706 Df Esd Gc Rdr RTm/h/v	**LUKOMORYE** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (267) 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bl Bryansk Eng. Works Bryan Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14
7119317 EWRS M-29411	**LUKSTAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 85	RS	**1971** ............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 9.5
7410747	**LUKUGA** **Government of The Republic of Zaire (Office Zairois des Chemins de Fer des Grand Lacs)** Kalemie Zaire	**499** — 599		**1975** Schiffsw. Germersheim —Germersheim (697) 48,01 8,49 3,099 8,46 3,51	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 230 × 270 690bhp (508kW) Motorenw. Mannheim A.G. (MWM) Mannh
6925874 EHBC Esd Rdr RT	**LULU** ex France Pat S-76 **Jose A. Constella Acasuso y otros** Santander Spain	**213** 91 149	BV	**1969** Ast. de Santander S.A.—Santander (61) 31,50 7,55 2,896 27,03 7,52 3,99 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.170	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi 10.5
7914547 620317 Df Esd Gc Rdr RT	**LULU TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**287** 195 1 200	AB	**1980** Halter Marine Inc.—Calumet, La (849) 3,404 49,33 11,60 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. U Gen 2 × 75kW a.c. Thw. thrust propeller fwd 12
7343437 C6BG5 399851 Df Esd Gc Rdr RT	**LUMA** ex Smit-Lloyd 52-85 ex Smit-Lloyd 36-75 **Salamander Shipping Ltd.** Nassau Bahamas	**786** 331 874	AB	**1974** Walkers Ltd.—Maryborough, Queensland (70) 54,82 12,30 4,395 49,43 11,99 4,98 F 4,6 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 305 × 460 N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 2 × 135kW 2 Controllable pitch propellers
7523805 392704 Df Esd Gc Rdr RT	**LUMAAQ** ex Trane Trawler-80 **Societe Quebecoise Des Peches Nordiques Inc. (SOQUIA)** Gaspe, P.Q. Canada	**715** 383 —	(NV)	**1975** Maritime Sveiseindustri A/S —Gjerdsvika (69) 44,51 9,53 4,801 37,62 9,50 7,12 F - 1 dk rf- BK 208	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.459	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederiks Gen 2 × 148kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5214503	**LUMAS** **Lumas Refrigerated Ships Inc.** Honduras	**467** 100 —		**1943** .... *46,64* 7,32 ... ... 1 dk	**TM General Cargo** Ref	2 Oil 2SA each 24Cy. 108 × 127 1 640bhp (1 206kW) General Motors Corp. Detro
7939810 385580	**LUMBA BAY** **Lumba One Pty. Ltd.** *Darwin, N.T.* Australia	**169** 110 —		**1974** Dillingham Shipyards (W.A.) Pty. Ltd. —Fremantle, W.A. ... ... 23,07 6,51 3,81 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria,
7113997 332075 Esd Rdr RT	**LUMBA ONE** **Henry & Walker Ltd.** *Darwin, N.T.* Australia	**140** 85 —		**1971** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,35 3,201 19,44 6,20 3,74 1 dk	**M Fishing** Stern Trawler	Oil 2SA 12Cy. 108 × 127 360bhp (265kW) NE — General M General Motors Corp., Detroit Diesel Allison Div. Detr

7396070 DUAY Df Esd Gc Pfd Rdr RT	**LUMBALUMBA** **Government of The Republic of The Philippines** Manila Philippines	**355** 196 320	(NK)	**1974** Maebata Zosen Tekkosho K.K. —Sasebo (110) 47,00 7,93 2,998 41,20 7,90 3,51 P 20,5 F 5,5 1 dk	**M Fish Carrier** Ref Mchy.aft In.365 4 Ha (each 1,6 × 1,6)	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Fuel 79,5t-4,5pd 10kn
7634587 YTPL RT	**LUMBARDA** ex D-6-74 **Mediteranska Plovidba** Dubrovnik Yugoslavia	**361** 272 400	JR	**1955** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 51,59 14,00 2,064 47,00 2,70 1 dk Rebuilt —75	**TrM Tank Barge** Mchy.aft	3 Oil 4SA each 12Cy. 120 × 140 885bhp (651kW) NE — Tvornica Motora "Torpedo" Rijeka Gen 4 × 1,5kW 24V d.c. 6kn
7037038 HOWT 12148 -82A Df Esd Gc Pfd Rdr RT	**LUMBE** ex Lumber State-86 ex Kenan Maru-82 **Lumbe Shipping Corp.** Singa Ship Management Pte. Ltd. Panama Panama	**9 979** 6 536 17 302	NK	**1970** Onomichi Zosen K.K.—Onomichi (222) 154,11 22,26 9,011 142,50 22,20 12,12 P 24,7 F 11,9 1 dk	**M General Cargo** 4 Ho 26,0 26,7 26,7 26,7 ER G.22 258 B.21 644 7 Ha (stl) (17,8 × 10,5) (18,3p&s 18,3p&s 18,3p&s × 8,4) ER Der 4(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 450V a.c. Fuel 1 147,0t-27,5pd 14,5kn
7532662 VLLM 355803 Esd Rdr	**LUMEN** **Government of The Commonwealth of Australia (Department of Trade)** *Melbourne, Victoria* Australia	**264** 158 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (147) 28,35 8,62 3,101 26,37 8,54 4,22 1 dk	**M Buoy Tender** Mchy.aft	Oil 4SA 8Cy. 222 × 292 540bhp (397kW) Mirrlees Blackstone (Stamford) Ltd. Stamford 11kn
7127924 GPAN 357413 Df Esd Gc Pfd Rdr RTm/h/v	**LUMIERE** **The Cunard Steam-Ship Co. p.l.c.** Cunard Ellerman Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	✠**100A1** SS 6/86 oil tanker ((cc)) ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (651) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. ptB	2 Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 440V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
8208361 C4BL 707631 Df Esd Gc Pfd Rdr	**LUMINAS** ex Hoyu-86 **Excel Maritime Ltd.** Limassol Cyprus	**7 783** 5 114 13 323	NK	**1982** K.K. Taihei Kogyo—Akitsu (1501) 130,00(BB) 20,05 8,398 122,03 20,01 11,03 P 23,2 F 11,9 1 dk	**M Bulk Carrier** 3 Ho ER G.16 066 B.15 610 3 Ha (stl) (13,5 31,5 18,0 × 10,5) ER Der 4(15)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 450V 60Hz a.c. Fuel 74,0t (d.o.) 709,0t (hvf)-14,0pd 12,75kn
7422556 GVUN 376578 Esd Gc Pfd Rdr RTm/v	**LUMINENCE** **Crescent Shipping Ltd.** Rochester United Kingdom	**1 596** 1 134 3 210	✠**100A1** SS 5/87 Ice Class 3 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1674	**1977**-3 Clelands SB. Co. Ltd.—Wallsend (336) 91,24 13,47 5,146 85,45 13,25 6,33 P 17,4 F 8,3 1 dk rf 229 conv General Cargo 82 conv General Cargo 85 conv General Cargo/Cable-layer 87 4BH WB1214T	**M General Cargo** 2 Ho 31,7 29,4 ER G.3 970 B.3 650 2 Ha (stl) (23,3 22,7 × 8,6) ER	Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & dr geared to sc. shaft 2 400bhp (1 765kW) ✠ NE 11/83 British Polar Engines Ltd. Glasgow Gen 2 × 70kW 1 × 48kW 415V 50Hz a.c. Fuel-8,5pd 10kn
7122778 GPAM 357414 Df Esd Gc Pfd Rdr RTm/h/v	**LUMINETTA** **The Cunard Steam-Ship Co. p.l.c.** Cunard Ellerman Shipping Services Ltd. Liverpool United Kingdom	*14 167* *9 839* 24 951	✠**100A1** SS 8/85 oil tanker ((cc)) ✠**LMC** **UMS** EL Ft 2⅝"U2 FN 5973	**1972**-3 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (653) 169,65(BB) 24,82 9,551 160,26 24,77 12,50 P 29,3 F 15,0 1 dk rf 51 17BH WB706t	**M Tanker** 33 Ta ER L.(oil) 33 310 HeCls. B	2 Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shaft 10 080bhp (7 414kW) Pielstick Lindholmen Motor AB. Goteborg 2 AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 2 × 1500kW 2 × 420kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 473,5t (hvf)-30,5pd 14,75kn
5060756 OUPW D1959 Df Esd Gc Pfd Rdr RTm/v	**LUMINO** ex Cap Sainte Marie-71 **Henning Kristensen Smedegaard** Esbjerg Denmark	**430** 157 562	(BV)	**1958** A.G. "Weser" Werk Seebeck —Bremerhaven (853) 54,31 8,92 4,101 47,96 8,91 4,65 F 12,8 1 dk R rf 838 conv Side Trawler Fishing 81	**M Tanker** 13 Ta ER L.(oil) 555	2 Oil with hydraulic coupling & geared to sc. shaft 1 360bhp (1 000kW) (i) Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln (ii) Oil 4SA 6Cy. 240 × 360 Kloeckner Humboldt Deutz Koeln Gen 3 × 40kW 110V d.c. Controllable pitch propeller Fuel 128,5t (d.o.)-6,0pd 14,5kn
7011022 PFQO 60 Esd Pfd Rdr RTh	**LUMMETJE** ex Ludy Kees-86 **K. Van den Berg** Urk Netherlands	*196* *92* 81		**1967** Van Goor's Schps. & Mach. —Monnickendam (630) 29,85 6,71 2,998 26,45 6,43 3,10 1 dk len 87	**M Fishing** Side-fishing Mchy.aft	Oil 915bhp (673kW) NE 81 Mitsubishi ....
6924703 H2SO 702080 Df Esd Gc Pfd Rdr RT	**LUNA** ex Actias-86 ex Luna-86 ex Platres-83 ex Golden Mariner-82 ex Nikko Maru-80 **Actias Luna S.A.** Limassol Cyprus	**93 547** 63 749 164 629	BV (NK)	**1969** Hitachi Zosen—Innoshima (4253) 314,99(BB) 44,25 17,036 302,01 44,20 24,49 1 dk	**M Tanker** 13 Ta ER L.(oil) 209 692	Oil 2SA 12Cy. 840 × 1800 30 900bhp (22 729kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 370kW 450V 60Hz a.c. Fuel 5 602,5t-97,5pd 15,75kn
7389338 9VXD 383492 Df Esd Gc Pfd Rdr RT	**LUNA** ex Zenit Luna-86 ex Curro-85 **Argo Tiga Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 532 128 358	NV	**1977** Uddevallavarvet AB—Uddevalla (296) 263,71(BB) 40,85 16,769 252,36 40,80 22,23 1 dk rf nil	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 696kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16,5kn
7900560 3EPV3 14846 -85A Df Esd Gc Pfd Rdr RT	**LUNA** ex Unryu-85 **Ehime Lines S.A.** Panama Panama	**1 363** 740 2 450	NK	**1979** Kochi Jyuko K.K.—Kochi (2101) 89,52 5,693 82,02 14,51 8,69 2 dks	**M RoRo Cargo** Ref G.5 500 B.5 195 1 Ha (stl) (41,3 × 10,0) ER Der 2(20)	Oil 4SA 6Cy. 400 × 460 3 900bhp (2 869kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 250kW 440V 60Hz a.c. Fuel 40,0t (d.o.) 248,0t (hvf)-13,5pd 14,25kn

8405816 3ETK4 1556 2-86 Df Esd Gc Pfd Rdr RTv SatCom	**LUNA II** **Trinity Navigation S.A.** Panama Panama Sat Comm ID 1330245/LUNA	*22 008* *12 717* 37 895	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠LMC EL I† 605,0/64,0U3(a) FN 7585	**1986**-3 Mitsubishi Heavy Industries Ltd. —Nagasaki (1958) 182,84(BB) 28,45 10,826 174,00 28,40 15,19 P 27,8 F 13,8 1 dk rf nil 7BH WB21436T incl. topside tanks in holds 3496T, Comb. btm & STs in holds 5872T, No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C.Dk 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Su Mitsubishi Heavy Industries Ltd. Nagas AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 2 × 450kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 1 668,0t (hvf)
7909425 OWDX D2707 Df Esd Gc Pfd Rdr RTh/v	**LUNA MAERSK** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Aarhus Denmark	*37 238* *15 336* 41 100	✠100A1 SS 2/87 container ship ✠LMC **UMS** EL P† 660,0/78,0U3 FN 12022	**1982**-3 Odense Staalskibsvaerft A/S—Lindo (88) 241,13(BB) 32,31 12,521 231,10 32,20 19,82 P 16,8 F 15,3 2 dks rf nil 10BH WB9792T incl. Tunnel tanks 760T, STs in holds 5622T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 16,0 28,9 28,5 28,3 27,8 ER 26,9 16,0 TEU 2536 C.Ho 228/20' 506/40' C.Dk 1296/20' (40') incl. 202 ref C 12 Ha (stl) ER 24 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 000bhp (34 571kW) B&W Maskinfabrik Kobenh 2 AuxB (1 o.f. 1 ex.g) 11,5kgf/cm² (11,3b Gen 2 × 1344kW 2 × 1176kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 Fuel 689,5t (d.o.) 5 235,5t (hvf)
5214620 EDMO 1163 Df Esd RT	**LUNA NUEVA** **Ramon Beitia y Compania S.R.C.** Ondarroa Spain	**151** 91 —	(BV)	**1961** Astilleros del Talleres—Santander (36) 30,71 6,41 27,01 6,30 3,69 1 dk RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 250 × 375 450bhp (331kW) Juaristi Azco Fuel 39,5t (d.o.) 9,29
8600014 OYLF H910 Df Esd Pfd Rdr RT	**LUNAFJORD** **Anders Johan Lund** Hirtshals Denmark	*201* *95* —		**1985** Knol's Maskinfabrikk A/S —Vesterborg (9) 26,50 3,552 7,23 4,14 1 dk	**M Fishing** Stern Trawler	Oil 750bhp (552kW) Grenaa Motorfabrik, A/S Gre
7903251 3ECU4 16251-YJ Df Esd Gc Pfd Rdr RT	**LUNAMAR II** ex Burmah Excelsior-85 **Seiriki One (Panama) S.A.** Panama Panama	**30 952** 20 442 57 692	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Mihara (877) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14
8603999 MHAP2 Df Esd Gc Rdr	**LUNAR BOW** **J. C. Buchan Jnr. & others** Lunar Fishing Co. Ltd. Peterhead United Kingdom	**329** — 513	100A1 Class Contemplated FN 470	**1987** Sigbjorn Iversen M/V. Skips. —Flekkefjord (67) 43,52 (BB) 5,001 35,51 8,91 4,32	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 300 geared to sc. shaft Caterpillar Inc. Peoria, Illi
8000290 3EHX5 17714-YJ Df Esd Gc Pfd Rdr RT	**LUNAR RAINBOW** ex Shinko Maru-86 **Polaris Shipholding S.A.** Panama Panama	**4 195** 2 669 7 092	NK	**1980** Higaki Zosen K.K.—Imabari (238) 107,19 6,881 100,01 17,61 8,72 P 20,5 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 449 B.8 779 2 Ha (stl) (each 28,7 × 8,9) ER Der 2(20) 2(15)	Oil 4SA 6Cy. 400 × 460 geared to sc. shaft 3 900bhp (2 869kW) Piels Niigata Eng. Co. Ltd. Nig Gen 2 × 240kW 445V 60Hz a.c. Fuel 93,0t (d.o.) 467,5t (hvf)-13,5pd 12
5310606 Df Esd Rdr RT	**LUNAR STAR** ex Asia Unity-78 ex Hoi Soon-74 ex Sancho Maru-70 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**2 935** 1 583 4 590	(NK)	**1957** Osaka Zosensho—Osaka (131) 100,06 14,08 6,341 93,00 14,00 7,40 P 40,6 F 8,3 1 dk	**M General Cargo** 3 Ho G.5 880 B.5 554 3 Ha (10,1 22,4 11,2 × 5,7) 8W Der 2(15) 2(10) 4(5)	Oil 2SA 6Cy. 480 × 700 1 980bhp (1 456kW) Su Uraga Diesel Kogyo Tamash Gen 2 × 60kW 220V d.c. Fuel 351,5t 11
7039048 D3TB C578 Esd Gc Rdr RTm	**LUNDA** **Companhia de Navegacao Angolana S.a.r.l. (NAVANG)** Luanda Angola	**498** 203 885	✠Classed LR until 15/4/76	**1971**-1 Sorefame--Lobito (51) 59,09 9,89 3,664 53,47 9,76 4,07 P 15,6 F 8,6 1 dk rf 152	**M General Cargo** 1 Ho 33,6 ER G.1 260 B.1 190 1 Ha (stl) (20,1 × 4,7) ER Cr 2(5)	Vee Oil 4SA 10Cy. 215 × 260 reverse reduction geared to sc. shaft 1 270bhp (934kW) Stork-Werkspoor Diesel B.V. Amster Gen 2 × 88kW 400V 50Hz a.c. 11
7228429 JWXH 20171 Df Esd Gc Pfd Rdr RT	**LUNDEVAAG** ex Greta-86 ex Binna-78 **Roger Arnesen** Farsund Norway	**1 599** 1 143 2 499	NV (Class cont.) BV	**1972** Storviks M/V A/S—Kristiansund N. (49) 70,87 13,14 5,912 64,32 13,11 7,75 1 dk rf 69	**M General Cargo** Ice strengthened 1 Ho ER G.3 993 B.3 426 1 Ha (stl) (37,4 × 10,2) ER Cr 1(5)	Oil 2SA 8Cy. 190 × 350 1 360bhp (1 000kW) NE 82 "Bolnes" Motorenfabriek B.V. Krimpen a/d Gen 3 × 68kW 220V 50Hz a.c. Controllable pitch propeller Fuel 86,5t (d.o.)-4,5pd 10
7610074 D3TL C694 Df Esd Gc Pfd Rdr RT	**LUNDOGE** Launched as Aegira **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**9 079** 6 356 15 290	✠Classed LR until 19/7/83	**1979**-7 Austin & Pickersgill Ltd. —Southwick, Sunderland (1379) 144,02 20,48 8,865 137,50 20,43 11,74 F 13,5 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 G.21 379 B.19 636 5 Ha (stl) (11,5 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Su G. Clark & N.E.M. Ltd. Wal Gen 3 × 350kW 440V 60Hz a.c.
7916935 OPDN 92 Df Esd Pfd Rdr RTv	**LUNDY GANNET** **Rederij Flister P.V.B.A.** Zeebrugge Belgium	**260** 99 —		**1980** Schps. van Langerbrugge —Gent/Gand (6000) 34,52 8,44 3,401 30,66 8,41 4,42 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 2SA 8Cy. 190 × 350 geared to sc. shaft 1 200bhp (883kW) "Bolnes" Motorenfabriek B.V. Nether
7341647 GUBK 363353 Df Esd Gc Pfd Rdr RT	**LUNDY SERVICE** ex Lundy Shore-83 **Offshore Marine Ltd.** London United Kingdom	**972** 356 1 000	✠100A1 SS 1/84 Ice Class 3 ✠LMC EL N $1\frac{5}{16}$"U2 FN 968	**1974**-6 Appledore Shipbuilders Ltd. —Appledore (A.S.100) 59,70 13,37 4,465 53,24 12,81 5,36 F 22,3 1 dk rf 381 5BH WB522T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bed Gen 2 × 320kW 1 × 120kW 440V 60Hz a.c. Bow jet pump
7921239 H4DI 589 Esd Rdr RTv	**LUNDY SERVICE** **Government of The Solomon Islands (Ministry of Transport & Communications)** Honiara Solomon Islands	**199** 82 133	(NK)	**1980** Yokohama Zosen—Chiba (1383) 30,51 7,42 2,753 27,51 7,41 3,36 1 dk	**M Passenger/General Cargo** —bth P 1 Ho ER G.165 B.152 L.101 1 Ha (w) (4,4 × 3,0) ER Der 1(2)	Oil 4SA 6Cy. 200 × 240 geared to sc shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amap Gen 2 × 32kW a.c. Fuel 42,0t (d.o.)-2,5pd

8316285 3EAS3 12741- PEXT3 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**LUNE** ex Poplar-86 ex Sanko Poplar-85 **Sunrise Lines S.A.** Panama Panama Sat Comm ID 1331442/TRLW	*22 009* *12 589* 37 111	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (338) NK 188,02(BB) 28,05 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
5268839 MRLD 166706 Df Esd RTm	**LUNE VENTURE** ex Pakefield-68 **W. A. Mason** Lancaster United Kingdom	**120** 50 —	**1945** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,41* 6,81 3,506 ... ... 1 dk conv Side-fishing Fishing 71	**Wood M General Cargo**	Oil 6Cy. 260 × 368 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincoln Fuel (d.o.)
6601014 DEHL Df Esd Pfd Rdr RTm/h/v	**LUNEPLATE** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**226** 5 105	**1965** N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (651) GL 30,00 8,64 4,496 27,51 8,31 4,27 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 23kW 220/380V 50Hz a.c. Fuel 106,5t (d.o.) 12,5kn
7388528 EDVW Esd Gc Rdr RT	**LUNES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	**1974** Const. Nav. Santodomingo—Vigo (501) BV 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,75kn
7213694 BVWL Df Esd Gc Rdr RT	**LUNG BAO** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274	**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5214735	**LUNG CHIANG** ex Wan Ni **Ming Sung Shipping Co.** China	**866** 347 660	**1945** *59,90* 10,52	**TM General Cargo**	2 Oil ....
7213709 BVWT Df Esd Gc Rdr RT	**LUNG FONG No. 1** **Lung Fong Ocean Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274	**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
7338705 BYAR Df Esd RT	**LUNG LEE No. 10** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**278** 162 —	**1973** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,744 32,01 6,91 3,18 P 15,9 F 4,3 1 dk	**M Fishing** Side-fishing 3 Ho 5,7 6,3 8,4 ER In.385 4 Ha (1,2 × 0,9) (1,2 1,2 × 1,2) (0,9 × 0,7) ER	Oil 4SA 6Cy. 250 × 400 720bhp (530kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 9kn
7213864 BVTW Df Esd RT	**LUNG LEE No. 11** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**258** 159 —	**1969** San Yang SB. Co. Ltd.—Kaohsiung 36,71 6,63 2,610 32,29 6,61 3,05 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing 3 Ho 6,2 5,7 8,3 ER In.385 4 Ha (1,0 1,0 × 1,2) (1,0 1,0 × 0,9) ER	Oil 4SA 6Cy. 270 × 420 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 64kW 220V a.c. 11,5kn
7211012 BVAY Df Gc Rdr RT	**LUNG LEE No. 21** **Lung Lee Fishery Co. Ltd.** Kaohsiung China*	**292** 210 —	**1972** San Yang SB. Co. Ltd.—Kaohsiung 38,00 6,94 2,769 33,00 6,91 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7213711 BVWM Df Esd Gc Rdr RT	**LUNG SHIN** **Lung Shung Sea Products Enterprise Co. Ltd.** Kaohsiung China*	**321** 217 274	**1969** Korea SB. & Eng. Corp.—Pusan 43,59 7,52 2,896 38,61 7,50 3,36 1 dk	**M Fishing** Side-fishing 3 Ho 5,9 7,5 10,2 ER In.385 4 Ha (1,0 1,0 × 1,0) (1,5 1,5 × 1,5) ER 4W Der 4(1)	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V 60Hz a.c. 11,5kn
5237232 Df Esd Gc Rdr RTm/h/v	**LUNG TAN** ex Galungan-82 ex Nedlloyd Mississippi-79 ex Mississippi Lloyd-77 **China Ocean Shipping Co. (COSCO)** China	T.Mk **6 848** 3 852 9 523 **9 588** 5 607 11 573	**1958**-1 Dok- en Werf Mij. Wilton-Fijenoord N.V.—Schiedam (757) ✠Classed LR until 2/82 161,12 20,22 8,008/8,868 149,00 20,11 12,22 P 10,4 F 27,5 2 dks, 3rd dk except in aft hold & mchy. space RW rf 76	**M General Cargo** Ref 12P 6 Ho 16,4 18,5 19,5 16,9 ER 21,2 18,6 B.17 292 In.135 6 Ha (stl) (6,8 × 4,8) (11,8 11,8 10,2 × 7,3) ER (11,8 11,5 × 7,3) 20W Der 2(84) 1(39) 8(10) 12(5)	Oil 2SA 9Cy. 760 × 1550 11 700bhp (8 606kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 250kW 220V d.c. Fuel 1 468,0t (hvf) 18kn
7436375 UUUH M-32780 Df Esd Rdr RT	**LUNGA** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**648** 211 404	**1974** ..........U.S.S.R. 54,82 9,96 4,111 RS 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
6808052 UZQC M-27946 Df Esd Gc Rdr RT	**LUNJ** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 934** 1 316 1 321	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/205) RS 83,01 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 558 5 Ha (4,8 × 1,9) (1,0 1,0 × 1,0) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Sour "Jugoturbina" Karlovac 12,75kn
7421942 OIHM 52 Df Esd Gc Pfd Rdr RT	**LUNNI** **Neste Oy** Naantali/ Nadendal Finland	*11 290* *4 937* 15 954	**1976** Werft Nobiskrug G.m.b.H. —Rendsburg (686) NV 164,45 22,18 9,500 150,02 11,99 P - F - 1 dk rf nil	**M Tanker/Icebreaker** IGS Ice strengthened 8 Ta ER L.(oil) 17 207 HeCls. BC	2 Vee Oil 4SA each 12Cy. 450 × 550 geared to sc. shaft 15 600bhp (11 475kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 2800kW 2 × 416kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 125,0t (d.o.) 1 050,0t (hvf)-30,0pd 14,5kn

7130062 EWZE M-31512 Df Esd Gc Rdr RT	**LUNOKHOD-1** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1971** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller
8029636 3ERE 11696 -82A Df Esd Gc Pfd Rdr RT	**LUNTIAN** ex Verdant-87 Panama Panama	**12 468** 9 293 21 951	NK	**1981** Tohoku Zosen—Shiogama (201) 155,23 22,89 9,959 145,70 22,86 13,59 P 25,0 F 10,1 1 dk	**M Bulk Carrier** G.30 633 B.26 593 4 Ha (stl) (20,0 × 10,2) (20,1 20,1 20,1 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Hitachi Zosen Hiroshima Works,
7379436 BLYX Df Esd Gc Pfd Rdr RT	**LUO CHUAN** ex Hai Xiang No. 701 **China National Cereals, Oils & Foodstuffs Import & Export Co.** Shenjiamen China	**862** 394 1 121	ZC (NK)	**1975** Kanasashi Zosensho—Kaijima Works, Shimizu (1181) 67,16 4,512 59,52 10,90 4,91 P 36,6 F 9,8 1 dk	**M Fish Carrier** Ref 2 Ho ER In.898 2 Ha (each 3,0 × 3,0) ER 4W Der 4(2)	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Fuel 314,0t
6812857 BROD Df Esd Gc Pfd Rdr RTm/h/v	**LUO FU SHAN** ex King Alfred-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**29 419** 22 033 54 250	NV ZC	**1968** Eriksbergs M/V A/B—Goteborg (616) 217,58 29,62 12,815 208,80 29,57 17,61 P 24,7 B 24,7 F 17,7 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 24,4 24,5 24,4 20,9 24,4 24,4 20,9 ER G.63 269 7 Ha (stl) (each 14,0 × 12,8) ER	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) Eriksbergs M/V A/B Gen 3 × 440kW 440V 60Hz a.c. Fuel 169,5t (d.o.) 2 243,5t (hvf)
8108793 BOBT Df Esd Gc Rdr RTm/h/v SatNav	**LUO HE** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	*19 915* *9 263* 26 025	GL	**1983** A.G. "Weser" Seebeckwerft —Bremerhaven (1032) 170,21(BB) 28,43 10,729 158,22 28,40 15,47 F 17,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 1234 C.Ho 610/20' (40') C.Dk 624/20' (40') incl. 60 ref C. 8 Ha (stl) ER 14 Wing Ha (stl) ER Cr 2(36)	Oil 2SA 7Cy. 700 × 1500 15 715bhp (11 559kW) Masch. Augsburg-Nuernberg (MAN) Gen 3 × 690kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,5t (d.o.) 1 793,5t (hvf)
7375040 BLPI Df Esd Gc Pfd Rdr RT	**LUO JIA** ex You Yi Si Hao **China National Cereals, Oils & Foodstuffs Import & Export Co.** Zhou Shan/ Ting Hai China	**998** 531 1 393	ZC (NK)	**1975** Nishii Dock Co. Ltd.—Ise (273) 71,51 11,03 4,814 63,99 11,00 5,49 P 25,0 F 10,4 1 dk	**M Refrigerated Cargo** 3 Ho ER In.1 490 3 Ha (stl) (each 3,9 × 3,3) ER Der 6(3)	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) The Hanshin Diesel Works Ltd. Gen 3 × 450kW 380V 50Hz a.c. Fuel 355,5t-8,5pd
6815768 BOJS Df Esd Gc Pfd Rdr RT	**LUO SHAN HAI** ex Thara-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**41 088** 27 768 76 545	ZC (NV)	**1968** Harland & Wolff Ltd.—Belfast (1671) 251,47 32,06 14,250 240,80 32,01 19,44 P 31,1 F 17,4 1 dk rf 127	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.91 211 9 Ha (stl) (11,6 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 16,4) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) Harland and Wolff Ltd. Gen 3 × 600kW 440V 60Hz a.c. Fuel 197,0t (d.o.) 3 660,0t (hvf)-73,0pd
8425062 BLYQ Df Esd Pfd Rdr RT	**LUO ZHOU** **China National Cereals, Oils & Foodstuffs Import & Export Co.** Shenjiamen China	**251** 80 250	ZC	**1982** Wang Tak Eng. & SB. Co. Ltd.—Hong Kong 39,27 3,201 34,50 7,10 3,66 1 dk	**M Fishing** 5 Ho G.187 B.164 10 Ha (stl) (each 1,0 × 1,0)	Oil 4SA 6Cy. 200 × 260 800bhp (588kW) Niigata Eng. Co. Ltd. Gen 3 × 65kW 380V 50Hz a.c.
7324302 UDXZ M-29630	**LUODIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	RS	**1973** ..............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)
5130604 DIJX 5SSR 2472 Df Esd RTm/v	**LUPA** ex Butzfleth-86 ex Gilda-74 **Uwe Peters** Wilhelm Pekholtz Kiel Federal Republic of Germany	**399** 229 365	(GL)	**1955** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (385) 54,89 8,21 3,112 49,51 8,16 3,41 P 9,2 F 5,5 1 dk RW len 76	**M General Cargo** G.652 1 Ha (31,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
8030221 Df Esd Gc Rdr RT	**LUPE DEL MAR** **Pesquerias Del Pacifico S.A. de C.V.** Ensenada, Baja California Mexico	**1 110** 590 1 557	AB	**1983** Maritima del Musel S.A.—Gijon (232) 70,01 (BB) 12,93 5,922 (aft) 61,52 12,91 8,31 1 dk rf 500	**M Fishing** Stern-fishing Tuna Ref Mchy.aft In.1 300	Vee Oil 2SA 20Cy. 230 × 254 with clutches, flexible couplings & sr revers geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. Gen 3 × 300kW a.c. Thw. thrust propeller fwd
6701917 YQAC 214 Df Esd Gc Rdr RT	**LUPENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**16 608** 5 376 25 818	RNR ✠classed LR until 7/69	**1966**-12 Hitachi Zosen—Innoshima (4094) 181,11 24,87 9,570 172,02 24,80 13,14 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) Hitachi Zosen Sakurajima Works, Gen 3 × 240kW 220/380V 50Hz a.c. Fuel 2 235,5t (hvf)
6620216 ZHEU6 710957 Df Esd Rdr RT	**LUPIN** ex Prima I-87 **Neptune Trawlers Ltd.** Georgetown Cayman Islands (British)	T.Mk **878** 267 —	BV	**1966** N.V. Ijsselwerf—Rotterdam (129) 67,16 11,05 —/4,750 60,00 11,00 6,15 2 dks rf 399 BK 406	**M Factory Fishing** Fish-factory Stern Trawler Training Ref 2 Ho 5,4 21,5 ER In.793 2 Ha (stl) (2,5 × 1,8) (1,3 × 4,1) ER Cr 1(1)	2 Oil 4SA each 6Cy. 320 × 450 geared sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 4 × 200kW 330V 50Hz a.c. Controllable pitch propeller Fuel 254,0t (d.o.)
7403237 IBTP 1527 Df Esd Gc Pfd Rdr RTm/h/v	**LUPUS** **Sidermar di Navigazione S.p.A.** Napoli Italy	**43 957** 25 110 81 783	AB RI	**1979** Italcantieri S.p.A.—Monfalcone (4329) 259,01(BB) 32,31 14,045 248,01 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.90 513 HeCls. BC 9 Ha (stl) (11,7 15,6 11,7 15,6 11,7 15,6 11,7 15,6 11,7 × 14,0) ER	Oil 2SA 7Cy. 900 × 1600 20 300bhp (14 932kW) Grandi Motori Trieste Gen 3 × 810kW a.c. Fuel 533,0t (d.o.) 4 900,0t (hvf)-63,0pd

7012428 EGZU Df Esd Gc Pfd Rdr RTh	**LUR-TXORI** ex Jade-75 ex Lian-74 **Compania Internacional de Pesca y Derivados S.A. (INPESCA)** Bilbao Spain	**1 193** 707 1 608	**✠100A1** SS 2/87 **✠LMC** **✠Lloyd's RMC** EL L 1$\frac{1}{16}$"U2 FN 1128	**1970**-2 Soc. Met. Duro Felguera—Gijon (56) 72,70 11,54 5,195 64,01 11,51 6,10 F 8,0 2 dks rf nil 6BH WB402t	**M Refrigerated Cargo** 4 Ho 10,5 10,7 10,1 9,5 ER 4 TwD In.2 148 TEU 25 C.Ho 8/20' C.Dk 17/20' 4 Ha (stl) (5,5 3,7 3,7 5,5 × 5,2) ER 8W Der 2(20) 4(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 118kW 400V 50Hz a.c. Fuel 105,5t 15,75kn
7321087 WLVD 549900 Df Esd Gc Pfd Rdr RTh/v	**LURLINE** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**24 901** 18 744 22 030	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (662) **1982** (Additional cargo section) Sun Ship Inc.—Chester, Pa 251,90(BB) 32,01 9,400 234,55 28,05 12,83 F 22,6 4 dks rf 432 len 82	**S RoRo Cargo** 6 Ho ER TEU 1222 C. 1222/20' (40') incl. 249 ref C.	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 2500kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 204,5t (o.f.) 25kn
7917537 SJBU Df Esd Gc Pfd Rdr RT	**LURO** **Erik Thun A/B** Lidkoping Sweden	*2 406* *1 202* 3 889	**✠100A1** SS 2/86 chemical tanker cargo Type B Ice Class 1B (Baltic service) **✠LMC** **UMS** EL R 440,0/40,0U2(a) FN 1622	**1981**-2 Falkenbergs Varv AB—Falkenberg (177) 86,01 (BB) 12,70 5,800 82,12 12,62 7,12 P 28,7 F 9,5 1 dk rf nil 8BH WB908T	**M Tanker** Chemical 16 Ta ER L.4 175	Vee Oil 4SA 12Cy. 250 × 300 sr geared to sc. shaft 2 950bhp (2 170kW) Nohab Diesel A/B Trollhattan 3 AuxB (2 o.f. 1 ex.g) 10kgf/cm^2 (9,9bar) Gen 2 × 222kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8007157 C4UL P083 Df Esd Gc Rdr RTm/h/v	**LUSITANIA** **Reederei Lubeca G.m.b.H. & Co. K.G.** Limassol Cyprus	**999** 716 3 300	GL	**1980** Werft Nobiskrug G.m.b.H.—Rendsburg (703) 89,36 15,73 4,952 82,40 15,71 8,01 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.5 278 B.5 119 TEU 218 C.Ho 98/20'(40') C.Dk 120/20'(40') 2 Ha (stl) (25,2 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Controllable pitch·propeller Thw. thrust propeller fwd 13kn
7733046 WYC4 139 585853	**LUSO AMERICAN I** **Boat Luso American I Inc.** New Bedford, Ma United States of America	**170** 116 —		**1977** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois
7940352 WYC9 484 603986	**LUSO AMERICAN II** **Luso American II Inc.** New Bedford, Ma United States of America	**169** 115 —		**1979** ....Bayou la Batre, Al *24,85* 7,32 3,84 1 dk	**M Fishing**	Oil 545bhp (401kW) U.S.A.
5110434 CSAT I-367 Df Esd Gc Rdr RTm/h	**LUSO ANA** ex Quelimane-86 ex Evina-68 **Companhia de Navegacao Lusonautis Ltda.** Lisboa Portugal	**8 719** 5 488 12 378	NV	**1963** AB Oskarshamns Varv—Oskarshamn (355) 147,83 18,80 9,121 134,12 18,75 12,04 P 7,1 F 12,2 2 dks rf 102	**M General Cargo** CSD 7P Ref Ice strengthened 5 Ho 17,9 19,9 18,5 ER 20,4 21,0 G.18 267 B.16 707 In.2 126 5 Ha (stl) (9,6 11,4 11,4 × 7,0) ER (15,9 11,4 × 7,0) 12W Der 1(30) 1(15) 10(7,5) 2(5)	Oil 2SA 8Cy. 630 × 1300 6 600bhp (4 855kW) A/B Gotaverken Goteborg Gen 3 × 200kW 220V d.c. Fuel 1 397,0t (hvf) 14,5kn
5214876 PP3152 Pfd RT	**LUSO BRASIL** **Peixoto, Goncalves Navegacao S.A.** Neopolis, Sergipe Brazil	**398** 174 620	(BV)	**1952** Schps. "De Hoop" N.V.—Lobith (216) 60,00 8,84 3,048 55,48 8,79 3,20 1 dk	**M General Cargo** 2 Ha (each 12,8 × 5,4) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 8kn
8016122 HP4796 Df Esd Gc Rdr RTm/h/v	**LUSO FRIO** ex Cool Girl-87 ex Luis Calvo-87 **Addington Shipping Co. S.A.** Companhia de Navegacao Lusonautis Ltda. Panama Panama	**1 578** 842 2 254	BV	**1981** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (116) 83,70 12,40 5,371 76,00 6,81 2 dks	**M Refrigerated Cargo** CSD 3 Ho 3 TwD ER In.2 830 3 Ha (stl) (8,3 × 5,0) (8,3 8,3 × 6,0) ER Cr 3(3)	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 320kW 380V 50Hz a.c. Fuel 233,0t (d.o.) 368,0t (hvf)-4,5pd 12kn
6903864 H04355 10190 -LP1 Df Esd Gc Pfd Rdr RTm/h/v	**LUSO TAGUS** ex Silmarin-87 ex Pumarin-81 **Watermann Maritime Services Inc.** Companhia de Navegacao Lusonautis Ltda. Panama Panama	**1 056** 737 1 873	• ✠LR class withdrawn-Reported defects 13/8/87	**1969**-7 Basse-Sambre-Corcho S.A.—Santander (107) 73,31 11,64 4,598 65,99 11,61 5,21 P 12,2 F 8,3 1 dk rf 102	**M General Cargo** 2 Ho 18,9 28,0 ER G.2 442 B.2 294 2 Ha (stl) (12,8 23,7 × 7,1) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Deutz Hijos de J. Barreras Vgo Gen 1 × 62kW 1 × 40kW 1 × 36kW 220V Fuel 109,5t (d.o.) 12,5kn
6711390 CUFG A-1893-N Df Esd Gc Rdr RT	**LUTADOR** **Empresa de Pesca Lavadores Ltda.** Aveiro Portugal	**1 665** 1 109 —	**✠100A1** SS 4/86 stern trawler **✠LMC** EL r 1½"SQ FN 1477	**1967**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (74) 80,32 12,55 6,135 70,01 12,50 8,59 B 9,8 RFD 15,6 2 dks RW rf 508 Box K 305 Coll BH to U dk 7 to 2nd dk WB58t	**M Fishing** Stern Trawler Mchy.aft	2 Oil 4SA each 8Cy. 300 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg db 85lbf/in^2 (5,9bar) Gen 3 × 110kW 400V 50Hz a.c. Controllable pitch propeller
7384974 Rdr RT	**LUTETIA** ex Lisette-79 **Van Ommeren Shipping B.V.** Rotterdam Netherlands	**800** — 1 515	**✠A1** SS 5/85 inland waterways oil and chemical tanker in association with the approved list of cargoes **✠LMC** EL (H) 1¼"U2 FN 1025	**1974**-7 Wroclawska Stocznia Rzeczna—Wroclaw (B406/01) Cmd.**1976**-12 84,99 9,45 83,32 9,39 2,90 Trunk 54,9 1 dk rf nil 12BH WB131T	**M Tank Barge** Oil Chemical 12 Ta ER L.2 000	Oil 4SA 8Cy. 240 × 260 reverse reduction geared to sc. shaft 990bhp (728kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 8kW 135/220V 50Hz a.c. Thw. thrust propeller fwd
7368085 PFQM 4600 Df Esd Gc Rdr RTv	**LUTHER** ex Irina-81 **Rederij m.s. Luther** Delfzijl Netherlands	T.Mk **1 409** 977 2 159	**✠100A1** SS 1/83 Ice Class 3 **✠LMC** EL M 1¼"U2 FN 1179	**1974**-4 Scheeps. "Voorwaarts" B.V.—Hoogezand (206) 71,28 11,59 4,966 65,03 11,51 6,61 Ba 8,3 RAD 11,9 F 8,6 1 dk rf nil NS 3BH WB856T incl. STs in hold 336T	**M General Cargo** 1 Ho 46,0 ER G.2 832 1 Ha (stl) (41,9 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Appingedammer Brons Appingedam Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel 112,0t (d.o.) 12kn

8411011 OYNR D2958 Rdr RT	**LUTIVIK** **Brodrene Lyberth ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	*863* *306* —	NV	**1985** L. H. Salthammer Batbyggeri A/S —Vestnes (124) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 2 242bhp (1 649kW) A/S Wichmann Rubbestadne Gen 2 × 368kW 380V 50Hz a.c.
7012715 SPZQ Df Esd Gc Rdr RT	**LUTJAN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 482** 567 908	PR	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B29/08) 75,42 12,70 5,001 71,53 12,65 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.891	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Pozn Gen 1 × 640kW 1 × 320kW 400V a.c. Controllable pitch propeller 14,5
7423744 LAPW 18622 Df Esd Gc Pfd Rdr RT	**LUTRO** **Lutro ANS** Bergen Norway	*1 259* *570* 1 395	NV	**1975** Orens M/V—Trondheim (62) 76,48 (BB) 10,62 3,583 70,62 10,60 6,02 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho ER G.32 283 B.29 548 1 Ha (stl) (51,8T × 4,4) Der 2(4,5)	Oil 2SA 4Cy. 300 × 450 1 200bhp (883kW) A/S Wichmann Rubbestadne Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 55,0t (d.o.)-4,5pd 11,5
7207097 Y4CO Df Esd Gc Rdr RT	**LUTTEN KLEIN** **VEB Fischfang Rostock** Rostock German Democratic Republic	**5 227** 2 541 5 170	DSRK	**1971** "61 Kommunar" Shipyard—Nikolayev 130,00 16,82 7,201 118,90 16,79 9,50 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 298 4 Ha (stl) (each 4,8 × 5,1) ER 8W Der 3(2-5) 5(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & sc. shaft U.S.S Gen 4 × 250kW 127V d.c. 16,5
7945821	**LUTYAN** **U.S.S.R.** U.S.S.R.	**744** 213 332	RS	**1981** ............U.S.S.R. 53,75 10,72 4,333 10,53 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 1 Ha (1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 12,75
7717767 Df Esd Gc Pfd Rdr RTm/v	**LUX ARBITRATOR** ex Marmara-87 **Lux Arbitrator Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**5 757** 3 373 10 079	BV	**1981** Ast. del Cantabrico y de Riera —Factoria Cantabrico, Gijon (134) 133,03(BB) 7,951 123,02 19,02 9,56 2 dks	**M Tanker** CSD Oil Chemical 24 Ta ER L.11 200 HeCls. BC	2 Oil 4SA each 8Cy. 400 × 580 sr geare to sc. shaft 4 800bhp (3 531kW) De Hijos de J. Barreras S.A. Vi Gen 3 × 320kW 380V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 437,0t (hvf)-14,5pd 13,5
7826001 Df Esd Gc Pfd Rdr RTm/h/v	**LUX BALTIC** ex Aranjuez-87 ex Isla de Tenerife-87 ex Lucia de Perez-85 ex Hvita-84 ex Lucia de Perez-83 Colonial Marine Industries Inc. Port Vila Vanuatu	**1 592** 1 001 3 498	**✠100A1** SS 4/86 container ship **✠LMC** **UMS** EL U 467,5/40,0U3 FN 2048	**1981**-11 Ast. Construcciones S.A.—Meira (165) 96,55 5,719 88,12 15,02 8,21 P 11,3 B 9,2 F 8,0 2 dks rf 635 5BH WB949T incl DTf192T	**M Container Ship** Fixed-guides Wine 3 Ho 8,4 5,2DTp&s 27,3 27,3 ER L.187 TEU 235 C.Ho 116/20' (40') C.Dk 119/20' (40') 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 with flex couplings & sr geared to sc. shaft 4 400bhp (3 236kW) De Hijos de J. Barreras S.A. Vi AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 210kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 278,5t (hvf) 15
7615359 Df Esd Gc Pfd Rdr RT	**LUX CAUSEWAY** ex Guadalmedina-87 Colonial Marine Industries Inc. Port Vila Vanuatu	**2 361** 746 3 734	**✠100A1** roll on—roll off cargo ship **✠LMC** **UMS** EL T 467,5/44,0U2 FN 2478 **LAID UP — SURVEYS OVERDUE 10/84**	**1980**-10 Ast. Construcciones S.A.—Rios (252) 101,50(BB) 16,74 5,450 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf 217T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared sc. shaft 5 700bhp (4 193kW) De Hijos de J. Barreras S.A. Vi AuxB (o.f.) 4kgf/cm² (4,0bar) e(ex.g) 4,5kgf/cm² (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14
7826025 Df Esd Gc Pfd Rdr RT	**LUX CELTIC** ex Santiago-87 Colonial Marine Industries Inc. Port Vila Vanuatu	**1 591** 1 001 3 455	**✠100A1** container ship **✠LMC** EL U 467,5/40,0U3 FN 2045 **LAID UP — SURVEYS OVERDUE 6/86**	**1982**-6 Ast. Construcciones S.A.—Meira (167) 96,55 15,04 5,700 88,09 15,00 8,21 P 11,3 F 8,0 2 dks rf 635 5BH WB949T incl. DTf192T	**M Container Ship** Fixed-guides Wine 3 Ho 8,4 5,2DTp&s 27,3 27,3 ER L.187 TEU 235 C.Ho 116/20' (40') C.Dk 119/20' (40') 5 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 sr geared sc. shaft 4 400bhp (3 236kW) De Hijos de J. Barreras S.A. Vi AuxB 7,5kgf/cm² (7,4bar) Gen 3 × 210kW 440V 60Hz a.c. Fuel 60,5t (d.o.) 278,5t (hvf)
7402594 Df Esd Gc Rdr RT	**LUX CHALLENGER** ex Fer Jamaica-87 **Lux Challenger Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**9 786** 6 493 15 253	**✠100A1** SS 1/87 strengthened for ore cargoes, No. 3 hold may be empty Ice Class 3 **✠LMC** **(UMS)** EL B 550,0/50,0U3(a) FN 4387	**1978**-2 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (189) 143,85(BB) 20,83 9,295 133,00 20,50 12,48 P 23,5 F 15,3 1 dk rf nil 7BH WB4202T incl. DTf401T & Topside tanks in holds 1530T	**M General Cargo** 4 Ho 23,6 24,6 24,6 23,6 ER G.20 855 B.19 992 4 Ha (stl) (16,3 17,0 17,0 16,3 × 11,5) ER 4W Der 4(25)	Vee Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 7 800bhp (5 737kW) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag AuxB (Comp) 7,4kgf/cm² (7,3bar) Gen 3 × 304kW 380V 50Hz a.c. 14,7
8012231 Df Esd Gc Pfd Rdr RT	**LUX COLONIAL** ex Pardela-87 **Lux Colonial Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**7 073** 4 811 11 702	NV (Class cont.) ✠LR class withdrawn- Owners' request 13/11/86	**1982**-11 S.A. Juliana Const. Gijonesa —Gijon (278) 136,18(BB) 19,26 8,275 125,00 19,00 10,90 P 23,2 F 12,5 1 dk rf nil DK in way of Nos. 1, 2 & 3 holds	**M Bulk Carrier** Str. heavy cargoes 3 Ho 18,3 34,1 35,5 ER G.15 929 B.14 495 TEU 566 C.Ho 192/20' 96/40' C.Dk 182/20' (40') 3 Ha (stl) (12,6 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(30) 3(22)	Oil 2SA 6Cy. 450 × 1200 5 908bhp (4 346kW) Bil Ast. Espanoles S.A. Sestao Works, Bil Gen 4 × 352kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 578,0t (hvf) 14,7
8012243 Df Esd Gc Pfd Rdr RT	**LUX CREATOR** ex Prion-87 **Lux Creator Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**7 073** 4 812 11 702	**✠100A1** bulk carrier strengthened for heavy cargoes **✠LMC** **UMS** EL Z 522,5/48,0U3 FN 3742 NV (Class cont.)	**1983**-2 S.A. Juliana Const. Gijonesa—Gijon (279) 136,18(BB) 19,26 8,275 125,00 19,00 10,93 P 23,2 F 12,5 1 dk rf nil DK in way of Nos. 1, 2 & 3 holds 6BH WB3569T incl. DTf345T, topside tanks in holds 1077T & Comb. btm & tanks in holds 1407T	**M Bulk Carrier** Str. heavy cargoes 3 Ho 18,3 34,1 35,5 ER G.15 929 B.14 495 TEU 566 C.Ho 192/20' 96/40' C.Dk 182/20' (40') 3 Ha (stl) (12,6 × 10,3) (25,3 25,3 × 12,9) ER 5W Der 2(30) 3(22)	Oil 2SA 6Cy. 450 × 1200 5 908bhp (4 346kW) Bil Ast. Espanoles S.A. Sestao Works, Bil AuxB (Comp) 6,9kgf/cm² (6,8bar) Gen 4 × 352kW 380V 50Hz a.c. Controllable pitch propeller Fuel 120,5t (d.o.) 578,0t (hvf) 14,7

7615347 Df Esd Gc Pfd Rdr RT	**LUX HIGHWAY** ex Guadalhorce-87 Colonial Marine Industries Inc. Port Vila Vanuatu	**2 361** 746 3 734	✠**100A1** roll on — roll off cargo ship ✠**LMC** **UMS** EL T 467,5/44,0U2 FN 2478	**1980**-5 Ast. Construcciones S.A.—Rios (251) 101,50(BB) 16,74 6,116 90,10 16,50 11,00 B 24,1 2 dks rf nil 2BH to U dk, 3 to 2nd dk WB1257T incl. DTf271T	**M RoRo Cargo** Stern door/ramp Mchy.aft	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 5 700bhp (4 193kW) Deutz Hijos de J. Barreras S.A. Vigo AuxB (o.f.) 4kgf/cm^2 (4,0bar) e(ex.g) 4,5kgf/cm^2 (4,5bar) Gen 1 × 400kW 2 × 320kW 380V 50Hz a.c. Fuel 149,5t (d.o.) 290,5t (hvf)-13,0pd 14kn
			LAID UP — SURVEYS OVERDUE 5/84			
7925273 Df Esd Gc Pfd Rdr RT	**LUX ROVER** ex Carbosco-87 Colonial Marine Industries Inc. Port Vila Vanuatu	**1 464** 540 2 053	BV	**1982** Soc. Met. Duro Felguera—Gijon (159) 109,51(BB) 16,62 3,961 101,53 16,51 11,51	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) 2 Stern door/ramps Mchy.aft	Oil 4SA 6Cy. 400 × 540 reduction geared to sc. shaft 3 750bhp (2 758kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Controllable pitch propeller 14,5kn
8026646 YJWX3 273 Df Esd Gc Rdr RTm/h/v SatNav	**LUX SPIRIT** ex Josemi-87 **Lux Spirit Shipping Corp.** Colonial Marine Industries Inc. Port Vila Vanuatu	**4 002** 2 805 7 175	BV	**1982** Soc. Met. Duro Felguera—Gijon (161) 104,02(BB) 16,54 7,590 95,74 16,50 9,71 1 dk	**M General Cargo** 2 Ho ER G.8 914 B.8 070 HeCls. B TEU 226 C.Ho 156/20' C.Dk 70/20' 2 Ha (stl) (each 25,9 × 12,5) ER 2W Cr 1(8) Der 2(5)	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 216kW 380V 50Hz a.c. Fuel 72,5t (d.o.) 412,0t (hvf)-12,5pd 12,5kn
7203144 WX6901 505100	**LUXURY LINER** **Harrington Shrimp Co. Inc.** Brownsville, Tx United States of America	**116** 79 —		**1966** Border Marine Ways—Brownsville, Tx *22,74* 6,25 3,54	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
6802606 EFPU 62 Esd Pfd Rdr RT	**LUZ BOREAL** **Francisco Urresti y Cia.** Ondarroa Spain	**231** 91 369	(BV)	**1967** Ast. de Murueta S.A.—Guernica (85) 36,02 6,96 3,582 31,98 6,89 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.192 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 92,0t (d.o.) 12kn
8226325 LYGO M-12758	**LUZHSKIY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1983** ..............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7852907 DVVJ 229011	**LUZILLE** ex Mishima-87 **Rizal International Shipping Corp.** Philippines	**445** 244 223		**1973** Maebata Zosen Tekkosho K.K. —Sasebo (94) 51,47 46,36 8,21 3,61 1 dk	**M Ferry** 160P	Oil 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Japan 15kn
7938737 WYC8 163 599818	**LUZITANO** **Hope II Inc.** New Bedford, Ma United States of America	**191** 129 —		**1978** Quality Shipbuilders Inc.—Moss Point, Ms *25,79* 7,32 4,12 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
8412948 3ESJ3 1500 9-85 Df Esd Gc Rdr RT	**LUZON** **Lelis Finance Corp.** Panama Panama	*13 635* *7 956* 23 542	NK	**1985** K.K. Uwajima Zosensho—Uwajima (2362) 155,91(BB) 24,62 10,068 148,01 24,60 13,62 P 25,6 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (14,4 × 11,2) (25,6 25,6 25,6 × 13,2) ER	Oil 2SA 6Cy. 520 × 1600 6 250bhp (4 597kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 400kW a.c. 14kn
8125466 DZFR/ H3WY 227386 Df Esd Gc Rdr RT	**LUZON MA** ex La Mancha-83 **Cyr Transport & Marine Services Inc.** Manila Philippines	**5 061** 3 259 8 535	NK	**1982** Asakawa Zosen—Imabari (310) 119,16(BB) 18,04 7,171 110,01 18,00 9,00 P 19,2 F 13,8 1 dk rf 330	**M General Cargo** 3 Ho ER G.10 732 B.10 239 HeCls. B TEU 197 C. 197/20' (40') 3 Ha (stl) (12,6 31,2 18,8 × 10,2) ER Der 4(25)	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,75kn
7310624 SQBX Df Esd Gc Rdr RTm/h/v	**LUZYTANKA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Gryf"** Szczecin Poland	T.Mk **1 435** 531 926	PR	**1973** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B29/107) 75,55 12,73 5,001 71,71 5,69 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 3 Ho 14,0 10,9 4,8 G.145 In.900 3 Ha (1,6 × 1,6) (1,5 × 1,5) (1,2 × 1,2) 3W Der 2(5) 1(3)	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) GMT H. Cegielski Poznan Gen 1 × 640kW 1 × 320kW 400V 50Hz a.c. 1 × 320kW 305V d.c. Controllable pitch propeller 15kn
6929014 ESKA M-30330 Df Esd Gc Pfd Rdr RT	**LVOV** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (273) 82,00 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
8401987	**LYCIANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**293** 158 30		**1984** Industrial & Marine Engineering Ltd. —Suva (31) 39,50 7,78 35,84 7,61 3,36	**TM Passenger Ship**	2 Vee Oil 2SA each 8Cy. 128 × 140 with clutches & sr reverse geared to sc. shafts 750bhp (552kW) Motorenw. Mannheim A.G. (MWM) West Germany
7005152 SZRE 498 Df Esd Gc Pfd Rdr RTv	**LYDI** ex Norse Captain-83 ex Norse Viking-80 **Bolton Trading Inc.** Andros Greece	**12 952** 9 008 22 394	NV	**1970** Uddevallavarvet A/B—Uddevalla (229) 168,99 21,37 10,269 164,04 21,34 14,18 P 34,8 F 15,6 1 dk rf 64 conv Vehicles Bulk Carrier 79	**M Bulk Carrier** Str. heavy cargoes 6 Ho 20,2 17,8 22,0 17,8 22,0 22,0 ER G.30 024 B.28 653 HeCls. B 6 Ha (stl) (15,9 × 10,2) (11,2 14,4 11,2 14,4 13,7 × 10,6) ER Cr 6(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Uddevallavarvet A/B Uddevalla Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Fuel 266,0t (d.o.) 1 382,0t (hvf)-26,5pd 14kn
5184241 Df Esd RTm/v	**LYDIA** ex Tong Soon-78 ex Kawaroa-72	**3 532** 1 985 5 421	✠Classed LR until 9/6/72	**1950**-6 A. Stephen & Sons Ltd.—Glasgow (624) 105,21 15,40 6,814 99,24 15,24 7,93 P & B 49,4 F 11,9 1 dk RW rf 76	**M General Cargo** 3 Ho 23,0 21,1 ER 16,5 G.7 256 B.7 085 3 Ha (stl) (13,6 14,0 × 6,1) ER (14,1 × 6,1) 12W Der 1(25) 12(5)	Oil 2SA 6Cy. 600 × 1040 3 000bhp (2 207kW) Sulzer A. Stephen & Sons Ltd. Glasgow Gen 4 × 100kW 420V d.c. Fuel 339,5t (d.o.) 11,5kn

5192963 9HHS2 1199 Df Esd Pfd Rdr RTm/v	**LYDIA** ex Olympia-85 ex Koningin Fabiola-85 **Ionian Navigation Co. Ltd.** Compania Armadora de Sudamerica S.A. Valletta Malta	3 057 1 603 411	BV	**1962** J. Boel et Fils S.A.—Tamise/Temse (1391) 117,30 15,98 3,820 110,62 15,19 10,06 1 dk & S dk RW rf 203	**TM Passenger/RoRo Cargo/Ferry** OSD 135bth 715dk P Side door/ramp 1 Ha (stl) (3,6 × 6,6)	2 Oil 2SA each 12Cy. 510 × 550 9 600bhp (7 061kW) Sulzer Bros. Ltd. Winterth Gen 3 × 295kW 230V d.c. Thw. thrust propeller fwd Fuel 200,0t (d.o.) 20k
5093193 SV9627 8762 Pfd Rdr RT	**LYDIA** ex Chrysanthi-84 ex Atlantic Progress-78 ex Gomba Progress-77 ex Dorset Queen-74 ex Dorsetbrook-73 **Lydia Shipping Co.** Piraeus Greece	985 426 1 762	HR ✠Classed LR until 3/86	**1957**-11 Clelands (Successors) Ltd. —Wallsend (222) 71,63 10,88 4,642 67,24 10,83 4,73 P 18,0 RQD 31,1 F 8,0 1 dk RW rf 76	**M General Cargo** 3 Ho 12,1 14,0 15,2 ER G.2 435 3 Ha (8,5 × 6,1) (10,0 11,2 × 6,8) ER 3W Der 3(3)	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgo Fuel 71,0t 11k
7349120 SVVM Df Esd Gc Rdr RTm/h/v	**LYDIA II** ex Stork I-86 ex Karin Bornhofen-84 **Nayplion Shipping Co. Ltd.** Prodromos Lines S.A. Piraeus Greece	9 555 6 763 —	GL	**1974** A.G. "Weser" Werk Seebeck —Bremerhaven (974) 149,82(BB) 21,06 8,302 139,25 21,02 12,27 F 12,8 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 18,7 17,9 17,2 24,7 18,7 ER 5 TwD G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 17,2 12,6 × 10,2) ER 10W Der 1(60) 10(10)	Vee Oil 4SA 16Cy. 400 × 540 reduction geared to sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 490kW 1 × 190kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,0t (hvf)-31,0pd 16,5k
6423486 5BEA 707270 Df Esd Gc Rdr RTv	**LYDIA P** ex Octonia Sun-84 ex La Fleche-81 ex Tartar-69 **Newbury Shipping Co. Ltd.** Limassol Cyprus	26 174 16 579 50 955	AB (NV)	**1965** Eriksbergs M/V A/B—Goteborg (554) 216,36 29,60 12,161 208,80 29,57 15,85 F 18,9 1 dk	**M Tanker** 14 Ta ER L.(oil) 59 061 HeCls. BC	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Uddevallavarvet A/B Uddeva Gen 1 × 400kW 2 × 280kW a.c. Fuel 2 906,0t-59,0pd 16,5k
8510037 DVAO/ 3EGB5 228884 Df Esd Gc Rdr RTm/h/v SatNav	**LYDIA V** Launched as Sakura **Bantayog Ocean Shipping Inc.** Wallem Shipmanagement Ltd. Manila Philippines	*35 247* *22 140* 67 395	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1396) 220,20(BB) 13,240 212,02 32,21 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 311 7 Ha (stl) (14,7 × 12,0) (16,4 16,4 16,4 16,4 16,4 14,7 × 14,0) ER	Oil 2SA 6Cy. 600 × 1944 9 520bhp (7 003kW) B&W Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 220,0t (d.o.) 2 473,0t (hvf)-31,0pd 13,75k
7203182 WV9166 500057	**LYDOREIN** **O. N. N. Inc.** Aberdeen, Wa United States of America	110 44 —		**1965** O. Nish—Alameda, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S. Fuel (d.o.)
8101329 LKFD 19646 Gc Rdr RTv	**LYGRA** **A.S Bergen Nordhordland** **Rutelag** Bergen Norway	314 177 50	(NV)	**1981** A/S Fjellstrand Aluminium Yachts —Omastrand (1544) 31,30 29,16 9,42 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 292dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 2 660bhp (1 957kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrichshaf Gen 2 × 24kW 220V 50Hz a.c. Fuel 9,0t (d.o.) 24k
7739870 Df Esd Gc Rdr	**LYMAN** **Government of The United** **States of America** **(Department of The Army -** **Corps of Engineers)** *Buffalo, NY* United States of America	1 195 454 —		**1945** Dravo Corp.—Wilmington, De (2305) 65,79 12,30 4,039 62,29 4,73 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,7 Hopper 1070T Mchy.aft Hopper 535 1 sandpump 306kW (410bhp)	2 Vee Oil 2SA each 12Cy. 222 × 267 tot 1 900bhp (1 398kW) driving 2 gen. connected to 2 elec. motors each of 700shp (515kW) & sc. shafts General Motors Corp. U.S.
5215208 KKOI 242893 Df Esd	**LYMAN J. GAGE** **Government of The United** **States of America** **(Department of Commerce)** San Francisco, Ca United States of America	7 194 4 382 10 668	(AB)	**1943** Permanente (Shipyard No. 1) —Richmond, Ca (520) 134,58 17,38 8,456 127,34 17,35 11,38 2 dks, 3rd dk fwd RW rf 152	**S General Cargo** 5 Ho 6,1DT 18,5 22,1 15,2 ER 13,7 21,3 G.15 857 B.13 252 5 Ha (10,2 10,6 6,1 × 6,1) ER (10,6 10,6 × 6,1) 10W Der 10(5)	T 3Cy. 622 940 & 1778 × 1219 2 500ihp (1 839kW) Joshua Hendy Iron Works Sunnyvale, C Gen 3 × 20kW 120V d.c. Fuel 1 863,5t (o.f.) 10k
5339937 OZEI D1034 Df Esd Rdr RTm	**LYN** ex Limfjord-82 ex Susanne Trans-74 ex Susanne Jors-71 ex Stegsvig-69 **Kurt Nielsen** Odense Denmark	299 169 574	BV	**1963** Sonderborg Skibsvaerft A/S —Sonderborg (38) 47,10 8,82 3,074 42,30 8,81 3,38 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,3 ER G.623 B.566 1 Ha (20,8 × 5,0) ER 2W Der 2(3)	Oil 4SA 5Cy. 270 × 400 300bhp (221kW) Aabenraa Motorfabrik Abe Gen 2 × 8kW 220V d.c. Controllable pitch propeller Fuel 30,5t (d.o.)-1,5pd 9,25
7742126 NEKF Df Esd Gc Pfd Rdr RT	**LYNCH** **Government of The United** **States of America** **(Department of The Navy -** **Military Sealift Command)** United States of America	1 110 359 —	AB	**1965** Marietta Mfg. Co.—Point Pleasant, WV (912) 63,66 11,89 4,966 58,32 11,36 6,58 F 29,3 1 dk	**D-E Research** Oceanographic Survey	2 Vee Oil 4SA each 12Cy. 159 × 203 to 1 330bhp (978kW) driving gen. connected to elec. motors NE 68 Caterpillar Tractor Co. Peoria, Illi Gen 4 × 150kW Thw. thrust propeller fwd 10
7203194 WA7449 252750	**LYNDA** **Citicorp Leasing Inc.** Ketchikan, Ak United States of America	138 94 —		**1947** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa *24,27* 6,74 3,10	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8132706 626404	**LYNDA RILEY** **Trawlers Inc.** Galveston, Tx United States of America	125 85 —		**1980** J & S Marine Services Inc.—Brazoria, Tx *20,82* 6,76 3,87 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illi

5333804 ZDAJ3 710410 Df Esd Rdr RT	**LYNDEB** ex Trader-85 ex P. L. Trader-83 ex Aksbay-80 ex Solvskjell-73 **M. W. Beer & Co. (Gibraltar) Ltd.** John P. Taylor (Shipbrokers & Marine Consultants) Ltd. Gibraltar Gibraltar (British)	**470** 196 565	NV	**1951** Seutelvens Verksted—Fredrikstad (51) 47,55 8,13 3,760 43,24 8,08 3,92 P 13,2 F 5,5 1 dk rf 297	**M Tanker** 8 Ta ER L.(oil) 736	Oil 4SA 5Cy. 250 × 300 560bhp (412kW) E made65 fitted73 Nydqvist & Holm A/B Trollhattan Gen 1 × 44kW 1 × 16kW 220V 50Hz a.c. 10kn
6822424 LAIC 17084 Rdr RT	**LYNGEN** **Troms Fylkes Dampskipsselskap** Tromso Norway	**228** 79 —	(NV)	**1968** Loland Motorverstad A/S—Leirvik i Sogn (26) 36,58 8,84 2,998 32,52 8,79 3,76 1 dk rf 1097 BK 107	**M RoRo Cargo/Ferry** 250P Mchy.aft	Oil 4SA 5Cy. 250 × 300 650bhp (478kW) A/S Bergens M/V Bergen Gen 2 × 25kW 220V 50Hz a.c. Controllable pitch propeller Fuel 20,5t (d.o.) 12kn
6826157 DCCN Df Esd Gc Pfd Rdr RTm/v	**LYNN** **Partenreederi m.s. "Lynn"** Henry Stahl (G.m.b.H. & Co.) Hamburg Federal Republic of Germany	T.Mk **497** 276 1 155	GL	**1968** Schulte & Bruns—Emden (251) 67,19 12,50 3,928 62,79 11,99 8,01 F 7,7 2 dks rf 203	**M RoRo Cargo/General Cargo** Stern ramp Ice strengthened 1 Ho 57,9 ER G.3 629 B.3 318 TEU 72 C. 72/20' incl. 10 ref C. 1 Ha (stl) (30,6 × 7,4) ER	Oil 4SA 12Cy. 220 × 300 geared to sc. shaft 1 440bhp (1 059kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 112kW 1 × 56kW 1 × 16kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 87,5t (d.o.) 12,5kn
8302492	**LYNN & BROS.** Honduras	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil ....
8201131 WRB6 424 654125 Df Esd Gc Pfd Rdr RT	**LYNN PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**283** 192 1 200	AB	**1983** Halter Marine Inc.—Moss Point, Ms (1056) 3,671 54,87 12,20 4,27 F 15,6 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW a.c. Thw. thrust propeller fwd 12kn
5215351 WBKD 248436 Df Esd Gc	**LYNN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 643** 4 624 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2500) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
8424173 WH5178 272165 Rdr RT	**LYNNE** ex Jodi R ex LT 2084 **Campbell Towing Co.** Wrangell, Ak United States of America	**228** 155 —	(AB)	**1955** National Steel & SB. Co.—San Diego, Ca (231) 4,047 30,56 8,08 4,53 1 dk	**M Tug**	Oil 4SA 6Cy. 394 × 559 Cooper-Bessemer Corp. U.S.A.
7210408 9HKO2 1400 Df Esd Gc Pfd Rdr	**LYNX** ex Kinabalu Dua-85 **Lynx Shipping Ltd.** Valletta Malta	**3 716** 2 137 6 206	BV	**1972** Watanabe Zosen K.K.—Hakata (143) 104,30 16,36 6,706 97,95 16,31 8,16 1 dk rf 51	**M General Cargo** 2 Ho 28,4 28,5 ER G.8 005 B.7 517 2 Ha (stl) (25,4 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 180kW 445V 60Hz a.c. Fuel 593,5t (hvf) 12,5kn
8126446 PP9232 Esd Gc Rdr RT	**LYNX** **Sobrare Servemar S.A.** Vitoria Brazil	**209** 63 —	✠A1 tug protected waters service ✠LMC EL (A) 165,0/16,0 FN 339	**1984**-8 MacLaren IC Est. e Servicos—Rio de Janeiro (270) 28,20 9,35 26,50 9,11 3,66 1 dk rf 495 4BH WB18.37T	**TM Tug** Tractor	2 Oil 4SA each 7Cy. 225 × 300 dr geared to sc. shafts Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 66kW 440V 60Hz a.c. 2 Directional propellers Fuel 57,5t (d.o.)
7200855	**LYNX**	**137** 93 —		**1970** Breaux's Bay Craft Inc.—Loreauville, La *31,95* 6,28 3,03	**Aluminium Alloy TM Crewboat**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 800bhp (1 324kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7200506 YJWI4 161 RT	**LYNX II** ex Harper-83 **Lynx Enterprises**	**282** 192 —		**1966** Zigler Shipyards Inc.—Mermentau, La (169) 10,67 3,074 43,39 10,62 3,66 1 dk	**M Sludge Carrier**	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8606173	**LYONG GUN BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**6 500** 4 000 9 950		**1985** ....North Korea ... ... 1 dk	**M General Cargo**	Oil ....
6827955 UTTC M-29782 Df Esd Gc Pfd Rdr RTh/v	**LYONYA GOLIKOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 138** 869 — **3 601** 1 760 4 638	RS	**1968** VEB Schiffswerft "Neptun"—Rostock (303) 105,70 15,63 5,281/6,757 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 510 B.6 060 4 Ha (stl) (8,9 9,9 9,9 × 7,0) ER (8,9 × 7,0) 8W Der 1(40) 1(20) 4(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN Halberstadt Halberstadt Fuel 78,0t (d.o.) 313,0t (hvf) 14,5kn
7010494 ICDU 1531 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Nai Marcus-79 ex Marcus Lolli Ghetti-74 ex Tarim-72 **Sidermar di Navigazione S.p.A.** Napoli Italy	**84 150** 65 968 152 298	AB RI (NV)	**1970** A.G. "Weser"—Bremen (1373) 293,20 42,58 17,457 281,69 42,50 24,74 F 16,5 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS SBT Str. heavy cargoes 9 Ho/Ta 24,8 23,6 23,6 23,6 23,6 23,6 23,6 23,6 23,6 ER G.169 497 L.(oil) 169 650 HeCls. BC 1 Ha (stl) (15,7 × 16,3) 8 Ha (stl) (each 13,1 × 21,0) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 2 × 700kW 1 × 660kW 440V 50Hz a.c. Fuel 544,0t (d.o.) 6 937,5t (hvf)-100,0pd 15,5kn

7602247 WSDG 632749 Df Esd Gc Pfd Rdr RTm/h/v	**LYRA** ex Reichenfels-81 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America	**12 160** 7 716 15 074	AB (GL)	**1977** Howaldtswerke-Deutsche Werft—Kiel (112) 193,33(BB) 27,08 8,579 177,98 27,01 12,40 2 dks rf nil	**M RoRo Cargo** Side door/ramps 1(p) 1(s) Slewing stern ramp Ice strengthened Mchy.aft B.44 400 TEU 340 C.Dk 340/20'(40') incl. 20 ref C.	2 Oil 4SA each 9Cy. 520 × 550 sr geare to sc. shaft 18 980bhp (13 961kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 1250kW 1 × 920kW 450V 60Hz a.c. Controllable pitch propeller 2 Thw. thrust propellers fwd Fuel 601,5t (d.o.) 2 570,0t (hvf)-45,0pd 16,5k
6916445 SPYZ Df Esd Gc Rdr RTv SatCom	**LYRA** **Przedsiebiorstwo Polowow** **Dalekomorskich i Uslug** **Rybackich "Dalmor"** Gdynia Poland Sat Comm ID 1703223/SPYZ	T.Mk **2 687** 1 066 1 977	PR	**1969** Stocznia Gdanska im. Lenina—Gdansk (B22/05) 87,97 (BB) 14,53 5,601 80,02 14,51 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 4 Ha	Vee Oil 4SA 12Cy. 300 × 450 2 500bhp (1 839kW) H. Cegielski Fi Pozna Gen 1 × 640kW 2 × 256kW 400V a.c. Controllable pitch propeller 13k
5146201 Df Esd RTm	**LYRA-KIS** ex Minde-74 ex Hasseris-74 ex Hela-66 ex Antje Jansen-62 **Nathaniel Richards** Kingstown St. Vincent	**299** 148 410	(GL)	**1950** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (153) 42,73 7,62 2,861 38,21 7,57 3,20 P 9,2 F 4,3 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.595 B.566 2 Ha (9,8 7,2 × 5,0) ER 2W Der 2(2)	Oil 4SA 5Cy. 230 × 400 350bhp (257kW) NE 60 Alpha-Diesel A/S Frederiksha Controllable pitch propeller Fuel 10,0t (d.o.)-1,0pd 8,5k
7042667 GVIM 366467 Rdr RTv	**LYRAWA BAY** ex Sam-76 **Orkney Islands Council** Orkney Islands Shipping Co. Ltd. Kirkwall United Kingdom	**101** 59 45	**100A1** SS 1/85 ferry Scapa Flow service **LMC** EL (C) $\frac{11}{16}$"U1 FN 225 (NV)	**1970** Blaalids Slip & M/V A/S—Maloy (23) 27,13 7,52 23,40 6,71 2,90 1 dk rf 991 NS 6BH WBnil	**M RoRo Cargo/Ferry** Deck Cargo	Oil 4SA 8Cy. 165 × 184 375bhp (276kW) ✠ NE 7/80 Kelvin Diesels Ltd. Glasgo Gen 1 × 3,5kW 240V 50Hz a.c. Controllable pitch propeller Fuel 6,5t (d.o.)-1,0pd 9,5k
7636913 GXWQ 379503 Esd Pfd Rdr RT	**LYRIE** **Shetland Towage Ltd.** Lerwick United Kingdom	**392** 0 185	**✠100A1** CS 11/83 tug **✠LMC** EL (J) 357,5/30,0U2 FN 503	**1978**-11 Hall, Russell & Co. Ltd. —Aberdeen (978) 37,98 10,55 4,388 32,92 10,01 5,24 F 13,2 1 dk rf 1003 Box K 152 docking skeg aft 4BH WB72T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 4SA each 12Cy. 254 × 305 sr geared to sc. shafts Ruston Paxman Diesels Ltd. United Kingdo Gen 2 × 80kW 1 × 78kW 440V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 14k
7407764 LAHQ 18619 Esd Gc Pfd Rdr RT	**LYS-BORG** ex Eikland-77 **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	T.Mk **421** 293 1 160	NV	**1975** Lindstols Skips & Batbyg. A/S—Risor (275) 62,97 10,29 3,772 58,83 10,02 6,58 2 dks rf nil len 79	**M Pallets Carrier** Side doors Ice strengthened 1 Ho 40,0 1 TwD ER G.2 381 B.2 034 2 Ha (stl) (5,6 × 5,0) (15,0 × 7,6) ER	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadnes Gen 2 × 40kW 1 × 20kW 220V 50Hz a.c. Controllable pitch propeller Fuel 72,0t (d.o.)-3,5pd 11k
7708405 LHKY 19331 Esd Gc Rdr RT	**LYS-POINT** **P/R Lys-Point** Simonsen & Slang A/S Oslo Norway	*2 062* *1 057* 1 125	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS428) 88,02 (BB) 12,70 4,563 63,02 12,51 6,51 P - F - 2 dks len 87	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B TEU 146 C. 146/20' 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5
7638521 LGKB 19119 Esd Gc Rdr RT	**LYS-TIND** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	T.Mk **496** 302 1 143 **1 343** 796 2 250	NV	**1978** Orens M/V—Trondheim (66) 70,01 (BB) 12,70 3,731/5,320 63,00 12,51 6,51 P - F - 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.3 117 B.2 640 HeCls. B 1 Ha (stl) (37,8 × 9,9) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5
7708417 LHLD 19361 Esd Gc Pfd Rdr RT	**LYSEKIL** **P/R Egil Slang og Leif-Erik** **Simonsen** Simonsen & Slang A/S Oslo Norway	T.Mk **684** 490 2 800	NV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS429) 84,99 (BB) 12,93 3,722 78,01 12,70 3,79 2 dks len 82 conv General Cargo 82	**M Pallets Carrier** Paper-carrying Side door (p) Ice strengthened 1 Ho ER 2 Ha (stl) (21,6 15,6 × 10,0) ER Cr 2(5)	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 250bhp (1 655kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 126kW 1 × 82kW 230V 50Hz a.c. Fuel 35,5t (d.o.) 167,0t (hvf)-9,0pd 13,5
6807735 LMEM 16809 Df Esd Rdr RT	**LYSHAUG** **Johs. Lyshaug Jr.** Tromso Norway	**264** 127 —	NV	**1967** G. Eides Sonner Skips —Hoylandsbygd (76) 40,26 7,80 37,24 7,78 3,97 1 dk rf 1300 BK 102 len 69	**M Fishing** Side Trawler Ice strengthened 2 Ho ER 2 Ha (1,0 × 0,8) (2,9 × 1,8) ER 1W Der 1(3)	Oil 2SA 7Cy. 240 × 400 595bhp (438kW) Alpha-Diesel A/S Frederiksh Gen 1 × 204kW 1 × 168kW 220V 50Hz a.c. Fuel (d.o.)
8405878 JWLK 20081 Df Esd Gc Rdr RT	**LYSHAV** **Lys-Line A/S** Simonsen & Slang A/S Oslo Norway	*3 176* *1 060* 3 040	NV	**1985** FEAB Marstrandsverken—Marstrand (168) 85,02 5,881 78,01 16,01 10,22 2 dks	**M Pallets Carrier** Paper-carrying Ice strengthened 1 Ho ER B.4 695 2 Ha (stl) (15,9 17,7 × 11,5) ER	Oil 4SA 6Cy. 320 × 350 3 000bhp (2 207kW) Oy Wartsila Ab Vaasa/V Gen 1 × 300kW 2 × 250kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-9,0pd 14
8015879 LKEJ 19635 Esd Gc Pfd Rdr RT	**LYSHOLMEN** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	**1 103** 692 2 400	NV	**1981** Th. Hellesoy Skipsbyggeri A/S —Lofallstrand (104) 78,49 (BB) 5,125 71,02 13,83 9,22 F - 2 dks	**M General Cargo** Pallets Side door (s) Ice strengthened 1 Ho ER G.3 795 TEU 52 C. 52/20' 2 Ha (stl) (15,4 15,4 × 9,0) ER	Oil 4SA 6Cy. 330 × 360 2 750bhp (2 023kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 204kW 1 × 172kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 320,0t (d.o.)-8,0pd 13,5
7383554 JWQO 18388 RT	**LYSVIK** **Rederi A/S Lystrade** Simonsen & Slang A/S Oslo Norway	**685** 484 1 755	NV	**1974** Orens M/V—Trondheim (60) 82,48 (BB) 12,70 3,683 75,42 12,68 6,63 2 dks rf nil len 80	**M General Cargo** Side door Ice strengthened 1 Ho 1 TwD ER G.3 804 B.3 371 TEU 52 C. 52/20' 1 Ha (stl) (36,5 × 9.6) ER 2W Der 2(5)	Oil 2SA 6Cy. 300 × 450 2 000bhp (1 471kW) NE 79 A/S Wichmann Rubbestad Gen 2 × 116kW 1 × 50kW 220V 50Hz a.c. Fuel (d.o.) 12

7012492 TFTR 1143 Esd Pfd Rdr RT	**LYTINGUR** ex Gissur-85 ex Torjo-71 **Tangi H/f** Vopnafjordur Iceland	**138** 59 —	NV	**1966** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (30) 31,02 6,53 6,48 2,95 1 dk len 69	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 300 750bhp (552kW) NE 82 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 31kW 1 × 28kW 220V 50Hz a.c.
5215521 171392 Df RTm	**LYTTELTON II** **Dynamic Air Pty. Ltd.** *Sydney, N.S.W.* Australia	**303** 106 81	✠**100A1** SS 4/81 tug ✠**LMC** EL (e) FN 457 **LAID UP — SURVEYS OVERDUE 4/85**	**1939**-3 Lobnitz & Co. Ltd.—Renfrew (1014) 37,50 9,56 3,747 34,75 8,84 4,30 R rf 610 BK 178 5BH WB51t incl. DTa21t DTm9t	**TS Tug** Yacht —dk P Der 1(1,5)	T 6Cy. (2) 356 (2) 584 & (2) 965 × 686 Lobnitz & Co. Ltd. Renfrew 2 SB 180lbf/in^2 (12,5bar) (hs316,6) Gen 1 × 6kW 230V d.c. Fuel 81,5t (c)
6717306 UMBW M-17191 Df Esd Gc Rdr RT	**LYUBAN** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**2 873** 1 305 3 930	RS	**1967** Valmet Oy Pansion Tehdas —Turku/Abo (289) 102,24 14,03 6,201 93,20 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
5213418 USZR M-17076 Df Esd Gc Rdr RT	**LYUBERTSY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 360** 1 550 4 400	RS	**1962** Rauma-Repola Oy—Rauma/Raumo (122) 105,11 14,81 6,220 96,93 14,76 7,04 1 dk	**M Tanker** Ice strengthened 12 Ta ER 1 Ho L.(oil) 5 382 HeCls. BC 1 Ha (1,6 × 2,9) 5W Der 1(3)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 335,5t (d.o.)-15,0pd 14,25kn
6500478 UGSW M-3487 Df Esd Gc Pfd Rdr RT	**LYUBLINO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**22 075** 12 483 36 765	RS ✠Classed LR until 5/67	**1964**-10 Mitsubishi Heavy Industries Ltd. —Hiroshima (164) 206,99(BB) 27,06 11,051 195,00 27,01 14,30 P 43,3 F 25,3 1 dk rf 102	**M Tanker** Ice strengthened 1 Ho 21 Ta ER G.699 L.(oil) 47 029 HeCls. BC 1 Ha (3,9 × 3,9) 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Mitsubishi Heavy Industries Ltd. Hiroshima Fuel 163,5t (d.o.) 2 544,0t (hvf)-61,0pd 16,75kn
7391434 UNSC M-33915 Df Esd Gc Pfd Rdr RT	**LYUBOV ORLOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1976** "Titovo Brodogradiliste"—Kraljevica (413) 100,01(BB) 16,24 4,650 90,00 16,20 6,99 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17,25kn
8507250 UKPL Df Pfd Rdr RTm/h/v	**LYUBOV SHEVTSOVA** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 186** 1 260 5 028	RS (Class cont.)	**1985** "Ilya Boyadzhiyev" Shipyard —Bourgas (102) 125,02 16,64 4,152 120,43 16,01 6,91 1 dk	**TM Tanker** SBT Mchy.aft L.5 827	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) Russkiy-Diesel Works U.S.S.R. Thw. thrust propeller fwd
6420721 UNVH M-3500 Df Esd Gc Pfd Rdr RT	**LYUDINOVO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**23 110** 13 073 37 012	RS ✠Classed LR until 5/67	**1964**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (620) 207,02 27,06 11,080 195,00 26,93 14,46 P 41,5 F 24,7 1 dk rf nil	**M Tanker** Ice strengthened 1 Ho 18 Ta ER G.1 450 L.(oil) 47 588 HeCls. BC 1 Ha (3,9 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 179,0t (d.o.) 2 379,5t (hvf)-61,0pd 16,5kn
7608629 UJEI M-31239 Df Esd Gc Pfd Rdr RT	**LYUDMILA PAVLICHENKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1976** VEB Volkswerft Stralsund—Stralsund (456) 101,86(BB) 15,22 5,601 91,90 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7323736 UUPG M-30644 Df Esd Gc Rdr RT	**LYUDMILA STAL** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 551** 3 311 7 405	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/06) 135,29(BB) 18,01 7,462 122,48 18,00 10,22 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6525521 LZEZ 108 Df Esd Gc Rdr RT	**LYULIN** **Navigation Maritime Bulgare** Varna Bulgaria	**6 116** 3 226 9 308	BR ✠Classed LR until 2/71	**1965**-12 Hakodate Dock Co. Ltd. —Hakodate (372) 126,02 17,66 7,601 118,01 17,59 10,22 F 12,2 1 dk rf 102	**M General Cargo** 4 Ho 19,7 21,0 17,9 21,0 ER G.11 876 4 Ha (stl) (11,2 × 7,6) (13,4 13,4 13,4 × 9,1) ER	Oil 2SA 5Cy. 500 × 1100 3 850bhp (2 832kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 170kW 390V 50Hz a.c. Fuel 505,0t (hvf) 13kn
8521933 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** Kholmsk U.S.S.R.	**2 081** 624 583	RS (Class cont.)	**1985** VEB Schiffswerft "Neptun"—Rostock (109) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil 1 550bhp (1 140kW) driving gen. connected to elec. motors (i) 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8017097 Df Esd Gc Pfd Rdr RT	**LYUTOGA** **U.S.S.R.** U.S.S.R.	T.Mk **498** — 1 150	RS	**1981** Sterkoder M/V A/S—Kristiansund N. (91) 64,39 4,750 56,39 13,81 6,91 2 dks	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 reduction geared 7 040bhp (5 178kW) A/B Bofors Nohab Sweden 2 Controllable pitch propellers

7043910 HO4166 10862 -PEXT Esd Rdr RT	**M CRISTINA** ex Ancash 10-85 ex Pisamar I-76 **Interocean Charter & Fisher Co. Inc.** Panama Panama	**265** 115 —	GL (AB)	**1971** Metal Empresa S.A.—Callao (L-37) 35,31 8,62 3,650 32,06 8,60 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Ill 10
6602434 TCVZ 5042 Df Esd Gc Pfd Rdr RTh	**M. A. ULUSOY** ex Glaciar Rojo-81 **Ulusoy Shipping** Ulusoy Deniz Isletmeciligi A.S. Turkey	**1 600** 918 1 877	(BV)	**1965** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (197) 81,69 11,46 4,998 75,21 11,41 6,51 2 dks RW	**M Refrigerated Cargo** 2 Ho ER In.2 395 2 Ha (stl) (19,6 9,8 × 4,9) ER 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 360 × 450 sr geared to sc shaft 2 200bhp (1 618kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 1 × 260kW 380V Fuel (d.o.) 15
5295193 H3HO 8438-78 Df Esd Gc Rdr RTm/h	**M. ALEXAND** ex Lady Salla-77 ex Nausika-74 ex Kastor-70 ex Rimon-65 **Nazca Marine Corp.** Panama Panama	T.Mk **2 132** 1 123 4 064 **3 393** 1 941 —	✠Classed LR until 14/8/81	**1951**-9 Rotterdamsche D.D. Maats. N.V. —Rotterdam (281) 107,47 14,28 5,970/— 99,50 14,20 8,59 F 23,2 2 dks RW rf nil	**M General Cargo** 12P 3 Ho 15,0 21,1 28,8 G.7 967 B.7 391 5 Ha (8,1 9,0 10,5 9,0 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3)	Oil 2SA 10Cy. 520 × 900 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 110kW 220V d.c. Fuel (d.o.) 13
6800347 TCCK 3808 Rdr RTv	**M. ALKAN** **Mustafa Alkan** Istanbul Turkey	**478** 299 830	(BV)	**1967** Gesan Tersanesi—Sutluce, Istanbul (4) 57,38 8,49 3,220 53,27 8,46 4,04 1 dk len 74	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb 10
8123195	**M. BRAGADIN** Launched as Bragadin **Government of The Republic of Italy (Ministero dei Lavori Pubblici - Ufficio del Genio Civile per le Opere Marittime di Venezia)** Venezia Italy	**1 545** 845 2 778	RI	**1983** Lucchese Achille Cant. per costr —Venezia (84) 67,59 13,03 5,281 61,93 13,01 6,30 1 dk	**TM Hopper/Dredger** Suction Bottom doors 1 Ho ER Hopper 1 600 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 230 × 310 with clutches, flexible couplings & sr geared sc. shafts 1 265bhp (930kW) Grandi Motori Trieste Trie Thw. thrust propeller fwd
7101267 321937	**M. C. C. CARGO** ex Cargo Service **Monier Construction Co. (Nigeria) Ltd.** Lagos Nigeria	**367** 276 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms 131,12 9,61 2,52 2 dks	**TM General Cargo Barge**	2 Vee Oil 4SA each 8Cy. 159 × 203 750bhp (552kW) Caterpillar Tractor Co. Peoria, Ill 9
6621961 TCAV 3734 Rdr RT	**M. CAKRAZLI** **Gokdeniz Turan ve Bayrak Mustafa Kollektif Sirketi** Istanbul Turkey	**492** 296 910	(BV)	**1967** Deniz Insaat Kizaklari—Fener, Istanbul (101) 53,01 8,46 3,607 51,01 8,44 3,97 1 dk	**M General Cargo** G.906 B.850 2 Ha (7,0 7,2 × 4,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 540bhp (397kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.) 10
6720963 TCQG 4623 Df Esd Gc Pfd Rdr RTm/h/v	**M. EFES** ex Bantry-78 ex Havtor-75 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**42 506** 27 010 71 556	**100A1** SS 10/81 bulk carrier strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty **LMC** EL (Pt) 715,0/81,0U2 FN 12068 (NV)	**1967** Uddevallavarvet A/B—Uddevalla (210) 243,85 32,31 13,926 236,30 32,24 18,83 P 38,5 F 17,7 1 dk rf 102 13BH WB27762T incl. Comb. btm, side & topside tanks 16781T, STsf3165T	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only pt higher tensile steel 11 Ho/Ta 18,5 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 16,1 13,7 ER G.80 050 B.78 346 11 Ha (stl) (12,1 × 12,1) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 11,5 × 15,7) ER	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B& Eriksbergs M/V A/B Goteb 2 WTAuxB (o.f.) primary 50kgf/cm^2 (49,1bar) secondary 12,7kgf/cm^2 (12,5bar) AuxB (ex.g) 12,5kgf/cm^2 (12,3bar) Gen 1 × 720kW 2 × 440kW 450V 60Hz a.c. Fuel 3 572,5t (hvf)-73,0pd 16
7714870 TAAZ 5021 Df Esd Gc Pfd Rdr RT	**M. ENGIN** ex Wisteria Valley-82 ex Kyokko Maru-81 ex Asia Tiger-78 **Mariner Dis Gemicilik A.S. (Mariner Shipping S.A.)** Istanbul Turkey	**4 611** 2 737 7 365	NK	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (799) 110,42 7,097 101,91 17,21 8,72 P 22,3 F 11,6 1 dk	**M General Cargo** G.9 473 B.9 088 2 Ha (26,6 29,4 × 8,7) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsub Kobe Hatsudoki K.K. Ko Gen 2 × 168kW a.c. 12
5215648 EHXP 6679 Esd	**M. GESTOSO CHICHA** **Manuel Gestoso Costas** Vigo Spain	**238** 102 —		**1945** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *34,94* 6,28 30,82 3,81 len—	**M Fishing** Side Trawler	Oil 4SA 8Cy. 280 × 450 470bhp (346kW) Humboldt-Deutzmotoren Koeln-D Fuel 51,0t (d.o.) 12
5406728 EDWA 8404 Esd RT	**M. GONZALEZ AMADO** **Nemesio Gonzalez Fernandez** Vigo Spain	**238** 119 —	BV	**1963** Ast. Santodomingo—Vigo (312) 36,20 6,86 31,50 6,81 3,89 RW	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) NE 84 Kloeckner Humboldt Deutz K 12
8616180 OWST H945 Rdr RT	**M. H. BEYER** **Mogens Beyer Pedersen** Svaneke Denmark	**113** 33 —		**1986** Bruces Nya Verkstads AB —Landskrona (520) 21,01 6,46 16,51 6,32 5,16 2 dks	**M Fishing**	Oil 4SA 8Cy. geared to sc. shaft 407bhp (299kW) Caterpillar Inc. Peoria, Il
7810791 374829 Esd Rdr RT	**M. I. S. ALLIANCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1979** North Queensland Engineers & Agents Pty. Ltd.—Cairns (65) 21,85 7,52 3,052 19,59 7,43 3,74 RQD - 2 dks	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 geared to shaft Caterpillar Tractor Co. Peoria, Il
7719416 VKFC 374818 Esd Rdr RT	**M. I. S. CHARISMA** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (62) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Il 9
7719428 VL6190 374818 Esd Rdr RT	**M. I. S. PERCEPTION** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**135** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (63) 21,85 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 354bhp (260kW) Caterpillar Tractor Co. Peoria, Il 9
7810789 374828 Esd Rdr RT	**M. I. S. PROVIDENCE** **Medusa Investment Syndicate** *Cairns, Queensland* Australia	**189** 82 125		**1978** North Queensland Engineers & Agents Pty. Ltd.—Cairns (64) 21,85 7,52 3,052 19,59 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 290bhp (213kW) Caterpillar Tractor Co. Peoria, Il

7826506 EHPO Df Esd Gc Pfd Rdr RTm/h/v	**M. JACINTO VERDAGUER** **Maritima de Cementos y Graneles S.A.** Santander Spain	**9 633** 6 722 15 721	GL (AB) ✠Classed LR until 6/2/87	**1981**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (323) 144,13 21,47 8,962 134,02 21,40 12,22 P 7,4 F 10,7 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** Str. heavy cargoes 4 Ho ER 4 TwD G.22 191 B.20 238 TEU 325 C. 325/20' (40') 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 1(14-40) 1(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 264kW 450V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)-17,0pd 12,5kn
5371466 TCBO 3181 Df Esd Gc Rdr RT	**M. KAPTAN TEKNEKURAN** ex 27 Mayis-87 **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 996 5 340	AB	**1961** Nipponkai Heavy Ind. Co. Ltd.—Toyama (91) 106,61 15,04 6,687 100,01 15,00 8,51 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 B.6 201 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Okayama Gen 3 × 150kW 1 × 15kW 115/230V d.c. Fuel (hvf) 13kn
8106898 Df Esd Gc Rdr RT	**M. L. BEACON** **Government of The Republic of Trinidad & Tobago (Ministry of Transport & Communications - Harbour Master's Division)** Trinidad & Tobago	**58** 12 6	**✠100A1** SS 9/86 extended protected waters service (from the port of Port of Spain) **LMC** EL 180,0/13,0U2 FN 160	**1981**-10 Constructie & Scheepsbouw van Santen B.V.—Sliedrecht 22,86 5,24 1,550 19,87 5,11 2,90 1 dk rf 1168 4BH WBnil	**TM Buoy Tender**	2 Vee Oil 2SA each 12Cy. 108 × 127 with clutches & sr reverse geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 25kW a.c. 1 × 12kW 220/380V 50Hz a.c.
7728675 Pfd Rdr RT	**M. L. WALKER** **Panama Canal Commission** Government of The United States of America Cristobal Panama	**333** — 450	(AB)	**1977** Thunderbolt Marine Industries—Thunderbolt, Ga (4) 30,03 4,301 22,86 10,08 4,91 1 dk	**TM Tug** Fire-fighting	2 Oil 2SA each 6Cy. 207 × 254 geared to sc. shafts Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 125kW a.c. 12kn
5215789 WY5506 286655 Df Gc Pfd Rdr RTm/v	**M. MORAN** ex Port Arthur-72 ex M. Moran-70 **Portsmouth Curtis Bay Corp.** Wilmington, De United States of America	**429** 107 —	AB	**1961** Gulfport SB. Co.—Port Arthur, Tx (547) 36,58 9,94 5,157 34,14 9,61 5,72 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts NE 69 General Motors Corp. Cleveland, Oh Gen 2 × 60kW 2 × 35kW Fuel 234,0t (d.o.)
7522966 TCNM Df Esd Gc Pfd Rdr RTv SatCom	**M. N. ISTANBUL** ex South Fortune-86 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey Sat Comm ID 1740105	**58 927** 44 658 124 817	**✠100A1** SS 5/86 strengthened for heavy cargoes hold Nos. 2, 4, 6 & 8 may be empty **✠LMC** EL V† 715,0/92,0U3 FN 15962	**1978**-3 Mitsubishi Heavy Industries Ltd.—Nagasaki (1776) 259,95(BB) 40,64 16,936 247,00 40,61 24,01 1 dk rf nil 11BH WB55077T incl. Comb. D.B. & STs in way of Nos. 1, 2, 3, 4 & 5 holds 13224T & topside tanks in all holds 16250T	**M Bulk Carrier** pt higher tensile steel 9 Ho 20,8 21,5 21,5 21,5 21,5 21,5 21,5 21,5 21,5 ER 9 Ha (stl) (12,8 × 14,4) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 17,6) ER	Oil 2SA 9Cy. 850 × 1800 27 000bhp (19 860kW) Mitsubishi Heavy Industries Ltd. Nagasaki AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11kgf/cm^2 (10,8bar) Gen 3 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 1 193,0t (hvf) 15,5kn
6711596 LKVW 16705 Df Esd Pfd Rdr RT	**M. NILSEN** ex Fredrik Arntzen-72 ex Vestkapp-70 **P/R M. Nilsen** Bjarne Nilsen Hammerfest Norway	**231** 69 —		**1967** Vaagland Batbyggeri A/S—Vaagland (73) 33,46 6,81 26,90 6,71 3,51 1 dk len 78	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik Abenra Fuel 38,5t (d.o.)-1,5pd
7389065 TCNN Df Esd Gc Pfd Rdr RT	**M. NURI CERRAHOGLU** ex Bralanta-85 **Cerrahogullari Umumi Nakliyat-Vapurculuk ve Ticaret A.S.** Istanbul Turkey	**80 739** 63 623 155 200	NV	**1976** A/B Gotaverken Arendal—Goteborg (884) 285,50 44,23 17,150 275,90 44,20 22,43 1 dk rf nil	**M Tanker** COW IGS SBT 4 Ta 8 Wing Ta ER L.(oil) 191 898 HeCls. CptB	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1240kW 440V 60Hz a.c. Fuel 535,0t (d.o.) 9 060,0t (hvf)-99,0pd 14kn
5215894 Rdr RT	**M. O. P. D. 1** **Government of Spain (Ministerio de Obras Publicas)** Huelva Spain	**1 745** 885 2 845	(AB)	**1960** Schps. L. Smit & Zoon—Kinderdijk (Co421) 68,59 13,44 5,398 13,42 5,95 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Barge-unloading) Single side arm Dredging depth 21,0 Hopper 2700T Mchy.aft Hopper 1 500 1 sandpump 701kW (940bhp)	2 Oil 2SA each 9Cy. 300 × 550 2 250bhp (1 655kW) L. Smit & Zoon Kinderdijk 11kn
5215820	**M. O. P. 224-C.** ex Miguel Miranda 224-C-58 ex No. 230 C-49 ex Empire Sorcerer-47 **Government of The Argentine Republic (Secretaria de Estado de Obras Publicas)** Buenos Aires Argentina	**2 594** 1 090 —	✠Classed LR until 12/49	**1946**-4 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (375) 90,07 16,01 ... ... 1 dk	**TS Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Dredging depth 15,0 Hopper 1764T Mchy.aft 2 sandpumps each 619kW (830bhp)	T 6Cy. (2) 457 (2) 711 & (2) 1219 × 686 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.) 10,5kn
5215909 VWTF 1085 Esd Gc RT	**M. O. T. DREDGE I** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1965**-9 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4156) 64,47 12,27 2,147 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) White Motor Co. Springfield, Oh
6416691 VWTG 1086 Esd Gc RT	**M. O. T. DREDGE II** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Calcutta India	**1 204** 710 —	IRS ✠Classed LR until 30/3/79	**1967**-3 Hooghly Docking & Eng. Co. Ltd.—Calcutta (4157) 64,47 12,27 2,134 62,01 12,04 3,66 RAD 7,7 F 9,2 1 dk rf nil	**TM Dredger** Cutter Suction Der 1(8) 1(6)	2 Oil 4SA each 6Cy. 216 × 267 sr geared to sc. shafts 1 080bhp (794kW) ✠ E made62 fitted67 White Motor Co. Springfield, Oh Gen 1 × 400kW 1 × 150kW 480V 60Hz a.c.
7365760 ATMA 1613 Esd Gc Rdr RTm	**M. O. T. DREDGE V** **Government of The Republic of India (Ministry of Transport & Shipping)** Dredging Corp. of India Ltd. Bombay India	**3 613** 2 005 5 213	IRS ✠Classed LR until 22/12/82	**1974**-10 A. Vuyk & Zonen's Scheepswerven B.V.—Capelle a/d Ijssel (867) 100,01 15,68 6,312 92,00 15,50 8,41 F 9,2 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Twin side arms Dredging depth 22,0 Hopper 5240T 1 Ho 40,5 Hopper 3 100 2 sandpumps each 895kW (1200bhp) Cr 2(9) Der 1(6)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 192kW 380V 50Hz a.c. Bow jet pump Fuel (d.o.) 11,5kn

5238432 ATIT 1510 Df	**M. O. T. MOCAMBIQUE** ex Mocambique-76 **Mormugao Port Trust** Bombay India	**132** 61 —	**100A1** SS 2/85 tug Indian and Pakistan coastal service **LMC** EL (a) FN 225	**1956** F. Schichau G.m.b.H.—Bremerhaven (1669) 26,70 6,94 2,921 23,63 6,46 3,05 1 dk RW rf 711 BK 145 4BH WB6t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Ko
6614542 ATAH 1198 RT	**M. O. T. TUG No. 1** **Calcutta Port Trust** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-1 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 MA Dok-en Werf Mij. Wilton- Fijenoord B.V. Schied Gen 1 × 20kW 1 × 7kW 220V d.c.
6618316 ATAI 1199 RT	**M. O. T. TUG No. 2** **Government of The Republic of India (Port Department of Kerala)** Bombay India	**204** 7 256	IRS ✠Classed LR until 30/3/79	**1967**-4 AFCO Ltd.—Bombay 29,42 8,56 2,134 25,84 8,23 3,05 RAD 1,9 F 14,1 1 dk rf nil	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 300 × 450 MA Dok-en Werf Mij. Wilton- Fijenoord B.V. Schied Gen 1 × 20kW 1 × 7kW 220V d.c.
7344522 RT	**M. O. T. TUG No. 3** **Government of The Republic of India (Ministry of Transport & Communications)** Calcutta India	**480** — 168		Lch.**1974** Central Inland Water Transport Corp. Ltd., Rajabagan—Calcutta (333) 37,29 9,91 3,683 33,51 9,50 4,81 1 dk	**TM Tug**	2 Oil 4SA each 5Cy. 300 × 450 reductio geared to sc. shafts MA Garden Reach Workshops Ltd. (Mar. Diesel Eng.) Calcu
6718336 ELBG 2774 Df Esd Gc Rdr RTm/v	**M. P. GRACE** **Oswego Chemical Carriers Corp.** Marine Transport Lines Inc. Monrovia Liberia	**13 482** 8 330 15 661	AB	**1967** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (244) 162,80 23,25 8,398 154,01 23,19 14,36 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 8 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 18 811 HeCls. B	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 520kW 1 × 330kW 450V 60Hz a.c. Fuel 1 828,0t (hvf) 16
8416865 OUPJ 2962 Df Esd Gc Rdr RT	**M. RAKEL** **Alfred Steenholdt ApS** Jacobshavn/ Greenland Ilulissat (Danish)	*1 103* *330* —	NV	**1985** L. H. Salthammer Batbyggeri A/S—Vestnes ((112)) ... ... 43,01 10,41 7,29 2 dks rf 1300	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 5Cy. 300 × 450 geared to sc. shaft 2 242bhp (1 649kW) A/S Wichmann Rubbestadne Gen 2 × 368kW 380V 50Hz a.c.
8211083 7TEV AL1188 Df Esd Gc Pfd Rdr RT	**M. S. BENYAHIA** **Government of The Democratic & Popular Republic of Algeria (Institut des Sciences de la Mer et de L'Amenagement du Litoral (I.S.M.A.L.)** Alger Algeria	**205** 60 84	✠**100A1** SS 3/87 stern trawler ✠**LMC** EL 275,0/17,5U2(a) FN 248	**1983**-3 Yokohama Yacht Co. Ltd.—Yokohama (805) 25,66 7,70 3,101 22,00 7,51 3,76 F 15,0 1 dk rf 1092 3BH WBnil 03	**M Research/Fishing** Stern Trawler Oceanographic	Vee Oil 2SA 16Cy. 123 × 127 with clutches, flexible couplings & sr geared sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 65kW 385V 50Hz a.c. Controllable pitch propeller Fuel 30,0t (d.o.)
8227214 GJSE 185828 RT	**M. S. C. SCEPTRE** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1956**-9 P. K. Harris & Sons Ltd.—Appledore (103) 29,16 7,88 3,323 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 317 × 381 sr geare to sc. shafts Ruston & Hornsby Linc
8227226 GJSG 300136 RT	**M. S. C. SOVEREIGN** **Binof Construction Ltd.** Manchester United Kingdom	**147** — —	✠Classed LR until 11/57	**1957**-2 P. K. Harris & Sons Ltd.—Appledore (105) 29,16 7,88 2,680 ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 317 × 381 sr geare to sc. shafts Ruston & Hornsby Linc
7342160 358145 RT	**M. S. C. VICEROY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1975**-1 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1441) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,5t (d.o.) 10,75
7342158 358144 RTv	**M. S. C. VICTORY** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 5/3/76	**1974**-11 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1440) 28,61 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 28,5t (d.o.) 10,75
7400974 364724 RTv	**M. S. C. VIKING** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-5 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1449) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 46kW 415/240V 50Hz a.c. Fuel 29,0t (d.o.) 10,75
7400986 364726 RT	**M. S. C. VOLANT** **Manchester Ship Canal Services Ltd.** Manchester Ship Canal Co. Manchester United Kingdom	**137** 0 274	✠Classed LR until 22/4/83	**1976**-9 J. W. Cook & Co. (Wivenhoe) Ltd.—Wivenhoe (1450) 28,63 7,78 2,744 25,91 7,32 3,43 1 dk rf 533 BK 51	**TM Tug**	2 Oil 4SA each 8Cy. 242 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedf Gen 2 × 46kW 415/240V 50Hz a.c.
8520915	**M. S. M. 1** **Mansur Sahin** Turkey	**1 000** — 3 200	GL (Class cont.)	**1987** Sahin Celik Sanayi A.S.—Tuzla (1) ... ... 1 dk	**M General Cargo** Mchy.aft	Oil ....
5025615 9HAN2 0822 Df Esd Pfd Rdr RT	**M. SYCOUTRIS** ex Avance-83 ex Arthur Albright-68 **Vourvouri Shipping Co. Ltd.** Loutra Shipping & General Enterprises Ltd. Valletta Malta	**6 448** 3 722 10 440	✠Classed LR until 10/9/85	**1960**-12 Burntisland S.B. Co. Ltd.—Burntisland (392) 126,19 17,45 8,573 118,88 17,30 10,98 Ba 28,1 F 9,8 1 dk RW rf 76	**M Bulk Carrier** Str. heavy cargoes 4 Ho 18,1 16,0 16,7 18,2 ER 4 Ha (stl) (11,8 × 9,1) (11,4 11,4 11,4 × 9,1) ER	Oil 2SA 4Cy. 600 × 2320 3 300bhp (2 427kW) Dox Hawthorn, Leslie (Engineers) Ltd. Newca Fuel 128,0t (d.o.) 575,0t (hvf)
5215997 ULGF M-12094 Df Esd Gc Rdr RT	**M. URITSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 871** 2 061 1 372	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (102) 122,15 16,03 5,241 110,01 15,96 10,34 3 dks RW	**TM Passenger Ship** Ice strengthened 1 Ho B.505 1 Ha (5,3 × 3,8) 1W Cr 1(3) 1(1) 333bth P	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) M VEB Dieselmotorenwerk Rostock (DMR) Ros Gen 4 × 264kW 380V

8405907 MDTS5 705940	**M. V. A.** **Investors In Industry plc** Stephenson Clarke Shipping Ltd. London United Kingdom	*770* *231* 1 208	✠**100A1** hopper barge extended protected waters service (cc) ✠**LMC** **UMS** EL (J) 330,0/24,0U2 FN 834	**1985**-3 Ferguson-Ailsa Ltd.—Port Glasgow (565) 55,50 12,35 3,601 52,00 12,01 4,02 1 dk rf nil 7BH WB92.06T	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER G.760 1 Ha ER	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts 1 294bhp (952kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 92,5kW 415V 50Hz a.c. 2 Controllable pitch propellers
7436870 WJ6466 221729 RT	**M. V. CHIEF** ex Rudolph Blankenburg **m.v. Chief Inc.** Reedville, Va United States of America	**337** 229 —		**1921** New Jersey D.D. & Trans. Co. —Elizabeth, NJ ... ... 37,60 8,67 3,48 1 dk	**M General Cargo**	Oil 325bhp (239kW) ....
7029861 WZ05 110 522727 Esd Rdr RTm	**M. V. P. B. MARR** ex Lowell Stanley-86 **Garden State Seafood** United States of America	**168** 114 —		**1969** American Marine Corp.—New Orleans, La (1033) 50,60 11,64 3,353 47,73 11,59 3,97 1 dk conv Deck Cargo Supply Ship 87	**TM Factory Ship** Shellfish	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 110V 60Hz a.c. Fuel 101,5t 12kn
7626140 LFXC 19043 Df Esd Gc Pfd Rdr RT	**M. YTTERSTAD** **K/S A/S Magnus Ytterstad** Magnus Ytterstad Harstad Norway	T.Mk **741** 331 —	NV	**1977** Ejnar S. Nielsen M/V A/S—Harstad (27) 56,27 10,42 5,650 49,31 7,09 F - 1 dk & S dk rf 610 BK 102 len 80	**M Fishing** OSD Side Trawler Seiner Ice strengthened 7 Ho ER 6 Ha ER	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/S Bergens M/V Bergen Gen 3 × 134kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft 13,5kn
7014488 TAAK 5220 Df Esd Gc Rdr RT	**M. YUCEL** ex Basak Deniz-86 ex Camero M-84 ex Agios Nicolaos-82 ex Sincere No. 2-76 **Izmar Gemi Isletmeciligi ve Ticaret A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**4 033** 2 774 6 382	NV (BV) (NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (709) 110,95 16,64 6,662 101,91 16,60 8,11 P 22,3 F 10,4 1 dk	**M General Cargo** 2 Ho 36,4 34,9 ER G.8 698 B.8 333 2 Ha (stl) (27,5 27,2 × 8,6) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 152kW 445V 60Hz a.c. Fuel 599,5t (hvf)-14,0pd 15,5kn
8308771 BOQU	**MA GUAN HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 762	ZC (Class cont.)	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1267) 189,01(BB) 31,25 10,918 180,02 31,21 16,72 F - 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8301888 BRSR Df RT	**MA LAN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**4 083** 1 773 905	ZC	**1983** Guangzhou Shipyard —Guangzhou/Canton (424-1) 107,60 4,201 96,40 15,21 8,01 2 dks	**M Passenger/General Cargo/Ferry** —P	Vee Oil 4SA 12Cy. 300 × 550 4 500bhp (3 310kW) Hudong Shanghai Diesel Engine Works People's Republic of China
8308783 BOQV RT	**MA LONG HAI** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	*26 736* *12 122* 41 785	ZC	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1268) 189,01(BB) 31,25 10,918 180,02 31,21 16,72 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8322923 BONP Df Esd Gc Pfd Rdr RT	**MA QUAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1281) 189,01 31,25 10,900 180,02 31,21 16,72 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
8322935 BONQ Esd Gc Pfd Rdr RT	**MA SHAN HAI** **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	*27 039* *12 305* 41 634	ZC	**1985** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1282) 189,01 31,25 10,900 180,02 31,21 16,72 F 8,0 1 dk	**M Bulk Carrier** 5 Ho ER G.54 388 B.52 293 5 Ha (stl) (16,9 × 11,2) (16,9 16,9 16,9 16,9 × 14,0) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 10 050bhp (7 392kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7231177	**MA-37** ex P1-70 ex DTM 220-70 **Zadruga "Neretvanski Gusar"** Kardeljevo Yugoslavia	**244** 114 180	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 57,46 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c. 6kn
7231189	**MA-38** ex P2-70 ex DTM 222-70 **Zadruga "Neretvanski Gusar"** Kardeljevo Yugoslavia	**218** 114 210	JR	**1956** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula 9,02 2,042 49,79 6,51 2,70 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft Cr 1(4)	2 Oil 2SA each 6Cy. 108 × 127 450bhp (331kW) Gray Marine Engine Co. Detroit, Mi Gen 1 × 5kW 24V d.c. 6kn
6604949 YTQD RTh	**MA-2 ZEDNI** ex Grahovo-77 **"Brodospas" Poduzece za Spasavanje i Teglenje Brodova** Split Yugoslavia	**368** 214 409	(JR)	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 43,52 8,31 3,680 41,00 7,90 4,17 B 14,4 F 8,6 1 dk R conv Tanker 77	**M Sludge Carrier** 8 Ta ER L.(oil) 596 HeCls. C	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 7,5kW 110V d.c. Controllable pitch propeller Fuel 8,0t-1,5pd 7,5kn
8400311 3EKE3 1466 8-85 Df Esd Gc Rdr RT	**MAAM** ex Prosperous Green-85 ex Taisei No. 1-84 **OMS Line (Panama) S.A.** Panama Panama	*13 877* *8 166* 23 515	NK	**1984** K.K. Uwajima Zosensho—Uwajima (2316) 156,01 10,015 148,01 24,60 13,62 P 25,6 F 11,9 1 dk	**M Bulk Carrier** 4 Ho ER G.29 305 B.28 185 4 Ha (stl) (18,4 × 11,2) (21,6 21,6 21,6 × 12,8) ER Cr 2(25) Der 2(25)	Oil 2SA 6Cy. 520 × 1250 7 300bhp (5 370kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. 14,25kn
6804989 BUNW Df Esd Rdr RT	**MAAN KHENG No. 16** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**167** 94 74		**1967** Fong Kuo S.B. Co. Ltd.—Kaohsiung 32,16 6,35 2,363 27,82 6,20 2,77 P 15,0 F 6,1 1 dk	**M Fishing** Side-fishing 3 Ho 6,7 4,5 4,1 ER In.129 4 Ha (1,2 1,2 0,7 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 275 × 410 390bhp (287kW) Fuji Diesel Co. Ltd. Tateyama Gen 1 × 60kW 1 × 40kW 220V a.c. Fuel 78,0t 10kn

6928060 BVPR Df Esd Gc Rdr	**MAAN KHENG No. 22** **Maan Kheng Fishery Co. Ltd.** Kaohsiung China*	**252** 98 96		**1968** Fong Kuo S.B. Co. Ltd.—Kaohsiung (117) 35,95 6,53 2,591 31,02 6,51 2,95 P 18,0 F 5,5 1 dk	**M Fishing** Side-fishing Ref 3 Ho 4,6 6,2 7,7 ER In.170 3 Ha (1,0 × 2,4) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 275 × 400 500bhp (368kW) Makita Tekkosho Takama 11,5
7392921 PFQU 44 Esd Pfd Rdr RT	**MAARTEN CORNELIA** **Rederij M. van der Ree & Zn.** **B.V.** Ijmuiden Netherlands	*285* *85* —		**1974** Schps. "De Dageraad" B.V. —Woubrugge (536) 38,97 8,01 3,785 7,98 3,99 1 dk len 84	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 240 × 260 reverse reductio geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwo
8505721 PFQT 33 Rdr RT	**MAARTEN CORNELIS** **Rederij M. Drijver en Zonen** Texel Netherlands	*350* *105* —		**1987** Schpsw. "Friesland" B.V.—Lemmer ((111)) 40,42 4,101 36,53 8,51 4,42 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.240	Oil 4SA 6Cy. 280 × 300 with clutches, flexible couplings & sr geared to sc. sha 285bhp (210kW) Caterpillar Inc. Peoria, Illin Thw. thrust propeller fwd
7011034 235 Esd Pfd Rdr RT	**MAARTEN JUNIOR** ex Adventure-81 ex Pietertje Marie-80 **M. Wezelman** Den Helder Netherlands	**108** 38 —		**1968** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (428) 27,01 25,89 6,43 2,90 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 190 × 350 600bhp (441kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d L
6402949 PFQV 125	**MAARTEN SENIOR** **Rederij C. Kuyt Jr.** Katwijk aan Zee Netherlands	**136** 49 —		**1963** N.V. Scheeps. "Westerbroek" —Westerbroek (175) 30,05 6,41 6,30 3,20 len 69	**M Fishing** Side-fishing	Oil 4SA 6Cy. 250 × 350 600bhp (441kW) NE 71 D. & J. Boot "De Industrie" Alphen a/d R
8205814 PFQX 26	**MAARTJE** **W. & J. Lokker** Goedereede Netherlands	*472* *143* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk ((407)) Assembled**1983** Mach. Fab. Maaskant B.V. —Stellendam (407) 42,02 (BB) 3,831 37,57 9,01 5,72 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr geared sc. shaft 2 700bhp (1 986kW) Kloeckner Humboldt Deutz Kö Controllable pitch propeller
6805311 PFRE 67 Df Esd Pfd Rdr RT	**MAARTJE** ex Waddenzee-82 **H. P. Koster & J. W. Blokker** Wieringen Netherlands	**135** — —		**1967** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (654) 30,97 6,53 6,43 3,08 1 dk len 76	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 250 × 350 reverse reductio geared to sc. shaft 600bhp (441kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R
7310571 ORNB Esd Gc Rdr RT	**MAAS** **Dredging International N.V.** Antwerpen Belgium	**3 738** 2 710 5 197	 BV	**1973** IHC Smit B.V.—Kinderdijk (804) 94,49 18,09 7,000 88,02 18,03 8,21 P 7,1 RQD 15,6 B 11,6 F 9,5 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 33,0 Hopper 5400T 1 Ho 35,9 ER Hopper 3 000 1 submerged pump 1324kW (1800bhp), 1 water-jet pump 625kW (850bhp) Cr 1(12) Der 1(5)	2 Oil 4SA each 6Cy. 360 × 450 sr geare to sc. shafts 3 600bhp (2 648kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 110kW 380V 50Hz a.c. Fuel 305,0t (d.o.)
8211801 PFRD Esd Rdr RTm/v	**MAAS** **Wantij B.V.** Dordrecht Netherlands	*1 106* *592* 1 790	 GL	**1983** Mach. Fab. Vervako B.V.—Heusden (2859) 63,28 11,41 4,192 59,80 11,31 5,21 P 13,2 F 4,6 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 180 1 Ha (stl) (38,8 × 8,5) ER	Vee Oil 2SA 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 860bhp (633kW) General Motors Corp., Detroit Diesel Allison Div. U.S
6602630 DLED 140 Df Esd Gc Rdr RTm/v	**MAAS** **Heinrich Schepers Rhein-See-** **Linie** Duisburg-Ruhrort Federal Republic of Germany	**424** 220 1 015 **998** 641 1 880	 GL	**1965** Gutehoffnungshuette Sterkrade A.G. —Walsum (1037) 65,31 10,32 3,468/4,960 60,41 6,02 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.2 172 B.2 024 2 Ha (stl) (17,3 13,2 × 6,0) ER 3W Der 1(5) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Kö
8519590 PFRH Rdr RT	**MAASBANK** **B.V. Nieuwe Rotterdamse** **Sleepdienst** Rotterdam Netherlands	*600* *180* 150	 AB	**1987** Scheepswerf "De Waal" B.V. —Zaltbommel (722) 37,42 4,501 34,07 11,02 5,52 1 dk	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 220 × 240 geared to sc. shafts Oy Wartsila Ab Fin Gen 1 × 500kW 2 × 125kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7367873 PFRL Df Esd Gc Pfd Rdr RT	**MAASBORG** **Wagenborg Shipping B.V.** Delfzijl Netherlands	**1 596** 1 103 3 658	 BV	**1974** Schpsw. "Friesland" B.V.—Lemmer (69) 81,82 15,27 5,950 74,25 14,99 8,72 1 dk & S dk	**M General Cargo** OSD Mchy.aft 1 Ho G.5 380 3 Ha (13,4 15,5 13,1 × 12,5)	2 Vee Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollhä
7932537 ELDY5 7618 Df Esd Gc Rdr RT	**MAASGUSAR** ex Gusar-86 ex Iver Split-85 **Pulzar Maritime Corp.** Monrovia Liberia	**23 038** 14 332 39 723	 NV	**1984** Brodogradiliste "Split"—Split (313) 175,01(BB) 32,03 11,218 169,02 32,01 15,12 1 dk	**M Tanker** Chemical 34 Ta ER L.48 263 HeCls. C	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) Tvornica Dizel Motora "Split" Gen 3 × 848kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 704,0t (hvf)-30,0pd
7824857 PFRG 17582 Df Esd Gc Pfd Rdr RTm/h/v	**MAASHAVEN** ex Breslau-87 ex Togo Brewer-83 Launched as Breslau **Van Uden's Scheepvaart en** **Agentuur Mij. B.V.** Rotterdam Netherlands	**4 777** 3 122 7 550	 GL	**1980** Flensburger Schiffsbau-Ges. —Flensburg (655) 117,71(BB) 18,52 5,960 110,01 18,51 7,95 P 14,1 F 9,2 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.8 940 B.8 647 TEU 371 C.Ho 147/20' C.Dk 224/20' 3 Ha (stl) (18,9 25,2 18,9 × 12,8) ER Der 4(12-24)	Oil 4SA 6Cy. 450 × 550 reduction gea to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 260kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

8010520 PFRS 16881Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSLOT** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300207/PFRS	*24 794* *12 526* 38 039	✠**100A1** chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8016	**1982**-12 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (926) 172,22(BB) 32,29 11,623 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
8010518 PFRR 16850 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSLUIS** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300205/PFRR	*24 794* *12 526* 38 039	✠**100A1** SS 11/87 chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8016	**1982**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (925) 172,22(BB) 32,29 11,623 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
8106915 PFRT 16910Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAASSTAD** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300212/PFRT	*24 794* *12 526* 38 039	✠**100A1** chemical tanker cargo Type A centre tanks 1, 4, 6, 7, 8 cargo Type B centre tanks 2, 3, 5 & wing tanks SG 1,53 in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Mt 632,5/73,0U3 FN 8056	**1983**-3 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (927) 172,24(BB) 32,29 11,623 164,83 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 20 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
8106927 PFRU Df Esd Gc Pfd Rdr RTv SatCom	**MAASSTROOM** **Nedlloyd Bulk B.V.** Rotterdam Netherlands Sat Comm ID 1300216/PFRU	*24 794* *12 526* 38 039	✠**100A1** chemical tanker cargo Type A (cr) tanks Nos. 1, 4, 6, 7 & 8, cargo Type B (cr) tanks Nos. 2, 3, 5 & wing tanks SG 1.53, in association with an approved list of defined cargoes ✠**LMC** **UMS** **IGS** EL Mt 623,5/73,0U3 FN 8016	**1983**-7 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (928) 172,22(BB) 32,29 11,600 164,01 32,25 16,62 B 14,4 F 14,7 1 dk rf nil 11BH WB11964T incl. clean ballast tanks 2516T	**M Tanker** Oil Chemical IGS (LR) 22 Ta ER L.46 902 HeCls. ptBptC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) 12,2kgf/cm² (12,0bar) Gen 1 × 998kW 440V 3 × 800kW 450V 60Hz a.c. Fuel 167,0t (d.o.) 2 109,0t (hvf)-41,0pd 15kn
7932525 ELDB3 7432 Df Esd Gc Rdr RTm/h/v SatNav	**MAASUSKOK** ex Uskok-86 ex Iver Swift-85 ex Jo Swift-84 ex Iver Swift-84 **S.P. Shipping Co. Ltd.** Wallem Shipmanagement (Isle of Man) Ltd. Monrovia Liberia	**22 362** 15 084 39 723	NV	**1983** Brodogradiliste "Split"—Split (312) 175,01(BB) 32,31 11,218 169,02 32,01 15,12 P 39,4 B 13,8 F 13,8 1 dk	**M Tanker** Oil Chemical CBT IGS SBT 34 Ta ER L.48 263 HeCls. CptB	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split Gen 3 × 848kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 704,0t (hvf)-30,0pd 13,5kn
8402656 PFSC 25181 RT	**MAASVALLEI** **Peperkamp** Wagenborg Shipping B.V. Delfzijl Netherlands	*998* *555* 1 522	BV	**1984** B.V. Scheepswerf "Ferus Smit" —Foxhol (235) 78,92 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) ER	Vee Oil 4SA 12Cy. 170 × 190 with clutches, flexible couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Thw. thrust propeller fwd
8712972 PFSB 138 Rdr RT	**MAATJE HELENA** **Gebr. Sinke B.V.** Yerseke Netherlands	*106* *32* —		**1987** Schpsw. J. van der Molen & Zn. —Zaandam (678) 24,74 2,131 6,41 2,85 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 299bhp (220kW) Caterpillar Inc. Peoria, Illinois
8323616 JNTD 127445 Df Esd Gc Rdr RT	**MABAH** **Shippoh Senpaku K.K.** Hakata, Japan Ehime Pref.	*3 712* *1 858* 4 039	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1646) 93,22 6,619 85,07 16,81 9,56 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 205 3 Ha (stl) (7,1 5,8 5,8 × 6,0) ER Der 6(4)	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 560kW 450V 60Hz a.c. 14,5kn
5216197 SUAO 14	**MABAHISS** **Government of The Arab** **Republic of Egypt (Ministry** **of War - Port & Lighthouse** **Administration)** Alexandria Egypt	**317** 105 —	✠Classed LR until 12/34	**1930**-10 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1382) *42,13* 7,22 ... ... R conv Side Trawler Fishing 63	**S Research**	T 3Cy. 356 584 & 965 × 686 Swan, Hunter & Wigham Richardson Newcastle
8507999 WSF3527 678368 RT	**MABEL COLLE** **Colle Towing Co. Inc.** New Orleans, La United States of America	**150** — —		**1985** Main Iron Works Inc.—Houma, La 25,91 3,963 9,77 3,97 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grange 2 Directional propellers 12kn
5284821 WG6334 220806 Rdr RTh	**MABEL L** ex Princess Bay-82 ex Rochester Socony-55 **Eastern Tanker Corp.** New York, NY United States of America	**548** 446 1 271		**1920** Bethlehem SB. Corp.—Elizabeth, NJ 59,90 8,69 2,921 8,64 1 dk R	**M Tanker** 12 Ta ER L.(oil) 1 279 Der 2(4)	Oil 2SA 8Cy. 165 × 180 500bhp (368kW) .... Gen 1 × 30kW Fuel 43,5t (d.o.)-2,0pd 9kn

7732717 584548	**MABEL SUSAN III** **Mabel Kim Inc.** Philadelphia, Pa United States of America	**134** 91 —		**1977** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *22,38* 6,71 3,46 F - 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S
6822747 LMVQ 16865 Df Esd Pfd Rdr RT	**MABER** **A/S M/S Maber** Arvid Flaen Aalesund Norway	*261* *78* —		**1967** Rolf Rekdal Skipsbyggeri—Tomra i Romsdal (66) 30,71 6,74 6,71 len 76	**M Fishing** Side-fishing	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederiksha Fuel (d.o.)
6501238 A7ET Df Esd Gc Pfd Rdr RTm/h	**MABROUK** ex Kimolos-84 ex Will Adams-80 ex Athelregent-77 **Qatar National Navigation & Transport Co. Ltd.** Qatar	**35 421** 19 276 63 132	**✠100A1** SS 8/83 product carrier **✠LMC** EL wt 3¼"SQ FN 11018	**1965**-4 Uddevallavarvet A/B—Uddevalla (214) 236,13 32,24 12,824 225,86 32,16 16,62 P 43,3 F 22,9 1 dk rf 89 11BH WB12485t incl. 11260t in clean ballast tanks	**M Tanker** 17 Ta ER L.(oil) 68 606	Oil 2SA 9Cy. 840 × 1800 18 900bhp (13 902kW) B& Eriksbergs M/V A/B Gotebo 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 199lbf/in² (13,8bar) AuxB (ex.g) 199lbf/in² (13,8bar) Spt Gen 1 × 500kW 3 × 280kW 450V 60Hz a.c. Fuel 5 151,5t (hvf)-61,0pd 16
7905596 VTGX Df Esd Gc Pfd Rdr RTm/h/v	**MABROUK** ex Valle De Ibaizabal-82 **Indoceanic Shipping Co. Ltd.** India	**9 046** 6 349 12 790	**✠100A1** SS 2/87 strengthened for heavy cargoes Ice class 3 **✠LMC** EL Bt 550.0/50,0U3 FN 4355	**1981**-2 T. Ruiz de Velasco S.A.—Bilbao (147) Cmd.**1982**-12 138,56(BB) 21,04 9,256 130,33 21,01 12,40 P 7,1 F 16,2 1 dk & S dk rf nil 6BH WB6758T incl. No. 3 hold 4822T	**M General Cargo** OSD/CSD 4 Ho 23,9 18,9 18,9 34,6 ER 4 TwD G.21 766 B.19 588 TEU 272 C. 272/20' (40') 4 Ha (stl) (12,8 12,5 12,5 24,9 × 10,2) ER Der 3(25) 2(16)	Oil 2SA 8Cy. 450 × 900 7 148bhp (5 258kW) B& Ast. Espanoles S.A. Sestao Works, Bilb AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 2 × 480kW 380V 50Hz a.c. Fuel 195,5t (d.o.) 640,0t (hvf)-23,5pd 14
7127560 Df Esd Rdr RT	**MABROUK** ex Kongsaa-82 ex Grethe Coast-81 **Societe Mauritanienne de Peche et de Navigation (S.M.P.N.)** Nouadhibou Mauritania	T.Mk **299** 162 721	BV	**1972** A/S Nordsovaerftet—Ringkobing (63) 49,76 8,34 3,420 44,43 8,30 5,49 F 8,0 1 dk	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksha Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.) 11
5216264 Df RT	**MABULI** ex Liten-55 ex Lonn-48 **Zarate & Martinez** Spain	**475** 310 711	(AB)	**1944** Kyle & Co. Inc.—Stockton, Ca (18) 49,54 8,26 3,531 47,25 8,23 3,92 P 11,6 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 759 HeCls. C	Oil 4SA 6Cy. 305 × 381 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, C Fuel 31,5t-1,5pd 9
7307756 253805	**MAC 3** ex Parrot-79 ex Teddy II ex YF 673 **Eugene Mckay** Ketchikan, Ak United States of America	**144** 129 —		**1943** Puget Sound Bridge & D.D. Co.—Seattle, Wa *20,55* 8,87 1,83	**Wood TM Fishing**	2 Oil 286bhp (210kW) .... Fuel (d.o.)
5216276	**MACABI** **Government of The Republic of Cuba** Banes Cuba	**146** 99 87		**1944** George Lawley & Son Corp.—Neponset, Ma 25,91 7,32 2,947 7,27 BK 76	**M Tug**	Oil 2SA 8Cy. 216 × 254 General Motors Corp. Detroit, M Fuel 106,5t 10
7015028 Esd RT	**MACABI II** ex Santa Elena XVII-83 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-18) 25,05 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t (d.o.)
7031840 Esd RT	**MACABI 1** ex Litoral 4-76 **Pesquera Playa Norte SCR Ltda.** Callao Peru	**163** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-31) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t (d.o.)
6722090 SE8201 Esd RT	**MACABI 2** ex Petsa 14-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (191) *26,80* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino 10,25
6724610 Esd RT	**MACABI 3** ex Don Bautista-75 **Adelaida SCR Ltda.** Pisco Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao (201) *26,83* 7,07 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6826298 CE8284 Esd RT	**MACABI 5** ex PH 28-76 **Pesquera Alpesca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (224) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6826286 CE8283 Esd RT	**MACABI 6** ex PH 27-76 **Pesquera Ticani SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (223) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6816891 CE8370 Esd RT	**MACABI 7** ex PH 26-76 **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (222) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6816889 CE8369 Esd RT	**MACABI 8** ex PH 25-76 **Pesquera San Jose S.R. Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (221) *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
6912932 Esd RT	**MACABI 9** ex Sol IV-76 **Pesquera Nazca SCR Ltda.** Chimbote Peru	**200** 89 —	(GL)	**1968** Ast. Picsa S.A.—Callao (243) *26,80* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi 1
7031826 Esd RT	**MACABI 10** ex El Sol No. 5-76 **Pesquera San Judas Tadeo SCR Ltda.** Chicama Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-25) ... ... 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Fuel 5,0t (d.o.)

7015004 Esd RT	**MACABI 11** ex Chincha 7-84 ex Chimu I-79 **Pesquera San Judas Tadeo SCR Ltda.** Callao Peru	**158** 72 —	(AB) (GL)	**1970** Metal Empresa S.A.—Callao (L-16) 6,74 21,49 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (w) (1,9 × 3,3)	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi Fuel 5,0t (d.o.)
8331194 226888	**MACAD** **Pasacao Transport Service Industries** Manila Philippines	**105** 58 —	(AB)	**1983** Padaco Marine Works & SB. Corp. —Navotas (8003) . 2,431 23,17 6,56 3,36 1 dk rf 533	**M Tug**	Oil 4SA 6Cy. 300 × 480 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 16kW a.c. 9kn
7911765 PP2804 Df Esd Gc Rdr RTv	**MACAE** Launched as Oxossi **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	**766** 230 1 084	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (258) 54,87 11,66 4,011 52,02 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12kn
7514177 Df Esd Gc Pfd Rdr RT	**MACAPA** **Government of The Federative Republic of Brazil (Departamento Nacional de Portos e Vias Navegaveis)** Rio de Janeiro Brazil	**5 519** 3 091 13 357	BV	**1976** IHC Smit B.V.—Kinderdijk (871) 107,52 18,34 7,500 100,01 18,31 9,71 P - F - 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 32,0 Mchy.aft Hopper 4 000 Cr 1(-)	2 Vee Oil 4SA each 12Cy. 250 × 300 5 880bhp (4 325kW) Sulzer Masch. Augsburg-Nuernberg (MAN) Nuernberg Thw. thrust propeller fwd Fuel (hvf) 12kn
6424301 CLCM Df Esd Rdr RT	**MACARELA** ex Orion-64 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**502** 197 738		**1958** VEB Volkswerft Stralsund—Stralsund 50,78 8,49 3,810 8,44 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7401784 H3BV 4984-75B Df Esd Gc Pfd Rdr RTm/h/v	**MACARENA** ex Marino Star-80 ex Leona-77 **Super Marine Co. S.A.** Panama Panama	**3 850** 2 764 7 104	NK	**1974** K.K. Uwajima Zosensho—Uwajima (818) 106,46 17,05 7,106 98,00 17,00 8,72 P 22,0 B 4,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 820 B.8 217 2 Ha (stl) (31,2 28,6 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 77,0t (d.o.) 420,0t (hvf)-12,0pd 12kn
5216317 EDOH 2402 Df Esd RT	**MACAVI** **Luis Perez Sanchez y otros** Santander Spain	**288** 112 —		**1962** Ast. Santodomingo—Vigo (304) 38,36 7,37 33,36 6,79 4,02 RW	**S Fishing** Side Trawler	T 3Cy. 331 533 & 863 × 610 385ihp (283kW) E made35 fitted62 Sanjurjo Vigo Fuel 169,5t (o.f.) 10kn
5216343 EFKR 6722 Esd RT	**MACAYA EME** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 42,5t (d.o.) 11,5kn
5216355 EFKS 6721 Esd RT	**MACAYA ERRE** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**149** 96 —		**1945** Cia. Euskalduna—Bilbao *30,88* 6,00	**M Fishing** Side-fishing	Oil 4SA 8Cy. 280 × 450 480bhp (353kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 42,5t (d.o.) 11,5kn
7900273 EAXE Df Esd Gc Pfd Rdr RT	**MACAYE** **Naviera Sokorri S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**19 544** 14 261 34 681	**✠100A1** CS 4/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 4 may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7295	**1981**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (230) 197,62(BB) 24,26 11,183 184,99 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18624T incl. Topside tanks in all holds 3213T Comb. btm & STs in Nos. 1, 2, 3 & 5 holds 3200T DTf 566T & incl. No. 3 hold 9196T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 184,0t (d.o.) 1 687,0t (hvf)-34,0pd 15,5kn
7008544 P3ML2 Df Esd Gc Rdr RT	**MACBREEZE** ex Southwind-87 **Macbreeze Carriers Ltd.** Dominion International Services Inc. Limassol Cyprus	**11 328** 6 993 18 635	**✠100A1** SS 8/87 strengthened for ore cargoes, Nos. 1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 4940	**1970**-6 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (243) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & side tanks in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 1(10) 2(5) Der 2(30) 2(10)	Oil 2SA 7Cy. 720 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
6927535 P3MW2 708247 Df Esd Gc Pfd Rdr RT	**MACBULK** ex Northwind-87 **Macbulk Carriers Ltd.** Dominion International Services Inc. Limassol Cyprus	**11 328** 6 993 18 675	**✠100A1** SS 8/87 DTf — veg. oil, strengthened for ore cargoes, Nos.1 & 3 holds may be empty **✠LMC** EL Dt $2\frac{7}{16}$"U2 FN 4940	**1970**-3 Cia. Euskalduna—Bilbao (242) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t, topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 5 Ha (stl) (8,3 17,2 7,4 8,2 17,2 × 10,4) ER 12W Cr 2(5) Der 2(30) 12(10)	Oil 2SA 7Cy. 720 × 1200 9 800bhp (7 208kW) MAN Cia. Euskalduna S.A. Bilbao AuxB 7kgf/cm² (6,9bar) Gen 3 × 272kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 16kn
6508377	**MACDUFF** ex Ocean Joy ex Aspen **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**156** — —	KI	**1944** Birchfield Boiler Inc.—Tacoma, Wa 24,95 7,04 3,048 6,99 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 430 E made44 refitted53 Fairbanks Morse & Co. Chicago, Illinois
7529811 VJPN 374436 Esd Rdr RT	**MACEDON** ex Polmaise-87 ex Pirate-77 **Geelong Port Services Pty. Ltd.** *Geelong, Victoria* Australia	**266** 53 —	**✠100A1** CS 4/81 tug **✠LMC** **UMS** EL F $\frac{7}{8}$"U2 FN 358	**1976**-4 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (115) 29,01 9,96 4,001 24,80 9,71 4,70 1 dk rf nil BK 25 3BH WB22T	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 68kW 415V 50Hz a.c.
7383619 AQOA Df Esd Rdr RT	**MACHHERA** **Government of The Islamic Republic of Pakistan (Marine Fisheries Department)** Karachi Pakistan	**199** 32 113	GL	**1976** Karachi Shipyard & Eng. Works Ltd. —Karachi (89) 29,04 7,68 3,001 25,81 7,61 3,51 F 14,7 1 dk	**M Research/Fishing**	Oil 2SA 5Cy. 240 × 400 reduction geared to sc. shaft 425bhp (313kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn 10kn

7820162 350832 Df Esd Rdr RT	**MACHIM I** **Ornelas Fishing Co. (Pty.) Ltd.** Cape Town/ South Africa Kaapstad	**186** 100 —		**1978** Ornelas Fishing Co. (Pty.) Ltd. —Kaapstad/Cape Town ... ... 28,48 7,15 2,77 1 dk	**M Fishing** Tuna Side Trawler	2 Oil 4SA each 6Cy. 146 × 146 Caterpillar Tractor Co. Peoria, Illino
6618627 DUBO/H 06461 1242 4-82 RT	**MACHO** ex Kaiun Maru-82 **Pacific Offshore S.A.** Manila Philippines	**160** 50 250		**1966** Kanagawa Zosen—Kobe (70) 29,49 7,01 2,794 24,49 6,99 3,61 1 dk RW	**M Tug**	2 Oil 4SA each 6Cy. 265 × 400 geared t sc. shaft Nippon Hatsudoki Ko Gen 1 × 24kW a.c.
7421796 Df Esd RT	**MACHRANGA** ex Minakkhi-76 **Government of The People's Republic of Bangladesh (Fisheries Department)** Chandpur Bangladesh	**87** 66 —	✠**100A1** SS 2/86 stern trawler ✠**LMC** EL (B) $\frac{11}{16}$"U2 FN 157	**1975**-10 Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V. —Monnickendam (145) 22,41 5,59 1,728 19,82 5,50 2,42 RFD 10,4 1 dk rf 483 BK 76 5BH WBnil	**TM Research/Fishing** Stern Trawler	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 394bhp (290kW) Kloeckner Humboldt Deutz Koe Gen 2 × 28kW 220V 50Hz a.c.
6523262 COAQ Df Esd Gc Rdr RT	**MACHUELO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 660	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (145) 55,25 9,02 3,760 49,61 9,00 4,25 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 1,7 × 1,7) ER Der 4(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 297,5t (d.o.) 15.5
7020956 Esd RT	**MACIEJ** **Stocznia Gdanska im. Lenina** Gdansk Poland	**115** 29 —	PR	**1969** Gdynska Stocznia Remontowa —Gdynia (H800/330) 24,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 12kW 220V a.c. 11
8219322 SQNF Df Esd Gc Pfd Rdr RT	**MACIEJ RATAJ** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*21 531* *12 294* 33 750	PR ✠Classed LR until 31/10/86	**1985**-8 Stocznia Szczecinska im. A. Warskiego—Szczecin (B542/02) 195,08(BB) 25,35 10,672 185,02 25,32 15,12 P 15,9 F 15,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) Sulz H. Cegielski Pozn Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)
8209901 IQPJ 243	**MACISTONE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**199** 42 —	RI	**1982** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (43) 32,21 9,17 3,801 28,02 8,50 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 12Cy. 250 × 300 sr geared t sc. shaft Nohab Diesel A/B Swede
8604280 JKES 129146 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MACKINAC BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref. Sat Comm ID 1203434/JKES	*42 394* *14 755* 40 982	NK	**1986** Kawasaki Heavy Ind. Ltd.—Kobe (1403) 241,00(BB) 32,29 12,023 228,02 32,21 21,21 F 17,1 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho TEU 3032 C.Ho 1514/20' C.Dk 1518/20' incl. 262 ref C. 13 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 9Cy. 800 × 2592 28 645bhp (21 070kW) B& Kawasaki Heavy Ind. Ltd. Ko Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22.5
7023154 Esd RT	**MACO II** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**150** — —	(AB)	**1970** Metal Empresa S.A.—Callao (L-22) 21,49 6,71 3,51	**M Fishing** Side Trawler 1 Ho 10,6	Oil 4SA 6Cy. 159 × 203 sr reverse gear to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino Fuel 5,0t (d.o.)
8134613	**MACO 1** **Maritime Corp. of The United Arab Emirates** Dubai United Arab Emirates	**113** — —	(BV)	**1976** Scheeps. Damen B.V.—Hardinxveld (1380) ... ... 14,46 4,25 1,86 1 dk	**M Launch**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 220kW 1 × 4,75kW a.c.
8121654 D3R2324 RT	**MACOA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**195** 65 191	BV	**1984** Ast. de Huelva S.A.—Huelva (147) 31,68 7,40 3,325 27,61 7,01 3,56 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 150 × 150 with flexi couplings & sr geared to sc. shaft 640bhp (471kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zum Gen 2 × 48kW 380V 50Hz a.c. 11
7237846 P3NW2 Rdr RT	**MACOIL I** ex Sherdon Mel-87 ex Matsuyama Maru No. 10-83 **Macoil Marine Ltd.** Limassol Cyprus	**943** 649 2 404	BV	**1972** Nakamura Zosen Tekkosho—Matsue (110) 76,94 12,02 5,030 71,00 11,99 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Ko
7120794 HIMX Df Esd Gc Rdr RTh	**MACORIX** ex Strombeek-81 ex Mini Star-73 **Naviera Macoris S.A.** Lineas Maritimas de Santo Domingo S.A. Santo Domingo Dominican Rep.	**1 598** 1 236 3 099	NV	**1971** Sterkoder M/V A/S—Kristiansund N. (20) 79,91 14,36 5,271 74,83 14,30 6,35 P 9,2 F 5,2 1 dk rf 102	**M General Cargo** 2 Ho 24,9 26,9 ER G.4 100 B.3 764 2 Ha (stl) (19,8 24,0 × 9,9) ER 4W Der 2(10) 2(5)	Vee Oil 4SA 16Cy. 250 × 300 2 800bhp (2 060kW) Nydqvist & Holm A/B Trollha Gen 2 × 144kW 380V 50Hz a.c. Fuel 250,0t (d.o.)-9,0pd 13.25
5216484 124539	**MACQUARIE** **Marine Board of Devonport** *Hobart, Tas.* Australia	**225** 104 —	✠	**1908**-10 Wm. Simons & Co. Ltd.—Renfrew (478) *37,56* 7,04 ... ... 1 dk R	**S Dredger/Sand Carrier** Sand-pump discharge	C 2Cy. 381 & 762 × 533 Wm. Simons & Co. Ltd. Renf
6906385 SVOO 3726 Df Esd Gc Rdr RT	**MACSPEED** ex Menelaos-87 ex Federal Lakes-79 **Macspeed Ltd.** Dominion International Services Inc. Piraeus Greece	**11 700** 7 232 20 748	✠**100A1** SS 1/83 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠**LMC** EL Et $2\frac{3}{16}$"U3 FN 5432	**1969**-8 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (832) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2722t Comb. btm & STs in No. 1 hold 605t	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sul Hawthorn, Leslie (Engineers) Ltd. Newca AuxB (o.f.) 100lbf/in² (6,9bar) e(ex.g) 100lbf/in² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15.5

6903931 SWDE 3552 Df Esd Gc Rdr RT	**MACSTORM** ex Michalis-87 ex Federal Seaway-79 ex Simsmetal-72 **Macstorm Ltd.** Dominion International Services Inc. Piraeus Greece	**11 700** 7 232 20 737	✠100A1 SS 10/79 strengthened for ore cargoes, Nos. 2 & 4 holds may be empty (cc) ✠LMC EL Et $2\frac{3}{16}$"U3 FN 5432	**1969**-4 Doxford & Sunderland SB. & Eng. Co. Ltd.—Deptford Shipyard,Sld (831) 160,03(BB) 22,86 9,151 152,41 22,81 12,83 F 11,3 1 dk rf 76 NS 7BH WB6197t incl. Topside tanks in holds 2721t Comb. btm & STs in No. 1 hold 604t	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,1 22,9 22,9 22,9 22,9 ER G.29 112 B.25 111 5 Ha (stl) (each 13,7 × 10,9) ER 10W Der 10(10)	Oil 2SA 6Cy. 760 × 1550 10 209bhp (7 509kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle AuxB 100lbf/in^2 (6,9bar) e(ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel (hvf) 15,5kn
7410618 YYP2026 Df Esd Rdr RT	**MACURO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**282** 233 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (174) 39,02 8,62 3,701 32,01 8,25 6,00 P 8,9 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
5322350 C9KS 29	**MACUSE** ex Sonaptanque-83 ex Shell Onze-68 ex Trapp-47 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	**366** 160 419	✠Classed LR until 23/3/84	**1946**-8 Rowhedge Ironworks Co. Ltd.—Rowhedge (640) 46,33 7,24 2,839 43,06 7,17 3,08 P 12,8 F 6,8 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 587 HeCls. C	Oil 2SA 4Cy. 250 × 420 395bhp (291kW) British Polar Engines Ltd. Glasgow Gen 1 × 27kW 1 × 15kW 115V d.c. Fuel 15,5t (d.o.)-2,0pd 9kn
5216501 C9KU Df Esd Gc Rdr	**MACUTI** **Direccao Nacional dos Portos e Caminhos de Ferro** Beira Mozambique	**751** 227 —		**1954** N.V. Scheepsbouw Unie—Groningen (256) 59,67 9,78 3,785 9,73	**TS Tug**	C 8Cy. (4) 300 & (4) 649 × 649 Christiansen & Meyer Hamburg
5147724 332904 Df Esd RT	**MACVAC A** ex Henny T-75 **Abraham Shipping Co. Ltd.** Kingstown St. Vincent	**493** 209 666	✠Classed LR until 23/4/76 (BV)	**1955**-8 N.V. Schpsw. "Foxhol"—Foxhol (97) 51,64 8,51 3,277 47,66 8,41 3,59 P 11,6 RQD 2,2 F 7,7 1 dk RW rf nil	**M General Cargo** Mchy.aft G.980 B.912	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Kiel Fuel 45,5t 9,5kn
5032644 ZHDV 312098 Df Esd Gc Rdr RTm	**MACVIE** ex B.C. Standard-74 **National Ltd.** Georgetown Cayman Islands (British)	**818** 308 997	✠Classed LR until 17/9/86	**1959**-9 N.V. Scheeps. v.d. Werf—Deest (278) 51,85 10,70 4,166 48,80 10,37 4,42 P 14,7 F 10,7 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 957	Oil 4SA 8Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amsterdam Gen 2 × 150kW 450V 60Hz a.c. Fuel 69,0t (d.o.) 10kn
7018989 P3LN2 Df Esd Gc Pfd Rdr RTm/h/v	**MACWAVE** ex Westwind-87 **Macwave Carriers Ltd.** Dominion International Services Inc. Limassol Cyprus	**11 328** 6 993 18 690	✠100A1 SS 8/87 DTf—vegetable oil strengthened for ore cargoes, Nos. 1 & 3 holds may be empty ✠LMC EL Dt $2\frac{7}{16}$"U2 FN 4940	**1970**-8 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (244) 147,02(BB) 22,84 9,932 136,00 22,80 13,52 P 12,2 F 12,2 1 dk rf nil 7BH WB8710t incl. Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 1560t Topside tanks in holds 2465t	**M Bulk Carrier** 5 Ho 15,3 28,1 12,7 12,7 27,7 ER G.24 386 B.20 786 5 Ha (stl) (8,3 17,2 8,0 8,2 17,2 × 10,4) ER Cr 1(10) 2(5) Der 2(30) 8(10)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MAN Ast. Espanoles S.A. Sestao Works, Bilbao AuxB 7kgf/cm^2 (6,9bar) Gen 3 × 275kW 450V 60Hz a.c. Fuel 1 321,0t (hvf) 15,5kn
8407357 EQJV Df Esd Gc Pfd Rdr RT	**MADAD** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** Nagasaki Zosen K.K.—Nagasaki (878) 38,03 3,644 35,01 10,01 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel-10,0pd 13kn
5216525 CSEB H394 Esd Gc RT	**MADALENA** **Empresa de Trafego e Estiva S.a.r.l.** Lisboa Portugal	**1 366** 636 1 285	✠Classed LR until 16/5/75	**1950**-11 Grangemouth Dockyard Co. Ltd.—Grangemouth (492) 71,94 10,77 4,426 67,16 10,70 4,58 RQD 43,0 F 8,0 1 dk RW	**TM General Cargo** Ref 12P Mchy.aft	2 Oil 4SA each 8Cy. 350 × 535 1 440bhp (1 059kW) Mirrlees, Bickerton & Day Stockport Fuel 106,5t 12kn
7917551 SIPU Df Esd Gc Pfd Rdr RT	**MADAME BUTTERFLY** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 728** 9 975 28 223	✠100A1 CS 6/86 vehicle carrier, movable decks Ice Class 3 ✠LMC UMS EL Ot 660,0/78,0U3(a) FN 12101	**1981**-7 Kockums AB—Malmo (581) 199,70(BB) 32,29 11,615 190,71 32,25 31,20 B 176,8 2 dks, 1 dk fwd of mchy space, 6 intermediate fixed & 4 movable car dks rf 991 Coll. BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3497T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B&W A/B Gotaverken Goteborg AuxB (o.f.) 12kgf/cm^2 (11,8bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19,5kn
7603887 WYT9 715 554475	**MADAME EULA** **Reggie J. Dupre** Houma, La United States of America	**112** 76 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7314797 ELIJ 4511 Df Esd Gc Pfd Rdr RTm/h/v	**MADANG** **Sundial Shipping Inc.** Patt Manfield & Co. Ltd. Monrovia Liberia	**20 548** 15 271 23 804	BV	**1973** Kasado Dock Co. Ltd.—Kudamatsu (270) 172,04(BB) 25,05 9,389 165,00 25,00 17,71 1 dk	**M Wood-chip Carrier** 5 Ho ER G.49 150 HeCls. B 5 Ha (stl) (17,8 17,9 12,0 12,7 11,2 × 12,4) ER Cr 2(10,5)	Oil 2SA 6Cy. 650 × 1350 8 100bhp (5 958kW) Ube Industries Ltd. Ube Fuel 136,5t (d.o.) 1 001,0t (hvf)-26,5pd 14,5kn
8518089 P24194 000384 Esd Gc Rdr RTm/v SatNav	**MADANG COAST** **Lutheran Shipping** Burns Philp (PNG) Ltd. Madang Papua New Guinea	*1 588* *912* 2 323	AB	**1986** Donghai Shipyard—Wusong (101) 64,93 13,85 5,109 59,90 13,81 6,13 P 3,4 B 8,9 F 7,4 1 dk rf nil	**M General Cargo** 1 Ho 40,8 ER G.3 172 B.2 888 2 Ha (stl) ER Der 1(25) 1(15)	Oil 4SA 6Cy. 220 × 240 1 200bhp (883kW) Oy Wartsila Ab Finland Gen 3 × 105kW 240/415V 50Hz a.c. 10,5kn
5216551 EATS 1672 Df Esd Pfd Rdr RTm/h/v	**MADARIAGA** **Pesquera Ernani S.A.** Pasajes Spain	**181** 136 —	BV	**1962** Ast. del Abra S.A.—Bilbao (26) 34,35 6,20 2,185 28,61 6,16 2,52 1 dk RW	**M Fishing** Side Trawler Ref Mchy.aft 3 Ha (each 1,0 × 0,9)	Oil 4SA 4Cy. 315 × 480 sr reverse geared to sc. shaft 400bhp (294kW) Duvant Carmelo Unanue Zumaya Gen 2 × 30kW 1 × 15kW 120V d.c. Fuel 68,5t (d.o.)-2,0pd 9kn
7523881 ZEKJ 356535 Esd Gc Rdr RT	**MADEIRA** **Far East Hydrofoil Co. Ltd.** Hong Kong Hong Kong (British)	**332** 249 —	AB	**1975** Boeing Marine Systems—Seattle, Wa (0002) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 260dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 560shp (5 561kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd 45kn

5216587 CSLB A-551 Df Esd Rdr RT	**MADEIRENSE** **Empresa de Navegacao** **Madeirense Ltda.** Funchal Portugal	**1 308** 859 998	**✠100A1** SS 7/86 FPT — oil FP above 65°C **✠LMC** EL n $1\frac{1}{16}$"SQ FN 1070	**1962**-7 Est. Sao Jacinto S.a.r.L.—Aveiro (56) 70,31 11,10 4,101 62,74 11,00 6,05 P 21,4 RFD 9,5 2 dks RW rf 102 4BH WB376t incl. DTf154t	**M General Cargo** Ref 12bth P 4 Ho 9,6 19,8 ER 3,7p&s 2 TwD G.2 010 B.1 842 In.59 3 Ha (w) (13,2 11,4 × 6,0) ER (1,8 × 2,4) Der 4(-)	Oil 4SA 8Cy. 390 × 680 1 450bhp (1 067kW) N.V. Werkspoor Amsterd Fuel 62,5t (d.o.) 12
7021819 SYIJ 8726 Df Esd Gc Pfd Rdr RTm/h/v	**MADELEINE** ex Canadia-84 ex Maria Gorthon-81 **Mercator Shipping Co.** Prodromos Lines S.A. Piraeus Greece	T.Mk **2 723** 1 802 4 455 **5 438** 3 804 7 745	**✠100A1** SS 10/84 Ice Class 1 **✠LMC** **UMS** EL (W) 1⅜"U3 FN 3025	**1970**-12 Hollming Oy—Rauma/Raumo (4195) 114,31 16,77 5,911/8,078 111,16 16,69 10,52 RAD 21,7 F 9,8 2 dks rf 203 len 75 5BH to U dk, 2 to 2nd dk WB2229t incl. TwDf139t No. 2 hold 787t	**M General Cargo** 7 Ho 8,3 9,7 9,7 9,7 9,7 9,7 9,7 ER 7 TwD G.11 547 B.11 157 TEU 251 C.Ho 179/20' (40') C.Dk 72/20' (40') 2 Ha (stl) (9,0T × 6,4) (61,3comb. × 13,4) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 6 050bhp (4 450kW) ✠ NE 8/79 Pielst Lindholmen Motor AB. Gotebo NAuxB (Comp) 7/81 7,1kgf/cm² (7,0bar) Gen 3 × 292kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 62,0t (d.o.) 780,5t (hvf)-18,0pd 15
5191701 CYKS 331037 Df Esd Gc Pfd Rdr RT	**MADELEINE** ex C.T.M.A.-75 ex Koldinghus-69 **La Co-operative de Transport** **Maritime et Aerien** Grindstone, P.Q. Canada	**730** 392 1 031	 BV	**1959** Aarhus Flydedok og Maskinkp. A/S —Aarhus (105) 77,35 11,05 4,001 70,01 11,00 6,25 F 10,1 1 dk & S dk RW rf 76	**M General Cargo** OSD 12P 1 Ho 45,0 ER B.2 114 2 Ha (2,5 × 2,7) (38,3 × 6,4) ER Der 2(3)	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B& Helsingor Skibsv. og Maskinbyg. Helsing Gen 2 × 70kW 220V d.c. Fuel 161,5t 13,5
7114094 524656	**MADELYN G** ex Boruca-80 ex Jacqueline A-77 **Madelyn Partnership Ltd.** Los Angeles- United States Long Beach, Ca of America	**771** 393 864		**1970** San Diego Mar. Co.—San Diego, Ca 51,82 11,00 50,30 10,98 4,47 1 dk	**M Fishing** Tuna Seiner	Vee Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. Electro-Motive Div. La Gran Fuel (d.o.) 13
7215408 WY8422 524443	**MADERA CRUZ** **Texas Gulf Trawling Co. Inc.** Brownsville, Tx United States of America	**103** 70 —		**1970** ....Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7639991 YCDZ Df Esd Gc Pfd Rdr RT	**MADIDIHANG** **Government of The Republic of** **Indonesia (Academy of** **Fisheries)** Jakarta Indonesia	**291** 132 364	 KI (NK)	**1977** Kanasashi Zosensho—Kaijima Works, Shimizu (1236) 40,67 8,23 3,901 35,51 8,21 3,81 P 25,3 F 4,9 1 dk	**M Fishing** Side-fishing Mchy.aft 1 Ha (1,5 × 1,5) Der 2(8)	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Jap
5216666 WA7501 226275 Df Rdr RTm	**MADISON** **Canonie Offshore Co.** Muskegon, Mi United States of America	**2 942** 1 488 —	 AB	**1927** Manitowoc SB. Corp.—Manitowoc, Wi (227) 17,12 5,341 106,08 17,07 6,56 2 dks R	**TS RoRo Cargo/Ferry** Rail Vehicles Stern gate	T 6Cy. (2) 521 (2) 864 & (2) 1422 × 91 2 700ihp (1 986kW) Manitowoc S.B. Co. Manitowoc, W Gen 2 × 15kW Fuel 163,5t (d.o.) 14,5
8409185	**MADISON** Launched as Le General **Rottnest Passenger Service** **Pty. Ltd.** Australia	**150** — 50	 NV (Class cont.)	**1986** Spearwood Boatbuilding Co. Pty. Ltd. —Fremantle, W.A. (101) ... ... 1 dk	**Aluminium Alloy M Ferry**	Oil General Motors Corp., Detroit Diesel Allison Div. Detroit
7337050 WYP9 868 544976	**MADISON III** **Madison Boat Co.** Houma, La United States of America	**101** 68 —		**1972** ....Larose, La *21,49* 6,10 3,48	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
8133281 628669	**MADLYN LACRECIA** **Madlyn Lacrecia Inc.** Mobile, Al United States of America	**142** 97 —		**1980** Gazzier Shipyard Inc.—Bayou la Batre, Al *23,20* 7,32 3,76 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit
6603311 C4VS 381122 Rdr RT	**MADO TH** ex Christos Th-85 ex Myofuku Maru-77 **Panther Marine Co. Ltd.** Limassol Cyprus	**399** 217 —	 HR	**1965** Asakawa Zosen—Imabari (81) 60,48 9,53 4,192 55,00 9,50 4,70 P 11,9 F 9,2 1 dk RW	**M General Cargo** 1 Ho ER 1 Ha (28,0 × 5,6) ER 2W Der 2(-)	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Makita Tekkosho Takama 11
8103559 3FUY2 1432 3-84 Df Esd Gc Pfd Rdr RT	**MADONNA** ex Mercuria-84 **Legenda Maritime S.A.** Panama Panama	*3 144* *1 790* 5 180	 NK	**1981** Hakata Zosen K.K.—Hakata (252) 96,20 6,219 89,52 16,01 7,52 P 21,1 F 9,5 1 dk	**M General Cargo** 2 Ho ER G.6 207 B.5 616 2 Ha (stl) (18,8 29,9 × 8,4) ER 3W Der 2(22) 1(15)	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 132kW 445V 60Hz a.c. Fuel 67,0t (d.o.) 386,5t (hvf)-10,0pd 12
7303059 1264 Esd Rdr RT	**MADONNA DELL'ALTO MARE** **SECONDO** **Pat Fifth Shipping Ltd.** Valletta Malta	**168** 80 —		**1973** Cant. Nav. M. Morini & C.—Ancona (124) 29,62 6,61 22,99 3,31 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 450 525bhp (386kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7110189 IKJS 1550 Esd Rdr RT	**MADONNA DELLE LACRIME** **Antonio Consiglio** Salerno Italy	**190** 94 —		**1971** Cant. Nav. Codecasa—Viareggio (F9) 35,51 7,14 1,931 27,39 7,12 2,52 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 235 × 330 760bhp (559kW) Masch. Augsburg-Nuernberg (MAN) West Germ 11
7321403 IKJW 1870 Esd Pfd RT	**MADONNA DI FATIMA** **Fratelli Antonio e Vincenzo** **Consiglio ed Altri** Salerno Italy	**199** 66 —		**1973** Cant. Nav. A. Giorgetti—Viareggio (19) 42,22 7,45 2,185 35,51 7,42 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 230 × 270 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannhe
8202678 DZOG/ 3EYF4 228773 Df Esd Gc Rdr RTv SatNav SatCom	**MADONNA LILY** ex Magnolia I-86 ex Santa Amelia Maru-86 **Alpha Pacific Maritime Co. S.A.** Manila Philippines Sat Comm ID 1332311	*37 519* *19 881* 64 747	 NK	**1982** Hashihama Zosen—Tadotsu (816) 227,67(BB) 12,742 218,02 32,20 18,29 F 18,3 1 dk	**M Bulk Carrier** 7 Ho ER G.75 545 7 Ha (stl) (16,0 18,1 18,0 18,0 18,0 18,0 11,9 × 12,8) ER Cr 1(3,5) Der 2(5)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B Mitsui Eng. & SB. Co. Ltd. Tam Gen 2 × 500kW 450V 60Hz a.c. Fuel 262,5t (d.o.) 3 429,0t (hvf)-37,0pd

6915611 ZGBF 373679 Df Esd Gc Pfd Rdr RTm/v	**MADONNA S** ex Frank-86 ex Frank Friesecke-78 ex Rosita Maria-75 ex Zaanstroom-74 Launched as Rosita Maria **Madonna Shipping Corp. Ltd.** Georgetown Cayman Islands (British)	T.Mk **499** 338 1 230 **999** 733 1 950	GL	**1969** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (629) 74,05 10,83 3,953/5,060 68,28 10,80 6,05 P 12,2 F 10,1 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 432 B.2 169 TEU 63 C. 63/20' 1 Ha (stl) (40,2 × 7,6) ER	Vee Oil 4SA 8Cy. 380 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 12kn
6718087 EFTS 1156	**MADPER** **Francisco Jaldon Diaz** Huelva Spain	**171** 70 — ✠	(BV)	**1967**-5 Ast. Neptuno—Valencia (17) 30,21 6,53 26,12 6,51 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois 10,5kn
8522391 FIVL RT	**MADRAS** **Compagnie Maritime Madras S.A.R.L.** Pointe-a-Pitre Guadeloupe (French)	**114** — —	BV	**1985** ALFA/NAVAL—La Seyne 7,52 1,520 29,01 7,51 2,93 1 dk	**Aluminium Alloy TM Ferry**	2 Vee Oil each 16Cy. 142 × 160 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln 24kn
6400159 EDZH 1850 Df Esd	**MADRE DE CRISTO** **Ramon Uribarri Recalde y otros** Bilbao Spain	**167** 97 —		**1963** S.A. Balenciaga—Zumaya 32,92 6,23 26,01 6,18 3,51 RW	**M Fishing** Side Trawler	Oil 2SA 6Cy. 240 × — 430bhp (316kW) Cons. Echevarria Bermeo Fuel 71,0t (d.o.) 10kn
5104162 EAZI 36	**MADRE DEL REDENTOR** ex Eneas **Pesquera Bilbaina S.A.** Bilbao Spain	**135** 55 —		**1950** S.A. Juliana Const. Gijonesa—Gijon (92) *22,99* 6,00	**M Fishing** Side Trawler	Oil 2SA 4Cy. 250 × 330 250bhp (184kW) Soc. Espanola de Const. Nav. Bilbao Fuel 40,5t (d.o.) 11kn
7310686 LW2510 Df Esd Rdr RT	**MADRE DIVINA** **GEMAR S.R.L.** Mar del Plata Argentina	**102** 80 — ✠		**1973**-7 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (11) 27,01 6,33 23,68 6,10 3,10 RFD 4,9 1 dk rf 991 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5216757 IOVQ 82	**MADRE JOLANDA** ex Iris-54 **Oreste Colombo** Portoferraio Italy	**142** 79 —		**1945** Cant. Vittoria—Chioggia 30,74 7,35 26,34 7,22 2,90 1 dk	**Wood M General Cargo**	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova
7387598 EHDV 1984 Df Esd RT	**MADRE QUERIDA** **Crisanto Abad** Gijon Spain	**199** 80 120	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (9) 32,29 7,07 3,201 27,87 7,01 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha Cons. Echevarria Bermeo Fuel 102,5t (d.o.) 10,75kn
6713817 EFKZ 60 Df Esd Pfd RT	**MADRE VENERADA** **Pesquera Bilbaina S.A.** Ondarroa Spain	**235** 125 —	BV	**1966** S.A. Balenciaga—Zumaya (106) 35,74 29,90 6,80 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 8Cy. 240 × 400 680bhp (500kW) E made65 fitted66 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
6504199 HQCP2 Df Esd Gc Rdr RT	**MADRID** ex Margrid-87 ex Langa-85 **I.J.D. Inc. S.A.** San Lorenzo Honduras	**1 329** 702 2 233	GL	**1965** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1109) 74,73 11,23 5,396 66,50 11,21 6,20 P 16,2 F 7,1 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.2 926 B.2 633 2 Ha (12,3 21,1 × 7,0) ER 3W Cr 2(5) 1(3)	Oil 4SA 6Cy. 400 × 580 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Fuel 140,0t (d.o.) 11,5kn
7363944 EGJA 9406 Esd Gc Rdr RT	**MADROA** **Juan Oya Perez** Vigo Spain	**273** 119 —	BV	**1974** Const. Nav. Santodomingo—Vigo (413) 38,00 34,29 8,01 5,90 2 dks len 80	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 139,0t (d.o.) 11kn
6417449 HO9566 4660 -74A Esd Rdr RT	**MADRUGADOR** ex Schelde II-74 **West Hydro Contractors (W.H.C.) S.A.** Panama Panama	**103** 6 —	BV	**1964** Arnhemsche Schps. Maats.—Arnhem (424) 27,67 6,86 2,902 24,62 6,30 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 11,5t (d.o.) 11,5kn
7226952 C6DB3 379743 Df Esd Gc Pfd Rdr RTh/v	**MADS MOLS** ex Mols Trader-87 ex Merchant Trader-87 ex Sir Lamorak-86 ex Lakespan Ontario-83 ex Lady Catherine-81 ex Lune Bridge-80 ex Anu-80 ex Norcliff-74 ex Anu-73 **Scout Shipping Co. Inc.** J. Lauritzen A/S Nassau Bahamas	T.Mk **1 577** 549 2 677	**100A1** SS 6/84 ro—ro cargo ship Ice Class 1A **LMC** **UMS** EL V 495,0/42,0U3 FN 3291 (NV)	**1972** Ankerlokken Verft Floro A/S—Floro (90) 109,51 20,43 4,934 100,01 20,40 12,50 B 15,9 F 12,8 2 dks rf nil Coll BH to U dk, 5 to 2nd dk WB3170T incl. DTf2384T	**TM RoRo Cargo** 12bth P Bow door/ramp Stern door/ramp Mchy.aft B.8 268 TEU 200 C. 200/20'	2 Oil 4SA each 8Cy. 400 × 460 sr geared to sc. shafts 8 000bhp (5 884kW) Pielstick Lindholmen Motor AB. Goteborg Gen 2 × 540kW 1 × 52kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 600,0t (hvf)-24,0pd 18kn
8133140 OXNC H226 RT	**MADS PETER** ex Hans Is-82 **Kai Eli Mohr Nielsen** Skagen Denmark	**110** 51 —		**1959** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam 27,84 5,80 2,44	**M Fishing** Mchy.aft	Oil 280bhp (206kW) ....
7527057 YBAE RT	**MADURA** **Government of The Republic of Indonesia (P.N. Pengerukan - Indonesian State Dredging)** Jakarta Indonesia	**497** 187 —	KI	**1950** J. & K. Smit's Scheeps.—Kinderdijk 9,05 42,19 9,02 1 dk	**TM Dredger**	2 Oil 4SA each 6Cy. 280 × 420 960bhp (706kW) MAN Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 370kW
7527069 PJKA RT	**MADURATNA** **Government of The Republic of Indonesia (Perusahaan Jawatan Kereta Api - Indonesian State Railways)** Surabaya Indonesia	**307** — 213	KI	**1960** Galangan Kapal "Sumber Bhaita" —Surabaya 11,56 30,51 11,54 3,00 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 260 720bhp (530kW) Bohn u. Kahler Kiel Gen 1 × 59kW 125V 7,5kn
7821037 4PCA 1014 RT	**MADURU OYA** **Ceylon Petroleum Corp.** Colombo Sri Lanka	**637** 550 1 030	✠**100A1** SS 7/83 oil tanker FP above 60°C Sri Lanka coastal service ✠**LMC** EL (I) 302,5/22,0U2 FN 709	**1979**-4 Schps. Bodewes Bergum B.V. —Bergum (195) 47,00 12,58 2,741 44,23 12,51 3,51 RFD 8,0 1 dk rf nil 6BH WB325T incl. DTsf226T	**TM Tanker** 9 Ta ER L.(oil) 1 167	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 32kW 440V 50Hz a.c. 2 Directional propellers

7434925 SKCP Df Esd Gc Pfd Rdr RT	**MADZY** ex Kuurtanes-81 **Donsoshipping KB** Donsotank A/B Donso Sweden	**7 459** 4 531 11 065	NV	**1976** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1367) 143,31 20,96 7,570 134,80 18,50 10,16 P - F - 1 dk	**M Bulk Carrier** Str. heavy cargoes 3 Ho ER G.15 748 B.15 053 3 Ha (stl) (each 16,7 × 13,9) ER	Oil 4SA 9Cy. 450 × 550 6 000bhp (4 413kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 258kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 653,0t-20,0pd
6507579 HSJV KT0749	**MAE ANONG** ex Hamada Maru No. 13-76 ex Shotoku Maru No. 2 **Sin-Oul Thai Partners Ltd.** Bangkok Thailand	**499** 329 899		**1964** Uchida Zosen—Ise (611) 50,30 9,05 3,887 46,49 9,00 4,20 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 970	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Hanshin Nainenki Kogyo
7049483 WY4013 514099	**MAE DORIS** ex Captain Ripper-76 ex Captain Husky **Coast Mortgage & Investment Co.** Philadelphia, Pa United States of America	**146** 99 —		**1968** Border Marine Ways—Brownsville, Tx *23,96* 6,71 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5179870 Rdr	**MAE NAN** ex Kakusen Maru-82 **Tor Phaibul Transport Ltd. Part.** Bangkok Thailand	**946** 592 1 507		**1961** Ujina Zosensho—Hiroshima 64,83 9,89 4,598 57,99 9,83 4,91 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 590	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Gen 1 × 7kW 110V d.c. Fuel 40,5t-3,5pd
8016433 KUS6364 636416 Df Esd Pfd Rdr RT	**MAE PELHAM** **Government of The United States of America (Department of Transportation)** Houma, La United States of America	**285** 193 1 200	AB	**1981** Zigler Shipyards Inc.—Jennings, La (274) 3,469 47,10 11,60 3,97 F 16,5 1 dk rf 229	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Gen 2 × 135kW a.c. Thw. thrust propeller fwd
8516081	**MAEEN** **Government of The People's Democratic Republic of Yemen (Yemen Port Authority)** People's Dem. Rep. of Yemen	**144** — 250	✠**100A1** split hopper barge extended protected water service from a people's democratic republic of Yemen port and occasional people's democratic republic of Yemen coastal service in reasonable weather FN 344	**1987**-5 National Dockyards Co.—Aden (01) 2,301 33,00 7,88 2,52 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft	Vee Oil 4SA 8Cy. 125 × 130 Kloeckner Humboldt Deutz
7613595 WYT9 840 561343 RT	**MAELSTROM** **Proteus Ltd.** Providence, RI United States of America	**125** 93 —		**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 360bhp (265kW) General Motors Corp., Detroit Diesel Allison Div.
7208522 IMRW 1492 Df Esd Gc Pfd Rdr RT	**MAEMI** ex Cederborg-85 ex Carebeka VII-83 ex Nortrio-74 **Elmar Di Navigazione S.A.S. di Fasano Elsa e C.** Napoli Italy	**1 275** 749 2 489	NV RI	**1972** Aukra Bruk A/S—Aukra (43) 77,17 (BB) 13,03 4,747 70,80 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Gen 3 × 100kW 220V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (hvf)-6,5pd
7900974 5ITA 100006 Esd Gc Rdr RT	**MAENDELEO** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**1 431** 697 1 001	✠**100A1** Tanzanian coastal service ✠**LMC** EL M 385,0/32,0U2 FN 1233	**1980**-6 Tsuneishi Zosen K.K.—Numakuma (OE-80) 77,50 12,45 4,112 70,01 12,20 5,41 P & B 48,5 F 8,6 1 dk rf 597 7BH WB392T incl. DTm170T	**TM Passenger/General Cargo/Ferry** 32bth 422dk P 2 Ho 16,6 ER 13,0 G.995 B.862 2 Ha (stl) (7,0 × 3,2) ER (4,5 × 3,5) Der 1(10) 1(6)	2 Oil 4SA each 8Cy. 250 × 320 reverse reduction geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Gen 2 × 240kW 445V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 31/12/85			
7383413 GDDG 703568 Df Esd Gc Pfd Rdr RT	**MAERSK ASCENSION** ex Jessie Maersk-83 **The Maersk Co. Ltd.** Peel Isle of Man (British)	**33 093** 19 869 59 850	NV	**1976** Kaldnes M/V A/S—Tonsberg (204) 211,82(BB) 32,24 12,501 202,39 32,21 17,51 P - F - 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 75 490 HeCls. BC	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) Nylands Verksted A/S Gen 3 × 690kW 440V 60Hz a.c. Fuel 512,0t (d.o.) 3 000,0t (hvf)-70,0pd
8102517 OUUZ Gc Rdr RTv	**MAERSK ASSISTER** ex Stad Neptun-87 **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Esbjerg Denmark	**1 599** 747 3 100	NV	**1983** Sigbjorn Iversen M/V. Skips. —Flekkefjord (62) 67,49 6,071 60,03 16,81 7,12 1 dk	**TD-E Supply Ship** Deck Cargo	3 Oil 4SA each 9Cy. 250 × 300 total 5 250bhp (3 862kW) driving 3 gen. 1 200kW 660V a.c. connected to 2 motors each of 2 000shp (1 471kW) geared to sc. shafts A/S Bergens M/V Gen 1 × 165kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd
8100698 DJUD Df Esd Gc Rdr RTm/h/v	**MAERSK ASTRO** ex Westerland-86 **Gebr. Peterson Schiffahrtsges. "Westerland" K.G.** Rendsburg Federal Republic of Germany	T.Mk **4 384** 2 880 — **7 897** 4 996 11 708	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (826) 133,31(BB) 20,22 7,224/8,648 122,97 20,21 11,41 P 22,6 F 15,9 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 8,4 39,2 37,8 3 TwD ER G.15 730 B.14 870 TEU 605 C.Ho 286/20′ (40′) C.Dk 319/20′ (40′) incl. 50 ref C. 3 Ha (stl) ER Cr 2(35)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Hitachi Zosen Gen 1 × 736kW 3 × 360kW 1 × 43,25kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 160,0t (d.o.) 960,0t (hvf)-26,0pd
7523166 OVRI D2460 Df Esd Gc Pfd Rdr RT	**MAERSK BATTLER** **D/S af 1960 A/S** A. P. Moller Kerteminde Denmark	T.Mk **498** 28 560	✠**100A1** CS 12/81 tug Ice Class 3 ✠**LMC** EL L 1¼″U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (505) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t-31,0pd

7523178 C6FB4 706601 Df Esd Gc Pfd Rdr RT	**MAERSK BEATER** **Castle Supply Service Corp.** A. P. Moller Nassau Bahamas	T.Mk **498** 28 560	**✠100A1** SS 12/86 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 712	**1976**-12 Odense Staalskibsvaerft A/S —Lindo (506) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256t	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
8115617 5BLW 707392 Esd Gc RTm/h/v SatNav	**MAERSK BELLA** ex Nordkap-87 **Nordkap Shipping Co. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Limassol Cyprus	**9 333** 6 069 13 089	GL	**1983** Shanghai Shipyard—Shanghai (120) 147,50 22,23 8,070 138,03 22,20 10,93 P 24,4 F 10,7 2 dks	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20' (40') C.Dk 506/20' (40') 3 Ha (stl) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15kn
7523180 C6FC3 706608 Df Esd Gc Pfd Rdr RT	**MAERSK BLAZER** **Castle Supply Service Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **498** 27 560	**✠100A1** CS 1/87 tug Ice Class 3 **✠LMC** EL L 1¼"U3 FN 713	**1977**-1 Odense Staalskibsvaerft A/S—Lindo (507) 45,17 12,37 4,712 39,50 12,01 6,02 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
8203189 VXJG 802331 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK BONAVISTA** ex Bonavista Bay-87 **Maersk Co. (Canada) Ltd.** A. P. Moller St. John's, Nfl. Canada	**2 769** 1 536 2 420	**✠100A1** offshore supply ship Ice Class 1* at an extreme draught not exceeding 5.697m **✠LMC** EL S 503,0/40,0U3(a) FN 1465	**1983**-5 Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (155) 71,81 16,84 6,251 62,31 16,01 7,50 F 20,2 1 dk rf 686 5BH WB11356T incl. DTa217T & STs in way of ER 269T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 10bth P	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 871,5t (d.o.)-44,0pd 16kn
7523207 C6FB3 706600 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BOULDER** **Castle Supply Service Corp.** A. P. Moller Nassau Bahamas	T.Mk **494** 28 520	**✠100A1** CS 3/87 tug Ice Class 1A **✠LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (509) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
8115590 9VIK 382771 Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK BRAVO** ex Nordsino-87 ex Ville du Levant-86 ex Nordsino-83 **Nordsino Shipping Co. Pte. Ltd.** Reederei "NORD" Klaus E. Oldendorff Ltd. Singapore Singapore	**8 516** 6 206 13 186	GL	**1982** Shanghai Shipyard—Shanghai (118) 147,50(BB) 22,23 8,084 138,03 22,01 10,93 P 24,4 F 10,4 1 dk	**M Container Ship** Portable-guides 3 Ho ER G.16 567 B.15 999 TEU 810 C.Ho 304/20' (40') C.Dk 506/20' (40') 3 Ha (stl) ER Cr 2(36)	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 260,0t (d.o.) 800,0t (hvf)-23,5pd 15,25kn
7523219 OVUS D2465 Df Esd Gc Pfd Rdr RTh/v	**MAERSK BREAKER** **A. M. M. Moller** A. P. Moller Nordby F. Denmark	T.Mk **494** 28 520	**✠100A1** CS 3/87 tug Ice Class 1A **✠LMC** EL L 1¼"U3 FN 712	**1977**-3 Odense Staalskibsvaerft A/S—Lindo (510) 45,17 12,37 4,712 39,50 12,01 6,00 RFD 11,6 1 dk, 2nd dk except in machinery space rf 254 5BH WB256T	**TM Tug** Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 320 × 420 sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 178kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 559,0t (d.o.)-31,0pd 15,5kn
7223077 GHWQ 709212 Df Esd Gc Pfd Rdr RT	**MAERSK CADET** ex Inge Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*9 327* *3 404* 11 835	NV	**1972** Moss Rosenberg Verft A/S—Moss (172) 138,74(BB) 20,55 9,208 127,87 20,52 11,92 P 37,2 F 20,8 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 580kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 159,5t (d.o.) 1 421,5t (hvf)-38,5pd 17kn
7414145 GHZW 709213 Df Esd Gc Pfd Rdr RT	**MAERSK CAPTAIN** ex Sofie Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*9 445* *3 393* 11 640	NV	**1977** Kristiansands M/V A/S—Kristiansand S. (224) 138,72(BB) 9,210 128,05 20,52 11,92 P - F - 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 720kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 455,0t (hvf) 17,5kn
8204937 VXJK 800562 Df Esd Gc Pfd Rdr RT	**MAERSK CHIGNECTO** ex Chignecto Bay-87 **Maersk Co. (Canada) Ltd.** A. P. Moller Halifax, N.S. Canada	**2 769** 1 536 2 170	**✠100A1** offshore tug/supply ship Ice Class 1* **✠LMC** EL S 495,0/40,0U3 FN 1451	**1983**-9 Hyundai Heavy Industries Co. Ltd. —Ulsan (0816) 71,76 16,51 6,263 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTA241T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK Ube Industries Ltd. Ube Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 871,5t (d.o.)-34,0pd 15kn
7706421 9VXK 381411 Df Esd Gc Pfd Rdr RT	**MAERSK CLAUDINE** ex Maersk Mango-86 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 008	**✠100A1** SS 9/83 container ship **✠LMC** **UMS** EL D† 550,0/54,0U3 FN 4104	**1978**-9 K.K. Taihei Kogyo—Akitsu (331) 128,50(BB) 22,56 8,570 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in Nos. 1-5 holds 6BH WB4059T, incl. Comb. btm & STs in Nos. 2 & 5 holds 1179T, side tanks in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf) 16,25kn

7706419 9VXI 381410 Df Esd Gc Pfd Rdr RT	**MAERSK CLEMENTINE** ex Maersk Tempo-86 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**7 588** 4 304 11 007	✠100A1 SS 5/83 container ship ✠LMC UMS EL Dt 550,0/54,0U3 FN 4104	**1978**-6 K.K. Taihei Kogyo—Akitsu (329) 128,50(BB) 22,56 8,551 120,61 22,51 11,51 F 12,8 1 dk rf 254 DK in nos. 1-5 holds 6BH WB4059T incl. Comb btm & STs in Nos. 2 & 5 holds 1179T, STs in Nos. 2, 3 & 5 holds 1144T	**M Container Ship** Fixed-guides 5 Cell.Ho 19,6 14,7 14,7 14,7 16,7 ER G.13 591 TEU 368 C.Ho 48/20' 78/40' C.Dk 164/20' 10 Ha (stl) ER Cr 1(12,5)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) Mitsui Eng. & SB. Co. Ltd. AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 933,5t (hvf)
8116099 OVUV D2819 Df Esd Gc Pfd Rdr RTm/v	**MAERSK CLIPPER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Svendborg Denmark	**1 599** 564 2 085	✠100A1 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 ✠LMC UMS EL (Q) $1\frac{7}{16}$" U3(a) FN 1416	**1983**-5 Dannebrog Vaerft A/S—Aarhus (182) 69,19 15,96 6,403 61,80 15,51 7,40 B 11,0 F 21,4 1 dk & pt dk fwd of ER rf 305 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 12bth P	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 803,0t (d.o.)-15,0pd
7414028 GHZY 709214 Df Esd Gc Pfd Rdr RT	**MAERSK COMMANDER** ex Sine Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*9 445* *3 393* 11 630	NV	**1976** Kristiansands M/V A/S—Kristiansand S. (223) 138,72 20,55 9,195 128,05 20,50 11,89 P - F - 1 dk rf nil	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 12 061	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Gen 3 × 720kW 440V 60Hz a.c. Fuel 136,0t (d.o.) 1 455,0t (hvf)
8116104 GDGH 186784 Df Esd Gc Pfd Rdr RT	**MAERSK CUTTER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 597** 564 2 070	✠100A1 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 ✠LMC UMS EL (Q) $1\frac{7}{16}$"U3(a) FN 1416	**1983**-10 Dannebrog Vaerft A/S—Aarhus (183) 68,86 15,78 6,403 61,80 15,51 7,40 1 dk & part dk fwd of ER 5BH WB732T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 1920kW 2 × 400kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 803,0t (d.o.)-15,0pd
7423873 GVED 366099 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK DEFENDER** ex Northern Explorer-80 ex Sea Topaz-79 **The Maersk Co. Ltd.** Aberdeen United Kingdom See Register of Offshore Units	**1 593** 597 1 374	100A1 CS 10/85 diving support vessel firefighting ship 1 (5250cub.m/hr) DP(AM) **LMC** EL (O) 0,0/34,0U2 FN 1190 NV	**1976** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (78) 65,00 14,33 5,469 58,83 13,81 6,41 F 20,5 1 dk rf 500 conv Deck Cargo Pipe-carrier Supply Ship 79 6BH WB260T	**TM Diving Support Ship** for offshore installations Fire-fighting Moonpool Mchy.aft	2 Oil 2SA each 7Cy. 300 × 450 4 200bhp (3 089kW) A/S Wichmann Rubbestadneset Gen 4 × 1050kW 1 × 365kW 440V 60Hz a.c. 1 × 145kW 2 × 100kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 757,0t (d.o.)
7921007 OWJD D2725 Df Esd Gc Pfd Rdr RT	**MAERSK DETECTOR** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Frederikshavn Denmark	T.Mk **1 157** 420 1 050 **1 598** 444 2 160	✠100A1 CS 4/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 ✠LMC UMS EL Q $1\frac{7}{16}$" U3 FN 1337	**1981**-4 Frederikshavn Vaerft A/S—Frederikshavn (394) 65,82 15,47 4,720/5,989 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T, STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 636,5t (d.o.)-31,0pd
7921019 OWFG D2726 Df Esd Gc Pfd Rdr RT	**MAERSK DISPATCHER** **K/S Passat** D/S af 1960 A/S Ebeltoft Denmark	T.Mk **1 157** 419 1 040 **1 598** 444 2 160	✠100A1 CS 6/86 offshore tug/supply ship fire fighting ship 1(total monitor discharge capacity 4000cu.m/hour) with water spray Ice Class 3 ✠LMC UMS EL Q $1\frac{7}{16}$"U3 FN 1337	**1981**-6 Frederikshavn Vaerft A/S—Frederikshavn (395) 65,82 15,47 4,720/5,990 60,66 15,02 7,01 F 17,7 2 dks rf nil 4BH to U dk, 1 to 2nd dk WB937T incl. DTf59T STs 390T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Moonpool 8 Ta cyl vert G.273	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen, 3 × 624kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 636,5t (d.o.)-31,0pd
7393779 HO3113 10231 -81A Df Esd Gc Pfd Rdr RT	**MAERSK FEEDER** ex Edda Freia-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**542** 89 1 095	NV	**1976** Bolsones Verft—Molde (243) 61,24 12,68 4,701 52,00 12,35 5,59 RFD - F - 1 dk rf 1097 BK 119	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd
7393767 HO3278 10367 -80A Df Esd Gc Pfd Rdr RT	**MAERSK FIGHTER** ex Edda Thor-79 **Anchor Supply Services Corp.** A. P. Moller Panama Panama	**541** 88 784	NV	**1976** Bolsones Verft—Molde (242) 61,47 12,37 4,271 52,02 12,36 5,62 F - 1 dk rf 1105 BK 119	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Gen 2 × 199kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 400,0t (d.o.)-25,0pd
8204949 VCYS 800556 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK GABARUS** ex Gabarus Bay-87 **Maersk Co. (Canada) Ltd.** A. P. Moller Halifax, N.S. Canada	**2 769** 1 536 2 170	✠100A1 offshore tug/supply ship Ice Class 1* ✠LMC EL S 495,0/40,0U3 FN 1451	**1983**-6 Hyundai Heavy Industries Co. Ltd.—Ulsan (0817) 71,76 16,59 6,251 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTa231T DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Ube Industries Ltd. Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 871,5t (d.o.)-34,0pd
7359503 713617 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK GANNET** ex Gerd Maersk-87 ex Messiniaki Anatoli-79 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*18 029* *11 947* 32 389	100A1 oil tanker **LMC** UMS EL 605,0/62,0U3 FN 6699 (NV)	**1977** Oy Wartsila Ab—Turku/Abo (1224) 171,35(BB) 25,73 11,331 163,35 25,71 15,30 P 25,6 F 16,8 1 dk rf 76 14BH WB1634T incl. DTf599T	**M Tanker** 24 Ta ER L.(oil) 41 578 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Oy Wartsila Ab Turku 3 AuxB (2 o.f. 1 ex.g) 13,9kgf/cm² Gen 3 × 660kW 415V 60Hz a.c. Fuel 2 280,5t (hvf)-33,0pd

7914470 C6DG 381885 Df Esd Gc Rdr RT	**MAERSK HANDLER** ex Smit-Lloyd 119-82 Launched as Atlas Tasman **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 2 100	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1003) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd
8000094 GDLP 705544 Df Esd Gc Pfd Rdr RT	**MAERSK HARRIER** ex Hans Maersk-84 **The Maersk Co. Ltd.** Peel Isle of Man (British)	*8 742* *4 043* 13 845	**✠100A1** SS 4/87 oil tanker Type B and C cargoes in cargo tanks, in association with an approved list of defined cargoes Ice Class 1 **✠LMC** **UMS** EL C† 550,0/52,0U3 FN 3844	**1982**-3 A/S Nakskov Skibsvaerft—Nakskov (227) 127,90(BB) 20,05 9,389 120,00 20,01 12,02 P 25,6 F 13,8 1 dk rf nil 10BH WB4796T incl. STs (p&s) 4071T	**M Tanker** Oil Chemical 12 Ta ER L.13 976	Oil 2SA 5Cy. 450 × 1200 4 935bhp (3 630kW) B&W Helsingor Vaerft A/S Helsingor 2 AuxB (1 o.f. 1 Comp) 11,7kgf/cm² (11,5bar) Gen 2 × 1152kW 1 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 181,5t (d.o.) 796,5t (hvf) 14kn
7914468 C6DF 381884 Df Esd Gc Rdr RT	**MAERSK HELPER** ex Smit-lloyd 118-82 Launched as Atlas Hartog **The Maersk Co. Ltd.** Nassau Bahamas	**1 179** 517 1 939	NV	**1980** Samsung Shipbuilding Co. Ltd.—Koje (1002) 64,42 5,092 56,42 13,81 6,91 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts A/B Bofors Nohab Trollhattan Gen 3 × 200kW 1 × 125kW 415V 50Hz a.c. Thw. thrust propeller fwd
7710197 3EAJ6 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK KOBE** ex Esperance Bay-87 ex Amado-85 **D. Oltmann Seeverkehrges. m.b.H. & Co. K.G.** Panama	T.Mk **8 926** 5 289 13 406 **12 997** 7 459 17 056	GL	**1980** Korea SB. & Eng. Corp.—Busan (1012) 155,02(BB) 22,92 8,740/10,021 146,01 22,86 13,57 P 30,8 F 10,4 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 15,8 25,2 25,2 15,8 ER 4 TwD G.22 434 B.22 061 TEU 840 C.Ho 409/20′ (40′) C.Dk 431/20′ (40′) incl. 120 ref C. 4 Ha (stl) (14,4T × 11,4) (25,5 25,5 19,6 × 18,0) ER Cr 6(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 234,5t (d.o.) 1 370,5t (hvf)-31,0pd 17kn
8516952 OYNG 3054 Df Esd Gc Rdr RT	**MAERSK LEADER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Nordby F. Denmark	*2 311* *693* 2 499	NV (Class cont.)	**1987** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (359) 69,70 6,898 60,61 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 350 × 380 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
8516964 OYQU 3055 Df Esd Gc Pfd Rdr RT	**MAERSK LOGGER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Hirtshals Denmark	*2 311* *693* 2 500	NV (Class cont.)	**1987** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (360) 69,70 6,501 15,91 8,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 350 × 380 geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 1000kW a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft 16kn
7812701 PJEE 1114 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK MARCO** ex Adrian-87 ex Sandra Wesch-86 ex Ville de Sandra-82 ex Sandra Wesch-81 ex Tynebank-80 Launched as Sandra Wesch **Castle Bridge Shipping Co. N.V.** Willemstad Netherlands Antilles & Aruba	**8 193** 5 883 10 800	GL	**1979** Howaldtswerke-Deutsche Werft—Kiel (152) 141,69(BB) 21,59 7,900 133,03 21,21 10,52 P 25,3 F 11,0 2 dks	**M General Cargo** Heavy-load Ice strengthened 2 Ho 42,7 49,5 2 TwD ER G.15 522 B.14 960 TEU 590 C.Ho 266/20′ (40′) C.Dk 324/20′ (40′) incl. 48 ref C. 2 Ha (stl) (each 38,2 × 15,2) ER 2W Cr 4(16) Der 1(180)	Oil 2SA 9Cy. 520 × 1050 dr geared to sc. shaft 10 800bhp (7 944kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 440V 60Hz a.c. Thw. thrust propeller fwd 15,75kn
8409381 GFWX 709827 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK MARINER** **The Maersk Co. Ltd.** London United Kingdom	*3 949* *1 184* 2 395	**✠100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000cub.m/hr with water spray) Ice Class 3 **✠LMC** **UMS** FN 1968	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (117) 82,23 18,85 6,911 72,67 18,41 8,67 F 30,5 2 dks rf 254 4BH WB2146T	**M Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel LR Cert SBP 174.8tonnes	2 Oil 4SA each 8Cy. 350 × 380 Krupp MaK. Maschinebau G.m.b.H. Kiel also 1 oil driving 3 gen. each 3 770kW 600V a.c. connected to 2 elec. motors supplying 2 Azimuth thrusters aft for aux. drive Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.)-50,5pd 16,75kn
8409379 OXEI 2973 Df Esd Gc Pfd Rdr RT	**MAERSK MASTER** **K/S Corino** A. P. Moller Odense Denmark	*3 949* *1 184* 2 600	**✠100A1** offshore tug/supply ship firefighting ship 3 (total monitor discharge capacity 10000cub.m/hr with water spray) Ice Class 3 **✠LMC** **UMS** FN 2044	**1986**-5 Odense Staalskibsvaerft A/S—Lindo (116) 82,23 18,85 6,901 72,17 18,41 9,91 F 30,5 2 dks rf 254 4BH WB2146T	**M Tug/Supply Ship** Stand-by Safety Deck Cargo Anchor-handling Fire-fighting pt higher tensile steel	2 Oil 4SA each 8Cy. 350 × 380 Krupp MaK. Maschinebau G.m.b.H. Kiel also 1 oil driving 3 gen. each 3 770kW 600V a.c. connected to 2 elec. motors supplying 2 Azimuth thrusters aft for aux. drive Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd Fuel 240,0t (d.o.)-50,5pd 16,75kn
8105985 3EXO3 1501 4-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK MONDO** Launched as Biena J **Eternal Line S.A.** Shinko Maritime Co. Ltd. Panama Panama Sat Comm ID 1330656/MOND	T.Mk **3 386** 1 815 6 570 **6 628** 3 846 9 586	**✠100A1** container ship **✠LMC** EL Z 522,5/54,0U2 FN 3472	**1985**-6 Mie Shipyard Co. Ltd.—Yokkaichi (206) 120,81(BB) 20,86 —/7,902 110,90 20,81 10,49 F 16,8 2 dks rf 597 8BH to U dk, 3 to 2nd dk WB2260T incl. 365T DT (p&s) & 254T STs (p&s)	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 520 C.Ho 228/20′ (40′) C.Dk 292/20′ (40′) incl. 228 ref C. 10 Ha (stl) ER Cr 1(45)	Oil 2SA 7Cy. 450 × 1350 8 400bhp (6 179kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 9,9kgf/cm² (9,8bar) Gen 4 × 400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 125,0t (d.o.) 1 353,5t (hvf)-23,5pd 15kn
7523142 GJGE 713612 Df Esd Gc Pfd Rdr RT	**MAERSK NAUTILUS** ex Nele Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 900	**✠100A1** SS 12/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1979**-1 Odense Staalskibsvaerft A/S—Lindo (64/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo WTAuxB (o.f.) primary 65kgf/cm² (63,8bar) secondary 24kgf/cm² (23,6bar) Spt 24kgf/cm² (23,6bar) AuxB (ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5kn

7523104 GJJC 713614 Df Esd Gc Pfd Rdr RT	**MAERSK NAVARIN** ex Nora Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 900	**✠100A1** SS 9/87 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1977**-11 Odense Staalskibsvaerft A/S —Lindo (61/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB28861T	**M Tanker** IGS (LR) pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 66 455	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) hs101,3 AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5k
7523130 GJGG 713611 Df Esd Gc Pfd Rdr RT	**MAERSK NAVIGATOR** ex Nicoline Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 903	**✠100A1** SS 8/83 oil tanker (cc) **✠LMC** **UMS** EL O† 660,0/78,0U2 FN 11633	**1978**-9 Odense Staalskibsvaerft A/S—Lindo (63/3) 247,25(BB) 32,16 13,171 234,91 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** SBT pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Sumitomo Heavy Ind. Ltd. Yokosu WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5k
7523116 GJFT 709215 Df Esd Gc Pfd Rdr RT	**MAERSK NEPTUNE** ex Niels Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 900	**✠100A1** SS 2/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1978**-2 Odense Staalskibsvaerft A/S—Lindo (62/2) 247,23(BB) 32,16 12,750 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS (LR) SBT pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 249,5t (hvf) 16,5k
7523154 GJJF 713613 Df Esd Gc Pfd Rdr RT	**MAERSK NESTOR** ex Nicolai Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 900	**✠100A1** SS 2/84 oil tanker (cc) **✠LMC** **UMS** **IGS** EL O† 660,0/78,0U3 FN 11632	**1979**-3 Odense Staalskibsvaerft A/S—Lindo (64/3) 247,25(BB) 32,16 13,172 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Tanker** IGS (LR) pt higher tensile steel 6 Ta 10 Wing Ta p&s ER L.(oil) 90 899	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Sumitomo Heavy Ind. Ltd. Yokosu WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) hs836,1 AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5k
7523128 GJJE 713615 Df Esd Gc Pfd Rdr RT	**MAERSK NIMROD** ex Nelly Maersk-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*36 376* *20 164* 69 903	**✠100A1** SS 5/83 oil tanker (cc) **✠LMC** **UMS** EL O† 660,0/78,0U3 FN 11632	**1978**-5 Odense Staalskibsvaerft A/S—Lindo (63/2) 247,25(BB) 32,16 13,171 234,88 32,12 17,40 F 21,1 1 dk rf nil 11BH WB3293T	**M Product Carrier** SBT pt higher tensile steel 6 Ta 12 Wing Ta p&s ER L.(oil) 90 901	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai WTAuxB (o.f.) primary 65kgf/cm^2 (63,8bar) secondary 24kgf/cm^2 (23,6bar) Spt 24kgf/cm^2 (23,6bar) AuxB (ex.g) 9,5kgf/cm^2 (9,4bar) Gen 3 × 760kW 440V 60Hz a.c. Fuel 264,0t (d.o.) 3 250,0t (hvf) 16,5k
7400637 ELFD7 7870 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK OAKLAND** ex Mercator-87 **Dickens Shipping Ltd.** Anglo-Eastern Management Services Ltd. Monrovia Liberia	*35 863* *12 910* 38 841	BV	**1976** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1412) **1981** (Additional cargo section) Hyundai Mipo Dkyd Co. Ltd.—Ulsan 252,20(BB) 30,56 10,391 236,07 30,51 18,22 B 24,4 F 41,5 1 dk len 81	**M Container Ship** Fixed-guides 7 Cell.Ho 14,7 29,1 29,1 29,1 14,9 29,1 29,1 ER HeCls. B TEU 2288 C.Ho 738/20' 268/40' C.Dk 1014/20'(40') incl. 108 ref C. 12 Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 29 440bhp (21 655kW) NE 85 Sulz Hyundai Engine & Machinery Co. Ltd. Ulsa Gen 2 × 1260kW 1 × 750kW 440V 60Hz a.c. Fuel 220,0t (d.o.) 5 170,0t (hvf)-79,0pd 21,25k
8027729 DNEK Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK PINTO** ex Maersk Jakarta-87 ex Estebrugge-87 ex Global Express-87 ex Colaba Pioneer-86 ex Mediterranean Eagle-85 ex Estebrugge-82 **m.s. "Estebrugge" Reederei Hauschildt K.G.** Reederei Julius Hauschildt K.G. Hamburg Federal Republic of Germany	**5 313** 3 450 7 930	GL	**1982** Flender Werft A.G.—Luebeck (396) 127,51(BB) 20,22 6,562 117,23 20,01 8,72 P 15,0 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 881 B.10 328 TEU 584 C.Ho 200/20' (40') C.Dk 384/20' (40') 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MA Kawasaki Heavy Ind. Ltd. Ko Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5k
8203141 VCYQ 802332 Df Esd Gc Pfd Rdr RT	**MAERSK PLACENTIA** ex Placentia Bay-87 **Maersk Co. (Canada) Ltd.** A. P. Moller St. John's, Nfl. Canada	**2 769** 1 536 2 350	**✠100A1** offshore supply ship Ice Class 1* at an extreme draught not exceeding 5.697m **✠LMC** EL S 503,0/40,0U3(a) FN 1465	**1983**-6 Bel-Aire Shipyard Ltd.—Vancouver, B.C. (301) 71,81 16,84 6,251 62,31 16,01 7,50 F 20,2 1 dk rf 584 5BH WB11356T incl. DTa217T & STs in way of ER 269T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling pt higher tensile steel	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Ube Industries Ltd. Gen 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd. aft Fuel 864,0t (d.o.)
7432109 C6CG9 366292 Df Esd Gc Pfd Rdr RT	**MAERSK PLOTTER** **The Maersk Co. Ltd.** Nassau Bahamas	T.Mk **631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (328) 65,54 14,03 —/5,001 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd
7432111 C6CH2 366329 Df Esd Gc Pfd Rdr RT	**MAERSK PUNCHER** **The Maersk Co. Ltd.** Nassau Bahamas	T.Mk **631** 217 — **1 098** 399 1 942	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (329) 65,54 14,03 —/5,001 60,84 12,01 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (d.o.)-13,0pd
7810545 GYAV 378125 Df Esd Gc Pfd Rdr RT	**MAERSK RANDO** ex Benvalla-86 **E. G. Thomson (Shipping) Ltd.** Benmarine Ltd. Hong Kong Hong Kong (British)	**7 112** 3 512 8 050	**✠100A1** SS 9/87 container ship **✠LMC** **UMS** EL B† 550,0/50,0U3 FN 3528	**1979**-3 Mitsubishi Heavy Industries Ltd. —Kobe (1101) 120,30(BB) 20,55 6,914 111,99 20,50 11,00 F 13,8 1 dk rf nil 5BH WB3219T incl. DTf569T & STs in holds 993T	**M Container Ship** Fixed-guides 3 Cell.Ho 14,0 28,0 28,0 ER TEU 426 C.Ho 216/20' C.Dk 210/20' 10 Ha (stl) ER	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 474,0t (hvf)

7814890 GBKR 377921 Df Esd Gc Pfd Rdr RT	**MAERSK RANGER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 579 1 965	**✠100A1** CS 6/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (82) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814864 GZAB 377910 Df Esd Gc Pfd Rdr RT	**MAERSK RETRIEVER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** CS 11/84 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3 FN 1395	**1979**-12 Odense Staalskibsvaerft A/S —Lindo (79) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8108119 GCNV 186782 Df Esd Gc Pfd Rdr RT	**MAERSK RIDER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 593** 580 1 880	**✠100A1** CS 11/87 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3(a) FN 1400	**1982**-7 Odense Staalskibsvaerft A/S—Lindo (93/2) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7428392 PGDC Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK ROTTERDAM** ex Nedlloyd Hoorn-87 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*52 007* *21 637* 48 439	**✠100A1** CS 1/84 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Q† 687,5/81,0U3 FN 13959	**1979**-1 (Aft section) Verolme Dok & Schpsb.—Rozenburg (905) **1979**-1 (Fwd section) Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam 258,50(BB) 32,31 13,026 247,40 32,26 24,16 1 dk rf nil DK in way of Nos. 2 & 3 holds 9BH WB13023T incl. DTf1132T comb. btm & STs in No.3, 5 & 6 holds 9228T, STs in No.5 hold 846T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 14,4 27,8 33,9 27,8 34,0 ER 28,4 33,6 In.52 997 HeCls. B TEU 2714 C.Ho 1794/20' (40') C.Dk 920/20' (40') 13 Ha (stl) ER 26 Wing Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1550 53 600bhp (39 426kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 10kgf/cm² (9,9bar) 2 e(ex.g) 12kgf/cm² (11,8bar) Gen 6 × 1100kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 975,5t (d.o.) 6 210,5t (hvf)-184,0pd 23,5kn
8108107 GCNX 186781 Df Esd Gc Pfd Rdr RT	**MAERSK ROVER** **The Maersk Co. Ltd.** Peterhead United Kingdom	**1 593** 580 1 880	**✠100A1** CS 6/87 offshore tug/supply ship fire fighting ship 3(total monitor discharge capacity 10000cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½" U3(a) FN 1400	**1982**-6 Odense Staalskibsvaerft A/S—Lindo (93/1) 67,14 15,85 6,462 60,81 15,51 7,50 F 18,9 1 dk rf 279 7BH WB687T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814888 GBKU 377920 Df Esd Gc Pfd Rdr RT	**MAERSK RULER** **The Maersk Co. Ltd.** Aberdeen United Kingdom	T.Mk **1 293** 483 1 160 **1 592** 1 293 1 965	**✠100A1** CS 5/85 offshore tug/supply ship fire fighting ship 2 (total monitor discharge capacity 7200 cu. m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 1½"U3 FN 1393	**1980**-6 Odense Staalskibsvaerft A/S—Lindo (81) 67,14 15,85 5,552/6,465 60,53 15,51 7,50 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
7814876 GBJQ 377918 Df Esd Gc Pfd Rdr RT	**MAERSK RUNNER** **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	T.Mk **1 296** 485 1 160 **1 593** 580 1 965	**✠100A1** CS 3/85 offshore tug/supply ship fire fighting ship 2(total monitor discharge capacity 7200cu.m/hour) with water spray Ice Class 3 **✠LMC** **UMS** EL R 0,0/38,0U3 FN 1395	**1980**-3 Odense Staalskibsvaerft A/S—Lindo (80) 67,14 15,85 5,552/6,463 60,53 15,51 7,52 F 18,9 2 dks rf 279 7BH WB746T incl. DTf47T, TwDf53T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 8 Ta cyl vert G.285	4 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 4 × 624kW 1 × 96kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 1 aft Fuel 759,5t (d.o.)-14,5pd 16,5kn
8507652 S6CW 383574 RT	**MAERSK SEA** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*27 887* *18 256* 7 902	**✠100A1** vehicle carrier **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 8127	**1987**-3 Mitsui Eng. & SB. Co. Ltd. —Tamano (1336) 157,51(BB) 27,03 8,114 150,02 27,01 27,16 2 dks rf 800 BK Coll BH to No. 3 dk, 3 to No. 5 (fbd) dk WB3279T incl. DTsf1342T & ST51043T	**M RoRo Cargo/Vehicles Carrier** Side doors 1(p) 1(s) Quarter stern door/ramp pt higher tensile steel Mchy.aft	Oil 2SA 5Cy. 700 × 2268 12 237bhp (9 001kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,9kgf/cm² (8,8bar) e(ex.g) (ex.g) & rcv 12kgf/cm² (11,8bar) rcv 8,9kgf/cm²(8,8bar) Gen 2 × 1250kW 1 × 1160kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.) 1 772,0t (hvf) 19,5kn
8010843 9VUI 382165 Df Esd Gc Pfd Rdr RT	**MAERSK SEBAROK** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** SS 9/86 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10756	**1981**-9 Hitachi Zosen—Ariake Works, Nagasu (4682) 224,52(BB) 32,26 12,961 215,02 32,21 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. Topside tanks in holds 9692T, Comb. btm, & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn
8004478 9VUE 382164 Df Esd Gc Pfd Rdr RT	**MAERSK SELETAR** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 738** 24 385 62 728	**✠100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty **✠LMC** **UMS** EL O† 660,0/78,0U3(a) FN 10754	**1981**-7 Hitachi Zosen—Ariake Works, Nagasu (4679) 224,52(BB) 32,26 12,958 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5kn

8106745 S6GF 383086 Df Esd Gc Pfd Rdr RT	**MAERSK SEMBAWANG** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**31 580** 25 201 63 695	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10752	**1984**-3 Hitachi Zosen—Ariake Works, Nagasu (4706) 225,00(BB) 32,24 12,953 214,99 32,20 17,81 F 17,4 1 dk NS 11BH WB34566T incl. topside tanks in holds 8939T, Lwr wing tanks in holds 11878T, No. 4 cargo hold 11567T (100% filling only)	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hitachi Zosen Sakurajima Works, Osa 2 AuxB (1 o.f. 1 ex.g) 8,1kgf/cm² (8,0bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf)
8014162 9VXO 383493 Df Esd Gc Pfd Rdr RT	**MAERSK SENANG** ex Manila Pacific-86 Launched as Norselock **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*34 447* *19 635* 61 124	✠**100A1** SS 9/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4, & 6 may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 10677	**1982**-9 Koyo Dockyard Co. Ltd.—Mihara (1025) 223,15(BB) 32,26 13,020 213,01 32,21 17,91 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 216 B.68 703 HeCls. ptB 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,4 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 231,0t (d.o.) 3 250,0t (hvf)-40,0pd 14,75k
8004466 9VUG 382163 Df Esd Gc Pfd Rdr RT	**MAERSK SENTOSA** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**30 741** 24 385 64 285	✠**100A1** SS 3/86 bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 & 6 may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10754	**1981**-3 Hitachi Zosen—Ariake Works, Nagasu (4678) 224,52(BB) 32,26 12,961 215,02 32,20 17,81 F 17,7 1 dk rf 51 9BH WB32736T incl. topside tanks in holds 9692T Comb. btm & STs in holds 9553T, No. 4 hold 10687T	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 778 B.73 111 7 Ha (stl) (16,1 16,0 16,0 16,0 16,0 16,0 16,0 × 13,2) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Hitachi Zosen Sakurajima Works, Osa 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 311,5t (d.o.) 2 725,0t (hvf) 17,5k
8106733 S6DI 382981 Df Esd Gc Pfd Rdr RT	**MAERSK SERANGOON** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**31 581** 25 202 63 686	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty ✠**LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10752	**1983**-8 Hitachi Zosen—Ariake Works, Nagasu (4705) 225,03(BB) 32,24 12,955 214,99 32,20 17,81 F 17,4 1 dk rf 13 11BH WB34566T incl. topside tanks in holds 8939T lower wing tanks in holds 11878T and No. 4 cargo hold 11567T 100% filling only	**M Bulk Carrier** pt higher tensile steel 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.74 830 B.73 780 7 Ha (stl) (15,4 18,0 18,0 18,0 18,0 18,0 15,4 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hitachi Zosen Sakurajima Works, Osa 2 AuxB (1 o.f. 1 ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 331,5t (d.o.) 2 387,0t (hvf) 16k
8000472 9VWZ 383473 Df Esd Gc Pfd Rdr RTm/h/v	**MAERSK SERAYA** ex General Aguinaldo-86 ex Limelock-82 **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*34 395* *19 903* 61 315	✠**100A1** SS 2/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U3(a) FN 10674	**1982**-2 Koyo Dockyard Co. Ltd.—Mihara (1015) 223,15(BB) 32,26 12,451 213,01 32,20 17,91 F 19,2 1 dk rf nil 9BH WB2994T incl. Comb. btm & STs in holds 7591T, topside tanks in holds 9174T, No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 23,0 23,6 20,3 23,6 23,6 23,6 ER G.70 091 B.68 668 HeCls. B 7 Ha (stl) (14,0 16,9 17,1 13,8 17,1 17,1 15,8 × 12,8) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd 14,5k
8211576 VXJF 803707 Df Esd Gc Pfd Rdr RT	**MAERSK SERVER** ex Trinity Bay-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*2 322* *696* 2 170	✠**100A1** offshore tug/supply ship Ice Class 1* ✠**LMC** EL S 495,0/40,0U3 FN 1451	**1983**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (0819) 71,76 16,51 6,265 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTa231T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Ma Ube Industries Ltd. Ub Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, aft Fuel 871,5t (d.o.)-34,0pd 15k
8507664 S6ES 383629 Df Esd Gc Pfd Rdr RT	**MAERSK SUN** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	*27 887* *18 256* 7 894	✠**100A1** vehicle carrier ✠**LMC** **UMS** EL It 605,0/64,0U3 FN 5767	**1987**-7 Mitsui Eng. & SB. Co. Ltd. —Tamano (1337) 157,51(BB) 27,03 8,114 150,02 27,01 11,43 2 dks rf 800 Coll BH to No. 3 dk, 3 to No. 5 (fbd) dk WB3279T incl. DTsf1342T & STs1043T	**M RoRo Cargo/Vehicles Carrier** Side doors 1(p) 1(s) Quarter stern door/ramp pt higher tensile steel Mchy.aft	Oil 2SA 5Cy. 700 × 2268 12 237bhp (9 001kW) B& Mitsui Eng. & SB. Co. Ltd. Tama AuxB (o.f.) 8,9kgf/cm² (8,8bar) e(ex.g) & rcv 12kgf/cm² (11,8bar) rcv 8,9kgf/cm²(8,8bar) Gen 2 × 1250kW 1 × 1160kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 246,5t (d.o.) 1 701,0t (hvf) 19,5k
8211564 GJMW 800563 Df Esd Gc Pfd Rdr RT	**MAERSK SUPPORTER** ex Mahone Bay-87 **The Maersk Co. Ltd.** Britship (I.O.M.) Ltd. Peel Isle of Man (British)	*2 322* *696* 2 170	✠**100A1** offshore tug/supply ship Ice Class 1* ✠**LMC** EL S 495,0/40,0U3 FN 1451	**1983**-10 Hyundai Heavy Industries Co. Ltd. —Ulsan (0818) 71,76 16,51 6,265 (incl.skeg) 61,63 16,01 7,52 F 19,9 1 dk rf- 4BH WB1153T incl. DTa231T, DTf140T & STs in way of ER 280T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 6 Ta (stl) cyl vert L.276	4 Oil 4SA each 6Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shafts Krupp MaK. Maschinebau G.m.b.H. Gen 2 × 1500kW 2 × 400kW 480V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, aft Fuel 871,5t (d.o.)-34,0pd 15
7325526 C6FC4 706609 Df Esd Gc Pfd Rdr RT	**MAERSK TACKLER** **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **499** 242 699 **832** 336 1 469	NV	**1973** Aukra Bruk A/S—Aukra (49) 58,32 12,63 3,912/5,265 51,82 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15
8308707 FNXB 584434E Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK TACOMA** ex C. R. Paris-87 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France Sat Comm ID 1110276/FNXB	*37 814* *17 339* 53 720	BV	**1985** Chantiers de l'Atlantique—St. Nazaire (J28) 243,44(BB) 32,26 13,001 228,84 32,21 18,83 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 29,1 29,1 29,1 29,1 29,1 30,0 ER TEU 2536 C.Ho 830/20' 264/40' C.Dk 1178/20' (40') incl 110 ref C. 12 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 2180 28 845bhp (21 217kW) B Alsthom-Atlantique St. Naz Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 710,0t (d.o.) 5 787,0t (hvf)-95,0pd 20

7910852 V2BV 2023 Df Esd Gc Rdr RTm/h/v SatNav	**MAERSK TANGO** ex Westerhamm-87 ex Independent Spirit-87 ex Westerhamm-87 ex BCR Queen-87 ex Nedlloyd Westerhamm-85 ex Neptune Marlin-84 ex Westerhamm-83 ex Sofati Canada-83 ex Eastmed Princess-83 ex Westerhamm-82 **Gebr. Peterson Schiffahrtsges. "Westerhamm" K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Antigua & Barbuda	T.Mk **3 936** 2 787 10 945	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (875) 127,01(BB) 20,25 8,660 113,70 20,21 11,41 P 18,9 F 11,0 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Ho ER G.14 990 B.14 133 TEU 542 C.Ho 8/20' 126/40' (20') C.Dk 46/20' 118/40' (20') incl. 50 ref 2 Ha (stl) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 sr geared to sc. shaft 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 552kW 2 × 360kW 1 × 308kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 307,5t (d.o.) 713,0t (hvf)-22,0pd 15kn
7501895 H06973 1322 0-83 Df Esd Gc Rdr RT	**MAERSK TANIS** ex Bin Jabr 1-87 ex Maersk Leader-83 **Bin Jabr 1 Corp.** Panama Panama	**487** 126 931	✠**100A1** CS 6/86 offshore supply ship ✠**LMC** EL N 1¼"U3 FN 825	Cmpl.**1976**-6 Dannebrog Vaerft A/S—Aarhus (165) 53,60 11,79 3,836 47,99 11,59 5,59 Ba 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 390,0t (d.o.)-9,0pd 11,5kn
7501900 H06974 1322 3-83 Df Esd Gc Rdr RT	**MAERSK TANTA** ex Bin Jabr 2-87 ex Maersk Logger-83 **Bin Jabr 2 Corp.** Panama Panama	**487** 126 931	✠**100A1** CS 9/86 offshore supply ship ✠**LMC** EL N 1¼"U3 FN 825	**1976**-9 Dannebrog Vaerft A/S—Aarhus (166) 53,60 11,79 3,836 47,99 11,59 5,59 F 20,5 1 dk rf 279 5BH WB486T	**TM Supply Ship** Deck Cargo Pipe-carrier Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 140kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 390,0t (d.o.)-9,0pd 11,5kn
7633466 C4HC P003 Df Esd Gc Rdr RTm/h/v	**MAERSK TEMPO** ex Peter Knuppel-87 ex City of Salerno-86 ex Peter Knuppel-84 ex Katherine Borchard-83 ex Peter Knuppel-82 ex Eurobridge Link-80 ex Peter Knuppel-78 **Hans-Hermann Knuppel Schiffahrtskontor K.G.** Johs. Thode Limassol Cyprus	**1 599** 1 174 4 418	GL	**1977** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (822) 98,74 16,06 5,730 91,06 16,01 8,21 P 15,3 F 9,2 2 dks	**M General Cargo** Ice strengthened Mchy.aft G.6 938 B.6 598 TEU 306 C. 306/20'	Oil 4SA 6Cy. 450 × 520 reduction geared to sc. shaft 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel 14,5kn
7325538 C6FC5 706610 Df Esd Gc Pfd Rdr RT	**MAERSK TENDER** **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	T.Mk **499** 242 670 **832** 336 1 451	NV	**1973** Ulstein M/V A/S—Ulsteinvik (72) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7319852 C6FC6 706611 Df Esd Gc Pfd Rdr RTh	**MAERSK TERRIER** ex Smola Salvator-79 **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	**933** 323 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V.—Hoogezand (209) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 2 dks rf 297	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
8308719 FNXG LH 584 441 M Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAERSK TOKYO** ex C. R. Tokyo-87 **Compagnie Maritime des Chargeurs Reunis S.A. (C.M.C.R.)** Le Havre France Sat Comm ID 1110275/FNXG	*37 814* *17 339* 53 720	BV	**1985** Chantiers de l'Atlantique—St. Nazaire (K28) 243,47(BB) 32,26 13,001 228,84 32,21 18,83 B 33,6 F 27,5 1 dk	**M Container Ship** Fixed-guides 6 Cell.Ho 29,1 29,1 29,1 29,1 29,1 30,0 ER TEU 2536 C.Ho 830/20' 264/40' C.Dk 1178/20' (40') incl. 110 ref C. 12 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 2180 28 845bhp (21 217kW) B&W Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW 1 × 1000kW 440V 60Hz a.c. 2 Thw. thrust Contr. pitch propellers fwd Fuel 710,0t (d.o.) 5 787,0t (hvf)-95,0pd 20,5kn
7382421 OXOL D2088 Df Esd Gc Rdr RT	**MAERSK TRACKER** **A/S D/S Svendborg & D/S af 1912 A/S** A. P. Moller Thyboron Denmark	T.Mk **500** 242 742 **832** 336 1 399	NV	**1975** Aukra Bruk A/S—Aukra (52) 58,32 12,63 3,918/5,277 52,20 12,20 6,13 2 dks rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
7320514 C6FC7 706612 Df Esd Gc Pfd Rdr RTh	**MAERSK TRADER** ex Sula Salvator-79 **Athene Transport Corp.** Bermutine Management Co. Ltd. Nassau Bahamas	**933** 323 1 351	NV	**1973** Scheeps. "Voorwaarts" B.V.—Hoogezand (166) 59,67 12,25 4,827 55,33 11,92 5,52 F 18,9 2 dks rf 305	**TM Tug/Supply Ship** Deck Cargo 12P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 Nydqvist & Holm A/B Trollhattan Gen 2 × 220kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 609,5t (d.o.)-23,5pd 13kn
7907532 S6BU 383550 Df Esd Gc Rdr RT	**MAERSK WAVE** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**9 354** 4 917 7 300	✠**100A1** SS 9/85 ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 6450	**1980**-10 Oshima Shipbuilding co. Ltd.—Nagasaki (10046) 153,12(BB) 26,04 7,816 147,66 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk, 3 to 3rd dk WB3232T incl. DTf541T, STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 317,5t (d.o.) 2 105,0t (hvf) 21kn
7907544 S6BI 383551 Df Esd Gc Rdr RT	**MAERSK WIND** **Maersk Co. (Singapore) Pte. Ltd.** Singapore Singapore	**9 354** 4 917 7 300	✠**100A1** SS 12/85 ✠**LMC** **UMS** EL H† 605,0/62,0U3 FN 6308	**1981**-1 Oshima Shipbuilding co. Ltd.—Nagasaki (10047) 153,12(BB) 26,04 7,816 144,41 26,00 17,68 P & B 133,9 6 dks, light cargoes only rf 584 2BH to U dk 3BH to 3rd dk WB3232T incl. DTf541T STs in holds 1394T	**M Vehicles Carrier** Side doors 1(p) 1(s) Mchy.aft Cr 1(17)	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 AuxB (1 o.f. 1 ex.g) 11kgf/cm² (10,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 317,5t (d.o.) 2 105,0t (hvf) 21kn

7432094 GVHQ 366218 Df Esd Gc Pfd Rdr RT	**MAERSK WORKER** ex Maersk Piper-85 **The Maersk Co. Ltd.** London United Kingdom	T.Mk **631** 217 — **1 098** 399 1 600	NV	**1976** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (325) 65,54 14,03 —/5,001 60,84 13,11 5,92 F - 2 dks rf 635	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. K Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 558,0t (hvf)-13,0pd 13
5257189 IRDM 48 Rdr RTv	**MAESTOSO** ex North Wall-73 **Barretta (Fratelli) S.n.c.** Brindisi Italy	**211** 42 —	RI ✠Classed LR until 26/7/74	**1959**-6 Scott & Sons (Bowling) Ltd. —Bowling (421) 31,81 8,54 3,501 28,96 8,08 3,97 1 dk RW rf 457 BK 178	**S Tug** Salvage	T 3Cy. 381 635 & 1067 × 686 Charles D. Holmes & Co. Ltd. H Gen 1 × 15kW 1 × 12kW 220V d.c. Fuel (o.f.)
6406828 YTVW RT	**MAESTRAL** ex Visevica-63 **Makaus Slavko** Rijeka Yugoslavia	**173** 87 —	JR	**1946** Brodogradítelj Pintaric—Mali Losinj 31,09 7,40 26,40 7,35 3,51 1 dk	**Wood M Passenger/Ferry** 3 Ha ER	Oil 4SA 8Cy. 112 × 140 153bhp (113kW) NE 76 Tvornica Motora "Torpedo" Rije Gen 2 × 2,5kW 24V d.c. Fuel 8,0t 7
7110270 ILEV 491 Esd Rdr RT	**MAESTRALE** **Pietro Crocchiolo** Vieste Italy	**116** 49 —		**1970** Cant. Nav. Fratelli Maccioni —Viareggio 28,76 6,23 2,439 23,40 6,20 3,05 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 222 × 292 548bhp (403kW) Lister Blackstone Mirrlees Marine Stamfo
7320148 IVER 775 Esd Rdr RT	**MAESTRALE UNO** ex Grayquest-84 **S. A. L. M. S.p.A.** Ancona Italy	**176** 50 253	RI ✠Classed LR until 6/84	**1973**-4 Halter Marine Services, Inc.—New Orleans, La (370) 30,48 7,47 2,629 26,45 7,32 3,20 F 15,0 1 dk rf 1067	**TM Supply Ship** Deck Cargo Water	2 Vee Oil 2SA each 12Cy. 108 × 127 sr geared to sc. shafts 1 050bhp (772kW) General Motors Corp. Detroit, M Gen 2 × 24kW 220/440V 60Hz a.c. 11
8208672 ONMM Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAETERLINCK** **N.V. CMB S.A.** Antwerpen Belgium Sat Comm ID 1546110/ONMM	*32 696* *13 925* 38 981	AB	**1984** N.V. Boelwerf S.A.—Tamise/Temse (1511) 207,02(BB) 32,31 12,001 196,53 32,25 18,83 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 1997 C.Ho 1130/20' (40') C.Dk 867/20' (40') incl. 99 ref C. 10 Ha (stl) ER 1 Ha (stl) 16 Wing Ha (stl) ER 2 Wing Ha (stl)	Oil 2SA 6Cy. 900 × 2180 21 250bhp (15 631kW) B& Cockerill-Sambre S.A. Sera Gen 1 × 1245kW 1 × 1100kW 2 × 900kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 3 119,5t (hvf)-62,0pd 19,5
7505308 PP5137 9030 Df Esd Gc Pfd Rdr RT	**MAFRA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 9/85 ore or oil carrier **✠LMC UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1980**-8 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B51) 276,59(BB) 43,54 16,122 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STsa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Su Ishikawajima do Brasil Rio de Jane 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. 16
6920381	**MAFRAQ** ex Saipem Puglie-83 ex Agip Puglie-71 Saudi Arabia	**159** 57 185	(RI)	**1963** Cant. Nav. Pellegrino—Napoli (119) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Ko Fuel 20,0t (d.o.)
7626152 5ITT 48451 Df Esd Rdr RT	**MAFUNZO** **Mbegani Fisheries** Mbegani Tanzania	**115** 26 —	NV	**1977** Tronderverftet A/S—Hommelvik (36) 22,03 6,71 19,03 6,51 3,46 1 dk rf 1194 BK 76	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 137 × 165 reduction geare to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Gen 1 × 27kW 1 × 16kW 220V 50Hz a.c.
5058947 Df Gc Rdr RT	**MAG** ex Camaguey-87 Saina Shipping Ltd. Honduras	**2 333** 1 205 3 232	BV ✠Classed LR until 18/12/81	**1959** Niigata Eng. Co. Ltd.—Niigata (263) 93,22 13,06 5,773 86,01 13,01 6,81 P 22,3 F 9,5 2 dks rf 102	**M General Cargo** G.4 500 B.4 173 2 Ha (stl) (each 18,9 × 5,0) ER Der 8(5)	Oil 2SA 6Cy. 540 × 900 2 900bhp (2 133kW) Niigata Tekkosho Nii Gen 3 × 100kW 230V d.c. Fuel 312,0t 12,5
8009193 EMAG M-17504 Rdr RT	**MAGADAN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** Oy Wartsila Ab—Helsinki/Helsingfors (437) 88,50 20,93 6,560 78,52 20,01 10,49 2 dks	**TM Tug/Icebreaker** Fire-fighting	4 Oil 4SA each 8Cy. 320 × 350 sr geare to sc. shafts Oy Wartsila Ab Vaasa/V Gen 3 × 768kW a.c. 2 Controllable pitch propellers 16,5
5216836 UNJJ M-12046 Df Esd Gc Rdr RT	**MAGADAN** **U.S.S.R. -"Dalryba"**	**1 758** 835 1 963	(RS) ✠	**1956**-12 AB Oskarshamns Varv —Oskarshamn (335) 79,25 12,63 6,122 71,79 12,60 7,85 P 19,2 F 10,4 2 dks rf 152	**M Refrigerated Cargo Fish Carrier** Ice strengthened 2 Ho ER In.1 885 2 Ha (each 4,4 × 3,2) ER 4W Der 4(3)	Oil 2SA 6Cy. 520 × 700 Masch. Augsburg-Nuernberg (MAN) Augsb 13,5 Fuel (d.o.)
5216848 UJJK M-10113 Df Esd Gc Rdr	**MAGADAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/18) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) Poz H. Cegielski 12 Fuel (o.f.)
5216850 PVKS	**MAGALHAES** ex Senang-38 ex Fivel-34 ex Nordstern ex Schleswig ex Lucie Heins ex Yara **Empresa de Navegacao Nacional Sul Ltda.** Laguna Brazil	**313** 213 —		**1921** Elbe & Norderwerft—Hamburg *41,40* 7,90 ... ... 1 dk R	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 290 × 430 E made24 fitted— Motorenwerk Hamburg-Mannheim Hamb
5272177 EAYY 51 Esd RTh	**MAGALI** ex Paula de Aspe-65 ex Astene Segundo-62 **Benjamin Suarez Navegacion y Comercio S.A.** Sevilla Spain	**689** 337 1 160	BV	**1956** Empresa Nacional "Elcano"—Sevilla (2) *67,85* 11,26 3,912 61,63 11,21 3,97 P 13,8 RQD 23,5 B 21,1 1 dk & S dk RW	**M General Cargo** OSD 2 Ho 18,5 16,9 ER G.2 365 B.2 242 2 Ha (stl) (each 11,9 × 5,0) ER 4W Der 1(12) 4(3)	Oil 2SA 8Cy. 340 × 570 1 280bhp (942kW) P Soc. Espanola de Const. Nav. Bi Gen 2 × 50kW 1 × 25kW d.c. 1 Fuel 55,5t (d.o.)
8138176	**MAGALI ESTHER** ex Cacheu-83 **Armement Francisco Ribeiro** Dakar Senegal	**120** 51 —	BV	**1979** Ateliers du Bastion—Les Sables d'Olonne (584) 25,51 2,971 21,14 6,20 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 150 × 180 440bhp (324kW) Poyaud-S.S.C.M. Surg Gen 2 × 10kW 1 × 2kW

5141732 DYAM Df Gc Pfd Rdr RTm	**MAGALLANES** ex Hanne Tholstrup-74 **Grand Asian Shipping Lines Inc.** Manila Philippines	**1 363** 915 735	 BV	**1962** Jos. L. Meyer—Papenburg (510) 85,20 9,56 3,658 77,68 9,50 5,52 2 dks rf 51 len 70	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 1 347	Oil 4SA 8Cy. 320 × 480 950bhp (699kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 115kW 1 × 68kW 230/400V 50Hz a.c. Fuel 85,5t (d.o.) 12kn
8213627 DZGX/ 3ERX3 228244 Df Esd Gc Pfd Rdr RTv	**MAGANDANG ILOG** **Co-op Atlantic Corp.** Manila Philippines Sat Comm ID 1700131/DZGX	*93 000* *55 397* 171 253	 AB	**1985** Hitachi Zosen—Ariake Works, Nagasu (4800) 290,03 17,525 280,02 47,52 24,31 1 dk rf nil	**M Bulk Carrier** 9 Ho ER G.193 413 HeCls. B 9 Ha (stl) ER	Oil 2SA 6Cy. 800 × 2592 16 500bhp (12 137kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 700kW 1 × 640kW 450V 60Hz a.c. Fuel 262,0t (d.o.) 3 915,5t (hvf)-42,0pd 13,25kn
7215410 WX7713 506464	**MAGCOBAR MERCURY** **Dresser Industries Inc.** Houston, Tx United States of America	**192** 131 —		**1966** Burton Construction & SB. Corp. —Port Arthur, Tx (412) 3,099 40,92 10,98 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
7215422 WU9973 297679	**MAGCOBAR METEOR** **Dresser Industries Inc.** Houston, Tx United States of America	**294** 200 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (371) 3,125 38,10 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
5152688 H03327 8964- PEXT2 Df Esd Pfd RT	**MAGDA MARIA** ex Lieve-81 ex Hoheweg-81 ex Ursula Legenhausen-60 **Compania Naviera Panlieve** **S.A.** Panama Panama	**422** 124 634	 (GL)	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5701) 51,57 8,59 3,328 46,49 8,51 3,46 P & B 23,8 F 7,7 1 dk	**M General Cargo** G.1 045 B.932 2 Ha (14,5 7,5 × 5,0) ER Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7375210 SVXJ 8931 Df Esd Gc Pfd Rdr RTv	**MAGDA P** ex Saqr Al-Dammam-86 ex Maritime Unity-82 **Vasca De Gama S.A.** Piraeus Greece	**19 236** 14 276 34 194	 BV (AB) (NV)	**1974** Osaka Zosensho—Osaka (341) 185,50(BB) 26,07 11,151 173,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.42 595 B.41 242 HeCls. B 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 332kW 450V 60Hz a.c. Fuel 1 964,0t (hvf) 14,5kn
7637577 PFSK 4841Z Df Esd Gc Pfd Rdr RTm/h/v	**MAGDALENA** **Motorscheepvaartmij.** **Rotterdam B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 529	 BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (396) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
5426340 Df Esd RTm	**MAGDALENA** ex Bastiaan-72	**128** 44 —		**1964** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (171) 27,72 6,53 26,17 6,51 3,28	**M Fishing** Side-fishing Mchy.aft Der 2(6)	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel (d.o.)
8024193 C6RY 702271 Df Esd Gc Rdr RT	**MAGDALENA MARE** ex Global Express-87 ex Magdalena Mare-86 ex Boni-86 ex Mount Santa-85 **Magdalena Mare Shipping Ltd.** Colonial Marine Industries Inc. Nassau Bahamas	**4 447** 2 991 6 974	 BV NK	**1981** Higaki Zosen K.K.—Imabari (256) 107,14 6,871 100,01 17,61 8,72 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 629 B.8 719 2 Ha (stl) (25,9 25,9 × 10,5) ER Cr 2(20) Der 2(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 280kW a.c. 12,75kn
7904994 CXKA Df Esd Gc Pfd Rdr RT	**MAGDALENA MARIA** Launched as Astra 4 **Frigorifico Pesquero del** **Uruguay** Montevideo Uruguay	**240** 97 297	 BV NV	**1980** B & W Skibsvaerft—Kobenhavn (895) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller 10,5kn
7612589 9KHF KT1350 Df Esd Gc Pfd Rdr RTm/h/v	**MAGDALENA OLDENDORFF** ex Al Muharraq-87 **United Arab Shipping Co.** **(S.A.G.)** Kuwait Kuwait	T.Mk **11 227** 5 992 18 831 **15 387** 9 007 23 740	**✠100A1** SS 7/87 strengthened for heavy cargoes **✠LMC** EL F 577,5/66,0U2 FN 6314	**1978**-6 Scotstoun Marine Ltd.—Scotstoun (234) 175,34(BB) 23,42 —/10,396 168,10 23,36 14,20 P 34,2 F 26,3 2 dks rf nil SF 7BH WB6562T incl. DTf958T, STs in No. 2-5 holds 1880T, STs in No. 2-4 tween dks 895T	**M General Cargo** 5 Ho 16,0 26,0 27,2 27,2 28,1 ER 6 TwD G.30 923 B.28 835 TEU 386 C.Ho 314/20' (40') C.Dk 72/20' (40') 9 Ha (stl) (9,1 × 7,0) (19,0p&s 19,5p&s 19,5p&s 19,5p&s × 8,0) ER 4W Cr 4(12,5) 2(5) Der 1(105) 4(10)	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 500kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 1 700,0t (hvf)-42,0pd 16kn
8606276 DPMG Df Esd Gc Rdr RTm/h/v SatNav	**MAGDALENA R.** **m.s. "Magdalena" HVG Handels** **und Schiffahrts G.m.b.H &** **Co.** Hamburg Federal Republic of Germany	*2 610* *1 186* 2 925	 GL	**1987** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (139) 87,03 4,601 82,50 13,01 6,66 P 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 55,9 ER G.4 755 TEU 153 C.Ho 105/20' C.Dk 48/20' 1 Ha (stl) (55,9 × 10,2) ER Cr 2(25)	Oil 4SA 8Cy. 280 × 320 2 284bhp (1 680kW) MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller Thw. thrust propeller fwd 12kn
6721694 EFNX 8717 Df Esd RT	**MAGDALENA VINACHES** ex Magdalena-68 **Plana y Companhia S.L.** Vigo Spain	**178** 80 —	 (BV)	**1967** Const. Nav. Santodomingo—Vigo (348) 6,43 3,214 25,07 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.165 2 Ha (each 2,1 × 2,1) ER	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn

7014074 Y5KS Df Esd Gc Pfd Rdr RT	**MAGDEBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 8 129 **8 529** 5 051 10 150	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (215) 150,30(BB) 20,25 7,281/8,200 143,80 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18.5k
7125017 FSBL CC4260 Df Esd Gc Rdr	**MAGDELEINE** **S.A. Armement Goalabre** Armement Yves Goalabre Concarneau France	**197** 68 —	BV	**1972** S.I.C.C.Na.—St. Malo (124) 33,28 3,520 29,29 7,50 6,00 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.150	Oil 4SA 8Cy. 255 × 300 780bhp (574kW) Moteurs Duvant Valencienne Fuel 53,5t (d.o.) 12.5k
7911715 PP3063 9349 Df Esd Rdr RTm/v	**MAGE** Launched as Oba **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (261) 54,87 11,84 4,011 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alph Equipamentos Villares S.A. Sao Pau Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12k
6711948 A3CM 82 Df Esd Gc Rdr RTm/h/v	**MAGELLAN** ex Havlur-74 **Gaspac Shipping Co. Ltd.** Bruce Reid & Sons Pty. Ltd. Nukualofa Tonga	**499** 342 650	NV	**1967** Svendborg Skibsvaerft A/S —Svendborg (121) 59,87 10,24 3,468 55,02 10,20 5,21 B 12,5 F 9,5 1 dk & S dk	**M Liquefied Gas Carrier** OSD LPG Pressurised Ice strengthened 4 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 858	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau K Gen 3 × 64kW 440V 60Hz a.c. Controllable pitch propeller Fuel 77,0t (d.o.)-5,0pd 11.5k
5217062 CY3358 194210 Esd Rdr RT	**MAGELLAN** ex Magellan Straits-67 ex Mar Bermejo-51 **Smith's Ocean Survival Inc.** Vancouver, B.C. Canada	**177** 65 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,19* 7,47 3,963 7,42 conv Tug 66	**Wood M Fishing** Side-fishing	Oil 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco 10k
7215446 WB6590 230632	**MAGELLAN** **John McCall** San Diego, Ca United States of America	**172** 102 —		**1931** ....San Diego, Ca *28,66* 7,62 3,26	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
8512839 JAUG 129781 Df Esd Gc Rdr RTv SatNav SatCom	**MAGELLAN MARU** **Tokyo Bulk Carriers K.K.** Tokyo Japan	*88 286* *55 566* 171 931	NK	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2912) 290,00 46,08 17,525 280,02 46,00 23,70 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.184 865 9 Ha (stl) (14,4 14,4 × 15,3) (14,4 14,4 14,4 14,4 14,4 14,4 14,4 × 20,4) ER	Oil 2SA 6Cy. 840 × 2400 reverse reduction geared to sc. shaft 13 930bhp (10 246kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 1 × 600kW 1 × 100kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 4 810,0t (hvf) 13.5k
8318659 3FOZ2 1400 4-84 Df Esd Gc Rdr RT	**MAGELLAN REX** **Artemis Line S.A.** Hokushin Senpaku Kaisha Ltd. Panama Panama	*7 777* *3 909* 8 494	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1274) 142,02(BB) 19,84 8,516 134,02 19,80 8,51 4 dks	**M Refrigerated Cargo** Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 520 × 1250 9 120bhp (6 708kW) Mitsubi Kobe Hatsudoki K.K. Tara Gen 3 × 700kW a.c. 18.25k
7931002 ORTF Esd Pfd Rdr RT	**MAGELLANO 1800** **Jan de Nul N.V.** Brugge Belgium	**1 872** 1 419 3 457	BV	**1979** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS500) 80,02 4,499 78,75 14,51 5,52 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull Mchy.aft Hopper 2 000	2 Vee Oil 4SA each 16Cy. 142 × 160 1 840bhp (1 353kW) Kloeckner Humboldt Deutz Ko
5387207 WB4363 200713 Esd Rdr RT	**MAGGIE F** ex Wedell Foss-80 ex Neptune-47 ex R. M. Woodward ex Continental **Foss Maritime Co.** Seattle, Wa United States of America	**198** 103 —		**1904** Spedden SB. Co.—Baltimore, Md *33,11* 7,04 ... ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE 61 General Motors Corp. US
5210454 HO6607 9969-AB Df Esd Rdr RTm	**MAGGY** ex Vassilis-82 ex Fanis-76 ex Lochdunvegan-73 ex Ornen-50 **Chara S.A.** Panama Panama	**467** 293 1 050	✠Classed LR until 30/5/84	**1946**-7 Lindholmens Varv. A/B—Goteborg (992) 57,76 9,33 4,230 53,29 9,30 5,87 1 dk & S dk R	**M General Cargo** OSD Ref Ice strengthened 2 Ho 16,4 18,2 ER G.1 671 B.1 499 In.125 2 Ha (each 11,5 × 4,8) ER 4W Der 2(5) 2(1,5)	Oil 2SA 5Cy. 340 × 570 820bhp (603kW) Atlas-Diesel A/B Stockho Gen 2 × 60kW 220V d.c. Fuel 57,0t (d.o.) 10
8116180 OWOG D2846 Df Esd Gc Rdr RTm/h/v	**MAGIC** **P/R Magic** Mortensen & Lange Kobenhavn Denmark	*3 134* *1 313* 3 970	NV	**1983** Svendborg Skibsvaerft A/S —Svendborg (170) 94,42 5,750 85,50 15,41 8,31 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20' (40') 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 165kW 380V 50Hz a.c. Fuel 450,0t (d.o.)-8,0pd 13.5
7200257 WA5879 223529	**MAGIC** ex Ellen Murphy-77 ex H. T. Haviside ex John F. Craig **Thomas H. Lampman** Seattle, Wa United States of America	**130** 57 —		**1923** Craig SB. Co.—Long Beach, Ca *26,74* 6,43 3,10	**M Tug**	Oil Winton Eng. Corp. US Fuel (d.o.)
7381532 ELBQ8 7140 Df Esd Gc Pfd Rdr RTm/h/v	**MAGIC MERCURY** ex Belgulf Mercury-81 ex Afran Mercury-77 **Magic Navigation Corp.** Fearnley & Eger A/S Monrovia Liberia	*13 439* *7 833* 21 090	AB	**1974** Korea SB. & Eng. Corp.—Busan (158) 171,05(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** 24 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Tri Gen 2 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15
6818693 HZOI Df Esd Gc Rdr RTm/h/v	**MAGID** ex Harry Lewis-81 **Hamid Hamidi Abu Hashish** Jeddah Saudi Arabia	T.Mk **499** 344 1 254	(GL)	**1968** Rolandwerft G.m.b.h.—Bremen (953) 65,03 10,55 3,739 60,61 10,52 5,34 P 17,7 F 11,6 2 dks rf 69	**M Tanker** Chemical Ice strengthened 10 Ta ER L.(oil) 1 505 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Gen 2 × 40kW 1 × 32kW 230/400V 50Hz a.c. Fuel 51,0t (d.o.)-3,5pd

7000891 5BZY Df Esd Gc Pfd Rdr RTh/v	**MAGILAN** ex Rodrigues Cabrilho-86 ex Eagle-72 ex Seetrans-72 ex Ellen Isle-72 **Silver Moon Ferries Ltd.** Limassol Cyprus	**2 847** 1 725 2 923	(GL) (NV)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1349) 95,59 16,11 5,071 88,02 16,01 7,78 2 dks	**M Container Ship** Fixed-guides 2 Cell.Ho 35,9 25,4 ER TEU 152 C.Ho 39/20' 35/40' C.Dk 3/20' 20/40' 3 Ha (stl) ER	Oil 4SA 8Cy. 450 × 550 3 500bhp (2 574kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 380V 50Hz a.c. Fuel 406,5t (hvf) 14,5kn
7128162 H06399 1254 7-82 Esd Gc Rdr RT	**MAGMA No. 3** ex Eimei Maru-82 **H. M. T. Lines S.A.** Panama Panama	**498** 318 1 556		**1971** Kishimoto Zosen—Kinoe (412) 63,91 11,05 4,249 60,00 11,00 4,35 2 dks	**M General Cargo** 1 Ho ER G.2 286 B.2 157 1 Ha (33,0 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 650bhp (1 214kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 40kW 225V a.c. Fuel 105,5t-5,0pd 10,5kn
6828753 0W2318 D1612 Df Esd Gc Pfd Rdr RTm/h/v	**MAGN** ex Helle Wonsild-81 **P/F Shell** Torshavn Faeroes (Danish)	**499** 293 1 221	BV	**1968** Svendborg Skibsvaerft A/S —Svendborg (123) 60,64 10,24 4,217 57,56 10,20 5,74 P 18,9 F 11,3 2 dks rf 51	**M Tanker** OSD 12 Ta ER L.(oil) 1 446 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-4,0pd 11,25kn
6701450 Df Esd Gc Pfd Rdr RTm/v	**MAGNA** ex Hispaniola-88 ex Gregerso-83 **Naviera Hispaniola S.A.** Panama Panama	**3 875** 2 159 5 727	✠**100A1** CS 3/77 Ice Class 1* ✠**LMC** EL w 1$\frac{13}{16}$"U2 FN 2439	**1967**-3 Oy Wartsila Ab—Turku/Abo (1154) 102,11 15,85 7,570 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB1018t	**M General Cargo** 4 Ho 15,0 16,3 16,7 16,7 ER G.8 173 B.7 607 4 Ha (stl) (8,3 × 5,9) (12,1 12,1 12,1 × 10,9) ER Der 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo AuxB 851bf/in² (5,9bar) Gen 3 × 256kW 450V 60Hz a.c. Controllable pitch propeller Fuel 547,5t (d.o.) 14,5kn
				SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 12/7/87		
7336381 OPMQ Df Esd RT	**MAGNELLA** ex Cor Jesu-76 **Arthur-Vanhore Christiaen** Oostende Belgium	**121** 40 —		**1948** R. Panesi—Oostende ... ... conv Side Trawler Fishing 75	**M Fishing** Sport-fishing	Vee Oil 4SA 8Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8306450	**MAGNETIC EXPRESS** **Hayles Cairns Cruises Pty. Ltd.** *Cairns, Queensland* Australia	**240** 40 —		**1983** North Queensland Engineers & Agents Pty. Ltd.—Cairns (108) 22,81 9,20 1,601 19,51 8,70 2,75 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 2SA each 12Cy. 123 × 127 with clutches & sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. U.S.A.
5217127 TFOD 0146 Df Esd Rdr RT	**MAGNI II** ex Magni-87 **Reykjavikurhofn** Reykjavik Iceland	**184** 2 —	✠**100A1** SS 7/87 tug Str. nav. ice ✠**LMC** EL (b) FN 318	**1955**-6 Stalsmidjan h.f.—Reykjavik 28,20 8,03 25,40 8,01 4,50 5BH WB20t	**M Tug/Icebreaker** Mchy.aft	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 1 × 60kW 1 × 23kW 220V Controllable pitch propeller Fuel (d.o.)
7354230 5MWT 4726 Df Esd Gc Pfd Rdr RT	**MAGNIFICENCE VENTURE** **Magnificence Carriers Inc.** Monrovia Liberia	**14 767** 10 232 26 500	NV (Class cont.) ✠LR class withdrawn-Owners' request 29/3/87	**1974**-2 K.K. Usuki Tekkosho—Saiki (1167) 166,07(BB) 24,87 10,465 156,01 24,81 14,36 P 29,6 F 11,6 1 dk RW rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 78	**M Bulk Carrier** 5 Ho 21,1 26,3 19,9 26,3 24,7 ER G.33 432 B.32 445 5 Ha (stl) (11,9 × 11,9) (18,3 11,9 18,3 16,0 × 8,9) ER Cr 5(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. 15,25kn
5109186 MXSF 187017 Df Esd Pfd RTm	**MAGNIFICENT** ex Golden Promise-79 ex Ethel Mary-70 **George Milne, John Keith & Alan McGillivray** Peterhead United Kingdom	**133** 56 —		**1957** Richards Iron Works Ltd.—Lowestoft (436) *27,92* 6,74 3,353 27,08 6,71 R	**M Fishing** Side Trawler Seiner	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 12kW 220V d.c. Fuel (d.o.)
7343463 VJLC 355374 Esd Gc Rdr RTh/v	**MAGNIFICENT CREEK** ex Magnificent-84 ex Lady Cynthia-84 **Lombardo Marine (Singapore) Pte. Ltd.** *Fremantle, W.A.* Australia	**987** 484 1 006	✠**100A1** SS 10/85 ✠**LMC** **UMS** EL M 1$\frac{5}{16}$"U2 FN 916	**1974**-2 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (93) 57,92 13,26 4,395 51,74 12,81 4,88 RFD 25,3 F 19,9 1 dk rf 102 conv Anchor-handling Fire-fighting Tug/Supply Ship 85 5BH WB455T	**TM Research** Geophysical Seismographic for offshore installations 12bth P 3 Ta (stl) ind cyl horizontal	4 Oil 4SA each 8Cy. 260 × 320 reverse reduction geared to sc. shafts 4 200bhp (3 089kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 250kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 350,0t (d.o.)-13,0pd 13kn
5217139 ICEX 24 Df Esd Rdr RT	**MAGNISI** ex Yann Roullet-60 ex Satellite-49 **Petrolmar S.p.A.** Augusta Italy	**1 835** 973 2 705	RI (BV)	Lch.**1943** Cmd.**1948** Cant. Nav. Riuniti —Ancona (175) 84,61 12,81 5,131 79,51 12,76 5,82 P 25,6 B 11,3 F 8,0 1 dk	**M Tanker** 7 Ta ER L.(oil) 3 080 HeCls. BC	Oil 2SA 6Cy. 450 × 740 1 200bhp (883kW) Fiat C.R.D. Adriatico Trieste Fuel 126,0t-4,5pd 11kn
7016864 ESXC M-10201 Df Esd Gc Pfd Rdr RT	**MAGNIT** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 831** 1 544 2 750	RS ✠Classed LR until 4/71	**1970**-4 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (827) 102,70 16,03 5,560 91,01 16,01 11,13 RFD 10,1 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (stl) (3,0 3,0 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 3 × 400kW 1 × 240kW 390V 50Hz a.c. Controllable pitch propeller 14kn
7359553 UUDJ M-17359 Df Esd Gc Pfd Rdr RTv SatCom	**MAGNITOGORSK** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400773/UUDJ	T.Mk **15 709** 7 612 21 002	RS	**1975** Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (282) 205,80(BB) 31,15 9,700 190,63 30,99 22,05 4 dks	**M RoRo Cargo** 12bth P Stern door Quarter ramp Ice strengthened B.64 500 TEU 1346 C.Ho 554/20' 201/40' C.Dk 106/20' 142/40' 2 Ha (stl) (12,5p&s × 7,6) ER	2 Vee Oil 4SA each 18Cy: 500 × 540 reduction geared to sc. shaft 27 000bhp (19 860kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Gen 3 × 1000kW 1 × 130kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (hvf) 21,75kn
7381697 D5QX 6562 Df Esd Gc Pfd Rdr RTh/v	**MAGNITOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**494** 28 509	GL	**1974** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (715) 44,38 11,28 4,850 40,80 11,00 5,24 F 14,4 1 dk	**TM Tug** Anchor-handling 6P Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 380kW 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 14kn

7024225 3EHL4 15342 -86A Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Ehime Maru-85 **Marciana Naviera S.A.** Panama Panama	*30 804* *9 242* 28 918	NK	**1970** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (932) 196,02(BB) 29,42 9,056 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 5 Ho ER G.77 866 5 Ha (stl) (17,5 19,2 12,8 16,0 16,0 × 13,4) ER Cr 3(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim Gen 3 × 580kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 1 442,0t (hvf)-39,0pd 15,25k
8301979 DIME 14080 Df Esd Gc Rdr RTm/h/v	**MAGNOLIA** **m.s. "Magnolia" Reederei Hans Eckhoff K.G.** Hans-Peter Eckhoff Hamburg Federal Republic of Germany	**999** 710 2 848	GL	**1983** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (184) 95,61 (BB) 13,67 4,331 91,01 13,50 6,81 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 295 B.5 279 TEU 157 C.Ho 117/20' (40') C.Dk 40/20' (40') incl. 10 ref C. 1 Ha (stl) (61,5 × 10,2) ER	Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaf 1 999bhp (1 470kW) Kloeckner Humboldt Deutz Koe Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 48,0t (d.o.) 150,0t (hvf)-7,0pd 11,5k
6727856 H3AB Df Esd Gc Pfd Rdr RT	**MAGNOLIA** ex Nadayoshi Maru No. 2-78 ex Fukuju Maru No. 7-74 **Taipan Navigation Co. S.A.**	**322** 160 —	(BV)	**1967** Kanasashi Zosensho—Shimizu (787) 49,54 7,80 3,175 44,07 7,78 3,61 1 dk	**M Fishing** Mchy.aft 3 Ho G.570 B.507 2 Ha (stl) (each 2,5 × 2,5) Der 2(1)	Oil 4SA 6Cy. 350 × 500 900bhp (662kW) Hanshin Nainenki Kogyo Kob
6713996 TFEP 1031 Df Esd Pfd Rdr RT	**MAGNUM** ex Magnus-87 **Olver H/f** Neskaupstadur Iceland	**252** 120 —	(NV)	**1967** Lindstols Skips & Batbyg. A/S—Risor (263) 40,90 7,07 38,51 7,01 5,69 1 dk rf 1397 BK 107 len 77	**M Fishing** Side Trawler Mchy.aft 1W	Oil 4SA 6Cy. 203 × 273 755bhp (555kW) Ruston & Hornsby Ltd. Linco Gen 1 × 30kW 1 × 8kW 220V d.c. Fuel (d.o.)
7712846 OW2252 2625 Df Esd Gc Pfd Rdr RT	**MAGNUS HEINASON** **Government of The Faeroes (Fiskirannsoknarstovan)** Torshavn Faeroes (Danish)	**455** 184 —	NV	**1978** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (81) 44,51 9,53 37,60 7,17 F - 1 dk & S dk rf 1250 Box K 297	**M Research/Fishing** OSD Stern Trawler Biological Hydrographic Ref • Ice strengthened Mchy.aft In.500	Oil 4SA 6Cy. 320 × 450 geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Ki Gen 2 × 99kW 380V 50Hz a.c. Controllable pitch propeller
6725200 DNEQ 10533 Esd Rdr RTm/v	**MAGNUS I** **Harms Bergung G.m.b.H.** Hamburg Federal Republic of Germany See Register of Offshore Units	**919** 275 —	GL	**1963** Kieler Howaldtswerke A.G.—Kiel (501000) 46,56 19,97 2,590 45,01 3,64 1 dk	**Aux TM Sheerlegs Pontoon** Mchy.aft Cr 1(394)	2 Vee Oil 4SA each 12Cy. 120 × 140 reduction geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koe Gen 2 × 180kW 1 × 50kW 1 × 35kW 220/380V 50Hz a.c. 2 Directional propellers Thw. thrust propeller fwd 6,5k
7726744 OZJP D2655 Df Esd Gc Pfd Rdr RT	**MAGNUS JENSEN** **Gronlands Handel (Greenland Trading)** Aalborg Denmark	T.Mk **2 429** 1 310 3 704	NV	**1979** Dannebrog Vaerft A/S—Aarhus (171) 96,40 18,27 6,157 84,99 18,25 11,36 P - F - 4 dks rf 254	**M General Cargo** Ref Side door Ice strengthened 2 Ho ER G.8 076 B.7 211 In.1 184 2 Ha (stl) (16,9 14,3 × 6,1) ER Cr 1(15)	2 Oil 4SA each 8Cy. 280 × 320 geared to sc. shaft 4 244bhp (3 122kW) Alpha-Diesel A/S Frederiksha Gen 2 × 594kW 1 × 560kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 48,0t (d.o.) 368,0t (hvf)-17,0pd 14,5k
7941954 LGTT 19177 Rdr RT	**MAGNUS KVAMME** **Torgeir Antonsen** Hammerfest Norway	*151* *49* —	NV	**1978** Eigeroy Slipp & Batbyggeri —Egersund (2) 31,91 22,10 6,43 3,41 1 dk rf 1003 BK 114	**M Fish Carrier** Ice strengthened Mchy.aft 3 Ha (1,3 × 2,5) (4,5 4,5 × 1,8) Cr 1(6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 114kW 1 × 28kW 1 × 24kW 220V 50Hz a.c.
7391276 364079 Df Esd Gc Pfd Rdr RTv	**MAGNUS SEA** ex Scotoil 2-79 ex Theriot Offshore II-77 **Centralpoint Ltd.** Chartercraft Ltd. Ramsgate United Kingdom	*1 257* *398* 1 697	AB	**1974** Todd Pacific Shipyards Corp. —Seattle, Wa (59) 67,04 13,42 4,903 65,51 13,39 5,77 F 23,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illino Gen 2 × 150kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 401,5t (d.o.) 15k
7311422 UJZW M-31085 Df Esd Gc Pfd Rdr RT	**MAGO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 497** 2 264 5 657	RS	**1973** VEB Schiffswerft "Neptun"—Rostock (342) 117,79(BB) 16,62 6,922 109,07 16,60 8,59 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 17,0 17,6 17,6 17,0 4 TwD ER G.7 249 B.6 904 4 Ha (stl) (12,5 × 8,0) (12,5 12,5 12,5 × 12,9) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MA Halberstadt Halberst Gen 2 × 400kW 1 × 300kW a.c. 16,5k
8114936 JDDR 124057 Df Esd Gc Pfd Rdr RT	**MAGO No. 2** **Hanabusa Kaiun K.K.** Sekizen, Japan Ehime Pref.	**1 993** 1 384 3 603	NK	**1981** Shinhama Dock K.K.—Anan (727) 96,04 (BB) 4,820 89,95 15,51 6,05 P 20,5 F 9,8 1 dk	**M General Cargo** G.4 620 B.4 373 2 Ha (stl) (17,5 31,1 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 660 2 800bhp (2 060kW) Ito Tekkosho Shim Gen 2 × 132kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 300,5t (hvf)-9,0pd 12
5382283 HP2854 5598- PEXT3 Df Esd RT	**MAGOLA** ex Mariner 1 ex Christina-80 ex Viscount-76 **Adalberto Martinez Alvarez** Panama Panama	**388** 230 530	BV	**1961** N.V. Schpsb. v/h Th. J. Fikkers —Foxhol (97) 49,64 8,11 2,934 45,22 8,01 3,20 1 dk RW	**M General Cargo** 1 Ho ER G.770 B.719 2 Ha (each 10,9 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appinged Fuel 40,5t (d.o.) 8,5
7046637 JM3332 108275 Rdr	**MAGOME MARU No. 3** **Meojima Kaiun K.K.** Takamatsu, Japan Kagawa Pref.	**176** — 70		**1970** Towa Zosen K.K.—Shimonoseki (399) 29,70 7,01 1,804 26,01 6,99 2,60 1 dk	**M RoRo Cargo/Ferry** —P	Oil 4SA 6Cy. 200 × 240 360bhp (265kW) Kubota Tekkosho (Sakai Diesel Plant) Sa 8
6607862 JK2306 97740 Rdr	**MAGOME MARU No. 11** ex Mizushima Maru **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref..	**449** 197 187		**1965** Kanda Zosensho K.K.—Kure (106) 44,20 11,51 2,699 39,50 10,01 3,61 1 dk	**TM Ferry** —P	2 Oil 4SA each 8Cy. 260 × 320 1 700bhp (1 250kW) Daihatsu Kogyo Os
7812517 JM4534 122779 Rdr	**MAGOME MARU No. 13** **Kyoryoku Sangyo Y.K.** Sakito, Japan Nagasaki Pref.	**198** — 109		**1978** K.K. Wakamatsu Zosen—Wakamatsu (287) 42,09 9,02 2,220 35,01 9,01 2,93 1 dk	**M Passenger/RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 200 × 240 reduct geared to sc. shaft 940bhp (691kW) Yanmar Diesel Engine Co. Ltd. Os 12,5

8135629 JM5011 124746	**MAGOME MARU No. 15** **Kyoryoku Sangyo Y.K.** Oshima, Japan Nagasaki Pref.	**456** 189 —		**1982** K.K. Mukai Zosen—Nagasaki (510) ... ... 42,50 11,51 3,51 1 dk	**TM Ferry**	Oil
8708749	**MAGOME MARU No. 18** **Kyoryoku Sangyo Y.K.** Japan	**475** — 200		**1987** Hayashikane Dockyard Co. Ltd. —Nagasaki (956) 2,652 40,52 13,50 3,51 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 300 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8016627 ONBP	**MAGRITTE** **N.V. Africargo** Antwerpen Belgium	**38 235** 30 603 76 017	BV	**1983** N.V. Boelwerf S.A.—Tamise/Temse (1507) 242,02(BB) 32,31 13,831 232,01 32,26 19,03 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 22,7 25,3 25,3 22,7 25,3 25,3 25,3 ER G.85 592 7 Ha (stl) (12,6 × 12,2) (15,2 15,2 12,6 15,2 15,2 15,2 × 14,0) ER	Oil 2SA 5Cy. 800 × 1950 15 300bhp (11 254kW) B&W Cockerill-Sambre S.A. Seraing
7325978 FZJV Df Esd Gc Pfd Rdr RT	**MAGRITTE** **Pecheries de la Manche** Boulogne France	**482** 222 807	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (168) 43,34 9,53 3,582 40,52 9,50 4,09 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER	Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 97,0t (d.o.) 12,5kn
7529328 712664 Df Esd Gc Pfd Rdr RTm/v	**MAGRIX** ex The Dutch-87 ex Tanja Holwerda-87 ex Roelof Holwerda-81 **The Magrix Shipping Co. Ltd.** J. R. Rix & Sons Ltd. Hull United Kingdom	**998** 699 1 559	BV	**1976** Schps. Barkmeijer Stroobos B.V. —Stroobos (204) 65,82 10,80 4,292 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho 40,0 ER G.2 025 B.1 940 1 Ha (stl) (33,7 × 7,7) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 100bhp (809kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 45kW 220/380V 50Hz a.c. Fuel 147,5t (d.o.)-4,5pd 11kn
5217244	**MAGUL** ex Helm ex Elm Sofala Mozambique	**459** 141 —	*Classed BC until 6/50	**1940**-3 A. & J. Inglis Ltd.—Glasgow 49,84 8,44 3,963 ... ... conv Patrol Trawler — conv Side Trawler Fishing —	**S Pilot Tender**	T 3Cy. 343 584 & 965 × 686 Aitchison, Blair Ltd. Clydebank
8321412 YQJK Df Esd Gc Pfd Rdr RT	**MAGURA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**3 971** 1 191 2 119	RNR	**1983** Santierul Naval Braila—Braila (5203) 101,78 5,603 91,72 15,22 7,27 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7811202 Esd Gc Rdr RT	**MAGWA** **Kuwait Oil Co. KSC** Kuwait Kuwait	**102** 40 60		**1979** Hip Hing Cheung Shipyard Ltd. —Kowloon, Hong Kong (561) 23,02 22,86 5,34 3,18 1 dk	**Reinforced Plastic TM Research** Survey Launch	2 Vee Oil 2SA each 16Cy. 108 × 127 geared to sc. shafts 1 400bhp (1 030kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8406808 XYNU 1880 Df Esd Gc Pfd Rdr RT	**MAGWE** **Burma Five Star Shipping Corp.** Rangoon Burma	**9 778** 5 753 13 055	**✠100A1** strengthened for heavy cargoes certified container securing arrangements on deck **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 4643	**1985**-9 Seebeckwerft A.G.—Bremerhaven (1049) 148,80(BB) 22,66 8,046 140,01 22,41 10,75 P 25,3 F 13,2 2 dks rf nil SF 7BH WB3304T incl. STs in No. 3 hold 534T	**M General Cargo** pt higher tensile steel 4 Ho 18,2 30,0 30,7 18,0 ER 4 TwD G.18 829 B.17 060 TEU 383 C.Ho 215/20′ (40′) C.Dk 168/20′ (40′) incl. 24 ref C. 4 Ha (stl) (12,6 × 8,0) (25,5 25,5 12,7 × 13,5) ER Cr 5(25)	Oil 2SA 5Cy. 600 × 1944 9 040bhp (6 649kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 7,1kgf/cm² (7,0bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 227,0t (d.o.) 1 131,5t (hvf)
7109269 H3MU 7866 -77A Df Esd Gc Rdr RTm/h/v	**MAH KIM** **H. Superservice Shipping Corp.** Manila Philippines	**6 027** 3 700 9 326	✠LR class withdrawn-Owners' request 27/5/87	**1971**-7 Shikoku Dockyard Co. Ltd. —Takamatsu (747) 127,62(BB) 18,27 7,462 118,52 18,20 9,40 P 27,2 F 11,0 1 dk rf 102	**M General Cargo** Ref 3 Ho 21,4 33,0 33,0 ER G.12 874 B.12 229 In.97 3 Ha (stl) (14,4 × 8,9) (25,4 25,4 × 10,4) ER 5W Der 5(15)	Oil 2SA 8Cy. 420 × 900 5 000bhp (3 678kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 440V 60Hz a.c. Fuel 94,0t (d.o.) 772,0t (hvf)-15,5pd 11,75kn
6423113 4SSN 1015 Df Esd Gc Rdr RTm/v	**MAHA NUWARA** ex San George-80 ex Potos Beach-77 ex Doctor George-76 ex Spaarnestroom-75 **Sri Lanka Shipping Co. Ltd.** Colombo Sri Lanka	**793** 347 1 324	BV	**1964** Sarpsborg Mek. Verksted A/S K/S —Sarpsborg (698) 79,18 11,56 4,112 72,22 11,41 4,14 B 22,0 F 9,5 1 dk & S dk RW rf 51	**M General Cargo** OSD Ref 3 Ho 18,5 17,8 9,5 ER G.2 905 B.2 667 In.525 3 Ha (stl) (10,5 12,5 × 4,8) (5,7 × 4,6) ER Cr 2(6) 1(3)	Oil 4SA 7Cy. 390 × 680 1 300bhp (956kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 106,0t (d.o.) 12,5kn
7514983 Rdr RT	**MAHA SERAYA** **P.T. Perusahaan Pelayaran Palka Utama** Indonesia	**152** 45 —	(AB)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (138) 2,848 26,83 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Japan Gen 1 × 24kW 2 × 8kW a.c. 11kn
5217282	**MAHA-BAHU** **Calcutta Port Trust** *Calcutta* India	**1 006** 346 —	✠Classed LR until 12/64	**1963**-4 N.V. Werf "Gusto"—Slikkerveer (CO1100) 54,95 17,53 52,43 17,40 4,27 RFD 6,1 1 dk RW rf 508	**TS Crane Pontoon** Cr 1(30-60)	T 6Cy. (2) 340 (2) 540 & (2) 880 × 520 1 100ihp (809kW) Verschure & Co.'s Scheeps Amsterdam Gen 2 × 110kW 1 × 25kW 400V 50Hz a.c. Fuel 153,5t (o.f.)
6410764 HSOC Esd Rdr RTh	**MAHACHAI** **Thai Petroleum Transport Co. Ltd.** Bangkok Thailand	**1 511** 657 2 088	**✠100A1** CS 4/84 oil tanker ((cc)) Malasian service & to Hong Kong **✠LMC** EL p 1$\frac{9}{16}$"SQ FN 1346	**1964**-5 Smith's Dock Ltd.—South Bank, Middlesbrough (1274) 81,54 12,86 3,906 74,99 12,60 5,34 F 7,1 1 dk rf 152 6BH WB599t incl. DTf238t	**TM Tanker** 8 Ta ER L.(oil) 2 682	2 Oil 4SA each 6Cy. 248 × 318 sr reverse geared to sc. shafts 1 056bhp (777kW) Mirrlees National Ltd. Stockport Gen 1 × 40kW 1 × 30kW 220V d.c. Fuel (d.o.)
8132770	**MAHADURGA** **Prakash Shipping Lines Pvt. Ltd.** Mormugao India	**547** 345 700	BV	**1979** Sardessai Shipyard—Cortalim, Goa (2) 55,00 2,301 52,00 9,25 2,85 1 dk	**TM Ore Carrier** 1 Ho ER G.514 1 Ha (32,9 × 7,0) ER	2 Oil 4SA each 8Cy. 175 × 220 510bhp (375kW) Kirloskar Oil Engines Ltd. Pune 8,75kn

7356745 ATPI 1700 Df Esd Gc Pfd Rdr RT	**MAHAGANGA** **Calcutta Port Trust** Calcutta India	**9 085** 4 244 8 943	✠100A1 SS 11/83 hopper dredger ✠LMC EL Z 522,5/54,0U2 FN 3932	**1978**-6 Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (1001) 139,96 21,39 6,319 131,04 20,50 9,50 1 dk, 2nd dk clear of hopper rf nil 6BH to U dk, 2 to 2nd dk WBnil	**TM Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 20,0 Hopper 7500T Mchy.aft Hopper 4 700 2 sandpumps each 1902kW (2550bhp)	4 Oil 4SA each 9Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 7 640bhp (5 620kW) MA Garden Reach Shipbuilders & Engineers Ltd. Ranc Gen 4 × 376kW 1 × 170kW 415V 50Hz a.c. 12,5k
5217347 82946	**MAHAICONY** **Everard Leung & Albert Leung** Georgetown, Guyana Demerara	**151** 82 —		**1937** Sprostons Ltd.—Georgetown, Demerara *37,65* 7,14 ... ... 1 dk R	**Aux M General Cargo** Schooner	Oil 6Cy. 229 × 229 NE 57 Bergius Co. Ltd. Glasgo
7608215 Gc Rdr RT	**MAHAJA** ex Buzan-82 **P.T. Mahakam Maskapai Pelayaran Nusantara** Indonesia	**1 018** 688 3 099	NK	**1976** K.K. Usuki Tekkosho—Usuki (957) 82,68 13,03 5,490 77,02 13,01 7,37 2 dks	**M General Cargo** 1 Ho ER G.4 620 B.4 305 1 Ha (stl) (40,6 × 9,0) ER Der 1(10) 1(7)	Oil 4SA 6Cy. 360 × 540 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 96kW a.c. 13,5k
7812050 5RLK Df Esd Gc Pfd Rdr RT	**MAHAJANGA** **Societe Nationale Malgache de Transports Maritimes (S.M.T.M.)** Tamatave Madagascar	**11 541** 6 886 16 031	BV	**1979** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (229) 157,66 22,86 9,691 142,75 22,81 13,11 2 dks	**M General Cargo** Ref 4 Ho ER G.22 794 B.21 034 TEU 452 7 Ha (stl) (13,1 × 10,2) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER Cr 1(3) Der 7(10-25)	Oil 2SA 7Cy. 680 × 1250 dr geared to sc shaft 11 550bhp (8 496kW) Sulz Ast. Espanoles S.A. Manises Works, Valenc 17,5k
7310870 YBYL 823+ PPA Esd Rdr RT	**MAHAKAM** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**128** 109 —	KI (AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (94) 28,50 7,88 2,847 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Gen 1 × 24kW 1 × 12kW Fuel 56,0t
8328446	**MAHAKAM 24** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1976** P.T. Dok "Tanjung Priok"—Tanjung Priok (034)	**TM Dredger**	2 Oil ....
7212949 HOIV 9235 -78C Df Esd Gc Pfd Rdr RT	**MAHAN** ex Yucca-86 ex Elle III-80 ex Hakuyo Maru-79 **Lindfield Shipping Ltd.** Panama Panama	**2 988** 2 072 6 017	NK	**1972** Imabari Zosen—Imabari (290) 104,81 16,34 6,700 96,02 16,31 8,21 P 19,9 F 11,3 1 dk RW	**M General Cargo** 2 Ho ER G.7 502 B.7 225 2 Ha (stl) (25,9 27,9 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kob Gen 2 × 132kW a.c. Fuel 559,0t-13,0pd 12,5k
5413020 Df Esd Rdr RT	**MAHANOVA** ex Pontevedra-86 Launched as Manila **Mahanova S.A.** Mauritania	**1 100** 720 1 150	BV	**1963** Ast. de Palma S.A.—Palma de Mallorca (113) 65,31 11,08 4,280 11,03 6,20 2 dks RW	**M Refrigerated Cargo Fish Carrier** CSD In.1 648 4 Ha Der 6(3)	Oil 2SA 8Cy. 350 × 620 1 920bhp (1 412kW) B& La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 173,5t (d.o.) 14,5k
5414294 Df Esd RT	**MAHANOVA II** ex Doiras-84 ex Maria Auxiliadora-75 ex Doiras-69 ex Virgen Maria Auxiliadora-66 Launched as Maria Auxiliadora **Mahanova S.A.** Nouadhibou Mauritania	**350** 188 299	BV	**1962** Ast. Celaya—Bilbao (56) *37,01* 7,68 7,62 4,20 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.350 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 119,0t (d.o.) 11,75k
6825050 Df Esd Gc Pfd Rdr RT	**MAHANOVA IV** ex Maru-84 **Mahanova S.A.** Nouadhibou Mauritania	**463** 229 476	BV	**1968** Maritima de Axpe S.A.—Bilbao (32) 46,31 8,39 4,039 40,01 8,36 4,40 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.400 1W	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MA Cia. Euskalduna S.A. Bilb Fuel 198,5t (d.o.) 11,5k
6606600 Df Esd Rdr RT	**MAHANOVA 7** ex Mosqui-86 **Mahanova S.A.** Nouadhibou Mauritania	**494** 239 1 145	BV	**1966** Hijos de J. Barreras S.A.—Vigo (1338) 49,00 9,61 4,499 40,01 9,50 4,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft In.420 2 Ha (each 2,7 × 1,5)	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspo Hijos de J. Barreras S.A. Vi Fuel 205,0t (d.o.) 12,5k
6726319 Df Esd Rdr RTm	**MAHAPU I** ex Alcocero-82 **Mahapu Peche S.A.** Mauritania	**250** 122 248	BV	**1968** Const. Nav. Santodomingo—Vigo (351) 36,78 7,14 3,101 32,01 7,10 3,92 1 dk	**M Fishing** Side Trawler 1 Ho — ER In.195 2 Ha (1,7 × 1,4) (0,7 × 0,7) ER	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Ko Fuel 76,5t (d.o.) 10,75k
7010949 Esd Gc Rdr RT	**MAHAPU II** ex Margarita Y Rosa-82 ex Cid Campeador-70 **Mahapu Peche S.A.** Mauritania	**221** 102 —	BV	**1969** Const. Nav. Santodomingo—Vigo (374) 32,47 7,17 3,601 30,00 7,10 3,74 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 reverse reductio geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Ko 11,25k
6909844 Df Esd Gc Rdr RTm/h	**MAHAPU 3** ex Anuska-86 **Mahapu Peche S.A.** Mauritania	**284** 136 261	BV	**1969** Const. Nav. Santodomingo—Vigo (367) 39,04 7,40 3,601 34,02 7,22 3,92 1 dk	**M Fishing** Side Trawler 1 Ho ER G.270	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made75 fitted— De Hijos de J. Barreras S.A. Vi Fuel 117,5t (d.o.) 11
7044031 Df Esd Rdr RT	**MAHAPU 4** ex Jose Puerta Prado-84 **Mahapu Peche S.A.** Mauritania	**293** 125 305	BV	**1971** Const. Nav. Santodomingo—Vigo (390) 39,04 7,42 34,02 7,41 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 sr geared to sc shaft 800bhp (588kW) Kloeckner Humboldt Deutz Ko Fuel 118,0t (d.o.) 1
7129415 Df Esd Gc Pfd Rdr RT	**MAHAPU 5** ex Pescapuerta Primero-86 **Mahapu Peche S.A.** Mauritania	**291** 133 294	BV	**1972** Const. Nav. Santodomingo—Vigo (383) 39,04 7,42 33,71 7,40 3,92 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Ko Gen 2 × 116kW 220/380V 50Hz a.c. Fuel 117,5t (d.o.) 1

7906033 KT1410	**MAHARA 401** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	**✠100AN** hopper barge	M 10/83-23mos EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (141) 44,30 7,73 2,501 43,85 7,51 2,90 1 dk BK 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
7906045 KT1411	**MAHARA 402** **Gulf Dredging Co. (S.A.K.)** Kuwait Kuwait	**273** 273 662	**✠100AN** hopper barge	M 10/83-24mos EL (B) FN 457	**1979**-6 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (142) 44,30 7,73 2,396 43,85 7,51 2,90 1 dk rf nil 5BH WBnil	**Hopper Barge** Hinged-Centreline Split-Hull Hopper 300	
5424627	**MAHARAH** **Private Oil Holdings Oman Ltd.** London United Kingdom	**120** 57 —			**1963** Schpsw. P. de Vries Lentsch—Alphen a/d Rijn (430) 27,44 7,62 25,61 7,32 2,24 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 8Cy. 152 × 178 Gleniffer Engines Ltd. Glasgow
8130629 DUBI M-F-0 00010 Df Esd Gc Rdr RT	**MAHARLIKA I** **Government of The Republic of The Philippines (Ministry of Transportation & Communications)** Manila Philippines	*1 865* *1 007* 540		NK	**1983** Niigata Eng. Co. Ltd.—Niigata (1735) 66,30 3,612 59,01 12,51 4,63 2 dks	**TM Passenger/RoRo Cargo/Ferry** 232bth 168dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
8129773 DYQY 227848	**MAHARLIKA II** **Government of The Republic of The Philippines (Ministry of Public Works & Highways)** Manila Philippines	**1 865** 1 007 541		NK	**1984** Philippine Dockyard Corp.—Mariveles (007) 3,501 60,03 12,51 4,63 1 dk	**TM Passenger/General Cargo/Ferry**	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 160kW 445V 60Hz a.c. 2 Controllable pitch propellers 14,5kn
7422726 ATTG 1795 Df Esd Gc Pfd Rdr RT	**MAHARSHI DAYANAND** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450		IRS NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (261) 256,50 39,07 17,071 248,01 39,01 23,42 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7422738 ATTK 1801 Df Esd Gc Pfd Rdr RT	**MAHARSHI KARVE** **The Shipping Corporation of India Ltd.** Bombay India	**66 925** 47 450 123 450		IRS NV	**1978** Gotaverken Oresundsvarvet AB—Landskrona (262) 256,50 39,04 17,071 248,01 39,01 23,40 P 28,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS 9 Ho ER G.140 600 B.137 786 9 Ha (stl) (14,9 8,9 14,9 8,9 14,9 8,9 14,9 8,9 14,9 × 19,1) ER Cr 1(6)	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 950kW 440V 60Hz a.c. Fuel 6 667,0t-85,0pd 15,5kn
7535341 Rdr	**MAHASA** ex Metro No. 8-80 ex Hokuryu Maru-79 **P.T. Mahakam Maskapai Pelayaran Nusantara** Jakarta Indonesia	**507** 270 1 200		KI	**1969** Asakawa Zosen—Imabari (152) 54,77 9,02 4,357 49,00 9,00 4,50 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 220	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Gen 2 × 48kW 225V a.c. Fuel 50,0t-4,0pd 11kn
7926203 4SSB Esd RT	**MAHASEN** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**268** 0 148	**✠100A1** tug Sri Lanka coastal service **✠LMC** EL (F) D 247,5/19,0U2	SS 5/84 FN 363	**1980**-7 Odo Zosen Tekko K.K.—Shimonoseki (265) 33,61 8,97 3,412 29,16 8,40 4,02 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	• **TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
6803753 6VLH 349 Esd RT	**MAHAVA SAMIR SOW** ex Akashi Maru No. 57-74 **Societe Senegalaise pour l'Expansion de la Peche, Surgelation et Conditionnement des Aliments** Dakar Senegal	**175** 60 —		BV	**1967** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1104) 34,90 6,91 2,896 30,08 6,89 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka Fuel 74,0t (d.o.) 11,75kn
8340470	**MAHAWANA I** **P.T. Mahawana** Ambon Indonesia	**128** 78 —		KI	**1980** P. T. Rejeki Abadi Sakti—Samarinda 27,67 1,920 26,95 7,03 2,16 1 dk	**TM Landing Craft** Deck Cargo	2 Oil 4SA each 4Cy. 145 × 170 220bhp (162kW) Yanmar Diesel Engine Co. Ltd. Japan
7004421 4SSM 1011 Df Esd Gc Pfd Rdr RT	**MAHAWELI** ex Kakuyu Maru-76 **Ceylon Petroleum Corp.** Colombo Sri Lanka	**1 497** 841 2 452		NK	**1969** Geibi Zosen Kogyo—Kure (218) 76,00 11,84 5,360 70,01 11,80 6,00 P 18,0 F 8,0 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 815	2 Oil 4SA each 6Cy. 260 × 320 2 400bhp (1 765kW) Daihatsu Kogyo Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 372,0t-7,5pd 12kn
5051573 ODFM Df Rdr RT	**MAHDI** ex Huda-72 ex Brigitte S.-72 ex Samir-70 ex Lassi IV-67 ex Brest-67 **Wafic Begdache** Lebanon	**1 059** 351 730		(HR)	**1950** Ch. & At. de St. Nazaire (Penhoet)—Grand Quevilly (283) 72,50 10,52 3,506 10,47 B 12,2 F 11,9 2 dks	**TM General Cargo** B.1 308 2 Ha (10,2 10,9 × 3,5) ER	2 Oil 4SA each 7Cy. 450 × 600 2 000bhp (1 471kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve Fuel 244,0t 15,5kn
8224901 CNOQ RT	**MAHDI** **Societe Atlantique d'Explotacion Maritime (SAEMA)** Agadir Morocco	**323** 142 405		BV	**1984** Const. Nav. Santodomingo—Vigo (498) 38,31 4,050 34,78 8,50 6,15 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shaft 1 160bhp (853kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 140kW 380V 50Hz a.c. 12,25kn
7351537 Esd Rdr RT	**MAHDIA** **Societe Libyo-Tunisienne de Peche** Tripoli Libya	**103** 33 71		BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (37) 27,26 5,85 2,291 22,36 5,80 3,00 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln

5217402 6532	**MAHENDRA** **Shaparia Dock & Steel Co. Pvt. Ltd.** Bombay India	300 — —	Classed LR until 12/71	**1954** Shaparia Dock & Steel Co. Ltd. —Bombay 43,90 9,76 1,544 41,84 9,45 2,14 P 10,7 1 dk rf nil conv Survey Research 68	**TrM Pontoon** Mchy.aft	3 Oil 2SA each 6Cy. 114 × 127 2 000bhp (1 471kW) E (centre) made—fitted60 E (wing) made— fitted54 Gray Marine Motor Co. Detroit, M
8512633 ELHG9 8104 Df Esd Gc Rdr RT	**MAHER RIVER** **National Port Authority of Monrovia, Liberia** Monrovia Liberia	1 000 — —	BV	**1986** ....Poland 60,03 9,52 3,36 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 20,0 Hopper 990T Hopper 660 1 sandpump 188kW (256bhp)	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shafts 632bhp (465kW) Caterpillar Inc. Peoria, Illino 2 Directional propellers 6,75k
8012774 S2YJ 384890 RT	**MAHESKHALI** **Bangladesh Inland Water Transport Corp.** Chittagong Bangladesh	446 194 488	**✠100A1** SS 1/87 Bangladesh coasting service **✠LMC** EL H 302,5/22,0U2 FN 458	**1981**-10 Carl B. Hoffmanns Maskinfabrik —Esbjerg (38) 41,23 9,68 1,610 37,22 9,40 2,90 F 10,7 1 dk rf nil SF 4BH WB93T	**TM Ferry/General Cargo** 200dk P 1 Ho ER G.298 1 Ha (stl) ER	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 892bhp (656kW) Kloeckner Humboldt Deutz Koel Gen 2 × 43kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 34,5t (d.o.)
5130458 Df Esd Gc Rdr RT	**MAHI** ex Giant II-68 **Ticonian Trading Corp. Inc.** United States of America	736 232 950	(BV)	**1944** Winslow Marine—Winslow, Wa 56,09 10,37 3,925 54,87 10,06 4,37 2 dks conv Tug 66 conv Cable-layer 68	**TM Research** Oceanographic 1 Ha	2 Oil 4SA each 8Cy. 267 × 343 1 900bhp (1 398kW) Cooper-Bessemer Corp. Mount Vernon, W 14k
7013408 603/87 Df Esd Gc Pfd Rdr RT	**MAHI No. 1** ex Anyo Maru No. 10-87 ex Kosei Maru No. 21-82 ex Yamato Maru No. 58-80 ex Shoei Maru No. 38 **Nami Fisheries Co.** Dae Wang Fisheries Co. Ltd. Ajman United Arab Emirates	296 141 309		**1970** Niigata Eng. Co. Ltd.—Niigata (868) 47,63 8,23 3,175 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigat
8219530 S2XM F-129 Df Rdr RT	**MAHISHOWAR-I** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	(AB)	**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (267) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1199	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) Niigata Eng. Co. Ltd. Japa Gen 2 × 52kW a.c. 9k
8219542 S2XN F-130 Df Rdr RT	**MAHISHOWAR-II** **Trimer & Marlinz Ltd.** Chittagong Bangladesh	*137* *41* 54	(AB)	**1983** Shin-A Shipbuilding Co. Ltd. —Chungmu (268) 27,51 6,43 2,801 23,50 6,41 3,51 F 9,8 1 dk rf 1207	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 160 × 200 with clutches & reverse reduction geared to sc. shaft 560bhp (412kW) Niigata Eng. Co. Ltd. Japa Gen 2 × 52kW a.c. 9k
7347196 RT	**MAHMOUD YOUNIS** **Suez Canal Authority** Ismailia Egypt	1 504 — 559	**✠A1** SS 11/82 dredger Suez Canal service EL FSWR FN 1359	**1978**-5 Suez Canal Authority—Port Fuad (111) 102,32 15,45 3,501 70,21 15,00 4,35 1 dk rf nil 5BH WB332T **LAID UP — SURVEYS OVERDUE 11/86**	**Dredger** Cutter Suction	
5392525 SUJJ Df Esd Gc Rdr RT	**MAHMOUDY** ex Wolin-81 **Nakhla & Sado Maritime Services** Suez Egypt	1 271 550 1 590	NV PR ✠Classed LR until 6/62	**1960**-4 Stocznia im. "Komuny Paryskiej" —Gdynia (B513/01) 86,54 12,43 4,623 79,20 12,40 7,14 RFD 8,3 1 dk & S dk rf nil	**M General Cargo** OSD Ref 8bth P Ice strengthened 3 Ho 16,9 19,9 ER 18,1 B.3 095 3 Ha (9,6 8,9 × 5,0) ER (8,9 × 5,0) 6W Der 2(5) 4(3)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Bros. Ltd. Winterth Gen 3 × 80kW 220V 50Hz a.c. Fuel 129,0t (d.o.)-8,0pd 14,5k
7902714 Df Esd Gc Pfd Rdr RT	**MAHMUD-UL HASAN** **Karachi Port Trust** Karachi Pakistan	2 257 1 390 3 980	**✠100A1** SS 5/86 hopper dredger **✠LMC** EL R 440,0/40,0U2(a) FN 1672	**1981**-1 Dubigeon-Normandie S.A.—Grand Quevilly (2554) 82,81 15,04 6,581 75,01 15,00 7,29 P 18,9 Trunk 32,0 F 10,4 1 dk rf nil DK in way of hopper space 5BH WB221T incl. DTa69T	**TM Hopper/Dredger** Trailing Suction Bottom doors Mchy.aft Hopper 2 000	2 Oil 4SA each 9Cy. 300 × 450 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 280bhp (3 148kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 2 × 400kW 440V d.c. 3 × 225kW 400V 50Hz a.c. Thw. thrust propeller fwd
7826350 XYNG 1663 Df Esd Gc Rdr RT	**MAHN** Launched as Romanka **Petrochemical Industries Corp.** Rangoon Burma	998 429 1 440	Classed LR until 15/12/86	**1979**-6 Stocznia "Wisla"—Gdansk (ZB1300/4) 65,31 10,75 4,701 59,59 10,41 5,21 P 17,7 F 10,1 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 531	Oil 4SA 8Cy. 250 × 300 sr geared to sc. shaft 1 470bhp (1 081kW) Sulz H. Cegielski Pozna Gen 2 × 160kW 400V 50Hz a.c. Controllable pitch propeller 11,75k
6800177 EPUC 271 Rdr RTv	**MAHNAZ KAROON** ex Bugsier 11-76 ex Bugsier 3 **Karoon Co. Ltd.** Khorramshahr Iran	104 12 —	(GL)	**1953** F. Schichau G.m.b.H.—Bremerhaven (1648) *24,45* 7,73 2,98 1 dk widened 67	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Fuel 23,5t (d.o.) 11k
5424641 191100 Esd RT	**MAHTAB JAVED I** ex Mahtab-Javed-72 Launched as Mahtab **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	773 327 869	**✠100A1** SS 12/81 oil tanker **✠LMC** EL k 1⅛"SQ FN 782	**1963**-10 Rowhedge Ironworks Co. Ltd. —Rowhedge (S.940) 60,97 9,99 3,690 55,71 9,76 4,27 P 14,7 F 6,8 1 dk rf nil 8BH WB192t incl. DTf72t	**TM Tanker** 6 Ta ER L.(oil) 1 259	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts 990bhp (728kW) Lister Blackstone Ltd. Stamfo Fuel 33,5t (d.o.)
7009550 S2SQ Rdr RT	**MAHTAB JAVED III** ex Kanokawa Maru-79 **Bangladesh Commercial Corp. Ltd.** Chittagong Bangladesh	570 342 994	NK	**1970** Nishii Dock Co. Ltd.—Ise (201) 60,66 8,82 3,834 56,01 8,79 4,40 P 14,7 F 6,1 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 888	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 2 × 28kW 225V a.c. Fuel 42,5t-4,0pd 11,5k

5217488 VODP 801271 Df Esd Gc Rdr RTv SatCom	**MAI** **Sefel Geophysical Ltd.** St. John's, Nfl. Canada Sat Comm ID 1560305/VODP	**1 194** 421 —	**✠100A1** SS 6/85 seismic vessel **✠LMC** EL (n) gt 1⅞"SQ FN 1046	**1960**-5 A.G. "Weser" Werk Seebeck —Bremerhaven (851) 71,30 10,32 5,450 66,10 10,30 5,52 1 dk rf 381 Box K 305 conv Side Trawler Fishing 80 5BH WB15t	**M Research** Seismographic Survey	Oil 4SA 10Cy. 400 × 600 with hydraulic coupling 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 235kW 230V 50Hz a.c. 1 × 120kW 230V d.c. Thw. thrust propeller fwd Fuel (d.o.) 15kn
7723364 H04454 9556 -79A Esd Gc Pfd Rdr RT	**MAI BLOSSOM** **Comex Eng. (Pte.) Ltd.** Panama Panama	**313** 213 500	AB	**1977** Asia Pacific Shpyd (Pte) Ltd. —Singapore (352) 2,620 38,92 9,01 3,20 P 6,1 F 5,5 1 dk	**TM Tanker** 6 Ta ER	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 7kn
5080720 CSMP H461 Df Rdr RTm	**MAIA** ex Corvo-74 ex Merignac-58 **Mutualista Acoreana S.a.r.l.** Lisboa Portugal	**1 014** 534 1 280	(BV)	**1954** At. Aug. Normand—Le Havre 73,23 9,35 4,052 67,14 9,30 5,59 P 26,3 2 dks RW len 55	**GT General Cargo** 4P G.1 685 B.1 509 2 Ha (4,8 × 3,9) (20,8 × 4,5) 6W Der 6(5)	4 Free piston gas generators 2SA 340x840 & 2 Gas Turb dr geared to sc. shaft (i) S.I.G.M.A. Venissieux (ii) Soc. Alsthom Belfort Gen 2 × 80kW 220V d.c. 12kn
7521613 GUWP 361323	**MAID OF GLENCOUL** **Highland Regional Council** Inverness United Kingdom	**166** 57 55		**1975** McCrindle (Shipbuilders) Ltd. —Ardrossan (434) 31,98 12,20 1,372 10,01 2,34 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 116dk P Quarter stern door/ramps 1(p) 1(s)	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shaft 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois 1 Directional propeller aft, 1 fwd 8kn
5217567 184986	**MAID OF THE LOCH** **Maid of the Loch Ltd.** Glasgow United Kingdom	**555** 295 64		**1953** A. & J. Inglis Ltd.—Glasgow (1474 P) 63,40 15,55 1,372 58,22 8,56 2,16 1 dk R	**PS Ferry** 1000dk P	D 2Cy. 610 & 1219 × 1295 900ihp (662kW) Rankin & Blackmore Ltd. Greenock Gen 2 × 10kW 110V d.c. Fuel 18,0t (o.f.) 12kn
8421391 DVUC/ 3EAE4 228360	**MAIDEN GLORIA** **Pinewood Marine (Philippines) Inc.** Manila Philippines	*4 356* *2 290* 6 503	NK	**1985** Kochi Jyuko K.K.—Kochi (2418) 97,62 (BB) 6,778 89,52 18,01 9,81 1 dk	**M General Cargo** 2 Ho ER G.9 350 B.8 229 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 3 235bhp (2 380kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7215458 WE3506 262584	**MAIDSTONE** **Trawler Maidstone Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ *42,83* 6,91 2,57	**M Fishing**	Oil 800bhp (588kW) .... Fuel (d.o.)
7741419 C9QS Rdr RT	**MAIENE** ex Termika-80 **Sociedade dos Armadores das Pescas em Mocambique S.a.r.l.** Maputo Mozambique	**635** 199 405	RS	**1979** .............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7104324 Df Esd RTm	**MAIGU IV** ex Zubeidi IV-81 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 63 —	(AB) (BV)	**1971** Ch. Normands Reunis—Courseulles-sur-Mer (25) 25,20 6,81 2,490 22,56 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.142	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9,5kn
7104295 Df Esd RT	**MAIGU V** ex Rubyan VII-80 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**131** 64 —	(AB) (BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (21) 25,20 6,81 2,490 22,59 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10,5kW a.c. 9kn
6421335 EQGS 311 Df Esd Rdr RT	**MAIGU 1** ex Luna-78 **Sherkate Towlidi Shrimp Inc.** Bandar Bushehr Iran	**498** 239 553	(RI)	**1964** Soc. Esercizio Cant.—Viareggio (542) 57,00 9,17 3,658 50,50 9,15 4,42 1 dk RW	**M Fishing** Side-fishing 2 Ho ER	Oil 4SA 8Cy. 320 × 420 1 065bhp (783kW) S.A. Ansaldo Stab. Mecc. Genova
7230226 IMVY 1387 Df Esd Gc Rdr RTm/h/v	**MAIK PRIMO** ex Rudolf Kurz-81 **Vapuretto S.n.c.** Napoli Italy	**1 598** 954 2 999	RI (GL) (NV)	**1972** Batservice Verft A/S—Mandal (603) 79,99 13,80 5,330 74,50 13,75 6,53 P 12,2 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 20,7 20,7 ER G.3 947 B.3 621 2 Ha (stl) (20,7 20,7 × 10,1) ER 4W Der 4(5)	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 390V 50Hz a.c. Controllable pitch propeller Fuel 166,5t 13kn
7312969 JK3513 113126 Rdr RT	**MAIKO MARU No. 2** **Nippon Kaiji Kogyo K.K.** Tokyo Japan	**122** 37 —		**1973** Sanyo Zosen K.K.—Mukaishima (662) 7,04 2,286 25,00 7,01 3,00 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 230 × 260 Fuji Diesel Co. Ltd. Tateyama
7391458 A8QU 5198 Df Esd Gc Pfd Rdr RTm/h/v	**MAIN ORE** ex Mary R. Koch-85 **Mansfield Shipping Co. Ltd.** Oak Steamship Co. Ltd. Monrovia Liberia	**98 047** 81 431 274 999	NV	**1975** R.O. Brodogradiliste "Uljanik"—Pula (303) 334,98 21,794 320,00 52,00 28,00 1 dk rf nil	**TM Ore/Oil Carrier** Adapted for Ore cargoes only 7 Ho/Ta 27,6 38,4 36,0 38,4 36,0 38,4 31,2 21 Wing Ta ER L.(oil) 332 246 Ore 166 127 HeCls. BptC 7 Ha (stl) (each 19,2 × 14,4) ER	2 Oil 2SA each 8Cy. 840 × 1800 40 000bhp (29 422kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 1280kW 2 × 960kW 440V 60Hz a.c. Fuel 821,0t (d.o.) 12 878,0t (hvf)-146,0pd 15kn

6709804 KRLO 504714 Df Esd Gc Pfd Rdr RTm/h/v	**MAINE** ex Seatrain Maine-78 (Fwd & pt cargo sections) ex Ohio-67 ex Mission San Jose-66 (Main cargo section) ex Mercury-67 ex Mission San Juan-66 (Aft section) ex Maine-67 ex Tomahawk-66 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**8 024** 4 733 12 446	AB	**1944** (Aft section) Marinship Corp. —Sausalito, Ca (24) **1944** (Main cargo section) Marinship Corp. —Sausalito, Ca (29) **1944** (Fwd & pt cargo sections) Marinship Corp.—Sausalito, Ca (28) 170,67 20,81 8,249 164,45 20,73 11,97 P 33,0 F 16,2 2 dks RW rf 229 joined 67 conv Tanker 67	**T-E Rail Vehicles Carrier** Aircraft 1 Ho 100,1 ER Cr 2(45)	S Turb 10 000shp (7 356kW) driving 1 gen of 7 500kW 2 300V connected to elec. motor (Sy) General Electric Co. Lynn, M Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 476,0t (o.f.) 16k
6515045 HO6738 1362 2-84 Df Esd Rdr RTm/v	**MAINTAINER II** ex North Service-82 ex North Shore-80 **Lamprell Jumairah Ltd.** Panama Panama	**677** 260 925	AB ✠Classed LR until 19/2/86	**1965**-8 J. Bolson & Son Ltd.—Poole (552) 50,30 11,46 4,109 45,06 11,41 4,73 F 15,6 1 dk rf 457	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamfor Gen 3 × 85kW a.c. 2 Thw. thrust propellers fwd Fuel (d.o.) 10k
7315533 DFQA Df Esd Gc Pfd Rdr RTm/h/v	**MAINZ** **"Nordsee" Deutsche Hochseefischerei G.m.b.H.** Cuxhaven Federal Republic of Germany	**3 180** 1 361 —	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (372) 92,00 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Der 2(8)	2 Oil 4SA each 6Cy. 450 × 550 reduction geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau K Gen 2 × 800kW 380V 50Hz a.c. Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5k
8213756 ELDQ4 7553 Df Esd Gc Pfd Rdr RTv SatCom	**MAIPO** **Wellington Ocean Shipping Co. S.A.** Southern Shipmanagement (Chile) Ltd. Monrovia Liberia Sat Comm ID 1242731/ELDQ	*31 248* *18 599* 37 933	**✠100A1** container ship liquid cargoes in f tanks (p&s) FP 60°C and above, SG up to 1.45, in association with a list of defined cargoes **✠LMC UMS** **✠Lloyd's RMC** EL Ot 660,0/78,0U3 FN 9723	**1984**-5 Mitsubishi Heavy Industries Ltd. —Nagasaki (1916) 203,16(BB) 32,26 12,026 191,01 32,20 18,70 B & F 171,6 1 dk rf nil DK in way of Nos. 1, 2, 3, 4 & 5 holds 8BH WB8101T incl. lower STs in way of Nos. 3 & 4 holds 1734T and upper STs in way of Nos. 3 & 5 holds 1928T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 5 Cell.Ho 16,5 29,0 29,0 29,0 30,1 ER TEU 1888 C.Ho 1036/20' (40') C.Dk 852/20' (40') 11 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 6Cy. 760 × 2200 18 890bhp (13 895kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 16kgf/cm² (15,7bar) Gen 3 × 1400kW 1 × 1000kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 576,0t (d.o.) 3 055,0t (hvf) 18,5k
7417563 GXEW 377540 Df Esd Gc Pfd Rdr RT	**MAIRANGI BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*43 674* *21 228* 38 757	**✠100A1** CS 4/83 container ship **✠LMC UMS** EL Ot 687,5/81,0U3 FN 12815	**1978**-4 Bremer Vulkan A.G.—Bremen-Vegesack (1007) 248,60(BB) 32,31 12,070 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa 1173T DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel 12 Cell.Ho 15,7 15,7 15,7 15,7 15,7 15,7 15,7 15,7 ER 15,7 15,7 15,7 6,7 TEU 1823 C.Ho 1223/20' ref C. C.Dk 600/20' 12 Ha (stl) ER	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MA Bremer Vulkan A.G. Bremen-Vegesac AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) rcv 9kgf/cm² (8,8bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23k
7340784 2DLB 363354 Rdr RTm/v	**MAIRI EVERARD** **F. T. Everard & Sons Ltd.** London United Kingdom	**1 599** 1 027 2 652	**✠100A1** SS 7/84 Ice Class 3 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1375	**1974**-6 Clelands SB. Co. Ltd.—Wallsend (328) 77,78 13,19 4,973 71,86 13,11 6,02 P 13,2 RFD 4,3 F 8,3 1 dk rf 76 NS 4BH WB1033T	**M General Cargo** 1 Ho 49,3 ER G.3 267 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 16Cy. 222 × 292 reverse reduction geared to sc. shaft 2 000bhp (1 471kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 3 × 46kW 440V 50Hz a.c. Fuel 223,5t (d.o.) 12,75k
5217749 SV2725 1857	**MAIRI II** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**114** 73 —		**1961** ....Perama 23,70 11,59 ... ... 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. "Zgoda" Zaklady Urzadzen Technicznych Swietochlowi Fuel (d.o.)
6504101 SZJB 2341	**MAIRI III** **H. Perdikouris & V. Tsarpali** Piraeus Greece	**180** 115 —		**1964** N. Savvas Shipyard—Perama 33,00 8,21 1,499 8,16 1 dk	**TM Ferry** Mchy.aft	2 Oil -SA each 6Cy. 270bhp (199kW) NE (i) 64 E (ii) made— fitted64 ....
7616652 C4PC 707831 Df Esd Gc Rdr RTv SatCom	**MAIROULI** ex Telfair Pioneer-86 **Bafra Shipping Co. Ltd.** Limassol Cyprus	**9 393** 6 074 15 197	AB	**1976** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2583) 143,41(BB) 19,87 9,051 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 133 B.18 972 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 5 130bhp (3 773kW) Pielst Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. 13,5
7801714 PPNX Df Esd Gc Rdr RT	**MAISA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 18 078	AB	**1980** Ishikawajima do Brasil—Rio de Janeiro (92) 161,02(BB) 7,936 153,02 23,41 12,81 P 18,6 F 11,6 1 dk	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Su Ishikawajima do Brasil Rio de Jane Gen 3 × 720kW a.c. Controllable pitch propeller Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd 13,5
6502749 9GMA 316658 Df Esd Gc Pfd Rdr RTm/h	**MAISENI** ex Esco-81 ex Olateju-81 ex Davies I-77 ex Dayaka Dua-77 ex Miura Maru-72 **Maiseni Shipping Line Ltd.** Takoradi Ghana	**3 200** 1 987 5 187	NK	**1965** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (643) 100,89 15,32 6,351 93,02 15,31 7,80 P 20,8 F 9,8 1 dk RW	**M General Cargo** 3 Ho 17,2 31,0 17,6 ER G.6 922 B.6 616 3 Ha (w) (10,8 22,4 11,8 × 6,9) ER 8W Der 2(15) 6(10)	Oil 2SA 6Cy. 480 × 700 2 640bhp (1 942kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 2 × 96kW 450V 60Hz a.c. Fuel 309,0t (hvf) 13
7397749 345028	**MAISONNEUVE** **Government of Canada (Port of Montreal)** Montreal, P.Q. Canada	**103** 70 —		**1972** Fercraft Mar. Inc.—Quebec, P.Q. *19,45* 6,28 ... ... 1 dk	**M Research** Survey	Vee Oil 4SA 8Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.) 15

6924545 SVEH 6887 Df Esd Gc Pfd Rdr RTv	**MAISTROS** **Aurora Borealis Compania Armadora S.A.** Piraeus Greece	**18 431** 11 973 33 336	**1969** Mitsui SB. & Eng. Co. Ltd.—Tamano (862) AB 182,61 25,66 11,008 174,00 25,61 14,91 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,1 22,3 22,3 22,3 22,3 22,3 ER G.43 466 B.36 893 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 12(9)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 1 629,5t (hvf) 15,5kn
6606454 EEMD 2612 Df Esd	**MAITECHU** **Gumersindo Alejandro Gonzalez** Las Palmas Spain	**200** 87 152	**1965** Ast. Santodomingo—Vigo (331) 31,50 6,89 3,353 27,01 6,81 3,61 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 55,0t (d.o.) 10kn
6517512 TKPT 4107 Df Esd RT	**MAITENA** **Louis Salaun** Morlaix France	**162** 83 —	**1964** Ch. A. Tertu—Le Fret 23,63 7,50 7,47 4,55 1 dk	**Wood M Fishing** Side-fishing 3 Ha (0,9 × 0,7) (1,2 × 1,1) (2,1 × 1,2)	Oil 4SA 6Cy. 137 × 165 325bhp (239kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 8kn
8214190 OVOV 2850 Df Esd Gc Pfd Rdr RT	**MAJ SANDVED** ex Dagland-86 ex Maj Sandved-84 **R/I Sandved VII** Knud I. Larsen Kobenhavn Denmark	*4 292* *1 777* —	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (126) NV 102,49 5,501 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened 2 Ho ER G.9 466 B.8 614 TEU 326 C.Ho 140/20' (40') C.Dk 186/20' (40') 2 Ha (stl) (25,9 38,9 × 12,7) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 2 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
7904918 DJOL Df Esd Gc Rdr RTm/h/v	**MAJA-M** **Gebr. Mimietz K.G.** Schiffahrtskontor Rendsburg G.m.b.H. Rendsburg Federal Republic of Germany	T.Mk **499** 353 1 610	**1979** Werft Nobiskrug G.m.b.H. —Rendsburg (695) GL 79,23 (BB) 13,54 3,501 73,46 13,50 5,31 P 10,1 F 9,5 1 dk, 2nd dk in hold	**M General Cargo** Ice strengthened 1 Ho 43,5 1 TwD 49,5 ER G.2 801 B.2 706 TEU 142 C.Ho 59/20' C.Dk 83/20' incl. 10 ref C. 1 Ha (stl) (49,5 × 10,2) ER	Oil 4SA 8Cy. 320 × 450 dr geared to sc. shaft 1 095bhp (805kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 12,5kn
5217830 PKAD Esd Gc Rdr RT	**MAJANG** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170	**1962** Schlichting-Werft G.m.b.H. —Travemuende (1325) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
7920572 YCTD Df Esd Gc Rdr RTm/h/v SatNav	**MAJAPAHIT** **P.T. Djakarta Lloyd** Surabaya Indonesia	**15 453** 10 277 20 815	**1982** Flensburger Schiffsbau-Ges. —Flensburg (659) GL 170,21(BB) 28,45 9,681 157,00 28,40 14,00 B 17,4 F 16,2 2 dks	**M Container Ship** Fixed-guides Portable-guides Ice strengthened 4 Cell.Ho 24,5 30,6 30,3 30,3 ER TEU 1152 C.Ho 490/20' (40') C.Dk 662/20' (40') incl. 100 ref C. 15 Ha (stl) ER Cr 2(35)	Oil 2SA 7Cy. 700 × 1250 14 460bhp (10 636kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 720kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 482,5t (d.o.) 2 400,0t (hvf)-47,0pd 19kn
7724502 RT	**MAJED** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Shuwaikh Kuwait	**120** 40 40 ✠	**1978**-3 Inchon Eng. & SB. Corp.—Inchon (7710) 25,46 7,73 2,552 22,51 7,51 2,90 1 dk rf 584 Box K 152	**M Tug** Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft Kloeckner Humboldt Deutz West Germany Gen 2 × 32kW 420V 50Hz a.c.
7718175 P3PI2 Df Esd Gc Pfd Rdr RTm/h/v	**MAJESTIC** ex Milos Island-87 J. G. Goumas (Shipping) Co. S.A. Limassol Cyprus	**10 991** 7 725 17 075	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2712) AB 145,52(BB) 21,04 9,491 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 173 B.21 073 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 440V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
7733058 WYL9349 584883	**MAJESTIC II** **Majestic Shrimp Co.** Tampa, Fl United States of America	**101** 68 —	**1977** ....St. Augustine, Fl *20.88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A.
7372086 H9LC 11074 -81A Df Esd Gc Pfd Rdr RTv SatCom	**MAJESTIC PRIDE** **Majestic Tanker S.A.** Panama Panama Sat Comm ID 1331517/HICL	**40 632** 29 656 81 586	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4426) AB 243,47(BB) 34,47 14,047 231,99 34,40 18,70 F 16,8 1 dk rf 69	**M Tanker** 14 Ta ER	Oil 2SA 8Cy. 840 × 1800 20 000bhp (14 711kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. 15kn
7802603 WYB6 591 595286 Esd Gc Pfd Rdr RT	**MAJESTIC SEAHORSE** ex Inmar Count-82 **Kanawha Valley Bank N.A.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**281** 191 600	**1978** McDermott Shipyard—New Iberia, La (115) AB 54,79 3,671 50,37 12,20 4,27 F 16,5 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8119613 653294 Df Esd Gc Pfd Rdr RT	**MAJESTIC TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**486** 331 1 100	**1982** Sterkoder M/V A/S—Kristiansund N. (100) AB NV 64,42 4,701 56,42 13,81 6,91 F 19,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 2 × 180kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn

6809276 H8LF 8665- PEXT1 Gc Rdr RT	**MAJESTY** ex Tenko Maru-79 **Panas Shipping Co. Ltd.** Panama Panama	485 257 1 100		**1967** Kurushima Dockyard Co. Ltd. —Imabari (421) 8,72 55,00 8,69 4,40 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo
7413646 OING 1267 Df Esd Gc Rdr RT	**MAJGARD** ex Tajami-84 ex Rie Bres-80 **Rederibolaget Majgard** Bror Husells Rederier Mariehamn Finland	T.Mk **499** 363 1 373 **1 537** 1 226 2 399	BV	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (760) 75,52 11,84 —/4,960 69,93 11,80 6,61 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 696 B.3 512 1 Ha (stl) (45,0 × 9,3) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Atlas-MaK Maschinenbau Gen 2 × 480kW 380V 50Hz a.c. Fuel (d.o.)
7408732 EQQJ Df Esd Gc Rdr RT	**MAJID** ex Shirin-80 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**1 181** 511 —	RI (NV) ✠Classed LR until 19/11/82	**1976** Cant. Nav. M. Morini & C.—Ancona (151) 63,20 13,24 4,934 57,16 13,01 5,31 B & F 18,9 1 dk rf 838	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 12Cy. 320 × 420 geared to sc. shafts MaK. Maschinenbau G.m.b.H. Gen 2 × 832kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller
7423847 A6EK 718/79 Esd Rdr RT	**MAJID** ex SML Seladang-79 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**246** — —	AB	**1975** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (69) 28,81 8,89 3,639 28,05 8,82 4,25 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 82 Caterpillar Tractor Co. Peoria, Gen 2 × 70kW a.c.
5121744 Df Esd Rdr RTh	**MAJID YAD** ex United Joy-77 ex Frisia-75 ex Albert D.-56 **Moareffi Transport Co.** Abadan Iran	**337** 168 447	✠Classed LR until 13/5/77	**1950**-1 Schps. "Hoogezand" J. Bodewes —Hoogezand (59) 47,27 7,42 2,896 42,50 7,37 2,93 P 12,2 RQD 15,0 F 5,5 1 dk RW	**M General Cargo** 1 Ho 27,1 ER 2 Ha (each 9,9 × 4,6) ER Der 2(2)	Oil 4SA 6Cy. 290 × 400 300bhp (221kW) D. & J. Boot "De Industrie" Alphen a/d Gen 1 × 6kW 110V d.c. Fuel 34,5t (d.o.)
7321348 Esd Gc Pfd Rdr RT	**MAJNOVA** ex Blue Fish II-85 ex Sea Garnet-78 **Masaood Marine Services** Feronia International Shipping (F.I.SH) Abu Dhabi United Arab Emirates	**352** 19 790 **699** 209 —	BV ✠Classed LR until 3/78	**1973**-10 Brodogradiliste "Tito"—Belgrade (886) 55,48 12,12 3,871/— 46,98 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12P 2 Ta ER	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadne Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.)
7410852 SYBU 7969 Df Esd Gc Rdr RT	**MAJOR BASIL** **International Transport Shipping Corp.** Piraeus Greece	**15 573** 11 105 26 026	**✠100A1** strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL Gt 577,5/60,0U3 FN 6502	**1980**-7 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (111) 173,16(BB) 26,57 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB12001T incl. topside tanks in holds 2751T & Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2352T & No. 3 hold 5199T	**M Bulk Carrier** 5 Ho 16,6 27,9 18,9 28,0 28,0 ER G.36 784 B.32 103 TEU 648 C.Ho 370/20'(40') C.Dk 278/20'(40') 5 Ha (stl) (12,5 × 11,4) (19,5 12,3 19,7 19,7 × 16,5) ER Cr 5(16)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) Mecanica Pesada S.A. 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel-43,0pd
8224169 VWKZ 2032 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAJOR DHAN SINGH THAPA PVC** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640210/MJDT	*37 855* *21 210* 67 227	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984**-11 Hyundai Heavy Industries Co. Ltd. —Ulsan (280) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil Box K 10BH WB33507T incl. STs(p&s)20360T and No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd
8311194 VWTS 2051 Df Esd Gc Rdr RT	**MAJOR HOSHIAR SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**28 704** 14 728 46 560	IRS NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (324) 193,00 30,43 9,141 184,00 30,41 17,81 1 dk	**M Tanker** COW IGS SBT 15 Ta ER L.(oil) 56 017	Oil 2SA 5Cy. 580 × 1700 6 800bhp (5 002kW) Hyundai SB. & Heavy Industries Gen 2 × 1029kW 2 × 882kW 380V 50Hz a.c. Fuel 270,5t (d.o.) 968,5t (hvf)-21,0pd
8219310 SQNE Df Esd Gc Rdr RT	**MAJOR HUBAL** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	*21 531* *12 316* 33 725	PR ✠Classed LR until 8/8/86	**1985**-5 Stocznia Szczecinska im. A. Warskiego—Szczecin (B542/01) 195,21(BB) 25,35 10,680 185,48 25,32 15,12 P 18,0 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 26,8 32,8 25,6 32,0 27,2 ER G.46 265 5 Ha (stl) (19,7 26,0 19,7 26,0 19,7 × 12,7) ER	Oil 2SA 6Cy. 660 × 1400 11 094bhp (8 160kW) H. Cegielski Gen 1 × 640kW 3 × 400kW 400V 50Hz a.c. Fuel 320,0t (d.o.) 1 152,5t (hvf)
8316613 VWWK 2061 Df Esd Gc Pfd Rdr RT	**MAJOR SHAITAN SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	*37 885* *21 210* 67 153	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3 FN 11152 IRS KR	**1985**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (311) 228,61(BB) 32,24 13,623 219,01 32,20 18,72 F 18,0 1 dk rf nil Box K 10BH WB3350T incl. STs(p&s)20360T and No. 4 (c) tank 8372T	**M Tanker** COW IGS (LR) SBT PL pt higher tensile steel 11 Ta ER L.(oil) 73 510 HeCls. C	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd
8224107 VWPX 2026 Df Esd Gc Pfd Rdr RT	**MAJOR SOMNATH SHARMA PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 268	**✠100A1** oil tanker **✠LMC** **IGS** EL Ot 660,0/78,0U3(a) FN 11148 IRS KR	**1984**-6 Hyundai Heavy Industries Co. Ltd. —Ulsan (274) 228,61(BB) 32,24 13,623 219,01 32,20 18,70 F 18,0 1 dk rf nil 10BH WB33507T incl. STs(p&s)20360T & No. 4 c tank 8372T	**M Tanker** COW IGS(LR) PL SBT pt higher tensile steel 11 Ta ER L.(oil) 72 040 HeCls. CptB	Oil 2SA 7Cy. 580 × 1700 9 520bhp (7 003kW) Hyundai SB. & Heavy Industries 2 AuxB (o.f.) 19,3kgf/cm^2 (19,0bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd
7912123 WHAU 655332 Df Esd Gc Pfd Rdr RT	**MAJOR STEPHEN W. PLESS** ex Charles Carroll-84 **Wilmington Trust Co., as Trustee** Waterman Steamship Corp. New York, NY United States of America Sat Comm ID 1502413/WHAU	**29 091** 18 895 21 529	AB	**1983** General Dynamics Corp.—Quincy, Ma (91) 250,25(BB) 32,24 10,210 233,48 32,14 19,05 F 20,2 3 dks rf nil	**S RoRo Cargo/General Cargo** Logistics Ship Stern ramp 5 Cell.Ho ER TEU 1512 C.Ho 938/20' (40') C.Dk 574/20' (40') incl. 60 ref C. 5 Ha (stl) ER Cr 2(50) 2(35) 1(30)	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Gen 3 × 2000kW a,c. Thw. thrust propeller fwd

7325851 SQDV Df Esd Gc Rdr RTm/h/v	**MAJOR SUCHARSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 817** 3 061 9 210 **8 756** 4 916 12 120	✠Classed LR until 22/11/74 PR	**1974**-1 Est. Nav. de Viana do Castelo —Viana do Castelo (92) 152,97 19,44 —/9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 and 3 holds, U dk in No. 1 Tw dk also 3rd dk-light cargoes only rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd 18kn
7709239 BIGA 8367 Df Esd Gc Pfd Rdr RT	**MAJOR TRADER** ex Ocean Queen I-83 **Mingtai Navigation Co. Ltd.** Keelung China*	**3 885** 2 397 6 261	(NK)	**1977** Hashihama Zosen—Imabari (661) 106,43 16,44 6,706 97,97 16,40 8,16 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 346 B.7 653 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 13kn
5217892 LMZ 13902 Rdr RT	**MAJORI** **Bjornar Nymo** Bodo Norway	**198** 123 250	(BV)	**1935** Noord Nederlandse Scheepswerven N.V.—Groningen (148) *34,26* 6,38 2,490 34,02 6,33 2,70 1 dk R	**M General Cargo** 1 Ho ER G.368 1 Ha (13,4 × 3,9) ER 1W Der 1(2,5)	Oil 2SA 5Cy. 230 × 400 280bhp (206kW) NE 57 Alpha-Diesel A/S Frederikshavn Fuel 6,0t (d.o.)-1,0pd 10kn
7333626 325025	**MAJU BORNEO** **Universal Shipping Sendirian Berhad** Kuching Malaysia	**581** 363 —		**1972** Syarikat Sarawak Slipways Sdn. Bhd. —Miri, Sarawak *45,82* 9,76 ... ... 2 dks	**M General Cargo**	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) E made— fitted72 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8500783 Rdr RTv	**MAJU II** **Hitachi Zosen Robin Dockyard (Pte.) Ltd.** Singapore Singapore	*242* *72* —	NK	**1984** Hitachi Zosen Robin Dockyard (Pte.) Ltd.—Singapore (711) 30,61 2,614 28,63 8,81 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 260 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyama Gen 2 × 48kW 225V 60Hz a.c. 2 Directional propellers 12kn
7500968 RT	**MAJU SERAYA** **P.T. Perusahaan Pelayaran Palka Utama** Indonesia	*152* *45* —	(AB)	**1986** Robin Shipyard (Pte.) Ltd.—Singapore (241) 2,848 26,83 7,42 3,36 1 dk rf 457	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Japan Gen 1 × 24kW 2 × 8kW a.c. 11kn
8103640 YCXZ 7094 +BA Df Esd Gc Pfd Rdr RT	**MAJU TERUS** ex Mustika I-82 ex Hayashi Maru-80 **P.T. Bahana Utama Line** Jakarta Indonesia	**2 464** 1 542 4 584	KI NK	**1980** K.K. Imai Seisakusho—Iwagi (211) 88,25 6,430 82,02 15,21 7,62 P 19,2 F 9,2 1 dk	**M General Cargo** 2 Ho ER G.5 518 B.5 018 2 Ha (stl) (15,1 26,0 × 8,5) ER Der 3(15)	Oil 4SA 6Cy. 380 × 600 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 104kW a.c. 11kn
7944358 9WZP 325070 RT	**MAJULAH** **Sealink Sendirian Berhad** Kuching Malaysia	**330** 131 —		**1978** Ironwoods Shipyard Sdn. Bhd. —Kuching 36,35 9,00 2,57 1 dk	**TM**	2 Vee Oil 4SA each 12Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7217341 L212-1462 Esd Gc Rdr	**MAJULAH** **Oriental Molasses Trading H.K. Ltd.** San Lorenzo Honduras	**170** 47 405	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (200) 26,04 8,06 3,226 24,01 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 112kW a.c. Fuel 41,5t-6,0pd 11kn
7712705 YCOZ Rdr RT	**MAJULLAH No. 5** **P.T. Inhutani II** Jakarta Indonesia	**310** 145 382	KI	**1979** Ironwoods Shipyard Sdn. Bhd. —Kuching (24) 38,82 9,40 1,961 37,01 9,01 2,70 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7511931 355849 Esd Gc Rdr	**MAKADA** **Groote Eylandt Mining Co. Pty. Ltd.** *Brisbane, Queensland* Australia	**116** 0 —		**1975** Ballina Slipway & Eng. Co.—Ballina, N.S.W. (323) 22,10 7,32 4,192 20,12 6,99 4,81 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7215460 WA9185 255042 RT	**MAKAKA** **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**277** 188 306		**1944** Albina Eng. & Mach. Works —Portland, Or ... ... 46,33 7,14 2,32 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 670bhp (493kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8308109 D9LJ ICR-8 40041 Df Esd Gc Pfd Rdr RTv SatCom	**MAKALU** ex Pacific Bridge-86 **Hyundai Merchant Marine Co. Ltd.** Inchon South Korea Sat Comm ID 1660203/PACB	**23 339** 8 885 24 510	KR (AB)	**1984** Korea SB. & Eng. Corp.—Busan (snb-2011) 194,77(BB) 10,602 182,79 29,81 16,31 1 dk rf nil	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1244 C.Ho 234/20' 204/40' C.Dk 602/20' (40') incl. 100 ref C. 18 Ha (stl) ER	Oil 2SA 7Cy. 760 × 2200 23 030bhp (16 940kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 560kW 1 × 500kW 450V 60Hz a.c. 21kn
8034289 13195-83A Df Rdr RT	**MAKANDRA No. 1** **International Oceanic Enterprises Inc.** Panama Panama	**127** 87 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (232) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034291 12814-83A Df Rdr RT	**MAKANDRA No. 2** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (233) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8034306 13198-83A Df Rdr RT	**MAKANDRA No. 3** **International Oceanic Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, Al (234) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois

8034318 Df Rdr RT	**MAKANDRA No. 4** **International Oceanic** **Enterprises Inc.** Panama	**130** 88 —		**1981** Master Marine Inc.—Bayou la Batre, AI (235) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.85	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034320 13193 -83A Df Rdr RT	**MAKANDRA No. 5** **International Oceanic** **Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (236) 26,93 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034332 13192 -83A Df Rdr RT	**MAKANDRA No. 6** **International Oceanic** **Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (237) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034344 13190 -83A Df Rdr RT	**MAKANDRA No. 7** **International Oceanic** **Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (238) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034356 13188 -83A Df Rdr RT	**MAKANDRA No. 8** **International Oceanic** **Enterprises Inc.** Panama Panama	**130** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (239) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034368 13229 -83A Df Rdr RT	**MAKANDRA No. 9** **International Oceanic** **Enterprises Inc.** Panama Panama	**129** 88 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (240) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034370 13189 -83A Df Rdr RT	**MAKANDRA No. 10** **International Oceanic** **Enterprises Inc.** Panama Panama	**124** 84 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (241) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
8034382 13205 -83A Df Rdr RT	**MAKANDRA No. 11** **International Oceanic** **Enterprises Inc.** Panama Panama	**128** 87 —	(KR)	**1981** Master Marine Inc.—Bayou la Batre, AI (242) 25,30 21,67 6,72 3,81 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.91	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria,
7205609 UIKI M-30934 Df Esd Gc Rdr RT	**MAKAR MAZAY** **U.S.S.R.** Zhdanov U.S.S.R.	**4 077** 1 806 4 300	(RS)	**1971** Navashinskiy Shipyard—Navashino 123,53 14,99 4,801 117,00 14,94 6,53 1 dk	**TM Ore Carrier** Hot-cargoes Ice strengthened 1 Ho 71,4 ER G.3 630 1 Ha (stl) (71,4 × 8,3) ER	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Len
7639733 P24488 000090 Esd Rdr RT	**MAKAU I** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**148** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (332) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Mon Gen 2 × 52kW a.c.
7639745 P24489 000091 Esd Rdr RT	**MAKAU II** **Pacific Sea Foods (Pty.) Ltd.** Port Moresby Papua New Guinea	**149** 47 109	NK	**1977** Kanmon Zosen K.K.—Shimonoseki (333) 29,14 6,81 2,707 25,00 6,79 3,00 F 13,2 2 dks	**M Fishing** Stern Trawler Mchy.aft G.90 B.73	Oil 4SA 6Cy. 220 × 280 reduction ge to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Mon Gen 2 × 52kW a.c.
7931648 P24494 000238 Rdr RTm	**MAKAYA** **Lutheran Shipping** Madang Papua New Guinea	**207** — 283	AB	**1980** Singmarine Shipyard (Pte.) Ltd. —Singapore (027) 29,98 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,9 ER B.320 1 Ha (w) (11,8 × 4,2) ER	2 Oil 4SA each 8Cy. 121 × 152 rever reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. United Kin Gen 2 × 1,5kW d.c. Fuel 11,5t (d.o.)-1,5pd
7329649 J4MN 8599 Df Esd Gc Pfd Rdr RTm/h/v	**MAKEDONIA** ex Arthur Stove-82 **Prado Transport Corp.** Piraeus Greece	**31 427** 22 665 68 024	**100A1** CS 6/87 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** **UMS** EL Nt 660,0/87,0U2 FN 10937 (NV)	**1973** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (903) 224,04(BB) 32,26 13,685 214,74 32,21 18,72 P 39,4 F 18,9 1 dk rf 102 DK 9BH WB43238T incl. topside tank No. 5 hold 2244T, Comb. topside, btm & STs in Nos. 1, 2, 3, 4 & 7 holds 13785T, No. 4 floodable hold 12632T, No. 5 floodable hold 7893T	**M Bulk Carrier** Str. heavy cargoes 7 Ho 17,3 24,1 25,4 25,5 15,9 25,4 26,3 ER G.76 060 HeCls. B 1 Ha (stl) (9,8 × 11,2) 11 Ha (stl) (each 9,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sumitomo SB. & Mchy. Co. Ltd. Tama AuxB (o.f.) 6,6kgf/cm² (6,5bar) e(ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 247,0t (d.o.) 3 612,5t (hvf)
7206859 Df Esd Gc Rdr RT	**MAKEDONIA** ex Rose Schiaffino-87 ex Ador-80 ex Saint Christophe-75 Launched as Ador **Intermar Shipping Co.** Greece	T.Mk **1 506** 741 1 810	BV (GL)	**1972** N.V. Schps. & Mfbk. "De Biesbosch" —Dordrecht (583) 98,51 (BB) 15,83 3,871 87,15 15,70 8,62 2 dks	**TM Passenger/RoRo Cargo** 40bth P Bow door/ramp Stern ramp Mchy.aft B.5 550	2 Oil 4SA each 8Cy. 360 × 450 5 400bhp (3 972kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 144kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 271,5t (d.o.)-17,5pd
7717731 YTYM Df Esd Gc Rdr RT	**MAKEDONIJA** ex Konkar Nereus-87 **Cross Seas Shipping Corp.** Rijeka Yugoslavia	**16 400** 11 514 24 432	AB	**1980** R.O. Brodogradiliste "Uljanik"—Pula (327) 193,35(BB) 22,97 10,259 181,62 22,90 14,15 P 32,7 F 13,8 1 dk, 2nd dk except in No. 1 hold rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 29,6 26,4 27,2 27,2 26,4 ER 4 TwD G.32 819 B.31 346 TEU 598 C.Ho 388/20' (40') C.Dk 210/20' (40') incl. 42 ref C. 9 Ha (stl) (19,2 × 8,0) (19,2p&s 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 6(25)	Oil 2SA 6Cy. 670 × 1700 9 520bhp (7 003kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 4 × 632kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 200,0t (d.o.) 1 783,0t (hvf)-41,5

8101927 UOWK Df Esd Gc Pfd Rdr RTv SatCom	**MAKEYEVKA** ex World Shanghai-85 **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R. Sat Comm ID 1400517/UOWK	**17 200** 11 721 28 136	**✠100A1** SS 4/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC** EL Kt 605,0/70,0U2 FN 6827	**1982**-6 Jiangnan Shipyard—Shanghai (2095) 196,45(BB) 23,04 10,235 183,01 23,00 14,30 P 30,8 F 17,4 1 dk rf nil 7BH WB11149T incl Comb. topside & btm STs in No. 1 hold 1968T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 3569T & topside tanks in Nos. 2, 3, 4 & 5 holds 4254T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 175,5t (d.o.) 1 399,5t (hvf)
8135057 EVZA M-35336 Df Esd Gc Rdr RTm/h/v	**MAKEYEVKA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 399** 419 545	RS	**1983** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 13,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta B.95 In.500 L.14 2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha 13kn
7343152 UEYT Df Esd Gc Pfd Rdr RT	**MAKHACHKALA** Launched as Robkap III **U.S.S.R.** Novorossiysk U.S.S.R.	**19 614** 11 035 32 040	**✠100A1** CS 9/86 oil tanker ((cc)) **✠LMC** **UMS** **IGS** EL Ht $2\frac{3}{4}$"U2 FN 6583 (RS)	**1976**-10 Swan Hunter Shipbuilders Ltd. —Wallsend (72) 170,85(BB) 25,81 11,312 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6804991 USME M-27817 Df Rdr	**MAKHACHKALA** **U.S.S.R. -"Kaspryba"** Makhachkala U.S.S.R.	**862** 214 355	RS	**1964** .............U.S.S.R. 55,40 9,53 3,120 9,45 4,53	**D-E Fish Carrier** Ref Ice strengthened 1 Ho In.360 1 Ha (2,2 × 2,2) Cr 1(2,5)	2 Oil 4SA each 6Cy. 250 × 340 total driving gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R. 10kn
5217323 UJJJ M-10112 Df Esd Gc Rdr	**MAKHACHKALA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 467	RS	**1958** Stocznia Gdanska im. Lenina—Gdansk (B14/17) 59,24 9,10 4,331 53,85 9,01 4,96	**S Fishing** Side Trawler Ice strengthened 2 Ho B.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 H. Cegielski Poznan Fuel (o.f.) 12kn
6915219 UOYD M-28142 Df Esd Gc Pfd Rdr RT	**MAKHTUM-KULI** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **6 510** 2 999 — **10 152** 5 202 15 090	RS	**1969** R.O. Brodogradiliste "3 Maj"—Rijeka (523) 159,42 21,29 8,510/10,000 148,39 21,26 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 B.20 417 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 10,9) ER (10,3 × 9,5) 12W Der 1(60) 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka 18,5kn
7040449 UEAU M-24790	**MAKHU** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**507** 174 263	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,89 3,520 44,35 8,79 4,30 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 2,1 × 1,7) 3W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made68 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 11kn
6418065 UHQ 217 Df Esd Rdr RTm	**MAKI** ex Logudoro-82 ex Ticino.-82 ex Agostino Napoleone-77 **Societa Navale Spezzina Naval S.p.A.** La Spezia Italy	**998** 529 1 656	RI	**1964** Cant. Nav. Cassaro—Messina (118) 74,40 11,03 4,052 70,01 11,00 4,55 P 18,9 F 10,1 1 dk RW len 68	**M Tanker** Mchy.aft 14 Ta L.(oil) 2 096	Oil 4SA 7Cy. 300 × 450 835bhp (614kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 40kW 110V d.c. Fuel 81,5t (d.o.)-3,0pd 12kn
8150057 8KTU 92550	**MAKI MARU** ex Manho Maru **Shoichi Kanzaki** Hyuga, Miyazaki Pref. Japan	**199** 100 380		**1962** Asakawa Zosen—Imabari 34,40 3,201 29,49 7,21 3,51 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) NE — Sumiyoshi Tekkosho Japan 9kn
7856678 JG3552 119124	**MAKIGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**123** 31 —		**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki 26,01 1,121 24,52 6,30 3,05 1 dk	**Aluminium Alloy TrM Patrol Launch**	3 Oil 3 000bhp (2 207kW) Mitsubishi Heavy Industries Ltd. Japan 22kn
7233060 5BHF 707267 Df Esd Gc Pfd Rdr RTm/h	**MAKIRI** ex Makiri Smits-84 **Javelin Marine Ltd.** Limassol Cyprus	T.Mk **1 599** 984 3 777	**✠100A1** SS 11/86 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1718	**1973**-1 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (383) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
7912939 JK4135 122153 Rdr RT	**MAKISHIMA MARU** **Naigai Unyu K.K.** Kure, Hiroshima Pref. Japan	**260** 88 —		**1979** Kanagawa Zosen—Kobe (203) 3,301 30,51 9,61 4,53 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7819838 PFSH Df Esd Gc Rdr RTm/h/v	**MAKKUM** ex Mentor-86 **Scheepvaartonderneming Fryslan B.V.** Holwerda Shipmanagement B.V. Heerenveen Netherlands	T.Mk **1 599** 968 3 427	BV	**1979** Amels B.V.—Makkum (369) 82,78 (BB) 16,08 —/7,397 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 605 B.5 335 TEU 136 C.Ho 93/20' (40') C.Dk 43/20' (40') incl. 16 ref C. 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterdam Controllable pitch propeller Thw. thrust propeller fwd Fuel 122,0t (d.o.) 299,0t (hvf)-13,0pd 12kn

8108743 TSLU TG547 Df Esd Gc Pfd Rdr RTm/h/v	**MAKNASSY** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**11 196** 6 201 18 771	BV	**1982** Orenstein & Koppel A.G.—Luebeck (763) 157,99(BB) 23,07 9,221 146,11 23,00 11,76 1 dk	**M Tanker** Chemical 6 Ta ER L.9 116 HeCls. ptB	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 10 400bhp (7 650kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 900kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 486,5t (d.o.) 1 438,5t (hvf)-33,5pd
7821128 315668 Esd Gc Rdr RT	**MAKO** **Christopher M. Brown** Nassau Bahamas	**107** 36 —		**1978** Desco Marine—St. Augustine, Fl (F264) 24,36 6,68 3,201 18,65 6,61 3,94 1 dk	**Reinforced Plastic M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 365bhp (268kW) Cummins Charleston Inc. Charleston,
8227965 UUYK M-12792 Df Esd Gc Rdr RTm/h/v	**MAKOMA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	*674* *202* 561	RS	**1984** ..............U.S.S.R. 54,89 6,53 4,471 5,19 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
8419685 3XGE Esd Rdr RTv	**MAKONA** **Government of The People's Revolutionary Republic of Guinea (Ministere des Transports Port Autonome de Conakry)** Conakry Guinea	*175* *52* —	GL	**1984** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (714) 26,50 8,79 2,852 23,73 8,50 3,61 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared t sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 72kW 400V 50Hz a.c. 2 Directional propellers
7113131 D5KV 6404 Df Esd Rdr RT	**MAKONA RIVER** ex Bajos Trigon-78 **Denco Shipping Lines Inc.** Monrovia Liberia	T.Mk **299** 166 717	BV	**1971** A/S Nordsovaerftet—Ringkobing (59) 49,76 8,34 3,455 44,43 8,30 5,49 F 8,0 2 dks	**M General Cargo** 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederiksh Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,0pd
6609028 8RAI 315445 RTm	**MAKOURIA** **Government of The Republic of Guyana** Georgetown, Guyana Demerara	**560** 256 383	✠Classed LR until 2/61	**1959**-9 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (428) 56,16 11,89 2,134 52,43 10,67 3,43 F 6,1 1 dk RW rf 305	**TM RoRo Cargo/Ferry** Deck Cargo 1200P Side ramps 1(p) 1(s) Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 960bhp (706kW) Lister Blackstone Ltd. Stamf Gen 2 × 65kW 220V d.c. Fuel 11,0t (d.o.)-2,0pd
7602235 AQOJ 317863 Df Esd Gc Pfd Rdr RTm/h/v	**MAKRAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **10 634** 5 908 15 630 **16 241** 8 647 23 490	**✠100A1** CS 11/84 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 5823	**1979**-12 A/S Nakskov Skibsvaerft —Nakskov (222) 159,42(BB) 24,85 7,886/10,181 150,02 24,78 14,03 P 29,6 F 11,6 1 dk, 2nd dk in Nos. 2 and 4 holds rf nil SF 7BH WB11419T incl. topside tanks in Nos. 1, 2, 3 & 4 holds 1574T, Comb. btm & STs in Nos. 2, 3 & 4 holds 2092T, STs in No. 1 hold 228T & No. 3 hold 5816T	**M General Cargo** 5 Ho 18,3 27,2 19,9 27,2 18,3 5 TwD ER G.29 413 B.28 784 TEU 770 C.Ho 366/20' (40') C.Dk 404/20' (40') 9 Ha (stl) (13,5 × 10,6) (20,8p&s 13,5p&s 20,8p&s 13,5p&s × 9,0) ER Cr 6(16)	Oil 2SA 6Cy. 740 × 1600 9 900bhp (7 282kW) Mitsui Eng. & SB. Co. Ltd. 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 206,0t (d.o.) 1 255,0t (hvf)-33,0pd
7436430 EVNM M-32192 Df Esd Gc Rdr RT	**MAKRURUS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 350	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd
7507136 UHKG M-32201 Df Esd Gc Rdr RT	**MAKSIM AMMOSOV** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 590** 1 804 4 000	RS	**1975** Navashinskiy Shipyard—Navashino 123,50 15,04 4,501 115,83 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER 4 Ha (11,9 11,9 13,7 13,7 × 8,3) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 Russkiy-Diesel Works Lening
6810627 UYAD M-30882 Df Esd Gc Pfd Rdr RTh/v SatCom	**MAKSIM GORKIY** ex Hanseatic-74 ex Hamburg-73 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R. Sat Comm ID 1400242/UYAD	**24 981** 13 655 5 766	RS (AB) (GL)	**1969** Howaldtswerke-Deutsche Werft —Hamburg (997) 194,72(BB) 26,62 8,251 169,91 26,57 16,41 4 dks	**TS Passenger Ship** 600bth P	4 S Turb dr geared to sc. shafts 22 660shp (16 668kW) Allgemeine Elec. Ges. Muelh Gen 3 × 1650kW 2 × 360kW 220/380V 50Hz a.c. Fuel 2 591,0t (o.f.)
8225541 M-31400 Rdr RT	**MAKSIM KHOMYAKOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (554) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)
7303516 UUGY M-30630 Df Esd Gc Rdr RT	**MAKSIM LITVINOV** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	RS	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/04) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) H. Cegielski Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd
7614379 UHVW M-31304 Df Esd Gc Pfd Rdr RT	**MAKSIM MIKHAYLOV** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**17 834** 10 013 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (459) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) H. Cegielski Gen 4 × 400kW 990V 50Hz a.c.

7740556 UHZA M-34723 Df Esd Gc Rdr RT	**MAKSIM RYLSKIY** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**4 416** 1 994 5 490	RS	**1978** Navashinskiy Shipyard—Navashino 124,39 16,41 5,500 117,02 15,82 7,50 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 4SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
8314005 UGUT M-37730 Df Esd Gc Pfd Rdr RTm/h/v	**MAKTRA** **U.S.S.R.** Kaliningrad U.S.S.R.	*249* *74* 80	RS	**1984** Stocznia "Ustka"—Ustka (B275/05) 29,82 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
6400903 C6FJ 399778 Esd Gc Pfd Rdr RTm/h/v	**MALACCA** ex Smit Malacca-85 ex Orca-77 ex Biber-76 ex Orca-71 ex Clearwater-69 **Turner Overseas S.A.** Nassau Bahamas	**166** 42 —	GL ✠Classed LR until 2/72	**1964**-2 N.V. Schpsw. "Appingedam" —Appingedam (195) 28,30 7,09 2,720 24,01 7,00 3,41 RFD 11,0 1 dk rf 737 shortened 69 conv Stern Trawler Fishing 69	**M Tug** 1 Ho 7,3 1 Ha (stl) (1,3 × 2,3) Der 1(5)	Oil 2SA 6Cy. 220 × 380 with reverse clutch Appingedammer Brons Appingedam Gen 1 × 48kW 1 × 10kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 42,5t (d.o.) 9,5kn
5129992 IOMC 1016 Df Esd Rdr RTm	**MALAGA** ex Gerry S.-67 **Francesco Esposito** Napoli Italy	**498** 262 1 057	(RI) ✠Classed LR until 12/67	**1952**-12 Terneuzensche Scheepsbouw Mij. N.V.—Terneuzen (54) 59,09 9,56 3,899 54,23 9,50 4,04 P & B 32,4 F 8,9 1 dk RW	**M General Cargo** 1 Ho 35,4 ER G.1 529 B.1 444 2 Ha (stl) (9,2 12,1 × 5,1) ER Der 4(3)	Oil 4SA 7Cy. 330 × 600 700bhp (515kW) N.V. Werkspoor Amsterdam Fuel 79,5t (d.o.) 11kn
7713175 3EUJ4 17405-GI Esd Gc Rdr RT	**MALAGA I** ex Sonia S-86 **Elbamar S.A.** Panama Panama	**3 579** 2 453 6 081	**✠100A1** SS 2/85 strengthened for heavy cargoes **✠LMC (UMS)** EL Ut 467,5/48,0U2 FN 2380	**1980**-2 Astilleros del Atlantico S.A. —Santander (202) 106,86(BB) 15,93 6,928 97,16 15,80 8,69 P 14,7 F 12,8 1 dk rf nil 6BH WB1817T incl. DTf176T & DTm486T	**M General Cargo** 2 Ho each 31,0 ER G.7 922 TEU 189 C.Ho 93/20' C.Dk 96/20' 2 Ha (stl) (27,4T × 10,2) (27,4 × 11,4) ER 8W Der 4(25)	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 4 375bhp (3 218kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 160kW 1 × 60kW 380V 50Hz a.c. Fuel-13,0pd
			SURVEYS OVERDUE — CLASS SUSPENDED 31/10/87			
5218119 318909 Df Esd Rdr RT	**MALAGASH** **P. & A. Longliner Ltd.** Liverpool, N.S. Canada	**153** 58 —		**1962** Smith & Rhuland—Lunenburg, N.S. *26,89* 7,32 7,27 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 8Cy. 133 × 184 Fairbanks Morse & Co. Beloit, Wi
7039373 VRFV 385195 Df Esd Gc Pfd Rdr RT	**MALAHAT SAGA** ex Malahat-87 ex Pacific Lumberman-81 ex Pacific-79 **Swanzy Shipping Ltd.** Naess Shipping (Holland) B.V. Hong Kong Hong Kong (British)	**23 569** 16 331 31 889	**✠100A1** CS 6/86 **✠LMC UMS** EL Jt 2$\frac{5}{8}$"U3 FN 7632	**1971**-7 Oy Wartsila Ab—Turku/Abo (1193) 184,21(BB) 28,33 10,824 173,44 28,25 15,75 F 12,2 1 dk rf 203 NS 6BH WB9846t incl. Comb. btm & side tanks in holds 3990t	**M Bulk Carrier** 5 Ho 11,6 34,0 34,0 34,0 9,8 ER B.40 351 11 Ha (stl) (10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 10,7 × 23,7) ER Cr 2(30)	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared & pneumatic coupling to sc. shaft 16 000bhp (11 769kW) Pielstick Oy Wartsila Ab Turku/Abo AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 9kgf/cm^2 (8,9bar) Gen 1 × 1000kW 3 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 1 783,0t (hvf)-57,0pd 16,5kn
5024489 PLPL Ka 626/L Df Esd RTm	**MALAHAYATI** ex Sina-84 ex Lecko-74 ex Arko-64 **P.T. Tanto Pacific Lines** Surabaya Indonesia	T.Mk **505** 251 948 **999** 550 1 529	✠Classed LR until 2/84	**1959**-4 Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (146) 65,99 10,57 3,810/4,954 58,81 10,46 6,05 RQD 12,2 F 10,1 2 dks R rf 102	**M General Cargo** 1 Ho 36,2 ER G.2 039 B.1 869 2 Ha (stl) (18,1 10,4 × 7,9) ER 6W Der 2(3-5) 1(3)	Oil 4SA 6Cy. 240 × 260 940bhp (691kW) ✠ NE 11/75 Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 70kW 400V 50Hz a.c. Fuel 101,5t (d.o.) 11,75kn
5090270	**MALAIKA** ex Dinkel-69 ex Vledderveen 2-47 **Coastal Freights Ltd.** Dar es Salaam Tanzania	**200** 117 279	(BV)	**1937** Scheepswerven Gebr. Niestern —Delfzijl 40,29 6,56 2,433 6,53 2,70 1 dk R	**M General Cargo** G.376 B.373 2 Ha (9,3 6,5 × 4,1) ER Der 1(1,5) 1(1)	Oil 4SA 3Cy. 280 × 400 150bhp (110kW) NE 47 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 11,0t (d.o.) 8,5kn
7822005 AQOL 317865 Df Esd Gc Rdr RT	**MALAKAND** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 101** 4 073 15 240 **12 479** 6 926 18 242	**✠100A1** CS 6/85 DTsm — veg. oil **✠LMC UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2695) 153,04(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 DTp&s 25,6 24,7 4 TwD ER G.23 560 B.22 253 L.930 TEU 390 C.Ho 270/20'(40') C.Dk 120/20'(40') 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 680 × 1250 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8,5kgf/cm^2 (8,4bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 1 482,0t (hvf)
7612345 UNGL M-12457	**MALAKHITOVYY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**633** 223 518	RS	**1976** .............U.S.S.R. 55,02 9,53 4,301 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
5218169 8RAK 315849 RTm	**MALALI** **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**612** 234 383		**1962** Sprostons Ltd.—Georgetown, Demerara (79) 56,09 11,89 2,210 52,43 11,28 3,43	**TM Ferry** 1200P Mchy.aft	2 Oil 4SA each 6Cy. 222 × 292 1 980bhp (1 456kW) Lister Blackstone Ltd. Stamford Gen 2 × 65kW 220V d.c. Fuel (d.o.)
7925211 P24137 000275 Rdr RT	**MALALO** **Lutheran Shipping** Consort Express Lines Pty. Ltd. Madang Papua New Guinea	**186** 110 255	AB	**1979** Singmarine Shipyard (Pte.) Ltd. —Singapore (024) 31,30 2,506 28,81 7,31 3,03 F 4,6 1 dk rf 51	**TM Ferry/General Cargo** Ref 100dk P 1 Ho 16,6 ER B.280 1 Ha (stl) (12,3 × 4,0) ER Cr 2(4)	2 Oil 4SA each 8Cy. 120 × 152 reverse reduction geared to sc. shafts 600bhp (441kW) L. Gardner & Sons Ltd. Manchester Fuel 10,5t (d.o.)-1,5pd 10kn

8120193	**MALAMA ASIYA** **Ocean Fisheries (Nig) Ltd.** Lagos Nigeria	**135** 91 —		**1982** Quality Marine Inc.—Bayou la Batre, Al (148) 25,33 7,01 3,69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Ill
7029706 WZU7 799 524599 Df Esd Gc Pfd Rdr RT	**MALANAE** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**285** 194 —	AB	**1970** Albina Eng. & Mach. Works —Portland, Or (414) 9,91 4,188 32,57 9,76 5,08 F 15,3 1 dk	**TM Tug**	2 Oil 2SA each 12Cy. 210 × 254 sr gea to sc. shafts Fairbanks Morse & Co. Beloit, Gen 2 × 60kW Fuel 255,0t
7300552 Rdr RT	**MALANCHA MALINI** ex Seikai Maru-80 **Bangladesh Maritime Carriers Ltd.** Chittagong Bangladesh	**499** 300 963	NK	**1970** Nishihara Zosen—Omishima (163) 54,41 9,02 4,041 49,51 9,00 4,50 P 13,2 F 5,8 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 258	Oil 4SA 6Cy. 330 × 550 1 300bhp (956kW) Makita Tekkosho Takama Gen 2 × 24kW 220V a.c.
6809513 P3LH2 Df Esd Gc Pfd Rdr RTm/h/v	**MALANDRINON** ex Polito-87 ex Oremar-84 ex Marka L-74 **Wildvalley Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**35 986** 26 862 75 436	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (390) 261,58(BB) 32,39 13,577 243,85 32,31 18,32 P 39,1 F 18,9 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,2 22,4 22,4 22,4 22,4 17,6 22,4 22,4 19,2 ER G.83 855 B.83 014 HeCls. ptB 9 Ha (stl) (9,6 × 12,1) (12,8 12,8 12,8 12,8 9,6 12,8 12,8 12,8 × 15,7) ER	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Uraga Heavy Ind. Ltd. Gen 1 × 620kW 2 × 600kW 1 × 300kW 450V 60Hz a.c. Fuel 319,0t (d.o.) 4 438,0t (hvf)-70,0pd 15,2
7000592 3FOI2 12336-PEXT1 Df Esd Gc Rdr RT	**MALANGA** ex King Samar-85 ex Eisei Maru-84 **Kony Shipping Corp. S.A.** Panama Panama	**2 722** 1 663 6 005	(NK)	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1138) 93,81 14,64 6,133 86,62 14,61 7,37 P 20,2 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.6 006 B.5 621 2 Ha (stl) (22,2 24,6 × 8,2) ER 12W Der 4(10)	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsub Kobe Hatsudoki K.K. Tam Gen 2 × 144kW 445V 60Hz a.c. Fuel 285,5t-11,5pd
8325494 SKRF Rdr RT	**MALAR VICTORIA** **Angfartygs AB Stromma Kanal** Stockholm Sweden	*219* *96* —		**1984** Boghammar Marin A/B—Lidingo (1095) 36,05 7,01 ... ... 1 dk	**Aluminium Alloy TM Ferry** 330dk P	2 Vee Oil 4SA each 12Cy. 137 × 152 flexible couplings & sr geared to sc. shafts 1 250bhp (919kW) Caterpillar Tractor Co. Peoria, Ill
7742695 SLFA Rdr RT	**MALARFJARDEN** ex Seilo-86 ex Kalmarin-83 ex Akero-79 **Jan Olof Branting** Strangnas Sweden	*204* *87* —		**1961** Leirvik Sveis A/S—Leirvik (6) 33,15 7,04 ... ... 1 dk	**M Ferry** 300dk P Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stam
5218183 WI6803 290288 Esd Gc Rdr RTm	**MALASPINA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**2 928** 1 253 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (113) 124,42 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 72	**TM Passenger/RoRo Cargo/Ferry** OSD 750P Stern door	2 Vee Oil 4SA each 12Cy. 432 × 533 geared to sc. shafts 8 124bhp (5 976kW) General Metals Corp. Oakland Gen 3 × 500kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 450,0t (hvf)
5422980 DVPT/H8EM 9479-79 Df Esd Gc Rdr RTm/h/v	**MALASUGUI** ex Vortice-79 **Pacific Offshore S.A.** Manila Philippines	**788** 171 —	RI	**1964** Cant. Nav. M. & B. Benetti —Viareggio (56) 55,22 10,34 4,649 48,27 10,32 5,52 1 dk RW	**TM Tug** Salvage 2 Ho	2 Vee Oil 4SA each 12Cy. 400 × 500 Kloeckner Humboldt Deutz Gen 2 × 150kW 1 × 20kW 220V d.c.
5218195 Df Esd Rdr	**MALASUGUI** **Government of The Republic of The Philippines** Manila Philippines	**113** 35 —		**1959** Towa Zosen K.K.—Shimonoseki (228) 30,71 5,80 2,286 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 295bhp (217kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8220307 VWCV 2009 Esd Gc Rdr RTm/h/v	**MALAVIYA FOUR** **The Great Eastern Shipping Co. Ltd.** Bombay India	*1 085* *325* 1 242	✠100A1 offshore tug/supply ship ✠LMC EL (N) 834,8/32,0U3 FN 912 IRS	**1984**-4 Nippon Kokan K.K.—Shimizu (424) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 260 × 320 clutches, flexible couplings & dr gear to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd
8221533 VTJB 1973 Gc Rdr RT	**MALAVIYA ONE** **The Great Eastern Shipping Co. Ltd.** Bombay India	*869* *329* 1 073	AB	**1983** Imamura Zosen—Kure (291) 57,92 12,22 3,931 52,51 12,21 4,50 F 22,6 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 13 Ta G.142 L.1 071	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr gear to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust Contr. pitch propeller fwd
8220292 VWCN 2004 Esd Gc Rdr RT	**MALAVIYA THREE** **The Great Eastern Shipping Co. Ltd.** Bombay India	**1 084** 325 1 251	✠100A1 offshore tug/supply ship ✠LMC EL (N) 834,5/32,0U3 FN 912 IRS	**1984**-3 Nippon Kokan K.K.—Shimizu (423) 55,43 12,83 5,211 49,03 12,60 6,00 F 14,4 1 dk rf 343 Box K 6BH WB167.50T incl. STs in ER of 135.60T	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 8Cy. 260 × 320 clutches, flexible couplings & dr gear to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 400kW 2 × 220kW 450V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 376,0t (d.o.)-19,5pd
8301711 VTJC 1974 Esd Gc Rdr RT	**MALAVIYA TWO** **The Great Eastern Shipping Co. Ltd.** Bombay India	*870* *329* 1 084	AB	**1983** Teraoka Shipyard Co. Ltd.—Nandan (222) 57,41 3,912 52,51 12,21 4,53 F 7,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 280 × 360 with clutches, flexible couplings & dr gear to sc. shafts Yanmar Diesel Engine Co. Ltd. Gen 3 × 160kW a.c. Thw. thrust Contr. pitch propeller fwd
8212477	**MALAY EXPRESS** **Saudi Tug Services W.L.L.** Saudi Arabia	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al (59) 33,53 2,439 31,20 7,94 3,20 1 dk	**TM Tug/Mooring Tender** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detr

7104128 Df Esd Pfd Rdr RT	**MALAY TIDE** **Tomab Sea Foods** Nigeria	**438** 190 —	(AB)	**1971** Far East-Levingston SB. Ltd. —Singapore (B.85) 50,60 11,74 3,420 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Thw. thrust propeller fwd Fuel 273,5t
8134663 Df Esd Gc Rdr RT	**MALAYA I** United States of America	**1 225** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 70,11 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange
8134651 Df Esd Gc Rdr RT	**MALAYA II** United States of America	**1 400** — —		**1982** J. M. Martinac SB. Corp.—Tacoma, Wa 73,51 ... ... 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 320 × 420 Krupp MaK. Maschinebau G.m.b.H. Kiel
7435333 UWLH M-31167 Df Esd Gc Pfd Rdr RT	**MALAYA ZEMLYA** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **3 102** 1 175 2 063	RS	**1975** VEB Volkswerft Stralsund—Stralsund (430) 101,86(BB) 15,22 5,711 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,5kn
6721307 DZIB 225693 Df Esd Gc Pfd Rdr RTv	**MALAYAN PRINCESS** ex Coriander-81 ex Oregano-79 ex Regan-78 ex Tasmanic-67 **Trans European Shipping Inc.** Cool Carrier Svenska AB Manila Philippines	T.Mk **6 151** 2 659 8 575	**✠100A1** CS 9/87 **✠LMC** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4434	**1967**-10 Eriksbergs M/V A/B—Goteborg (609) 148,95(BB) 19,59 8,743 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space, 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk, 2 to 2nd dk WB2100t incl. Tunnel tanks 870t	**M Refrigerated Cargo** 4 Ho 30,4 20,4 24,3 24,0 In.11 552 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Fuel 1 710,0t (hvf)-29,5pd 20,25kn
7335698 9MAFZ 325414 Rdr	**MALAYAN PRINCESS** ex Ryoei Maru-87 **Malayan Navigation Co.** **Sendirian Berhad** Penang Malaysia	**998** — 2 562		**1971** Higaki Zosen K.K.—Imabari (122) 81,87 13,01 5,157 74,00 12,98 5,49 2 dks	**M RoRo Cargo** Stern Ramp 1 Ho ER G.5 781 B.5 374 1 Ha (36,4 × 9,9) ER	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 132kW 445V a.c. 12kn
7209928 9MZX 325374 Rdr	**MALAYAN SUCCESS** ex Ise Maru-83 **Malayan Navigation Co.** **Sendirian Berhad** Penang Malaysia	**997** 763 2 150		**1971** Sasaki Zosen K.K.—Kinoe (156) 69,55 (BB) 11,43 4,998 65,00 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER 1 Ha (35,3 × 8,0) ER	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 220V a.c. 14,5kn
6700767 DZHL Df Esd Gc Pfd Rdr RTm/h/v	**MALAYAN VICTORY** ex San Blas-83 **Trans Malayan Shipping Inc.** Cool Carrier Svenska AB Manila Philippines	T.Mk **8 920** 2 625 8 440	**✠100A1** CS 8/86 **✠LMC** **(UMS)** **✠Lloyd's RMC** EL Z $2\frac{3}{16}$"U2 FN 4434	**1967**-1 Eriksbergs M/V A/B—Goteborg (605) 148,95(BB) 19,59 8,745 137,17 19,51 12,81 F 16,2 2 dks, 3rd dk clear of mchy. space 4th dk in Nos. 1 & 2 holds rf nil 4BH to U dk 2 to 2nd dk WB2240t incl. Tunnel tanks 955t	**M Refrigerated Cargo** 4 Ho 32,4 22,4 26,3 29,1 In.11 565 4 Ha (stl) (10,5 9,9 9,9 9,9 × 5,6) Cr 4 Der 4(5)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB 71lbf/in^2 (4,9bar) e(ex.g) 71lbf/in^2 (4,9bar) Gen 2 × 440kW 2 × 364kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 790,5t (hvf)-40,5pd 20,25kn
7643021 Df Esd Pfd Rdr RT	**MALAYSIA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 450bhp (331kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres
8127153 H06522 1246 4-82 Df Esd Gc Pfd Rdr RTm/v	**MALAYSIAN MOON** **Jackson Marine S.A.** Zapata Gulf Marine Corp. Panama Panama	**470** 289 741	AB	**1982** Asia Pacific Shpyd (Pte) Ltd. —Singapore (APS/364) 3,923 53,65 11,60 4,27 F 15,3 1 dk rf 457	**TM Supply Ship** Deck Cargo Anchor-handling Fire- fighting 10bth P	2 Vee Oil 4SA each 12Cy. 170 × 190 sr reverse geared to sc. shafts 2 110bhp (1 552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 238,0t (d.o.)-12,5pd 11,5kn
8413899 C6BC5 399830 Df Esd Gc Pfd Rdr RT	**MALAYSIAN PRIDE** **Sea Way Shipping S.A.** Nassau Bahamas	*4 222* *2 204* 7 018	NK	**1984** Fukuoka Zosen K.K.—Fukuoka (1113) 106,51(BB) 18,24 6,601 99,01 18,20 8,11 P 19,2 F 10,4 1 dk	**M Tanker** Oil Chemical Molasses 10 Ta ER L.7 885	Oil 2SA 6Cy. 370 × 880 3 315bhp (2 438kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW a.c. 12,25kn
7725520 SQJV Df Esd Gc Pfd Rdr RTm/h/v	**MALBORK II** **Anglo-Polish Shipping Venture** **Ltd. (Polsko Brytyjskie** **Przedsiewziecie Zeglugowe,** **Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 966** 1 612 4 461	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (246) 94,87 14,64 6,060 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
5218298 Y5SR Df Esd Gc Rdr RT	**MALCHIN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **535** 212 724	DSRK	**1961** VEB Peene-Werft—Wolgast 59,44 9,83 3,658 53,01 9,78 5,82 2 dks RW conv General Cargo 74	**M General Cargo/Chemical Carrier** Glue Ice strengthened 10 Ta ER 1 TwD G.710 In.516 2 Ha (stl) (each 11,1 × 4,9) ER Cr 1(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 1 × 28kW 390V 50Hz a.c. Fuel 37,5t (d.o.)-2,0pd 10kn
7215472 WC7154 259516	**MALCO I** ex Ted Sapp ex Norman Maddox **Bill G. Malone** Jacksonville, Fl United States of America	**119** 81 —		**1949** F. B. Walker & Sons—Pascagoula, Ms *28,29* 6,10 2,65	**M Fishing**	Oil 300bhp (221kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Fuel (d.o.)

7513290 WYU8 311 550335	**MALCOLM CAVALLIN** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1973** ....Port Isabel, Tx *22,26* 6,15 3,71 1 dk	**M Fishing** Side Trawler	Oil 350bhp (257kW) U.S
8311259 9WNJ 325167	**MALCOS JAYA** **Syarikat Borcos Shipping Sendirian Berhad** Kuching Malaysia	*248* *117* 450	**✠100A1** Sarawak local trading limits **✠LMC** EL F 275,0/19,0U2 FN 378	**1984**-4 Syarikat Sarawak Slipways Sdn. Bhd.—Miri, Sarawak (135) 39,30 8,77 1,901 34,42 8,54 2,44 P 4,0 1 dk rf nil 7BH WB92T in DTf	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow door/ramp Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 with clutches & sr reverse geared to sc. sha 650bhp (478kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 20kW 380V 50Hz a.c. Fuel 30,0t (d.o.)
5218353 KYTK 246763 Df Esd Gc Rdr RT	**MALDEN VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 607** 4 551 10 754	AB	**1944** Bethlehem-Fairfield—Baltimore, Md (2421) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Lester Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15
7642584 EOKA M-25687 Df Esd Gc Rdr RT	**MALDIS SKREYA** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 — **2 079** 918 2 180	RS	**1977** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (31018) 88,75 12,83 —/5,200 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,4 16,5 16,7 ER G.3 615 B.3 240 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 Su 2 080bhp (1 530kW) H. Cegielski Poz Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75
5375034 8QJI Df Esd Gc Rdr RTh	**MALDIVE NATION** ex Sealord I-80 ex Utvik-73 ex Africa-62 **Maldives Shipping Ltd.** Male Maldives	**9 999** 5 056 14 682	NV	**1957** Forges & Ch. de La Mediterranee—La Seyne (1315) 149,38 19,54 9,145 140,04 19,44 12,02 P 27,5 B 5,2 F 15,0 1 dk rf 51	**M Bulk Carrier** 2P Str. heavy cargoes 4 Ho ER G.17 019 6 Ha (10,2 9,7 9,7 9,7 9,7 9,7 × 9,5) ER 12W Der 2(10) 10(5)	Oil 2SA 8Cy. 720 × 1250 5 600bhp (4 119kW) Su Forges & Ch. de la Mediterranee Le Ha Gen 3 × 205kW 220V d.c. Fuel 1 540,0t (hvf)-19,5pd 13,5
5153022 8QIO 79/10/T Df Esd Gc Pfd Rdr	**MALDIVE SKIPJACK No. 1** ex Yuuta Maru-77 ex Hoko Maru No. 30-74 **Maldive Nippon Corp. Ltd.** Male Maldives	**690** 352 910	(NK)	**1956** Kanasashi Zosensho—Shimizu (232) 65,64 9,00 3,887 52,68 8,97 4,58 1 dk RW rf 305 conv Side-fishing Fishing 63	**M Refrigerated Cargo** 2 Ho 15,9 13,4 ER In.957 2 Ha (each 3,3 × 2,9) ER Der 4(2)	Oil 4SA 6Cy. 420 × 600 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 140kW 210V 50Hz a.c. Fuel 380,0t-5,0pd 10,5
5390759 8QHJ 70/10/T Esd Rdr RT	**MALDIVE SWIFT** ex William Holyman-76 **Maldives Shipping Ltd.** Male Maldives	**1 975** 997 2 032	**✠100A1** CS 9/79 No. 2 DB tank—oil FP above 65.5°C **✠LMC** EL q $1\frac{7}{16}$"SQ FN 1506	**1961**-7 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (66) 78,42 14,46 4,973 73,16 14,33 6,25 P 18,3 F 7,1 1 dk rf 102 NS 3BH WB426t	**M General Cargo** 1 Ho 45,7 ER G.3 317 B.2 926 Cr 4 Der 4(14)	Oil 2SA 7Cy. 340 × 570 1 310bhp (964kW) Po N.S.W. Govt. Eng. & SB. U'tkng. (State Dkyd.) Newcastle, N.S Fuel 118,5t 11
			DELAYED IN SHATT—AL—ARAB — DAMAGED BY HOSTILITIES 10/80			
7000164 C4UG Df Esd Gc Rdr RTm/h/v	**MALE** ex Stasia-87 ex Vancouver City-79 **Seagallant Shipping Ltd.** Good Faith Shipping Co. S.A. Limassol Cyprus	**16 644** 11 565 26 289	BV ✠LR class withdrawn 7/11/86	**1970**-4 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (840) 173,59(BB) 25,51 9,964 163,38 25,46 14,03 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 5 Ho 19,2 28,3 20,1 28,3 28,1 ER G.38 361 B.31 723 5 Ha (stl) (10,2 19,2 10,9 19,2 19,2 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B J. G. Kincaid & Co. Ltd. Green Gen 3 × 505kW 440V 60Hz a.c. Fuel 156,5t (d.o.) 1 605,5t (hvf) 15,2
8212257	**MALECO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 107	BV	**1984** "ASTAFERSA", Ast. y Tall. Ferrolanos S.A.—La Grana (234) 26,01 3,250 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr revers geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zum Gen 2 × 32kW 380V 50Hz a.c. 10,2
7428029 Df Esd Gc Rdr RT	**MALEMBO** Launched as Marafrica 1 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 3/4/81	**1979**-5 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (119) 30,51 8,03 3,452 25,00 7,65 3,79 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 sr geared to sc shaft 915bhp (673kW) Stork-Werkspoor Diesel B.V. Zw Gen 1 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
7358896 OWWC H587 Df Esd Pfd Rdr RT	**MALENE MIKKELSEN** ex Betty Borsmose-86 ex Hans Sme-77 **P/R Malene Mikkelsen** Thorvald Borsmose Hjerting Denmark	*316* *95* —		**1975** A/S Nordsovaerftet—Ringkobing (91) 40,52 6,71 37,22 6,68 3,36 1 dk len 83	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Fuel (d.o.)
6415051 LCIU 19141 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MALENE OSTERVOLD** ex Ross Intrepid-75 ex Ross Kennedy-66 ex Cape Kennedy-66 **Harald Ostervold** Bergen Norway Sat Comm ID 1310601/LCIU	T.Mk **1 118** 421 —	NV Classed LR until 23/4/75	**1965**-3 Cochrane & Sons Ltd.—Selby (1490) 69,19 11,16 57,92 11,13 7,47 2 dks rf 762 BK 152 len 78 conv Stern Trawler Fishing 78	**M Research** Seismographic Survey Mchy.aft	Oil 4SA 8Cy. 320 × 420 2 650bhp (1 949kW) NE 78 MaK. Maschinenbau G.m.b.H. Gen 3 × 180kW 380V 50Hz a.c. Thw. thrust propeller fwd
5319078 YBXD Df Esd Pfd Rdr RT	**MALEO** ex Seiyu Maru No. 5 **P.T. Maprodin** Jakarta Indonesia	**340** 176 —	KI	**1961** Miho Zosensho K.K.—Shimizu (286) 44,28 7,52 38,99 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 80kW 230V d.c.
7719674 HO9189 9155-78 Gc Rdr RT	**MALESHERBES** **Thalassa Shipping Corp.** Panama Panama	**621** 252 610	(BV)	**1978** At. & Ch. de la Manche—St. Malo (1270) 60,00 12,60 2,701 56,90 12,21 3,51 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 8Cy. 180 × 260 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magd

7717743 EHSL Df Esd Gc Rdr RT	**MALIANO** ex Valdaliga-85 **Sociedad de Gestion de Buques S.A.** Santander Spain	**3 850** 2 689 6 202	BV	**1979** Astilleros del Atlantico S.A. —Santander (203) 106,84 6,668 97,39 15,80 8,69 1 dk	**M General Cargo**	Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 000bhp (2 942kW) Deutz Empresa Nacional "Bazan" de C.N.M. S.A. Spain 17kn
6611215 VYPM 326618 Esd Rdr RT	**MALIBU PRINCESS** **Trident Yacht Charters Ltd.** Vancouver, B.C. Canada	**505** 319 51		**1966** Allied Shipbuilders Ltd.—North Vancouver, B.C. (149) 38,41 9,83 2,286 35,06 9,76 3,28 1 dk	**TM Ferry** 250P	2 Oil 4SA each 6Cy. 137 × 165 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 208V 60Hz a.c. Fuel (d.o.) 12kn
5009996 6VMW Df Esd Gc Pfd Rdr RT	**MALICK SY** ex Alex Pleven-74 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**1 610** 707 —	(BV)	**1958** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z67) 77,50 12,12 5,589 70,01 12,01 6,20 B 13,2 2 dks RW BK 102	**M Fishing** Side Trawler 4 Ha (each 2,2 × 2,2) Der 2(3,5)	Oil 2SA 5Cy. 520 × 700 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 381,0t (d.o.) 13,5kn
6920446 DVOO M.C-0 00276 Gc Rdr RTm/v	**MALIGAYA** ex Hokuo Maru-81 **Solid Shipping Lines Corp.** Manila Philippines	**2 406** 910 2 286	NK	**1969** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1126) 107,70 16,24 4,515 98,00 16,21 6,30 F 88,4 1 dk, pt 2nd dk	**TM RoRo Cargo/General Cargo** Stern door/ramp 3 Ho ER B.9 110 3 Ha (stl) (12,0 12,0 5,4 × 5,0) ER Cr 1(5) Der 2(3)	2 Oil 4SA each 8Cy. 430 × 620 4 400bhp (3 236kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 120kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 136,0t (hvf)-10,5pd 13kn
8212453 H06590 1312 5-83 Esd Gc Rdr RT	**MALIK EXPRESS** **Saudi Tug Services W.L.L.** Panama Panama	**136** 16 500	AB	**1982** Master Boat Builders, Inc.—Bayou la Batre, Al (57) 2,917 33,53 7,93 3,20 F 11,9 1 dk rf 627	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 50kW a.c. 12kn
8028022 MRH629	**MALIK I** **Malik Shipping Co. (Goa) Pvt. Ltd.** Mormugao India	**496** 308 650	BV	**1981** Shivam Engineers Pvt. Ltd. —Sancoale, Goa (010) 52,02 9,33 2,150 50,70 9,01 2,82 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 140 × 152 geared to sc. shafts 235bhp (173kW) Kirloskar Cummins Ltd. Pune
8200357 MRH637	**MALIK II** **Sant Marine Services** Mormugao India	**508** 318 800	(AB)	**1982** Samant Shipyards Pvt. Ltd.—Goa (20) 52,76 2,301 51,74 10,01 2,90 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (stl) (32,0 × 8,0) ER	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr reverse geared to sc. shafts 510bhp (375kW) MAN Kirloskar Cummins Ltd. Pune Thw. thrust propeller fwd 8kn
7600732 FPBO Df Esd Gc Pfd Rdr RT	**MALIKA** **Union Industrielle et Maritime S.A. (U.I.M.)** Marseille France	**1 600** 733 2 432	BV	**1977** Niigata Eng. Co. Ltd.—Niigata (1520) 108,64 16,03 4,980 98,51 16,01 10,32 2 dks	**M RoRo Cargo** Stern door/ramp 2 Ho ER B.11 633	Oil 4SA 8Cy. 400 × 460 reduction geared to sc. shaft 5 200bhp (3 825kW) Pielstick Niigata Eng. Co. Ltd. Niigata Thw. thrust propeller fwd Fuel 82,0t (d.o.) 314,5t (hvf) 14kn
5334872 6VGS	**MALIKA** ex Soulac **Messageries du Senegal** St. Louis Senegal	**272** 136 597		**1944** Lagan Construction Co. Ltd.—Belfast 57,59 11,59 2,109 11,54 2 dks	**TM General Cargo** 1 Ho 27,9 2W	2 Oil each 12Cy. 180 × 195 Davey, Paxman & Co. Ltd. Colchester 7,5kn
7305289 CNFB 8-614 Esd Gc Pfd Rdr RT	**MALIKA** Launched as Flor De Abril **Sekben** Agadir Morocco	**254** 89 280	BV	**1973** Const. Nav. Santodomingo—Vigo (399) 32,85 8,01 29,47 7,80 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Fuel 98,5t (d.o.) 11kn
7048568 Gc Rdr RT	**MALIKA** ex Cormoran-80 ex Alispan Terzo-80 ex Karolina-71 **Alinor S.A.** Tangier Morocco	**139** 91 —	BV (JR) (RI)	**1969** S. Ordzhonikidze Works—Poti (S-644) 35,21 9,56 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 100P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad Gen 1 × 5,5kW 2 × 1kW 24V d.c. 35kn
8410990 OYNS 2961 Rdr RT	**MALINA K** **Kajak Trawl ApS** Godthab/Nuk Greenland (Danish)	*919* *344* —	NV	**1985** Brattvag Skipsinnredning—Brattvag (42) 41,66 11,00 34,80 7,07 2 dks rf 749	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 9Cy. 250 × 300 geared to sc. shaft 2 247bhp (1 653kW) A/S Bergens M/V Bergen Gen 2 × 368kW 380V 50Hz a.c.
7631901	**MALINDI** **Government of The Republic of Kenya (Ministry of Works)** Mombasa Kenya	**105** — 45	**✠A1** SS 1/83 Kilifi Creek service **✠LMC** EL (A) 192,0/13,0 FN 360	**1977**-12 African Marine & General Eng. Co. Ltd.—Mombasa (87) 32,92 10,57 1,037 29,27 10,53 1,76 1 dk rf 889 4BH WB4T	**TM RoRo Cargo/Ferry** Deck Cargo	2 Oil 4SA each 6Cy. 165 × 184 reverse reduction geared to sc. shafts 280bhp (206kW) Kelvin Diesels Ltd. Glasgow Gen 2 × 1,5kW 24V d.c. 2 Directional propellers
			SURVEYS OVERDUE — CLASS SUSPENDED 26/9/86			
6901919 ZDA07 710444 Df Esd Gc Rdr RTv	**MALINI** ex Strymon-86 **The Great Eastern Shipping Co. London Ltd.** Gibraltar Gibraltar (British)	**16 587** 11 027 —	**✠100A1** SS 4/83 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-2 Hakodate Dock Co. Ltd.—Hakodate (411) 180,80(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & side tanks in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,4 20,8 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 160,0t (hvf) 15,5kn
7804144 Df Esd Gc Pfd Rdr RT	**MALINO** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**754** 304 900	KI	**1978** P.T. Intan Sengkunyit—Palembang (080) 58,02 4,022 53,01 9,21 4,73 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) E made74 fitted78 Yanmar Diesel Engine Co. Ltd. Japan Gen 1 × 160kW 445V a.c.

8505848 YTEQ 472 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MALINSKA** **Cross Seas Shipping Corp.** Rijeka Yugoslavia	*23 306* *11 292* 34 752	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds or Nos. 3 & 6 holds or No. 4 hold or No. 6 hold may be empty Ice Class 1D **✠LMC** **UMS** EL J† 605,0/66,0U3(a) FN 8196 JR (Class cont.)	**1987**-4 R.O. Brodogradiliste "3 Maj" —Rijeka (642) 222,44(BB) 23,14 9,726 216,52 23,09 14,76 F 17,4 1 dk rf nil DK 10BH WB25429T incl. Comb. btm & STs in holds 7020T, topside tanks in holds 2834T, No. 4 hold 5963T, No. 6 hold 5966T	**M Bulk Carrier** pt higher tensile steel 7 Ho 23,9 20,8 27,2 20,8 27,2 20,8 27,2 ER G.48 555 7 Ha (stl) (14,6 14,3 19,1 14,3 19,1 14,3 19,1 × 13,2) ER Cr 3(25) 1(12)	Oil 2SA 6Cy. 620 × 2150 13 134bhp (9 661kW) Su R.O. Tvornica Dizel Motora "3 Maj" Ri 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar Gen 1 × 1080kW 3 × 592kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 209,5t (d.o.) 1 971,5t (hvf)
6406098 YTVA	**MALINSKA** **Prekookeanska Plovidba** Bar Yugoslavia	**194** 146 320		**1947** Brodogradiliste Malinska—Malinska 31,98 7,78 3,804 28,71 7,73 1 dk	**Wood M General Cargo** 1 Ho G.412 1 Ha (4,2 × 2,5) 2W Der 2(1)	Oil 2SA 2Cy. 230 × 400 140bhp (103kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh
5421118 000146 Rdr RTm	**MALIS** ex Atun-78 ex Kyoei Maru No. 2-78 **Kayel Shipping Pty. Ltd.** Madang Papua New Guinea	**184** 99 279	(AB)	**1963** Fukae Zosen K.K.—Ogaki (88) 32,11 7,01 2,744 28,30 7,00 3,00 P 8,6 F 4,3 1 dk rf 102	**M General Cargo** 1 Ho 15,7 ER G.340 B.311 1 Ha (12,1 × 4,5) ER Der 2(2)	Oil 4SA 6Cy. 260 × 390 310bhp (228kW) Sumiyoshi Marine Diesel Co. Ltd Yos Gen 1 × 3kW 24V d.c. Fuel 13,0t (d.o.)-1,5pd 10
7624491 M:TK0 00017 RT	**MALITAM** **Batangas Bay Carriers Inc.** Manila Philippines	**720** 420 1 350	(AB)	**1978** Atlantic, Gulf & Pacific Co.—Manila (4) 59,64 3,125 57,82 12,93 3,69 1 dk rf 229	**TM Tanker** 6 Ta ER	2 Vee Oil 4SA each 12Cy. 135 × 160 reverse reduction geared to sc. shafts 1 200bhp (883kW) Kloeckner Humboldt Deutz West Ge Gen 3 × 43kW a.c.
7723340 Esd Gc Rdr RT	**MALKA** **Mohammad Al-Mojil Establishment** Dammam Saudi Arabia	**831** 409 1 075	AB	**1978** Asia Pacific Shpyd (Pte) Ltd. —Singapore (349) 57,92 12,50 2,709 54,84 12,20 3,69 1 dk rf 127	**TM RoRo Cargo/Tanker/Landing Craft** Deck Cargo Bow door/ramp Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Ill Gen 3 × 40kW a.c. Fuel-4,0pd 9.5
7115921 EWXH M-27420 Df Esd Gc Rdr RT	**MALKI** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 832** 1 059 1 150	RS	**1971** .............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pr Controllable pitch propeller
6721292 CBMA Df Esd Gc Pfd Rdr RT	**MALLECO** ex New Dawn-80 ex Talabot-79 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **8 373** 4 758 12 589 **12 050** 7 520 15 600	**✠100A1** SS 3/86 TwDa—vegetable oil or latex **✠LMC** **UMS** **✠Lloyd's RMC** EL E† 2½"U2 FN 6109	**1967**-9 Mitsui SB. & Eng. Co. Ltd. —Tamano (774) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK fwd Coll BH to U dk 5 to 2nd dk WB3589t incl. DTf866t TwDa474t	**M General Cargo** Ref 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.20 782 B.18 248 In.1 980 TEU 263 incl. C. 12 ref 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 6W Cr 6(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) Mitsui SB. & Eng. Co. Ltd. Tam AuxB 114lbf/in² (7,9bar) e(ex.g) 156lbf/in² (10,8bar) Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 708,0t (hvf)
7004251 GNAK 338953 Df Esd Gc Pfd Rdr RTm/v	**MALLING** **Stephenson Clarke Shipping Ltd.** London United Kingdom	**1 596** 992 2 878	**✠100A1** SS 11/79 **✠LMC** **UMS** EL N 1$\frac{5}{16}$"SQ FN 1578	**1970**-2 Hall, Russell & Co. Ltd.—Aberdeen (946) 85,91 13,16 5,309 80,83 13,11 6,41 P 18,0 RQD 18,6 RFD 9,5 F 9,8 1 dk rf 152 NS 5BH WB807t incl. DTf120t	**M General Cargo** 2 Ho 26,3 26,9 ER G.3 540 B.3 313 2 Ha (stl) (each 20,1 × 7,6) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc shaft 2 520bhp (1 854kW) Mirrlees Blackstone (Stockport) Ltd. Stock Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 12
8107610 EDAA Df Esd Gc Rdr RT	**MALLORCA** **Balear de Navegacion S.A. (BANESA)** Sociedad de Gestion de Buques S.A. Palma de Mallorca Spain	**1 574** 868 2 405	BV	**1983** Ast. de Huelva S.A.—Huelva (139) 79,99 4,980 72,01 13,21 6,02 1 dk	**M Container Ship** Fixed-guides Ref 1 Cell.Ho ER TEU 100 C. 100/20' 1 Ha (stl) ER	Vee Oil 4SA 14Cy. 225 × 300 sr geared sc. shaft 2 100bhp (1 545kW) Cons. Echevarria Ber
6417425 WMSF 297384 Df Esd Gc Pfd Rdr RTv SatCom	**MALLORY LYKES** ex American Rigel-86 ex Mormacrigel-83 **United States Lines (S.A.) Inc.** New York, NY United States of America Sat Comm ID 1502363/WMSF	**14 081** 9 569 15 244	AB	**1965** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (485) **1981** (Additional cargo section) Tampa SB. Co. Inc.—Tampa, Fl 202,98(BB) 22,92 9,576 193,55 22,86 12,96 F 30,8 2 dks RW rf nil len 81	**S General Cargo/Container Ship** Fixed-guides Ref 12bth P 8 Ho B.9 790 In.1 133 L.1 435 TEU 590 C.Ho 238/20' C.Dk 352/20' incl. 58 ref C. 18 Ha (stl) Cr 1(5) Der 1(55) 16(10) 2(5)	2 S Turb dr geared to sc. shaft 19 000shp (13 976kW) General Electric Co. Lyn Gen 2 × 750kW 450V 60Hz a.c. Fuel 4 083,5t (o.f.)
6712758 D5AS 6141 Df Esd Gc Pfd Rdr RTm/h/v	**MALLOWEVERETT** ex Estrella-82 ex Frubel Africa-77 **Regulus Line Ltd.** Monrovia Liberia	T.Mk **5 188** 2 724 5 039	AB	**1967** J. Boel et Fils S.A.—Tamise/Temse (1430) 135,13(BB) 18,04 7,224 124,01 18,01 11,41 F 10,7 3 dks, pt 4th dk fwd rf nil	**M Refrigerated Cargo** 4 Ho 23,9 19,2 ER 19,2 23,4 10 TwD In.9 351 4 Ha (stl) (7,8 7,8 × 5,2) ER (7,8 7,8 × 5,2) 8W Der 8(5)	Oil 2SA 8Cy. 700 × 1200 10 680bhp (7 856kW) A.C.E.C. Gent/G Gen 4 × 290kW 440V 60Hz a.c. Fuel 245,5t (d.o.) 1 544,5t (hvf)-36,5pd
6521056 LCMT 16315 Df Esd Gc Rdr RT	**MALMEN** **A/S Malmen** Bergen Norway	**301** 170 —		**1965** Leirvik Sveis A/S—Leirvik (26) 46,39 7,32 7,29 3,61 1 dk len 67 & 71	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 300 × 450 1 000bhp (736kW) NE 71 A/S Wichmann Rubbestad Controllable pitch propeller Fuel 35,5t (d.o.)-1,5pd
5018882 LHHZ 17412 Df RTh	**MALMOY** ex Anne Birthe-69 **Svein Gunnar Hansen** Trondheim Norway	**150** 78 249	(BV)	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (72) 33,51 6,51 2,845 30,48 6,48 2,95 P 9,5 F 6,4 1 dk RW BK 132	**Aux M General Cargo** 1 Ho 16,3 ER G.311 B.283 1 Ha (12,8 × 4,5) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederik Gen 2 × 2kW 24V d.c. Thw. thrust propeller aft Fuel 9,0t (d.o.)

8105313 Esd Rdr	**MALO** **Government of The Republic of Gambia (Ports Authority)** Banjul Gambia	**425** — 539	(GL)	**1982** Schiffsw. Germersheim —Germersheim (726) 10,11 2,401 42,80 10,00 3,51 P 16,5 F 10,1 1 dk	**M Dredger** Suction Dredging depth 10,0 Mchy.aft	Oil 4SA 6Cy. 160 × 185 reverse reduction geared to sc. shaft 544bhp (400kW) Motorenw. Mannheim A.G. (MWM) Mannheim 6kn
5277581 SERU Df Esd RTm	**MALO** ex Misto-82 ex Pia Marie-80 ex Tidan-62 **Tankfrakt I Uddevalla AB** Uddevalla Sweden	**295** 197 450	(BV)	**1948** Karlstads Varv A/B—Karlstad (125) 44,86 7,35 3,175 42,75 7,32 3,41 1 dk RW BK 165 len 55	**M General Cargo** 1 Ho 29,8 ER G.651 B.595 2 Ha (10,9 10,4 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Gen 1 × 5kW 24V d.c. Fuel 10,0t (d.o.)-1,5pd 8,25kn
7360693 C4HX Df Esd Gc Pfd Rdr RTm/h/v	**MALOJA II** ex Maloja-86 ex Petra Crown-83 ex Maloja-79 ex Ida-79 ex Vinland-79 ex Maersk Tempo-78 ex Vinland-77 **Seafree Maritime Ltd.** Columbia Shipmanagement Ltd. Limassol Cyprus	**7 679** 4 978 10 220	GL ✠Classed LR until 5/6/81	**1974-9** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1363) 143,82(BB) 18,57 7,544 134,09 18,50 10,16 P 24,4 F 11,3 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 26,2 38,9 26,2 ER G.15 093 B.14 711 TEU 456 C. 456/20' 3 Ha (stl) (26,2 38,7 26,2 × 15,0) ER Cr 2(30)	2 Oil 4SA each 6Cy. 400 × 540 sr geared to sc. shaft 6 700bhp (4 928kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 484kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 112,0t (d.o.) 426,0t (hvf)-21,0pd 14,5kn
7614082 WYH6 327 569517	**MALOLO** ex Ted-82 **Dunlap Towing Co.** Bellingham, Wa United States of America	**199** 135 —		**1975** Allied Shipyard Inc.—Larose, La (150) 4,193 30,71 9,45 4,81 1 dk	**M Tug**	Oil U.S.A.
7944554 WYC9 949 606060	**MALOLO** **E J & E Partnership** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5211458 ELKV 701740 Df Esd Rdr RT	**MALONE** ex Damita Joanne-82 ex Malone-82 ex Lone Bres-77 ex Galway-74 ex Lone Bres-72 **Concord Leasing Ltd.** Whitbury Shipping Co. Ltd. Dublin Irish Republic	**498** 312 840	BV	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (505) 61,07 8,95 3,309 54,31 8,89 3,92 P 11,6 F 6,4 1 dk len 71	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.1 186 B.1 047 2 Ha (w) (15,2 16,9 × 5,7) ER	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 105kW 220V d.c. Fuel 33,5t (d.o.)-2,0pd 10kn
5218573 184227	**MALONEY** **William A. Mulcuck** Rochester United Kingdom	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (837) *25,94* 6,15 6,10 2,90 1 dk	**M General Cargo** 1 Ho 16,4 ER 1 Ha (13,8 × 4,1) ER	Oil 4SA 3Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
7351501 Esd Rdr RT	**MALOUT** **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**105** 33 71	BV RI	**1975** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (32) 27,23 5,82 2,291 22,36 5,80 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 400bhp (294kW) Kloeckner Humboldt Deutz Koeln
6414837 UBFS M-22579 Df Esd Gc Rdr RT	**MALOYAROSLAVYETS** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**2 860** 1 366 3 600	RS	**1963** ............U.S.S.R. 100,84 14,41 6,000 93,60 14,33 7,12 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,0 15,0 17,0 ER 14,6 G.5 240 B.4 705 4 Ha (stl) (10,4 × 8,0) (10,4 10,4 × 9,5) ER (10,4 × 9,5) 8W Der 1(15) 8(5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 226,5t (d.o.) 11,25kn
6810299 LDHJ 18805 Df Esd Rdr RT	**MALOYFISK** ex Kristbjorg-76 ex Gudrun Jonsdottir-73 ex Julius Geirmundsson-72 **P/R Maloyfisk** Ivar Gotteberg Maloy Norway	**235** 91 —	(NV)	**1967** VEB Elbewerft—Boizenburg 34,75 7,22 2,699 29,60 7,19 3,81 2 dks rf 851 BK 246	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 65kW 1 × 33kW 220V 50Hz a.c. Fuel (d.o.)
6707820 LHJR 16553 Esd Gc Pfd Rdr RT	**MALOYGUTT** ex Furnes-85 ex Harodd-80 ex Osvaldson-76 ex Skjervoyfisk-75 **Rune Hans Kvernevik** Maloy Norway	**232** 87 —	NV	**1966** Flekkefjord Slipp & Mask. A/S —Flekkefjord (88) 33,63 7,35 3,963 29,90 7,32 4,04 2 dks rf 1580 BK 102	**M Fishing** Side Trawler Ice strengthened 1 Ho ER 1 Ha (2,9 × 1,8) ER 1W Der 1(3)	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 72kW 220V 50Hz a.c. Fuel (d.o.)
7607003 LEJZ 18925 Rdr RT	**MALOYSUND** **P/R Maloysund, Bortne og Teige** Maloy Norway	*354* *107* —		**1977** Eidsvik Skipsbyggeri A/S—Uskedal (35) 38,21 7,35 28,55 7,33 3,79 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn
8131805 LYEB Rdr RT	**MALTA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (538) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
6803246 IMBC 1216 Df Esd Gc Pfd Rdr RTm/v	**MALTA EXPRESS** ex Gedser-76 **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**4 614** 2 616 1 313	RI (NV)	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (452) 114,92 17,89 4,750 103,03 17,81 11,31 2 dks rf 297	**TM Passenger/RoRo Cargo/Ferry** 130bth 1070dk P Bow, side & stern doors Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 540 11 000bhp (8 091kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 580kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 320,0t (d.o.)-34,5pd 18,5kn
5406754 3408 Rdr RTv	**MALTEPE** **Turkiye Denizcilik Isletmeleri (Turkish Maritime Lines)** Istanbul Turkey	**689** 225 —	✠Classed LR until 4/11/83	Lch.**1960**-12 Cmpl.**1962**-12 Denizcilik Bankasi T.A.O.—Istinye, Istanbul (21) 67,06 12,65 2,331 60,91 12,20 3,92 F 8,9 1 dk, 2nd dk except in Mchy. space RW rf 356	**TM Ferry** —P	2 Oil 4SA each 6Cy. 300 × 450 with clutches & sr reverse geared to sc. shafts 1 500bhp (1 103kW) ✠ E made57 fitted12/62 S.A. Fiat S.G.M. Torino Fuel 30,5t 15,5kn

5091418 Esd Gc RTv	**MALTESE SAMSON** ex Maltese Terrier-72 ex Doggersbank-64 ex Gulosenfjord-59	**321** 66 —	 (GL)	**1943** Moss Vaerft & Dokk A/S—Moss (106) 39,93 7,57 3,150 7,52 3,89 F 22,9 1 dk R	**M Tug** Der 2(1)	Oil 2SA 5Cy. 340 × 570 E made40 fitted43 Atlas-Diesel A/B Gen 1 × 54kW 1 × 28kW 220V d.c. Fuel 13,0t (d.o.)
6409703 HQBV4 L033- 1784 Df Esd Gc Pfd Rdr RT	**MALU** ex Studlafoss-86 ex Hofsjokull-77 **Reflex Compania Naviera S.A.** United Maritime Shipping San Lorenzo Honduras	**1 445** 976 —	**✠100A1** SS 9/87 Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL (s) t 1⅝"SQ FN 1686	**1964**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (533) 89,52 13,75 5,347 82,50 13,42 7,01 F 11,0 2 dks rf 152 4BH WB435t	**M Refrigerated Cargo** 2 Ho ER In.3 181 4 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 500 2 575bhp (1 894kW) Kloeckner Humboldt Deutz Fuel (d.o.)
7371111 YDFK Df Esd Gc Rdr RT	**MALUKU** ex Pacific Asia-82 ex Tai On-79 ex Pacific Asia No. 1-76 **P.T. Perusahaan Pelayaran** **Nusantara Siantan Co.** Jakarta Indonesia	**2 046** 1 273 3 016.	 KI (NK)	**1974** K.K. Taihei Kogyo—Akitsu (306) 84,99 12,86 5,749 78,49 12,81 6,86 P 19,9 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.3 896 B.3 650 2 Ha (stl) (12.5 25.9 × 6.8) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 350 × 550 1 700bhp (1 250kW) Hanshin Nainenki Kogyo Gen 2 × 136kW a.c. Fuel 196,0t (hvf)-6,5pd
7642039 YQFY Df Esd Gc Rdr	**MALURENI** **Administratia Fluviale a Dunarii** **de Jos (A.F.D.J.)** Galatz Romania	**606** 137 900	 RNR	**1976** Int. Con. Nav. si Rel. la Cald Turnu- Severin—Turnu-Severin 55,15 10,42 3,599 52,43 4,30 1 dk	**TM General Cargo Barge** Ice strengthened 1 Ho 23,9 ER G.500 1 Ha ER	2 Oil 4SA each 6Cy. 250 × 340 geared sc. shafts 600bhp (441kW) Gen 2 × 64kW 220V 50Hz a.c. Fuel 57,0t (d.o.)
7045657 5BUM 707605 Df Esd Gc Pfd Rdr RT	**MALVINA** ex Summer Star-85 ex Yusei Maru-79 **Greycoat Shipping Co. Ltd.** Limassol Cyprus	**8 647** 6 798 12 507	 NK	**1970** Shin Yamamoto Zosen—Kochi (138) 126,80 19,05 8,698 118,01 19,00 13,62 1 dk	**M General Cargo** 3 Ho ER G.20 125 B.19 110 3 Ha (stl) (21,7 22,4 22,4 × 10,9) ER Der 3(21)	Oil 2SA 7Cy. 520 × 900 5 800bhp (4 266kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 184kW a.c. Fuel 899,0t-20,5pd
7510080 H8US 10349 -80B Df Esd Gc Pfd Rdr RT	**MALVINA** ex Capira-86 ex Koyo Maru-80 ex Happusan Maru-79 **Carol Shipping S.A.** Panama Panama	**5 052** 3 295 8 940	 NK	**1976** Shimoda Dockyard Co. Ltd. —Shimoda (248) 116,06 18,65 7,632 106,99 18,61 9,50 P 22,3 F 8,0 1 dk	**M General Cargo** G.11 330 B.10 763 3 Ha (stl) (11,4 22,4 21,7 × 9,8) ER Der 4(20) 1(15)	Oil 4SA 6Cy. 550 × 900 5 200bhp (3 825kW) Ito Tekkosho Gen 2 × 400kW a.c.
8203359 LZGE Df Esd Gc Rdr RTv SatCom	**MALYOVITZA** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435207/MALY	**16 068** 8 796 24 456	 BR	**1983** "Georgi Dimitrov" Shipyard—Varna (149) 184,41(BB) 22,99 10,232 171,99 22,84 14,18 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 20,3 13,9 19,6 13,9 20,5 12,3 19,6 ER G.29 313 7 Ha (stl) (13,1 10,5 13,1 10,5 13,1 10,5 13,1 × —) ER Cr 4(16)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf)
7730161 UDSZ M-34693 Df Rdr	**MALYY TAYMYR** **U.S.S.R.** Leningrad U.S.S.R.	**1 074** 232 400	 RS	**1977** ............U.S.S.R. 58,55 12,68 4,690 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving gen. connected to 1 elec. motor & geared to sc. shaft
7221550 MFRV8 706140 Df Esd Pfd Rdr RT	**MAMA BABS** ex De Jonge Jacob-86 ex Petronella-80 **Gallidoro Trawlers Ltd.** Lowestoft United Kingdom	**175** 63 —		**1972** Holland Launch N.V.—Zaandam (509) 33,25 7,40 3,061 29,67 7,32 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	2 Oil 2SA each 10Cy. 190 × 350 1 200bhp (883kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d
7938232 WYC7 692 598128	**MAMA JO** **Frontlawn Enterprises Inc.** Houma, La United States of America	**129** 88 —		**1978** ....Amelia, La *22,32* 6,79 3,66 1dk	**M Fishing**	Oil 409bhp (301kW)
6521068 6VGL 148 Df Esd Pfd RT	**MAMA N'GUEJE** **Diouf Bara** Dakar Senegal	**236** 103 —	 (BV)	**1965** At. & Ch. de la Manche—Dieppe (1189) 31,50 7,37 27,01 7,35 4,04 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 175 × 180/192 600bhp (441kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 64,0t (d.o.)
8204200 5ITR XIL287 Esd Gc Rdr RT	**MAMA TAFICO** **Tanzania Fisheries Corp.** Dar es Salaam Tanzania	**149** 47 —	 NK	**1982** Minami-Kyushu Zosen K.K.—Kushikino (365) 30,03 2,601 26,19 6,81 2,93 F 15,9 1 dk	**M Fishing** Stern Trawler Ref Shrimp-trawl 1 Ho ER In.76 1 Ha (stl) ER	Oil 4SA 6Cy. 185 × 230 with clutches reverse reduction geared to sc. shaft 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 80kW a.c.
5218690 YQSD 73 Df Esd Gc Rdr RT	**MAMAIA** ex Friedrich Engels-62 **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**3 969** 2 259 5 348	 RNR	**1930** Severney SB. Yard—Leningrad (327) 111,41 14,84 7,341 14,81 9,00 2 dks R	**M General Cargo** 4 Ho 16,9 28,5 ER 15,4 18,6 G.8 450 B.7 690 5 Ha (8,1 8,1 8,1 × 5,4) ER (9,4 9,4 × 5,4) 10W Der 2(20) 8(3) 2(2)	Oil 2SA 6Cy. 480 × 700 geared to sc. shaft 1 800bhp (1 324kW) E made43 fitted- Sulzer Bros. Ltd. Gen 3 × 70kW 1 × 24kW 220V d.c. Fuel 396,5t (d.o.)
5178917 Esd Gc Rdr	**MAMARINE No. 27** ex Kaisei Maru No. 27-67 ex Kaiko Maru No. 21-66 **Dae Yeun Industries Co. Ltd.** South Korea	**251** 124 —		**1958** Tokushima Zosen Sangyo K.K. —Komatsujima (23) 40,92 6,81 3,175 34,60 6,58 3,31 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Fuel 131,0t
7608655 UJCF M-31237 Df Esd Gc Pfd Rdr RT	**MAMAYEV KURGAN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **3 017** 1 246 2 063	 RS	**1976** VEB Volkswerft Stralsund—Stralsund (455) 101,86(BB) 15,22 5,601 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) Der 2(5) 4(2)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Controllable pitch propeller
8211605 10050 Df Esd Gc Pfd Rdr RT	**MAMBA** **Tanzania Harbours Authority** Dar es Salaam Tanzania	*170* *51* 154	**✠100A1** tug **LMC** EL (D) 247,5/23,0U2 FN 272	**1982**-10 Alblas Scheepswerf—Krimpen a/d Ijssel (3122) 26,40 8,16 3,261 22,92 7,80 4,04 RFD 12,2 1 dk rf 1194 BK 51 5BH WB7T	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr reve geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 48kW 240/416V 50Hz a.c.

6927303 ENMI M-28629 Df Rdr RT	**MAMEDALI ALIEV** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**617** — 262	RS	**1967** ..............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft Kharkov 13,25kn
5018117 YYBO Df Esd Rdr RTm	**MAMEJU III** ex Don Manolo-85 ex Cargo-81 ex Ank Winsemius-81 **Distribuidora Juangriego C.A.** Pampatar Venezuela	**1 187** 567 1 086	✠Classed LR until 22/6/84	**1958**-5 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (324) 65,46 10,01 3,722 58,25 9,91 5,90 F 7,7 2 dks RW rf 51 widened 69 narrowed —	**M General Cargo** 1 Ho 31,2 ER 1 TwD G.1 943 B.1 795 1 Ha (18,1comb. × 5,2) ER	CSD Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110V d.c. Fuel (d.o.) 11kn
5218717 EDJO 1415 Df Esd RT	**MAMELENA** **Ramon Conde Touriz y otros** Pasajes Spain	**211** 120 244	(BV)	**1951** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (7) *33,99* 6,51 3,595 6,46 3,79 1 dk len 57	**M Fishing** Stern Trawler 3 Ha (each 1,0 × 0,9) 1W	Oil 4SA 6Cy. 600bhp (441kW) NE 63 Duvant Carmelo Unanue Zumaya Fuel 81,5t (d.o.) 11kn
7356111 AMMT- 1136	**MAMI** **Giacomo Di Nitto** Venezuela	**180** 81 —		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5218729 UTNB M-22390 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 170** 1 225 1 301	RS	**1960** ..............U.S.S.R. 84,69 14,03 5,563 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,2 1,2 × 1,3) (1,5 1,5 × 1,5) (1,6 × 1,6) 4W Der 2(5) 2(3) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 220kW 220V a.c. Controllable pitch propeller 13kn
5218731 UAAP M-26413 Df Esd Gc Rdr RT	**MAMIN-SIBIRYAK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 189** 803 1 295	(RS)	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/05) 85,20 13,82 5,530 77,93 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao 12,5kn
5218755 RTv	**MAMMOTH** **Oxelosunds Hamn AB** Sweden	**1 542** 1 033 —	**A-** river service **LMC** SS 5/86 EL (q) FN 1456	**1920** A. F. Smulders—Schiedam 49,54 27,06 3,290 47,25 27,01 3,79 1 dk R 5BH	**TS Crane Barge** Cr 1(200)	T 6Cy. (2) 254 (2) 432 & (2) 686 × 457 500ihp (368kW) ✠ NE 58 Plenty & Son Ltd. Newbury ✠ 2 NSB 47 160lbf/in² (11,1bar) (hs204,4) ND Gen 4 × 82kW 240V d.c. 2 × 42kW 1 × 40kW 220V d.c. Fuel (o.f.) 4kn
7105469 WYZ8 776 530679 Df Esd Gc Pfd Rdr RT	**MAMMOTH** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719	AB	**1971** Mangone SB. Corp.—Houston, Tx (97) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 670,5t (d.o.)
7368712 H08891 3999 -74A Df Esd Rdr RT	**MAMMOTH TIDE** **Tidewater Nautico Inc.** Tidewater Marine Service Inc. Panama Panama	**1 107** 421 —	AB	**1973** Hatlo Verksted A/S—Ulsteinvik (49) 66,40 13,11 5,081 60,18 13,06 5,82 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW 1 × 175kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 757,0t (d.o.)
7508037 ZCHX 356739 Esd Gc Rdr RT	**MAMMOTH TIGER** **Adrian Shipping (Bermuda) Ltd.** Hamilton Bermuda (British)	**397** 0 —	AB	**1976** Sing Koon Seng Ltd.—Singapore (SKS280) 37,42 4,425 37,22 10,00 4,68 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 99kW a.c. 13kn
7829869 LNIE Rdr RTv	**MAMMUTRANA III** ex Fjellvik-87 ex Hein-75 **M. J. Odegaard A/S** Aalesund Norway	**666** 374 —	GL	**1968** Howaldtswerke-Deutsche Werft—Kiel (501400) 38,59 16,49 — 36,99 3,51 1 dk	**TM Sheerlegs Pontoon** Mchy.aft	2 Vee Oil 4SA each 12Cy. 120 × 140 sr geared to sc. shafts 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers
7028673 ESKI M-30405	**MAMONOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 78	(RS)	**1970** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho B.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7229356 CNPR Df Esd Rdr RT	**MAMORA** **Government of The Kingdom of Morocco (Ministere des Travaux Publics et des Communications - Circonscription du Nord)** Kenitra Morocco	**1 337** 639 —	BV	**1973** Beliard-Murdoch S.A.—Oostende (C.212) 68,08 12,35 4,299 62,06 12,30 5,39 1 dk	**M Hopper/Dredger** Suction Bottom doors Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 2 000bhp (1 471kW) Soc. des Moteurs Baudouin Marseille 12,5kn
8618279 P24614 000398 RT	**MAMOSE EXPRESS** **Lutheran Shipping** Madang Papua New Guinea	**198** 152 75	AB (Class cont.)	**1987** Singmarine Shipyard (Pte.) Ltd. —Singapore (053) 37,17 8,16 1,836 34,85 8,01 2,85 1 dk	**TM Passenger/Ferry** 126bth 150dk P	2 Oil 4SA each 8Cy. 140 × 197 sr geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. United Kingdom 12kn
5218781 SNRU Df Esd Gc Pfd Rdr RT	**MAMRY** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/03) 61,35 9,83 4,420 57,97 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn

6406103 YTHP RT	**MAMULA** ex PT-87 **Poljoprivredna Zadruga** Zadar Yugoslavia	130 57 120	JR	**1950** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 30,00 5,49 2,410 27,84 5,44 2,49 1 dk	**M General Cargo** 2 Ho each 7,5 ER G.170 B.156 2 Ha (each 4,0 × 2,5) ER 2W Der 2(1)	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 58 Al A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenh Gen 1 × 2,5kW 24V d.c.
7645847 316213 RTv	**MAN BONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272		**1962** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 900dk P Mchy.aft	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manches Fuel 51,0t (d.o.)-2,0pd 10,5
8500379 708282	**MAN BOON** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 500		**1984** Taiwan Machy. Mfg. Corp.—Kaohsiung (6376) 64,01 13,85 3,301 56,75 13,42 4,47	**M RoRo Cargo/Ferry**	Oil 1 360bhp (1 000kW) M.T.U. Friedrichshafen GmbH Friedrichsha
7362031 BODU Df Esd Gc Pfd Rdr RTh	**MAN CHENG** ex Lindinger Light-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	1 600 1 020 4 114	ZC (BV)	**1975** Husumer Schiffsw.—Husum (1425) 91,47 (BB) 14,25 6,071 83,47 14,20 8,62 P 16,8 F 7,4 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 61,7 ER G.6 351 B.5 785 2 Ha (stl) (18,9 25,2 × 10,2) ER 4W Der 2(20) 2(5)	Oil 4SA 8Cy. 370 × 400 4 000bhp (2 942kW) Kloeckner Humboldt Deutz Ko Gen 3 × 160kW 380V 50Hz a.c. Fuel 303,0t (d.o.)-15,0pd 14,25
7645897 356203 Esd RT	**MAN CHI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	754 297 151		**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (87) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** 1319dk P Mchy.aft	Oil 4SA 7Cy. 300 × 450 reverse reductio geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augsb
7738034 196862	**MAN CHING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	127 45 —		**1957** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,03 7,32 2,21 1 dk	**M Ferry** 634dk P	Oil 2SA 5Cy. 266 × 343 425bhp (313kW) Crossley Bros. Ltd. Manches
8222678 706803	**MAN CHIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 382* *558* 439		**1983** Taiwan Machy. Mfg. Corp.—Kaohsiung (721) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 w clutches, flexible couplings & dr revers geared to sc. shafts 2 990bhp (2 199kW) Masch. Augsburg-Nuernberg (MAN) West Germ 2 Directional propellers
8214425 399904	**MAN CHUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	233 99 72		**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,956 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho	2 Vee Oil 4SA each 6Cy. 165 × 155 wi flexible couplings & sr reverse geared t sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 120kW 380V 50Hz a.c. Fuel 14,5t (d.o.) 12
7645938 343841 Esd RT	**MAN FAI** ex Man Kin-78 **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	940 403 188		**1971** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (81) 64,29 12,50 2,718 57,92 11,59 3,97 3 dks	**TM Ferry** 1462dk P Mchy.aft	2 Oil 4SA each 12Cy. 160 × 180 revers reduction geared to sc. shafts 1 025bhp (754kW) NE 75 M.T.U. Friedrichshafen GmbH Friedrichsha
8225852 702385	**MAN FAT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	777 369 —		**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**	Oil 4SA 7Cy. 300 × 450 reverse reducti geared to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuern
8705905 708778 RTv	**MAN FEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 510* *602* 746		**1987** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 65,00 11,89 2,671 61,98 11,59 4,27 1 dk	**M Ferry**	Vee Oil 4SA 12Cy. 200 × 270 1 495bhp (1 100kW) MAN-B&W Diesel G.m.b.H. Augs
8222666 706791	**MAN FOO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 032* *416* 439		**1982** Taiwan Machy. Mfg. Corp.—Kaohsiung (719) 63,53 13,42 3,150 4,45 1 dk	**TM Ferry** —dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 w clutches, flexible couplings & sr gear sc. shafts 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Ger Gen 2 × 120kW 380V 50Hz a.c. 2 Directional propellers Fuel 43,5t (d.o.) 10
8220228 BOHG RT	**MAN HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 959** 15 092 46 436	ZC	**1984** Osaka Zosensho—Osaka (417) 189,69(BB) 11,431 180,02 32,21 16,26 F 17,1 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	Oil 2SA 6Cy. 670 × 1700 B 10 280bhp (7 562kW) Hitachi Zosen Sakurajima Works, O Gen 3 × 560kW 450V 60Hz a.c. 14
8328525 706792	**MAN HEEN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	232 95 —		**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**M Passenger/Ferry**	2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen West Ger
8135813 399910	**MAN HEI** ex Kun Yieh **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	205 114 —		**1979** Cheoy Lee Shipyards Ltd.—Hong Kong 6,96 28,10 2,77	**TM Ferry**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 020bhp (750kW) General M General Motors Corp., Detroit Diesel Allison Div. Detr

8225864 702375	**MAN HING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**777** 369 —	**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *57,61* 10,52 3,56 3 dks	**M Passenger/Ferry**		Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 688bhp (1 242kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg 15kn
7645976 315125 RT	**MAN HOI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303	**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (987) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM Ferry** Mchy.aft	436dk P	2 Oil 4SA each 6Cy. 165 × 155 1 020bhp (750kW) NE 74 M.T.U. Friedrichshafen GmbH Friedrichshafen 10,5kn
7645914 372861 Esd RT	**MAN HONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151	**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (95) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1319dk P	Oil 4SA 7Cy. 300 × 450 reverse reduction geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7645859 317703 RTv	**MAN HUP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	894dk P	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8328903 196037	**MAN KA** ex Man Chi **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**		Vee Oil 2SA 12Cy. 123 × 127 470bhp (346kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10kn
8521050 708326 RTv	**MAN KAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *214* 345	**1985** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (62) 64,01 (BB) 13,70 2,980 56,75 13,42 4,47 2 dks	**M RoRo Cargo/Ferry**	418dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 with clutches, flexible couplings & sr geared to sc. shafts 1 380bhp (1 015kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 150kW 1 × 12,5kW 380V 50Hz a.c. 1 Directional propeller aft, 1 fwd Fuel 41,0t (d.o.)-2,0pd 9,5kn
8222692 706833	**MAN KEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (726) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry**	—dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
7645794 372886 RT	**MAN KIM** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**1 089** 712 407	**1976** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (109) 63,56 13,82 3,112 62,59 13,42 4,45 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	492dk P	2 Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7738735 196864	**MAN KING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**127** 54 —	**1958** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**	636dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manchester 10,5kn
8328537 706796	**MAN KIT** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**232** 95 —	**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong *42,34* 8,26 2,44 2 dks	**TM Passenger/Ferry**		2 Oil 4SA each 6Cy. 155 × 165 510bhp (375kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 13kn
8328915 196036	**MAN KUEN** ex Man Tack **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**167** 53 —	**1930** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong *34,29* 8,56 ... ... 1 dk	**M Ferry**		Oil 4SA 6Cy. 267 × 343 510bhp (375kW) Crossley Bros. Ltd. Manchester 10,25kn
7645770 356526 RT	**MAN KUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **1 174** 711 362	**1973** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (88) 63,56 13,82 3,350 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	467dk P	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Fuel 23,0t (d.o.)-1,0pd 11kn
7645861 317715 RTv	**MAN KWAN** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 271	**1965** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	898dk P	2 Oil 2SA each 6Cy. 267 × 343 475bhp (349kW) Crossley Bros. Ltd. Manchester Fuel 51,0t (d.o.)-2,0pd 10,5kn
8222707	**MAN KWOK** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*633* *226* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (727) 65,00 12,45 3,150 58,58 11,59 4,45 1 dk	**TM Ferry**	—dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
8222680 708323	**MAN KWONG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	*1 415* *567* 439	**1983** Taiwan Machy. Mfg. Corp. —Kaohsiung (722) 65,00 12,45 58,58 11,59 4,27 1 dk	**TM Ferry**	—dk P	2 Vee Oil 4SA each 12Cy. 200 × 270 with flexible couplings & sr reverse geared to sc. shafts 2 990bhp (2 199kW) MAN-B&W Diesel G.m.b.H. West Germany 2 Directional propellers
7623540 332500 RT	**MAN LAI** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**163** 50 62	**1969** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (78) 38,82 8,54 2,083 34,52 7,93 2,95 2 dks len 76	**TM Ferry** Mchy.aft	565dk P	2 Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 695bhp (511kW) E made75 M.T.U. Friedrichshafen West Germany 12kn

8214188 399899 RTv	**MAN LOK** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	*1 084* *429* 446		**1982** Taiwan Machy. Mfg. Corp. —Kaohsiung 64,01 13,44 3,147 62,95 13,42 4,45 2 dks	**M RoRo Cargo/Ferry**	514dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 wi clutches, flexible couplings & sr geared sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germ Gen 2 × 120kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5
7645768 372863 Esd Rdr RT	**MAN LOONG** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**433** 240 62		**1975** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (103) 43,16 8,39 2,134 39,02 7,93 3,51 2 dks	**TM Ferry** Mchy.aft	397dk P	2 Vee Oil 4SA each 6Cy. 165 × 155 reverse reduction geared to sc. shafts 510bhp (375kW) NE 82 M.T.U. Friedrichshafen GmbH Friedrichsha 12
8132067 399898	**MAN ON** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**618** 225 439		**1981** Taiwan Machy. Mfg. Corp. —Kaohsiung 63,53 13,44 3,150 4,45 2 dks	**M RoRo Cargo/Ferry**	—dk P	2 Vee Oil 4SA each 8Cy. 165 × 155 wi clutches, flexible couplings & sr geared sc. shaft 1 360bhp (1 000kW) M.T.U. Friedrichshafen West Germ Gen 2 × 120kW 380V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 41,5t (d.o.)-2,0pd 10,5
7645823 343813 Esd RT	**MAN PING** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**552** 244 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (80) 49,38 10,88 2,286 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	1088dk P	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manches
5179997 Df Esd Gc Rdr RTh/v	**MAN PO** ex Zea Beach-80 ex Zircon-80 ex Kalahari-78 **Korea Tonghae Shipping Co.** North Korea	T.Mk **6 004** 3 530 8 495 **8 335** 4 978 11 000	(BV) (GL)	**1959** Deutsche Werft A.G.—Hamburg (738) 152,18 18,80 7,779/8,979 140,44 18,76 11,71 3 dks RW	**M General Cargo** Ref 5 Ho 18,5 20,2 24,3 ER 21,1 18,9 In.775 5 Ha (stl) (6,3 12,1 15,1 × 5,5) ER (12,1 12,1 × 5,5) Der 1(60) 1(20) 6(5-10) 12(3-5) 2(2)	12P	Oil 2SA 8Cy. 780 × 1400 9 000bhp (6 620kW) Masch. Augsburg-Nuernberg (MAN) Augsb Gen 3 × 300kW 220V d.c. Fuel (hvf) 17,5
7734715 196097	**MAN PO** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**126** 55 —		**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	629dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manches
7738723 196096	**MAN SANG** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1953** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry**	634dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manche 10,5
7645873 332508 Esd RT	**MAN SHING** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**478** 175 121		**1970** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (79) 49,38 10,88 2,261 45,12 10,06 3,33 3 dks	**M Ferry** Mchy.aft	1078dk P	Oil 2SA 9Cy. 267 × 343 885bhp (651kW) Crossley Premier Engines Ltd. Manche
6521317 HO5612 1430- PEXT Df RTm/h	**MAN SOON** ex Nullagine-70 ex Ventura-66 ex Restive **Top Service Inc.** Panama Panama	**598** 15 —	✠Classed LR until 21/8/70	**1940**-12 Cochrane & Sons Ltd.—Selby (1219) 47,76 10,65 4,509 43,44 10,06 4,88 F 16,8 1 dk rf 381	**S Tug**		T 3Cy. 432 711 & 1168 × 838 Charles D. Holmes & Co. Ltd. Gen 1 × 25kW 1 × 20kW 1 × 15k 110V d.c. Fuel (o.f.) 12
7645885 356189 Esd RT	**MAN TACK** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (85) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1319dk P	Oil 4SA 7Cy. 300 × 450 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Augs
7737327 196805	**MAN TAT** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,29 1 dk	**M Ferry**	643dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manche
7738711 196807	**MAN TIEN** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**127** 58 —		**1956** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 29,88 7,32 2,14 1 dk	**M Ferry**	633dk P	Oil 2SA 5Cy. 267 × 343 420bhp (309kW) Crossley Bros. Ltd. Manche 10
7645835 316206 RT	**MAN TING** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	T.Mk **470** 170 272		**1958** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong 51,36 13,26 3,379 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	898dk P	2 Oil 2SA each 6Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manch Fuel 51,0t (d.o.)-2,0pd 10
7645926 343852 Esd RT	**MAN TO** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**769** 299 152		**1972** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (83) 58,60 11,33 2,350 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1332dk P	Oil 4SA 7Cy. 300 × 450 reverse reduc geared to sc. shaft 1 485bhp (1 092kW) Masch. Augsburg-Nuernberg (MAN) Aug
7645940 315085 RT	**MAN TSUN** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (984) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft	436dk P	2 Vee Oil 4SA each 6Cy. 165 × 155 510bhp (375kW) NE 83 M.T.U. Friedrichshafen GmbH Friedrich 1
7645902 356548 Esd RT	**MAN WAI** **The Hongkong & Yaumati Ferry** **Co. Ltd.** Hong Kong Hong Kong (British)	**754** 297 151		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (94) 59,37 11,33 2,388 53,75 10,52 3,59 3 dks	**M Ferry** Mchy.aft	1319dk P	Oil 4SA 7Cy. 300 × 450 reverse redu geared to sc. shaft 1 670bhp (1 228kW) Masch. Augsburg-Nuernberg (MAN) Au

7645964 315116 RT	**MAN WANG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (986) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 463dk P Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester
7948639 196079	**MAN WING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**187** 38 —		**1952** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 33,38 9,17 3,13 1 dk	**M Ferry** 750dk P	Oil 4SA 5Cy. 200 × 270 617bhp (454kW) NE 82 Masch. Augsburg-Nuernberg (MAN) Augsburg 10kn
8027937 384793 Esd Rdr RT	**MAN WO** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**519** 299 100		**1981** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 43,21 39,93 7,94 3,54 2 dks	**M Ferry** Mchy.aft	Vee Oil 4SA 12Cy. 165 × 185 geared to sc. shaft 1 176bhp (865kW) M.T.U. Friedrichshafen West Germany 12kn
7737406 316240	**MAN YEE** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**154** 57 —		**1963** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (1021) Rebuilt **1977** Hong Kong Shipyard Ltd. —Kowloon, Hong Kong ... ... 33,33 7,78 2,21 1 dk	**M Ferry** 542dk P	Oil 4SA 8Cy. 165 × 155 685bhp (504kW) M.T.U. Friedrichshafen West Germany
7645782 372865 RT	**MAN YEUNG** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**592** 227 425		**1974** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong (102) 63,56 13,82 3,302 62,59 13,42 4,35 2 dks	**TM RoRo Cargo/Ferry** 530dk P Mchy.aft	2 Oil 4SA each 8Cy. 160 × 180 reverse reduction geared to sc. shafts 690bhp (508kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8219865 399919	**MAN YING** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**233** 97 71		**1982** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong 44,20 8,72 1,955 39,20 8,23 3,36 2 dks	**TM Ferry** 2 Ho	2 Vee Oil 4SA each 6Cy. 165 × 155 with flexible couplings & sr reverse geared to sc. shafts 1 020bhp (750kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
7645952 315105 RT	**MAN YIP** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**469** 173 303		**1960** Hong Kong & Whampoa Dock Co. Ltd.—Kowloon, Hong Kong (985) 51,36 13,26 3,455 43,44 12,81 3,81 2 dks	**TM RoRo Cargo/Ferry** 436dk P Mchy.aft	2 Oil 2SA each 5Cy. 267 × 343 450bhp (331kW) Crossley Bros. Ltd. Manchester
7738163 196026	**MAN YIU** **The Hongkong & Yaumati Ferry Co. Ltd.** Hong Kong Hong Kong (British)	**126** 56 —		**1951** Hong Kong Shipyard Ltd.—Kowloon, Hong Kong ... ... 30,18 7,32 2,14 1 dk	**M Ferry** 648dk P	Vee Oil 2SA 12Cy. 123 × 127 geared to sc. shaft 470bhp (346kW) NE 81 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 10,25kn
7933830 613668	**MAN-O-WAR** **Bernard T. Harris Corp.** Jacksonville, Fl United States of America	**155** 105 —		**1979** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al ... ... 26,85 1 dk	**Reinforced Plastic M Fishing** Shellfish	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
6922767 SV3517 3183 RT	**MANA VARVARA TH. L.** **Evangelos Kalimanis, P. Kondarinis & Co.** Piraeus Greece	**274** 110 142		**1969** Th. Zervas & Sons—Perama 39,20 10,01 1,194 33,63 8,51 1,71 1 dk	**TM Ferry** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 225 480bhp (353kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.)
7512909 DUHS M:TG-0 00003 Gc Rdr RT	**MANABA RIVER** **Philippine Sinter Corp.** Manila Philippines	**322** 96 194	(NK)	**1976** Sanyo Zosen K.K.—Mukaishima (722) 35,64 3,747 33,20 9,52 4,22 F 18,9 1 dk	**TM Tug** Pusher	2 Oil 4SA each 8Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata 12,75kn
7212248 TFAH 1270 Df Esd Gc Pfd Rdr RT	**MANABERG** ex Merkur-87 ex Bjarni Benediktsson **Saeberg H/f** Olafsfjordur Iceland	**946** 360 793	**✠100A1** SS 3/87 stern trawler Ice Class 2 **✠LMC** EL M 1¼"U2 FN 1133	**1972**-12 Ast. Luzuriaga S.A.—Pasajes (111) 68,66 11,71 4,801 59,21 11,60 7,52 F 21,1 2 dks rf 838 Box K 597 Coll BH to U dk 5 to 2nd dk WB28t	**M Fishing** Stern Trawler Ref	2 Oil 4SA each 8Cy. 300 × 450 geared to sc. shaft 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 1 × 416kW 2 × 380kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 16kn
7925077 HCZQ T1-00 -0163 Df Esd Gc Pfd Rdr RTv SatCom	**MANABI** **Flota Petrolera Ecuatoriana (FLOPEC)** Guayaquil Ecuador Sat Comm ID 1530102/MANA	**26 407** 16 876 51 527	AB	**1981** Korea SB. & Eng. Corp.—Busan (5001) 210,70(BB) 12,061 202,50 31,01 16,87 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 13 Ta ER L.50 000	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 720kW 450V 60Hz a.c. 16,5kn
6804654 EAJV 2874 Esd Rdr RT	**MANACOR** **Government of Spain (Ministerio de Obras Publicas)** Vigo Spain	**103** 30 60	✠Classed LR until 4/73	**1968**-7 Enrique Lorenzo y Cia. S.A.—Vigo (336) 26,95 6,84 2,572 22,08 6,41 3,05 RAD 2,2 rf 381 BK 102	**M Tug**	Oil 4SA 6Cy. 270 × 500 Werkspoor Hijos de J. Barreras Vgo Gen 1 × 40kW 1 × 19kW 380V 50Hz a.c. Controllable pitch propeller 9,5kn
7631559 C6BA6 373217 Df Esd Gc Pfd Rdr RT	**MANAKA** ex Fort Walsh-84 **Guybulk Shipping Ltd.** Torvald Klaveness & Co. A/S Nassau Bahamas	**14 088** 8 753 22 174	**✠100A1** CS 1/83 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL Ft 577,5/58,0U3 FN 5531	**1978**-1 Sanoyasu Dockyard Co. Ltd. —Osaka (364) 160,94(BB) 22,92 9,794 152,03 22,86 13,52 P 29,0 F 13,5 1 dk rf nil 7BH WB6121T incl. Topside tanks in holds 2497T & Comb. btm & STs in holds 2707T	**M Bulk Carrier** 5 Ho 21,7 23,1 23,1 23,1 23,1 ER G.30 233 B.26 614 5 Ha (stl) (13,2 15,1 15,1 15,1 15,1 × 11,9) ER Cr 5(15)	Oil 2SA 6Cy. 550 × 1380 8 000bhp (5 884kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 192,0t 1 326,0t-28,5pd 14kn
8708426	**MANAMA I** **Inter-Arika S.A.** Nouadhibou Mauritania	*305* — 200	BV (Class cont.)	**1987** Astilleros Armon—Navia (135) 34,52 3,901 30,46 8,51 4,63 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 170 × 190 geared to sc. shaft 1 060bhp (780kW) Caterpillar Inc. Peoria, Illinois

8708438	**MANAMA II** Inter-Arika S.A. Mauritania	*305* — 200	BV (Class cont.)	**1987** Astilleros Armon—Navia (136) 34,52 3,901 30,46 8,51 4,63	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 170 × 190 geared to sc. shaft 1 060bhp (780kW) Caterpillar Inc. Peoria, Illino
7410620 YYAE AGSP-1145 Esd Rdr RT	**MANAMO** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 220	(GL)	**1976** Maritima del Musel S.A.—Gijon (176) 39,02 8,64 3,701 32,01 8,62 6,02 P 8,6 2 dks	**M Fishing** Side Trawler	Oil 4SA 8Cy. 242 × 320 geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Ga 12,5k
7645706 WYG6 687 576548	**MANANA** **Stranger Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7633272	**MANAPIARE** **Ingeniera de Combustion C.A.** Venezuela	**120** — 80		**1977** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1043) 1,551 28,02 4,11 1,86 1 dk	**M Tank Barge**	Vee Oil 4SA 6Cy. 125 × 130 120bhp (88kW) Kloeckner Humboldt Deutz West Germa
5218896 DZGU	**MANAPLA** ex Soekalila-55 ex ST 676 **Victorias Milling Co. Ltd.** Manila Philippines	**150** 116 274	(AB)	**1944** American Machy. Corp.—Beresford, Fl (26) 25,91 6,99 2,337 24,64 6,94 3,08 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 315 × 405 Clark Bros. Co. Fuel 57,5t
6411160 9KYH KT1025 RTm	**MANAR** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**134** 95 —	✠Classed LR until 5/68	**1964-4** Mutzelfeldtwerft G.m.b.H. —Cuxhaven (162) 29,52 7,35 2,960 25,94 6,81 3,51 RW rf 838 BK 152	**M Tug**	Oil 2SA 6Cy. 267 × 343 with flexible coupling & sr reverse geared to sc. shaf Crossley Bros. Ltd. Manches Gen 2 × 15kW 230V d.c. Fuel (d.o.)
6709696 WB9852 257192	**MANASQUAN** **Manasquan Inc.** Philadelphia, Pa United States of America	**165** 87 —		**1949** R.T.C. SB. Corp—Camden, NJ *36,58* 6,56 2,54 1 dk	**M Fishing** Side-fishing	Oil 6Cy. 305 × 381 600bhp (441kW) Enterprise Engine & Foundry Co. San Francisco, 10k
7215496 WA7582 251458	**MANATEE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**120** 98 —		**1946** ....Seattle, Wa *23,23* 7,32 1,58	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
5327647 TFSW 0181 Df Esd Rdr RT	**MANATINDUR** ex Hafnarnes ex Sigurdur Bjarnason-70 **Fiskverkun Gardars Magnussonar H/f** Njardvik Iceland	**228** 73 —		**1958** VEB Volkswerft Stralsund—Stralsund 38,64 7,32 7,29 3,36	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannhe Fuel (d.o.)
6708422 HO6401 1292 0-83	**MANATO** ex Kermac Workboat V-82 **Continental Offshore Ltd.** Panama Panama	**195** 132 —		**1966** American Marine Corp.—New Orleans, La (943) 47,25 11,03 3,172 44,56 10,98 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illi
7357684 PP3367 7094 Df Esd Gc Rdr RT	**MANAUS** ex Rica-79 **H. Dantas Comercio Navegacao e Industrias Ltda.** Rio de Janeiro Brazil	**4 867** 3 246 7 620	(BV) IN PORT DAMAGED 7/86	**1975** Industrias Reunidas Caneco S.A.—Rio de Janeiro (198) 115,98 17,45 7,925 108,74 17,40 9,83 2 dks	**M General Cargo** 3 Ho ER G.9 451 B.8 410 3 Ha (stl) (10,3 × 6,1) (15,1 15,1 × 7,6) ER Cr 3(5) Der 4(10)	Oil 4SA 8Cy. 400 × 540 4 450bhp (3 273kW) Mecanica Pesada S.A. Taub 14
7531462 Df Esd Gc Rdr RT	**MANAUS** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Rio Grande Brazil	**244** 139 —	GL	**1975** Est. EBIN/So S.A.—Niteroi (65) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared sc. shaft Mecanica Pesada S.A. Taub 12
5218925 FSNP RT	**MANAVA** ex Cora-62 **J. Helme** French Polynesia	**193** 87 —	Classed LR until 1/62	**1944** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria 37,65 7,80 2,394 35,29 7,32 2,75 RQD 10,1 F 5,8 1 dk BK 76	**TM General Cargo** 1 Ho ER 1 Ha ER	2 Oil 2SA each 6Cy. 220 × 265 Fairbanks Morse & Co. Beloi
6620826 FPZR Df Esd Rdr RT	**MANAVA II** ex Jenbo-82 ex Althea-78 **Richmond Freres S.a.r.l.** Papeete French Polynesia	**299** 190 617	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (265) 48,01 9,17 3,004 43,19 9,15 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.950 B.874 2 Ha (each 10,7 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 34,5t (d.o.)
6519170 FIZK Df Esd Rdr RTm/h	**MANAVA III** ex Limfjord-86 ex Finla-85 ex Sea-Horse-76 **Compagnie de Developpement Maritime des Tuamotu (CODEMAT)** Papeete French Polynesia	**300** 190 627	BV	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (251) 48,01 9,17 3,352 43,21 9,15 3,46 1 dk & S dk rf 51	**M General Cargo** OSD 2 Ho 30,2 12,2 ER G.968 B.831 3 Ha (each 10,8 × 5,0) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 sr geared to sc. shaft 425bhp (313kW) Alpha-Diesel A/S Frederiks Gen 2 × 15kW 220V d.c. Controllable pitch propeller Fuel 31,5t (d.o.)
7036723 TCAB 4044 Esd Gc Rdr RTm	**MANAVGAT** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**496** 285 980	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (11) 59,77 9,02 3,845 54,01 9,00 4,25 P 11,9 F 5,5 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 1 250 HeCls. C	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) N.V. Werkspoor Amste Gen 2 × 18kW 380V 50Hz a.c. Fuel 15,0t (d.o.)
8408583 JM5407 127719	**MANAZURU MARU** **Kowa Kogyo K.K.** Nagasaki, Nagasaki Pref. Japan	**166** — —		**1984** Kanagawa Zosen—Kobe (267) 30,87 2,801 26,01 8,81 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr ge to sc. shafts Niigata Eng. Co. Ltd.

5416022 WYZ9 550 549374 Df Esd Gc Pfd Rdr RTh	**MANCE LASSITER** ex John Elliott Pillsbury-73 ex FS 529 **Zapata Haynie Corp.** Reedville, Va United States of America	**554** 377 —	(AB)	**1944** Calumet Shipyard & D.D. Co. —Chicago, Illinois (176) 53,80 9,91 3,048 50,73 9,76 3,51 P 21,1 F 8,9 1 dk rf 152 conv Survey Research 73 conv General Cargo —	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 geared to sc. shafts 1 000bhp (736kW) General Motors Corp. U.S.A. Gen 2 × 100kW 1 × 25kW Fuel 74,0t (d.o.) 10kn
7943043 ZGRA 399509 RT	**MANCHA** **Split Fishing Co. Ltd.** Georgetown Cayman Islands (British)	**948** 263 —		**1973** Ast. Picsa S.A.—Chimbote *47,28* ... ... 2 dks	**M Fishing** Tuna Seiner	Vee Oil 4SA 16Cy. 200 × 210 2 100bhp (1 545kW) Pielstick Alsthom-Atlantique St. Denis 12kn
7943952 H04392 906-69A Esd RT	**MANCHENIL BAY** **Amerada Hess Shipping Corp.** Panama Panama	**190** 129 —	AB	**1969** New Bern Shipyards Inc.—New Bern, NC (83) 3,698 30,71 9,76 4,14 RQD 4,9 1 dk BK 56	**TM Tug**	2 Vee Oil 4SA each 16Cy. 170 × 190 reverse reduction geared to sc. shafts NE 85 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW
7018343 VPHA 337546 Df Esd Gc Pfd Rdr RTm/h	**MANCHESTER CHALLENGE** ex Dart America-81 **Tynedale Shipping Co. Ltd.** Furness Withy (Shipping) Ltd. Hong Kong Hong Kong (British)	*30 817* *13 384* 28 488	**✠100A1** SS 8/84 all holds limited to container cargoes Ice Class 2 when power restricted to 20800bhp **✠LMC** **UMS** EL Lt 2¾"U3 FN 10102	**1970**-11 Swan Hunter Shipbuilders Ltd. —Walker Shipyard, Newcastle (14) 231,55(BB) 30,64 10,084 219,21 30,48 15,60 B & F 211,0 1 dk rf 152 NS 9BH WB17548t incl. Comb. btm & STs in Nos. 2, 3 & 6 holds 8654t DTsf2299t	**M Container Ship** Fixed-guides pt higher tensile steel shell & framing strengthened to Ice Class 1 7 Cell.Ho 7,3 13,2 27,2 26,5 25,9 25,9 25,9 ER TEU 1852 C.Ho 680/20' 231/40' C.Dk 326/20' 192/40' 34 Ha (stl) ER Cr 1(5)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend NAuxB (o.f.) 7/85 8,1kgf/cm² (8,0bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) ✠ NAuxB 9/81 7kgf/cm² (6,9bar) Gen 3 × 600kW 440V 60Hz a.c. Bow jet pump Fuel 2 768,5t (hvf) 23kn
8105090 DNPL 1952 Df Esd Gc Rdr RTm/h/v	**MANCHESTER PRINCE** ex Njord-86 ex City of Oporto-85 ex Njord-81 **Hanse-Schiffahrtsges. m.b.H. & Co. K.G.** Luebeck Federal Republic of Germany	**1 599** 1 173 4 152	GL	**1981** Werft Nobiskrug G.m.b.H. —Rendsburg (709) 99,93 (BB) 15,78 5,093 95,31 15,71 5,29 F 6,8 2 dks	**M General Cargo** Ice strengthened 3 Ho 3 TwD ER G.7 285 B.7 090 TEU 287 C.Ho 140/20' C.Dk 147/20' 3 Ha (stl) (12,3 × 10,1) (24,6 24,6 × 12,5) ER	Oil 4SA 6Cy. 370 × 400 sr geared to sc. shaft 3 298bhp (2 426kW) Kloeckner Humboldt Deutz Kiel Gen 1 × 208kW 2 × 195kW 440V 60Hz a.c. Controllable pitch propeller 12,5kn
7800083 C4NM P049 Df Esd Gc Rdr RTm/h/v SatNav	**MANCHESTER TRADER** ex Kormoran-87 ex Manchester Trader-87 ex Kormoran-85 ex Eagle-85 ex Kormoran-84 ex Visurgis-84 ex Carald-84 ex Ville de Saint Pierre-82 ex Carald-82 **Container-Schiffahrtsgesellscaft Weser m.b.H.** Helmut Bastian Reederei Limassol Cyprus	*4 146* *2 072* 5 983	GL (AB)	**1980** Elsflether Werft A.G.—Elsfleth/Weser (398) 102,90(BB) 16,95 6,981 92,61 16,91 8,77 2 dks rf nil	**M Container Ship** Fixed-guides 2 Cell.Ho ER TEU 293 C.Ho 132/20'(40') C.Dk 161/20'(40') incl. 36 ref C. 5 Ha (stl) ER	Oil 4SA 6Cy. 400 × 540 sr geared to sc. shaft 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 240kW a.c. 14kn
8424185 WG2431 261857 Rdr RT	**MANCO** **Dravo Mechling Corp.** Wilmington, De United States of America	**263** 179 —		**1951** Manitowoc SB. Co.—Manitowoc, Wi (416) 30,48 8,54 3,05 1 dk	**M Tug**	Oil 4SA 6Cy. 406 × 508 General Metals Corp. (Enterprise Division) Oakland, Ca
7008178 PS8382 Esd RT	**MANCORA 1** ex PA 12-76 **Pesquera Chapsa SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (263) *35,09* 8,03 8,01 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6912918 PS7621 Esd RT	**MANCORA 2** ex PA 7-75 **Empresa Pesquera Atlantico SCR Ltda.** Pisco Peru	**225** 105 —	(GL)	**1968** Ast. Picsa S.A.—Callao (248) *30,73* 7,37 27,77 7,35 3,46 F 10,1 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907133 PS7619 Esd RT	**MANCORA 3** ex PA 5-76 **Pesquera Humay SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (246) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6714938 Esd RT	**MANCORA 4** ex Ilena II-79 **M. V. Ernesto y P. A. Rodolfo** Tambo de Mora Peru	**188** 95 —		**1966** Ast. Jorge Labarthe S.A.—Callao *27,50* 7,32 3,66 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 1 320bhp (971kW) Caterpillar Tractor Co. Peoria, Illinois
6907145 PS7620 Esd RT	**MANCORA 5** ex PA 6-76 **Pesquera Piscis SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (247) *30,73* 7,37 27,77 7,35 3,46 F 9,2 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6907121 PS7618 Esd RT	**MANCORA 6** ex PA 4-76 **Pesquera Meilan SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (245) *30,73* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6916809 PS8148 Esd RT	**MANCORA 7** ex Manet-76 ex Nazca **Pesquera Rosa Mar SCR Ltda.** Pisco Peru	**225** 106 —	(GL)	**1969** Ast. Picsa S.A.—Callao (255) *30,70* 7,37 7,35 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
6915764 PS8149	**MANCORA 8** ex Renoir-76 ex San Gallan-69 **Pesquera Don Enrique SCR Ltda.** Chimbote Peru	**225** 106 —	(GL)	**1968** Ast. Picsa S.A.—Callao (254) *30,70* 7,37 3,46 F 9,8 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 10,5kn
7031400 Esd RTm	**MANCORA 9** ex Monte Igueldo II-75 **Pesquera Concora SCR Ltda.** Pucasana Peru	**213** 99 274	✠Classed LR until 28/7/82	**1970**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (408) 30,18 7,80 3,315 26,45 7,68 3,69 RAD 7,4 rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,9 1 Ha (3,5 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 1,5kW 12V d.c. Fuel 11,0t (d.o.) 11kn

7014672	**MANCORA 10**	**200**		**1970**-3 Fabricaciones Metallicas E.P.S.	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reverse
	ex Puerto Mancora 10-76	—		(FABRIMET)—Callao (400)	Side-fishing	reduction geared to sc. shaft
	ex Rosita 11-76	249	✠Classed LR until	30,18 7,80 3,709	1 Ho 12,8	565bhp (416kW)
Esd RTh	**Pesquera Mar Azul SCR Ltda.**		28/7/82	26,45 7,68 3,69		Caterpillar Tractor Co. Peoria, Illi
	Callao Peru			1 dk	1 Ha (3,5 × 2,6)	Gen 1 × 1,5kW 24V d.c.
				rf 686	Der 1(3)	

5219113	**MANCUNIUM**	**1 378**	✠**100A1** SS 1/84	**1946**-12 Ferguson Bros. (Port Glasgow)	**TM Sludge Carrier**	2 Oil 4SA each 6Cy. 248 × 318 with
GGVH		754	with freeboard	Ltd.—Port Glasgow (383)	36P	Twiflex couplings & reverse geared to
169068	**Effluents Services Ltd.**	1 499	sludge carrier	80,17 11,64 3,887	Mchy.aft	shafts
RTv	Manchester United Kingdom		✠**LMC**	77,12 11,59 5,19		1 420bhp (1 044kW) ✠ NE 9/62
			EL p	F 17,1 2 dks		Mirrlees National Ltd. Stock
			FN 1295	RW		Gen 2 × 45kW 220V d.c.
				5BH WB229t incl. DTf158t		Fuel (d.o.)

8321058	**MANDAKINI**	*28 739*		**1986** Daewoo SB. & Heavy Machinery Ltd.	**M Bulk Carrier**	Oil 2SA 6Cy. 600 × 1944
VVGV		*15 763*		—Koje (1035)		9 828bhp (7 229kW)
2148	**The Shipping Corporation of**	47 195	NV (Class cont.)	189,01(BB) 30,43 11,300	5 Ho ER	Korea Heavy Industries &
Df Esd	**India Ltd.**			182,18 30,41 16,41	G.57 167	Construction Co. Ltd. Chang
Gc Rdr	Bombay India			1 dk	5 Ha (stl) (18,7 × 13,1) (18,7 18,7	Gen 3 × 600kW 390V 50Hz a.c.
RTm/h/v	Sat Comm ID 1640230				18,7 18,7 × 14,7) ER	Fuel 254,0t (d.o.) 2 076,5t (hvf)-26,5pd
SatNav					Cr 5(25)	
SatCom						

8411188	**MANDALA**	*2 691*		**1985** Buesumer Werft G.m.b.H.—Buesum	**M General Cargo**	Oil 4SA 6Cy. 320 × 420 sr geared to
DPMU		*1 116*		(2025)		shaft
	Reederei Klaus Tom Worden	3 036	GL	92,51 (BB) 13,87 4,412	1 Ho 60,7 ER	945bhp (695kW)
Df Esd	**m.s. "Mandala" K.G.**			86,85 13,81 6,81	G.5 150	Krupp MaK. Maschinebau G.m.b.H.
Gc Rdr	Reederei Klaus Wilhelm Tom			F 8,3 2 dks	TEU 166	Gen 2 × 270kW 220V 60Hz a.c.
RTm/h/v	Worden				C.ho 108/20' (40') C.Dk 58/20'	Controllable pitch propeller
SatNav	Hamburg Federal Republic				(40') incl 10 ref C.	Thw. thrust propeller fwd
	of Germany				1 Ha (stl) (57,9 × 11,0) ER	Fuel 60,0t (d.o.) 250,0t (i.f.o.)-6,0pd
					Cr 2(25)	

6906816	**MANDALAY**	**49 303**		**1969** Hitachi Zosen—Innoshima (4182)	**M Tanker**	Oil 2SA 9Cy. 840 × 1800
LAEO2	ex Cis Brovig-85	39 375		278,04(BB) 39,04 14,510		20 700bhp (15 226kW)
00120	**P/R Gyda**	107 802	NV	264,22 38,99 19,00	COW IGS	Hitachi Zosen Sakurajima Works, O
Df Esd	Brovig Ship Management A/S			B 22,9 F 24,1 1 dk	14 Ta ER	Gen 1 × 640kW 2 × 320kW
Gc Pfd	Oslo Norway (NIS)			rf 102	L.(oil) 130 028 HeCls. BC	450V 60Hz a.c.
Rdr						Fuel 215,5t (d.o.) 3 745,0t (hvf)-69,0pd
RTm/h/v						

8121070	**MANDALAY**	*9 754*	✠**100A1**	**1983**-4 A.G. "Weser" Seebeckwerft	**M General Cargo**	Oil 2SA 7Cy. 520 × 1050
XYNR	ex Mahndalay-83	*5 716*	strengthened for heavy	—Bremerhaven (1041)		8 423bhp (6 196kW)
1828	**Burma Five Star Shipping Corp.**	13 105	cargoes	148,82(BB) 22,66 8,051	pt higher tensile steel	Masch. Augsburg-Nuernberg (MAN) Ham
Df Esd	Rangoon Burma		certified container	140,01 22,41 10,75	4 Ho 18,2 30,0 30,7 18,0 ER	AuxB (o.f.) 7,1kgf/cm² (7,0bar)
Gc Pfd			securing arrangements	P 25,3 F 13,2 2 dks	4 TwD	e(ex.g) 7,1kgf/cm² (7,0bar)
Rdr			✠**LMC** **UMS**	rf nil	G.18 829 B.17 060	Gen 3 × 480kW 450V 60Hz a.c.
RTm/h/v			EL F† 577,5/58,0	7BH WB3304T incl. STs in No. 3 hold	TEU 383	Fuel 227,0t (d.o.) 1 130,0t (hvf)-27,0pd
			FN 4643	534T	C.Ho 215/20' (40') C.Dk 168/20'	
					(40') incl. 24 ref C.	
					4 Ha (stl) (12,6 × 8,0) (25,5 25,5	
					12,7 × 13,5) ER	
					Cr 6(25)	

7738383	**MANDALAY OF TORTOLA**	**420**		**1923** A/S Burmeister & Wain's Maskin- og	**M Research**	Vee Oil 2SA 12Cy. 216 × 254 sr geare
	ex Mandalay-83 ex Vema-81	208		Skibsbyggeri—Kobenhavn (323)	Hydrographic Survey	sc. shaft
702128	ex Hussar	—	(AB)	61,57 4,896		900bhp (662kW)
Df Esd	**Hoveton Investments Ltd.**			49,89 10,06 6,10		General Motors Corp. Electro-Motive
Gc Pfd	Road Harbour British			RQD 7,4 F 2,5 2 dks		Div. La Gr
Rdr RT	Virgin Islands			conv Yacht —		Gen 2 × 75kW

7409059	**MANDALIKA**	**608**		**1975** K.K. Usuki Tekkosho—Usuki (916)	**M Buoy & Lighthouse Tender**	Oil 4SA 6Cy. 280 × 440
PKCX		209		44,07 9,81 3,150		1 200bhp (883kW)
	Government of The Republic of	403	(NK)	41,99 9,78 3,36		Niigata Eng. Co. Ltd.
Df Esd	**Indonesia**			2 dks		Fuel 72,0t-4,0pd
Gc Rdr	Jakarta Indonesia				3 Ha (2,1 3,5 3,5 × 2,5) ER	
RT						

7113301	**MANDAMA**	**19 095**	✠**100A1** CS 6/86	**1971**-9 Bremer Vulkan A.G.—Bremen-	**M Container Ship**	Oil 2SA 9Cy. 900 × 1600
9VWM	ex Columbia Star-86	10 730		Vegesack (976)	Fixed-guides Ref 2bth P	26 100bhp (19 198kW)
383466	**Austasia Maritime Pte. Ltd.**	19 114	✠**LMC** **UMS**	188,86(BB) 25,91 10,059	10 Cell.Ho 14,0 13,3 15,4 13,3	Bremer Vulkan A.G. Bremen-Veg
Df Esd	Austasia Line Pte. Ltd.		✠**Lloyd's RMC**	178,01 25,86 15,30	14,0 13,3 14,0 14,4 ER 15,9	2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar
Gc Pfd	Singapore Singapore		EL H† 2¾"U2	P 48,5 F 41,2 1 dk	7,8	Gen 2 × 800kW 4 × 400kW
Rdr RT			FN 7327	rf 152 DK fwd	In.6 189	440V 60Hz a.c.
				NS 10BH WB4446t incl. DTf478t	TEU 871	
					C.Ho 618/20' (40') incl. 125 ref C.	
					C.Dk 253/20' (40')	
					19 Ha (stl) ER	

7389601	**MANDAN**	**64 475**	✠**100A1** SS 6/85	**1975**-10 Gotaverken Oresundsvarvet AB	**M Ore/Bulk/Oil Carrier**	Oil 2SA 8Cy. 900 × 1800
VPHZ	ex Mohawk-85 ex Nordic Star-80	46 678	Strengthened for ore	—Landskrona (249)		27 300bhp (20 081kW)
377311	ex Angelic Star-77	123 043	cargoes Nos. 2, 4, 6 & 8	256,95 39,07 17,089	IGS (LR) SBT pt higher tensile steel	A/B Gotaverken Got
Df Esd	**Chang Xin Shipping Co. Ltd.**		holds may be empty or	248,01 39,01 23,40	9 Ho/Ta 24,9 15,0 24,9 15,0	2 WTAuxB 16kgf/cm² (15,7bar) hs965
Gc Pfd	Orient Ship Management Ltd.		oil cargoes	1 dk	24,9 15,0 24,9 15,0 24,0 ER	e(ex.g) 16kgf/cm² (15,7bar)
Rdr RTv	Hong Kong Hong Kong		✠**LMC** **UMS**	rf nil	G.141 509 L.(oil) 135 371	Gen 3 × 820kW 450V 60Hz a.c.
SatCom	(British)		**IGS**	NS 13BH WB31761T incl. topside tanks	9 Ha (14,9 8,9 14,9 8,9 14,9 8,9	Fuel 528,0t (d.o.) 6 238,5t (hvf)
			EL V† 3⅝"U3	in holds 7925T & comb. btm. & STs	14,9 8,9 14,9 × 18,5) ER	
			FN 15479	17623T		

7503491	**MANDAN**	**4 807**		**1976** Schiffs. u. Masch. Paul Lindenau	**M Tanker**	2 Oil 4SA each 6Cy. 320 × 420 reduc
DGIM		3 033		GmbH & Co. KG—Kiel (155)		geared to sc. shaft
	Partenreederei M/T "Mandan"	8 000	GL	118,45(BB) 17,53 7,260	SBT Ice strengthened	4 000bhp (2 942kW)
Df Esd	Atlantic-Rhederei F. & W. Joch			108,69 17,52 9,02	18 Ta ER	MaK. Maschinenbau G.m.b.H.
Gc Pfd	K.G.			P 25,0 F 14,4 1 dk	L.(oil) 9 032 HeCls. C	Gen 3 × 186kW 440V 60Hz a.c.
Rdr	Hamburg Federal Republic					Controllable pitch propeller
RTm/h/v	of Germany					Thw. thrust propeller fwd
						Fuel 440,0t (d.o.)-16,5pd

7373755	**MANDARIN I**	**2 814**		**1974** Kochi Jyuko K.K.—Kochi (821)	**M Tanker**	Oil 2SA 6Cy. 450 × 750
3EHB4	ex Tachibana Maru-85	1 514		95,59 15,04 7,011	Mchy.aft	3 800bhp (2 795kW)
17051-YJ	**Oceano Liner S.A.**	5 457	NK	88,09 15,02 8,01		Akasaka Tekkosho K.K., (Akasaka
Esd Rdr	Panama Panama			P 23,2 F 10,4 1 dk	L.(oil) 5 322	Diesels Ltd.)
RT				RW		Gen 2 × 160kW 445V 60Hz a.c.
						Fuel 164,5t-15,5pd

5219175 KTKO 246676 Df Esd Gc RT	**MANDERSON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 641** 4 614 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V539) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7609453 WYU8 645 557455	**MANDINGO** **John Earsel Peed** Corpus Christi, Tx United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,77 3,41 1 dk	**M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 355bhp (261kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8401717 3FPL2 1391 6-84 Df Esd Gc Pfd Rdr RT	**MANDIRI** ex Flex Africa-87 **Continent Maritime S.A.** Panama Panama	*2 830* *1 559* 3 826	BV	**1984** Hakata Zosen K.K.—Hakata (286) 91,39 (BB) 5,750 84,00 14,80 7,01 1 dk	**M General Cargo** 2 Ho ER G.5 658 B.5 459 2 Ha (stl) ER	Oil 4SA 6Cy. 340 × 660 2 300bhp (1 692kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller
7219040 SZMZ 4899 Df Esd Gc Pfd Rdr RTv SatCom	**MANDO V** **Metropolitan Product Carriers Ltd.** Piraeus Greece Sat Comm ID 1130303/MAND	**17 432** 10 567 30 633	AB	**1972** N.V. Boelwerf S.A.—Tamise/Temse (1467) 173,51(BB) 25,91 11,278 165,51 25,86 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 36 890 HeCls. BC	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) Gotaverken A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 515kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-42,0pd 16,25kn
7344259 1415 Esd RT	**MANDODARI** **Calcutta Port Trust** Calcutta India	**511** 0 —		**1977** Garden Reach Shipbuilders & Engineers Ltd.—Calcutta (871) 37,83 3,720 36,96 10,10 4,27 1 dk	**TM Tug**	2 Oil each 5Cy. reverse reduction geared to sc. shafts MAN Garden Reach Shipbuilders & Engineers Ltd. Calcutta
6519326 SV3198 14 Df Esd Rdr RT	**MANDOUDHI** ex Eken-73 **Soc. Financiere, Miniere, Industrielle Maritime S.A.** Chalkis Greece	**453** 245 885	BV	**1965** Broderna Jonssons Torrdocka —Kallandso (12) 61,32 7,93 3,861 55,83 7,90 4,02 1 dk len 68	**M Tanker** 12 Ta ER L.(oil) 1 150	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Fuel 20,5t (d.o.) 11kn
7320629 ATLW 1610 Esd RT	**MANDOVI II** **Mormugao Port Trust** Mormugao India	**3 321** 1 841 4 698	IRS ✠Classed LR until 2/4/80	**1975**-5 Mazagon Dock Ltd.—Bombay 91,42 15,65 6,300 84,00 15,51 8,41 F 8,9 1 dk rf nil	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Mchy.aft Hopper 2 500 2 sandpumps each 895kW (1200bhp)	2 Oil 4SA each 8Cy. 300 × 450 reverse reduction geared to sc. shafts 3 400bhp (2 501kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 128kW 440V 50Hz a.c. 11kn
7947532 609986	**MANDY J** **Jackson Seafood Co. Inc.** Corpus Christi, Tx United States of America	**119** 81 —		**1979** Rockport Yacht & Supply Co. —Rockport, Tx *22,47* 6,76 3,05 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8404680 P24105 000372 Rdr RTm/v	**MANEBA** **Lutheran Shipping** Madang Papua New Guinea	**358** — 425	AB	**1984** Singmarine Shipyard (Pte.) Ltd. —Singapore (47) 2,920 39,71 8,50 3,51 F 6,8 1 dk rf 483	**TM Passenger/General Cargo/Ferry** Ref 54bth 96dk P 1 Ho 24,0 B.1 897 1 Ha (stl) (15,0 × 4,8) Der 2(8,5)	2 Oil 4SA each 8Cy. 140 × 197 sr reverse geared to sc. shafts 500bhp (368kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 40kW 240/415V 50Hz a.c. Fuel 15,0t (d.o.)-2,0pd 10kn
8020991 JK4181 124603	**MANEI MARU** **Hofu Godo Unso K.K.** Hofu, Yamaguchi Pref. Japan	**188** 92 344		**1981** K.K. Kamishima Zosensho—Higashino (122) 38,56 (BB) 7,19 35,90 3,20 1 dk	**M Tanker** 5 Ta ER	Oil 4SA 3Cy. 230 × 380 sr geared to sc. shaft 400bhp (294kW) Matsui Iron Works Co. Ltd. Japan
7313121 JCLO 115080 Df Gc Pfd Rdr	**MANEI MARU No. 1** ex Kaiho Maru No. 7-80 **Manei Gyogyo K.K.** Omaezaki, Shizuoka Pref. Japan	**299** 152 390		**1973** Miho Zosensho K.K.—Shimizu (884) 51,01 8,03 3,468 42,98 8,01 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd. Tokyo
7111145 JK3476 110699 Rdr	**MANEI MARU No. 5** **Yokichi Yoshimoto** Hiroshima, Hiroshima Pref. Japan	**448** — 508		**1971** K.K. Mochizuki Zosensho—Kinoe (65) 42,80 10,04 3,099 38,99 10,01 3,20 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
5324994	**MANEI MARU No. 7** ex Shoei Maru No. 2 **Rabelim Fishing Enterprises**	**158** 83 —		**1950** Kanasashi Zosensho—Shimizu *31,00* 6,10 ... ... 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Niigata Tekkosho Niigata
7855727 JL3779 111357	**MANEI MARU No. 8** **Yoshio Kugiyama** Goshonoura, Kumamoto Pref. Japan	**199** — 750		**1971** Taisei Zosen K.K.—Higashino 50,02 3,201 48,21 8,60 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) Sumiyoshi Tekkosho Japan 11kn
7007124 SWDM 7817 Df Esd Gc Pfd Rdr RT	**MANESSI** ex Cape Constellation-84 ex Constellation-80 ex Shuko Maru-75 **Castle Mead Maritime Inc.** Tritea Maritime Ltd. Liberia Piraeus Greece	**11 275** 7 837 18 633	**100A1** SS 8/84 bulk carrier **LMC** EL C† 600,0/60,0U2 FN 5155 (AB) (NK)	**1970** Nippon Kokan K.K.—Shimizu (287) 155,05(BB) 22,84 9,145 146,01 22,80 12,50 P 25,0 F 11,3 1 dk conv Vehicles Bulk Carrier 83 6BH WB6369T incl. topside tanks in holds 2318T, Comb. btm & STs in holds 1584T and STs in No. 1 hold 1061T	**M Bulk Carrier** 4 Ho ER G.25 358 B.21 719 4 Ha (stl) (16,6 17,9 17,9 17,9 × 10,9) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 7,4kgf/cm² (7,3bar) e(ex.g) 9,5kgf/cm² (9,4bar) Gen 3 × 256kW 445V 60Hz a.c. Fuel 1 324,0t-30,0pd 14,5kn
8038027 UBJW M-12737 Df Rdr RTm/h	**MANEVRENNYY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 87	RS	**1982** ............U.S.S.R. 33,96 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn

8707733 Y4HO	**MANFRED SKAUN** **VEB Fischfang Rostock** Rostock German Democratic Republic	*1 895* — 736	DSRK (Class cont.)	**1987** VEB Volkswerft Stralsund—Stralsund (755) 62,21 4,801 55,02 13,81 9,22	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 640kW 3 × 528kW 1 × 260kW a.c. Controllable pitch propeller
5000938 ISMF 1404 RT	**MANFREDONIA** ex Abeille No. 13-71 ex Ursus-58 **San Cataldo S.p.A.** Napoli Italy	**297** 73 —	RI (BV)	**1951** S.A. des Ancien Chantiers Dubigeon —Nantes-Chantenay 36,43 8,18 3,214 33,96 8,13 4,14 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 365 × 550 geared sc. shaft Soc. Gen. de Const. Mec. (S.G.C.M.) La Courne
7111406 HMZK Df Esd Gc Rdr RT	**MANG YONG BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**3 574** 2 082 1 727		**1971** Chongjin Shipyard—Huichon 99,98 10,06	**M Passenger/General Cargo** 300P	Oil ....
8504973 VVJJ 2149 Esd Rdr RT	**MANGAL DAYA** **Mangala Bulk Carriers Ltd.** Bombay India	**1 574** 747 2 300	AB	**1987** Mangala Eng. Works PVT. Ltd. —Bombay (57) 3,837 74,02 12,41 5,01 1 dk	**TM General Cargo**	2 Oil 1 200bhp (883kW) Kirloskar Oil Engines Ltd.
8200486 VTJS 1977 Df Esd Gc RT	**MANGAL DESAI** **Larsen & Toubro Ltd.** Bombay India	**17 822** 10 378 28 788	IRS NV	**1983** Naikai SB. & Eng. Co. Ltd.—Setoda (477) 184,99 10,435 176,00 23,11 14,66 1 dk	**M Bulk Carrier** 5 Ho ER G.39 552 B.33 917 5 Ha (stl) ER Cr 5(25)	Oil 2SA 7Cy. 550 × 1380 9 290bhp (6 833kW) Hitachi Zosen Sakurajima Works, Os Gen 3 × 540kW 440V 60Hz a.c.
8504985 VVJR 2157	**MANGAL JYOTI** **Mangala Bulk Carriers Ltd.** Bombay India	**1 574** 747 2 300	AB (Class cont.)	**1987** Mangala Eng. Works PVT. Ltd. —Bombay (58) — 74,02 12,41 5,01 1 dk	**TM General Cargo**	2 Oil 1 200bhp (883kW) Kirloskar Oil Engines Ltd.
8326838 VTCM 1912 Esd Rdr RTm/h/v	**MANGAL MEENA** **Mangala Bulk Carriers Ltd.** Bombay India	*950* *496* 1 300	AB IRS	**1983** Mangala Eng. Works PVT. Ltd. —Bombay (22) 64,09 12,43 3,010 60,00 12,40 3,87 P 15,9 F 8,0 1 dk rf nil	**TM General Cargo** 2 Ho 22,2 18,0 ER G.1 634 B.1 602 2 Ha (stl) (17,4 13,2 × 9,0) ER	2 Oil 4SA each 8Cy. 175 × 220 with clutches, flexible couplings & sr revers geared to sc. shafts 610bhp (449kW) Kirloskar Oil Engines Ltd. Gen 3 × 30kW 440V 60Hz a.c. Fuel 140,0t (d.o.)-3,5pd
7427128 EVWW M-14772	**MANGALI** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**633** 223 470	RS	**1974** ..............U.S.S.R. 55,02 9,53 4,180 5,19 1 dk	**M General Cargo** Ice strengthened 2 Ho In.648 2 Ha (each 2,9 × 2,9) Der 4(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magde Fuel (d.o.)
5219254 YQSG 84 Df Esd	**MANGALIA** ex S. M. E. No. 6 **I.R.C.M.** Constantza Romania	**659** 384 613	RNR	**1950** Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 57,69 9,02 2,999 3,54 1 dk R conv General Cargo 71	**M Research** 2 Ho ER G.1 153 4W Der 4(1)	Oil 4SA 6Cy. 330 × 431 650bhp (478kW) E made44 fitted51 Busch-Sulzer Diesel Engine Co. St. Louis Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 70,0t (d.o.)
6906701 D5UY 6666 Df Esd Gc Rdr RTm/h/v SatNav	**MANGAN** ex Barber Mangan-72 ex Mangan-70 **Monsoon Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	T.Mk **7 507** 4 322 12 578 **11 055** 7 060 15 521	GL	**1969** Luebecker Flender-Werke AG. —Luebeck (576) 168,03 22,97 7,989/9,018 160,03 22,86 12,40 F 15,0 2 dks	**M General Cargo** Ref Ice strengthened Str. heavy cargoes 5 Ho 20,3 21,6 21,7 28,0 21,6 ER G.23 602 B.21 740 In.498 TEU 408 C. Ho 230/20' (40') C.Dk 178/20' (40') 5 Ha (stl) (12,5 × 8,0) (12,8 12,8 19,2 12,8 × 10,3) ER 18W Der 1(50) 2(32) 18(5)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augs Gen 3 × 385kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 176,0t (hvf)-36,0pd
5219278 178412	**MANGANA** ex Ewen W. Alison-61 ex George Peat-51 **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**355** 173 —		**1930** Poole & Steel Ltd.—Sydney, N.S.W. 46,64 10,98 2,439 ... ... 1 dk R	**M Ferry** 200dk P	2 Oil each 6Cy. 211 × 279 660bhp (485kW) E made59 fitted60 Kloeckner Humboldt Deutz Gen 2 × 7kW 110V d.c. 1 Controllable pitch propeller aft, 1 fwd Fuel (d.o.)
8226997 M-32394 Esd Rdr RTv	**MANGANARY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	*1 896* *1 014* 3 389	RS	**1984** ..............U.S.S.R. 77,53 14,36 5,401 6,51 1 dk	**M Tanker** Mchy.aft	Oil ....
5201453 928 Df	**MANGANESE** ex Laconia-65 ex Herakleion-48 ex Empire Contract-45 ex Wiedau-45 **Sinai Manganese Co.** Suez Egypt	**964** 471 1 500	(AB)	**1925** Norderwerft A.G.—Ham (605) *67,37* 10,70 5,538 67,37 10,67 6,79 2 dks R rf 152	**S General Cargo** CSD 3 Ho B.2 435 3 Ha	T 3Cy. 419 648 & 1105 × 699 850ihp (625kW) Dresdner Masch. & Schiffs. Fuel 146,5t (o.f.)
7741108 UOIM M-12591 RT	**MANGAZEYA** **U.S.S.R.** Arkhangelsk U.S.S.R.	**652** 216 495	RS	**1979** ..............U.S.S.R. 55,00 9,53 4,341 5,19 1 dk	**M Refrigerated Cargo Fish Carrier** 2 Ho ER In.632 2 Ha (stl) (each 2,9 × 2,9) 4W Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Mag
8309921 PFSL 21553 Esd Pfd Rdr RT	**MANGEN** **Ahlmarco B.V.** Sandfirden B.V. Delfzijl Netherlands	*2 610* *1 374* 3 171	BV	**1984** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (407) 86,95 (BB) 13,21 5,971 79,99 13,17 7,90 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,4 ER G.5 889 1 Ha (stl) (49,2 × 12,7) ER Cr 2(16)	Oil 4SA 8Cy. 320 × 350 sr geared to sc. shaft 3 700bhp (2 722kW) Oy Wartsila Ab Gen 3 × 272kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 44,5t (d.o.) 168,5t (hvf)

7925120 LNY 19354 Df Esd Gc Pfd Rdr RT	**MANGER** **A.S Bergen Nordhordland Rutelag** Bergen Norway	**194** 96 50	(NV)	**1979** A/S Fjellstrand Aluminium Yachts —Omastrand (1526) 25,68 9,28 1,201 3,51 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 189dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 185 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
8003058 9HOJ2 1652 Df Esd Gc Rdr RT	**MANGO** ex Sota Arritokieta-87 **Thames Navigation Co. Ltd.** Kustvaartbedrijf Moerman B.V. Valletta Malta	**1 594** 1 057 4 706	BV	**1981** S.A. Balenciaga—Zumaya (298) 89,01 80,52 14,22 8,36 2 dks	**M General Cargo** Str. heavy cargoes 1 Ho ER 1 Ha (stl) (51,6 × 10,4) ER	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo
7414511 A8KA 5020 Df Esd Gc Rdr	**MANGO KING** **Mango King Shipping Inc.** Monrovia Liberia	**4 815** 3 063 7 906	BV	**1975** Watanabe Zosen K.K.—Hakata (167) 17,45 7,008 107,09 17,40 8,67 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
7381362 A8OR 5143 Df Esd Gc Pfd Rdr RT	**MANGO QUEEN** **Mango Queen Shipping Inc.** Monrovia Liberia	**4 872** 3 025 7 825	BV	**1975** Yamanishi Zosen K.K.—Ishinomaki (771) 115,70 17,45 6,986 106,99 17,40 8,69	**M General Cargo** 2 Ho ER G.10 654 B.10 319 2 Ha (stl) (31,0 31,0 × 8,0) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 13kn
5219345 5RGJ Esd RT	**MANGOKY** **S.O.M.A.P.A.M.A.R.** Tulear Madagascar	**284** 118 250	(BV)	**1963** D.C.A.N. Direction des Constr. & Armes-Navales—Antsiranana 39,91 7,01 2,198 ... ... 1 dk	**M General Cargo** 2 Ha (each 5,4 × 3,9) Der 4(2,25)	2 Oil 4SA each 6Cy. 140 × 180 geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Fuel 16,5t (d.o.) 8,5kn
7414901 VLFC 385926 Esd Rdr RTm/v	**MANGROVE CREEK** Launched as Natalie Brown **Lombardo Marine Pty. Ltd.** *Fremantle, W.A.* Australia	**275** 135 —	AB	Lch.**1974** Raima Ind. Pty. Ltd.—Perth, W.A. (P55) Cmpl.**1981** Maritime Engineering —Brisbane, Queensland 28,94 7,93 26,95 7,75 2,42 1 dk	**M Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 12Cy. 137 × 152 sr reverse geared to sc. shaft 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 72kW 1 × 28kW 440V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 106,0t (d.o.)-3,5pd 10kn
8112914 PPXL	**MANGUEIRA** **Graninter Transportes Maritimos de Graneis S.A.** Rio de Janeiro Brazil	*15 817* *8 177* 24 728	BV (Class cont.)	**1985** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (254) 172,42(BB) 27,79 9,416 163,02 27,75 13,11 1 dk	**M Tanker** Chemical IGS 20 Ta ER L.28 294	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao
7238759 LW3446 5651 Esd Gc Rdr RT	**MANGURUYU** ex Ote Maru No. 15-82 **Arpez S.A.** Buenos Aires Argentina	**999** 726 2 445	NK	**1972** Shimoda Dockyard Co. Ltd. —Shimoda (222) 76,00 11,23 5,335 70,52 11,21 5,85 P 18,0 B 4,0 F 13,2 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
6521159 UHBM M-21465 Df Esd Gc Rdr RT	**MANGYSHLAK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 860** 1 819 4 719	RS	**1965** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,395 115,02 15,96 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C 2W	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
8604292 JKOI 129161 Df Esd Gc Rdr SatNav SatCom	**MANHATTAN BRIDGE** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref.	*42 371* *14 750* 40 934	NK	**1987** Kawasaki Heavy Ind. Ltd.—Sakaide (1405) 241,00(BB) 32,29 12,023 228,00 32,20 21,21 F 21,4 1 dk	**M Container Ship** Fixed-guides 6 Ho ER 1 Ho TEU 2500 C. 2500/20' 13 Ha (stl) ER	Oil 2SA 9Cy. 800 × 2592 28 645bhp (21 070kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 1030kW 1 × 920kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 229,0t (d.o.) 4 203,5t (hvf)-90,0pd 22,5kn
7511967 WXX9 227 583706 Df Esd Gc Pfd Rdr RT	**MANHATTAN ISLAND** **North American Trailing Co.** New York, NY United States of America	**2 385** 1 779 4 695	AB	**1977** Southern SB. Corp.—Slidell, La (117) 85,65 15,91 5,328 80,78 15,87 6,56 B 11,9 F 15,6 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 21,3 Mchy.aft Hopper 2 752	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 350kW a.c. Thw. thrust propeller fwd 11,5kn
7375624 S6AI 367960 Df Esd Gc Pfd Rdr RTm/h SatCom	**MANHATTAN PRINCE** **Sujeen Trading (Pte.) Ltd.** Fearnley & Eger A/S Singapore Singapore Sat Comm ID 1715510/TRIF	**48 041** 34 387 87 060	NV (NK)	**1974** Sanoyasu Dockyard Co. Ltd. —Mizushima (1001) 245,52(BB) 38,00 13,734 233,99 37,95 18,19 B 18,9 F 21,4 1 dk	**M Tanker** CBT SBT 11 Ta ER L.(oil) 111 476 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 880kW 450V 60Hz a.c. Fuel 319,5t (d.o.) 2 860,0t (hvf)-71,0pd 15,5kn
7370624 A8TQ 5273 Df Esd Gc Pfd Rdr RT	**MANHATTAN QUEEN** ex South Pacific-87 ex South Hawaiian-83 ex Grand Hawaiian-83 ex Grand Victoria-82 **Manhatten Navigation Corp.** Wallem Shipmanagement Ltd. Monrovia Liberia	**44 657** 33 273 87 281	BV (NK)	**1975** Koyo Dockyard Co. Ltd.—Mihara (677) 245,35 38,99 13,564 235,29 38,94 19,03 1 dk	**M Tanker** 11 Ta ER L.(oil) 113 223	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 3 788,0t-170,5pd 15,5kn
7344417 ATRF 1739	**MANI** **Madras Port Trust** Madras India	**250** 78 73	IRS ✠Classed LR until 4/1/80	**1977**-3 Hooghly Docking & Eng. Co. Ltd. —Calcutta (427) 30,10 9,71 3,120 27,39 9,15 4,58 1 dk rf 1067	**M Tug** Mchy.aft	Oil 4SA 8Cy. 300 × 450 reverse reduction geared to sc. shaft MAN Garden Reach Workshops Ranchi Gen 2 × 85kW 1 × 32kW 415V 50Hz a.c. Fuel 38,0t (d.o.)
6407121 Df Esd RT	**MANI LISA** **Hidevare Ltd.** Domingo C. Fernandez Vilas Penzance United Kingdom	**243** 111 298	BV	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (168) 38,84 6,86 3,601 33,18 6,85 3,92 1 dk	**M Fishing** Side Trawler 2 Ho ER In.257 3 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 103,5t (d.o.) 12,75kn

7413816 Df Esd Gc Pfd Rdr RTm	**MANICONGO** **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	1 589 852 3 450	 (RI)	**1977** Soc. Esercizio Cant.—Viareggio (619) 78,82 13,75 5,716 73,21 13,73 6,66 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shaft 6 000bhp (4 413kW) A/B Bofors Nohab
8207812 SPRK Esd Gc Rdr RT	**MANIFEST PKWN** **Polish Steamship Co. (Polska Zegluga Morska)** Szczecin Poland	*35 752* *19 472* 60 969	 NV PR	**1986** Ast. Alianza S.A.—Avellaneda (51) 224,54 12,401 215,02 32,21 17,81 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho ER G.74 697 7 Ha (stl) (each 16,1 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 11 489bhp (8 451kW) H. Cegielski Gen 3 × 528kW 440V 60Hz a.c.
8138358 5ZUE 10010	**MANIHINE** ex Dorade II-48 ex Coot-38 Mombasa Kenya	**208** 113 —		**1906** Goole SB. & Repairing Co. Ltd. —Goole (88) 36,20 6,43 3,626 3,41 1 dk BK 191 conv Trawler Fishing 38 conv Yacht Fishing 77	**TM Research/Fishing** Side Trawler	2 Oil 4SA each 6Cy. 203 × 305 sr geared to sc. shafts 220bhp (162kW) E 38 National Gas & Oil Eng. Co. Ashton-under-
6720456 Df Esd Gc Rdr RT	**MANII** ex Thidamanit-87 ex Choon Yang-86 ex Ming Chang-81 ex Teh Shing-81 ex Kee Yeh No. 2-79 ex Cheer Day-79 ex Barclay Progress-78 ex Kwong Wo-75 ex Tjahaja Timur-73 ex Seiko Maru-72 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**2 694** 1 738 4 259	 (NK)	**1967** Tohoku Zosen—Shiogama (91) 93,58 14,43 6,147 86,92 14,41 7,29 P 22,0 F 8,6 1 dk	**M General Cargo** 2 Ho ER G.3 011 B.2 808 2 Ha (stl) (21,3 × 7,4) (21,3 × 8,2) ER Cr 1(8) 2(5) Der 2(15)	Oil 4SA 6Cy. 470 × 820 2 800bhp (2 060kW) Ito Tekkosho Gen 2 × 136kW 445V 60Hz a.c. Fuel 278,5t
7376111 H3ZB 7479 -76C Df Esd Gc Rdr RT	**MANILA CAMIA** ex Del Remedios-87 ex Mount Prospect-82 ex Mendawai-80 ex Sun Iris-78 **Gamma Pacific Maritime Co. S.A.** Baliwag Navigation Inc. Manila Philippines	**3 509** 2 311 6 102	 NK	**1976** Shinhama Dock K.K.—Anan (706) 106,48 16,03 6,601 98,00 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 523 B.7 034 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd.
7005798 DZCM M:P-0 00007 Esd Rdr RT	**MANILA CITY** ex Nihon Maru-76 **William Lines Inc.** Cebu City Philippines	**2 998** 1 716 1 111	 NK	**1970** Mitsubishi Heavy Industries Ltd. —Shimonoseki (677) 106,36 13,95 4,666 95,51 13,92 6,20 1 dk & S dk	**TM Passenger/General Cargo** OSD 2 Ho G.434 B.386 2 Ha (stl) (4,8 4,3 × 2,9) Der 2(3) 2(1,5)	2 Oil 2SA each 7Cy. 450 × 750 8 800bhp (6 473kW) Kobe Hatsudoki Seizosho Gen 3 × 300kW 450V 60Hz a.c. Fuel 319,0t-28,5pd
7701249 DZGI/ HPIG 228112 Df Esd Gc Pfd Rdr RT	**MANILA JASMINE** ex Moges Flamboyan-85 **Plaridel Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**4 566** 3 266 8 517	 NK	**1977** Kurushima Dockyard Co. Ltd. —Imabari (2053) 112,65(BB) 18,62 7,390 104,02 18,61 9,40 P 18,9 F 9,5 1 dk	**M General Cargo** G.10 291 B.9 943 3 Ha (stl) (12,6 22,4 22,4 × 9,9) ER Der 2(20) 3(15)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Kobe Hatsudoki K.K.
7211775 HOJQ 8527 -78A Df Esd Gc Pfd Rdr RT	**MANILA SUNRISE** ex Baliwag-86 ex Tosei Maru-77 **Plaridel Shipping Corp.** Baliwag Navigation Inc. Panama Panama	**4 092** 2 673 7 122	 NK	**1972** Shin Yamamoto Zosen—Kochi (161) 107,50 16,57 7,066 99,01 16,51 8,62 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 031 B.8 534 2 Ha (stl) (27,2 28,7 × 8,6) ER Der 4(20)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 200kW 445V a.c. Fuel 661,5t-14,0pd
7320382 USWT M-31133 Esd Gc Rdr RT	**MANILAID** ex Thunar-75 **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	T.Mk **965** 574 1 500	 RS (GL)	**1973** Denizcilik Anonim Sirketi Beykoz Tersanesi—Beykoz (25) 80,52 12,83 4,171 70,82 12,81 7,57 P 19,6 F 10,7 2 dks	**M RoRo Cargo/General Cargo** Stern door Ice strengthened 1 Ho 46,7 ER G.4 706 B.4 543 TEU 115 C.Ho 71/20' C.Dk 44/20' 1 Ha (stl) (43,8 × 10,2) ER	Vee Oil 4SA 16Cy. 225 × 300 2 000bhp (1 471kW) Alpha-Diesel A/S Gen 1 × 72kW 230/400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 124,0t (d.o.)
5251408 THJR Df Esd Pfd Rdr RTm/v	**MANIO** ex Theresa-78 ex Nicolas Copernic-73 **Societe d'Armement Nord-Atlantique S.A.** Societe d'Armement a la Peche Jego Quere et Compagnie Lorient France	**447** 147 340	BV ✠Classed LR until 9/63	**1962**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/11) 47,71 8,41 3,798 42,50 8,31 4,70 F 9,5 1 dk RW rf 737 BK 178	**M Fishing** Side Trawler Ref In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & dr geared to sc. shaft 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,5t (d.o.)
6800517 TCDR 3830 Df Esd Gc Rdr RTv	**MANISA I** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 296 900	 (BV)	**1968** Denizcilik Bankasi T.A.O.—Istinye, Istanbul (29) 59,80 9,07 3,912 54,11 9,05 4,27 1 dk	**M General Cargo** 2 Ho each 16,9 ER G.1 119 B.1 048 2 Ha (stl) (each 11,8 × 4,8) ER Cr 2(1,5) Der 4(1,5)	Oil 4SA 6Cy. 350 × 500 660bhp (485kW) CKD Praha Gen 2 × 60kW 110V d.c. Fuel (d.o.)
6517005 IMSO 1322 Df Esd Gc Rdr RTm/v	**MANITOBA** ex Daiana-84 ex Jop-79 ex Neuwulmstorf-75 ex Tor Schelde-75 ex Jop-71 **Nikh Shipping Navigation S.r.l.** Napoli Italy	**499** 255 1 312	 RI (GL)	**1965** Jos. L. Meyer—Papenburg (534) 73,51 11,61 3,709 65,99 11,51 6,30 B 11,9 F 5,8 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.3 100 B.2 773 2 Ha (stl) (each 16,7 × 7,0) ER Der 4(3)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) Motorenw. Mannheim A.G. (MWM)
8422008 DGMA 14700 Df Esd Gc Rdr RTm/h/v SatNav	**MANITOU** **Partenreederei m.s. "Manitou"** Atlantic-Rhederei F. & W. Joch K.G. Hamburg Federal Republic of Germany	*4 320* *1 816* 6 400	 GL HeCls. C	**1985** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (218) 116,08(BB) 15,85 7,151 106,20 15,82 8,03 RQD 77,2 B 18,6 F 10,4 1 dk	**M Tanker** Oil Chemical IGS SBT Ice strengthened 12 Ta ER L.6 340	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Gen 3 × 244kW 1 × 48kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 81,0t (d.o.) 341,5t (hvf)-13,0pd

6614554 VGOS 323017 Df Esd Gc Rdr RT	**MANITOULIN** **The CSL Group Inc.** Canada Steamship Lines Inc. Montreal, P.Q. Canada	**19 292** 13 362 28 236	✠**100A1** Lake SS 8/85 Great Lakes and River St. Lawrence service ✠**LMC** EL of 2⅛"SQ FN 7645	**1966**-7 Davie SB. Ltd.—Lauzon, P.Q. (650) 222,44 22,97 8,618 216,19 22,86 12,50 P 30,8 F 18,9 1 dk RW rf nil NS 4BH WB12451t incl. Comb. btm side & topside tanks in holds 10687t DTa1230t	**M Bulk Carrier** Self-unloader 6 Ho 33,8 29,2 29,2 28,3 29,2 22,8 ER G.30 752 21 Ha (stl) (each 3,3 × 14,3) ER	6 Oil sr geared to sc. shaft 9 400bhp (6 914kW) (i) 4 Oil 2SA each 12Cy. 206 × 508 Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. (ii)2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Thw. thrust propeller fwd Fuel 478,0t (d.o.) 15kn
7037181 OXSQ 01796 Df Esd Pfd Rdr RTm/h/v	**MANITSOQ** **Gronlands Hjemmestyre (Trawlerksomheden)** Godthab/Nuk Greenland (Danish)	**721** 172 505	NV	**1971** Orskovs Staalskibsvaerft I/S —Frederikshavn (60) 58,60 11,21 4,198 50,98 11,18 6,96 2 dks rf 500 BK 246	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (stl) (2,2 × 1,9) (2,9 × 2,3) ER 1W Der 1(2)	Vee Oil 4SA 16Cy. 225 × 300 2 130bhp (1 567kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 256kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,75kn
7393078 PFSQ 16855 Df Esd Gc Pfd Rdr RTm/v	**MANJA** ex Uelzen-82 ex Cargo-Liner IV-81 **K. de Groot** Lemmer Netherlands	*957* *599* 1 476	GL	**1974** Schiffswerft Gebr. Schloemer —Oldersum (232) 80,02 9,00 3,182 77,70 8,97 4,40 P 12,8 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 597 1 Ha (stl) (43,8 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7338688 ATCO 1281 Esd RT	**MANJIR** ex Akashi Maru No. 25 **M.M.P. Lines Ltd.** Calcutta India	**110** 74 —	(AB)	**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (882) 29,77 5,41 2,159 26,01 5,39 2,52 1 dk RW	**M Fishing** Side Trawler Mchy.aft 1 Ho 4 Ha	Oil 4SA 6Cy. 270 × 380 310bhp (228kW) Kobe Hatsudoki Seizosho Kobe
7387225 EGLP 287 Df Esd Gc Rdr RTm/h/v	**MANJOYA** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 848	✠**100A1** SS 2/87 strengthened for ore cargoes, No. 2 or No. 3 hold may be empty Ice Class 3 ✠**LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1974**-10 S.A. Juliana Const. Gijonesa —Gijon (239) 135,69(BB) 19,33 8,268 125,00 19,00 10,90 P 25,3 F 14,7 1 dk NS 7BH WB3786T incl. topside tanks in holds 969T, DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
8516299	**MANJU** **Usha Seafoods Ltd.** Visakhapatnam India	**115** — 151	IRS (Class cont.) ✠LR class withdrawn-Owners' request 11/87	**1986**-9 Scheepscon B.V.—Ouderkerk a/d Ijssel ((4135)) 24,01 6,61 2,852 21,70 6,51 3,36 1 dk rf 602 BK	**M Fishing** Stern Trawler Long-line Ref In.70	Vee Oil 4SA 8Cy. 137 × 152 with clutches & sr reverse geared to sc. shafts 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 220V 50Hz a.c. 1 × 2,5kW 24V d.c.
6604107 CONN Df Esd Gc Rdr RT	**MANJUARI** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**1 284** 588 1 107	(BV)	**1965** Hijos de J. Barreras S.A.—Vigo (1341) 69,73 11,82 5,150 60,03 11,80 5,80 2 dks	**M Fishing** CSD Stern Trawler 2 Ho In.984 8 Ha (0,9 0,9 × 0,9) (1,8 3,5 × 1,5) (1,4 × 0,9) (1,1 1,1 × 1,1) (4,2 × 1,3)	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel (d.o.) 13kn
7930008 JJVD 124188 Df Esd Gc Pfd Rdr RT	**MANKAN MARU No. 5** ex Matsuei Maru No. 88-83 **K.K. Daimei Suisan** Muroto, Kochi Pref. Japan	**344** 165 432		**1980** Niigata Eng. Co. Ltd.—Niigata (1671) 54,28 3,391 47,53 8,91 3,76 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 310 × 530 geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7415747 JL4073 113536 Gc Rdr RT	**MANKI MARU** ex Taizan Maru-82 **Manjiro Yamazaki** Kitakyushu, Fukuoka Pref. Japan	**498** 319 1 514		**1974** K.K. Matsuura Zosensho—Japan (218) 66,88 11,03 4,407 62,01 11,00 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Tekkosho Takamatsu
7828293 JK4054 122072 Df Gc Pfd Rdr RT	**MANKICHI MARU No. 38** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**133** — 152		**1979** K.K. Watanabe Zosensho—Nagasaki (782) ... ... 32,01 6,41 2,80 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8029832 JK4058 122276 Df Esd Gc Pfd Rdr RT	**MANKICHI MARU No. 52** **Marudai Gyogyo Y.K.** Saigo, Shimane Pref. Japan	**143** — —		**1981** K.K. Watanabe Zosensho—Nagasaki (857) ... ... 32,01 6,41 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 260 × 320 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6603505 9GVK 316559	**MANKOADZE** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**3 090** 1 494 —		**1965** Nikolayev Shipyard "Nosenko" —Nikolayev *78,03* 14,25 ... ... 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha 12,5kn
8222290 Rdr RTv	**MANLY** **Drever Co. Ltd.** Hong Kong Hong Kong (British)	**175** 115 20	✠**100A1** hydrofoil craft for Sydney Harbour service ✠**LMC** EL 27,5/10,0 FN 273 RI	**1984**-2 Cant. Nav. Rodriquez S.p.A. —Messina (211) 31,20 12,60 1,431 26,24 6,71 3,69 1 dk RW rf- 4BH WBnil	**Aluminium Alloy TM Hydrofoil Ferry** 238dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts 3 807bhp (2 800kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 24kW 415V 50Hz a.c. 2 × 2kW 24V d.c. Fuel 5,0t (d.o.) 36kn
8104022 VJHH 850157 Esd Rdr RTh/v	**MANLY COVE** **J. Fenwick & Co. Pty. Ltd.** *Sydney, N.S.W.* Australia	**347** 134 284	✠**100A1** SS 6/87 tug ✠**LMC** **UMS** EL F 275,0/19,0U2 FN 457	**1982**-8 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (149) 33,30 10,93 4,271 29,39 10,52 5,01 1 dk rf 686 BK 152 4BH WB76T incl. DTsf 53T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Yokohama Gen 2 × 125kW 415V 50Hz a.c. 2 Directional propellers Fuel 78,0t (d.o.)-11,0pd 12,75kn

6608995 Df Esd Gc Pfd Rdr RT	**MANN** ex Lieselotte Herrmann-87 Kingstown St. Vincent	T.Mk **5 011** 2 384 7 675 **7 723** 4 121 10 400	 DSRK	**1965** VEB Warnowwerft Warnemuende —Warnemuende (119) 142,30 18,60 7,214/8,548 130,92 18,55 11,23 2 dks RW	**M General Cargo** Ice strengthened 5 Ho 14,0 17,3 24,8 ER 16,0 15,3 G.14 003 B.12 734 5 Ha (stl) (9,7 × 5,9) (13,1 20,4 × 9,9) ER (11,6 × 9,9) (11,6 × 8,0) Der 1(50) 1(15) 8(5-10) 4(3-5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) VEB Dieselmotorenwerk Rostock (DMR) Rost Gen 4 × 200kW 390V 50Hz a.c. Fuel (d.o.) 14
7800851 RT	**MANN- 1** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-2 Marine Builders (Pte.) Ltd. —Singapore (1049) 28,02 24,41 8,01 2,01 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
7800863 RT	**MANN- 2** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-3 Marine Builders (Pte.) Ltd. —Singapore (1050) 28,02 26,65 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
7800875 RT	**MANN- 3** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-6 Marine Builders (Pte.) Ltd. —Singapore (1051) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
7800887 RT	**MANN- 4** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-5 Marine Builders (Pte.) Ltd. —Singapore (1052) 28,02 27,41 8,02 1,81 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
7800899 RT	**MANN- 5** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1053) 28,02 27,41 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
7800904 RT	**MANN- 6** **Myanma Oil Corp.** Rangoon Burma	**148** 0 —	 ✠	**1979**-8 Marine Builders (Pte.) Ltd. —Singapore (1054) 28,02 26,65 8,02 1,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 240 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga
5219553 315826	**MANNA** **A. Yasseen** Georgetown, Guyana Demerara	**104** 74 —		**1952** G. Martins—Georgetown, Demerara *24,69* 5,08 ... ... 1 dk	**TrM General Cargo**	3 Oil 4SA each 14Cy. 114 × 140 NE (centre) 59 E (wing) made51 fitted52 R. A. Lister & Co. Du
7631523 4QTO 1077 Df Esd Gc Pfd Rdr RT	**MANNAR** ex Sun Maiko-86 ex La Primavera-85 **Sun Maiko Marine (Pte.) Ltd.** Colombo Sri Lanka	**25 075** 13 751 38 542	**✠100A1** CS 3/84 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold **✠LMC** **UMS** EL Lt 632,5/81,0U2 FN 7851	**1979**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1140) 182,00(BB) 29,06 11,588 174,00 29,01 16,11 P 30,8 F 13,2 1 dk rf nil 7BH WB14700T incl. Comb. btm & STs in Nos. 1-4 holds 12479T, ST in No. 5 hold 1157T	**M Bulk Carrier** 5 Ho 17,9 27,1 27,1 27,1 18,8 ER G.41 847 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B Mitsui Eng. & SB. Co. Ltd. Tam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. 16
7637022 Esd Gc Rdr RT	**MANNESMANN IV** **Rederij Mannesmann B.V.** Rotterdam Netherlands	**250** — —		**1978** B.V. Schps. & Mfbk. "De Biesbosch- Dordrecht"—Dordrecht (688) 35,01 1,701 33,51 13,01 2,82 1 dk	**TrM Tug** Pusher	3 Vee Oil 2SA each 10Cy. 190 × 350 reverse reduction geared to sc. shafts "Bolnes" Motorenfabriek B.V. Krimpen a/d
7829613 307662	**MANNIN** **Isle of Man Harbour Board** Douglas Isle of Man (British)	**172** 71 —		**1972** J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1424) 34,96 8,23 1,831 7,93 2,29 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors Mchy.aft Hopper 130 Cr 1	Oil 4SA 8Cy. 165 × 184 240bhp (177kW) Kelvin Diesels Ltd. Glas
5219577 MLFF 145309	**MANNIN 2** ex Mannin-72 **Lancaster Port Commission** Lancaster United Kingdom	**127** 45 112	 *Classed BC until 12/55	**1936**-5 Lobnitz & Co. Ltd.—Renfrew 30,69 7,04 29,27 7,01 2,29 R	**S Dredger** Grab-dredger Rake Mchy.aft Der 1(4)	C 2Cy. 254 & 508 × 356 150ihp (110kW) Lobnitz & Co. Ltd. Ren
7735939 WYC4 751 587772 Rdr RT	**MANNY & CHRISTINE** **F. Oliveira & Sons Fish Corp.** New Bedford, Ma United States of America	**134** 91 —		**1977** Atlantic Marine Inc.—Fort George Island, Fl (166) *21,77* 6,81 3,51 1 dk	**M Fishing** Stern Trawler Ref In.107	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Il
5336612 HO2762 8896-78B Df RT	**MANO** ex Rosario I-85 ex Ionian Sky-82 ex Spes Major-72 ex Hoop-61 **Eurotas Compania Naviera S.A.** Panama Panama	**481** 318 660	 ✠Classed LR until 11/8/78	**1948**-2 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (693) 51,47 8,36 3,480 47,38 8,31 3,51 P 13,8 RQD 15,3 F 7,1 1 dk RW	**M General Cargo** 1 Ho ER G.963 B.906 2W Der 2(3)	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Apping Fuel 61,0t
5219589 5MEN 1513 Df Gc RT	**MANO** **Denco Shipping Lines Inc.** Monrovia Liberia	**438** 247 901	 (AB)	**1960** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (159) 44,46 9,63 3,331 41,97 9,45 3,97 F 8,3 1 dk rf nil	**TM General Cargo** 2 Ho each 10,9 ER 2 Ha (stl) (each 7,3 × 6,4) ER Der 4(3)	2 Oil 2SA each 6Cy. 108 × 127 sr rev geared to sc. shafts 240bhp (177kW) General Motors Corp. Detro Gen 1 × 3kW 1 × 2kW d.c. Fuel 51,0t
7010559 D7XN BSR-6 95667 Df Esd Gc Rdr RTm	**MANO No. 3** **Han Il Leasing Co. Ltd.** Busan South Korea	**4 017** 2 297 6 328	 KR (NK)	**1970** Shin Yamamoto Zosen—Kochi (116) 107,12 16,44 6,773 99,50 16,41 8,26 P 20,8 F 10,4 1 dk	**M General Cargo** 2P 2 Ho 33,0 35,9 ER G.8 317 B.7 917 2 Ha (stl) (27,9 28,8 × 8,0) ER 12W Der 2(15) 2(10)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) Hitachi Zosen Hiroshima Works, Innos Gen 2 × 160kW 455V 60Hz a.c. Fuel 589,5t (hvf) 13
6719237 D7PG BSR-6 76047 Df Esd Gc Rdr RT	**MANO No. 7** ex Santen Maru-72 **Han Il Leasing Co. Ltd.** Busan South Korea	**3 922** 2 512 6 276	 KR (NK)	**1967** Setoda Zosensho Co. Ltd.—Setoda (213) 110,85 16,24 6,700 101,91 16,21 8,21 P 22,0 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.8 517 B.8 106 2 Ha (stl) (28,6 28,5 × 7,6) ER Der 4(15) 4(10)	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) Mitsui SB. & Eng. Co. Ltd. Ta Gen 2 × 196kW 445V a.c. Fuel 413,5t

5219618 VCRR 156492 RT	**MANOIR** **Paul Emile Caron** Quebec, P.Q. Canada	**250** 10 —	**1930** Davie SB. & Repairing Co. Ltd. —Lauzon, P.Q. *30,55* 7,98 2,896 7,93 R	**S Tug**	C 2Cy. 445 & 1016 × 686 Aitchison, Blair Ltd. Clydebank Fuel 51,0t (o.f.) 10kn
6505117 D69	**MANOKA** **Societe Nationale du Cameroun** Douala Cameroon	**143** 55 —	**1947** W. J. Yarwood & Sons Ltd. —Northwich 18,62 4,58 4,53	**M Tug**	Oil 4Cy. 203 × 305 National Gas & Oil Eng. Co. Ashton-under-Lyne
8340157 1898	**MANOKWARI** **Fasharkan TNI & Al Manokwari** Indonesia	**152** 141 —	**1968** P.T. Indomarine—Tanjung Priok ... ... KI 30,99 6,00 2,27 1 dk	**M General Cargo** Mchy.aft	Vee Oil 4SA 12Cy. 120 × 140 200bhp (147kW) Kloeckner Humboldt Deutz West Germany
7042215 1889 Esd RTm	**MANOLAKIS** **Theodores Skondras, Ekaterini Yayacou & Elpis Voulgaridou** Piraeus Greece	**118** 55 —	**1970** Th. Zervas & Sons—Perama (100) 27,31 6,23 2,820 (BV) 23,50 6,19 3,20 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 5,0 ER 1 Ha (0,9 × 0,9) ER 1W Der 1(1)	Oil 2SA 4Cy. 260 × 400 reverse reduction geared to sc. shaft 400bhp (294kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 1kW 24V d.c. Fuel 32,5t (d.o.) 9kn
5200916 SV6881 8617 Df Esd RT	**MANOLIS II** ex Alexander-84 ex La Paloma-82 ex Suntrader-61 **Manolis Papoutsoglou** Piraeus Greece	**497** 298 837	**1956** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (5067) (GL) 59,42 9,43 3,641 54,01 9,40 3,87 P & B 32,4 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,2 ER G.1 072 B.949 2 Ha (12,6 14,8 × 5,9) ER 2W Der 2(3)	Oil 4SA 8Cy. 290 × 420 500bhp (368kW) Maschinenbau Kiel A.G. Kiel Fuel 50,0t 10,75kn
5387635 SV3911 5035 Df Esd RT	**MANOLIS K** ex Panagia-85 ex Alex-75 ex Jan Ute-72 ex Wera Bohrnsen-65 **Nikolas & Michalis Kondovrakis** Piraeus Greece	**423** 268 625	**1951** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (156) (GL) 50,53 7,50 3,201 46,03 7,45 3,71 1 dk RW len 56	**M General Cargo** 1 Ho ER G.905 B.855 2 Ha (12,0 12,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8kn
7044017 EFXK Df Esd Rdr RT	**MANOLO** **Industrias del Mar S.A.** Las Palmas Spain	**292** 122 —	**1972** Hijos de J. Barreras S.A.—Vigo (1409) BV 34,19 30,43 7,80 3,92 1 dk	**M Fishing** Side Trawler 1 Ho 13,2 3 Ha (stl) (1,8 × 1,9) (0,7 × 0,7) (0,6 × 0,6)	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
5406792 EDUL 8421 Df Esd RT	**MANOLO SIBON** **Jose Sibon Pantoja** Vigo Spain	**204** 100 259	**1963** Hijos de J. Barreras S.A.—Vigo (1326) (BV) 33,30 6,56 3,404 29,01 6,49 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 9,75kn
6518633 6ZJR 2325 Df Esd Gc Rdr RTm/h/v	**MANOLOEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 462	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (159) AB 139,45 18,65 7,589 130,00 18,64 8,44 F 9,8 2 dks & S dk rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER —DTp&s 10 TwD G.15 614 B.14 526 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(80) 1(35) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn
7634599 YTRM RT	**MANON** ex TC-172 **Kvarner Express Poduzece za Saobracaj Putnika i Turista** Rijeka Yugoslavia	**102** 39 —	**1946** Brodogradiliste "Ivan Cetinic" —Korcula JR 23,75 1,331 21,80 6,00 2,80 1 dk Rebuilt —67	**Wood M Ferry**	Oil 4SA 12Cy. 175 × 205 1 350bhp (993kW) Daimler-Benz Stuttgart 16kn
5288308 EIFB 401233 Df Esd Rdr RTm	**MANOR PARK** ex Quo Vadis-78 **Blond Marine Services** Dublin Irish Republic	**492** 281 670	**1956** Schpsw. Gebr. Coops N.V. —Hoogezand (210) (BV) 51,97 8,49 3,201 47,68 8,41 3,56 P 14,1 B 13,5 F 8,9 1 dk RW	**M General Cargo** 1 Ho 31,0 ER G.914 B.850 2 Ha (each 12,1 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 5kW 110V d.c. Fuel 44,5t (d.o.) 9kn
8011419 JK4127 124622 Gc Rdr RT	**MANPO MARU** **Kubo Kaiun Y.K.** Nakajima, Japan Ehime Pref.	**199** 113 450	**1980** Nakatani Shipyard Co. Ltd.—Nomi (463) 43,52 3,317 41,03 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Matsui Iron Works Co. Ltd. Ise
7649893 JL3563 109141 Rdr	**MANPO MARU** **Y.K. Nishimoto Kaiun** Kamiura, Japan Ehime Pref.	**195** 107 300	**1970** Murakami Hide Zosen K.K.—Hakata (75) 43,06 3,201 38,99 8,01 3,51 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Makita Diesel Co. Ltd. Japan 10,25kn
8620698 JFOK 116866	**MANPUKU MARU No. 56** **Katsuhiro Kawauchi** Japan	**124** — —	**1973** K.K. Kushikino Zosensho—Kushikino ... ... 29,80 6,00 2,49 1 dk	**M Fishing**	Oil Japan Fuel (d.o.)
8151453 JI2887 119514	**MANRI MARU** **Tokuda Kaiun Y.K.** Osaka Japan	**199** — 600	**1976** Yoshicho Zosen—Ise *43,01* 3,150 8,01 3,31 1 dk	**M Tanker** Mchy.aft	Oil 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 11kn
7331381 JRNX 113216 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 28** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** — —	**1973** Narasaki Zosen K.K.—Muroran (848) 37,72 7,42 33,02 7,40 4,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8313001 7LRR 124466 Df Esd Gc Pfd Rdr RTm/h/v	**MANRYO MARU No. 52** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	*279* — 431	**1983** Narasaki Zosen K.K.—Muroran (1060) 57,79 10,93 3,650 50,02 10,90 6,13 2 dks	**M Fishing** Stern Trawler Ref 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 400 × 520 sr geared to sc. shaft 2 600bhp (1 912kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 200kW 225V 60Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-10,0pd 13kn

8029208 8KWU 118615 Df Esd Gc Pfd Rdr RT	**MANRYO MARU No. 81** **Honma Gyogyo K.K.** Urakawa, Japan Hokkaido Pref.	**124** 39 —		**1981** Narasaki Zosen K.K.—Muroran (1005) 38,31 (BB) 7,40 2,420 30,97 7,38 4,63 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geare to sc. shaft 1 025bhp (754kW) Niigata Eng. Co. Ltd. Tok
5244742 A7D4011 084/86 Df Esd RTm/h	**MANSAL 22** ex Shakir-87 ex Muna-83 ex Myra-70 **Mansal Offshore Ltd.** Doha Qatar	**489** 242 701	AB (BV)	**1957** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen (132) 52,18 8,51 3,214 47,99 8,41 3,56 B 13,5 F 7,7 1 dk RW	**M General Cargo** 1 Ho 30,4 ER G.934 B.878 2 Ha (each 9,3 × 5,0) ER 2W Der 2(3)	Oil 2SA 8Cy. 190 × 350 sr geared to sc. shaft 400bhp (294kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d L Gen 2 110V d.c. Fuel 40,5t (d.o.)
7393626 A7D4013 Df Esd Gc Rdr RT	**MANSAL 23** ex Mohamed-87 ex Rig Mate-79 **Mansal Offshore Panama S.A.** Doha Qatar	**430** 143 965	NV	**1975** Gerh. Voldnes A/S Skips.—Fosnavaag (14) 56,29 11,03 4,541 51,06 10,99 4,81 1 dk rf 1008 BK 89	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 Nydqvist & Holm A/B Trollhatt Gen 2 × 180kW 220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 251,0t (d.o.)-9,0pd 13
7403160 A7D4029 093/87 Df Esd Gc Rdr RT	**MANSAL 28** ex Issa-87 ex Auk Truck-82 **Mansal Offshore Ltd.** Doha Qatar	**499** 185 820	AB (GL)	**1975** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (751) 53,19 11,03 3,436 49,23 11,00 3,97 F 20,2 1 dk	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 112kW a.c. Thw. thrust propeller fwd Fuel 382,0t (d.o.)-7,5pd 14
8207537 A7D4025 081/86 Df Esd Gc Rdr RT	**MANSAL 29** ex Reja-86 **Mansal Offshore Ltd.** Doha Qatar	**212** 144 —	AB	**1982** Eastern Marine Inc.—Panama City, Fl (61) 39,63 3,247 34,60 9,15 3,51 F 19,6 1 dk rf 457	**TM Diving Support Ship** for offshore installations	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 90kW a.c. Thw. thrust propeller fwd 12
8128547 A7D4010 082/86 Esd Gc Rdr RT	**MANSAL 30** ex Attyah-86 **Mansal Offshore Ltd.** Doha Qatar	**695** 135 560	AB	**1982** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (825) 55,00 2,761 53,01 11,51 4,02 F 24,1 1 dk rf 399	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 220kW a.c. 12
8128262 A7D4026 088/86 Esd Gc Rdr RT	**MANSAL 32** ex Ali-86 **Mansal Offshore Ltd.** Doha Qatar	**601** 60 350	AB	**1982** Scheeps. Damen B.V.—Bergum (4626) 2,752 55,02 11,51 4,02 F 21,7 1 dk rf 399	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 220kW a.c. Thw. thrust propeller fwd 12
8215821 094/87 Esd Gc Rdr RT	**MANSAL 33** ex Noor-87 **Mansal Offshore Ltd.** Doha Qatar	**607** 41 350	AB	**1983** Scheeps. Damen B.V.—Bergum (4647) 55,35 11,76 2,763 53,01 11,52 4,02 F 21,7 1 dk rf 399	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 300kW a.c. 12
8212398 A7D4028 092/87 Df Esd Gc Rdr RT	**MANSAL 36** ex Tiassale-87 **Mansal Offshore Ltd.** Doha Qatar	**120** 49 1 200	AB	**1982** Eastern Marine Inc.—Panama City, Fl (65) 3,109 34,57 9,15 3,51 F 12,8 1 dk rf 457	**TM Stand-by Safety Vessel** for offshore installations Fire-fighting	2 Vee Oil 2SA each 16Cy. 123 × 127 s reverse geared to sc. shafts 1 200bhp (883kW) General Motors Corp., Detroit Diesel Allison Div. Detroit Gen 2 × 85kW a.c. Thw. thrust propeller fwd 12
7730850 A7D4020 090/87 Df Esd Pfd Rdr RT	**MANSAL 38** ex Reem-87 ex San-e Maru **Mansal Offshore Ltd.** Doha Qatar	**296** 59 —	AB (NK)	**1972** Murakami Hide Zosen K.K.—Hakata (97) 3,960 30,51 9,50 4,22 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 330 × 500 reverse reduction geared to sc. shafts Makita Diesel Co. Ltd. Takama Gen 2 × 80kW a.c. 11
7381611 A7D4031 9778 -79A Esd Gc Pfd Rdr RT	**MANSAL 40** ex Ahmed-87 ex Ibis Three-79 **Mansal Offshore Panama S.A.** Doha Qatar	T.Mk **499** 196 813	NV	**1974** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (304) 53,78 11,69 3,823 47,60 11,49 5,49 2 dks rf 292	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 305 × 460 2 000bhp (1 471kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Gen 2 × 172kW 1 × 56kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 385,0t (d.o.)-7,0pd 12
5145960 Df Esd Rdr RT	**MANSAVI** ex Wirk-85 ex Stefan-S-81 ex Sylvia-R-71 ex Helga S.-69 ex Heinrich Wessels-65 ex Blinkfuer **Keamount International (Nigeria) Ltd.** Nigeria	**211** 127 320	(BV)	**1931** Marinewerft—Wilhelmshaven 37,55 7,12 2,337 36,07 7,07 2,70 1 dk R len 57	**M General Cargo** G.425 B.411 1 Ha (20,8 × 5,0) 1W Der 1(1)	Oil 4SA 4Cy. 215 × 360 150bhp (110kW) E made55 fitted57 Maschinenbau Kiel A.G. Fuel 4,0t (d.o.)
5059707 A6E2001 Df Esd RTm	**MANSCO III** ex Quack-81 ex Canada-77 **Mostafa & Najibi Trading Co.** Dubai United Arab Emirates	**347** 163 427	✠LR class withdrawn 16/9/87 **STRANDED 12/84**	**1956**-4 Schpsw. & Mfbk J. Vos Zn. C.V. —Groningen (106) 44,23 7,73 2,890 40,26 7,60 3,15 P 11,6 F 6,4 1 dk R rf nil	**M General Cargo** 1 Ho 25,3 ER G.637 B.595 2 Ha (stl) (each 9,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 reverse geare sc. shaft 220bhp (162kW) Appingedammer Brons Apping Gen 2 × 5kW 110V d.c. Fuel 16,5t
7722815 JI2938 119635 Rdr RT	**MANSEI MARU** **Tabuchi Kaiun Kaisha Ltd.** Osaka Japan	**696** 515 1 754	NK	**1978** Sasaki Zosen K.K.—Kinoe (321) 69,80 4,633 65,03 11,02 5,01 P 15,9 F 9,2 1 dk	**M Tanker** Mchy.aft L.(oil) 2 155	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 240kW a.c.
5178670 Df Rdr	**MANSEI MARU No. 8** ex Taiyo Maru No. 11 ex Kaiho Maru No. 6-64 ex Elfuku Maru-60 **Heravera Fishing Co.**	**238** 128 —		**1954** Miho Zosensho K.K.—Shimizu (183) *34,20* 6,74 33,20 6,71 3,41 F 6,1 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 335 × 470 500bhp (368kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7218852 JMUK 112083 Df Rdr RT	**MANSEI MARU No. 11** ex Kiku Maru No. 33-85 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1972** Nagasaki Zosen K.K.—Nagasaki (312) 34,78 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
7218864 JM3523 112084 RT	**MANSEI MARU No. 12** ex Kiku Maru No. 35-85 **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1972** Nagasaki Zosen K.K.—Nagasaki (313) 34,75 6,33 2,356 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Tokyo
8620832 JPZE 126774 RT	**MANSEI MARU No. 21** **Ibaraki Enyo Trawler K.K.** Kita-Ibaraki, Japan Ibaraki Pref.	**127** — —	**1973** K.K. Yoshida Zosen Tekko —Kesennuma (178) ... ... 32,01 6,61 3,00 1 dk	**M Fishing** Seiner	Oil Japan Fuel (d.o.)
7812385 JIAW 122801 Df Rdr RT	**MANSEI MARU No. 21** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (660) 35,56 2,401 29,62 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7812397 JM4564 122802 RT	**MANSEI MARU No. 22** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (661) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7615103 JGGT 118237 Df Rdr RT	**MANSEI MARU No. 26** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (572) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7615115 JM3918 118238 RT	**MANSEI MARU No. 27** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** 52 —	**1976** Nagasaki Zosen K.K.—Nagasaki (573) 36,45 6,33 2,394 30,18 6,30 2,80 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7377153 JEUJ 116972 Df Rdr RT	**MANSEI MARU No. 31** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki (375) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716015 Df Pfd Rdr RT	**MANSEI MARU No. 31** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** Hakata Dock K.K.—Fukuoka (301) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
7377165 JM3660 116973 RT	**MANSEI MARU No. 32** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1974** Nagasaki Zosen K.K.—Nagasaki (376) 34,75 6,33 2,388 29,32 6,30 2,80 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
6716027 RT	**MANSEI MARU No. 32** **Daito Fishing Co. Ltd.** South Korea	**102** 45 —	**1967** Hakata Dock K.K.—Fukuoka (302) 30,94 5,52 2,286 28,50 5,49 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 400 470bhp (346kW) Usuki Tekkosho Usuki
6918405 JBCB 104405 Df Pfd Rdr RT	**MANSEI MARU No. 37** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka (123) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6918417 JLYX 104406 RT	**MANSEI MARU No. 38** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1968** Hakata Dock K.K.—Fukuoka (125) 34,50 6,13 2,388 29,93 6,10 2,85 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
6808272 JHNQ 102312 Esd RT	**MANSEI MARU No. 52** ex Akita Maru No. 25 **Manseimaru G.K.** Nagasaki, Japan Nagasaki Pref.	**114** 49 —	**1967** Tokushima Zosen K.K.—Fukuoka (715) 34,22 5,64 2,363 29,11 5,62 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 400 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818822 JIBS 122807 Df Pfd Rdr RT	**MANSEI MARU No. 57** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (670) 35,56 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7818834 JM4569 122808 RT	**MANSEI MARU No. 58** **Takada Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** — —	**1978** Nagasaki Zosen K.K.—Nagasaki (671) 35,51 2,401 29,32 6,32 2,82 1 dk	**M Fishing** Pair Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7653739 JJ2651 109035	**MANSHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**341** 198 630	**1970** K.K. Kakimoto Zosensho—Hinase (205) 50,25 3,550 45,01 7,80 3,81 1 dk	**M Tanker** Chemical	Oil 850bhp (625kW) Matsui Iron Works Co. Ltd. Japan 11,5kn
7630232 ESIM M-12490	**MANSHUK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**163** 39 89	**1976** ..............U.S.S.R. 33,96 7,09 2,899 RS 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho G.96 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7125914 H3UR 5615 -75C Df Esd Gc Pfd Rdr RT	**MANSION TRADER** ex Aquatrader-87 ex Luculent-84 ex Seigyoku Maru-75 Panama Panama	**3 422** 2 230 6 085	**1971** Fukuoka Zosen K.K.—Fukuoka (1003) BV (NK) 101,43 16,34 6,605 95,00 16,29 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.7 720 B.7 270 2 Ha (stl) (30,1 25,9 × 8,0) ER Der 4(21)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 128kW 440V 60Hz a.c. Fuel 632,0t-12,0pd 12,5kn

7601803 A6E2049 448/76	**MANSOOR** **Sultan Ali Abdulla & Ali Bin Salim Bin Jassim** Dubai United Arab Emirates	**498** 303 600	(AB) ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (039) 49,97 9,73 2,417 46,82 9,52 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts 600bhp (441kW) Kelvin Diesels Ltd. Glasg
5219694 Df Rdr	**MANSOUR** ex Ras Tanura-61 ex San Miguel-58 **Saudi Lines** Jeddah Saudi Arabia	**2 391** 1 398 2 997	(AB)	**1920** J. & K. Smit's Scheepswerf—Krimpen a/d Ijssel (686) 90,84 12,15 5,944 86,87 12,04 8,23 2 dks R rf 152	**M General Cargo** 4 Ho ER G.4 859 B.4 417 4 Ha ER 8W	Oil 4SA 6Cy. 560 × 1000 1 200bhp (883kW) N.V. Werkspoor Amsterd Fuel 509,0t 10
5118498 ODIU B2790 Df Esd Gc Pfd Rdr RT	**MANSOUR ONE** ex Ben Majed-83 ex Mamaya-79 ex Krakow-75 ex Fortuna Bay-65 **Chafic Dakroub** Beirut Lebanon	**1 145** 696 1 611	(DSRK) (NV)	**1957** N.V. Scheeps. "Westerbroek" —Westerbroek (151) 73,49 10,22 4,560 67,11 10,19 6,00 2 dks RW rf 76	**M General Cargo** Ice strengthened 1 Ho 40,2comb. ER G.2 386 B.2 192 3 Ha 6W Der 1(15) 6(5)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Ki Gen 2 × 35kW 1 × 15kW 220V d.c. Fuel 147,5t (d.o.) 12
7223510 Df Esd Gc Rdr RTm/h/v	**MANSOURA 1** ex Rabka Zdroj-86 **Kawar Egypt Shipping Co.** Middle East Ship Management Services (P) Ltd. Suez Egypt	**1 171** 508 1 450 **1 990** 1 012 1 920	BV PR	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3935) 85,91 12,40 4,496/5,100 82,33 12,35 7,07 P 25,6 F 8,6 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 13,4 19,1 14,4 ER G.3 275 B.3 031 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sub "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14,25
7531943 SQGO Df Esd Gc Rdr RT	**MANTA** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1976** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/06) 89,87 15,02 5,401 85,35 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sub "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16
6614229 WB7981 501792 Df Esd Gc Pfd Rdr RT	**MANTA** **G & H Towing Co.** Galveston, Tx United States of America	**299** 203 —	AB	**1965** Southern SB. Corp.—Slidell, La (69) 35,97 9,50 5,134 34,04 9,45 5,72 1 dk BK 127	**TM Tug**	2 Vee Oil 2SA each 16Cy. 222 × 267 reverse reduction geared to sc. shafts E made45 refitted65 General Motors Corp. Cleveland, O Gen 2 × 100kW Fuel 323,0t
8138308 DLAU Esd Gc Rdr RTm/h/v SatNav	**MANTA** **Prakla-Seismos AG** Bremen Federal Republic of Germany	**156** 50 85	GL	**1981** Motorenwerk Bremerhaven G.m.b.H. —Bremerhaven (914) 29,27 8,06 1,201 28,02 8,02 1,86 1 dk	**TM Research** Survey	2 Vee Oil 4SA each 12Cy. 125 × 142 sr geared to sc. shafts 563bhp (414kW) NE 83 Masch. Augsburg-Nuernberg (MAN) Augsb Gen 1 × 120kW 220/380V a.c. 2 Directional propellers 9
8412338 OPBL 38 Gc Rdr RT	**MANTA** **P.V.B.A. Orca** Zeebrugge Belgium	**150** — 70		**1986** Fulton Marine N.V.—Belgium (155) 24,52 5,74 2,201 20,25 5,72 2,93 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.39	Oil 4SA 6Cy. 137 × 165 with clutches & reverse geared to sc. shaft 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illi
6702301 VGGF 325744 Df Esd Gc Rdr RTh/v	**MANTADOC** **N. M. Paterson & Sons Ltd.** Thunder Bay, Ont. Canada	**10 902** 7 788 17 893	✠**100A1** Lake SS 4/82 Great Lakes & River St. Lawrence service ✠**LMC** EL (gt) 2¼"U2 FN 5379	**1967**-4 Collingwood Shipyards —Collingwood, Ont. (187) 185,27 18,98 7,754 179,94 18,89 11,00 Ba 29,0 F 16,8 1 dk RW rf 76 NS 3BH WB6673t	**M Bulk Carrier** 6 Ho 27,4 21,9 21,9 29,2 21,9 20,1 ER G.21 561 18 Ha (stl) (each 3,3 × 12,8) ER	4 Oil 2SA each 8Cy. 206 × 508 sr geared to sc. shaft 5 332bhp (3 922kW) Fairbanks, Morse (Canada) Ltd. Kingston, O Gen 3 × 350kW 575V 60Hz a.c. Controllable pitch propeller Fuel 337,5t (d.o.) 14
7719076 3FWH 1211 6-82 Df Esd Gc Pfd Rdr RT	**MANTARO** Launched as Transmediterraneo **Witan Enterprise Inc.** Compania Peruana de Vapores S.A. (CPV) Panama Panama	**8 281** 5 003 15 986	✠**100A1** general cargo/ro — ro containers, DTs upper fwd veg. oil or latex ✠**LMC** EL Gt 577,5/60,0U3 FN 5469 RI	**1980**-3 Italcantieri S.p.A.—Monfalcone (4363) Cmd.**1982**-1 154,24(BB) 22,89 9,051 140,01 22,85 16,21 P 33,0 F 12,8 2 dks rf nil 2BH to U dk, 4 to 2nd dk WB6812T incl. DTf1052T, TwD989T	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) 3 Ho 13,1DTp&s 17,6 35,2 33,2 ER 1 TwD G.25 199 B.27 419 TEU 600 C.Dk 600/20' 8 Ha (stl) (5,4p&s × 4,2) (16,4p&s 31,2p&s 31,2p&s × 8,4) ER Cr 2(35) 2(25) 2(16)	Oil 4SA 8Cy. 550 × 590 sr geared to sc shaft 11 200bhp (8 238kW) Grandi Motori Trieste Tri AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 635kW 450V 60Hz a.c. Controllable pitch propeller 16
			LAID UP — SURVEYS OVERDUE 1/86			
6615235 Esd RT	**MANTARO 1** ex Don Martin-79 **Pesquera Gloucester Peruvian S.A.** Huacho Peru	**120** — —	(AB) ✠Classed LR until 12/67	**1966**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (323) 25,20 7,14 2,693 21,49 7,01 3,46 RAD 3,4 RFD 9,2 1 dk Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6524589 Esd	**MANTARO 2** ex Punta Atahuanca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-9 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (294) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6524981 Esd	**MANTARO 3** ex Cabo Blanco-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (302) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6524539 Esd	**MANTARO 4** ex Cabo Nazca-79 **Feripat S.A.** Huacho Peru	**120** — —	✠Classed LR until 9/67	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (295) 25,20 7,14 2,998 21,49 7,01 3,46 RAD 3,4 RFD 9,2 Box K	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp. Detroit
6710164 Esd RT	**MANTARO 6** ex Huascar 11-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (63) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit Fuel 9,0t

6710176 Esd RT	**MANTARO 7** ex Huascar 12-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (64) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
6710152 Esd RT	**MANTARO 8** ex Huascar 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (62) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 6Cy. 108 × 127 330bhp (243kW) General Motors Corp. Detroit, Mi Fuel 9,0t
6923151 Esd RT	**MANTARO 9** ex Tonga-76 **Jaromasi SCR Ltda.** Callao Peru	**105** — —	(AB)	**1967** Promecan Ingenieros S.A.—Callao (86) 6,74 21,47 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (3,3 × 1,9)	Vee Oil 2SA 12Cy. 108 × 127 425bhp (313kW) General Motors Corp. Detroit, Mi
7109776 Esd RT	**MANTARO 10** ex Tres Hermanos V-76 ex Proteo-70 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (34) 6,74 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 reverse sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.)
7218709 XCRX 358489 Df Esd Gc Pfd Rdr RT	**MANTARRAYA** ex Oil Supplier-84 **Tecnica Naviera S.A.** Servicios de Entrenemiento de Campeche (S.E.C.) Coatzacoalcos Mexico	**743** 288 1 086	BV ✠Classed LR until 6/84	**1972**-6 Van der Giessen-de Noord N.V. —Alblasserdam (891) 56,44 12,76 4,268 51,34 12,50 4,81 F 18,6 1 dk rf 203	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 241 × 305 reverse reduction geared to sc. shafts W. H. Allen, Sons & Co. Ltd. Bedford Gen 3 × 144kW 440V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 412,5t (d.o.)-11,0pd 13,5kn
7530286 SVFZ 6153 Df Esd Gc Pfd Rdr RTv	**MANTHOS** **Manthos Primera Shipping Co. S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	T.Mk **3 223** 1 692 5 692 **5 874** 3 484 8 472	**✠100A1** SS 11/85 **✠LMC** **UMS** EL X 2"U2 FN 3164	**1977**-3 Hashihama Zosen—Imabari (608) 126,19 17,15 6,058/7,722 118,01 17,10 9,71 P 25,3 F 15,3 2 dks rf 102 SF 6BH WB1331T incl. DTf 213T	**M General Cargo** 3 Ho 23,5 30,0 31,4 ER G.12 757 B.11 685 3 Ha (stl) (12,8 18,7 18,7 × 8,9) ER 12W Der 2(30) 3(20)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 52,0t (d.o.) 649,0t (hvf)-20,0pd 15kn
8103145 SZYH 8435 Df Esd Gc Pfd Rdr RT	**MANTINIA** **Metro Freighting Corp.** Piraeus Greece	*32 300* *23 919* 60 000	AB	**1983** Hitachi Zosen—Innoshima Works, Innoshima (4698) 228,51(BB) 32,24 12,820 219,01 32,20 19,00 1 dk rf nil	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 73 673	Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 510kW 1 × 400kW a.c. 15,5kn
6603309 SXLQ 7960 Df Rdr RT	**MANTINIA** ex Komaya No. 2-80 ex Mansei Maru-78 **Helliniki Dexamenoploia A.E.** Piraeus Greece	**1 812** 1 001 2 906	HR (NK)	**1965** Onomichi Zosen K.K.—Onomichi (160) 84,82 11,87 5,436 79,00 11,82 6,00 P 20,2 F 8,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 3 530	Oil 4SA 6Cy. 460 × 690 1 800bhp (1 324kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 181,0t-6,0pd 12kn
6620113 TM8135 Esd RT	**MANU 1** ex Dorado 1-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (156) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6620125 TM8136 Esd RT	**MANU 2** ex Dorado II-76 **Pesquera Mercedes SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (157) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714990 PS8273 Esd RT	**MANU 3** ex Pisco-76 **Majesa SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (178) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621466 Esd RT	**MANU 4** ex Pegaso II-79 **Cia. Comercial Union S.A.** Callao Peru	**158** 69 —		**1966** Ast. Picsa S.A.—Callao *24,60* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715217 Esd RT	**MANU 5** ex Paracas-79 **Pesquera Ballestas SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1967** Ast. Picsa S.A.—Callao *24,54* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6714926 PS8274 Esd RT	**MANU 6** ex Ica-76 **Pesquera Goletas SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (180) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621404 TM8137 Esd RT	**MANU 7** ex Dorado III-76 **Pesquera Union SCR Ltda.** Tambo de Mora Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (160) *24,51* 6,71 6,38 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703836 PS8272 Esd RT	**MANU 8** ex Chincha-76 **Pesquera Inti SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao (170) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
7385899 Df Esd Gc Rdr RT	**MANUAS** **Fernando Uriondo Bajeneta** San Sebastian Spain	**334** 142 —	BV	**1974** Ast. Luzuriaga S.A.—Pasajes (177) 40,26 8,03 3,601 33,79 8,01 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 174,5t (d.o.) 12kn
7304821 XCAC Df Esd Gc Rdr RT	**MANUEL AVILA CAMACHO** **Petroleos Mexicanos S.A. (PEMEX)** Coatzacoalcos Mexico	**14 749** 8 798 21 705	**✠100A1** SS 6/86 oil tanker **✠LMC** EL E† 2$\frac{3}{16}$"U3 FN 5742	**1973**-7 Scheepsw. "De Hoop" B.V.—Lobith (282) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838t	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs1690,8 Gen 3 × 450kW 440V 60Hz a.c.
5219840 Esd	**MANUEL CONSUELO FREIRE** **P. Freire Rodriguez** Vigo Spain	**105** 62 —		**1940** Hijos de J. Barreras S.A.—Vigo *22,50* 5,59	**Wood S Fishing** Side Trawler	T 3Cy. 191 283 & 464 × 305 188ihp (138kW) .... Fuel 38,5t (o.f.)

7816472	**MANUEL CORTES** Launched as El Cuarto **Compania Madrilena de Navegacion S.A.** Spain	*2 617* *785* 1 960	BV (Class cont.)	**1987** Ast. de Huelva S.A.—Huelva (119) 74,71 14,20 4,601 69,12 14,22 9,71 1 dk	**M RoRo Cargo** Ref	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alp Cons. Echevarria Spa
5410224 CSLS I-421 Df Esd Gc Rdr RTm/h/v	**MANUEL DE ARRIAGA** ex Toao da Nova-86 ex Ariadne-73 **Transinsular - Transportes Maritimos Insulares S.a.r.l.** Lisboa Portugal	**1 123** 563 1 581	(GL)	**1963** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (434) 82,30 12,73 4,369/5,315 73,97 12,68 6,76 1 dk & S dk	**M General Cargo** OSD/CSD Ref 12P 3 Ho 5,0 8,3 17,9 ER G.3 223 B.3 012 In.510 3 Ha (stl) (5,0 × 3,9) (8,3 17,9 × 6,0) ER 2W Cr 1(5) 1(3) Der 2(10)	Oil 4SA 8Cy. 400 × 600 2 000bhp (1 471kW) Masch. Augsburg-Nuernberg (MAN) Hamb Gen 1 × 12kW d.c. Fuel 205,0t (d.o.) 12
7386178 EERS Df Esd Gc Rdr RT	**MANUEL DE FALLA** **Friopesca S.A.** Cadiz Spain	**2 328** 932 2 775	✠**100A1** SS 10/87 stern trawler Ice Class 2 **✠LMC** **✠Lloyd's RMC** EL R 1$\frac{13}{16}$"U1 FN 1978	**1975**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (181) 92,23 (BB) 15,04 7,011 80,35 15,00 9,61 F 34,5 2 dks rf 584 Box K 610 DK in way of fwd fish hold 2BH to U dk, 4 to 2nd dk WB171T	**M Fishing** Stern Trawler Ref In.2 716	2 Oil 4SA each 8Cy. 400 × 580 sr geare to sc. shaft 5 340bhp (3 928kW) De Hijos de J. Barreras S.A. Vi db (o.f.) 6kgf/cm^2 (5,9bar) db (ex.g) 6,5kgf/cm^2 (6,4bar) Gen 2 × 1120kW 1 × 536kW 1 × 160kW 380V 50Hz a.c. Controllable pitch propeller
5219852 EBWH 2657 Esd	**MANUEL ECHEVARRIA** **Tomas Fontan Diaz** Bilbao Spain	**148** 60 —		**1949** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel (d.o.)
7410656 YYAD AGSP-1144 Df Esd Gc Rdr RT	**MANUEL GALLARDO MONTESINOS** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219	(BV) (GL)	**1976** Maritima del Musel S.A.—Gijon (182) 36,10 8,79 3,952 32,01 8,78 6,10 P 8,9 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Ga Gen 1 × 584kW 380/220V a.c. Fuel 216,0t (d.o.) 12.5k
7383700 HCYJ RT	**MANUEL IGNACIO** Launched as Carmen F. **Pesquera Fernandez S.A.** Ecuador	**814** — 900		**1983** Ast. Picsa S.A.—Callao (395) 51,52 46,94 10,67 5,69 1 dk	**M Fishing** Side-fishing Ref	Oil geared to sc. shaft 1 910bhp (1 405kW) Masch. Augsburg-Nuernberg (MAN) West Germa
7101009 WY8288 523995	**MANUEL M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**110** 75 —		**1969** ....Freeport, Tx *20,64* 6,89 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
5412454 EDRJ 662 Df Esd	**MANUEL MARTINEZ** **Jose Antonio Martinez Sempere** Santa Pola Spain	**158** 77 —		**1963** Ast. de Murueta S.A.—Guernica (52) *26,74* 6,46 3,220 26,73 6,41 3,66 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel 61,0t (d.o.)
7615361 EHNP 9682 Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL NORES** **Manuel Nores Gonzalez** Vigo Spain	**522** 156 170	BV (GL)	**1978** Const. Nav. Santodomingo—Vigo (417) 49,00 4,311 39,65 8,51 6,15 2 dks len 81	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc. shaft 1 500bhp (1 103kW) De Hijos de J. Barreras S.A. Vi 12
7215525 WA9388 253975	**MANUEL P. DOMINGOS** ex Paul Howard ex Avenge ex AMC 66 **John F. Harper** Newport, RI United States of America	**144** 62 —		**1942** Bristol Yacht Building Co.—Bristol, RI *27,92* 6,46 3,46	**Wood M Fishing**	Oil 400bhp (294kW) Atlas Imperial Engine Co. US Fuel (d.o.)
6606466 EETM 8616 Df Esd RT	**MANUEL PEREZ PAN** **Ramona Perez Pan y otros** Vigo Spain	**196** 81 358	(BV)	**1966** Ast. Santodomingo—Vigo (334) 28,99 6,15 2,750 24,72 6,13 3,08 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 360 500bhp (368kW) Kloeckner Humboldt Deutz Ko Fuel (d.o.) 10
6614566 EEYY 8639 Df Esd RT	**MANUEL PLANA** **Pesquera Mugardesa S.A.** Vigo Spain	**248** 112 442	(BV)	**1966** Hijos de J. Barreras S.A.—Vigo (1357) 35,13 6,81 3,655 30,00 6,71 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ho In.210 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made57 fitted66 Werksp Hijos de J. Barreras S.A. V Fuel 81,5t (d.o.) 10.25
5137494 CUZL L-324-C Esd Rdr RT	**MANUEL SARDO** ex Guimaraes **Torcato Dos Santos Braga & outros** Leixoes Portugal	**169** 48 —	✠Classed LR until 31/12/82	**1961**-8 Est. Sao Jacinto S.a.r.L.—Aveiro (52) 32,80 7,01 2,801 28,48 6,90 3,56 F 6,8 RW rf 787 BK 178	**M Fishing** Side Trawler	Oil 2SA 6Cy. 290 × 420 with friction coupling 600bhp (441kW) Maschinenbau Kiel A.G. Controllable pitch propeller
7387706 EGHS Df Esd Gc Pfd Rdr RTm/h/v	**MANUEL SOTO** **Compania Trasmediterranea S.A.** Santa Cruz de Tenerife Spain	**9 120** 4 192 2 582	✠**100A1** CS 6/86 TwDf — Vegetable oil **✠LMC** EL Bt 2"U3 FN 4402	**1976**-4 Union Naval de Levante S.A. —Valencia (128) 140,82(BB) 22,51 6,420 125,02 22,00 13,21 B 70,8 2 dks, 3rd dk clear of mchy. space rf 279 DK fwd NS Coll BH to U dk, 11 to 2nd dk WB1008T incl. DTsf 271T	**TM Passenger/RoRo Cargo** 714bth P Stern door/ramp	4 Vee Oil 4SA each 12Cy. 400 × 540 s geared to sc. shafts 26 800bhp (19 713kW) Empresa Nacional "Bazan" de C.N.M. S.A. Cartag 2 AuxB (o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 7kgf/cm^2 (6,9bar) Gen 5 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 118,0t (d.o.) 1 161,0t (hvf) 23.
5219888 EBXN 7846 Df Esd RT	**MANUEL VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**227** 112 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (108) *32,77* 6,51 3,480 29,60 6,48 3,81 1 dk	**M Fishing** Side-fishing 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werksp Hijos de J. Barreras S.A. Fuel 55,0t (d.o.)
6802618 EFBI 30 Df Esd Rdr RT	**MANUELA RIAL** **Marcelo Castro Rial** Corcubion Spain	**422** 276 611 **728** 571 1 050	BV	**1967** Ast. Sicar—Corcubion (113) 54,06 8,51 4,242/— 48,98 8,49 5,26 1 dk & S dk	**M General Cargo** OSD/CSD 2 Ho ER G.1 539 2 Ha (12,6 9,6 × 5,1) ER Der 2(1,5)	Oil 4SA 6Cy. 320 × 450 630bhp (463kW) Kloeckner Humboldt Deutz Ko Fuel 65,0t (d.o.) 13

5219905 EHVB Esd	**MANUELA SEOANE** **Esmeraldo Dominguez S.L.** Vigo Spain	**159** 78 —		**1949** Domingo Gonzalez—Noya *27,59* 6,23	**Wood S Fishing** Side Trawler	T 3Cy. 183 291 & 470 × 306 143ihp (105kW) .... Fuel (o.f.) 9kn
6726541 EFRR 8747 Df Esd RT	**MANUFE** **Jesus Vaqueiro Gandon** Vigo Spain	**149** 63 —		**1968** Const. Nav. Santodomingo—Vigo (352) 27,11 23,22 6,20 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 9,5kn
8422503 YDMG Gc RTh/v	**MANUK** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI (Class cont.)	**1985** P.T. Pelita Bahari—Tanjung Priok (38) 28,50 8,67 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn
6913259 KNLO 524219 Df Esd Gc Pfd Rdr RTh/v	**MANUKAI** ex Hawaiian Enterprise-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 786** 16 472 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4622) 219,62(BB) 29,04 10,391 206,36 28,96 16,46 F 33,6 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 1120 C.Ho 517/20' (40') C.Dk 603/20 (40') incl. 251 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75kn
7121023 EBWA 2226 Df Esd Gc Rdr RT	**MANUKO AMA** **Chemaypa S.A.** Bermeo Spain	**234** 82 —	BV	**1971** S.A. Balenciaga—Zumaya (204) 36,20 3,350 31,50 6,81 3,71	**M Fishing** Side Trawler Ref Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo 11kn
7002071 KNU 528400 Df Esd Gc Pfd Rdr RTh/v	**MANULANI** ex Hawaiian Progress-78 **Matson Navigation Co.** San Francisco, Ca United States of America	**23 786** 16 472 27 107	AB	**1970** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4623) 219,62(BB) 29,04 10,391 206,36 28,96 16,46 F 33,9 2 dks rf 178	**S General Cargo/Container Ship** Fixed-guides 4 Cell.Ho 30,1 36,5 45,7 36,5 ER B.3 794 TEU 944 C.Ho 517/20' (40') C.Dk 427/20' (40') incl. 201 ref C. 14 Ha (stl) (12,8 × 8,2) (7,3 7,3 × 16,3) (7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 7,3 × 21,9)	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 2200kW 450V 60Hz a.c. Fuel 7 010,5t (o.f.) 2,5t (d.o.)-108,5pd 19,75kn
7127613 P24216 000208 Gc Rdr RTh/v	**MANUS GULF** ex Carla Manus **Morehead Shipping Pty. Ltd.** Port Moresby Papua New Guinea	**174** 56 180		**1970** Index Marine Pty. Ltd.—Brisbane, Queensland (8) 33,53 8,16 2,226 32,21 7,93 1,91 1 dk	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) Gardner Engines Ltd. Manchester Fuel 7,0t (d.o.)-2,5pd 8,5kn
5219929 GNSF 169209 Rdr RT	**MANUTAI** ex John Williams VI-63 ex Empire Sloane-48 **Rabi Holdings Ltd.** London United Kingdom	**455** 246 406	Classed LR until 9/64	**1946** Shipbuilding Corp., Tyne Branch —Walker (18) 45,42 7,95 2,902 42,75 7,93 3,36 P 18,9 F 6,8 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 4Cy. 250 × 420 British Polar Engines Ltd. Glasgow
5075751 104 Df Esd Rdr RT	**MANUVAI** ex Mik-71 ex Claus Mich-63 **Silk & Boyd Ltd.** Nukualofa Tonga	**284** 164 404	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (201) 43,44 7,98 2,801 38,51 7,80 3,10 1 dk RW	**M General Cargo** 1 Ho 24,9 ER G.545 B.513 1 Ha (19,5 × 4,9) ER 2W Der 2(3)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Fuel 21,5t (d.o.) 9kn
7349584 9HOO 0507 Esd Pfd Rdr RT	**MANWEL** ex Wahoud-80 ex Mekki-75 ex Westbound-75 **Maltese Libyan Arab Fishing Co. Ltd.** Valletta Malta	**173** 87 —	(BV)	**1974** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (112) 31,30 7,24 3,150 28,10 7,21 3,46 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
7107132 PLZU Rdr RT	**MANWIL I** ex Seiko Maru-78 **P.T. Manwil Karya** Dumai Indonesia	**196** 53 —	KI	**1970** Sanyo Zosen K.K.—Mukaishima (607) 29,60 8,82 2,301 26,01 8,79 3,31 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 28kW 225V a.c. Fuel 43,5t-7,0pd 12,5kn
7321154 PLZV Rdr RT	**MANWIL II** ex Masuei Maru No. 25-78 **P.T. Manwil Karya** Dumai Indonesia	**196** 53 —	KI	**1968** Kanagawa Zosen—Kobe 30,00 2,801 26,50 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 370 × 550 Fuji Diesel Co. Ltd. Tateyama Fuel (d.o.) 12kn
7416844 355696 Esd Rdr RT	**MANX I** ex Salvatore-76 **Addequip Trading Pty. Ltd.** *Newcastle, N.S.W.* Australia	**117** 66 —	(AB)	**1975** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (105) 22,71 6,10 2,845 20,32 5,80 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 49kW a.c. Fuel 19,5t 10kn
5219955 TCZK 3414 Esd RTh	**MANYAS** **Eta Petrol Akaryakit Ticaret ve Nakliyat A.S.** Istanbul Turkey	**498** 279 650		**1962** Celiktrans Deniz Insaat—Istanbul (18) 49,36 8,21 3,461 44,00 8,01 3,66 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 790	Oil 4SA 6Cy. 275 × 360 375bhp (276kW) CKD Praha Praha Gen 3 × 10kW 220V d.c. Fuel 17,5t (d.o.)-1,5pd 10,5kn
7533094 TCBF Df Esd Gc Pfd Rdr	**MANYAS 1** ex Superior-86 ex Transocean Progress-86 ex Sea Glory-80 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	**16 067** 11 070 27 887	**✠100A1** SS 12/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty **✠LMC** EL G† 2$\frac{11}{16}$"U2 FN 6518	**1976**-11 Kanasashi Zosensho—Shimizu (1165) 176,00(BB) 25,46 7,522 165,00 25,40 14,10 P 17,1 F 13,5 1 dk rf 102 conv Bulk Carrier 77 conv Vehicles Carrier 80 7BH WB9273T Comb. btm & STs 2426T topside tanks in holds 4600T	**M Bulk Carrier** 5 Ho 25,7 26,9 17,9 26,9 26,9 ER G.37 702 B.32 305 5 Ha (stl) (16,0 × 10,0) (16,4 11,2 16,4 16,4 × 12,5) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1400 11 200bhp (8 238kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 1 646,0t (d.o & hvf) 15kn
8014291 JK4194 122243	**MANYOSHI MARU** **Katsuharu Sasamoto** Osaka Japan	**199** — 530		**1980** Maeno Zosen K.K.—Onoda (61) 46,61 7,68 3,245 42,50 7,60 3,36 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi

8106513 JM5016 124654 Rdr RT	**MANYOSHI MARU No. 3** **Ken Miyashita** Kurahashi, Japan Hiroshima Pref.	**173** — 350		**1981** Takebe Zosen—Takamatsu (88) ... ... 34,02 7,31 3,00 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amaga
7519309 EHOR	**MANZANARES** **Sociedad Espanola de Dragados S.A.** Barcelona Spain	**866** 481 1 514	(BV)	**1976** Union Naval de Levante S.A. —Barcelona (56) 57,51 11,10 3,652 57,51 10,85 4,42 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 1 080bhp (794kW) Kloeckner Humboldt Deutz Ko 2 Directional propellers
5219979 EAOJ 7463 Esd	**MANZANO** **Angel Nores Pineiro** Vigo Spain	**142** 44 —		**1954** Francisco Gonzalez—San Adrian de Cabres 27,34 6,25	**Wood M Fishing** Side-fishing	Oil 4Cy. 270 × 400 203bhp (149kW) .... Fuel 51,0t (d.o.) 8,5
7052246 ICMZ 1137 Df Esd Gc Rdr RTh/v	**MANZONI** **"Tirrenia" di Navigazione S.p.A.** Napoli Italy	**7 086** 3 657 1 981	RI	**1971** Italcantieri S.p.A.—Castellammare di Stabia (4240) 131,02(BB) 20,05 5,576 118,01 20,02 7,22 5 dks	**TM Passenger/RoRo Cargo/Ferry** 506bth 494dk P Stern door/ramp	2 Oil 2SA each 9Cy. 600 × 800 Fi 16 560bhp (12 181kW) C.R.D. Adriatico Trie Gen 4 × 600kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 694,0t (hvf) 22
7437240 BYML Df Esd Rdr RT	**MAO HUNG No. 11** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateya Gen 2 × 140kW 120/205V a.c. 11
7437252 Df Esd Rdr RT	**MAO HUNG No. 12** **Mao Hung Fishery Co. Ltd.** Kaohsiung China*	**358** 257 —		**1974** Union S.B. Co. Ltd.—Kaohsiung 41,61 7,62 2,998 36,00 7,60 3,15 P 8,9 F 7,1 1 dk	**M Fishing** Mchy.aft 3 Ho 7,9 4,8 4,8 3 Ha (each 1,2 × 1,2)	Oil 4SA 6Cy. 275 × 410 1 150bhp (846kW) Fuji Diesel Co. Ltd. Tateya Gen 2 × 140kW 120/205V a.c. 11
5082637 BOLP Df Esd Gc Pfd Rdr RT	**MAO LIN** ex Mindanao Sea-76 ex Castasegna-73 ex Cruzeiro do Sul-65 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **5 862** 3 214 11 275 **8 795** 4 958 13 615	ZC ✠Classed LR until 26/11/76	**1958**-6 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (144) 153,52 18,90 8,176/9,208 140,42 18,80 12,02 F 16,8 2 dks RW rf 152	**M General Cargo** 5 Ho 19,3 21,7 10,9 ER 19,8 19,7 G.18 717 B.16 990 5 Ha (9,6 12,9 12,1 × 7,0) ER (10,6 10,6 × 7,0) 14W Der 4(5-10) 8(3-5) 2(3)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Su Cant. Nav. Riuniti Trie Gen 3 × 130kW 220V d.c. Fuel 985,5t (hvf) 15
8426808 BPGJ Df Esd Gc Pfd Rdr RT	**MAO XIN** **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	**3 858** 2 006 1 110		**1981** Hudong Shipyard—Shanghai 106,69 3,801 97,01 15,80 7,70 2 dks	**M General Cargo** —bth P 1 Ho 1 Ha (stl) (5,7 × 5,4) 2W Der 2(5)	2 Oil 2SA each 6Cy. 430 × 820 6 000bhp (4 413kW) Hudong Shipyard Shang Gen 3 × 250kW 400V 50Hz a.c. 16,75
7939092 WYQ5 904 618705 Df Esd Rdr RT	**MAOI** **Matson Services Co.** Matson Navigation Co. Honolulu, Hi United States of America	**123** 83 —	AB	**1980** Orange SB. Co. Inc.—Orange, Tx (220) ... ... 22,86 7,10 3,61 1 dk rf nil	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi Gen 2 × 50kW a.c. 11
8223892 DYXQ M:TG-0 00055 Rdr RT	**MAP** **National Development Co.** Cebu City Philippines	*176* *52* 81	NK	**1983** Sanyo Zosen K.K.—Mukaishima (866) 25,40 (BB) 7,83 2,728 23,63 7,80 3,41 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 with clutches, flexible couplings & sr geare sc. shafts Niigata Eng. Co. Ltd. Gen 2 × 64kW a.c. 11,25
7519385 9V2494 356838 Esd Rdr RT	**MAPAGA** ex Salverity-87 ex Asiatic Triumph-81 **Ang Brothers Investments Pte. Ltd.** Singapore Singapore	**299** 82 —	NK	**1975** Hamamoto Zosensho K.K. —Tokushima (585) 34,80 3,682 31,55 8,59 3,99 P 2,2 F 19,6 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 290 sr gea to sc. shafts Yanmar Diesel Engine Co. Ltd. Amaga Gen 2 × 48kW a.c. 11,5
6711508 PLRQ Df Esd Rdr RTh/v	**MAPEWA** ex Niaga III-83 ex Lone Lonborg-75 ex Marag Sky-70 **P.T. Wasesa Line** Jakarta Indonesia	**500** 300 1 072	BV	**1967** N.V. Schps. Gebr. van Diepen —Waterhuizen (987) 62,64 10,24 3,798 55,99 10,20 6,10 RQD 15,0 1 dk	**M General Cargo** 1 Ho 38,4 ER G.1 671 B.1 501 2 Ha (9,9 × 4,9) (14,7 × 5,2) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Ko Gen 2 × 15kW 1 × 6kW 220V d.c. Fuel 66,0t (d.o.)-2,5pd 10,5
7355234 5ISR 100003 Df Esd Gc Rdr RT	**MAPINDUZI** **Zanzibar Shipping Corp.** Zanzibar Tanzania	**3 999** 2 045 1 896	**✠100A1** SS 10/84 East Africa coastal service, Mogadiscio to Ibo with occasional voyages to Kenphumo, also occasional voyages to Diego Suarez without passengers **✠LMC** EL S 1⅝"U2 FN 2475	**1974**-9 Niigata Eng. Co. Ltd.—Niigata (1286) 109,91 16,03 4,719 97,01 16,01 9,50 B 28,1 RFD 15,0 2 dks RW rf 279 6BH WB762T	**TM Passenger/General Cargo/Ferry** 140bth 567dk P	2 Oil 4SA each 6Cy. 400 × 520 reverse reduction geared to sc. shafts 6 000bhp (4 413kW) Niigata Eng. Co. Ltd. Nii Gen 2 × 720kW 440V 50Hz a.c. 15,5
7402099 8KIO 116735 Esd Rdr RT	**MAPLE** **Doto Kanko Kaihatsu K.K.** Abashiri, Japan Hokkaido Pref.	**213** — —		**1974** Ando SB. Co. Ltd.—Tokyo (230) 37,90 6,81 1,829 33,00 6,79 2,80 1 dk	**M Ferry** —P Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. To
7727621 D5GH 6287 Df Esd Gc Pfd Rdr RT	**MAPLE ACE** **Maple Car Transport Corp.** Monrovia Liberia	**12 729** 7 800 14 082	NK	**1978** Kanasashi Zosensho—Toyohashi (039) 180,45(BB) 32,29 9,124 168,03 32,00 12,50 1 dk	**M Vehicles Carrier** 2 angled stern door/ramps:1 side door/ramp Mchy.aft	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 1800kW a.c. 19,7
5220019 176000	**MAPLE CITY** **Toronto Harbour Commissioners** Toronto, Ont. Canada	**135** 88 —		**1951** Muir Bros. D.D. Ltd.—Port Dalhousie, Ont. (109) 21,49 11,13 1,791 11,08 1 dk	**M Ferry**	2 Vee Oil 2SA each 6Cy. 108 × 127 660bhp (485kW) General Motors Corp. Detroit 1 propeller aft, 1 fwd Fuel 4,0t

5145087 **MAPLE RIDGE** CYCR ex Hecate Straits-66 178873 ex General Cotton-48 Rdr RT **Maple Ridge Fishing Ltd.** Vancouver, B.C. Canada	**175** 81 —		**1943** Victoria Motor Boat & Repair Works —Victoria, B.C. *27,22* 7,50 3,963	**Wood M Tug**	Vee Oil 4SA 12Cy. 137 × 165 NE 74 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
8601674 **MAPLECLIFFE HALL** VCTX 326400 Df Esd Canada Steamship Lines Inc. Gc Pfd Toronto, Ont. Canada Rdr RT	**17 831** 13 307 28 094	✠**100A1** Lake M 6/87-7mos Great Lakes & River St. Lawrence service ✠**LMC** EL of $2\frac{3}{8}$"SQ FN 7501	**1966**-4 Canadian Vickers Ltd.—Montreal, P.Q. (287) 222,51 22,97 8,179 215,65 22,86 11,92 P 28,7 F 17,7 1 dk RW rf nil NS 3BH WB11667t incl. Comb. btm & STs in holds 10480t	**M Bulk Carrier** 6 Ho 29,7 23,7 32,9 32,9 26,5 31,0 ER G.34 830 21 Ha (stl) (each 5,2 × 18,3) ER	4 Oil 2SA each 12Cy. 206 × 508 (comb.) sr geared to sc. shaft 8 000bhp (5 884kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont. Gen 2 × 500kW 575V 60Hz a.c. Controllable pitch propeller Fuel 460,5t (d.o.) 17kn
5220057 **MAPLEGARTH** GJNT 303192 **Cory Towage Ltd.** Rdr RT Liverpool United Kingdom	**213** 0 —	✠**100A1** SS 12/83 tug **LMC** EL (c) FN 343	**1962**-3 P. K. Harris & Sons Ltd. —Appledore (137) 30,48 8,64 3,506 27,89 8,08 4,20 RAD 1,9 B 11,0 rf 762 BK 76 4BH WB49t	**M Tug**	2 Oil 4SA each 6Cy. 260 × 368 with fluid couplings & sr reverse gear to sc. shaft Ruston & Hornsby Ltd. Lincoln Fuel 40,5t 12kn
5220069 **MAPLEHEATH** CYMZ ex Toiler 129767 **McAllister Towing & Salvage Inc.** RT Kingston, Ont. Canada	**1 686** 1 578 2 611	**BS**✻ Lake SS 4/80 Lake Ontario & River St. Lawrence service to Quebec City C27 FN 1445	**1911**-4 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (840) 80,78 12,96 4,630 FW 76,21 12,91 6,05 F 11,6 1 dk R mchy. removed 64 3BH WB391t	**Salvage Barge**	AuxB made41 fitted47 180lbf/in^2 (12,5bar)
7427142 **MAPLEWOOD** ZBWR ex Centaurman-87 366040 **Lometa Ltd.** Df Esd Buries Markes (Ship Management) Ltd. Gc Pfd Rdr RT Hong Kong Hong Kong (British)	**2 475** 1 112 3 560	✠**100A1** SS 11/79 chemical tanker Type A SG up to 1.6 in association with approved list of cargoes ✠**LMC** **UMS** EL Q $1\frac{1}{2}$"U2 FN 1825	**1976**-1 Hall, Russell & Co. Ltd.—Aberdeen (969) 89,18 14,03 5,900 83,60 14,00 7,83 P 23,2 F 11,3 1 dk rf nil 11BH WB1568T incl. comb. btm & STs 1402T	**M Tanker** Chemical 12 Ta ER cs 5 L.3 659	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport db (o.f.) 10,5kgf/cm^2 (10,3bar) Gen 3 × 180kW 1 × 60kW 415V 50Hz a.c. Fuel 321,0t 13,5kn
5172262 **MAPLEWOOD** ex Joan Lindsay-64 194224 **Javier Edwardo Ordonez** Rdr RT Vancouver, B.C. Canada	**126** 37 —		**1943** Peyton Co.—Newport Beach, Ca *32,31* 5,54 5,49	**Wood M Tug**	Oil 6Cy. 280 × 380 NE 51 Union Diesel Engine Co. Oakland, Ca
7395090 **MAPOSA CUARTO** EHBN HU-13 **Maritima Polux S.A.** 69-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 349	BV	**1976** Ast. de Huelva S.A.—Huelva (53) 41,15 9,33 4,014 35,51 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395193 **MAPOSA OCTAVO** EGXQ HU-13 **Maritima Polux S.A.** 73-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (63) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7386635 **MAPOSA PRIMERO** EGMP HU-13 **Maritima Polux S.A.** 38-3A Huelva Spain Df Esd Gc Rdr RT	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (27) 41,15 9,33 3,911 35,49 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 10,75kn
7386697 **MAPOSA QUINTO** EGWP Launched as Galgofer Segundo HU-13 **Maritima Polux S.A.** 70-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (33) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386714 **MAPOSA SEGUNDO** EHBA HU-13 **Maritima Polux S.A.** 67-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (35) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7395105 **MAPOSA SEPTIMO** EGXM HU-13 **Maritima Polux S.A.** 72-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (54) 41,15 9,33 4,011 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386702 **MAPOSA SEXTO** EGYN Launched as Galgofer Tercero HU-13 **Maritima Polux S.A.** 71-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (34) 41,15 9,33 4,011 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 11,75kn
7395088 **MAPOSA TERCERO** EGZB HU-13 **Maritima Polux S.A.** 68-3A Huelva Spain Df Esd Gc Rdr RT	**450** 204 —	BV	**1976** Ast. de Huelva S.A.—Huelva (52) 41,15 9,33 4,014 35,49 9,31 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn

6915934 Df Esd Gc Rdr RTm/h/v	**MAPUTO** ex Willem Heckroodt-85 **Direccao dos Servicos de Marinha da Provincia de Mocambique** Mozambique	556 — —	✠Classed LR until 8/71	**1969**-11 Barens SB. & Eng. Corp. Ltd. —Durban (38) 43,90 10,67 4,420 40,24 10,06 5,19 1 dk RW rf 686	**TD-E Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) & sc. shafts English Electric Co. Ltd. United Kingdo Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12k
7505530 A7D2022 039/81 Df Esd Gc Rdr RT	**MAQDEEM** **Qatar National Navigation & Transport Co. Ltd.** Doha Qatar	1 056 448 1 000	AB	**1981** Robin Shipyard (Pte.) Ltd.—Singapore (208) 57,51 4,501 51,16 13,11 5,52 F 17,7 1 dk rf 297	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 250 × 300 reverse reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 160kW a.c. Thw. thrust propeller fwd 13k
7027954 OASI Rdr RT	**MAQUI** ex Sonya-83 ex Seitoku Maru-75 **Petroleos del Peru (PETROPERU)** Callao Peru	970 532 941	BV (NK)	**1970** Uchida Zosen—Ise (686) 68,43 10,22 4,090 63,02 10,19 4,70 P 15,9 F 5,2 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 170	Oil 4SA 6Cy. 380 × 580 1 800bhp (1 324kW) Nippon Hatsudoki Kob Gen 1 × 40kW 225V a.c. Fuel 143,5t-5,0pd 13k
7827732 TFPO 1552 Df Esd Gc Pfd RT	**MAR** **Utver H/F** Olafsvik Iceland	492 193 396	NV	**1980** Est. Nav. de Viana do Castelo—Viana do Castelo (111) 53,47 10,70 4,676 47,40 10,51 6,89 F - 2 dks	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 2SA 7Cy. 300 × 450 2 350bhp (1 729kW) A/S Wichmann Rubbestadnes Gen 3 × 248kW 380V 50Hz a.c. 13,25k
5034513 TFSN 0023 Df Esd Rdr RT	**MAR** ex Baldur-66 **Hradfrystihus Grindavik H/f** Grindavik Iceland	101 32 —		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg *22,90* 6,08 6,02	**M Fishing** Side-fishing	Oil 4SA 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel (d.o.)
7711593 EAAZ Df Esd Gc Rdr RT	**MAR ADRIATICO** **E. N. Bazan San Fernando** Cadiz Spain	9 768 6 203 14 986	BV	**1982** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (210) 151,47 21,75 9,675 138,03 21,71 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER Cr 4(12,5) Der 2(50-35) 4(7)	Vee Oil 4SA 14Cy. 400 × 540 geared to sc. shaft 8 750bhp (6 436kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Spa
5220112 EBRL 7703 Df Esd RT	**MAR ALMEIRO** **Jose Irastorza y Compania S.A.** Vigo Spain	240 115 —	(BV)	**1957** Hijos de J. Barreras S.A.—Vigo (1075) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 10k
7911399 Df Esd Rdr RT	**MAR ANTARTICO** **Empresa de Pesca Mar Antartico S.A.** Tangier Morocco	198 65 113	BV	**1980** Est. Nav. do Mondego—Figueira da Foz (191) 34,52 3,001 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 240 × 330 sr geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Ki Gen 1 × 80kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller 12,5k
5220148 EBZL 7920 Df Esd RT	**MAR ANTILLES** **Manuel Gonzalez Garcia** Vigo Spain	207 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (16) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 with flexible coupling & sr geared to sc. shaft 390bhp (287kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 50,0t (d.o.) 10,5k
5220150 EDAW 8110 Df Esd RT	**MAR ARABIA** **Pescaboa S.A.** Vigo Spain	207 101 325	(BV)	**1959** Ast. Construcciones S.A.—Vigo (17) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 50,0t (d.o.) 11k
7009665 OASS Df Esd Gc Rdr RTm/h/v	**MAR ATLANTICO** ex Amstellaan-85 **Multimares Compania Naviera S.A.** Callao Peru	19 847 11 658 33 529	**✠100A1** CS 5/85 strengthened for ore cargoes, Nos. 2&6 holds may be empty (cc) **✠LMC** EL (Ht) 2$\frac{11}{16}$"U2 FN 7036	**1970**-5 Verolme Schpsw.—Alblasserdam (815) 184,16(BB) 25,71 11,202 172,22 25,66 15,19 P 30,2 F 16,2 1 dk rf nil NS 10BH WB10907t incl. DTf468t Comb. btm side and topside tanks in holds 9623t	**M Bulk Carrier** 7 Ho 18,5 18,2 17,9 17,9 17,9 17,9 17,9 ER G.40 496 7 Ha (stl) (each 11,9 × 12,0) Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Bros. Ltd. Winterth AuxB 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 506,0t (hvf) 15,5k
7229772 YYDF AJZ2-11646 Df Esd Gc Rdr RTm/h/v	**MAR AZUL** ex Rosa Roth-85 ex Cape Breton-78 ex Sandhorn-73 **Maritima Aragua S.A.** Maracaibo Venezuela	*6 266* *4 140* 9 450	**100A1** **LMC** EL W 495,0/50,0U2 FN 3652 (GL)	**1973** Werft Nobiskrug G.m.b.H. —Rendsburg (676) 142,70(BB) 17,35 6,058/7,671 132,70 17,20 10,32 F 20,2 2 dks rf nil SF 6BH WB1456T incl. DTf169T	**M General Cargo** Ice strengthened pt higher tensile steel 3 Ho ER 3 TwD G.13 879 B.12 879 TEU 248 C.Ho 156/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Ki db (o.f.) 3,4kgf/cm² (3,4bar) Gen 2 × 284kW 1 × 180kW 400V 50Hz a.c. Fuel 100,0t (d.o.) 550,0t (hvf)-20,5pd 16
7312816 C4GZ Rdr RT	**MAR AZUL** ex Donoso-86 ex Choshin Maru-80 **Senanque Shipping Co. Ltd.** Limassol Cyprus	226 64 102	GL (NK)	**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (436) 31,73 8,64 2,871 26,50 8,60 3,71 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 100kW 450V a.c. 2 Directional propellers Fuel 81,5t 12
5220186 EAFR 7557 Df Esd RT	**MAR BALTICO** **Alfredo Fernandez Filgueira** Vigo Spain	206 99 —	BV	**1955** Hijos de J. Barreras S.A.—Vigo (1027) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspo Hijos de J. Barreras S.A. Vi Controllable pitch propeller Fuel 47,5t (d.o.) 10
5220198 EFFL 7351 Esd	**MAR BANTRY** **Islena de Pesca y Salazon S.A.** Vigo Spain	224 119 —	BV	**1951** Construcciones S.L.—Vigo 33,79 7,37 3,175 7,35 4,14 1 dk	**Wood M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 2SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manches Fuel 74,0t (d.o.) 9,5

7012349 YYCZ AJZL- 11500 Df Esd Gc Pfd Rdr RTm/h/v	**MAR BELLA** ex Isar-85 Launched as Cap Vincent **Maritima Aragua S.A.** Maracaibo Venezuela	*4 889* *3 202* 7 435	**100A1** SS 3/85 strengthened for heavy cargoes **LMC** EL V 495,0/48,0U2 FN 2927 (GL)	**1970** Schlichting-Werft G.m.b.H. —Travemuende (1368) 116,69(BB) 17,25 6,509/7,503 107,96 17,20 9,91 F 9,2 2 dks rf nil 5BH WB1560T	**M General Cargo** 3 Ho 21,4 28,6 26,6 ER 3 TwD G.10 660 B.10 012 TEU 226 C.Ho 134/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 232kW 1 × 124kW 231/400V 50Hz a.c. Fuel 68,0t (d.o.) 432,0t (hvf) 15kn
6917114 CUWU A-2012-C Df Esd Rdr RT	**MAR BELO** **Sociedade de Pesca Mar Artico Ltda.** Aveiro Portugal	**182** 56 71	✠Classed LR until 4/7/80	**1969**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (81) 32,01 7,45 2,750 27,08 7,21 3,41 F 15,3 RW rf 787 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 28kW 380V 50Hz a.c. Controllable pitch propeller
7626451 IBHN Df Esd Gc Pfd Rdr RT	**MAR BIANCO** ex White Sea-86 **Compagnia Siciliana Trasporti Mare S.p.A. (CO.SI.MAR.)** Palermo Italy	T.Mk **1 599** 1 020 3 527 **3 174** 1 861 5 166	RI (GL) ✠Classed LR until 28/9/84	**1977**-9 Gotaverken Solvesborg AB —Solvesborg (86) 89,62 14,94 5,608/7,093 83,04 14,90 9,02 F 8,9 2 dks rf 102	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,5 ER G.6 926 B.6 041 TEU 192 C.Ho 120/20' C.Dk 72/20' 1 Ha (stl) (51,0 × 12,4) ER Cr 1(20)	Vee Oil 4SA 12Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 3 000bhp (2 207kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 300kW 2 × 200kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 320,0t (d.o.) 12,5kn
5220203 EBYI 7851 Df Esd RT	**MAR BLANCO** **Benito Gonzalez Fernandez** Vigo Spain	**207** 101 325		**1958** Ast. Construcciones S.A.—Vigo (15) 38,41 6,89 3,595 33,38 6,80 4,02 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 54,0t (d.o.) 10,5kn
5322491 LW3304 4359 RT	**MAR BRAVO** ex Toba Centauro-81 ex Shellplata-69 ex Renata-54 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**3 265** 1 839 4 053	✠Classed LR until 9/69	**1936**-4 Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (241) 106,18 17,10 4,128 4,50 RQD 28,1 Trunk 62,2 F 11,9 1 dk R	**TS Tank Barge** 14 Ta ER L.(oil) 5 195 HeCls. B	T 6Cy. (2) 391 (2) 635 & (2) 1021 × 700 2 400ihp (1 765kW) N.V. Werkspoor Amsterdam Fuel 282,5t (o.f.)-27,5pd 11kn
7220295 Df Gc Rdr	**MAR BRILLIANTE** ex Ryuho Maru No. 55-85 ex Hamazen Maru No. 35-84 **Productos Pesqueros Miguelez S.A.C.I.** Argentina	**349** 167 539	BV	**1972** K.K. Usuki Tekkosho—Usuki (841) 54,72 9,02 3,874 47,71 9,00 5,87 2 dks	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Controllable pitch propeller 14,5kn
7405118 Df Esd Rdr RT	**MAR CANTABRICO I** **Tiffany S.A.** Montevideo Uruguay	**213** 170 140	✠	**1978**-1 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (28) 32,90 (BB) 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf-	**M Fishing** Stern Trawler Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 24kW 220V 50Hz a.c.
6801482 ZGUF 399945 Df Esd Gc Pfd Rdr RTv	**MAR CARIBE** **Crowley Caribbean Transport Inc.** Georgetown Cayman Islands (British)	**2 658** 1 625 3 165	AB	**1967** Orenstein Koppel & Luebecker —Luebeck (657) 104,02 18,55 5,430 92,61 18,50 6,41 2 dks rf 356	**TM RoRo Cargo** Stern door Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 437,0t 18kn
6813174 Df Esd Gc Pfd Rdr RT	**MAR CARIBE** Launched as Arcos	**2 396** 1 235 3 449	✠Classed LR until 29/10/83	**1969**-1 Ast. Construcciones S.A.—Vigo (75) 106,00 14,53 5,519 95,79 14,51 8,51 F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 417	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. 15,5kn
7022605 Df Esd Gc Pfd Rdr RT	**MAR CARIBE PRIMERO** ex Ras el Bar-87 **Mahavi** Panama Panama	**2 394** 1 116 3 335	**✠100A1** M 6/87-6mos stern trawler **✠LMC** **✠Lloyd's RMC** EL S 1⅝"U2 FN 2209	**1970**-12 Hijos de J. Barreras S.A.—Vigo (1370) 106,00 14,53 5,131 96,02 14,51 8,49 F 43,6 2 dks RW rf 635 3BH to U dk 3 to 2nd dk WB195t	**TM Fishing** Stern Trawler Ref 3 Ho 25,5 21,0 23,0 ER In.3 738 3 Ha (stl) (each 4,5 × 2,9) ER	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 999,0t (d.o.) 15kn
5220239 EACM 7558 Df Esd RT	**MAR CASPIO** **Sebastian Soto Cousido** La Coruna Spain	**265** 90 —	BV	**1955** Hijos de J. Barreras S.A.—Vigo (1028) *31,00* 6,00 3,302 28,96 5,97 3,66 P 2,5 B 12,2 F 3,4 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 47,5t (d.o.) 10kn
8111166 622236	**MAR CIN II** **Mar Cin Corp.** Norfolk, Va United States of America	**153** 104 —		**1980** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,66* 7,29 3,87 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7224655 YYEG Df Esd Gc Rdr RTm/h/v	**MAR CORAL** ex Lemar-87 ex Cape Freels-82 ex Fleethorn-74 **Maritima Aragua S.A.** La Guaira Venezuela	*6 266* *4 140* 9 450	**100A1** **LMC** EL W 495,0/50,0U2 FN 3652 (GL)	**1972** Werft Nobiskrug G.m.b.H. —Rendsburg (675) 142,73(BB) 17,35 6,503/7,684 132,70 17,20 10,32 F 20,2 2 dks rf nil SF in TwDs 6BH WB1456T incl. DTf169T	**M General Cargo** Ice strengthened 3 Ho ER G.13 991 B.12 967 3 Ha (stl) (19,5 25,9 19,5 × 10,5) ER Cr 2(25) 2(12)	Vee Oil 4SA 12Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 284kW 1 × 180kW 400V 50Hz a.c. 16,5kn
7032222 3FCM2 1377 0-84 Df Esd Gc Rdr RTm	**MAR COURRIER** ex Maria-83 **Maritime Courier S.A.** Good Faith Shipping Co. S.A. Panama Panama	**9 101** 6 431 15 195	BV ✠Classed LR until 9/83	**1970**-12 Bartram & Sons Ltd.—Sunderland (425) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 14kn
5220253 EDBM Df Esd	**MAR CUATRO** **Industrias y Subproductos de la Pesca Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain	**207** 115 —	**✠100A1** SS 6/86 trawler **✠LMC** EL (c) i FN 317	**1960**-11 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (104) 34,83 6,84 3,576 30,87 6,44 3,81 P 13,5 F 5,2 RW rf 1092 BK 178 4BH	**M Fishing** Side Trawler	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) ✠ NE 3/74 Kloeckner Humboldt Deutz Koeln 11kn

5220265 EDDP 8140 Df Esd RT	**MAR DE AFRICA** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	346 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1088) 40,49 7,45 3,626 35,01 7,37 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Deu Hijos de J. Barreras S.A. Vig Fuel 83,0t (d.o.) 12k
7504378 EHNT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA DOS** **Jaime Cortes Llinares** ALGARPESCA S.A. Vigo Spain	284 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (111) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) Volun Larsconti Olsen e Hijos Alicant Controllable pitch propeller Fuel 191,5t (d.o.) 10,5k
7504380 EHIT Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA TRES** **M. Alminana Devesa** Alicante Spain	284 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (112) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 geared to sc. shaft 870bhp (640kW) A/S Volund Kobenhav Controllable pitch propeller Fuel 191,5t (d.o.) 10,5k
7504366 EHII Df Esd Gc Pfd Rdr RT	**MAR DE ALTEA UNO** **Francisco Alminana Devesa** Vigo Spain	284 77 201	BV	**1977** Construcciones Navales P. Freire S.A. —Vigo (110) 34,37 8,67 3,952 30,05 8,51 6,23 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 300 × 410 870bhp (640kW) Larsconti Olsen e Hijos Alicant Controllable pitch propeller Fuel 191,5t (d.o.) 10,75k
5220124 EDFS 8242 Df Esd Pfd RT	**MAR DE AMERICA** **Pescaboa S.A.** Vigo Spain	346 155 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1090) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 98,5t (d.o.) 11k
5220277 EBSU Df Esd	**MAR DE BARENTS** **Hijos de Antonio Armada S.L.** Vigo Spain	184 83 —	✠Classed LR until 5/1/79	**1958**-6 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (92) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon 11k
7100110	**MAR DE CORTEZ** ex Cape Falcon-70 **Naviera y Pesquera de Baja California S.A. de C.V.** Cabo San Lucas Mexico	440 — —		**1945** ............U.S.A. *35,67* 8,84 ... ... 1 dk	**Wood M Fishing**	Oil 560bhp (412kW) .... Fuel (d.o.)
7941057 Df RT	**MAR DE CORTEZ I** **Camilo Medrano** Mazatlan Mexico	104 54 —	(AB)	**1977** Ast. Monarca—Guaymas (607) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 1kW d.c. 9k
7941033 Df RT	**MAR DE CORTEZ II** **Camilo Medrano** Mazatlan Mexico	122 78 —	(AB)	**1977** Ast. Monarca—Guaymas (608) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9k
7941045 Df RT	**MAR DE CORTEZ III** **Camilo Medrano** Mazatlan Mexico	104 54 —	(AB)	**1977** Ast. Monarca—Guaymas (609) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (2,1 × 1,3)	Oil 4SA 6Cy. 137 × 165 reverse reductio geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9k
7944035 Df RT	**MAR DE CORTEZ IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	122 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (13) ... ... 18,09 6,01 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 30kW 1 × 1,5kW a.c. 8,5k
7944102 Df RT	**MAR DE CORTEZ IV** **Camilo Medrano** Mazatlan Mexico	104 54 —	(AB)	**1977** Ast. Monarca—Guaymas (610) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9
7944047 Df RT	**MAR DE CORTEZ IX** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	104 54 —	(AB)	**1976** Ast. Monarca—Guaymas (567) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 1,75kW d.c. 9
7944152 Esd RT	**MAR DE CORTEZ IX** **Pesquera Centenario S.A.** Mazatlan Mexico	104 54 —	(AB)	**1978** Ast. Monarca—Guaymas (632) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9
7944114 Df RT	**MAR DE CORTEZ V** **Camilo Medrano** Mazatlan Mexico	104 54 —	(AB)	**1977** Ast. Monarca—Guaymas (611) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9
7944009 Df RT	**MAR DE CORTEZ VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	104 54 —	(AB)	**1976** Ast. Monarca—Guaymas (564) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 1,75kW d.c. 9
7944126 Esd RT	**MAR DE CORTEZ VI** **Camilo Medrano** Mazatlan Mexico	104 54 —	(AB)	**1978** Ast. Monarca—Guaymas (614) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reductio geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 3kW 1 × 2kW d.c. 9

7944138 Df RT	**MAR DE CORTEZ VII** **Camilo Medrano** Mazatlan Mexico	**104** 34 —	(AB)	**1978** Ast. Monarca—Guaymas (615) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7943976 Df RT	**MAR DE CORTEZ VIII** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**122** 78 —	(AB)	**1976** Astillero Bellot S.A.—Puerto Penasco (20) ... ... 18,09 6,10 3,10 1 dk rf 64	**M Fishing** Side Trawler 1 Ho 7,4 1 Ha (stl) (5,2 × 5,8)	Oil 4SA 6Cy. 146 × 203 240bhp (177kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW 1 × 1,5kW a.c. 8,5kn
7944140 Df RT	**MAR DE CORTEZ VIII** **Camilo Medrano** Mazatlan Mexico	**104** 54 —	(AB)	**1978** Ast. Monarca—Guaymas (631) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,1)	Oil 4SA 6Cy. 159 × 203 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944023 Esd RT	**MAR DE CORTEZ X** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (580) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944164 Esd RT	**MAR DE CORTEZ X** **Camilo Medrano** Mazatlan Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (633) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 385bhp (283kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
5220289 EBSW 2011 Df Esd	**MAR DE ESCOCIA** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (94) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 61,0t 11kn
7012430	**MAR DE ESPANA** ex Proinsa Uno **Eduardo Santiago Rosales**	**169** 75 —	(BV)	**1970** Ast. Gondan—Puerto de Figueras (56) 26,88 6,61 25,02 6,57 3,54 1 dk	**M Fishing** Side Trawler 1 Ho ER G.166	Oil 4SA 12Cy. 150 × 150 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Fuel 59,5t (d.o.) 11,5kn
7531541 Df Esd Gc Rdr RTv	**MAR DE ESPANHA** **Empresa de Portos do Brasil S.A. (PORTOBRAS)** Imbituba Brazil	**244** 139 —	GL	**1976** Est. EBIN/So S.A.—Niteroi (73) 28,02 8,31 2,934 24,69 8,01 3,97 1 dk	**M Tug**	2 Oil 4SA each 7Cy. 235 × 330 geared to sc. shaft MAN Mecanica Pesada S.A. Taubate 12kn
7407661 EGSG Df Esd Gc Rdr RT	**MAR DE GALILEA** **Areapesca S.A.** Vigo Spain	**257** 107 301	BV	**1975** Const. Nav. Santodomingo—Vigo (419) 33,74 8,13 30,48 7,99 3,87 2 dks	**M Fishing** Side Trawler 2 Ho ER G.275	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
5220318 EFXO 6993 Esd	**MAR DE IRLANDA** **Juan Urrosolo Azpillaga** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side Trawler	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
5220344 EAYD 7612 Df Esd RT	**MAR DE ISLANDIA** ex Mar de Vigo-66 **Santiago Rodriguez Martinez** Vigo Spain	**207** 101 126	✠Classed LR until 8/1/71	**1956**-7 Hijos de J. Barreras S.A.—Vigo (1044) 33,51 6,05 3,328 29,01 6,00 3,66 F 5,5 RW rf 914 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 350 sr geared to sc. shaft 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10kn
5220320 Esd	**MAR DE LA ROCHELA** **Javier Sensat Curbera y otros** Vigo Spain	**202** 38 —		**1948** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25 3,239	**M Fishing** Side-fishing	Oil 6Cy. 330 × 415 430bhp (316kW) 11,5kn
5220332 EDDS 8141 Df Esd RT	**MAR DE LOS SARGAZOS** **Angel Hermano Vaqueiro** Vigo Spain	**346** 155 —	BV	**1960** Hijos de J. Barreras S.A.—Vigo (1089) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha	Oil 4SA 8Cy. 220 × 280 1 000bhp (736kW) E made74 fitted— Deutz Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 12kn
7117462 EBVS 1850 Df Esd Pfd RT	**MAR DE MARES** **Jose & Ricardo Garay** Gijon Spain	**212** 90 127	(BV)	**1971** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.105) 32,62 7,04 3,455 28,50 7,01 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha Cons. Echevarria Bermeo 13kn
8212075 EHNB Df Esd Gc Pfd Rdr RTv SatCom	**MAR DE SERGIO** **Pesquerias Hispano Africanas S.A.** Vigo Spain Sat Comm ID 1351145/ALSE	**2 546** 764 2 181	✠**100A1** SS 8/87 trawler ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Q 440,0/34,0U3(a) FN 1773	**1984**-6 Hijos de J. Barreras S.A.—Vigo (1482) 83,01 (BB) 15,65 7,224 72,01 15,00 9,61 2 dks rf 767 Box K 610 below base line. DK in way of freezer spaces 1 - 9 2BH extending to uppermost continuous dk 10BH to 2nd dk WB18T	**M Fishing** Side Trawler Tuna Ref 18 Ho ER In.2 048 18 Ha (stl) ER	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & dr reverse geared to sc. shaft 4 800bhp (3 531kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 675kW 2 × 420kW 380V 50Hz a.c. 2 Thw. thrust propellers fwd , 1 aft Fuel 600,5t (d.o.)
6705016 EFAE 8664 Df Esd Gc Pfd Rdr RTv SatCom	**MAR DE VIGO** Launched as Mar de Espana **Industrias y Subproductos de la Pesca Mar S.A.** Motopesqueros de Altura Reunidos S.A. (M.A.R.) Vigo Spain Sat Comm ID 1351165	**2 939** 1 629 4 882	BV	**1966** Ast. Construcciones S.A.—Vigo (59) 105,01 13,87 5,512 95,00 13,80 5,62 2 dks	**TM Fishing** Stern Trawler Ref Mchy.aft 2 Ho In.3 471 3 Ha (1,4 × 1,4) (3,8 × 2,9) (1,4 × 1,4)	2 Oil 4SA each 8Cy. 390 × 680 4 000bhp (2 942kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 4 × 288kW Fuel 538,5t (d.o.) 14,5kn
6523638 EESW 8612 Df Esd Gc Rdr RT	**MAR DEL CABO** **Pesquera Del Atlantico S.A.** Vigo Spain	**1 414** 624 1 417	✠Classed LR until 4/7/86	**1966**-3 Ast. Construcciones S.A.—Vigo (51) 76,03 12,04 4,750 67,01 12,01 7,29 F 13,5 2 dks RW rf 330 BK 102	**M Fishing** Stern Trawler Ref In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Hijos de J. Barreras S.A. Vigo Gen 3 × 280kW 380V 50Hz a.c. 12,75kn

5220368 EGEG 7142 Esd	**MAR DEL NORTE** **Masso Hermanos S.A.** Vigo Spain	**178** 92 —		**1949** Construcciones Navales P. Freire S.A. —Vigo 29,21 26,50 6,46 3,97	**Wood M Fishing** Side Trawler	Oil 6Cy. 240 × 370 240bhp (177kW) 11k
7047904 WY7948 523219	**MAR DEL NORTE** **Robert L. Krueger** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
7043154 WY6521 520258	**MAR DEL ORO** **Sea Fare Inc.** Tacoma, Wa United States of America	**156** 108 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) Fuel (d.o.) U.SA
7043166 WYZ5 733 519919	**MAR DEL PLATA** **Roy M. Huffington** Houston, Tx United States of America	**156** 108 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220370 LW3541 Df Esd Pfd RT	**MAR DEL PLATA** ex Else Skagbo-61 **Cia. Pesquera & Maritima S.A. (COPEMAR)** Mar del Plata Argentina	**114** 54 —		**1959** Orskovs Staalskibsvaerft I/S —Frederikshavn (3) 25,61 6,05 3,048 21,95 5,97 3,18 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshav
7305318 LW6517 5886 Df Esd Pfd Rdr RT	**MAR DEL SUD** ex Schout Velthuys-86 **Pesquera Mar Azul** Mar del Plata Argentina	**501** 240 —		**1973** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z96) 59,31 10,29 4,007 9,99 6,76 2 dks len 80	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 370 × 400 2 300bhp (1 692kW) Kloeckner Humboldt Deutz Koel
7215549 WY8547 524524	**MAR DEL SUD** **Charles E. King III** Juneau, Ak United States of America	**154** 104 —		**1969** ....Mobile, Al *24,36* 7,35 3,46	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
5220394 EFIG 7438 Esd	**MAR DEL SUR** **Flota Mar S.A.** Vigo Spain	**202** 38 —	(BV)	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (54) *28,99* 6,25 3,239 6,23 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel 56,0t (d.o.) 11,5k
6612752 HO2735 8053-PEXT2 Df Esd Gc Rdr RTm	**MAR DEL SUR DOS** ex Joana Vieira ex San Simone-78 **Idalthomas S.A.** Panama Panama	**612** 299 630	(RI)	**1966** Soc. Esercizio Cant.—Viareggio (557) 59,77 9,17 3,175 52,86 9,15 4,60 1 dk	**M Fishing** Side Trawler 1 Ho ER Der 1(3)	Oil 4SA 8Cy. 320 × 420 1 300bhp (956kW) S.A. Ansaldo Stab. Mecc. Genov Gen 3 × 152kW 220/380V Fuel 244,0t (d.o.) 13,5k
5220409 EDGZ 8243 Df Esd RT	**MAR DIEZ** **Motopesqueros de Altura Reunidos S.A. (M.A.R.)** Vigo Spain	**346** 155 —	BV	**1961** Hijos de J. Barreras S.A.—Vigo (1091) 40,49 7,45 3,626 35,01 7,36 4,14 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0) Der 3	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 116,0t (d.o.) 10k
5220423 EDCF Df Esd	**MAR DOS** **Arturo Barrero Alley** Vigo Spain	**207** 115 —	✠Classed LR until 11/11/77	**1960**-7 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (102) 34,96 6,84 3,576 30,87 6,75 3,81 P 13,5 F 5,2 RW rf 1092 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon 10k
7227750 EFEC Df Esd Rdr RT	**MAR GALLEGO** ex Adiskide-86 **Jose Ramon Romo Ormaechea** Bermeo Spain	**269** 129 —	BV	**1973** Ast. Gondan—Puerto de Figueras (74) 37,52 7,52 3,658 31,68 7,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 96,5t (d.o.) 10,75k
5220461 EEXV 6554 Esd	**MAR GRAN SOL** **Juan Urrosolo Azpillaga** Vigo Spain	**178** 92 —		**1947** Construcciones S.L.—Vigo *26,49* 6,46 3,556	**Wood M Fishing** Side-fishing	Oil 6Cy. 290 × 420 450bhp (331kW) Deutsche Werke A.G. Ke Fuel 39,5t (d.o.) 11k
5220473 EAJJ 6709 Df Esd RT	**MAR GROENLANDIA** ex Groenlandia **D. Claudino Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,52* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel 42,5t (d.o.) 11,5k
7215551 WY8894 525608	**MAR GUN** **Ildhuso Fisheries Inc.** Seattle, Wa United States of America	**191** 130 —		**1969** ....Tacoma, Wa *31,09* 7,50 3,36	**M Fishing** Stern Trawler	Oil 665bhp (489kW) .... Fuel (d.o.)
5220306 EBTA 2009 Df Esd RT	**MAR HEBRIDAS** **Manuel Serra Escala y Martin Rodrigez Domingo** Ferrol Spain	**184** 83 —	BV ✠Classed LR until 12/70	**1958**-3 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (95) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 640bhp (471kW) NE 74 Baudou Internacional Diesel S.A. Zuma Fuel 58,0t 11k
5220485 EBSP 2024 Df Esd	**MAR HISPANICO** **Hijos de Antonio Armada S.L.** Ferrol Spain	**184** 83 —	✠Classed LR until 5/1/79	**1958**-5 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (93) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 RW rf 1067 BK 152	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 390bhp (287kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 61,0t 11k
7717793 EDSC Df Esd Gc Pfd Rdr RT	**MAR LIGURIA** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**9 704** 7 083 15 384	✠**100A1** SS 9/87 strengthened for heavy cargoes, certified container securing arrangements ✠**LMC** **UMS** EL Ot 550,0/52,0U3 FN 4504	**1983**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (249) 144,00 21,44 8,941 134,02 21,40 12,20 P 7,4 F 10,7 2 dks rf nil 6BH WB5434T incl. No. 3 hold 3365T	**M General Cargo** 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 191 4 Ha (stl) (13,5 × 8,0) (20,2 7,5 20,2 × 12,6) ER Cr 4(12,5)	Oil 2SA 8Cy. 450 × 900 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilba AuxB (Comp) 7.3kgf/cm^2 (7.2bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 110,0t (d.o.) 1 043,0t (hvf)

7010274 LW4933 Df Esd Gc Pfd Rdr RT	**MAR MANSO** ex Kakuryo Maru No. 11-79 **Lunmar Naviera S.A.C.** Buenos Aires Argentina	**997** 585 2 470	NK	**1969** Imabari Zosen—Imabari (245) 71,40 11,43 5,490 67,01 10,94 5,77 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 2 638	Oil 4SA 6Cy. 380 × 540 1 800bhp (1 324kW) Makita Tekkosho Takamatsu Gen 2 × 40kW a.c. 11kn
5220502 EAYP 7620 Df Esd RT	**MAR MAYOR** Launched as Prieria **Eugenio Gonzalez Martinez** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1047) 35,13 6,89 3,550 30,00 6,80 3,97 1 dk RW	**M Fishing** Side Trawler Mchy.aft 2 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) NE 74 Deutz Hijos de J. Barreras S.A. Vigo Fuel 65,0t (d.o.) 11kn
7610672 EHOP Df Esd Gc Rdr RT	**MAR MEDITERRANEO** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**9 835** 6 257 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (202) 151,47 21,75 9,673 138,00 21,70 12,70 . 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 TEU 346 C.346/20' 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER 6W Cr 4(12,5) Der 2(35-50) 4(7)	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Fuel-32,5pd 15,25kn
5220538 EAYW 7635 Df Esd	**MAR MENOR** Launched as Filgueira **Flota Mar S.A.** Vigo Spain	**240** 97 142	BV	**1956** Hijos de J. Barreras S.A.—Vigo (1048) 35,13 6,89 3,550 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 1 Ha	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) E made73 fitted— Kloeckner Humboldt Deutz Koeln 11kn
5220540 EAYV 7654 Df Esd RT	**MAR MUINOS** Launched as Ribadavia **Jose Irastorza y Compania S.A.** Vigo Spain	**240** 97 142	(BV)	**1956** Hijos de J. Barreras S.A.—Vigo (1049) 35,13 6,89 3,550 29,75 6,80 4,22 1 dk RW	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 75,0t (d.o.) 10,75kn
7610684 EHRT Df Esd Gc Rdr RTm/h/v	**MAR NEGRO** **Compania Maritima del Nervion S.A.** Sociedad de Gestion de Buques S.A. Bilbao Spain	**5 869** 3 370 9 543 **9 835** 6 208 14 620	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (203) 151,47 21,75 —/9,351 138,00 21,70 12,70 2 dks	**M General Cargo** 4 Ho 4 TwD ER G.21 720 B.19 541 TEU 346 4 Ha (stl) (12,5 × 10,5) (20,2 20,2 13,4 × 12,8) ER 6W Cr 4(12,5) Der 2(50) 4(7)	Oil 2SA 6Cy. 680 × 1250 9 960bhp (7 326kW) Sulzer Ast. Espanoles S.A. Spain Gen 3 × 480kW a.c. Fuel 202,0t (d.o.) 1 235,0t (hvf)-32,0pd 15,25kn
7218101 Df Esd Pfd Rdr RTh	**MAR NOSSO** **Pescarias Euromar Ltda.** Leixoes Portugal	**183** 56 79	✠**100A1** SS 9/83 stern trawler ✠**LMC** EL (c) i $\frac{7}{8}$"U2 FN 288	**1972**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (94) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 28kW 1 × 42kW 380V 50Hz a.c. Controllable pitch propeller 13kn
6813318 CONG Df Esd Gc Pfd Rdr RTh	**MAR OCEANO** ex Pescafria Cuarto-70 **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Habana Cuba	**2 396** 1 235 3 453	✠Classed LR until 15/7/83	**1968**-12 Ast. Construcciones S.A.—Vigo (74) 106,00 14,53 5,500 95,79 14,51 8,51 B & F 42,7 2 dks RW rf 635	**M Fishing** Stern Trawler Ref 2 Ho 25,9 21,4 ER In.3 417 2 Ha (stl) (4,5 3,9 × 2,9) 6W Der 6(28)	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 400kW 380V 50Hz a.c. Fuel 900,0t (d.o.) 15,5kn
5220564 EDGY 8349 Df Esd RT	**MAR ONCE** **Hermanos Sibon Jimenez** Vigo Spain	**348** 162 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1092) 42,14 7,45 3,626 7,37 4,14 1 dk RW	**M Fishing** Stern Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 106,0t (d.o.) 11,25kn
7005255 OASR Df Esd Gc Rdr RTm/h/v	**MAR PACIFICO** ex Amstelbrink-83 ex Hollands Brink-77 **Multimares Compania Naviera S.A.** Lima Peru	**16 170** 10 576 27 213	✠**100A1** CS 2/85 ✠**LMC** EL Ft 2$\frac{5}{8}$"U2 FN 6185	**1970**-3 Nippon Kokan K.K.—Shimizu (284) 175,60 22,92 10,958 164,60 22,86 14,71 P 32,0 F 13,8 2 dks, 2nd dk for light cargoes only rf 102 conv Bulk Carrier 77 conv General Cargo 79 NS 8BH WB9071t incl. Comb. btm & STs in Nos. 1, 3, 4 & 5 holds 2861t, topside tanks in holds 5090t	**M Bulk Carrier** 6 Ho 18,4 19,5 20,4 20,4 20,4 20,4 ER G.35 695 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(10)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 831,0t (hvf) 15,5kn
7101011 WY8221 524001	**MAR PACIFICO** **King Sea Corp.** Seattle, Wa United States of America	**172** 117 —		**1969** ....Mobile, Al *24,36* 7,35 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) .... Fuel (d.o.)
6423436 ICMU 1540 Df Esd Gc Rdr RT	**MAR PICCOLO** **Cementir S.p.A.** Sidermar di Navigazione S.p.A. Napoli Italy	**4 156** 2 005 5 856	AB RI	**1965** Ansaldo S.p.A.—Livorno (1618) 114,33 16,36 6,909 105,16 16,31 7,93 P 27,2 F 12,5 1 dk RW rf 127	**M Cement Carrier** Self-unloader 3 Ho 33,0 13,5 15,3 ER 3 Ha (stl) (each 8,0 × 6,4) ER	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W S.A. Ansaldo Stab. Mecc. Genova Gen 3 × 180kW 380V 50Hz a.c. Fuel (hvf) 15kn
7381415 LPAB Df Esd Gc Pfd Rdr	**MAR PIONERO** ex Ryuho Maru No. 37-86 **Pionera S.A.P.N.I.C.E.I.** Puerto Madryn Argentina	**349** 183 512	BV	**1974** Yamanishi Zosen K.K.—Ishinomaki (778) 56,01 9,12 3,480 50,81 9,10 5,59 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7329089 EDFJ Df Esd Rdr RT	**MAR ROJO** ex Juancho-82 **America & Galicia S.A.** Marin Spain	**288** 153 203	BV	**1974** Ast. Gondan—Puerto de Figueras (89) 37,01 7,52 3,582 32,01 7,50 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 000bhp (736kW) Alpha Cons. Echevarria Bermeo Fuel 120,0t (d.o.) 10,5kn
5329425 IPWH 171	**MAR SICULO** ex Sir Bernard Reilly-63 ex Empire Katy-48 **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**298** 2 —	(RI) *Classed BC until 2/64	**1945** Goole SB. & Repairing Co. Ltd. —Goole (402) 34,75 9,15 3,645 31,98 9,12 4,12 1 dk	**S Tug** Mchy.aft	T 3Cy. 419 724 & 1194 × 762 Amos & Smith Ltd. Hull Fuel (o.f.)
5220588 EAKH 6785 Df Esd RT	**MAR TERRANOVA** **D. Herminio Sanroman Otero** Vigo Spain	**167** 91 —	(BV)	**1946** Hijos de J. Barreras S.A.—Vigo *30,55* 6,00 2,960 5,97 3,28 1 dk	**M Fishing** Side Trawler 8 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.) 11,5kn

8115461	**MAR TIRRENO**	*10 713*		**1983** Ast. Alianza S.A.—Avellaneda (43)	**M Tanker**	Oil 2SA 4Cy. 680 × 1250
LPAC		*6 753*		153,98 23,53 7,600		7 600bhp (5 590kW) Sulz
	La Naviera Linea Argentina de	17 968	NK	146,01 23,50 10,90	SBT	Mitsubishi Heavy Industries Ltd. Kob
Df Esd	**Navegacion Maritima y**			B 8,6 F 16,2 1 dk	Mchy.aft	Thw. thrust Contr. pitch propeller fwd
Gc Rdr	**Fluvial S.A.C.**				L.(oil) 23 467	13k
RT	Buenos Aires Argentina					
7388396	**MAR TORRES**	**257**		**1976** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 8Cy. 222 × 292
EHEB	Launched as Campanares	107		(432)	Stern Trawler	960bhp (706kW)
	Tarpon S.A.	301	(BV)	35,41 8,21 3,501	Mchy.aft	Mirrlees Blackstone (Stamford) Ltd. Stamfor
Df Esd	Vigo Spain			31,96 8,01 5,90		Fuel 139,0t (d.o.) 12,25k
Gc Rdr				2 dks		
RT						
7326386	**MAR TRANSPORTER II**	*11 742*	✠**100A1** SS 6/83	**1973**-9 Kanasashi Zosensho—Shimizu	**M Bulk Carrier**	Oil 2SA 7Cy. 620 × 1400
TCSX	ex Grand Globe-83	*6 708*		(1035)		9 400bhp (6 914kW) B&W
5181	**Denmar Denizcilik A.S. (Denmar**	19 184	✠**LMC**	155,12(BB) 22,84 9,265	4 Ho 26,3 27,2 26,9 26,9 ER	Mitsui SB. & Eng. Co. Ltd. Taman
Df Esd	**Shipping Inc.)**		EL Dt 2$\frac{7}{16}$"U2	146,01 22,80 12,65	G.23 004 B.22 063	AuxB (o.f.) 8kgf/cm^2 (7,9bar)
Gc Pfd	Semih Sohtorik Deniz Isletmeciligi		FN 5177	P 29,3 F 14,7 1 dk	4 Ha (stl) (16,4 18,7 18,7 18,7 ×	e(ex.g) 12kgf/cm^2 (11,8bar)
Rdr RT	ve Agentelik A.S. (Semih			RW rf nil	10,9) ER	Gen 3 × 320kW 445V 60Hz a.c.
	Sohtorik Management &			NS 6BH WB6272T incl. Comb. btm &	4W Der 4(20)	Fuel 1 442,0t (hvf) 14,75k
	Agency Inc.)			STs in way of Nos. 2, 3 & 4 holds 1622T		
	Istanbul Turkey			Topside tanks in way of Nos. 2, 3 & 4		
				holds 2253T		
8102969	**MAR 14**	**295**		**1981** Champion Shipyards Inc.—Pass	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 sr
WUS6	ex PBR/349-86	200		Christian, Ms (004)	Deck Cargo	reverse geared to sc. shafts
433	**First National Bank of**	700	AB	3,650		1 860bhp (1 368kW)
643324	**Commerce**			52,13 12,20 4,27		General Motors Corp., Detroit Diesel
Esd Pfd	New Orleans, La United States			F 16,5 1 dk		Allison Div. Detroit,M
Rdr RT	of America			rf 559		Gen 2 × 75kW a.c.
						Thw. thrust propeller fwd
						12k
8203074	**MAR 22**	**284**		**1982** Moss Point Marine Inc.—Escatawpa,	**TM Supply Ship**	2 Vee Oil 2SA each 16Cy. 146 × 146 sr
KUS6458	ex PBR/370-87	192		Ms (026)	Deck Cargo	reverse geared to sc. shafts
645894	**Louisiana National Bank**	1 200	AB	3,680		1 860bhp (1 368kW)
Esd Pfd	New Orleans, La United States			52,74 12,20 4,27		General Motors Corp., Detroit Diesel
Rdr RT	of America			F 15,0 1 dk		Allison Div. Detroit,M
				rf 533		Gen 2 × 75kW a.c.
						Thw. thrust propeller fwd
						12k
7106176	**MARA**	**2 963**		**1971** Tohoku Zosen—Shiogama (131)	**M General Cargo**	Oil 4SA 6Cy. 380 × 580
ELHG3	ex Mawan-87 ex Bohol-83	1 891		85,83 15,30 7,452		2 000bhp (1 471kW)
8098	ex Saint Nazaire-81	5 656	AB	79,25 15,24 9,15	Str. heavy cargoes	Hanshin Nainenki Kogyo Osak
Df Esd	**Mara Maritime Co.**			1 dk	4 Ho 12,1 14,6 11,5 15,8 ER	Gen 2 × 130kW 450V 60Hz a.c.
Gc Rdr	SO.CO.MAR S.r.l.			rf nil	G.6 401	Fuel 28,0t (d.o.) 243,0t (hvf)-8,0pd 11,5k
RTm/h/v	Monrovia Liberia				4 Ha (stl) (7,9 9,7 9,7 9,7 × 7,6) ER	
7803695	**MARA**	**101**		**1979** Cant. Nav. M. Morini & C.—Ancona	**M Fishing**	Oil 4SA 8Cy. 222 × 292 reverse geared to
	ex Claudia-84 ex Nuovo Ner-83	37		(164)	Stern Trawler	sc. shaft
741	ex Aldo B-82	—		27,56 6,81		540bhp (397kW)
Esd Rdr	**Rosato Paolo E.C.**			22,03 6,61 3,20		Mirrlees Blackstone (Stamford) Ltd. Stamfor
RT	Ancona Italy			1 dk		
5220643	**MARABELL**	**316**		**1943** South Coast Co.—Newport Beach,	**Wood TM Research**	2 Vee Oil 2SA each 8Cy. 165 × 178
CYFQ		201		Ca	Hydrographic	1 000bhp (736kW)
179625	**Sealand of the Pacific Ltd.**	467		41,71 7,52 3,271		General Motors Corp. Detroit,M
Esd Gc	Victoria, B.C. Canada			7,47		Gen 2 × 30kW 120V d.c.
Rdr RTm				2 dks		Fuel 21,5t (d.o.) 11,5k
				rf 838 conv Yacht 53		
7508659	**MARACA**	**77 929**	✠**100A1** SS 8/86	**1981**-9 Verolme Est. Reunidos do Brasil	**M Ore/Oil Carrier**	Oil 2SA 10Cy. 900 × 1550
PPVG		53 153	ore or oil carrier	S.A.—Angra dos Reis (B53)		29 000bhp (21 331kW) Sulz
9167	**Petroleo Brasileiro S.A.**	133 752	✠**LMC** **UMS**	276,59(BB) 43,54 16,122	IGS (LR) pt higher tensile steel	Ishikawajima do Brasil Rio de Janei
Df Esd	**(PETROBRAS)**		**IGS**	265,01 43,50 24,01	5 Ho 34,9 40,0 40,0 40,0 40,0	2 WTAuxB 20kgf/cm^2 (19,7bar)
Gc Pfd	Frota Nacional de Petroleiros		EL Zt 742,5/100,0U3	P 55,8 F 22,0 1 dk	8 Wing Ta ER	e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C
Rdr	(FRONAPE)		FN 17891	rf nil	L.(oil) 161 674 Ore 76 555	20kgf/cm^2 (19,7bar)
RTm/h/v	Rio de Janeiro Brazil			7BH WB49077T incl. clean ballast tanks	10 Ha (stl) (each 12,9 × 12,9) ER	Gen 3 × 1200kW 450V 60Hz a.c.
				25925T & STsa3685T		Thw. thrust propeller fwd
						Fuel 763,0t (d.o.) 7 494,5t (hvf)-97,5pd
7001352	**MARACAIBO**	T.Mk		**1970** Howaldtswerke-Deutsche Werft	**M General Cargo**	Oil 2SA 8Cy. 900 × 1600
YXFQ	ex Rubystone-72	**8 355**		—Hamburg (1)	Ref	20 000bhp (14 711kW)
	Compania Anonima Venezolana	4 797	AB	165,00(BB) 23,65 9,106/9,818	6 Ho 15,3 19,9 18,3 3,2DTp&s	Fiat S.G.M. Torin
Df Esd	**de Navegacion (CAVN)**	12 145		155,00 23,60 13,62	19,9 20,8 ER 23,6 15 TwD	Gen 3 × 651kW
Gc Pfd	Maracaibo Venezuela	**11 495**		P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4	G.22 630 B.18 494 In.1 437 L.818	Fuel 1 746,5t
Rdr RT		6 775		& 5 holds	TEU 212	
		14 275		rf nil	C.Ho 142/20' C.Dk 70/20'	
					8 Ha (stl) (7,0 × 5,9) (12,8 12,8	
					12,8p&s 12,8p&s × 7,7) ER (7,1	
					× 5,2)	
					Der 1(50) 2(30) 16(10) 5(5)	
6909600	**MARACAIBO**	**188**		**1966** Ast. Jorge Labarthe S.A.—Callao	**M Fishing**	Oil 4SA 8Cy. 159 × 203
		95		*27,59* 7,32	Side-fishing	510bhp (375kW)
	Fabrica de Conservas Neptuno	—		3,38		Caterpillar Tractor Co. Peoria, Illino
Esd RT	**S.A.**			1 dk		
	Chimbote Peru					
6807242	**MARACAIBO REEFER**	T.Mk	✠**100A1** CS 8/87	**1968**-5 Mitsui SB. & Eng. Co. Ltd.	**M Refrigerated Cargo**	Oil 2SA 9Cy. 840 × 1800
SXAF	ex Macedonian Reefer-87	**9 504**	TwDa—vegetable oil or	—Tamano (786)		20 700bhp (15 226kW) B&W
8198	ex Wild Mallard-81 ex Mataura-77	4 458	chemicals FP above	164,60 22,79 9,189	5 Ho 21,2 20,7 23,2 20,7 ER	Mitsui SB. & Eng. Co. Ltd. Tamar
Df Esd	**National Renewal Compania**	11 919	65,5°C	153,93 22,71 14,08	17,3	AuxB 128lbf/in^2 (8,9bar)
Gc Pfd	**Naviera S.A.**		✠**LMC**	F 32,7 2 dks, 3rd dk in Nos. 2, 3 & 4	G.2 496 B.2 216 In.14 010 L.206	WTAuxB 128lbf/in^2 (8,9bar)
Rdr	Comninos Brothers Shipping Co.		✠**Lloyd's RMC**	holds	7 Ha (stl) (6,8 × 7,0) (12,5 × 7,6)	e(ex.g) 200lbf/in^2 (13,8bar)
RTm/h	S.A.		EL Dt 2$\frac{7}{16}$"U2	RW rf 76	(12,5p&s 12,5p&s × 6,7) ER	Gen 4 × 400kW 445V 60Hz a.c.
	Piraeus Greece		FN 5664	7BH WB94t	(10,3 × 7,6)	Fuel (hvf) 20k
					6W Cr 4(5) Der 3(25) 1(10)	
7024512	**MARACAY**	T.Mk	✠**100A1** SS 4/86	**1970**-12 A/B Finnboda Varf—Stockholm	**M RoRo Cargo**	Vee Oil 4SA 16Cy. 450 × 550
C6BS2	ex Abaco Star-87	**2 847**	Ice Class 1	(389)	12P	6 000bhp (4 413kW)
708859	ex Sand Shore-86	1 433	✠**LMC** **UMS**	113,49 16,11 6,820	Stern door	Atlas-MaK Maschinenbau Ki
Df Esd	ex Nopal Shore-77 ex Mignon-74	5 182	EL U 1$\frac{7}{8}$"U2	103,21 16,06 12,20	1 Ho 67,9 ER	Gen 3 × 252kW 440V 60Hz a.c.
Gc Pfd	**Zamora Ltd.**		FN 2917	2 dks	B.9 410	Thw. thrust Contr. pitch propeller fwd
Rdr RT	Nassau Bahamas			rf nil	1 Ha (stl) (13,1 × 3,9) ER	Fuel 642,0t (hvf) 16k
				NS Coll BH to U dk 2 to 2nd dk		
				WB1828t incl. DTf75t Comb. btm & STs		
				in hold 301t		

5220679 PUZA RT	**MARAGOGIPE** **Companhia de Navegacao** **Bahiana S.A.** Salvador Brazil	**494** 218 —		**1962** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1097) 46,16 8,36 42,52 8,01 3,51 1 dk RW	**TM Ferry** —P	2 Oil 4SA each 8Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim
8327442 T57	**MARAH** **Zawat H. Abyad & Hamid A. S.** **Dib** Tripoli Lebanon	**377** 233 711	HR	**1978** Saild El Badawi—Tripoli 57,94 8,26 ... ... 1 dk	**M General Cargo** 1 Ho 1 Ha 3W Der 3(-)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
5220681 5909	**MARAJO I** Brazil	**327** 252 —		**1953** J. F. Diego—Santos *37,10* 8,51 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 290 × 425 Maschinenbau Kiel A.G. Kiel
7356563 SVWC 329 Df Esd Gc Pfd Rdr RT	**MARAKI** ex Firbank-83 ex Sibonga-79 ex Firbank-77 **Nemo Navigation Corp.** Chios Greece	T.Mk **7 545** 4 235 12 945 **11 282** 7 050 16 925	**✠100A1** SS 5/85 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL Ct pt2$\frac{3}{8}$" pt2$\frac{7}{16}$"U2 FN 5253	**1976**-11 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (2) 161,53 21,42 8,230/9,732 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299T incl. DTmF 1619T & Tunnel tank 515T	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 × 7,7) (13,5 × 7,7) (13,5p&s × 7,7) (13,5p&s × 7,7) ER (13,5 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 103,0t (hvf)-38,5pd 17kn
6400264 GMUQ 305895 Esd Pfd RTm/v	**MARAL R.** ex Ortolan-79 **Boston Offshore Maintenance** **Co. Ltd.** London United Kingdom	**385** 184 460	✠CLASS DELETED	**1964**-1 J. Lewis & Sons Ltd.—Aberdeen (343) 45,27 8,49 3,245 39,63 8,39 4,42 RAD 10,4 RFD 5,5 1 dk RW rf 76	**M General Cargo** 1 Ho 24,9 ER B.746 1 Ha (stl) (18,5 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 455bhp (335kW) W. H. Allen, Sons & Co. Ltd. Bedford Gen 2 × 15kW 220V d.c. Fuel 27,5t (d.o.) 10kn
			STRANDED AFTER FIRE 8/87 — TO BE BROKEN UP			
5153515 A6E2023 189/75 Df Esd RTm	**MARALIE** ex Hollandia-70 ex Holland-62 **Hamza Maritime** Dubai United Arab Emirates	**310** 158 368	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1012) 43,69 7,40 2,794 7,35 P 13,2 B 8,0 F 8,0 1 dk	**M General Cargo** 1 Ho 25,7 ER G.590 B.555 1 Ha (9,5 × 4,5) ER 2W	Oil 4SA 4Cy. 260 × 365 240bhp (177kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 6kW 110V d.c. Fuel 31,5t (d.o.) 8,5kn
5016573 HZXG SA1214 Df Rdr RTm/h/v	**MARAM** ex Kalakukko-81 ex Andrea Mantegna-80 **Georeda Ltd.** Jeddah Saudi Arabia	**2 164** 1 154 610	(RI)	**1962** Cant. Nav. Apuania—Marina di Carrara (65) 95,10 12,53 3,801 85,50 12,50 5,69 2 dks RW rf 254 conv Ferry/General Cargo 80	**TM Research** Hydrographic Survey 600P 1 Ho 13,7 B.705 1 Ha (stl) (5,7comb. × 2,9) Cr 1(3)	2 Oil 2SA each 5Cy. 480 × 640 4 860bhp (3 575kW) S.A. Fiat S.G.M. Torino Gen 4 × 115kW 440V 60Hz a.c. Fuel 60,0t (d.o.) 240,0t (hvf)-30,0pd 14kn
8123896 IBUM 1020 Df Esd Gc Pfd Rdr RTh	**MARAMOZZA** **Carbofin S.p.A.** Palermo Italy	**6 994** 4 084 12 000	AB RI	**1983** Cant. Nav. M. & B. Benetti —Viareggio (120) 142,25(BB) 18,62 8,102 132,01 18,61 10,27 P 36,0 F 10,1 1 dk rf nil	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	Oil 2SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.) 16kn
6724074 YQAJ 235 Df Esd Gc Rdr RT	**MARAMURES** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**16 607** 5 371 25 606	RNR ✠Classed LR until 10/69	**1967**-9 Hitachi Zosen—Innoshima (4098) 181,11 24,87 9,500 172,02 24,80 12,91 P 31,4 F 18,0 1 dk rf 51	**M Ore Carrier** 3 Ho 39,7 39,4 39,7 ER G.13 017 6 Ha (stl) (each 14,0 × 8,8) ER	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 240kW 380V 50Hz a.c. Fuel 2 235,5t 16kn
5220708 124538	**MARANA** **J. C., M. M. & W. B. Roche** *Hobart, Tas.* Australia	**108** 49 —		**1908** Purdon & Featherstone—Hobart, Tas. *29,84* 6,41 ... ... 1 dk	**Wood S General Cargo**	C 2Cy. 330 & 673 × 457 Ross & Duncan Glasgow
5093272 JWLW 14644 Df Esd Pfd Rdr RT	**MARANDI** ex Nerland Viking-85 ex Doscherholmen-79 **Partrederi Marandi** Paul Christensen Egersund Norway	**236** 114 —		**1957** Skaalurens Skibsbyggeri A/S —Rosendal (190/4) 37,34 6,74 6,71 3,36 1 dk len 66	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 300 780bhp (574kW) NE 66 A/S Bergens M/V Bergen Fuel 20,5t (d.o.)-1,0pd 11kn
7516137 OAMM Df Esd Gc Pfd Rdr RT	**MARANON** **Compania Peruana de Vapores** **S.A. (CPV)** Callao Peru	**15 297** 10 435 25 035	**✠100A1** SS 7/87 bulk carrier strengthened for heavy cargoes, hold Nos. 2 & 5 may be empty Ice Class 3 **✠LMC** EL Ft 577,5/58,0U3 FN 6142	**1981**-8 SIMA Servicio Industrial de la Marina—Callao (26) 180,35(BB) 22,92 10,211 167,88 22,86 13,72 P 30,8 F 15,3 1 dk 2nd dk in Nos. 2, 3 & 5 holds rf 51 8BH WB10279T incl. Comb. btm & STs in holds 1942T topside tanks in Nos. 1, 4 & 6 holds 1569T UnDksm 353T, No. 4 hold 5319T	**M General Dry Cargo/Bulk Carrier** pt higher tensile steel 6 Ho 21,7 20,8 19,2 20,8 19,9 22,4 5 TwD ER 6 Ha (stl) (13,2 13,2 13,2 13,2 13,2 13,2 × 11,6) ER Der 2(40) 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 390kW 450V 60Hz a.c.
6715138 CE8092 Df Esd RTv	**MARANON 1** ex Argos VIII-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6714902 CE8084 Df Esd RTv	**MARANON 2** ex Argos IX-76 **San Luis SCR Ltda.** Chimbote Peru	**158** 69 135	(GL)	**1967** Ast. Picsa S.A.—Callao 24,52 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
6621442 CE8431	**MARANON 3** ex PH 13-76 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6621454 CE8432 Esd RT	**MARANON 4** ex PH 14-76 **Pesquera San Martin de Porres** **SCR Ltda.** Chimbote Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois

6621507 Esd RT	**MARANON 5** ex PH 15-75 **Los 25 de Cristo SCR Ltda.** Chimbote Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,10 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6702844 CE8434 Esd RT	**MARANON 6** ex PH 16-76 **Maranon SCR Ltda.** Chimbote Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6702856 Esd RT	**MARANON 7** ex PH 17-75 **Peruana de Pesca S.A.** **(PEPESCA)** Chimbote Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao (163) *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6703874 CE8281 Esd RT	**MARANON 8** ex PH 19-76 **Pesquera Jasna SCR Ltda.** Chimbote Peru	**158** 69 —	 (GL)	**1966** Ast. Picsa S.A.—Callao *24,51* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illi
6715267	**MARANON 9** ex Sol III-79 **Companhia Pesquera "El Sol"** **S.A.** Chimbote Peru	**158** 69 —		**1967** Ast. Picsa S.A.—Callao *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illi
7808621 PFTE Df Esd Gc Rdr RT	**MARANT** ex Engel Klein-83 **Rederij Marant C.V.** Amons & Co. Hardinxveld Netherlands -Giessendam	**942** 602 1 538	 BV	**1979** Schps. Barkmeijer Stroobos B.V. —Stroobos (211) 65,84 11,10 4,319 59,97 10,71 5,11 1 dk	**M General Cargo** 1 Ho ER G.2 018 B.1 932 1 Ha (stl) (33,6 × 7,7) ER Der 2(6)	Oil 2SA 8Cy. 220 × 380 1 000bhp (736kW) Brons Industrie N.V. Appinged Gen 3 × 48kW 380V 50Hz a.c. 10,75
7310909 CSDM I-424 Df Esd Gc Pfd Rdr RTh/v SatCom	**MARAO** **Sociedade Portuguesa de** **Navios Tanques S.A.** **(SOPONATA)** Lisboa Portugal Sat Comm ID 1706107	**69 296** 53 182 135 000	 NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (666) **1972** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** IGS 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B& Eriksbergs M/V A/B Gotebo Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,25
6519106 DYKX 211559	**MARAO** **Tayabas Cement Co. Inc.** Plaridel Philippines	**162** 100 153		**1965** Geibi Zosen Kogyo—Kure (178) 32,80 6,53 2,896 30,00 6,48 3,15 1 dk	**M General Cargo** 1 Ho ER G.288 B.267 1 Ha (15,6 × 3,9) ER	Oil 4SA 4Cy. 250 × 400 165bhp (121kW) Makita Tekkosho Takama Gen 1 × 144kW 1 × 100kW 225V 50Hz a.c. Fuel 12,0t (d.o.)
7333793 FNNI 1014 Df Esd Gc Pfd Rdr RT	**MARARA** **Service Mixte de Controle** **Biologique** Papeete French Polynesia	**394** 103 244	 BV	**1973** At. & Ch. de la Manche—Dieppe (C1232) 43,01 3,680 37,52 8,92 4,20 1 dk	**M Research** Biological Ref Mchy.aft	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marse 12,5
7806922 YQIK Df Esd Gc Rdr RT	**MARASESTI** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	 RNR	**1980** Santierul Naval Galatz—Galatz (692) 145,12 21,01 8,041/9,200 132,70 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,7 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc shaft 8 000bhp (5 884kW) M Intreprinderea de Const. de Masini Resita Re Gen 1 × 630kW 2 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15
7942506 YQIW Df Esd Gc Rdr RT	**MARASTI** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**6 282** 3 835 12 060 **10 671** 6 276 15 000	 RNR	**1980** Santierul Naval Galatz—Galatz 145,12 20,99 8,041/9,200 132,62 13,21 1 dk & S dk	**M General Cargo** OSD/CSD 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s × 7,7) (13,1p&s × 7,7) ER 6W Der 2(22) 2(12)	Oil 4SA 8Cy. 520 × 550 sr geared to sc shaft 8 000bhp (5 884kW) M Intreprinderea de Const. de Masini Resita Re Gen 3 × 500kW 400V 50Hz a.c. Fuel 1 582,0t 15
6827357 UUCX M-29799 Df Esd Gc Pfd Rdr RTh/v	**MARAT KAZEY** **U.S.S.R. -Kamchatka Shipping** **Co.** Petropavlovsk U.S.S.R. -Kamchatskiy	**2 138** 869 — **3 601** 1 757 4 648	 RS	**1968** VEB Schiffswerft "Neptun"—Rostock (305) 105,70 15,63 5,271/6,771 95,99 15,60 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,1 16,0 16,7 ER 16,3 G.6 608 B.6 510 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,9) ER (9,9 × 7,0) 8W Der 1(40) 1(20) 8(5) 1(1)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) M Halberstadt Halbers Fuel 78,0t (d.o.) 313,0t (hvf) 14,5
7620237 UVUX M-25696 Df Esd Gc Rdr RT	**MARAT KOZLOV** **U.S.S.R. -Lithuanian Shipping** **Co.** Klaypeda U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	 RS	**1976** Int. Con. Nav. si Rel. la Cald Turnu- Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,2) ER Der 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Su H. Cegielski Poz Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75
8604357 DUQZ/ 3EZF4 228738 Df Esd Gc Pfd Rdr RTv SatCom	**MARATEA** **Asia Bulk Transport Inc.** Manila Philippines Sat Comm ID 1700203	*15 847* *8 996* 26 679	 NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2482) 167,21(BB) 9,541 160,03 26,01 13,31 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 773 5 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B Hitachi Zosen Hiroshima Works, Innosh
7342689 VTPL 2320 Esd Gc Rdr RT	**MARATHA CHALLENGER** ex Baronet-88 ex Avondyke-85 ex Skirbeck-78 **Chowgule Steamships Ltd.** Bombay India	**1 594** 973 2 583	**✠100A1** SS 7/80 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1374	**1976**-1 Charles Hill & Sons Ltd.—Bristol (476) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T & STs219T	**M General Cargo** 1 Ho 48,0 ER G.3 146 B.3 120 1 Ha (stl) (40,4 × 10,7) ER	Oil 4SA 6Cy. 381 × 457 2 782bhp (2 046kW) Mirrlees Blackstone (Stockport) Ltd. Stock Gen 2 × 70kW 1 × 25kW 440V 50Hz a.c. Fuel 261,0t (d.o.)

7375234 WLP Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA DEEP** ex Industry-86 ex Asia Industry-86 **Chowgule Steamships Ltd.** Bombay India	*21 164* *10 780* 33 034	AB BV	**1974** Osaka Zosensho—Osaka (343) 185,38(BB) 26,04 11,381 175,27 26,00 16,11 F 11,9 1 dk rf nil conv Vehicles Bulk Carrier 86	**M Ore Trans-shipment Vessel** 5 Ho 28,0 32,7 11,9 32,7 28,7 ER G.41 396 B.40 088 HeCls. B 5 Ha (stl) (16,7 17,5 × 12,6) (7,9 × 9,9) (17,5 17,5 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 390kW 450V 60Hz a.c. Fuel 180,0t (d.o.) 1 758,0t (hvf)-41,0pd 14,75kn
7369792 ATMC 1618 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA ELEGANCE** **Chowgule Steamships Ltd.** Bombay India	**10 641** 6 202 10 921	BV	**1975** Santierul Naval Galatz—Galatz (622) 145,52 10,164 141,74 21,01 13,19 1 dk conv Bulk Carrier 83	**M Tanker** Chemical 4 Ta (s.stl) ind ER L.8 915 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poland Fuel 383,0t (d.o.) 1 542,0t (hvf)-24,0pd 14kn
7393937 ATOE 1675 Df Esd Gc Pfd Rdr RT	**MARATHA MARINER** **Chowgule Steamships Ltd.** Bombay India	**37 870** 25 424 65 085	✠**100A1** SS 2/86 strengthened for ore cargoes Nos. 2 & 5 holds may be empty ✠**LMC** EL O† 3$\frac{7}{16}$"U2 FN 10938	**1976**-3 N.V. Cockerill Yards Hoboken —Hoboken (868) 224,01(BB) 32,24 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB30070T incl. Comb. btm & STs in holds 11913T Topside tanks in holds 7160T & No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 769,5t (hvf) 15kn
7346245 ATLI 1581 Df Esd Gc Pfd Rdr RTm/h/v	**MARATHA MELODY** **Chowgule Steamships Ltd.** Bombay India	**37 946** 24 692 65 085	✠**100A1** SS 3/84 strengthened for ore cargoes, Nos. 2 and 5 holds may be empty ✠**LMC** EL O† 3$\frac{7}{16}$"U2 FN 10938 IRS	**1974**-6 N.V. Cockerill Yards Hoboken —Hoboken (867) 224,01(BB) 32,26 13,101 214,00 32,21 18,90 1 dk rf nil DK fwd 8BH WB21748T incl. Comb. btm & STs in holds 11726T topside tanks in holds 7048T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,8 31,8 31,8 15,9 31,8 31,8 ER G.76 847 B.74 457 1 Ha (stl) (9,6 × 11,2) 9 Ha (stl) (each 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 6,2kgf/cm² (6,1bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 15kn
7702255 VTFF 1947 Df Esd Gc Rdr RTm/h/v SatNav	**MARATHA MISSION** **Chowgule Steamships Ltd.** Bombay India	*41 671* *25 682* 74 905	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos, 2, 4, 6 & 8 holds may be empty (cc) ✠**LMC** EL O† 660,0/78,0U3(a) FN 12047 IRS	**1985**-9 Cochin Shipyard Ltd.—Cochin (003) 245,12 32,24 13,810 236,43 32,20 18,75 B 18,9 1 dk rf nil Box K 12BH WB37166.7T incl. 1592T in DTsf(p & s), 11075T in No. 6 hold, 1209T in No. 2 hold 15% full, 1233T in No. 8 hold 15% full, 9331T in topside tanks (p & s) and 10996T in Comb. btm & STs(p & s)	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,1 21,4 18,8 22,4 18,8 22,4 18,8 22,4 18,8 ER G.87 654 B.84 993 9 Ha (stl) (12,3 14,3 11,2 15,0 11,2 15,0 11,2 15,0 11,2 × 15,1) ER	Oil 2SA 6Cy. 900 × 1550 19 080bhp (14 034kW) Sulzer H. Cegielski Poznan AuxB (Comp) 8,6kgf/cm² (8,5bar) Gen 3 × 712kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 2 655,5t (hvf)-52,0pd 15,25kn
8317289 VWXV 2066 Df Esd Gc Rdr RTm/h/v SatNav	**MARATHA PROVIDENCE** **Chowgule Steamships Ltd.** Bombay India	**27 226** 13 229 40 632	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, certified container securing arrangements ✠**LMC** EL L† 632,5/70,0U3 FN 8456 IRS	**1985**-4 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1016) 188,35(BB) 32,26 10,361 179,86 32,20 14,81 F 14,1 1 dk DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB25967T incl. No. 3 hold 10656T, Comb. btm & STs13158T	**M Bulk Carrier** pt higher tensile steel 5 Ho 29,8 27,8 27,8 27,8 28,7 ER G.51 719 B.51 464 TEU 1389 C.Ho 742/20"(40') C.Dk 647/20' (40') 5 Ha (stl) (19,8T × 18,2) (19,6 19,6 19,6 × 27,7) (19,6T × 20,2) ER Cr 4(35)	Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 1 586,0t (hvf)-27,0pd 15kn
8110291 VWCW 2010 Df Esd Gc Pfd Rdr RT	**MARATHA PRUDENCE** **Chowgule Steamships Ltd.** Bombay India	**21 456** 11 985 35 493	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** EL I† 605,0/66,0U3(a) FN 7402 IRS	**1984**-9 Nippon Kokan K.K.—Shimizu (409) 177,50(BB) 29,55 10,664 167,01 29,51 14,81 P 28,4 F 13,8 1 dk rf nil 7BH WB21468T incl. topside tanks in holds 4472T, Comb. btm & STs in holds 6172T, No. 3 hold 9095T	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.43 293 B.42 014 TEU 728 C.Ho 460/20' C.Dk 268/20' 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 11 220bhp (8 253kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 550kW 450V 60Hz a.c. Fuel 268,0t (d.o.) 1 641,0t (hvf)
7700726 ATTE 1793 Df Esd Gc Pfd Rdr RT	**MARATHA SHOGUN** **Chowgule Steamships Ltd.** Bombay India	**49 529** 33 969 86 864	✠**100A1** SS 1/84 bulk carrier strengthened for heavy cargoes, No. 2, 4, 6 & 8 holds may be empty ✠**LMC** EL S† 687,5/87,0U3 FN 13340	**1979**-1 Nippon Kokan K.K.—Tsu (60) 240,01(BB) 38,05 13,726 230,03 38,00 19,99 F 18,0 1 dk rf 25 DK in way of Nos. 2-9 holds 11BH WB4195T incl. topside tanks in holds 10477T, Comb. btm & STs in Nos. 1-7 holds 14017T, No. 6 hold 12262T	**M Bulk Carrier** pt higher tensile steel 9 Ho 19,5 20,1 20,1 20,1 20,1 20,1 20,1 20,1 20,1 ER G.105 144 9 Ha (stl) (11,2 × 13,1) (10,0 10,0 10,0 10,0 10,0 10,0 10,0 10,0 × 16,3) ER	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima AuxB (o.f.) 7,5kgf/cm² (7,4bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 640kW 450V 60Hz a.c. 15kn
7427611 9H2271 1325 Df Esd Gc Pfd Rdr RT	**MARATHON** ex Chivas-88 ex Whitehall-85 ex Bloempoort-83 ex Flowergate-82 Valletta Malta	**1 598** 1 185 3 109	GL ✠Classed LR until 2/86	**1976**-4 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1008) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho 26,5 24,4 ER G.3 720 B.3 470 TEU 72 C. 72/20' (40') 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 80kW 220/380V 50Hz a.c. Fuel 209,0t (d.o.) 12,5kn
8134326 627848	**MARATHON** **Massachusetts Maritime Academy Training Fund** Plymouth, Ma United States of America	**410** 118 —		**1968** ....Tacoma, Wa *48,80* 6,94 4,04 1 dk	**Aluminium Alloy M General Cargo**	Oil 1 400bhp (1 030kW) U.S.A.
6814049 LQCC 5822 Df Esd Gc Pfd Rdr RTm/h/v	**MARATON** ex Rio Nanez-83 ex Rio Nunez-82 ex Filefjell-76 **Armadora Rio de la Plata S.A.** Buenos Aires Argentina	**19 699** 14 744 42 245	NK (NV)	**1968** Howaldtswerke-Deutsche Werft—Kiel (1202) 203,21 29,37 11,270 192,01 29,27 16,51 F 17,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,3 26,2 17,3 17,3 17,3 26,2 17,2 ER Ore 56 457 HeCls. B 7 Ha (11,2 × 11,9) (20,9 11,9 11,9 11,9 20,9 11,9 × 14,1) ER	Oil 2SA 6Cy. 850 × 1700 12 600bhp (9 268kW) A/B Gotaverken Goteborg Gen 3 × 350kW 440V 60Hz a.c. Controllable pitch propeller Fuel 242,0t (d.o.) 2 997,5t (hvf)-43,5pd 15kn

7805966 HP4636 17965 -PEXT Df Esd Gc Pfd Rdr RT	**MARATUN** Launched as Pescamar Uno **Internacional de Tunidos S.A.** **(INTERTUNA)** Panama Panama	**1 498** 556 2 000	BV	**1980** Hijos de J. Barreras S.A.—Vigo (1457) 77,32 13,62 6,690 68,43 13,61 9,07 2 dks	**M Fishing** Side Trawler Tuna Ref	Vee Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 4 400bhp (3 236kW) Hijos de J. Barreras S.A. Fuel 584,0t (d.o.)
7505310 PPNW 9187 Df Esd Gc Pfd Rdr RT	**MARAU** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 1/86 ore or oil carrier **✠LMC** **UMS** **IGS** EL Z† 742,5/100,0U3 FN 17891	**1981**-5 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B52) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925t & STsa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Ishikawajima do Brasil Rio de Jane 2 WTAuxB 20kgf/cm² (19,7bar) e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 676,0t (d.o.) 7 008,0t (hvf)
7528142 A6E2073 Esd Rdr RT	**MARAWAH** **H.H. Sheikh Zaid Bin Sultan Al** **Nahiyan** Abu Dhabi United Arab Emirates	**544** 303 950	**✠100A1** SS 1/86 United Arab Emirates service **✠LMC** EL H ⅞"U2 FN 667	**1976**-5 Schpswf. "De Zaan" B.V. i.o. —Zaandam (11) 49,99 10,24 2,691 49,51 10,00 3,46 B 47,0 1 dk rf nil 7BH WBnil	**TM Tanker** Water Bow ramp 8 Ta ER L.921	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts 1 450bhp (1 067kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 48kW 380/220V 50Hz a.c. Fuel 21,5t (d.o.)
6929167 9HJC2 1279 Df Esd Gc Pfd Rdr RT	**MARAZUL** ex Costa Viki-86 ex Neni-85 ex Agios Minas-82 ex Neni-81 ex Blue Pearl-78 ex Glory Pioneer-77 ex Rio Concord-76 ex Amanecida ex Wako Maru-73 **Calibra Shipping Co. Ltd.** Valletta Malta	**2 993** 1 938 4 834	**100A1** SS 6/85 **LMC** EL R 440,0/40,0U2 FN 2061 BV (NK)	**1969** Tohoku Zosen—Shiogama (118) 97,34 15,22 6,763 90,00 15,19 7,70 P 22,6 F 8,3 1 dk, 2nd dk in way of No. 1 hold rf 102 5BH WB908T	**M General Cargo** 2 Ho ER G.6 561 B.5 962 2 Ha (stl) (22,4 23,7 × 7,4) ER Cr 2(15) 4(8)	Oil 4SA 6Cy. 480 × 820 3 400bhp (2 501kW) Ito Tekkosho Shim Gen 2 × 185kW 440V 60Hz a.c. Fuel 349,5t
6701527 IMBX 1224 Df Esd Rdr RTm/v	**MARBELLA** ex Altair II-77 ex Tine-74 **Meridionalcargo S.n.c. di Scotto** **di Santolo & C.** Napoli Italy	**498** 277 1 328	RI (GL)	**1966** Schlichting-Werft G.m.b.H. —Travemuende (1348) 69,40 10,75 3,815 65,84 10,60 6,00 P 13,2 B 11,0 F 7,1 2 dks	**M General Cargo** 1 Ho 48,7 ER G.2 676 B.2 379 4 Ha (stl) ER Der 4(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Gen 2 × 25kW 380V 50Hz a.c. Fuel 53,0t (d.o.)
7386063 EGTB Df Esd Rdr RT	**MARBELLA** **Maritima Espimunoz S.A.** Malaga Spain	**141** 48 94	**✠100A1** SS 7/83 tug **✠LMC** EL D ¾"U1 FN 286	**1975**-1 Ast. de Santander S.A.—Santander (97) 29,44 7,60 2,915 26,40 7,41 3,41 1 dk rf nil 7BH	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 s geared to sc. shaft Baudo Internacional Diesel S.A. Zuma Gen 2 × 60kW 220V 50Hz a.c. Controllable pitch propeller
7936791 OPBG 33 Esd Pfd Rdr RTv	**MARBI** **Oscar Martinsen & Prosper** **Vanbillemont** Oostende Belgium	**226** 84 —		**1976** Scheepsw. West-Vlaamse N.V. —Oostkamp 34,80 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/G
8124797 3EYB2 13700 -84C Df Esd Gc Rdr RT	**MARBLE** ex Asian Beauty-85 **Yu Kong Line Ltd.** Panama Panama	**19 552** 14 615 39 641	NK	**1983** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (313) 189,52(BB) 28,05 10,796 180,02 28,01 15,19 1 dk	**M Bulk Carrier** 5 Ho ER G.46 584 B.45 631 5 Ha (stl) (20,8 × 12,5) (20,8 20,8 20,8 16,0 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 8 380bhp (6 164kW) Mitsub Kobe Hatsudoki K.K. Tam Gen 2 × 440kW 1 × 200kW 450V 60Hz a.c.
8316455 3EEY3 14470 -84A Df Esd Gc Pfd Rdr RTm/h/v	**MARBLE HIGHWAY** **Pacific KB Maritime S.A.** Panama Panama	*33 131* *9 939* 11 907	NK	**1984** Mitsubishi Heavy Industries Ltd. —Kobe (1139) 173,01(BB) 8,202 163,02 28,01	**M RoRo Cargo/Vehicles Carrier** Side door/ramps 1(p) 1(s) Quarter stern door & ramp (s) Mchy.aft	Vee Oil 4SA 10Cy. 520 × 550 sr geared sc. shaft 10 700bhp (7 870kW) Mitsubishi Heavy Industries Ltd. Yokoha Gen 3 × 500kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 1 460,0t (hvf)-29,0pd
7734375 WYC7 278 586804	**MARBLEHEAD** **Trawler Marblehead Inc.** New York, NY United States of America	**177** 120 —		**1977** James K. Walker Marine Inc. —Pascagoula, Ms. *24,48* 7,32 3,99 1 dk	**M Fishing**	Oil 650bhp (478kW)
7345916 LQMD 5057 Df Esd Gc Rdr RT	**MARBONITA** **Compania Argentina de** **Transportes Maritimos S.A.** **(CIAMAR)** Buenos Aires Argentina	**9 192** 6 021 16 055	AB	**1974** Ast. Alianza S.A.—Avellaneda (8) 144,79(BB) 20,68 9,322 135,62 20,65 12,73 2 dks rf nil DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 290 B.19 765 TEU 174 6 Ha (stl) (each 9,1 × 9,9) ER 14W Der 1(30) 12(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ense Gen 3 × 344kW a.c. Fuel 1 461,0t
7639604 Df Esd Gc Pfd Rdr RTm/h/v	**MARBURG** ex Solar-85 Antigua & Barbuda	**999** 681 2 350	GL	**1977** Nitchitsu Industries Co. Ltd. —Matsuura (012) 86,52 13,03 4,860 77,02 13,01 7,62 P 13,2 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 52,2 ER G.4 750 B.4 623 TEU 140 C. 140/20' 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 6Cy. 320 × 420 reduction gea to sc. shaft 2 000bhp (1 471kW) Maschinenbau Kiel A.G.
5079484 LW4069 Df Esd Pfd RTm	**MARC AZUL** ex Coral Bank-74 **Roberto Tovo** Buenos Aires Argentina	**434** 59 —	(BV) ✠Classed LR until 6/72	**1960**-9 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/05) 47,68 8,41 4,477 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler 1 Ho In.334 4 Ha (each 1,0 × 1,0) 2W Der 1(2,5) 1(1)	Oil 4SA 7Cy. 400 × 600 1 380bhp (1 015kW) Ch. & At. Aug. Normand Le H Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 108,0t (d.o.)
7942295 WYB7 285 600265	**MARC G.** **Gisclair Bros. Towing Inc.** Houma, La United States of America	**186** 158 —		**1978** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (114) 3,709 33,63 9,15 4,50 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted82 Genera' Motors Corp. Electro-Motive Div. La G Gen 2 × 75kW a.c.

7126360 C4YW Df Esd Gc Pfd Rdr RT	**MARC ISLAND** ex Irafoss-86 ex Ranga-86 ex Barok-83 **Montevardia Shipping Ltd.** Math. Marcantonakis & Sons Ltd. Limassol Cyprus	T.Mk **1 516** 780 2 856	BV (NV)	**1971** Trondhjems M/V, Aker Trondelag A/S—Trondheim (646) 87,00 15,04 6,147 77,17 14,99 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened Mchy.aft 1 Ho B.6 351 4 Ha (stl) (18,4p&s 24,6p&s × 5,3) 2W Cr 1(5) Der 1(18) 1(16)	Oil 4SA 8Cy. 410 × 470 4 400bhp (3 236kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 156kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 15kn
8223115 DCMJ SSR4043 Df Esd Gc Rdr RTm/h/v	**MARC L.** **Reederei M. Lauterjung K.G.** **m.s. "Marc L."** Sunship Schiffahrtskontor KG Emden Federal Republic of Germany	*1 301* *390* 1 501	GL	**1983** Hermann Suerken GmbH & Co. KG. —Papenburg (319) 74,88 (BB) 10,60 3,301 70,52 10,51 3,36 F 6,8 2 dks	**M General Cargo** 1 Ho 46,7 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 380V 50Hz a.c. Thw. thrust propeller fwd 10,25kn
7365980 H2TS 707023 Df Esd Gc Pfd Rdr RTm/h	**MARC LINER** ex Apollonia X-87 ex Chris Isa-83 ex Balton-75 **Oceansilk Marine Co. Ltd.** Xouthos Compania Naviera S.A. Limassol Cyprus	T.Mk **755** 486 1 941 **1 546** 1 149 —	BV	**1974** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (270) 76,00 13,09 —/4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7518800 P3AD2 Df Esd Gc Pfd Rdr RT	**MARC THEIL** ex Swee Lean-87 ex Lusty-78 **Marc Theil Shipping Ltd.** Theil Bolvinkel Shipping A/S (THEILSHIP) Limassol Cyprus	**6 952** 4 132 12 048	NK	**1975** Ujina Zosensho—Hiroshima (546) 128,78 19,61 8,230 120,00 19,59 10,49 P 23,5 F 10,7 1 dk	**M General Cargo** Mchy.aft G.14 134 B.13 842 Der 1(20) 3(15)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW a.c. Fuel 194,5t (d.o.) 1 155,5t (hvf)-25,0pd 13,5kn
6710061 HO5451 9451- PEXT Df Esd Gc Pfd Rdr RT	**MARCALA I** ex Dong Won No. 81-81 ex Kyosho Maru No. 31-71 **King Bridge Maritime Co. Ltd.** Panama Panama	**314** 147 —	(KR)	**1967** Yamanishi Zosen K.K.—Ishinomaki (531) 45,22 8,41 3,252 39,86 8,39 3,71 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft In.452 4 Ha	Oil 4SA 6Cy. 320 × 380 1 280bhp (942kW) Fuji Diesel Co. Ltd. Tateyama 11,75kn
5220851 IPWL 492 Df Esd Pfd RT	**MARCANTONIO BRAGADIN** ex Carsten Janssen-62 **Luigi Falaschetti** Roma Italy	**382** 177 173	RI (GL)	**1949** Jos. L. Meyer—Papenburg 47,91 8,06 4,115 43,01 8,01 4,73 F 6,4 1 dk RW	**M Fishing** Side Trawler 3 Ho In.325 1W	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) NE made63 fitted— MaK. Maschinenbau Kiel G.m.b.H Kiel 11kn
7343413 P3CN 380816 Df Esd RT	**MARCANTONIO BRAGADINO** ex Xifias-78 ex T.B.2.-76 **Government of The Republic of Cyprus (Port Authority)** Limassol Cyprus	**133** 38 —	✠LR class withdrawn- Owners' request 30/9/87	**1973**-8 Th. Zervas & Sons—Ambelaki 26,73 7,57 3,029 24,08 7,31 3,51 RAD 1,9 1 dk rf 787 BK 152	**M Tug** Fire-fighting	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 30,5kW 380V 50Hz a.c.
7385203 CUFW Df Esd Gc Rdr RT	**MARCARLOS** ex Praia de Santa Cruz-84 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Lisboa Portugal	**2 382** 1 130 2 140	**✠100A1** SS 10/84 stern trawler Str. nav. Ice **✠LMC** EL P 1⅝"U2 FN 1720	**1974**-12 Est. Nav. de Viana do Castelo —Viana do Castelo (99) 84,79 (BB) 14,03 5,817 75,01 14,00 8,92 B 8,6 2 dks RW rf 381 6BH to 2nd dk WB52T	**M Fishing** Side Trawler Ref	2 Oil 4SA each 6Cy. 320 × 450 sr geared to sc. shaft 3 600bhp (2 648kW) Atlas-MaK Maschinenbau Kiel db 6kgf/cm^2 (5,9bar) Gen 3 × 300kW 400V 50Hz a.c. Controllable pitch propeller
7427764 ONBN Df Esd Gc Pfd Rdr RTm/h/v	**MARCEL C** ex Inger Express-81 ex Seaspeed Dora-78 **Compagnie Belge d'Affretements S.A. (COBELFRET)** Ubem S.A. Antwerpen Belgium	**3 656** 1 735 5 586	**100A1** M 5/83-24mos roll on—roll off cargo ship Ice Class 3 **LMC** **UMS** EL A† 522,5/50,0U3 FN 3858 (NV)	**1976** A/S Porsgrunds M/V—Porsgrunn (115) 132,52 19,44 6,598 117,71 19,00 13,77 B 64,4 2 dks rf 297 Coll. BH to U dk, 6 to 2nd dk WB2136T incl. Comb. btm & STs amidships 1215T, DTsa 349T	**M RoRo Cargo** 12bth P Side door p & s Stern door/ramp Mchy.aft B.19 000	Vee Oil 4SA 16Cy. 400 × 480 sr geared to sc. shaft 10 400bhp (7 650kW) Sulzer Hitachi Zosen Osaka AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 848kW 2 × 768kW 380V 50Hz a.c. Controllable pitch propeller 2 Thw. thrust Contr. pitch propellers fwd, 1 aft Fuel 105,0t (d.o.) 660,0t (hvf)-26,0pd 15,5kn
7321520 VC8426 347261 Df Esd Pfd Rdr RT	**MARCEL-ANDRE** **Emile Gauvin** Caraquet, N.B. Canada	**126** 63 —		**1973** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 24,29 7,04 4,04 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 12kn
5220942 LOLI Df Esd Gc Pfd Rdr RT	**MARCELINA DE CIRIZA** **Pescafina S.A.** Buenos Aires Argentina	**2 625** 826 4 160	(BV) **IN PORT DAMAGED 7/80**	Lch.**1960** Cmpl.**1965** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (46) 87,25 13,01 5,627 80,75 13,00 9,20 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref In.2 224 10 Ha (4,5 × 1,8) (1,2 × 1,2) (0,8 × 0,8) (0,9 0,9 1,6 1,6 0,9 × 0,9) (2,6 3,1 × 2,9)	3 Vee Oil 4SA each 12Cy. 185 × 200 total 2 390bhp (1 758kW) driving 3 gen. each 850kW connected to 2 elec. motors each of 1 190shp (875kW) & sr geared to sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshafen Controllable pitch propeller Fuel 553,0t (d.o.) 12kn
5220954 EFER 1479 Esd	**MARCELINA LOURIDO** **Maria Dominguez Lourido y otros** La Coruna Spain	**103** 54 —		**1931** Jose Medin—La Coruna *23,02* 5,69 2,210	**Wood S Fishing** Side-fishing	T 3Cy. 120ihp (88kW) Union Naval de Levante Valencia Fuel (o.f.) 8kn
7644685 WYM9 966 573892	**MARCELINE** **Lafont Inc.** Brownsville, Tx United States of America	**104** 70 —		**1976** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5127932 DZGA 202820 Df	**MARCELINO** ex General Mojica ex FS 271 **Sulpicio Lines Inc.** Cebu City Philippines	**734** 423 624	(AB)	**1944** Wheeler SB. Corp.—Whitestone, NY (85) 66,15 9,76 9,71 4,55 2 dks len —	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7207803 HO8007 8515-RH	**MARCELLA** ex Lady Edris-79 **The Great Cedars (Holding) Ltd. Inc.** Panama Panama	**118** 80 —		**1971** ....Mobile, Al *23,47* 6,71 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)

5167566 C6DA Df Esd Rdr RTm/v	**MARCELLA III** ex Marcella I-85 ex Jade-81 **Taylor Corp. Ltd.** Nassau Bahamas	**298** 184 480	(GL)	**1959** Jadewerft G.m.b.H.—Wilhelmshaven (58) 47,60 8,54 2,693 42,02 8,51 3,00 P 10,1 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.629 B.595 1 Ha (21,7 × 5,7) ER	Oil 4SA 6Cy. 290 × 420 250bhp (184kW) E made55 refitted59 Maschinenbau Kiel A.G.
7386037 Df Esd RT	**MARCELO**	**138** 71 —	(BV)	**1975** Ast. de Santander S.A.—Santander (94) 28,40 24,39 6,30 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha
5221001 151 Esd Pfd RT	**MARCHEGIANI TERZO** ex Saints Pierre et Paul-60 ex Tarana-52 **Jose Jacinto Rada Benvides y C.** Peru	**376** 185 —	✠Classed LR until 12/60	**1932**-10 N.V. Mch. & Schps. P. Smit, Jr. —Rotterdam (487) 49,15 7,52 3,988 45,70 7,45 4,14 F 6,1 BK 178 len & widened 60	**M Fishing** Side Trawler 2 Ho 1W	Oil 2SA 5Cy. 360 × 600 750bhp (552kW) NE 49 S.C.A.M. Marsei Fuel 112,0t
7718876 3EYY2 13620 -84A Df Esd Gc Pfd Rdr RT	**MARCHIONESS** ex C. S. Valiant-83 **Marchioness Panama S.A.** Panama Panama	**10 798** 6 356 17 616	NK	**1977** Tsuneishi Zosen K.K.—Numakuma (406) 146,01(BB) 22,36 9,279 138,00 22,31 12,45 P 28,7 F 11,6 1 dk	**M Bulk Carrier** 4 Ho ER G.21 619 B.21 000 HeCls. ptB 4 Ha (13,5 × 9,6) (19,5 19,5 19,5 × 11,2) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 7 800bhp (5 737kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 360kW 445V 60Hz a.c. Fuel 143,0t (d.o.)
7807653 599021 Esd Gc Pfd Rdr RT	**MARCIA ANN** **Marcia Ann Inc.** Morgan City, La United States of America	**297** 202 1 000	AB	**1978** McDermott Shipyard—New Iberia, La (117) 58,53 3,628 54,01 12,20 4,27 F 15,6 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted78 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. Thw. thrust propeller fwd
7917707 629882 Df Esd Gc Pfd Rdr RT	**MARCIA ROSE** **United Marine Service Inc.** Morgan City, La United States of America	**284** 193 1 000	AB	**1980** Halter Marine Inc.—Calumet, La (855) 13,16 3,395 49,31 11,59 3,97 F 13,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 75kW a.c. Thw. thrust propeller fwd
5221075 800 Esd	**MARCIANA**	**113** 49 —		**1931** Carmelo Unanue—Zumaya *24,11* 5,49 2,439 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. 265 × 410 300bhp (221kW) .... Fuel 40,5t (d.o.)
7020968	**MARCIN** **Stocznia Gdanska im. Lenina** Gdansk Poland	**115** 29 —	PR	**1968** Gdynska Stocznia Remontowa —Gdynia (H800/325) 25,46 2,501 23,47 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 2 × 12kW 220V a.c.
8410081 OPMU 333 Esd Rdr RTv	**MARCO** **Martensen-Coussaert** Oostende Belgium	*328* *98* —		**1985** S.V. Scap—Oostende/Ostend (8401) 36,35 8,03 — 31,60 8,02 4,40 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Oil 2SA 7Cy. 190 × 350 geared to sc. shaft 1 360bhp (1 000kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Thw. thrust propeller fwd
7933971 611547	**MARCO ANTONIO** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**166** 113 —		**1979** Master Marine Inc.—Bayou la Batre, Al *24,75* 6,76 3,36 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Ill
7821051 ORSM Esd Gc Rdr RTv	**MARCO POLO** **Jan de Nul N.V.** Brugge Belgium	**3 228** 1 349 —	BV	**1979** IHC Smit B.V.—Kinderdijk (CO1127) 116,52 4,801 95,00 19,02 7,60 1 dk	**TD-E Dredger** Cutter Suction Single side arm Dredging depth 30,0 Mchy.aft 2 sandpumps each 3310kW (4437bhp)	3 Oil 4SA each 6Cy. 370 × 400 total 8 100bhp (5 958kW) driving 3 gen. 2 500kW connected to 4 elec. motors each of 1 550shp (1 140kW) & sr ge to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 150kW 380V 50Hz a.c.
8332588 Esd RTv	**MARCO POLO** **Societa Il Pirata S.n.c.** Venezia Italy	**598** 240 —	RI	**1983** Cant. Nav. de Poli S.p.A.—Pellestrina (83) 58,22 12,53 2,801 54,59 12,50 3,26 1 dk	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 170 × 170 1 200bhp (883kW) Isotta Fraschini S.p.A.
7209306 J8GF 2136 Df Esd Rdr RTm/h/v	**MARCO POLO I** ex Marco Polo-87 ex Else Cat-81 **Metis Overseas S.A.** Kingstown St. Vincent	T.Mk **399** 260 1 077	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (315) 64,62 11,03 3,569 56,98 11,00 6,20 P 11,9 F 9,2 2 dks rf 203	**M General Cargo** 1 Ho 40,0 ER G.2 492 B.2 282 2 Ha (stl) (18,9 12,6 × 8,0) ER 3W Der 3(3)	Vee Oil 4SA 8Cy. 225 × 300 800bhp (588kW) Alpha-Diesel A/S Frederiks Gen 2 × 70kW 1 × 49kW 380V 50Hz a.c. Controllable pitch propeller Fuel 64,0t (d.o.)-4,0pd
7412422 3EHF2 12837 -83A Df Esd Gc Pfd Rdr RT	**MARCO TRADER** ex Monte Verde-84 ex Glory Isaoh-79 **Ratu Shipping Co. S.A.** Panama Panama	**4 735** 3 294 8 558	NK	**1975** Kyokuyo Zosen Tekko K.K.—Chofu (276) 116,46 18,34 7,303 106,99 18,29 9,30 P 19,6 F 9,8 1 dk	**M General Cargo** G.10 493 B.9 744 3 Ha (stl) (13,1 × 7,4) (32,1 17,5 × 8,9) ER Der 4(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Gen 2 × 240kW 445V 60Hz a.c. Fuel 852,5t-15,5pd
7931818 EABB Df Esd Gc Pfd Rdr RT	**MARCOALBELAY** **MARCOSA-Maritima Continental y de Comercio S.A.** Sevilla Spain	**19 493** 14 210 34 832	**✠100A1** SS 7/85 bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Ht 605,0/62,0U3 FN 7296	**1981**-7 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (237) 197,70(BB) 24,26 11,183 185,02 24,21 15,22 P 8,3 F 19,6 1 dk rf nil DK in way of all holds 7BH WB18292T incl. topside tanks in all holds 3213T, Comb. btm & STs3200T, DTsf566T & incl. No. 3 hold 9162T	**M Bulk Carrier** 5 Ho 22,4 29,1 30,7 29,1 21,6 ER G.46 629 B.40 603 5 Ha (stl) (13,2 19,0 19,0 19,0 19,0 × 13,5) ER Cr 4(16)	Oil 2SA 5Cy. 670 × 1700 10 900bhp (8 018kW) Ast. Espanoles S.A. Sestao Works AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 176,0t (d.o.) 1 686,0t (hvf)

5221128 Df Esd Gc Rdr RT	**MARCONI** **Societe Generale** **d'Alimentation (S.G.A.)** Zaire	**220** 85 83	(BV)	**1947** J. Boel et Fils S.A.—Tamise/Temse (1102) 40,42 7,14 3,683 7,09 4,02 1 dk R	**M Fishing** Side Trawler 4 Ha (each 0,9 × 0,9) 2W Der 2	Oil 4SA 6Cy. 305 × 470 400bhp (294kW) Soc. d'Electricite & de Mec., S.E.M. Gent/Gand Fuel 39,5t (d.o.) 11,75kn
6511362 TUN2075 Df Esd RT	**MARCORY** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**150** — —	BV	**1965** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (169) 29,62 7,80 3,201 26,01 7,40 3,51 1 dk	**M Tug** Der 1(5)	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Directional propeller Fuel 51,0t (d.o.) 12,5kn
7014933	**MARCOS** **Pan American Fisheries Co.** Peru	**350** — —		**1970** Maestranza y Astillero Delta S.A. —Callao (31) ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil geared to sc. shaft General Motors Corp. U.S.A. Fuel (d.o.)
7386283 EGLQ 111 Df Esd Gc Pfd Rdr RT	**MARCOVERDE** **MARCOSA-Maritima** **Continental y de Comercio** **S.A.** Sevilla Spain	**18 758** 13 841 35 267	✠**100A1** SS 5/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 FN 7296	**1974**-5 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (164) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB10538T incl. Comb. btm & STs in Nos. 1, 2, 3, 4, 6 & 7 holds 4755T Topside tanks in all holds 3877T	**M Bulk Carrier** 7 Ho each 19,8 ER G.40 939 B.38 495 7 Ha (stl) (each 12,0 × 11,5) ER	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 440V 60Hz a.c. Fuel 229,0t (d.o.) 1 399,0t (hvf) 16,5kn
7431789 350764 Esd Rdr RT	**MARCUS** **South African Transport** **Services** Cape Town/ South Africa Kaapstad	**486** 113 762	✠Classed LR until 6/10/78	**1976**-8 Ziegler Freres—Dunkerque (192) 37,32 11,54 3,715 35,67 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug**	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) West Germany Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers fwd 12,5kn
7050690 WY5124 517024 RT	**MARCY J** ex Raney Grasso-74 **Marcy J Inc.** Juneau, Ak United States of America	**171** 127 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 510bhp (375kW) U.S.A. Fuel (d.o.)
6503432 UJIK M-21462 Df Esd Gc Rdr RT	**MARDAKYANY** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 821** 2 002 4 719	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,54 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 170 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) E made61 fitted64 Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,75kn
7421760 401541 Esd Pfd Rdr RT	**MARDEN** **Denis M. O'Connor** Dublin Irish Republic	**110** 50 —		**1976** Campbeltown Shipyard Ltd. —Campbeltown (029) 24,39 6,86 2,439 21,44 6,72 3,38 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8332722 Esd Rdr RT	**MARDESIC I** **Mardesic-Dalmatinska Tvornica** **Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (821) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10,5kn
8332734 Esd Rdr RT	**MARDESIC II** **Mardesic-Dalmatinska Tvornica** **Ribljih Konzervi** Zadar Yugoslavia	**119** 40 90		**1984** Brodogradiliste "Greben"—Vela Luka (822) 23,70 3,271 21,01 6,80 3,71	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref	Oil 4SA 6Cy. 185 × 210 800bhp (588kW) Pielstick R.O. Tvornica Dizel Motora "Uljanik" Pula 10,5kn
5103936 3EON 2670-72B Df Esd Gc Pfd Rdr RTm/h/v	**MARDI GRAS** ex Empress of Canada-72 **Carnival Cruise Lines Inc.** Panama Panama	T.Mk **18 261** 6 039 9 551	✠**100A1** CS 10/83 tunnel centre tanks— vegetable oil ✠**LMC** EL st 2$\frac{15}{16}$"SQ FN 7501	**1961**-3 Vickers-Armstrongs (S.B.) Ltd. —Newcastle (171) 198,13(BB) 26,45 8,840 182,89 26,37 14,64 B & F 177,7 3 dks, 4th dk clear of mchy. space RW rf 152 DK fwd conv Ref Passenger/General Cargo — Coll BH to U dk 10 to 2nd dk WB2491t	**TS Passenger Ship** 1240bth P	6 S Turb dr geared to sc. shafts 30 000shp (22 067kW) Pametrada Vickers-Armstrongs (Eng.) Ltd. Barrow 3 WTB 690lbf/in^2 (47,6bar) Spt 454,5°C 685lbf/in^2 (47,3bar) hs5121,6 AuxB 200lbf/in^2 (13,8bar) sg 140lbf/in^2 (9,7bar) Gen 2 × 1500kW 3 × 500kW 225V d.c. Fuel 225,0t (d.o.)-140,0pd 20kn
5424067 H8OX 8786-NY Df Esd Gc Rdr RTm	**MARDI GRAS I** ex Leonardo-80 ex Grand Bahama-78 ex Romsdal-62 **Armadores Oriente S.A.** Panama Panama	**493** 224 —	Classed LR until 1/8/84	**1950** Glommens M/V—Fredrikstad (124) 49,94 7,65 3,048 45,45 7,32 5,21 Ba 9,5 B 7,4 2 dks RW BK 102 conv Passenger/General Cargo 62	**M Ferry** 300dk P	Oil 4SA 6Cy. 360 × 450 1 500bhp (1 103kW) ✠ NE 4/63 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 45kW 220V d.c. 1 × 115kW 220V 60Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 14kn
7508946 PKTR RT	**MARDIANA I** ex Mutiara Timur I **Tunas (Pte.) Ltd.** Jakarta Indonesia	**587** 34 —	KI	**1944** Marietta Mfg. Co.—Point Pleasant, WV 10,09 43,54 10,06 4,81 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Gen 2 × 25kW 120V Fuel 419,5t (o.f.)
5221178 EHSS 2286 Esd	**MARDOMINGO C** **Pesquera Pasajes S.L.** La Coruna Spain	**193** 68 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol *31,09* 6,25	**M Fishing** Side Trawler	Oil 2SA 5Cy. 250 × 450 450bhp (331kW) Atlas-Diesel A/B Stockholm Fuel 77,0t (d.o.) 13kn
6922248 OQCI 709 Esd Pfd Rdr RTv	**MARDYCK** **Gebroeders Rammeloo P.V.B.A.** Nieuwpoort Belgium	**110** 34 —		**1969** Beliard-Murdoch S.A.—Oostende (C.206) 25,56 2,502 22,10 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
7224617 3EFV4 1702 9-NY Df Esd Gc Rdr RTm/h/v	**MARE** ex Unimar-85 ex Serra Dourada-83 **Naviera Universal S.A.** **(UNILINE)** Panama Panama	**9 111** 6 243 15 020	GL	**1972** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (32) 140,98 20,48 8,840 134,17 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho 22,0 29,0 7,6DT 3,8DT 23,5 ER 21,3 4 TwD 22,0 41,0 23,5 ER 21,3 G.21 403 B.19 579 5 Ha (stl) (11,8 × 6,9) (12,4 13,9 13,1 × 8,7) ER (11,6 × 6,9) 10W Der 1(30) 6(4,5-10) 4(2,5-5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn

7232432 IKVR 3587 Df Esd Gc Pfd Rdr RTv	**MARE ADRIACUM** ex Elba Lolli Ghetti-79 **Fratelli d'Amico Armatori S.p.A.** Genova Italy	**29 168** 16 033 48 656	AB RI	**1973** Cant. Nav. Breda S.p.A.—Venezia (271) 215,42(BB) 28,66 12,472 200,01 28,61 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** IGS Str. heavy cargoes 7 Ho/Ta 17,9 23,9 13,9 28,5 13,9 28,5 13,9 ER G.55 048 L.(oil) 54 901 10 Ha (stl) (12,1 9,9 9,5 12,1 12,1 11,2 11,2 12,1 12,1 12,1 × 13,9)	Oil 2SA 7Cy. 900 × 1600 15 000bhp (11 033kW) Fiat S.G.M. Gen 3 × 664kW 440V 60Hz a.c. Fuel 3 353,0t (hvf)-59,0pd
6921919 IBMC 1065 Df Esd Gc Pfd Rdr RTv SatCom	**MARE ADRIATICO** ex Alexia V-86 ex Esso Interamerica-83 **Intersea S.r.l.** Palermo Italy Sat Comm ID 1150130	*12 711* *8 392* 21 104	AB RI	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (165) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd
7334058 Esd Rdr RT	**MARE ALTA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 57 78	✠**100A1** SS 9/87 stern trawler ✠**LMC** EL (c) i $\frac{7}{8}$"U2 FN 288	**1975**-1 Est. Sao Jacinto S.a.r.L.—Aveiro (102) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 1 dk RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 750bhp (552kW) Atlas-MaK Maschinenbau Gen 1 × 38kW 400V 50Hz a.c. Controllable pitch propeller
7381829 PFXB 17200Z Df Esd Gc Pfd Rdr RT	**MARE ALTUM** ex Pass of Drumochter-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	✠**100A1** SS 12/84 chemical tanker Type A SG 1,25 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1504	**1974**-12 Schpsw. en Mach. Ysselwerf B.V. —Capelle a/d Ijssel (158) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. AuxB (o.f.) 14kgf/cm² (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller
5136103 ILFR 1237 Df Esd Rdr RT	**MARE AMICO** ex Francesca Seconda-77 ex Gretke Oldendorff-71 ex Mary Robert Muller-61 **Vipima S.p.A. di Navigazione** Napoli Italy	**1 599** 845 2 350	RI (GL)	**1953** Ottensener Eisenwerk A.G.—Hamburg (457) 87,74 12,02 4,852 79,71 11,99 5,31 P 23,2 RQD 35,7 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.3 426 B.3 228 4 Ha (stl) (9,3 7,2 10,4 9,6 × 7,1) ER Der 8(3)	2 Oil 2SA each 6Cy. 350 × 550 geared sc. shaft 1 800bhp (1 324kW) Ottensener Eisenwerk A.G.
6813447 IJQL 1465 Esd Rdr RTh	**MARE AZZURRO** ex Alessandra Napoleone-72 **Marnavi S.r.l.** Napoli Italy	**491** 263 1 133	RI	**1968** Cant. Nav. Sgorbini—La Spezia (63) 64,50 10,19 3,950 58,40 9,94 4,30 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.1 350	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz
7427659 PFRO Df Esd Gc Pfd Rdr RTm/h/v	**MARE BONUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	✠**100A1** SS 6/87 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 ✠**LMC** **UMS** EL Q 1½"U2 FN 1562	**1977**-4 Karmsund Verft & M/V A/S —Haugesund (19) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes sg 6kgf/cm² (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd
7512179 ISUM 785 Esd Gc Pfd Rdr RT	**MARE CORALLO** **Stargas S.p.A.** Starlines Roma Italy	**1 597** 748 2 857	RI	**1977** Cant. Nav. G. Salvadori—Livorno (20) 84,03 12,83 5,471 77,04 12,81 6,35 1 dk	**M Tanker** Chemical CBT SBT 8 Ta ER L.2 650	Vee Oil 4SA 12Cy. 250 × 300 2 250bhp (1 655kW) A/B Bofors Nohab
8211318 IBON 1029 Esd Gc Rdr RT	**MARE DEL NORD** **Misano di Navigazione S.p.A.** Palermo Italy	*12 509* *7 160* 19 966	RI	**1984** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1126) 161,47(BB) 24,24 8,451 149,46 24,21 11,92 1 dk	**M Tanker** CBT 18 Ta ER L.(oil) 25 725 HeCls. ptBptC	Oil 2SA 6Cy. 560 × 1150 9 000bhp (6 620kW) Sulzer Bros. Ltd. Gen 3 × 800kW 440V 60Hz a.c. Fuel 53,5t (d.o.) 1 074,0t (hvf)
7330387 IBHW Df Esd Gc Pfd Rdr RTv SatCom	**MARE DI GIAVA** ex Amazon Pioneer-87 ex Esso Montreal-83 **Petrolnav S.r.l.** Palermo Italy	**18 798** 13 730 32 250	AB	**1973** Saint John SB. & D.D. Co. Ltd.—St. John, N.B. (1107) 187,76 26,55 10,424 179,84 26,52 13,72 P 29,0 F 14,7 1 dk rf 51	**M Tanker** 21 Ta ER L.(oil) 43 136 HeCls. B	Oil 2SA 6Cy. 740 × 1600 11 400bhp (8 385kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 392,0t (hvf)-44,0pd
7378377 IBFN 1038 Df Esd Gc Pfd Rdr RT	**MARE DORICO** ex Kingdom Venture-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**16 872** 11 802 30 702	✠**100A1** SS 7/86 Strengthened for heavy cargoes, No. 3 hold may be empty ✠**LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6941 RI	**1975**-5 K.K. Usuki Tekkosho—Saiki (1172) 178,39(BB) 26,88 10,662 167,21 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB15217T incl. Comb. btm & STs 4198T Topside tanks in holds 3841T and No. 3 hold 5525T	**M Bulk Carrier** 5 Ho 27,0 27,2 16,8 27,2 27,2 ER G.38 660 B.37 237 5 Ha (stl) (17,6 17,6 9,6 17,6 17,6 × 15,0) ER Der 5(22)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ishikawajima Harima Heavy Ind. (I.H.I.) AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 172,5t (d.o.) 1 666,0t (hvf)-38,5pd
6409650 1049 Df Esd Gc Pfd Rdr RTm/h/v	**MARE EQUATORIALE** ex Kyra Popi-85 ex New Fortune-84 ex British Hawthorn-83 **Societa Marittima Internazionale S.p.A.** Palermo Italy	*12 294* *8 183* 20 881	RI ✠Classed LR until 13/12/85	**1964**-10 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (749) 171,02 22,48 9,570 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 330 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Hawthorn, Leslie (Engineers) Ltd. Gen 2 × 550kW 1 × 244kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd
7702592 H9FZ 9731-PEXT2 Df Esd Gc Pfd Rdr RT	**MARE GARANT** ex Germa Garant-81 ex Germa Lina-80 Launched as Lina **Rachel Trading & Investment Co. S.A.** Panama Panama	T.Mk **1 498** 1 018 3 675 **3 010** 2 072 5 420	NV	**1980** Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (120) 80,78 (BB) 16,54 —/7,214 75,90 16,51 8,97 2 dks rf 102	**M General Cargo** Newsprint Ice strengthened 1 Ho ER G.6 513 B.6 357 TEU 145 C.Ho 105/20' C.Dk 40/20' 1 Ha (stl) (51,5 × 13,3) ER Cr 1(40)	Oil 4SA 9Cy. 320 × 420 3 400bhp (2 501kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 144kW 2 × 100kW 380V 50Hz a.c.
8411970 IBBQ 1502 Df Gc Rdr RT	**MARE GLACIALE** **Finaval S.p.A.** Napoli Italy	*8 228* *3 846* 12 733	RI	**1985** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara (1131) 144,61(BB) 22,03 7,201 134,70 22,01 10,01 1 dk	**M Tanker** SBT 12 Ta ER L.(oil) 15 190	Vee Oil 4SA 12Cy. 320 × 350 with couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Oy Wartsila Ab Controllable pitch propeller

7387110 3ESO3 15067- PEXT1 Df Esd Gc Rdr RT	**MARE I** ex Manos-87 ex Aegis Hellenic-85 **Martley Shipping Corp.** Franco Compania Naviera S.A. Panama Panama	**12 147** 8 654 20 950	AB ✠Classed LR until 25/7/76	**1976**-2 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (287) 159,01(BB) 23,02 9,745 148,01 22,80 13,49 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7381831 PFXC 17201Z Df Esd Gc Pfd Rdr RT	**MARE IRATUM** ex Pass of Dirriemore-84 **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 597** 865 2 678	**✠100A1** SS 12/84 chemical tanker Type A, SG 1.25, in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL P 1$\frac{7}{16}$"U2 FN 1504	**1975**-3 Schpsw. en Mach. Ysselwerf B.V.—Capelle a/d Ijssel (159) 80,75 (BB) 13,64 5,563 74,76 13,50 6,61 P 16,8 F 9,8 1 dk rf nil DK 10BH WB1180T incl. Comb. btm & STs1114T	**M Tanker** Chemical 10 Ta ER L.2 444	Oil 4SA 6Cy. 381 × 457 3 600bhp (2 648kW) Mirrlees Blackstone (Stockport) Ltd. Stockport AuxB (o.f.) 14kgf/cm^2 (13,8bar) Gen 2 × 340kW 415V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7378341 IBUE 1039 Df Esd Gc Pfd Rdr RT	**MARE ITALICO** ex Acedrelas-80 ex Cedrela-80 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**18 907** 10 692 30 910	**✠100A1** CS 3/84 strengthened for heavy cargoes, No. 3 hold may be empty **✠LMC** EL I† 2$\frac{1}{2}$"U3 FN 6943 RI	**1974**-5 K.K. Usuki Tekkosho—Saiki (1157) 178,39(BB) 26,88 10,635 167,24 26,80 14,71 P 29,9 F 13,8 1 dk rf nil NS 7BH WB8491t incl. topside tanks in holds 3841T	**M Bulk Carrier** 5 Ho 26,9 27,2 16,8 27,2 27,2 ER G.39 519 B.37 712 1 Ha (stl) (17,6 × 12,8) 4 Ha (stl) (17,6 9,6 17,6 17,6 × 15,0) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 420kW 445V 60Hz a.c. Fuel 1 960,0t (hvf) 15,5kn
7222669 IMOV 162 Df Esd Pfd Rdr RTm	**MARE JONIO** **"Augustea" Imprese Marittime S.p.A.** Siracusa Italy	**320** 87 —	RI	**1972** Cant. Nav. M. & B. Benetti—Viareggio (96) 37,50 9,05 3,960 33,02 9,02 4,81 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 32kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 14kn
7350923 IBOM 926 Df Esd Gc Pfd Rdr RT	**MARE LIGURE** **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**43 806** 24 923 81 882	AB RI	**1975** Italcantieri S.p.A.—Genova (4295) 259,04(BB) 32,31 14,066 248,85 32,26 19,21 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,5 19,5 23,5 19,5 23,5 19,5 23,5 19,5 ER G.95 541 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. 16kn
7427635 PFRV Df Esd Gc Pfd Rdr RTm/h/v	**MARE MAGNUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	**✠100A1** SS 8/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1$\frac{1}{2}$"U2 FN 1562	**1977**-1 Smedvik Mek. Verksted A/S—Tjorvag (52) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm^2 (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7427647 PFTG Df Esd Gc Pfd Rdr RTm/h/v	**MARE NOVUM** **Nedlloyd Bulkchem B.V.** Nedlloyd Bulk B.V. Rotterdam Netherlands	**1 594** 1 084 3 153	**✠100A1** SS 9/86 chemical tanker Type A centre tanks SG up to 1,8 Type B wing tanks SG up to 1,5 in association with an approved list of cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1$\frac{1}{2}$"U2 FN 1562	**1977**-1 Karmsund Verft & M/V A/S—Haugesund (18) 83,01 14,25 5,906 74,91 14,00 6,84 P 19,2 F 12,5 1 dk rf nil 10BH WB873T	**M Tanker** Chemical 13 Ta ER L.3 359 HeCls. C	Oil 2SA 7Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee sg 6kgf/cm^2 (5,9bar) Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 33,5t (d.o.) 253,0t (hvf)-11,0pd 13kn
7225922 JXMH 20290 Df Esd Gc Pfd Rdr RTm/h/v	**MARE PRIDE** ex Nedlloyd Pride-83 ex Mare Pride-82 ex Atlantic Duke-81 ex Stuart Prince-79 ex Atlantic Duke-77 ex Joachim-75 **Pride Shipping A/S** Kristiansand S. Norway	T.Mk **999** 641 2 790	GL	**1972** Schiffswerft Korneuburg A.G.—Korneuburg (703) 90,40 (BB) 14,76 4,680 82,02 14,51 7,80′ F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,5 ER G.5 829 B.5 535 TEU 183 C.Ho 93/20′ (40′) C.Dk 90/20′ (40′) 1 Ha (stl) (50,4 × 10,3) ER	Oil 4SA 8Cy. 360 × 450 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannheim 14,5kn
6803961 HO5551 11069-BE Esd Rdr RT	**MARE SERENITATIS** **Black Eagle Shipping S.A.** Panama Panama	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (80) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho 24,0comb. ER In.445 2 Ha (stl) (1,3 1,3 × 1,0) ER Cr 1(12)	Oil 4SA 6Cy. 240 × 280 1 448bhp (1 065kW) NE 86 Kloeckner Humboldt Deutz Koeln
7358559 IBJC 1041 Df Esd Gc Pfd Rdr RTh	**MARE SERENO** ex Thorvaldsen-82 **Fratelli d'Amico Armatori S.p.A.** Palermo Italy	**29 848** 15 993 51 500	RI (NV)	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (857) 221,77(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.62 668 B.61 068 HeCls. B 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER Cr 5(10)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 464kW 440V 60Hz a.c. Fuel 310,0t (d.o.) 3 509,0t (hvf)-48,0pd 17,5kn
7350935 IBOP 1213 Df Esd Gc Pfd Rdr RTm/h/v	**MARE TIRRENO** **Fratelli d'Amico Armatori S.p.A.** Napoli Italy	**43 806** 24 923 81 880	AB RI	**1976** Italcantieri S.p.A.—Genova (4296) 259,04(BB) 32,31 14,050 247,81 32,24 19,18 P 35,1 F 24,1 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho 19,5 23,4 19,5 23,4 19,5 23,4 19,5 23,4 19,5 ER G.94 790 9 Ha (stl) (11,7 15,7 11,7 15,7 11,7 15,7 11,7 15,7 11,7 × 14,0) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) Grandi Motori Trieste Trieste Gen 2 × 800kW 1 × 650kW 440V 60Hz a.c. Fuel 4 755,0t (d.o.) 16kn
6813760 UWC 642 Esd Rdr RT	**MARE UNDARUM** **Anthos S.r.l.** Roma Italy	**631** 299 587	RI	**1968** Cant. Nav. Giuliano—Trieste (81) 58,98 9,00 4,014 52,84 8,97 4,75 1 dk BK 102	**M Fishing** Side Trawler Ref 1 Ho ER In.510	Oil 2SA 6Cy. 290 × 400 1 285bhp (945kW) N.V. Werkspoor Amsterdam Gen 3 × 135kW 220V d.c. Fuel 270,5t (d.o.) 13kn

6617013 CSLT I-426 Df Esd Rdr RTm/h/v	**MARE UNO** ex Lugela-86 ex Priwall-73 **Transporte Maritimo Internacionais Ltda.** Lisboa Portugal	**499** 273 1 275	(GL) Classed LR until 19/3/76	**1966**-8 Atlas-Mak. Masch. G.m.b.H. —Bremen (438) 74,71 11,33 3,610 67,21 11,31 6,25 Ba 12,5 B 12,2 F 5,8 1 dk & S dk rf nil	**M General Cargo** OSD 1 Ho 49,9 ER G.2 959 B.2 707 2 Ha (stl) (each 16,7 × 6,0) ER 4W Cr 2(3) Der 1(5-10) 1(3-5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Ki Gen 2 × 62kW 1 × 34kW 380V 50Hz a.c. Directional propeller Fuel 140,0t (d.o.) 12k
6910221 YQPU 918 Df Esd Gc Rdr RT	**MAREA NEAGRA** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 714** 1 121 1 665	RNR (PR)	**1968** Stocznia Gdanska im. Lenina—Gdansk (B22/04) 88,02 (BB) 14,53 5,620 83,70 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 554 3 Ha (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc shaft 2 500bhp (1 839kW) H. Cegielski Fr Pozn Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 909,5t (d.o.) 13,5k
7235678 Df Esd Rdr RT	**MAREAZUL II** ex Puente Candon-86 **Mareazul S.A.** Agadir Morocco	**228** 144 —	BV	**1973** Ast. Neptuno—Valencia (45) 31,63 — 27,61 6,99 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illino Fuel 83,5t (d.o.) 12k
7368023 IVBM 1201 Df Gc Pfd Rdr RTv	**MARECHIARO** ex Monte Bianco-75 **Rimorchiatori Napoletani S.M.** Napoli Italy	**269** 61 —	RI (BV)	**1974** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (109) 30,13 8,95 3,871 27,11 8,51 4,40 1 dk	**M Tug** Salvage	Vee Oil 2SA 16Cy. 280 × 350 Appingedammer Brons Appingeda 13,75k
5221336 SUKU 11581 Df Esd Rdr	**MARED** **Suez Canal Authority** Port Said Egypt	**721** — —	✠100A1 SS 9/84 tug ✠LMC EL (k) 1½" FN 808	**1960**-2 Schps. L. Smit & Zoon—Kinderdijk (Co410) 49,76 12,45 4,693 46,08 12,01 5,52 1 dk rf 1245 4BH	**TD-E Tug**	4 Vee Oil 2SA each 16Cy. 222 × 267 driving 8 gen. each 540kW 300V d.c. connected to 4 elec. motors & sr geared to sc. shafts General Motors Corp. Cleveland, O Gen 3 × 140kW 220V d.c. 15k
7206122 RT	**MARED** **Government of The Arab Republic of Syria (Ministry of Public Works)** Tartous Syria	**157** 45 —	✠Classed LR until 25/3/77	**1972**-4 Obuda Shipyard, Hungarian Ship & Crane Works—Budapest 28,10 7,35 3,328 25,25 6,99 3,51 RAD 2,2 RFD 3,7 1 dk rf 483 BK 64	**M Tug** Fire-fighting	Oil 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 2 × 25kW 220V d.c. Controllable pitch propeller
8712427 808195	**MAREE HAUTE I** **Pecheries Douglas McInnis Inc.** Paspebiac, P.Q. Canada	**100** 44 —		**1987** Chantier Maritime de Paspebiac Ltee. —Paspebiac, P.Q. 17,91 6,71 3,05	**M Fishing**	Oil 500bhp (368kW) ....
7405950	**MAREEBA** **Hayles Magnetic Pty. Ltd.** *Cairns, Queensland* Australia	**186** 49 —		**1974** North Queensland Engineers & Agents Pty. Ltd.—Cairns (52) 31,63 9,63 27,44 9,15 2,44 1 dk	**TM Landing Craft** 126dk P Bow door Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 400bhp (294kW) L. Gardner & Sons Ltd. Manchest
8700888 5898 Esd Gc Rdr RT	**MAREJADA** **Marejada S.A.** Mar del Plata Argentina	**110** 83 130	AB	**1987** S.A.N.Y.M. S.A.—Buenos Aires (39) 3,001 22,89 6,51 3,31 1 dk rf nil	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 540bhp (397kW) Caterpillar Inc. Peoria, Illino Gen 2 × 60kW a.c. 10
5221398 1212 Esd	**MAREJADILLA** ex Malaga-56 ex Euzkera **Pedro Lopez Carmona** Huelva Spain	**106** 62 —		**1931** Constr. Guipuzcoana—Pasajes *24,85* 5,95 2,794	**Wood M Fishing** Side-fishing	Oil 3Cy. 300 × 450 200bhp (147kW) Motorenfabrik Deutz Koeln-De Fuel 22,5t (d.o.) 12
8106812 VJDM 851123 Esd Rdr RT	**MARELLA** **Mermaid Marine Offshore Pty. Ltd.** *Brisbane, Queensland* Australia	**126** — 163	✠100A1 Australian coastal & Papua New Guinea service **LMC** EL 225,0/16,0U2 FN 285	**1983**-5 Maritime Engineering—Brisbane, Queensland (4) 24,90 9,28 2,575 22,92 9,11 3,31 1 dk rf nil Box K 140 3BH WBnil	**TM Deck Cargo Vessel** Twin Hull Mchy.aft	2 Vee Oil 4SA each 8Cy. 120 × 130 with clutches & sr reverse geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 1 × 48kW 1 × 27kW 415V 50Hz a.c.
7128514 DFPN Esd Rdr RT	**MAREN** **Frischfisch G.m.b.H.** Cuxhaven Federal Republic of Germany	**100** 38 —		**1971** Julius Diedrich, Schiffswerft —Oldersum (112) 25,07 6,43 2,998 22,00 6,41 3,28 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 135 × 160 Kloeckner Humboldt Deutz Ko
7106932 TAAW 5025 Df Esd Gc Rdr RTm/h/v	**MAREN I** ex Stintfang-82 ex Bianca-73 Launched as Stintfang **Transmaren Denizcilik Nakiyat Ticaret ve Turizm Anonim Sirketi** Istanbul Turkey	T.Mk **3 292** 2 296 6 342 **5 796** 4 241 8 150	GL	**1971** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (149) 136,81(BB) 17,40 6,490/7,494 126,70 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,2 30,0 30,3 ER G.13 175 B.12 048 5 Ha (stl) (13,2 × 9,9) (25,2 25,2 25,2 25,2 × 6,0) ER 5W Cr 1(18) Der 4(12,5)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau K Gen 2 × 332kW 1 × 155kW 380V 50Hz a.c. Fuel 1 067,0t (hvf) 16,5
7346946 OWLS A333 Df Esd Gc Pfd Rdr RTm/v	**MAREN MOLS** **Mols-Linien A/S** DFDS A/S Odden Faergehavn Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (406) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 64bth 1436dk P Bow door/ramp Side doors 2(p) 2(s) Stern door/ramp Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc. shafts 16 400bhp (12 063kW) Bi Helsingor Vaerft A/S Helsi Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd 1
7411466 ELFG5 7892 Df Esd Gc Pfd Rdr RTv SatCom	**MARENGO** ex Malacca-86 **Marengo Shipping Co.** Monrovia Liberia Sat Comm ID 1242231	**33 346** 27 370 61 898	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (866) 224,59 32,31 12,901 213,01 32,25 18,01 F - 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,9 23,3 23,3 23,3 23,3 23,3 25,2 ER G.79 900 B.76 300 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Koben Gen 3 × 680kW 440V 60Hz a.c. Fuel 267,0t (d.o.) 3 044,0t (hvf)-65,0pd 15

7625108 EHPH Df Esd Gc Pfd Rdr RTm/h/v	**MARESME** **Compania Naviera Marasia S.A.** Barcelona Spain	**6 962** 3 971 11 600 **10 964** 6 599 16 318		GL	**1978** Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (211) 147,43 22,84 8,151/10,161 134,02 22,81 13,52 P 26,0 F 10,4 2 dks	**M General Cargo** Ref Str. heavy cargoes 4 Ho 14,9 28,3 28,3 ER —DT 20,1 6 TwD ER G.21 370 B.19 651 In.570 L.558 TEU 298 C. 298/20' (40') 4 Ha (stl) (12,7 × 8,0) (19,4 19,4 × 12,6) ER (12,4 × 8,0) 10W Der 1(75) 11(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Fuel 257,0t (d.o.) 1 106,5t (hvf)-29,0pd 17,25kn
6925719 J4FU 7352 Df Esd Gc Pfd Rdr RT	**MARESOL** ex Wakasugisan Maru-79 **Marex Corp.** Piraeus Greece	**9 079** 5 662 15 757		AB (NK)	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (851) 147,02 22,03 8,611 137,93 22,00 11,76 P 28,7 F 13,5 1 dk rf 102	**M General Cargo** 4 Ho ER G.19 293 B.19 099 8 Ha (stl) (13,7p&s × 4,5) (19,6p&s 19,6p&s 19,6p&s × 8,0) ER Cr 3(15) Der 1(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 250kW 445V 60Hz a.c. Fuel 1 083,0t-28,5pd 15kn
5221453 EBZH 1965 Df Esd RT	**MARETON** **Estela S.A.** Pasajes Spain	**240** 97 —		BV	**1959** Hijos de J. Barreras S.A.—Vigo (1081) 35,13 6,89 3,544 29,75 6,80 3,97 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 71,0t (d.o.) 10,25kn
7704124 EHSM Df Esd Gc Pfd Rdr RTm/h/v	**MARFIL** ex Hilde Del Mar-83 **Atlantic Middle East Lines (A.M.E.L.)** MAC - Mediterranea-Africa Container Lines S.A. Huelva Spain	**4 206** 2 885 6 194		GL	**1981** Ast. de Huelva S.A.—Huelva (107) 127,18 15,78 7,041 116,85 15,75 9,20 P 9,5 F 8,9 3 dks	**M General Cargo** TEU 199 C. 199/20' (40') incl. 154 ref C. 7 Ha (stl) (each 12,3 × 12,9) ER	Vee Oil 4SA 12Cy. 400 × 540 7 500bhp (5 517kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 18,75kn
7022461 LOAP Df Esd Gc Rdr RT	**MARFRIO** ex Lindfield-80 ex Limpsfield-76 ex Olau Rolf-73 ex Cap Melville-73 **Compania Argentina de Transportes Maritimos S.A. (CIAMAR)** Buenos Aires Argentina	T.Mk **6 089** 3 143 9 693 **8 219** 4 475 10 750	✠**100A1** Ice Class 3 ✠**LMC** ✠**Lloyd's RMC**	SS 10/80 EL Z 2⅛"U2 FN 4022	**1970**-10 Helsingor Skibsv. og Maskinbyg. —Helsingor (392) 136,61(BB) 20,15 6,922/9,322 123,81 20,11 12,37 RAD 37,8 RFD 30,2 3 dks, 4th dk in Nos.2, 3 & 4 holds rf 102 conv Ref General Cargo 76 6BH WB1825t incl. DTsf435t Comb. btm & STs in No. 2 hold 488t Heeling Ts in No. 3 hold 325t	**M General Cargo/Container Ship** Fixed-guides Ref 4P 1 Ho 19,0 2 Cell.Ho 25,6 25,6 ER 1 Ho 16,0 In.11 718 TEU 233 C.Ho 155/20' C.Dk 78/20' 6 Ha (stl) (6,4 19,8p&s 19,8p&s × 7,6) ER (6,4 × 7,6) 6W Cr 4(5) Der 2(100) 4(25) 4(5)	Oil 2SA 9Cy. 620 × 1400 12 400bhp (9 121kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 756kW 440V 60Hz a.c. Fuel 1 556,5t (d.o.) 19,25kn
5428087 ORNT 514 Esd Rdr RTv	**MARG. GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**136** 18 58		(BV)	**1960** J. Boel et Fils S.A.—Tamise/Temse (1379) 30,31 7,60 3,468 27,01 7,55 1 dk	**M Tug** 1 Ha (1,8 × 1,5)	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 28,5t (d.o.) 13kn
7027382 GOQW 337448 Esd Rdr RTm/v	**MARGAM** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**278** — 189	✠**100A1** tug ✠**LMC**	SS 6/87 EL (d) 1"WI FN 410	**1970**-11 R. Dunston (Hessle) Ltd.—Hessle (S873) 33,91 9,45 4,801 (aft) 30,18 9,00 4,58 RAD 1,3 RFD 12,5 rf 686 BK 152 3BH	**M Tug** Fire-fighting	Oil 4SA 9Cy. 318 × 375 sr reverse geared to sc. shaft English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 35kW 1 × 15kW 440V 50Hz a.c. Fuel 86,5t (d.o.) 13kn
5221520 MCKH 168562 Df Esd Rdr RTv	**MARGAM ABBEY** **Swansea And Port Talbot Pilotage Authority** Port Talbot United Kingdom	**117** 36 —	✠Classed LR until 17/7/85		**1959**-11 Richards Iron Works Ltd. —Lowestoft (451) 26,83 6,20 23,60 6,10 3,28 1 dk R BK 152	**M Pilot Tender**	Oil 2SA 4Cy. 267 × 343 300bhp (221kW) Crossley Bros. Ltd. Manchester Gen 1 × 7,5kW 110V d.c. Fuel 11,0t (d.o.) 10,5kn
7807689 603607 Df Esd Gc Pfd Rdr RT	**MARGARET CHOUEST** ex Angela Briley-85 **Edison Chouest Boat Rentals Inc.** Galliano, La United States of America	**297** 202 1 000		(AB)	**1979** McDermott Shipyard—New Iberia, La (120) 58,53 54,03 12,20 4,27 1 dk rf 610	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 2 250bhp (1 655kW) E made54 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn
7049835 AMMT-1028	**MARGARET E** **Empresa San Roman S.r.l.** Venezuela	**151** 71 —			**1968** Bender Welding & Machine Co. Inc. —Mobile, Al *22,16* 6,84 3,54 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7116157 344957 Df Esd Gc Pfd Rdr RT	**MARGARET ELIZABETH No. 1** **Vonndel II Fisheries Ltd.** Grand Manan Canada	**369** 180 —	✠Classed LR until 11/4/75		**1971**-6 Ferguson Industries Ltd.—Pictou, N.S. (189) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 BK	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 208V 60Hz a.c.
7215575 WA7654 236589 RT	**MARGARET F** **Ingrande Palma Corp.** Los Angeles-Long Beach, Ca United States of America	**103** 52 —			**1937** Moberg & Brostad—Seattle, Wa *21,04* 6,25 3,03 1 dk	**Wood M Fishing**	Oil 220bhp (162kW) U.S.A. Fuel (d.o.)
7626231 WYH6 573 572263 Df Esd Gc Pfd Rdr RT	**MARGARET GEORGE** **Daptco Marine Corp.** New Orleans, La United States of America	**188** 153 —		AB	**1976** Quality Equipment Inc.—Houma, La (132) 39,17 10,37 4,807 35,90 10,32 5,19 F 12,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 11,5kn
6823143 KRJL 668347 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MARGARET LYKES** ex Elbe Express-84 **Lykes Bros. Steamship Co. Inc.** New Orleans, La United States of America Sat Comm ID 1502331/KRJL	T.Mk **16 225** 12 402 15 400		AB (GL)	**1968** Blohm + Voss A.G.—Hamburg (860) 201,05(BB) 24,64 7,870 185,17 24,52 14,61 F 29,6 1 dk rf nil len 73	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 1104 C.Ho 678/20' (40') C.Dk 426/20' (40') incl. 28 ref C. 11 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(3)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Blohm + Voss A.G. Hamburg Gen 1 × 650kW 2 × 385kW 1 × 290kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 502,0t (d.o.) 2 059,0t (hvf)-58,0pd 18kn

8009911 615563 Df Esd Rdr RT	**MARGARET LYN** **Great West Seafoods Inc.** Seattle, Wa United States of America	**188** 128 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al (131) *26,71* 7,32 3,23 1 dk	**M Fishing** Stern Trawler Side Trawler Refrigerated Cargo Crab	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 1 × 135kW 1 × 30kW
5221623 WB8827 227410 Rdr RT	**MARGARET M. McALLISTER** ex W. J. Harahan-49 **McAllister Brothers Inc.** New York, NY United States of America	**283** 193 —		**1928** Newport News SB. & D.D. Co. —Newport News, Va (327) 8,56 4,080 31,40 8,54 4,42 1 dk R	**M Tug**	Oil 2SA 16Cy. 222 × 267 E made45 fitted58 General Motors Corp. U.S.
5011224 WA3596 249125 RTm/v	**MARGARET MORAN** ex Alice M. Moran-65 ex C. Hayward Meseck-55 **Tug Alice M. Moran Inc.** Wilmington, De United States of America	**353** 240 —	(AB)	**1946** H. A. Marvel—Newburgh, NY (229) 34,75 9,20 4,741 32,92 9,15 5,08 1 dk BK 203	**S Tug**	U 3Cy. 635 × 660 Unaflo Skinner Engine Co. Erie, P Gen 2 × 5kW 125V d.c. Fuel 144,5t (o.f.)
7908158 612922 Df Esd Gc Rdr RT	**MARGARET MORAN** **Moran Enterprises Corp.** Wilmington, De United States of America	**149** 101 —	AB	**1979** McDermott Shipyard—Morgan City, La (254) 3,925 32,01 9,77 4,83 1 dk rf 737	**M Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. 12k
8035946 306082	**MARGARET OF EXUMA** **Margaret of Exuma Ltd.** Nassau Bahamas	**108** 55 —		**1964** Hollandsche—Groot-Ammers ... ... 25,73 6,74 1,55 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 114 × 139 Caterpillar Tractor Co. Peoria, Illino 8k
7816848 VM2981 375161 Df Esd Pfd Rdr RT	**MARGARET PHILLIPPA** **William Herschel & Camilla** **Ann Nicholls** *Port Adelaide,* Australia *S.A.*	**206** 156 —		**1978** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (16) 26,09 7,60 24,01 7,45 4,17 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illino
8036524 618349	**MARGARET ROSE** **Benny R. Rose** Beaufort- United States Morehead City, NC of America	**181** 123 —		**1979** Harrison Boats Inc.—Arapahoe, NC *25,49* 7,35 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
6901816 HP2134 5452-75 Df Esd Gc Rdr RTm/h/v	**MARGARET TIDE** ex Lady Margaret-75 **Octopus Balboa Inc.**	**461** 132 660	(BV)	**1968** Verolme Scheepswerf Heusden N.V. —Heusden (801) 50,45 10,06 3,556 47,20 10,01 4,09 2 dks	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Oil 4SA each 10Cy. 215 × 260 2 620bhp (1 927kW) N.V. Werkspoor Amsterda Gen 3 × 160kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 351,5t (hvf) 12k
6411263 WT4371 287887 Df Rdr RT	**MARGARET TURECAMO** ex Margaret Matton-65 **Margaret Turecamo Inc.** Turecamo Coastal & Harbor Towing Corp. Albany, NY United States of America	**158** 107 —	(AB)	**1962** John E. Matton & Son Inc.—Cohoes, NY (329) 27,44 7,68 3,290 26,01 7,62 3,54 1 dk BK 76	**M Tug**	Oil 2SA 10Cy. 216 × 254 sr reverse geared to sc. shaft Fairbanks Morse & Co. Beloit, W Gen 1 × 60kW 1 × 50kW Fuel 81,5t
7646188 CY2017 354163 Rdr RT	**MARGARET YORKE** **Canadian National Railway Co.** Sarnia, Ont. Canada	**272** 203 —		**1971** Hike Metal Products Ltd.—Wheatley, Ont. (20) 30,41 13,70 1,829 27,59 10,67 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino Gen 2 × 50kW 460V 60Hz a.c. 2 Directional propellers
8403569 DCOG 31107 Df Esd Gc Rdr RTm/h/v SatCom	**MARGARETA** **Thekla Schepers K.G. m.s.** **"Margareta & Co.** Haren/Ems Federal Republic of Germany	*1 781* *952* 2 550	GL	**1984** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (126) 83,19 11,46 4,401 78,47 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. sha 600bhp (441kW) Kloeckner Humboldt Deutz Ko Gen 2 × 123kW 380V 50Hz a.c. Thw. thrust propeller fwd 10.5
7413335 5BFJ 707162 Df Esd Gc Pfd Rdr RTm	**MARGARETHA** ex Margaretha Smits-84 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 050 3 676	**✠100A1** SS 2/86 strengthened for heavy cargoes **✠LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1715	**1976**-2 Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (390) 84,31 (BB) 14,41 6,322 74,43 14,30 8,74 P 11,3 F 9,2 2 dks rf nil 3BH WB1785T incl. STs in hold 970T	**M General Cargo** 1 Ho 51,8 ER 1 TwD G.4 757 B.4 560 1 Ha (stl) (44,9 × 10,9) ER Cr 2(10) 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierik Gen 1 × 160kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 21,5t (d.o.) 343,5t (hvf) 13
8104577 DHGM 13301 Df Esd Gc Pfd Rdr RTm/h/v	**MARGARETHA** **Henry Breuer K.G. m.s.** **"Margaretha"** Henry Breuer Hamburg Federal Republic of Germany	**999** 675 2 890	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (885) 87,97 (BB) 11,33 4,671 85,30 11,31 4,88 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho ER G.3 777 B.3 753 TEU 90 C. 90/20' 1 Ha (stl) ER	Oil 4SA 8Cy. 240 × 280 reverse reductio geared to sc. shaft 985bhp (725kW) Kloeckner Humboldt Deutz Ko Gen 2 × 184kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 40,5t (d.o.) 152,5t (hvf)-5,5pd 11
8136154 PFTQ 28	**MARGARETHA** ex Jannetje-81 **G. Schroevers** Vlissingen Netherlands	**206** 73 —		**1974** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (239) 34,45 30,66 7,55 3,38 1 dk	**M Fishing** Side-fishing	Oil 1 425bhp (1 048kW) NE 78 Stork-Werkspoor Diesel B.V. Netherla
8103963 DVAI/ 3ECQ5 228809 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARGARITA** ex Santa Teresa Maru-86 **Safeway Shipping Inc.** Manila Philippines Sat Comm ID 1700211	*37 393* *18 578* 62 210	NK	**1982** Hashihama Zosen—Tadotsu (811) 228,00(BB) 12,345 218,02 32,21 18,32 F 18,0 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	Vee Oil 4SA 16Cy. 520 × 550 sr geare sc. shaft 16 880bhp (12 416kW) M Mitsubishi Heavy Industries Ltd. Yokoh Gen 2 × 560kW 1 × 540kW 450V 60Hz a.c. Fuel 289,0t (d.o.) 3 327,0t (hvf)-49,0pd 15.2
5221843	**MARGARITA** ex Marnix-33 ex Vilvorde ex Vilvorde Maritime ex Helenaveen **Caribbean Navigation Co.** Seagrim & Hicks Succs. Maracaibo Venezuela	**292** 174 —		**1918** Gebroeders Fikkers—Muntendam (4) *37,07* 6,89 ... ... 1 dk R	**S General Cargo**	C 2Cy. 305 & 610 × 400 Botje, Ensing & Co. Gron

7406722 363637 Esd Pfd Rdr RTm/v	**MARGARITA** ex Margarita Weston-83 **Fogo Transport (1973) Ltd.** St. John's, Nfl. Canada	**287** 164 449	✠Classed LR until 6/7/84	**1975**-4 Schps. Barkmeijer N.V. —Vierverlaten (190) 39,71 8,08 2,782 37,32 8,01 3,15 P 8,9 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 23,4 ER G.566 B.538 1 Ha (stl) (18,7 × 5,1) ER	Oil 4SA 4Cy. 222 × 292 reverse reduction geared to sc. shaft 320bhp (235kW) ✠ NE 8/77 Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 12,75kW 1 × 6,5kW 220/380V 50Hz a.c. Fuel 16,5t (d.o.) 8,75kn
5221855 LW4100	**MARGARITA** **E. Biraben** Buenos Aires Argentina	**276** 183 —	✠Classed LR until 12/44	**1941**-8 Ast. y Varaderos Sanchez—San Fernando *37,86* 6,30 ... ... 1 dk conv Supply Ship 44	**TM General Cargo**	2 Oil 4SA each 6Cy. 240 × 285 E made37 fitted41 Humboldt-Deutzmotoren Koeln-Deutz
5221893 SV2266 2185	**MARGARITA** **Athina Papanikolaou** Piraeus Greece	**132** 92 —		**1962** Sava Slipway—Keratsini 28,15 6,63 ... ... 1 dk	**M Ferry**	2 Oil geared to sc. shaft 240bhp (177kW) .... Fuel (d.o.)
7308073 WU7887 296513	**MARGARITA** ex Ramona-77 **Ervin Earl Peed** Corpus Christi, Tx United States of America	**104** 71 —		**1964** Sea Hoss Marine Ways Inc. —Freeport, Tx *20,40* 6,74 3,18	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5391923 HPXG 9692 -79A Df Esd Gc Rdr RTm/h/v SatCom	**MARGARITA L.** ex Windsor Castle-77 **Santa Marianna Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Panama Panama Sat Comm ID 1330705/HPXG	T.Mk **25 697** 13 275 15 958 **36 277** 20 325 16 252	**✠100A1** CS 7/82 moored hotel ship service at Rabigh **✠LMC** **✠Lloyd's RMC** EL x† $3\frac{5}{16}$"SQ FN 9633	**1960**-7 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1287) 238,69 28,20 9,665/9,792 222,51 28,05 15,24 P & B 178,1 F 41,8 3 dks, 4th dk except in mchy. space, 5th dk except in mchy. space & No. 1 hold RW rf 229 DK fwd conv Ref Passenger/General Cargo 77 12BH WB1422t incl. Tunnel tanks 294t	**TS Passenger/General Cargo** Accommodation Ship Ref 852bth P 7 Ho 19,0 18,2 16,4 21,0 17,3 23,6 16,0 B.7 532 In.9 868 8 Ha (stl) (4,8 × 6,7) (8,9 × 8,4) (6,4 3,6 3,6 × 8,5) (6,4 × 8,2) (5,4 4,9 × 8,5) 2W Cr 1(2) Der 2(10)	4 S Turb dr geared to sc. shafts 49 400shp (36 337kW) Pametrada Cammell Laird & Co (Shipbuilders & Engineers) Ltd. Birkenhead 3 WTB 700lbf/in^2 (48,3bar) Spt 510,0°C 650lbf/in^2 (44,9bar) hs4798,2 wtdb 130lbf/in^2 (9,0bar) sg 75lbf/in^2 (5,2bar) Gen 3 × 1500kW 3 × 1000kW 220V d.c. Fuel 2 552,0t (o.f.) 304,0t (d.o.)-223,5pd 22,5kn
7227255 P3FE2 708153 Df Esd Gc Rdr RTv	**MARGARITA M** ex Evangelia Petrakis-87 ex Star Poukou-87 ex Poukou-77 **Foundation Shipping Co. Ltd.** Epidaurus S.A. Limassol Cyprus	**18 887** 13 424 34 338	**✠100A1** CS 12/82 strengthened for ore cargoes, Nos. 2 & 5 holds may be empty **✠LMC** **UMS** EL I† $2\frac{1}{2}$"U3 FN 7110	**1973**-1 Mitsui SB. & Eng. Co. Ltd.—Osaka (920) 179,00(BB) 27,06 10,961 170,01 27,01 14,81 P 29,9 F 14,1 1 dk rf nil NS 8BH WB10689t incl. Topside tanks in holds 4877t Comb. btm & STs in holds 4556t	**M Bulk Carrier** 6 Ho 18,7 21,7 21,7 21,7 21,7 21,7 ER G.44 131 B.38 762 6 Ha (stl) (10,5 12,1 12,1 12,1 12,1 12,1 × 11,5) ER Cr 6(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (Comp) 8kgf/cm^2 (7,9bar) Gen 1 × 570kW 2 × 360kW 450V 60Hz a.c. Fuel 114,0t (d.o.) 1 652,0t (hvf) 15,5kn
5042003 H2YV 707062 Df Esd Gc Rdr RT	**MARGARITIS** ex Citta di Savona-84 ex Berge Charles-68 **Nipayia Maritime Co. Ltd.** Tsakos Shipping & Trading S.A. Limassol Cyprus	**36 633** 23 019 64 802	BV (NV) (RI)	**1963** Ch. de l'Atlantique—St. Nazaire (A22) 235,47 33,46 13,080 229,57 33,41 16,36 1 dk	**M Tanker** 22 Ta ER L.(oil) 75 464	Oil 2SA 10Cy. 840 × 1800 21 000bhp (15 447kW) B&W Ch. de l'Atlantique St Nazaire Gen 3 × 672kW 440V 60Hz a.c. 14kn
7018616 SKUP Df Esd Gc Pfd Rdr RTm/v	**MARGARON** ex Regine-84 **Partrederiet M/T "Margaron"** John Algot Johansson Goteborg Sweden	**984** 526 1 392	GL	**1970** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (1013) 65,99 11,00 4,093 61,02 10,98 5,47 P 17,1 F 9,2 1 dk	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 1 218 HeCls. C	Oil 4SA 6Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 85kW 220/380V 50Hz a.c. Fuel 116,0t (d.o.)-4,0pd 11,5kn
7234363 FNKR Df Esd Gc Rdr RT	**MARGAT** **Manesse & Senechal Pecheries** Boulogne France	**596** 247 411	BV	**1973** Stocznia im. "Komuny Paryskiej" —Gdynia (B423/11) 54,26 4,601 46,21 11,00 5,19 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.510	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 202,0t (d.o.) 14,5kn
6611978 ULJH M-27884 Df Esd Gc Rdr RT	**MARGELAN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/13) 154,90 20,25 7,855/8,999 151,44 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
6407418 IPSG 3601	**MARGHERA** **FINCOSIT S.p.A.** Genova Italy	**175** 120 339	(RI)	**1963** Lucchese Achille Cant. per costr —Venezia (53) 32,01 7,52 2,293 31,02 7,50 2,70 1 dk	**TM Hopper Barge** Bottom doors 1 Ho 17,9 ER	2 Oil 4SA each 8Cy. 125 × 145 216bhp (159kW) Fiat Motori Marini Carraro Milano Gen 1 × 11,5kW 220V 50Hz a.c. Fuel (d.o.)
7945077 IVMG 13141 RT	**MARGI PRIMO** ex Bacalan **Co.Mar.It** Napoli Italy	**137** 2 —	RI	**1944** Tampa Marine Corp.—Tampa, Fl 26,29 7,04 2,971 24,69 7,01 3,15 1 dk	**M Tug**	Oil 2SA 6Cy. 355 × 431 Fairbanks Morse & Co. Beloit, Wi
6702624 PFTS Df Esd Rdr RTm/h/v	**MARGIT** ex Jan Tavenier-74 **Rederij T.A. Belstra** Vertom Scheepvaart en Handelsmaatschappij B.V. Rotterdam Netherlands	**499** 346 1 270	BV	**1967** N.V. Bodewes Schps.—Martenshoek (490) 73,31 11,41 3,779 66,48 11,28 6,20 F 7,1 1 dk & S dk	**M General Cargo** OSD 1 Ho 48,0 ER G.2 913 B.2 674 2 Ha (stl) (20,3 11,9 × 8,6) ER 3W Der 3(5)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 18kW 1 × 10kW 110V d.c. Fuel (d.o.) 13kn
7612656 C6CS9 710791 Df Esd Gc Pfd Rdr RT	**MARGIT GORTHON** **Gorthon International Shipping Ltd.** Gorthons Rederi A/B Nassau Bahamas	**10 538** 5 226 14 298	**✠100A1** SS 3/87 strengthened for heavy cargoes Ice Class 1A **✠LMC** **UMS** EL E† $2\frac{3}{16}$"U3 FN 4522	**1977**-7 Korea SB. & Eng. Corp.—Busan (1008) 141,38(BB) 22,26 8,732 134,85 21,71 11,82 P 25,6 F 11,0 1 dk rf nil DK 6BH WB4358T incl. STs in Nos. 1 & 2 holds 1598T DTm 473T & DTf 297T	**M Bulk Carrier** Pulp Newsprint pt higher tensile steel 4 Ho 26,9 1,8DT 26,8 3,3DT 26,9 11,2Upr ER G.16 563 4 Ha (26,2T × 8,4) (26,2 26,8 3,2 × 17,6) ER Cr 2(30)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 680kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 143,5t (d.o.) 1 142,0t (hvf) 15,5kn
6505064 OUME D2368 Df Esd Pfd RT	**MARGIT RYE** ex Starlight-83 ex Touraine-75 **Roger Gunnar Nielsen** Esbjerg Denmark	**245** 102 —	BV ✠Classed LR until 11/66	**1965**-3 D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1323) *38,44* 7,09 38,33 7,00 3,99 F 6,1 1 dk rf 940 BK 152	**M Fishing** Side Trawler 1 Ho ER 2 Ha (each 1,2 × 0,9) ER Der 1(1,5)	Oil 4SA 6Cy. 270 × 500 with flexible coupling & sr geared to sc. shaft 650bhp (478kW) N.V. Werkspoor Amsterdam Fuel 50,0t (d.o.) 11kn

5222029 OFOE 1625 RT	**MARGONA** **Four Fellows Ky** Helsinki/ Helsingfors Finland	**142** 80 284		**1948** ....Porvoo/Borga 33,51 6,58 3,201 29,01 6,53 3,51 1 dk	**Wood M General Cargo** 1 Ho 17,9 G.227 1W Der 1(1)	Oil 110bhp (81kW) NE 50 A/S Volund Kobenhav Fuel 3,0t (d.o.) 6k
5221934 LW3991 Df Esd Rdr RTm/h	**MARGOT** ex Margat-72 **ESDIPA S.A.I.C.** Mar del Plata Argentina	**617** 268 —	(BV)	**1959** Beliard, Crighton & Cie. S.A. —Oostende (171) 58,81 9,43 9,40 1 dk RW	**M Fishing** Side Trawler Ref 1 Ho In.425 5 Ha (each 1,1 × 1,0) Der 1	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe Gen 2 × 60kW 2 × 40kW 220V d.c. Fuel 152,5t (d.o.) 15k
6604406 SIRD Df Esd Pfd Rdr RTm/v	**MARGOT** **Partrederiet for M.T. "Margot"** Knut Lundgren & Co. AB Goteborg Sweden	**449** 241 608	**✠100A1** SS 4/84 oil tanker FP above 65.5°C. Ice Class 2 **✠LMC** EL i 1$\frac{1}{8}$"SQ FN 623	**1966**-3 Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (994) 54,67 9,10 3,639 49,00 9,01 3,69 P 15,0 Trunk 29,0 F 7,4 1 dk rf 102 9BH WB323t	**M Tanker** 10 Ta ER L.(oil) 822 HeCls. B	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Kloeckner Humboldt Deutz Koe AuxB 170lbf/in^2 (11,8bar) Gen 2 × 100kW 400V 50Hz a.c. Controllable pitch propeller Fuel 33,5t (d.o.)-2,5pd 11k
6704086 CBPI 2371 Df Esd Gc Pfd Rdr RTm/h/v	**MARGOT MARIA STENGEL** ex Julius Pickenpack-83 **Sociedad Pesquera "El Golfo" Stengel y Compania Ltda.** Talcahuano Chile	**1 950** 942 —	GL	**1967** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (331) 78,03 13,47 5,900 71,91 13,42 8,51 F 16,5 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Hambur also oil 620bhp (456kW) driving 1 gen. connected to 1 elec. motor for secondar propulsion
5222043 WJ7386 276023 Df Gc Rdr RTm/v	**MARGOT MORAN** ex Hustler II-62 **Moran Inland Waterways Corp.** Wilmington, De United States of America	**141** 96 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (377) 27,56 7,37 26,07 7,32 3,43 1 dk BK 127	**M Tug**	Oil 2SA 8Cy. 206 × 254 sr reverse geared to sc. shaft Fairbanks Morse & Co. Beloit, W Gen 2 × 25kW 125V d.c. Fuel (d.o.)
5102205 DDKO Df Esd Rdr RTm/v	**MARGOT SCHLICHTING** ex Elli Ahrens-71 **Hans Schlichting Sr. & Hans Schlichting Jr.** Brake Federal Republic of Germany	**299** 176 620	GL	**1950** Elsflether Werft A.G.—Elsfleth/Weser (276) 49,54 (BB) 7,52 3,190 43,34 4,25 P 9,2 F 4,6 1 dk RW len & deepened 78	**M General Cargo** Ice strengthened G.493 B.453 1 Ha (25,8 × 5,8) ER	Oil 4SA 12Cy. 142 × 160 geared to sc. shaft 250bhp (184kW) Maschinenbau Kiel A.G. Ki 8,5k
7105603 3ELJ5 17807-YJ Df Esd Gc Pfd Rdr	**MARGRANDE** ex Taikai Maru-86 **Margrande Naviera S.A.** Panama Panama	**31 950** 24 236 31 905	NK	**1971** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (948) 196,04(BB) 29,75 9,049 188,02 29,39 20,81 1 dk	**M Wood-chip Carrier** 6 Ho ER G.76 566 6 Ha (stl) (14,0 13,4 13,5 13,5 13,5 14,0 × 13,5) ER Cr 3(10,5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 580kW 445V 60Hz a.c. Fuel 145,0t (d.o.) 1 784,0t (hvf)-39,0pd 15k
5319896 3EKP2 1307 0-83 Df Esd Rdr RT	**MARGRANEL** ex Senei Maru-83 **Maritima de Graneles S.A.** Transmaritima del Caribe Ltda. Panama Panama	**2 664** 1 518 4 176	NK	**1960** Mitsubishi Heavy Ind. Reorganised Ltd.—Kobe (907) 99,70 14,36 6,043 93,00 14,30 7,24 P 21,7 F 8,9 1 dk RW	**M Cement Carrier** 6 Ho ER G.3 614	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Sulzer Mitsubishi Heavy Ind. Reorg. Kobe Gen 2 × 100kW 225V 60Hz a.c. Fuel 73,0t (d.o.)-7,0pd 11k
7607156 TFEE 1484 Esd Gc Rdr RT	**MARGRET** ex Mai-86 **Samherji H/f** Akureyri Iceland	**450** 196 380	NV	**1977** Kystvagens Slip & Batbyggeri—Frei (36) **1986** (Additional cargo section) Mjellem & Karlsen A/S—Bergen 58,53 9,56 4,301 9,42 6,51 2 dks rf 1600 BK 178 len 86	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 with hydraulic coupling & geared to sc. shaft 1 800bhp (1 324kW) A/S Wichmann Rubbestadnes Gen 2 × 132kW 220V 50Hz a.c. Controllable pitch propeller
7234480 OZTT D2048 Df Esd Gc Pfd Rdr RT	**MARGRETHE AHL** ex Stormy-82 **Henning Nielsen** Esbjerg Denmark	**273** 131 —	(NV)	**1972** Sakskobing Mask. og Skibsvaerft —Sakskobing 87,74 8,23 4,109 82,00 8,21 4,22 1 dk rf 1148 BK 145	**M Fishing** Side Trawler Ice strengthened 3 Ha (each 1,1 × 1,1) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederikshav Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
5222081 HO6722 1352 5-83 Df Esd Rdr RTm/v	**MARGRID I** ex Margrid-82 **Naviera Intercontinental S.A.** Panama Panama	**299** 170 518	(GL)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (508) 49,23 8,64 2,896 43,13 8,62 3,20 P 8,6 F 6,1 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.647 B.565 1 Ha (24,0 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Ki 9k
8212702 KRPB 665788 Df Esd Gc Pfd Rdr RTv SatCom	**MARGUERITE** ex American California-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500146/CALF	*57 075* *18 995* 58 869	AB KR	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (4010) 289,52(BB) 32,26 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,4 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18k
8323020 JGMU 127749 Df Esd Gc Rdr RT	**MARGUERITE** **Howa Kaiun K.K.** Saiki, Oita Pref. Japan	*3 404* *1 687* 5 686	NK	**1984** Honda Zosen—Saiki (727) 102,93 15,22 6,901 95,00 15,21 8,31 P 25,0 F 11,3 1 dk	**M Tanker** Oil Chemical Molasses 21 Ta ER L.6 064	Oil 4SA 6Cy. 410 × 660 3 000bhp (2 207kW) Ito Tekkosho Shima Gen 2 × 180kW a.c. 12k
6816633 ORKS Esd Rdr RT	**MARGUERITE** **N.V. Scheldt Towage Co. S.A.** Antwerpen Belgium	**135** 14 —	**✠100A1** SS 5/87 tug **✠LMC** EL (a) $\frac{11}{16}$"U2 FN 260	**1968**-6 N.V. Scheepswerf van Rupelmonde —Rupelmonde (395) 28,02 7,62 2,814 25,13 7,01 3,31 1 dk rf 889 5BH WB18t	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 60kW 400V 50Hz a.c.
5374042 HO3438 10736-PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MARGY** ex Pat I-85 ex Uranus-84 **Rio Grande Compania Naviera S.A.** Panama Panama	**953** 358 952	(GL)	**1961** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (420) 72,50 10,95 4,780 66,50 10,90 7,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 8Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koe also oil 545bhp (401kW) driving 1 gen. connected to 1 elec. motor for secon propulsion 14

6700717 ATTU 1810 Df Esd Gc Rdr RTm/v	**MARHABA** ex Ontario-78 **Indoceanic Shipping Co. Ltd.** Bombay India	**4 423** 2 327 6 701	✠**100A1** SS 6/81 Ice Class 3 ✠**LMC** ✠**Lloyd's RMC** EL (bt) 2$\frac{1}{16}$"U2 FN 3795 **LAID UP — SURVEYS OVERDUE 6/85**	**1967**-2 A/S Bergens M/V—Bergen (458) 140,11 18,80 7,379 127,51 18,76 11,00 B 26,3 F 10,7 1 dk & S dk, 3rd dk in No. 4B hold rf 102 Coll BH to S dk 9 to 2nd dk WB1034t	**M General Cargo** OSD Ref 6 Ho 15,4 15,0 18,0 13,5 7,5 ER 16,5 6 TwD G.12 115 B.8 810 In.2 230 TEU 12 C.Dk 12/20' incl. 12 ref C. 6 Ha (stl) (7,7 × 6,0) (11,2 11,2 9,0 × 8,0) (4,0 × 7,5) ER (8,5 × 5,5) 16W Der 1(50) 4(10) 12(5)	Oil 2SA 10Cy. 620 × 1400 12 000bhp (8 827kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 2 WTAuxB (1 o.f. 1 ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 284kW 440V 50Hz a.c. Fuel 98,0t (d.o.) 943,5t (hvf)-44,5pd 20kn
6417530 H03880 1164 0-82 Df Esd Gc Rdr RTh	**MARHAVA** ex Italian Express-81 ex Thesee-77 **Compania Naviera Forli S.A.** Panama Panama	**836** 411 1 527 **1 575** 955 2 561	BV	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (530) 83,72 12,04 4,522/5,893 75,75 11,99 6,96 P 18,0 F 11,9 1 dk & S dk R rf nil	**M General Cargo** OSD/CSD 2 Ho 22,7 24,0 ER G.3 200 B.2 937 2 Ha (stl) (each 17,9 × 6,4) ER Cr 4(5)	Oil 4SA 6Cy. 520 × 740 2 310bhp (1 699kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 90kW 1 × 60kW 220V d.c. Controllable pitch propeller Fuel 172,5t 14kn
5059044 9HDO 0028 RTv	**MARI** ex Cambrian-81 **Tug Malta Ltd.** Valletta Malta	**163** — —	✠Classed LR until 31/12/76	**1960**-8 Charles Hill & Sons Ltd.—Bristol (430) 28,66 7,95 3,264 26,22 7,62 3,66 RW rf 610 BK 127	**M Tug**	Oil 4SA 8Cy. 318 × 381 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 25kW 220V d.c. Fuel (d.o.)
5222172 SV3098 5359 Df Esd Rdr RT	**MARI ANNA** ex Mari Ann-75 ex Pacific-62 **Dimitrios Katopodis** Piraeus Greece	**498** 339 965	✠Classed LR until 15/9/82	**1954**-1 N.V. Bodewes Schps. —Martenshoek (403) 58,83 9,25 3,588 55,22 9,20 3,99 RQD 15,9 F 10,7 1 dk RW	**M General Cargo** 1 Ho 37,8 ER G.1 104 B.1 028 2 Ha (14,4 8,8 × 5,0) ER 3W	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingedam Fuel 65,0t 9,5kn
5222184 EAXZ 1294 Df Esd RT	**MARI CIRIZA** **Cirimar S.A.** Pasajes Spain	**230** 125 —	(BV)	**1948** Ast. Luzuriaga S.A.—Pasajes *34,57* 6,25 3,506 6,21 1 dk len 58	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Deutsche Werke A.G. Kiel Fuel 43,5t (d.o.) 10kn
7023166 EFFU 1827 Df Esd RT	**MARI CONCHI** **Antonio Diaz Ortiz y otros** Gijon Spain	**210** 92 152		**1970** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.99) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 600bhp (441kW) Carmelo Unanue Zumaya 13kn
5406845 Df Esd RTm	**MARI GENI** **Pesquera Mugardesa S.A.** Vigo Spain	**340** 172 —	BV	**1963** Hijos de J. Barreras S.A.—Vigo (1328) 41,46 7,40 3,817 36,66 7,35 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 110kW 2 × 35kW 110V d.c. Fuel 108,0t (d.o.) 11kn
5222196 EDJX 8258 Df Esd Pfd RT	**MARI IRENE** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1961** Hijos de J. Barreras S.A.—Vigo (1104) 35,13 6,89 ... ... 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 575bhp (423kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,5kn
6802292 EFQD 1746 Df Esd Pfd	**MARI PEPA GUTIERREZ** **Antonio Lopez Garcia** Gijon Spain	**129** 81 —	(BV)	**1967** S.A. Balenciaga—Zumaya (123) 24,74 2,852 23,02 6,51 3,41 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 10,5kn
5141665 H05239 9181-PEXT1 Df Esd Pfd Rdr RT	**MARI 1** ex Uni-81 ex Union Venus-79 ex Oemberg-74 ex Hanna Jacobs-70 **Fulmar Bay Shipping Co. Ltd.** Marico Shipping Ltd. Panama Panama	**349** 235 569	(GL)	**1963** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (51) 50,98 7,52 2,820 47,02 7,50 3,10 P 11,0 F 6,1 1 dk len 67	**M General Cargo** 1 Ho 32,2 ER G.759 B.728 1 Ha (28,0 × 5,0) ER	Oil 4SA 8Cy. 220 × 280 390bhp (287kW) Kloeckner Humboldt Deutz Koeln 9,5kn
7016553 330144 Esd Pfd Rdr RTm/v	**MARI-LYNNE ANITA** ex Sealife No. 1-77 **Ocean Bound Ltd.** Pictou, N.S. Canada	**286** 139 —		**1969** Ferguson Industries Ltd.—Pictou, N.S. (184) 30,79 8,67 8,62 4,30 B 9,5 F 7,4 1 dk rf 1524	**M Fishing** Side Trawler Der 2(5)	Oil 4SA 6Cy. 203 × 273 1 000bhp (736kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincoln Gen 2 × 40kW 220V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 12kn
5063825 H07215 10040-80B Df Esd Rdr RTm/v	**MARI-MAR M** ex Angela Jagemann-79 ex Carl Lehnkering-68 ex Johann Schepers-59 **Maria del Socorro Pino Sabalza** Panama Panama	**298** 184 480	(GL)	**1957** Jadewerft G.m.b.H.—Wilhelmshaven (51) 47,60 8,54 2,680 42,02 8,51 3,00 P 9,5 F 6,8 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.628 B.594 1 Ha (21,7 × 5,4) ER 2W Der 2(2,25)	Oil 2SA 6Cy. 225 × 330 reduction geared to sc. shaft 300bhp (221kW) Motorenfabriek Darmstadt Darmstadt Fuel 25,5t 9kn
7924877 SYJH Df Esd Gc Pfd Rdr RT	**MARIA** ex Great Acclaim-87 ex World Acclaim-85 **Four Winds Navigation Inc.** Piraeus Greece	**29 866** 21 356 61 451	✠**100A1** SS 3/86 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/75,0U3(a) FN 10670 AB	**1981**-8 Koyo Dockyard Co. Ltd.—Mihara (1012) 223,15(BB) 32,26 12,451 213,01 32,20 17,89 F 19,2 1 dk rf nil 9BH WB29942T incl. Comb. btm & STs in holds 9174T No. 4 hold 9314T	**M Bulk Carrier** 7 Ho 23,0 21,4 22,7 19,5 22,7 22,7 23,6 ER G.70 215 B.68 703 7 Ha (stl) (14,0 16,9 17,1 13,7 17,1 17,1 15,3 × 12,8) ER Cr 6(15)	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 226,0t (d.o.) 3 185,0t (hvf)-42,5pd 14,5kn
7519000 3EZS3 16159-LI Df Esd Gc Pfd Rdr RT	**MARIA** ex Maria K.-85 ex Chariot Bulker-85 ex Centurion Bulker-83 **Everglade Maritime Inc.** Panama Panama	*20 502* *11 769* 36 233	AB	**1977** Hitachi Zosen—Maizuru Works, Maizuru (4541) 182,25 28,17 11,324 172,22 28,14 15,88 P 27,5 F 12,5 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.50 643 5 Ha (stl) (each 15,5 × 13,9) ER Der 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW a.c. 14,75kn
7926057 ELAW9 6981 Df Esd Gc Pfd Rdr RT	**MARIA** **Broma (Liberia) Ltd.** Monrovia Liberia	T.Mk **3 528** 1 945 6 955 **6 784** 3 917 9 967	✠**100A1** SS 4/85 container ship ✠**LMC** EL Z 522,5/54,0U2(a) FN 3475	**1981**-5 Mie Shipyard Co. Ltd—Yokkaichi (198) 120,81(BB) 20,86 6,463/7,914 110,90 20,81 10,52 2 dks rf 610 8BH WB2012T incl. DTf354T	**M Container Ship** Fixed-guides 5 Cell.Ho 14,3 13,6 13,6 13,6 13,6 ER TEU 468 C.Ho 228/20' (40') C.Dk 240/20' (40') 10 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Kobe WTAuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 90,5t (d.o.) 509,0t (hvf)

7510793 PFTZ Df Esd Gc Pfd Rdr RTm/v	**MARIA** ex Pia-82 ex Cargo-Liner II-81 **Rederij C. Kornet & Zonen B.V.** Werkendam Netherlands	**951** 593 1 401	GL	**1974** Gebr. Koetter—Haren/Ems (68) 79,91 9,00 2,991 77,70 8,97 4,40 P 13,2 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.1 590 1 Ha (stl) (47,2 × 7,0) ER	Oil 4SA 8Cy. 320 × 480 995bhp (732kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 10k
8200151 OVQZ D2882 Rdr RT	**MARIA** **P/R Maria** Mortensen & Lange Kobenhavn Denmark	*818* *344* 960	BV	**1983** A/S Bogense Skibsvaerft—Bogense (232) 54,89 3,352 50,75 9,61 5,62 2 dks	**M General Cargo** 2 Ho ER G.1 698 B.1 535 1 Ha (stl) (29,4 × 6,3) ER Der 2(5)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra
5214345 Df Esd Pfd RT	**MARIA** ex Stratoni-81 ex Eendracht-74 ex Luise Emille-68 **Yousuf Abdullah Al Mirza** Dubai United Arab Emirates	**498** 286 775	(BV)	**1957** Scheepswerf "De Waal" N.V. —Zaltbommel (664) 54,31 8,97 3,328 50,35 8,92 3,71 1 dk RW	**M General Cargo** G.1 076 B.1 000 2 Ha (each 12,9 × 5,4) ER 2W Der 2(3-5)	Oil 4SA 8Cy. 270 × 500 395bhp (291kW) N.V. Werkspoor Amsterda Fuel 49,0t
5101902 SV9020 170 Df Esd Gc Rdr RT	**MARIA** ex Valeria-84 ex Elke Brigitte-72 **Maria Shipping Co.** Mytikas Maritime Co. Ltd. Thessaloniki Greece	**492** 264 1 194	HR RI (GL)	**1962** Schiffsw. Hugo Peters—Wewelsfleth (516) 66,17 10,24 3,690 60,61 10,19 5,77 F 5,5 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 260 B.2 013 2 Ha (16,7 17,9 × 6,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koe Fuel 39,5t 10,5k
8205838 PFTF 43	**MARIA** **J. Albregtse** Breskens Netherlands	*454* *136* —		**1983** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk 40,01 4,001 9,01 5,72 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 280 sr geared t sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koe
8121525 PFVF 26 RT	**MARIA** **De Nooyer's VLI 26 B.V.** Vlissingen Netherlands	**405** — —		**1982** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B276/01) 40,21 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 400bhp (1 765kW) Kloeckner Humboldt Deutz West Germa
7945209 ISFF 2634	**MARIA** **Gaetano Graci Impresa** **Costruzioni** Catania Italy	**390** 364 —	RI	**1979** Stocznia Remontowa "Nauta" —Gdynia 47,35 8,03 2,841 47,02 8,01 2,87 1 dk	**M Hopper Barge** Hinged-Centreline Split-Hull	Oil 4SA 8Cy. 127 × 140 316bhp (232kW) Saab-Scania Sodertal
7325162 HCIK Df Esd RT	**MARIA** **Rafael Franco** Manta Ecuador	**385** — 159		**1973** Ast. de Veracruz S.A.—Veracruz (94) 31,48 8,79 3,963 28,76 8,62 4,68 2 dks	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illino
8521737 PFTW 43 RT	**MARIA** **A. P. Bijl** Tholen Netherlands	*381* *114* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (291) 39,37 3,531 35,11 8,53 4,70 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 450bhp (1 802kW) Krupp MaK. Maschinebau G.m.b.H. Ki
5301930 Df Esd RT	**MARIA** ex Maria-K-87 ex Mike I-78 ex Rugen-72 Sri Lanka	**373** 202 562	(GL)	**1950** Schiffsw. A. Pahl—Hamburg (292) *44,51* 7,52 3,182 44,46 7,47 3,61 P 8,9 F 5,2 1 dk RW deepened 56	**M General Cargo** Ice strengthened G.805 B.740 2W	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koe Fuel 12,0t 8k
7367689 PFUD 87 Esd Pfd Rdr RT	**MARIA** ex Meindert Jan-82 **"Eendracht"** Urk Netherlands	**249** 92 —		**1974** Van Goor's Schps. & Mach. —Monnickendam (655) 35,41 7,88 3,150 7,30 4,14 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 305 × 460 reverse reductio geared to sc. shaft 1 240bhp (912kW) N.V. Motorenfabriek "De Industrie" Alphen a/d R
5146483 589 Df Esd Rdr RT	**MARIA** ex Maria Cordes-72 ex Helena Schepers-65 ex Gideon **Laivarahti T. & K. Avoin Yhto** Kuopio Finland	**191** 116 280	(BV)	**1951** Schps. "De Gideon" v/h J. Koster Hzn.—Groningen 37,22 6,05 2,083 35,95 6,02 2,47 RQD 8,6 F 6,1 1 dk	**M General Cargo** 2 Ha (5,4 11,9 × 4,5)	Oil 4SA 3Cy. 275 × 420 150bhp (110kW) E made29 fitted51 Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 5,0t (d.o.) 7k
5205435 PFTN Df Esd RT	**MARIA** ex Klaartje-78 ex Andre-70 ex Leendert Jacoba-65 ex Gorredijk-60 **Rederij Groen B.V.** Scheveningen Netherlands	**179** 85 —		**1948** Sleephelling Mij. "Scheveningen" N.V.—Scheveningen *32,25* 6,84 ... ... 1 dk conv Side Trawler Fishing 78	**M Fishing** Sport-fishing	Oil 4SA 6Cy. 240 × 260 NE 59 Kromhout Motorenfabrik Amsterda
7208869 PFTY 20 Esd Pfd Rdr RTh	**MARIA** **Visserijbedrijf Maria B.V.** Goedereede Netherlands	**176** 67 —		**1971** Jacht-en Scheepswerf M. Veldthuis —Groningen 32,75 7,04 3,33 1 dk len 81	**M Fishing** Side-fishing Mchy.aft	Oil 1 250bhp (919kW) NE 81 Stork-Werkspoor Diesel B.V. Zwo
5182853 Rdr	**MARIA** ex Karzakkan-66 **Middle East Towing Co. (W.L.L.)** Dubai United Arab Emirates	**166** 2 —	(AB)	**1945** Tampa Marine Corp.—Tampa, Fl (62) 25,91 7,01 2,852 24,67 6,96 3,36 BK 64	**M Tug**	Oil 2SA 6Cy. 355 × 430 Fairbanks Morse & Co. Beloit, W Gen 2 × 24kW 120V d.c. Fuel 51,0t (d.o.) 10
5222378 1257	**MARIA** **Anastasia Toukouzis & Co.** Piraeus Greece	**135** 79 —		**1953** .... 32,11 5,47 ... ... 1 dk	**M General Cargo** 2 Ha ER 2W Der 2	Oil 2DA 4Cy. E made— fitted54 Demag A.G. Germa Fuel (d.o.)
7127546 XPVM D1998 Esd RT	**MARIA** **A/S Maria** Eydun Danielsen Rituvik Faeroes (Danish)	**128** 51 —	BV	**1971** Logstor Skibsvaerft—Logstor (60) 31,02 6,41 2,642 27,41 6,38 3,05 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabe Controllable pitch propeller Fuel 17,5t (d.o.) 11
5423702 DVIR 213024 Esd Rdr RTv	**MARIA AGNES** ex Eikei Maru-70 **J. & P. Shipping Corp.** Manila Philippines	**2 954** 1 639 4 668	(NK)	**1963** Setoda Zosensho Co. Ltd.—Setoda (131) 100,21 14,53 6,249 93,00 14,48 7,50 P 35,4 RQD 43,9 B 3,1 F 9,5 1 dk RW rf 64	**M General Cargo** 2 Ho 27,9 35,0 ER G.5 964 B.5 594 2 Ha (20,1 26,5 × 7,0) ER 12W Der 2(20) 4(15) 2(10)	Oil 2SA 6Cy. 450 × 750 2 700bhp (1 986kW) Mitsub Kobe Hatsudoki Seizosho Ko Gen 2 × 120kW 450V 60Hz a.c. Fuel 450,0t-9,0pd 14,5

8409317 BR23 642B Esd RT	**MARIA ALEGONDA** **Laurentius Schiffahrt G.m.b.H.** Basle Switzerland	**2 000** — 4 475	✠A1 inland waterways oil and chemical tanker barge. Type III L.S.O. with defined list of cargoes EL 160,0/36,0U2 FN 1701	**1984**-10 N.V. Nieuwe Scheepswerven 4St. Barbara—Maasmechelen (1588) 110,01 11,41 104,58 11,35 4,91 1 dk rf nil 13BH WB60T	**Tank Barge** Oil Chemical 14 Ta ER L.4 900	
7813092 Df Esd Gc Pfd Rdr RT	**MARIA ALEJANDRA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1981** Construcciones Navales P. Freire S.A.—Vigo (154) 53,78 9,53 4,201 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo
7032076 ZGXR 702468 Df Esd Rdr RT	**MARIA AMALIA** ex City of Panama-77 **Dos Amalias de Caribe Ltd.** Georgetown Cayman Islands (British)	**1 090** 340 346		**1968** Tacoma Boatbuilding Co. Inc.—Tacoma, Wa 53,83 10,88 6,478 50,45 RW	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 230 × 254 2 700bhp (1 986kW) General Motors Corp. La Grange, Illinois
8119651	**MARIA AMALIA II** **Pesqueras Santa Ursula** Mexico	**1 127** — 1 200		**1983** Ulstein Smedvik A/S—Tjorvag (73) 69,35 60,74 12,70 8,31 1 dk	**M Fishing** Tuna Side-fishing	Vee Oil 4SA 18Cy. 250 × 300 sr geared to sc. shaft 3 960bhp (2 913kW) A/S Bergens M/V Bergen Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7201653 WK6590 277708	**MARIA AND AL** ex Grace and Salvatore-77 **Boat M & C Inc.** Gloucester, Ma United States of America	**112** 82 —		**1958** Harvey F. Gamage S.B. Inc.—South Bristol, Me *23,11* 6,10 3,05	**Wood M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7647780 WYC2 140 579484	**MARIA ANGELA** **Daniel Mendonca & Son Fishing** New Bedford, Ma United States of America	**147** 103 —		**1977** Bender Welding & Machine Co. Inc.—Mobile, Al *22,96* 6,71 3,38 1dk	**M Fishing**	Oil 565bhp (416kW) U.S.A. Fuel (d.o.)
7718058 J4BK 7059 Df Esd Gc Pfd Rdr RT	**MARIA ANGELICOUSSI** ex Sunmaria-84 ex Maria Angelicoussi-79 **Anangel Laurel Compania Naviera S.A.** Piraeus Greece	**10 994** 7 732 16 934	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2613) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 12,5 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 775 B.21 181 TEU 367 C.Ho 311/20′ (40′) C.Dk 56/20′ (40′) 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 3(25) 1(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,25kn
7804273	**MARIA ANTONIETA** Costa Rica	**305** — —		**1982** Ast. Monarca—Guaymas (702) ... ... 26,62 7,32 3,61 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 8Cy. 159 × 203 geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois
8105349	**MARIA ASARO** **Matteo Asaro** Mazara del Vallo Italy	**198** 91 —	RI	**1982** Cant. Nav. M. Morini & C.—Ancona (180) 34,65 7,29 2,741 26,75 7,27 3,66 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 sr reverse geared to sc. shaft 1 030bhp (758kW) Krupp MaK. Maschinebau G.m.b.H. Kiel
6917102 Esd Pfd RT	**MARIA ASUNCION A.** **Industria Pesquera Hondurena** Roatan Honduras	**104** — —	(BV)	**1969** Ast. Celaya—Bilbao (98) 26,42 6,89 2,744 22,56 6,86 3,20 1 dk	**M Fishing** Side Trawler Mchy.fwd 1 Ho In.117 1 Ha (1,9 × 1,9)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
5222457	**MARIA ATTANASIO** ex Sette Fratelli-49 **Government of The Republic of Tunisia (Office Nationale des Peches)** Tunisia	**292** 203 —	(RI)	**1944** Cant. Nav. Gamba—Viareggio 39,73 8,56 33,99 8,41 4,20 P 11,0 F 5,2 1 dk	**Wood Aux M General Cargo** 1 Ho G.2 124 B.1 982	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Genova
7433050 PPTI 14326 Df Esd Gc Rdr RT	**MARIA AUXILIADORA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**17 893** 11 843 25 939	✠100A1 SS 10/86 bulk carrier strengthened for heavy cargoes, No. 3 hold may be empty Ice Class 3 ✠LMC EL G† 577,5/60,0U3 FN 6502	**1981**-8 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (138) 173,16(BB) 26,67 9,751 162,01 26,61 13,52 P 29,3 F 13,8 1 dk rf nil 7BH WB11992T incl. topside tanks in holds 2751T Comb. btm & STs in Nos. 2, 3, 4 & 5 holds 2324T and incl. No. 3 hold 5226T	**M Bulk Carrier** 5 Ho 16,7 28,0 19,0 28,1 28,1 ER G.37 446 TEU 676 C. 676/20′ 5 Ha (stl) (12,8 × 11,4) (19,6 12,4 19,8 19,8 × 16,5) ER Cr 5(20)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Mecanica Pesada S.A. Taubate 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 520kW 450V 60Hz a.c. Fuel 256,5t (d.o.) 1 923,0t (hvf)-43,0pd 15kn
6407676 EAAP 1652 Esd	**MARIA AUXILIADORA** **Estanislao Sarasua Arruti y otros** San Sebastian Spain	**111** 58 —		**1961** Galarraga y Urbieta—Zumaya 27,18 6,51 6,46	**Wood M Fishing** Side-fishing	Oil 330bhp (243kW) .... Fuel 15,5t (d.o.) 9,5kn
7023037 1366 Esd Rdr RT	**MARIA BERNADETTE** **International Fishing Co. Ltd.** Valletta Malta	**194** 91 —	(RI)	**1970** Cant. Nav. M. Morini & C.—Ancona (119) 32,31 6,84 3,099 24,41 6,81 3,61 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7812646 RT	**MARIA BETHANIA** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**944** 521 1 135	✠Classed LR until 7/12/84	**1980**-8 Est. EBIN/So S.A.—Porto Alegre (106) 71,02 14,08 2,871 66,35 13,50 4,50 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 521P Bow ramp Stern ramp	2 Oil 4SA each 6Cy. 225 × 300 sr geared to sc. shafts 1 860bhp (1 368kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 3 × 140kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 53,0t (d.o.) 14kn

8315152 3EHF5 1595 3-86 Df Esd Gc Pfd Rdr RT	**MARIA BONITA** **Ocean Harmony S.A.** Shinko Maritime Co. Ltd. Panama Panama	*13 982* *8 462* 22 233	✠100A1 ✠LMC UMS EL Gt 577,5/60,0U3 FN 5758	**1986**-11 Mitsubishi Heavy Industries Ltd. —Kobe (1148) 155,51(BB) 25,05 9,767 149,03 25,01 13,62 F 12,5 1 dk, 2nd dk in way of Nos. 2, 3 & 4 holds rf nil 6BH WB4623T	**M General Cargo** pt higher tensile steel 4 Ho 26,1 33,3 33,3 18,0 ER 3 TwD G.31 001 B.28 949 TEU 674 C.Ho 338/20' (40') C.Dk 336/20' (40') 7 Ha (stl) (19,8 × 10,6) (25,6p&s 25,6p&s 12,8p&s × 8,0) ER Cr 4(25)	Oil 2SA 6Cy. 480 × 1400 8 880bhp (6 532kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 490kW 450V 60Hz a.c.
7742891 WYA2 342 592897	**MARIA BONITA** **Ojos Negros Inc.** Brownsville, Tx United States of America	143 104 —		**1978** ....Brownsville, Tx *24,08* 6,13 3,87 1 dk	**M Fishing**	Oil 365bhp (268kW)
7118131 IUVM 832 Esd Gc Pfd Rdr RT	**MARIA C** **Meridionalpesca S.p.A.** Palermo Italy	1 306 608 738	RI	**1971** Cant. Nav. M. & B. Benetti —Viareggio (90) 70,03 11,54 4,268 63,12 11,52 7,01 2 dks	**M Fishing** Side Trawler Ref	Oil 9Cy. 300 × 450 1 910bhp (1 405kW) MAN-B&W Diesel G.m.b.H. Augsbur
7009639 SYVW 7813 Df Esd Gc Pfd Rdr RTm/v	**MARIA C.** **Interocean Carriers Corp.** Laurel Sea Transport Ltd. Piraeus Greece	51 097 36 802 111 244	✠100A1 SS 12/83 oil tanker ✠LMC UMS EL St $3\frac{7}{16}$"U3 FN 14901	**1970**-3 Mitsui SB. & Eng. Co. Ltd. —Tamano (864) 258,17(BB) 38,99 13,717 248,42 38,94 21,04 1 dk rf 51 8BH WB24107t incl. 19731t in clean ballast tanks	**M Tanker** COW 10 Ta ER L.(oil) 127 516 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman 2 WTAuxB primary 55kgf/cm² (54,0bar) secondary 17kgf/cm² (16,7bar) e(ex.g) 23,5kgf/cm² (23,1bar) Spt 17kgf/cm² (16,7bar) Gen 1 × 680kW 2 × 560kW 450V 60Hz a.c. Fuel 5 236,5t (hvf)-78,5pd
7731244 WYQ4 355 582436	**MARIA C.** **Petrou Fisheries Inc.** New Orleans, La United States of America	639 453 —		**1977** Burton Construction & SB. Corp. —Port Arthur, Tx *50,91* 11,28 3,56 1 dk	**M Fishing**	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shaft 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7124996 WYZ6 153 536818 Df Esd Gc Pfd Rdr RT	**MARIA C. J.** ex Elizabeth C.J.-74 **Jorge Fishing Inc.** San Diego, Ca United States of America	914 420 —		**1972** Campbell Industries—San Diego, Ca (83) 64,62 11,92 5,335 59,29 11,89 5,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illino
8305054 EGUG 4083 Df Esd Rdr RT	**MARIA CARMEN** **Remolques Unidos S.A.** Bilbao Spain	174 53 —	AB	**1985** S.L. Ardeag—Bilbao (137) 3,371 24,01 7,92 4,30 1 dk rf 450	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 Sulz Ast. Espanoles S.A. Olaveaga Works, Bilb Gen 2 × 48kW 380V 50Hz a.c. 12t
5066516 IPOK 238 RT	**MARIA CATANIA** ex Emerald Trader-79 ex Cawl-66 ex Altho-57 ex Marwit-55 ex Alice-52 ex Piet Hein-47 ex Fortschritt ex Piet Hein **Giuseppe Strano** Catania Italy	411 219 442	(RI) *Classed BC until 27/10/78	**1939**-2 N.V. Scheeps. "Vooruitgang" —Foxhol (104) 46,69 7,98 3,209 43,13 7,93 3,26 P 11,9 RQD 15,0 F 5,8 1 dk R	**M General Cargo** Mchy.aft G.779 B.736	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) NE 43 Humboldt-Deutzmotoren Koeln-Deu Fuel 25,5t 9,5t
5372460 SKMH Df RT	**MARIA CELESTE** ex Heri-79 ex Uller-71 ex Else-60 ex Magrietha-43 **Fred Stafrin** Sundsvall Sweden	*122* *36* 163	(BV)	**1905** B. Niestern & Zonen—Delfzijl 33,43 5,52 2,286 5,49 2,06 1 dk R len 43	**Aux M General Cargo** Galleas 2 Ha (7,3 × 3,6) (8,2 × 4,1) 2W Der 2	Oil 2SA 2Cy. 330 × 370 120bhp (88kW) NE 63 A/S Hundested Motorfabrik Hundeste Fuel (d.o.)
5194698 DUMZ 3016 Df Esd Gc Pfd Rdr	**MARIA CHRISTINA** ex Chofuku Maru No. 11-72 ex Kosho Maru No. 7-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	248 79 —		**1955** Miho Zosensho K.K.—Shimizu (200) *35,00* 6,81 34,50 6,79 3,56 B 14,4 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 550bhp (405kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Fuel 107,5t 10,5t
6409210 HO5109 17116 -PEXT Df Esd Gc Rdr	**MARIA CHRISTINA M** ex Rio Ason-85 ex Punta Ureka-67 **Montauk Trading Co. Ltd.** Panama Panama	1 444 890 2 284	BV ✠Classed LR until 8/11/85	**1965**-6 Soc. Espanola de Const. Nav. —Cadiz (102) 83,55 12,15 5,696 75,39 12,11 6,74 F 8,6 2 dks RW	**M Refrigerated Cargo** 3 Ho 13,4 21,9 11,5 ER 3 TwD In.2 343 3 Ha (7,3 13,4 7,3 × 4,5) ER 8W Der 2(5) 6(3)	Oil 4SA 10Cy. 390 × 680 2 300bhp (1 692kW) Werkspo Fabrica de San Carlos S.A. Sp Fuel 187,0t 14t
7821843 3FFG 9568 -79A Df Esd Gc Pfd Rdr RT	**MARIA CLARA** **Clara Lines Ltd. S.A.** Panama Panama	3 441 2 032 5 918	NK	**1979** Setouchi Zosen K.K.—Kinoe (476) 102,80 16,03 6,766 95,03 16,01 8,01 P 27,5 F 14,7 1 dk	**M Tanker** Oil Molasses CBT COW 12 Ta ER L.6 020 HeCls. BC	Oil 4SA 6Cy. 460 × 740 3 600bhp (2 648kW) The Hanshin Diesel Works Ltd. Ak Gen 2 × 132kW a.c. Fuel 56,0t (d.o.) 500,5t (hvf)-10,0pd
5222548 EBRJ 1454 Esd	**MARIA CONSUELO** **Jose Arrillaga Arruti** San Sebastian Spain	147 57 —		**1940** Constr. Guipuzcoana—Pasajes *28,72* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 285 × 425 270bhp (199kW) .... Fuel 55,0t (d.o.) 9,5t
6523640 EESO 1685 Df Esd RT	**MARIA CRISTINA** **Jose Patino Sanchez** Gijon Spain	313 118 —	(BV)	**1965** Maritima del Musel S.A.—Gijon (66) 43,08 7,24 3,841 37,77 7,21 3,92 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.300 3 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 320 × 480 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannh Fuel 159,0t (d.o.) 10,75
6825737 9HSN2 1890 Df Esd Gc Rdr RTm/h/v	**MARIA D** ex Glafkos-88 **Elpis Maritime Co. Ltd.** Valletta Malta	16 229 10 514 29 147	✠100A1 SS 2/87 strengthened for ore cargoes Nos. 1, 4 & 6 holds may be empty ✠LMC EL Ft $2\frac{3}{8}$"U2 FN 6396	**1968**-10 Hakodate Dock Co. Ltd. —Hakodate (409) 180,80(BB) 23,17 10,694 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd NS 9BH WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t Topside tanks in holds 3469t	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,6 17,6 20,8 17,6 ER G.37 020 B.32 759 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A AuxB (o.f.) 100lbf/in² (6,9bar) AuxB (ex.g) 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15

8601563 DCOW 4177 Df Esd Gc Rdr RTm/h/v SatNav	**MARIA D.** **m.s. "Maria D" Bernhard Dopp Schiffahrts K.G.** Emden Federal Republic of Germany	*2 370* *953* 2 760	GL	**1986** Hermann Suerken GmbH & Co. KG.—Papenburg (348) 87,84 (BB) 12,91 4,452 81,01 12,81 7,12 F 6,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 56,5 ER G.4 650 B.4 632 TEU 144 C. 144/20' (40') 1 Ha (stl) (56,5 × 10,2) ER	Oil 4SA 8Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 816bhp (600kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 93kW 400V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7384479 IBIC 1548 Df Esd Gc Pfd Rdr RT	**MARIA D'AMATO** ex South Pacific-86 ex Konitsa-83 ex Engiadina-79 ex Gunnar Carlsson-78 **Perseveranza S.p.A di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	**33 059** 18 489 55 012	NV RI	**1975** Stocznia im. "Komuny Paryskiej"—Gdynia (B521/212) 221,19(BB) 32,21 12,408 206,59 32,19 17,02 F 11,6 1 dk rf nil	**M Bulk Carrier** 7 Ho 17,5 29,7 18,0 27,9 18,0 30,6 15,3 ER G.74 625 HeCls. B 10 Ha (stl) (each 11,7 × 11,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 3 × 640kW 380V 50Hz a.c. Fuel 331,0t (d.o.) 3 033,0t (hvf)-54,5pd 15,75kn
5222598 EDNL 770 Esd	**MARIA DE CORDERO** ex Elsa-57 **Jose Cuenca Soto** Huelva Spain	**142** 69 —		**1946** Enrique Lorenzo y Cia. S.A.—Vigo *26,00* 6,25	**Wood S Fishing** Side Trawler	T 3Cy. 191 310 & 510 × 379 175ihp (129kW) Luis Iglesias Vigo Fuel (o.f.) 9kn
7422609 C9NK	**MARIA DE JESUS** **A. F. Morgado & Filhos Ltda.** Angoche Mozambique	**120** 97 —	(GL)	**1974** Ind. e Comercio Ferjaro S.A.—Rio de Janeiro ... ... 20,40 6,05 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7386087 EGNB 2486 Df Esd RT	**MARIA DE LA SALUD** **Ansolmar S.L.** Santander Spain	**127** 63 —		**1974** Ast. de Solana—Santander (138) 27,31 23,40 6,29 3,36 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7385588 EGHU 104 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DE LOS DOLORES** **Transportes de Petroleos S.A.** Santander Spain	**51 661** 41 694 111 221	✠Classed LR until 2/8/83 AB	**1974**-12 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (192) 276,54(BB) 39,07 15,183 262,01 39,01 19,61 P 14,1 F 29,0 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 131 589 HeCls. B	Oil 2SA 9Cy. 840 × 1800 24 750bhp (18 205kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 1 × 752kW 3 × 400kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 5 153,5t (hvf) 15,25kn
7624415 PPNL 8841 Df Esd Gc Rdr RT	**MARIA DE LOURDES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (101) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 9,2 1 dk rf 140	**M General Cargo** 3 Ho ER G.9 540 TEU 116 C. 116/20' 3 Ha (stl) ER Cr 2(16)	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
6727179 H05851 12024-LP Df Esd Gc Pfd Rdr RT	**MARIA DE LURDES VIEIRA** ex Milu Vieira-85 ex Boston Lincoln-85 **Walkover Production Inc.** Panama Panama	**994** 374 —	**✠100A1** SS 2/82 stern trawler Ice Class 3 **✠LMC** EL (n) 1½"U2 FN 1241	**1968**-4 Stocznia im. "Komuny Paryskiej"—Gdynia (B427/A02) *67,34* 12,10 5,004 63,28 11,99 7,62 B 10,1 RFD 8,0 2 dks rf 660 Box K 305 len 70 conv Stern Trawler Fishing 83 conv Stand-by Safety Vessel 85 Coll BH to U dk, 3 to 2nd dk WB18t **SURVEYS OVERDUE — CLASS SUSPENDED 27/6/86**	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 381 × 508 sr geared to sc. shaft 2 500bhp (1 839kW) Mirrlees National Ltd. Stockport Emy. propulsion by motoring M.E. driven generator AuxB 100lbf/in² (6,9bar) Gen 1 × 350kW 1 × 320kW 230V d.c. 14,5kn
5222641 EDIJ 969 Esd	**MARIA DEL CARMEN** ex Alkari-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 105 —		**1936** Constr. Guipuzcoana—Pasajes (14) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 37,5t (d.o.) 12kn
6610974 WV2311 296856 Esd RTm	**MARIA DEL CARMEN** ex Galaxie-74 **Maria del Carmen Inc.** Morgan City, La United States of America	**107** 73 —		**1964** St. Charles Steel Works—Thibodaux, La *20,85* 6,76 ... ... F 4,6	**M Fishing** Side-fishing 1 Ho 8,5	Vee Oil 4SA 6Cy. 159 × 203 300bhp (221kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 110/220V 60Hz a.c. Fuel (d.o.) 10kn
7415644 EHDW Df Esd Rdr RT	**MARIA DEL MAR FRANCO** **Vicente Franco Rial** Cadiz Spain	**251** 92 —	(BV)	**1976** Ast. Ojeda y Aniceto S.A.—Aviles (20) 36,86 7,88 3,401 32,01 7,82 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 256bhp (924kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 134,0t (d.o.) 10,75kn
5222665 EDAR 7353 Esd	**MARIA DEL PILAR GRANA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.)
6510461	**MARIA DEL ROCIO** **Pesquera Maria del Mar S.A.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (13) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
8325470 Rdr RT	**MARIA DELS ANGELS** **Juan Coll Oliva** Tarragona Spain	**105** 31 49		**1984** Ast. de Tarragona—Tarragona (219) 30,03 2,331 25,40 6,61 3,41 1 dk	**M Fishing** Stern Trawler	2 Vee Oil 4SA each 12Cy. 150 × 150 sr geared to sc. shaft 974bhp (716kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 1 × 3kW 24V d.c.
7530365 5BYL 707676 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DIAMANTO** ex Royal Sapphire-85 **Foreland Shipping Ltd.** Marmaras Navigation Ltd. Limassol Cyprus	**9 860** 7 036 16 466	NK	**1976** Imai Zosen—Kochi (353) 143,36 21,95 9,394 135,01 21,90 12,22 P 26,0 F 10,1 2 dks	**M Bulk Carrier** 4 Ho 21,9 26,4 26,3 26,5 ER G.21 917 B.19 957 HeCls. B 4 Ha (stl) (13,8 × 8,9) (21,0 21,0 21,0 × 11,4) ER 12W Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW 450V 60Hz a.c. Fuel 93,5t (d.o.) 1 287,5t (hvf)-33,0pd 14,5kn
6405161 SV9800 29 Df Esd Rdr RT	**MARIA DIMAKI II** ex Grazia Emme-85 ex Madeira-83 ex Amandus-73 **Shipping Enterprises Gianni Dimakis S.A.** Mytilene Greece	**499** 282 1 321	HR (GL) (RI)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (529) 70,21 10,55 3,912 63,48 10,47 6,10 F 7,4 1 dk & S dk len 67	**M General Cargo** OSD 1 Ho ER G.2 543 B.2 288 2 Ha (18,1 9,9 × 6,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 400 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn

7813078 Df Esd Gc Pfd Rdr	**MARIA DOLORES** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (152) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alph Cons. Echevarria Berme Fuel 140,5t (d.o.) 12,75k
7018422 IMRJ 209 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA DORMIO** ex Telnes-79 **Dubhe S.p.A. di Navigazione** Bari Italy	**2 899** 1 429 4 470	RI (NV)	**1970** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13399) 95,81 13,92 6,351 87,66 13,90 7,88 P 18,3 F 7,4 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho each 30,7 ER G.5 725 B.5 614 2 Ha (stl) (each 22,7 × 8,9) ER 2W Der 2(5)	2 Oil 4SA each 8Cy. 250 × 300 geared to sc. shaft 2 080bhp (1 530kW) A/S Bergens M/V Berge Gen 2 × 140kW 1 × 76kW 380V 50Hz a.c. Fuel 42,0t (d.o.) 245,0t (hvf)-5,0pd 12,5k
7936741 OPFE 135 Esd Pfd Rdr RTv	**MARIA DUYNE** **Rederij "Verbos" P.V.B.A.** Oostende Belgium	**100** 30 —		**1970** Ch. & Arme. A. Seghers—Oostende 28,02 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 242 × 320 375bhp (276kW) Anglo-Belgian Co. N.V. Gent/Gan
7227102 LX-110-C Df Esd Gc Rdr RT	**MARIA EDUARDO** **Arrastoes Reunidos Ltda.** Testa & Cunhas Ltda. Lisboa Portugal	**179** 55 80	**✠100A1** SS 3/87 stern trawler **✠LMC** EL i $\frac{7}{8}$"U2 FN 288	**1972**-11 Est. Nav. do Mondego—Figueira da Foz (163) 32,44 7,42 2,931 27,08 7,21 3,41 F 22,9 RW rf 787 BK 152 5BH WB nil	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Lister Blackstone Mirrlees Marine Stamfor Gen 1 × 35kW 1 × 27kW 1 × 10kW 380V 50Hz a.c.
5222706 EHNO 7352 Esd	**MARIA ELBA** **Grana Yanez & Cia. Ltda.** Vigo Spain	**169** 62 —		**1950** Ast. G. Riera—Gijon *30,21* 6,10 26,70 3,59	**S Fishing** Side Trawler	T 3Cy. 221 352 & 573 × 432 209ihp (154kW) .... Fuel (o.f.) 9k
7518018 YYAS Df Esd Gc Pfd Rdr RT	**MARIA ELENA** ex Partner-Ship-81 ex Frendo-Partner-Ship-77 ex Partner-Ship-75 Launched as Frendo Partnership **Naviera Lavinel C.A.** Carupano Venezuela	**4 997** 3 456 8 413	NV	**1975** Santierul Naval Galatz—Galatz (642) 105,97 18,04 8,916 97,01 17,99 10,37 P - F - 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.13 200 B.12 865 2 Ha (stl) (each 31,7 × 12,9) ER Der 2(22) 2(12)	2 Oil 4SA each 6Cy. 360 × 450 sr geare to sc. shaft 4 500bhp (3 310kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 136kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 518,0t (hvf)-11,0pd 15,5k
7128629 Esd RT	**MARIA ELENA** **Pesquera Maria Graciela** Ilo Peru	**260** 132 516	(BV)	**1971** Inversiones Navales S.A. (INSA) —Callao (8) *33,29* 7,65 4,02 1 dk	**M Fishing** Side Trawler 1 Ha (2,9 × 3,8)	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp. Detroit, M 11k
7743560 595132	**MARIA ELENA** **Maria Elena Inc.** Mobile, Al United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. USA
5189992 HO5640 1596-71 Df Esd RT	**MARIA ESPLANADA** ex Klara Zetkin-71 **Compania Maritima Panatlas S.A.** Panama Panama	**256** 91 —	(BV)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,32 3,404 3,48 1.dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7813066 Df Esd Gc Rdr RT	**MARIA EUGENIA** **Argenbel S.A.** Buenos Aires Argentina	**491** 183 201	BV	**1979** Construcciones Navales P. Freire S.A. —Vigo (151) 53,75 9,50 4,201 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alp Cons. Echevarria Berm Fuel 140,5t (d.o.) 12,5
5222756 EDJJ 970 Esd	**MARIA EUGENIA** ex Lagundu-49 **Pesquera del Atlantico** San Sebastian Spain	**144** 39 —		**1936** Constr. Guipuzcoana—Pasajes (13) *30,30* 5,80 ... ... 1 dk R	**M Fishing** Side Trawler 3 Ha (1,0 × 1,0) (1,0 1,0 × 0,5)	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-De Fuel 37,5t (d.o.) 1
5204338 CUUP FF-204-C Esd Rdr RT	**MARIA EUGENIA CACAO** ex Natalia Eugenia ex Lavanco **Sociedade de Pesca Oceano Ltda.** Figueira da Foz Portugal	**124** 38 —	✠Classed LR until 8/60	**1958**-10 Est. Sao Jacinto S.a.r.L.—Aveiro (38) 29,32 6,48 2,667 26,90 6,41 3,20 RFD 4,6 RW rf 737 BK 165	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. K
7726110 EHWN Df Esd Gc Pfd Rdr RT	**MARIA EUGENIA-G** ex Maria Eugenia-81 Launched as Elomar **Eloymar S.A.** Vigo Spain	**488** 228 668	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (133) 53,78 9,53 3,801 46,59 9,50 6,51 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 400 × 580 geared to sc. shaft 1 850bhp (1 361kW) De Hijos de J. Barreras S.A. V
8030063 XCNG Df Esd Gc Pfd Rdr RTv SatCom	**MARIA FERNANDA** **Maratun S.A. de C.V.** Salina Cruz Mexico Sat Comm ID 1175103/ATUN	**1 127** 596 1 450	GL	**1982** Maritima de Axpe S.A.—Bilbao (143) 71,02 13,03 5,701 63,02 13,01 5,85 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Gra 16,2
7530705 DZPB/ HOIB 228364 Df Esd Gc Pfd Rdr RT	**MARIA FLORES** ex New Spring-85 ex Tapisan-80 ex Count Albatross-78 **Maria Shipping & Management Co. Inc.** Manila Philippines	**16 112** 11 862 27 982	NK	**1976** Shin Yamamoto Zosen—Kochi (184) 181,52(BB) 25,25 10,075 170,01 25,21 14,00 P 28,1 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.37 457 B.33 380 5 Ha (stl) (14,0 18,4 18,4 19,2 19,2 × 11,8) ER Cr 4(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Su Mitsubishi Heavy Industries Ltd. K Gen 2 × 360kW a.c. 15
8113401	**MARIA FRANCISCA** Launched as Don Tomas **Pesqueros Noroeste S.A. de C.V.** Mexico	**1 000** — —		**1984** Campanella Cantieri Navali S.p.A. —Savona (95) ... ... 2 dks	**M Fishing** Tuna	Oil geared to sc. shaft General Motors Corp. Electro-Motive Div. La Gra

7374606 SVWW 5176 Df Esd Gc Pfd Rdr RT	**MARIA G. L.** **Elmona Inc.** Piraeus Greece	**15 938** 11 158 26 998	AB	**1974** Namura SB. Co. Ltd.—Osaka (421) 178,49(BB) 22,97 10,415 167,01 22,92 14,48 P 35,4 RQD 22,6 B 21,7 F 18,0 1 dk rf 102	**M Bulk Carrier** 5 Ho 26,9 28,7 17,5 30,2 23,9 ER G.34 247 B.32 595 5 Ha (stl) (11,5 18,3 12,7 18,3 12,7 × 11,4) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel (hvf) 14,75kn
8521751 PFUH 6 RT	**MARIA GEERTJE** **Schroevers & de Ridder** Vlissingen Netherlands	*361* *108* —		**1986** Bodewes Schpsw. "Volharding" Foxhol B.V.—Foxhol (293) 38,05 3,301 33,30 8,26 4,40 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 9Cy. 240 × 260 sr geared to sc. shaft 1 800bhp (1 324kW) Stork-Werkspoor Diesel B.V. Netherlands
7316680 AMMT-1037	**MARIA GIOVANNA** **Frian Pesca C.A.** Venezuela	**180** 81 —		**1972** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 770bhp (566kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
5222811 IBWZ 161	**MARIA GLORIA** ex Cala Bucuto-60 ex Francesca Madre-54 **Rag. Stefano Vaccara di Luigi** Mazara del Vallo Italy	**164** — —		**1938** G.B. Codecasa—Viareggio 30,76 6,96 26,52 6,81 3,03 1 dk conv General Cargo —	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 159 × 203 445bhp (327kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois
8305937 SLCH Df Esd Gc Pfd Rdr RT	**MARIA GORTHON** **Gorthons Rederi A/B** Helsingborg Sweden	*13 496* *4 049* 9 995	**✠100A1** roll on — roll off cargo ship Ice Class 1A Super **✠LMC** **UMS** EL E† 577,5/56,0U3 FN 5435	**1984**-8 Korea SB. & Eng. Corp.—Busan (1024) 156,24 22,26 6,962 147,43 22,00 14,86 2 dks, 2portable dks fwd rf nil DK SF 7BH to main dk, 1 to fcle dk WB3129T incl. DTf432T	**M RoRo Cargo** Pallets Paper-carrying Side door 1(s) Stern door/ramp 1 Ho 75,6 ER 1 TwD B.23 571 TEU 346 C.Ho 256/20' (40') C.Ho 90/20' (40')	2 Vee Oil 4SA each 12Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shaft 10 905bhp (8 021kW) Oy Wartsila Ab Vaasa/Vasa AuxB (o.f.) 8,1kgf/cm² (8,0bar) 2 e(ex.g) 18,3kgf/cm² (18,0bar) Gen 3 × 760kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 138,0t (d.o.) 840,0t (hvf)-35,0pd 15,5kn
7407178 IORM 2507 Esd Rdr RT	**MARIA GRAZIA** **Tommaso Spataro** Catania Italy	**109** 47 —		**1975** Cant. Nav. A. Giorgetti—Viareggio (AGA23) 28,71 5,87 1,829 23,02 5,85 2,93 1 dk	**M Fishing**	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) Soc. des Moteurs Baudouin Marseille
7214806 H2SI 702013 Df Esd Gc Pfd Rdr RTm/h	**MARIA GREEN** ex Maria Smits-83 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 984 3 776	**✠100A1** SS 4/87 strengthened for heavy cargoes **✠LMC** **UMS** EL R $1\frac{9}{16}$"U2 FN 1718	**1972**-6 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (382) 84,31 (BB) 14,41 6,325 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1838t incl. DTf95t STs in hold 938t	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 500 2 500bhp (1 839kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14kn
7035030 YVAA ARSH-4406 Esd RT	**MARIA GUEVARA** **Consolidada de Ferrys C.A. (CONFERRYS)** Pampatar Venezuela	T.Mk **1 129** 598 345	**✠100A1** SS 5/84 Venezuelan coastal service & Margarita, Aruba, Bonaire & Curacao Islands **✠LMC** EL N $1\frac{5}{16}$"U2 FN 1510	**1970**-11 Schps. "De Hoop" N.V.—Lobith (276) 75,55 13,85 67,14 13,52 8,97 B 10,4 2 dks, pt intermediate dk at sides rf 483 7BH to 2nd dk WB158t	**TM Passenger/RoRo Cargo/Ferry** —P Bow door/ramp Stern door	2 Vee Oil 4SA each 16Cy. 215 × 260 4 800bhp (3 531kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 125kW 440V 60Hz a.c.
8420713 DCRZ SSR 4107 Df Esd Gc Rdr RTm/h/v SatNav	**MARIA H** **Klaus Hulsermann KG m.s. "Maria H"** Haren/Ems Federal Republic of Germany	*1 297* *389* 1 529	GL	**1985** Hermann Suerken GmbH & Co. KG. —Papenburg (334) 74,91 (BB) 10,60 3,391 70,52 10,51 5,72 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 7Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn
7635983 OWIX H602 Esd Gc Pfd Rdr RT	**MARIA HAMETNER** **Henning H. Larsen** Thyboron Denmark	**207** 101 —		**1976** Sakskobing Mask. og Skibsvaerft —Sakskobing (19) 31,32 3,455 7,21	**M Fishing** Side Trawler	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8521658 PFUC 57 RT	**MARIA HELENA** **Rederij Fenijn Breskens B.V.** Breskens Netherlands	*544* *163* —		**1986** Scheepswerf Metz—Urk (75) 45,57 3,831 40,62 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Vee Oil 4SA 16Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 120kW 2 × 116kW a.c. Thw. thrust propeller fwd
7940120 WYC9 420 604983	**MARIA HELENA** **Vinagre Fishing Corp.** New Bedford, Ma United States of America	**152** 103 —		**1979** ....Coden, Al *22,77* 7,32 3,43 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
5222718	**MARIA HELENA** **Armement Franco-Ivoirien** Cote d'Ivoire	**146** 29 —		**1932** J. Boel et Fils S.A.—Tamise/Temse *28,96* 6,30 ... ... R	**M Fishing** Side Trawler	Oil 4SA 3Cy. 340 × 525 Soc. d'Electricite & de Mec., S.E.M. Gent/Gand
7218905 DIMO 13504 Df Esd Gc Pfd Rdr RTm/v	**MARIA I** ex Maria-85 ex Highgate-82 **Hans Riemeyer** Hamburg Federal Republic of Germany	**1 599** 1 025 2 874	GL ✠Classed LR until 10/6/83	**1972**-8 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (799) 87,46 11,92 5,436 79,23 11,90 6,63 1 dk rf 102	**M General Cargo** Ice strengthened 2 Ho 30,4 23,7 ER G.3 721 B.3 408 2 Ha (stl) (25,3 18,8 × 8,9) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 1 × 30kW 380V 50Hz a.c. Fuel 134,0t (d.o.) 11,5kn

8306981 SXMO 8721 Df Esd Gc Pfd Rdr RTv SatCom	**MARIA I. A.** **Anangel Grace Compania Naviera S.A.** Piraeus Greece Sat Comm ID 1130433/MARI	*22 215* *12 032* 37 593	AB	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2858) 187,03(BB) 28,45 10,764 178,01 28,41 15,30 F 13,5 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 874 B.44 401 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(25)	Oil 2SA 6Cy. 580 × 1700 9 780bhp (7 194kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 3 × 480kW a.c. Fuel 166,0t (d.o.) 2 849,5t (hvf)
7433347 PPLM Df Esd Gc Rdr RT	**MARIA INES** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 188** 6 785 14 960	BV	**1979** Industrias Reunidas Caneco S.A.—Rio de Janeiro (211) 147,02 21,32 8,702 136,02 21,21 11,82 P 26,3 F 10,1 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.19 200 4 Ha (stl) (12,9 17,3 17,3 17,3 × 9,9) ER	Oil 2SA 8Cy. 450 × 900 7 200bhp (5 296kW) Hitachi Zosen Hiroshima Works, Innosh Gen 2 × 375kW a.c.
6801004 CSDW 14416 Df Esd Rdr RT	**MARIA IRENE** ex Leonard Bohmer-81 **NAVEIRO-Transportes Maritimos S.a.r.l.** Lisboa Portugal	**1 241** 967 2 210	GL ✠Classed LR until 18/2/83	**1967**-10 Zaanlandsche Schps. Maats. —Zaandam (510) 76,94 11,76 5,284 70,57 11,60 6,61 2 dks rf nil	**M General Cargo** 1 Ho 49,9 ER G.3 114 B.2 836 2 Ha (stl) (each 22,1 × 14,9) ER Der 1(10) 2(5)	Oil 4SA 6Cy. 390 × 680 1 550bhp (1 140kW) N.V. Werkspoor Gen 2 × 88kW 380V 50Hz a.c. Fuel 203,0t (d.o.)
8618334 HP4756 14058-LI Df Esd Gc Pfd Rdr RT	**MARIA ISABEL I** **Cory Towage (Bermuda) Ltd.** Cory Towage (Panama) Ltd. Panama Panama	*376* *112* 297	✠**100A1** tug ✠**LMC** EL H 302,5/26,0U2(a) FN 410	**1987**-7 Cochrane Shipbuilders Ltd.—Selby (140) 33,13 10,01 4,271 28,02 9,61 5,01 F 11,9 1 dk rf- 4BH WB72T incl. DTf44T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willo Gen 2 × 160kW 1 × 60kW 440V 60Hz a.c. 2 Directional propellers
5064075 INMC 1039 Df Esd Rdr RTm	**MARIA ISABELLA** ex Carlo Porr-68 Launched as Marie Sieghold **Michele Coppola fu Giovanni** Napoli Italy	**986** 677 1 500	RI (GL)	**1957** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (114) 68,18 10,85 4,230 61,17 10,75 4,81 P 12,8 F 6,8 1 dk RW	**M General Cargo** 2 Ho 20,1 21,4 ER G.1 921 B.1 855 2 Ha (stl) (each 15,7 × 6,4) ER 4W Der 2(3-5) 2(3)	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 45kW 1 × 25kW 220V d.c. Fuel 97,5t (d.o.)
8205577 70	**MARIA JACOBA** **Steketee B.V.** Yerseke Netherlands	*164* *49* —		**1982** Scheepswerf Veldthuis Groningen B.V.—Zuidbroek (310) 35,18 2,061 32,75 7,01 2,75 1 dk	**M Fishing** Shellfish 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 160 × 180 sr reverse geared to sc. shaft 300bhp (221kW) Mitsubishi Heavy Industries Ltd.
5222897 EBTM 1353 Esd	**MARIA JESUSA** **Ciriaco Arrizabalaga y Compania** San Sebastian Spain	**149** 70 —		**1948** S.A. Balenciaga—Zumaya *29,30* 5,92	**M Fishing** Side Trawler	Oil 6Cy. 270 × 285 300bhp (221kW) .... Fuel 45,5t (d.o.)
7126853 Df Esd Rdr RT	**MARIA JOSE BAGAO** **Bagao, Nunes & Machado Ltda.** Lisboa Portugal	**182** 56 71	✠LR class withdrawn 30/9/87	**1972**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (90) 32,01 7,45 2,763 27,08 7,21 3,41 F 22,9 RW rf 787	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Gen 2 × 28kW 380V 50Hz a.c.
5222902 TFLB 0151 Df Esd Rdr RTm	**MARIA JULIA** **Thorsberg H/f** Onundafjordur Iceland	**108** 39 —		**1950** A/S Frederikssund Skibsvaerft —Frederikssund 30,15 6,61 6,58 3,33	**Wood M Patrol Ship**	Oil 2SA 5Cy. 216 × 330 470bhp (346kW) Petters Ltd. Loughboro Fuel (d.o.)
7037234 HCMD Esd RT	**MARIA LAURA** ex Pizarro 7-80 ex Nelyda-76 **Heart Land Investments I.N.S.** Industrial Pesquera Monteverde C.A. Guayaquil Ecuador	**213** 99 249	GL ✠Classed LR until 4/72	**1970**-12 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (413) 30,18 7,80 3,315 26,45 7,68 3,69 1 dk rf 686 Box K	**M Fishing** Side-fishing 1 Ho 12,8 G.272 1 Ha (3,6 × 2,7)	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 1,5kW 24V d.c. Fuel 14,0t (d.o.)
7912082	**MARIA LAURA** **Mare S.A.** Montevideo Uruguay	**210** — —		**1980** Astilleros del Litoral Ltda. —Montevideo (69) 3,001 23,02 7,01 3,71 1 dk	**M Fishing** Stern Trawler	Oil 680bhp (500kW) Kloeckner Humboldt Deutz
7813080 Df Esd Gc Pfd Rdr	**MARIA LILIANA** **Argenbel S.A.** Buenos Aires Argentina	**491** 163 201	BV	**1980** Construcciones Navales P. Freire S.A. —Vigo (153) 53,75 9,50 4,301 46,59 9,49 6,51 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 225 × 300 geared sc. shaft 1 740bhp (1 280kW) Cons. Echevarria
7911181 DVVC	**MARIA LOURDES** **Candano Shipping Lines Inc.** Philippines	**639** — 900		**1979** Mayon Docks Inc.—Tabaco (005) 3,550 49,10 9,12 3,97	**TM General Cargo**	2 Oil geared to sc. shafts Caterpillar Tractor Co. Peoria, Illi
6908967 IRAY 754 Df Esd Rdr RT	**MARIA LUCIA SECONDA** ex Maria Lucia-76 **Societa Consorzio (CO.GI.TAU)** Roma Italy	**1 812** 931 1 500	(AB) (BV) (RI)	**1965** Smit Kinderdijk—Kinderdijk 88,80 13,09 4,801 79,91 13,03 5,97 1 dk len 67	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single side arm Mchy.aft Hopper 1 500 Der 2(6)	2 Oil 4SA each 7Cy. 365 × 550 2 310bhp (1 699kW) Smit Kinderdijk V.O.F. Kinder
7328970 VMML 355463 Esd Gc Rdr RT	**MARIA LUISA** **Everdene Pty. Ltd.** *Melbourne, Victoria* Australia	**390** 186 —	NV	**1973** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (88) 42,07 8,69 36,48 8,62 4,25 1 dk rf 1003 BK 102	**M Fishing** Side Trawler 6 Ho ER Der 1(5)	Vee Oil 4SA 12Cy. 225 × 300 1 620bhp (1 192kW) Alpha-Diesel A/S Frederiks Gen 2 × 133kW 1 × 28kW 440V 60Hz a.c. Thw. thrust propeller fwd , 1 aft
7514282 Df Esd Rdr RT	**MARIA LUISA I** **Hinda Hnos S.A.I.P.** Mar del Plata Argentina	**214** 170 140	✠**100A1** trawler ✠**LMC** EL 12,5/19,5 FN 339	**1980**-9 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (33) 32,90 7,95 3,571 28,48 7,70 4,20 F 15,3 1 dk rf- 4BH WBnil	**M Fishing** Side-fishing Seiner Ref Mchy.fwd 1 Ho 12,9 In.230 2 Ha (stl) (1,5 1,5 × 1,5)	Vee Oil 2SA 12Cy. 146 × 146 with clutches & sr reverse geared to sc. 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 48kW 380V 50Hz a.c.

8618346 HP4813 14094-LI Df Esd Gc Pfd Rdr RT	**MARIA LUISA II** **Odyssey Towage (Bermuda) Ltd.** Cory Towage (Panama) Ltd. Panama Panama	*376* *112* 297	✠**100A1** tug ✠**LMC** EL H 302,5/26,0U2(a) FN 410	**1987**-10 Cochrane Shipbuilders Ltd.—Selby (141) 33,13 10,01 4,271 28,02 9,61 5,01 F 11,9 1 dk rf- 4BH WB72T incl. DTf44T	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 270 × 305 with flexible couplings & dr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 160kW 1 × 60kW 440V 60Hz a.c. 2 Directional propellers
5271276 H03877 9664-PEXT Df Esd RT	**MARIA M. I** ex Trader-81 ex Aspis-78 ex Rina-76 ex Rocco Madonna-75 ex Pasquale Camalich-66 ex Leny-60 ex Zetetica-48 Launched as Huybrecht **Fay Maritime Co. S.A.** Panama Panama	**350** 179 539	(HR) ✠Classed LR until 6/62	Lch.**1940** Recmd.**1948** N.V. Bodewes Schps.—Martenshoek (312) 46,66 7,98 3,226 42,37 7,93 3,31 P 11,9 RQD 15,0 F 7,4 1 dk	**M General Cargo** 1 Ho ER G.765 B.750 2W Der 2(2)	Oil 4SA 6Cy. 300 × 480 400bhp (294kW) E made41 fitted48 N.V. Werkspoor Amsterdam Fuel 23,5t 10kn
5138035 IQCL 48	**MARIA MADDALENA** ex Aeroskobing **Libera Navigazione Mazzella S.r.l.** Gaeta Italy	**298** 131 128	RI	**1955** H. C. Christensens Staalskibsv. af 1949—Marstal 38,92 8,56 2,610 35,29 8,54 3,28 1 dk	**TM Ferry** —dk P	2 Oil 2SA each 6Cy. 230 × 400 720bhp (530kW) Alpha-Diesel A/S Frederikshavn
7425390 H3XK 5677-75B Df Esd Gc Rdr RTm/h/v	**MARIA MAKILING** ex Eidai No. 12-79 **Manatee Shipping Co. S.A.** Panama Panama	**3 836** 2 726 6 687	NK	**1975** Murakami Hide Zosen K.K.—Hakata (125) 104,98 16,34 6,887 98,00 16,31 8,39 P 19,9 F 10,7 1 dk	**M General Cargo** 2 Ho ER G.8 581 B.8 232 2 Ha (stl) (27,2 28,5 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 264kW a.c. Fuel 91,0t (d.o.) 501,5t (hvf)-14,0pd 12,5kn
5428104 Df Esd Rdr RT	**MARIA MARTINA** **Mesdames Gisele Lalanne et Fer-Van Deghinste** Bordeaux France	**289** 193 —	(BV)	**1963** Schpsw. & Mfbk. Fa. A. van Bennekum—Sliedrecht (47) 34,85 7,65 32,59 7,60 4,04 1 dk	**M Fishing** Side-fishing In.60 L.250 1 Ha (1,5 × 1,5) Der 1(2) 1(1)	Oil 4SA 8Cy. 240 × 260 500bhp (368kW) Kromhout Motorenfabrik Amsterdam Fuel 82,5t (d.o.) 10kn
5223073 EAKK 251 Df Esd RT	**MARIA MERCEDES** **Jose Arturo Curbelo Villalba** Vigo Spain	**399** 238 530	(BV)	**1956** Enrique Lorenzo y Cia. S.A.—Vigo (202) 50,12 8,01 3,150 45,60 7,90 3,26 1 dk RW	**M General Cargo** 2 Ho ER 2 Ha (each 8,4 × 4,2) ER	Oil 4SA 8Cy. 250 × 350 440bhp (324kW) NE 68 Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 50,0t (d.o.) 11,5kn
6405214 IPNT 142 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA MICHELA** ex Koblenz-81 ex Carl Oskar Kampf-70 **Ittimar S.n.c. -Commercio Ingrosso Prodotti Ittici** Ravenna Italy	**988** 403 —	RI (GL)	**1963** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (323) 76,61 11,10 5,004 67,80 11,00 7,29 1 dk rf 1199	**M Factory Fishing** Fish-factory Stern Trawler Ref In.602	Oil 4SA 8Cy. 400 × 550 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 272kW 1 × 110kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5223138 EDRU 8378 Df Esd RT	**MARIA OLIVA** **Braulio & Amable Marquez Alvarez** Vigo Spain	**204** 100 —		**1962** Hijos de J. Barreras S.A.—Vigo (1142) 33,28 6,56 3,296 29,01 6,49 3,76 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,75kn
7512519 IMOO 482 Esd Gc Pfd Rdr RT	**MARIA ONORATO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**376** 66 —	RI	**1977** Cant. Nav. A. Giorgetti—Viareggio (25) 35,21 9,89 4,706 (aft) 31,42 9,86 4,86 1 dk	**M Tug** Salvage	2 Oil 4SA each 9Cy. 300 × 450 geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller
7941411 SV4228 RT	**MARIA P** ex Danai-80 **Polnik Shipping Enterprises Ltd.** Piraeus Greece	**499** 226 446	(BV)	**1979** Nava Shipyard—Perama (421) 65,89 13,59 57,61 3,51 1 dk	**M RoRo Cargo/Ferry** Bow ramp Mchy.aft	2 Oil 4SA each 12Cy. 137 × 152 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illinois
5223152 IBCC 370 Df Esd Gc Rdr RT	**MARIA PAOLINA G** ex Noll-62 ex Capo Faro-61 **SO.MO.CAR. S.p.A. (Socita per la Movimentazione del Carbone)** Palermo Italy	**1 933** 1 102 2 665	RI (AB) ✠Classed LR until 8/60	**1956**-9 Cant. Nav. Giuliano—Trieste (45) 78,21 12,12 4,471 75,01 12,01 6,94 RAD 17,4 F 8,0 2 dks RW rf 102 conv Ref General Cargo 64	**M Research** 5 Ho 11,9 14,4 14,3 6,4 9,2 ER B.3 804 4 Ha (stl) (6,1 10,2 7,4 8,3 × 4,5) ER Der 1(10) 2(5) 6(3)	Oil 2SA 6Cy. 480 × 640 1 750bhp (1 287kW) S.A. Fiat S.G.M. Torino Gen 3 × 80kW 1 × 24kW 220V d.c. Fuel (d.o.)
6911330 CNLV Df Esd Rdr RTh	**MARIA PATICA** ex Patica-82 ex Joao da Silva **Societe D'Armements et Peches Nord Africains** Casablanca Morocco	**237** 73 134	✠Classed LR until 1/71	**1970**-2 Est. Nav. do Mondego—Figueira da Foz (139) 36,02 8,23 3,404 30,61 8,01 3,81 B & F 18,3 rf 838 BK 152	**M Fishing** Stern Trawler 2 Ho 3,1 8,9 ER 2 Ha (stl) (1,2 × 0,9) (1,1 × 1,1) ER Der 1(2) 1(1)	Oil 4SA 6Cy. 1 100bhp (809kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
7915981 HBJK 228522 Df Esd Gc Pfd Rdr RT	**MARIA PILAR** ex Laksana III-86 **Maria Shipping & Management Co. Inc.** Manila Philippines	**3 961** 2 677 6 316	NK	**1979** Asakawa Zosen—Imabari (290) 106,46 16,34 6,819 97,97 16,31 8,36 P 22,3 F 11,3 1 dk	**M General Cargo** G.8 550 B.7 863 2 Ha (stl) (28,5 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,75kn
5129497 SV3345 2059 Df RT	**MARIA PREKA** ex Georgios Ventouris-80 ex Herriesdale-62 ex Cromarty Firth-57 **Nikolaos Prekas** Piraeus Greece	**471** 263 —	(HR) ✠Classed LR until 12/1/79	**1937**-2 J. Lewis & Sons Ltd.—Aberdeen (141) 51,26 8,56 3,715 49,20 8,54 3,76 P 10,7 RQD 17,4 B 2,8 F 7,1 1 dk R	**M General Cargo** 1 Ho ER G.1 002 B.912 2 Ha ER 2W Der 2(2)	Oil 2SA 6Cy. 250 × 420 420bhp (309kW) British Auxiliaries Ltd. Glasgow Fuel 20,5t (d.o.) 9,5kn
5105013 HOAA6 L032-1268 Df Esd RT	**MARIA R** ex Claire-84 ex Vasilis P-76 ex Equator-74 **Seven Seas Compania Naviera S. de R. L.** Silver Crown Shipping Agencies Ltd. San Lorenzo Honduras	**398** 254 650	✠**100A1** SS 4/83 ✠**LMC** EL g FN 550	**1953**-4 Gebr. Bodewes Scheepswerf "Volharding"—Foxhol (129) 50,04 8,34 3,410 46,61 8,31 3,48 1 dk RW 3BH WB162t	**M General Cargo** 1 Ho 30,1 ER G.963 B.920 2W Der 2	Oil 4SA 6Cy. 290 × 450 375bhp (276kW) Appingedammer Brons Appingedam Fuel 40,5t 10kn

SURVEYS OVERDUE — CLASS SUSPENDED 10/7/87

5223188 PVLK Df Esd Pfd Rdr RT	**MARIA RAMOS** ex Carla-57 **Navegacao Antonio Ramos S.A. (NARSA)** Itajai Brazil	**499** 242 965	✠Classed LR until 3/59	**1955**-12 Solvesborgs Varv A/B—Solvesborg (43) 61,93 10,04 4,020 55,66 10,01 6,23 Ba 12,8 F 5,5 1 dk & S dk RW rf 51	**M General Cargo** OSD 1 Ho ER G.1 993 B.1 784 2 Ha (each 10,5 × 5,7) ER 6W Der 6(3)	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 96,5t (d.o.) 10kn

5223190 LW3586 Df Esd RTh	**MARIA RITA** ex Aksel Anthonisen-61 **Argenbel S.A.** Buenos Aires Argentina	**134** 96 117		**1961** Schiffswerft "Ernst Thalmann" —Brandenberg 30,89 6,71 2,706	**M Fishing** Side Trawler 2 Ho 4,2 9,5 2 Ha (stl) (each 1,5 × 1,1)	Oil 4SA 8Cy. 240 × 360 420bhp (309kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 15kW 1 × 12kW 110V d.c. Controllable pitch propeller Fuel (d.o.)
5054197 HO2668 10544-LI Df Esd RTh	**MARIA ROSA I** ex Richie-83 ex Ibrahim-78 ex Beni Sufian ex Atlantique ex Brunneck-67 ex Acaste-55 **Eurotec Finance Co. Inc.** Panama Panama	T.Mk **483** 211 — **743** 397 —		**1952** A.G. "Weser" Werk Seebeck —Bremerhaven (735) 57,00 9,05 3,506 5,49 P 14,7 B 11,0 F 7,4 2 dks RW rf 51	**M General Cargo** 1P 1 Ho 30,4 ER G.1 420 B.1 289 2 Ha (each 9,4 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 290 × 420 660bhp (485kW) Maschinenbau Kiel A.G. Gen 2 × 30kW 220V d.c. Fuel 56,0t (d.o.)
6918704 DUHA Df Pfd Rdr RT	**MARIA ROSA N** ex Kiyo Maru No. 28-78 ex Sumiei Maru No. 1 **Navotas Shipping & Fishing Corp.** Philippines	**111** 19 111		**1968** K.K. Izutsu Zosensho—Nagasaki (513) 35,21 7,14 2,464 29,62 6,61 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 290 × 440 850bhp (625kW) Makita Tekkosho Takama
8107139	**MARIA ROSANA** **Pesqueras Santa Ursula** Mexico	**1 000** — 1 200		**1983** Kleven Loland A/S—Leirvik (47) 70,01 ... ... 1 dk	**M Fishing** Tuna Seiner	Vee Oil 4SA 18Cy. 250 × 300 sr geared sc. shaft 3 960bhp (2 913kW) A/S Bergens M/V Berg Gen 2 × 300kW 1 × 125kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
6711687 ZGQC 326428 Df Esd Gc Pfd Rdr RTm/h/v	**MARIA ROSANNA** ex Orosi-81 ex Atlantic Ocean Maid-79 ex Atlantic John Park-68 **Dos Amalias de Caribe Ltd.** Georgetown Cayman Islands (British)	**1 440** 979 1 036	 ✠Classed LR until 1/6/79	**1967**-5 Canadian Vickers Shipyards Ltd. —Montreal, P.Q. (291) 60,94 12,35 5,792 54,01 11,99 6,00 B & F 46,1 RFD 26,0 rf 1092	**M Fishing** Stern Trawler Ref 1 Ho 27,1 ER In.1 019 1 Ha (stl) (2,9 × 2,4) ER Der 1(12) 2(4)	Oil 2SA 6Cy. 500 × 700 2 640bhp (1 942kW) Nydqvist & Holm A/B Trollh Gen 2 × 300kW 1 × 150kW 450V 60Hz a.c. Bow jet pump Fuel 435,0t (d.o.)
6419186 EEEJ 2409 Df Esd Gc RT	**MARIA ROSARIO DE FATIMA** **Mariano Goyenechea Larrauri y otros** Bilbao Spain	**127** 55 —		**1964** Ast. de Murueta S.A.—Guernica (61) 26,01 6,33 2,998 23,02 6,30 3,31 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Ill Fuel 27,5t (d.o.)
5223255 EHYA 1250 Esd	**MARIA SAGRARIO ALONSO** ex Costa Gaditana-53 ex Cristo de Urdabaru-51 **Pesquerias Alonso S.A.** San Sebastian Spain	**146** 68 —		**1945** Cia. Euskalduna—Bilbao 26,22 6,00	**M Fishing** Side-fishing	Oil 418bhp (307kW) La Maquinista Terrestre y Mar (MTM) Barcel Fuel 41,5t (d.o.)
7712602 480 Esd Pfd Rdr RT	**MARIA SANTISSIMA DELLA NEVE** **Cantieri Navali e Officine Meccaniche Fratelli Maccioni S.n.c.** Viareggio Italy	**255** 110 —		**1978** Cant. Nav. Fratelli Maccioni —Viareggio (22) 44,23 7,50 3,501 34,22 7,47 4,07 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stam
6616813 IPUB 1339 Df Esd Gc Rdr RT	**MARIA SECONDA** ex Salorges-81 ex Cortina-72 **SOCOGEA S.n.c. di Scotto di Santolo Eugenio** Napoli Italy	T.Mk **1 209** 761 —	RI (BV)	**1966** Buesumer Werft G.m.b.H.—Buesum (220) 75,32 11,43 5,530 68,61 11,41 6,51 B 8,6 F 7,1 2 dks	**M General Cargo** 2 Ho ER G.3 040 B.2 791 2 Ha (stl) (16,1 × 8,0) (17,3 × 8,9) ER Cr 1(5) 3(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau
7601279 C4MV 707893 Df Esd Gc Pfd Rdr RT	**MARIA SITINAS** ex Trongate-83 **Primstar Navigation Ltd.** Limassol Cyprus	**18 604** 11 257 29 586	AB ✠Classed LR until 14/10/83	**1977**-9 Mitsubishi Heavy Industries Ltd. —Hiroshima (276) 171,00(BB) 27,26 10,211 160,00 27,21 14,10 P 30,5 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 22,4 26,4 19,2 26,4 26,4 ER G.39 508 B.33 318 5 Ha (stl) (12,8 19,9 12,8 19,9 18,4 × 11,2) ER Cr 1(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 550kW 450V 60Hz a.c. Fuel 386,0t (d.o.) 1 781,0t (hvf)
5427409 SWQQ 3912 Df Esd Gc Rdr RT	**MARIA SOFIA** ex Hermione-79 ex Hermiston-70 ex St. Rosario-63 **Red Rose Compania Naviera S.A.** Korkano Shipping S.A. Piraeus Greece	**9 068** 5 089 12 167	**✠100A1** SS 10/79 **✠LMC** EL dt 2$\frac{3}{16}$"SQ FN 4215	**1961**-6 J. L. Thompson & Sons Ltd.—North Sands, Sunderland (705) 144,00 19,05 8,611 134,85 19,00 12,25 F 25,6 2 dks rf 152 7BH to U dk 1 to 2nd dk WB2587t incl. DTma925t	**M General Cargo** 5 Ho 16,4 18,2 22,8 20,5 6,1DT 21,0 G.19 822 B.17 556 5 Ha (stl) (10,2 10,6 11,4 12,1 10,6 × 6,1) 16W Der 1(20) 2(10) 14(5)	Oil 2SA 4Cy. 670 × 1380 exhaust720 5 320bhp (3 913kW) Wm. Doxford & Sons (Engineers) Ltd. Sunder AuxB 120lbf/in² (8,3bar) Gen 3 × 184kW 220V d.c. Fuel 1 170,5t (hvf)
			DELAYED IN SHATT—AL—ARAB			
6703484 5BCC 707183 Df Esd Gc Rdr RTm	**MARIA T** ex Apollonia XI-84 ex Mulafoss-84 ex Veritas-72 **Starfay Shipping Co.** Limassol Cyprus	T.Mk **501** 322 1 149 **1 397** 1 032 2 624	GL	**1967** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (142) 80,04 11,74 3,520/5,550 71,40 11,71 6,61 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,6 1 TwD 50,6 ER G.3 442 B.3 051 2 Ha (stl) (17,0 16,4 × 5,5) ER 2W Cr 2(3) Der 1(20) 1(3)	Oil 4SA 6Cy. 400 × 580 1 000bhp (736kW) Kloeckner Humboldt Deutz Gen 2 × 145kW 1 × 60kW 220/380V 50Hz a.c. Fuel 215,5t
5382714 IUGC 96 RTh	**MARIA TERESA** ex Lidia II-80 ex Vittoria S-75 ex Secondo-52 **Mario Pinati ed altri** Trieste Italy	**228** 133 369	 len 62	**1947** Cant. Santalucia—Trapani 42,68 6,53 2,871 39,43 6,51 3,10 1 dk	**M General Cargo** 1 Ho 29,4 G.391 B.360 2 Ha (6,0 5,7 × 2,9) 2W Der 2(1)	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Fuel 11,0t (d.o.)
5223346 EAUZ 2312 Esd	**MARIA TERESA ECHEVARRIA** **Pesquera Artape S.A.** Bilbao Spain	**151** 95 —		**1954** Ast. de Murueta S.A.—Guernica (6) *25,70* 6,00	**M Fishing** Side Trawler	Oil 6Cy. 400bhp (294kW) .... Fuel 51,0t (d.o.)
7813121 EHUL Df Esd Gc Pfd Rdr RTm/h/v	**MARIA TERESA RODRIGUEZ** **Manuel Nores Gonzalez** Marin Spain	**337** 182 350	 (GL) len 82	**1979** Const. Nav. Santodomingo—Vigo (464) 39,37 8,51 4,052 38,84 8,49 6,15 2 dks	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 220 × 280 geared to sc shaft 1 500bhp (1 103kW) Hijos de J. Barreras S.A. Gen 1 × 235,25kW 380/220V

5223334 SIM 704 Rdr RTh	**MARIA TERESA SECONDA** ex Maria Teresa-73 **Societa' Italiana Dragaggi S.p.A.** Roma Italy	**1 447** 579 1 820	(BV) (RI)	**1959** Verschure & Co's Schps.—Amsterdam (Co388) 78,62 12,04 4,849 69,83 11,99 6,00 1 dk	**TS Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 1 300 1 sandpump 839kW (1125bhp) 1 Ha (2,9 × 1,7) ER Der 1(6) 1(5) 1(3)	C 6Cy. (2) 440 & (4) 700 × 500 2 250ihp (1 655kW) Verschure & Co. Schps. Amsterdam Gen 1 × 170kW 1 × 135kW 220V d.c. Fuel 230,5t (o.f.) 10kn
7721354 OWHY D2539 Df Esd Gc Pfd Rdr RT	**MARIA THERESA** ex Alice Langli-80 **I/S Marie Theresa** Tankskibsrederiet Herning A/S (Herning Shipping A/S) Esbjerg Denmark	**499** 355 1 163	BV	**1977** Carl B. Hoffmanns Maskinfabrik—Esbjerg (16) 68,20 9,91 3,474 52,99 3,89 1 dk len 82	**M Tanker** 12 Ta ER L.(oil) 930 HeCls. C	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) Alpha-Diesel A/S Frederikshavn Fuel 95,5t (d.o.)-3,5pd 10kn
7641073 5MPS 6053 Df Esd Gc Pfd Rdr RT	**MARIA TOPIC** **Topal Navigation Co. Inc.** Marfin Management S.A.M. Monrovia Liberia	**19 813** 13 284 37 226	**✠100A1** CS 12/87 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty **✠LMC** EL Kt 632,5/68,0U3 FN 7780	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2647) 187,74(BB) 28,45 10,764 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB20653t incl. Comb. btm & STs in holds 4147t Topside tanks in holds 4898t & No. 3 cargo hold 9704t	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 5 Ha (stl) (16,0 × 12,8) (17,5 17,5 17,5 17,5 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 187,0t (d.o.) 2 874,0t (hvf) 15,5kn
5223384 ULGH M-24758 Df Esd Gc Rdr RT	**MARIA ULYANOVA** **U.S.S.R.-Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 871** 2 061 1 371	RS	**1959** VEB Mathias-Thesen-Werft—Wismar (103) 122,15 16,06 5,250 110,01 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,5 × 3,9) Cr 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 264kW 380V 18,5kn
7939913 SV4014 2143 RT	**MARIA V** ex Agia Paraskevi-85 ex Panaghiotis A **J. Karatzis & P. Kefalas** Piraeus Greece	**121** 58 —	HR	**1976** Homatas Brothers Shipyard—Thessaloniki 27,54 6,48 3,404 ... ... 1 dk	**M Fishing** 1 Ho 9,5 1 Ha (stl) (4,1 × 0,9) 1W Der 2(2)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn 11kn
8030075 XCNH Df Esd Gc Pfd Rdr RTv SatCom	**MARIA VERONICA** **Maratun S.A. de C.V.** Salina Cruz Mexico Sat Comm ID 1175104/ATUN	**1 127** 596 1 683	GL	**1983** Maritima de Axpe S.A.—Bilbao (144) 71,02 (BB) 13,09 5,714 63,02 13,01 5,85 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 17 Ho ER In.1 416	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
8513261 EFJS 2336 Df Esd Gc Rdr RT	**MARIA VICTORIA G.** **Eloymar S.A.** Eloy Garcia Garcia Marin Spain	*1 258* *346* 1 009	**✠100A1** stern trawler **✠LMC** **✠Lloyd's RMC** EL 385,0/30,0U2(a) FN 977	**1986**-9 Naval Gijon S.A.—Gijon (401) 64,22 (BB) 11,03 4,501 54,21 11,00 7,01 F 54,9 2 dks rf 526 Box K 203 3BH to U dk, 1 to 2nd dk WB157T	**M Fishing** Stern Trawler Ref Mchy.aft In.1 818	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 400kW 2 × 308kW 380V 50Hz a.c. Fuel 855,0t (hvf)
7523843 3FDW2 1370 5-84 Df Esd Gc Pfd Rdr RT	**MARIA VII** ex Car Liner No. 1-85 ex Chusei Maru-77 **Maria International S.A.** Panama Panama	**1 531** 851 2 996	NK	**1974** Kishigami Zosen K.K.—Akitsu 87,10 14,53 5,030 80,02 14,51 8,34 3 dks	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Tekkosho Takamatsu Gen 2 × 120kW 450V 60Hz a.c. 13kn
5378945 INVA 1198 Rdr	**MARIA VITTORIA** ex Edelweiss ex Veslefrikk-77 **Navigazione Medio Adriatico S.p.A.** Rimini Italy	**219** 108 —	RI	**1960** Glommens M/V—Fredrikstad (161) 33,38 7,52 2,048 30,48 7,01 3,36 1 dk rf 724 BK 89	**M Ferry** 320P	2 Oil 4SA each 6Cy. 121 × 140 with belt drive & reduction gearing to sc. shaft 374bhp (275kW) NE 62 A/B Volvo-Penta Goteborg Gen 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 5,0t (d.o.)-1,5pd
7104922 H06605 Df Esd Rdr RTh	**MARIA VON BARSSEL** ex Hela-84 ex Portainer-80 ex Hela-72 **m.s. "Maria von Brassel" Theodor Hinrichs & Co. KG** Panama	**492** 285 1 150	GL	**1971** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (169) 64,14 10,09 3,925 59,31 9,99 6,25 2 dks	**M General Cargo** 1 Ho 41,4 ER G.2 362 B.2 213 1 Ha (stl) (31,3 × 7,7) ER	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5kn
6717502 Df Esd Gc Rdr RT	**MARIA Y** ex Phoenix I-81 ex Fair Lady I-79 ex Bright Star-75 .	**2 998** 1 944 4 870	(AB)	**1967** Tsuneishi Zosen K.K.—Numakuma (151) 101,63 14,84 6,281 93,66 14,80 7,50 P 25,6 F 13,8 1 dk rf nil	**M General Cargo** 2 Ho 32,3 32,4 ER G.6 284 B.5 992 2 Ha (24,6 24,3 × 7,0) ER 12W Der 1(20) 3(10)	Oil 4SA 8Cy. 470 × 670 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo Gen 2 × 200kW 445V a.c. Fuel 280,5t (d.o.) 12,5kn
7929798 3EGS2 1296 8-83 Df Esd Gc Pfd Rdr RT	**MARIA 2** ex Maria Maru-82 **Belleville Marine Co. S.A.** Panama Panama	**2 845** 1 811 4 127	NK	**1980** Miyoshi Zosen K.K.—Uwajima (263) 99,07 5,844 92,00 15,51 7,22 P 22,3 F 14,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 4 Ta (C.mn.stl) integral cyl horizontal ER L.(gas) 3 208 HeCls. B	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 240kW a.c. Fuel 64,0t (d.o.) 479,5t (hvf)-11,0pd 13kn
5340168 ILRV 2425 RTv	**MARIALUISA PRIMA** ex Stella Alpina-65 ex Concordia-53 **Maria Boccardo ved. Pignato**	**847** 492 1 382	(RI)	**1946** Cant. del Mediterraneo—Genova (132) 61,22 9,89 4,725 55,71 9,86 5,74 P 9,8 F 6,4 2 dks R	**M General Cargo** CSD 8P 3 Ho 7,6 15,9 12,9 ER G.1 849 B.1 759 3 Ha (5,3 11,8 8,2 × 3,9) ER 5W Cr 2(2) 1(1) Der 2(7) 2(2) 2(1)	Oil 4SA 6Cy. 370 × 600 620bhp (456kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 24kW 1 × 16kW 1 × 4,5kW 110V d.c. Fuel 69,0t 10kn
5330125 ODOI 82748 Df	**MARIAM** ex Sirius-63 **Savvas Zervos (Evasaze Ship Co.)** Beirut Lebanon	**837** 428 1 321	(BV) (HR)	**1919** Larvik Slip & Verk.—Larvik (40) 62,79 9,83 4,242 9,78 4,40 1 dk R	**S General Cargo** 2 Ho G.1 805 B.1 718 3 Ha 3W	T 3Cy. 356 584 & 965 × 686 500ihp (368kW) Larvik Slip & Verk. A/B Larvik Fuel 97,5t (o.f.) 9,5kn

5076913 YKAM Df Esd Rdr RT	**MARIAM** ex Walid-79 ex Rizk Allah-77 ex Rosa B-75 ex Coenraad-74 Lattakia Syria	**454** 234 630	(BV)	**1958** Scheepswerf en Reparatiebedrijf "Harlingen" N.V.—Harlingen (4) 50,78 8,31 3,220 45,98 8,18 3,51 P 14,1 F 9,2 1 dk RW	**M General Cargo** 1 Ho 30,9 ER G.835 B.787 2 Ha (12,1 11,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 390bhp (287kW) Maschinenbau Kiel A.G. Fuel 37,5t (d.o.)
5216915 EPUF Df Esd Rdr RTm	**MARIAM KAROON** ex Magda Wegener-74 **Karoon Co. Ltd.** Khorramshahr Iran	**428** 241 698	(GL)	**1956** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (408) 51,06 8,95 3,410 45,01 8,91 3,81 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 2 Ho ER G.951 B.877 2 Ha (15,3 7,7 × 5,9) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
7526780 YCUJ 6957 +BA Esd Rdr RT	**MARIAM 1200** ex G. S. Power-80 **P.T. Sea Horse Towing & Shipping Co.** Jakarta Indonesia	**188** 61 —	KI (AB)	**1979** Shanghai SB. (Pte.) Ltd.—Singapore (SH01- T) 27,26 3,301 26,52 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 141 × 160 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz West Germ Gen 2 × 40kW
7362794 SQFQ Df Esd Gc Rdr RTm/h/v	**MARIAN BUCZEK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **5 786** 3 026 9 219 **8 722** 4 843 12 129	✠Classed LR until 29/11/74 PR	**1974**-8 LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa (92A) 153,07 19,44 9,049 141,79 19,41 11,66 F 30,5 2 dks, 3rd dk in Nos. 2 & 3 holds U dk in No. 1 Tw dk also 3rd dk- light cargoes only rf 152	**M General Cargo** Ice strengthened 5 Ho 16,9 21,7 24,6 ER 23,6 20,8 G.18 142 B.16 803 5 Ha (stl) (8,9 × 7,0) (13,8 13,8 × 8,9) ER (12,1 12,1 × 8,9) Der 1(60) 1(30) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) H. Cegielski Gen 3 × 320kW 400V 50Hz a.c. Fuel 1 625,5t (hvf)-25,5pd
5223528 C4IG 374088 Df Esd Rdr RTm/h	**MARIAN MARIA** ex Stavros S-84 ex Marian Maria-75 **Seagolf Marine Ltd.** Limassol Cyprus	**783** 329 1 158	**✠100A1** SS 5/84 **✠LMC** EL o 1⅜"SQ FN 1160	**1960**-7 N.V. Scheeps. "Vooruitgang" —Foxhol (190) 77,32 10,49 4,020 69,75 10,27 6,35 Ba 12,8 F 8,6 1 dk & S dk RW rf nil Coll BH to S dk, 3 to 2nd dk WB192t	**M General Cargo** OSD 2 Ho 18,1 29,5 ER G.2 398 B.2 230 2 Ha (11,4 20,4 × 5,0) ER 6W Der 1(15) 4(7) 2(3)	Oil 2SA 7Cy. 300 × 500 1 100bhp (809kW) L. Smit & Zoon Kinder Gen 2 × 55kW 1 × 20kW 220V d.c. Fuel 177,0t (d.o.)
7534402	**MARIAN QUEEN** ex Esan Maru-86 **Viva Shipping Lines Inc.** Manila Philippines	**699** 249 —		**1972** Taisei Zosen K.K.—Higashino 77,91 14,03 3,607 73,00 14,00 4,50 1 dk	**M Ferry**	Oil 4 000bhp (2 942kW) Daihatsu Diesel Mfg. Co. Ltd.
7814319 9GZI 316651 Df Esd Gc Pfd Rdr RT	**MARIAN ROSINA** **Mankoadze Fisheries Ltd.** Takoradi Ghana	**898** 429 1 055	NV	**1981** Sterkoder M/V A/S—Kristiansund N. (85) 52,00 11,00 5,611 49,26 7,24 F - 2 dks rf 1143 BK 178	**M Fishing** Seiner 12 Ta ER In.930 12 Ha (stl) (1,3 1,3 1,3 1,3 × 1,3) (1,6 1,6 1,6 1,6 1,6 1,6 1,6 1,6 × 1,6) ER Cr 2(3)	Oil 2SA 9Cy. 300 × 450 reduction gea to sc. shaft 3 600bhp (2 648kW) A/S Wichmann Rubbestadne Gen 1 × 808kW 2 × 384kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 350,0t (d.o.)-25,0pd
7916985 PPYS Df Esd Gc Rdr RT	**MARIANA** **Navegacao Marvinave S.A.** Santos Brazil	**4 610** 2 639 7 736	AB	**1982** Est. EBIN/So S.A.—Niteroi (103) 107,57 16,41 7,554 100,72 16,17 9,61 P 21,7 F 7,4 2 dks rf 140	**M General Cargo** 3 Ho 22,7 24,6 24,6 ER G.9 453 B.8 346 TEU 116 C.Ho 88/20' C.Dk 28/20' 3 Ha (stl) (14,3 × 8,0) (15,5 15,5 × 10,5) ER 18W Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 with clutches reverse geared to sc. shaft 3 000bhp (2 207kW) Ishikawajima do Brasil Rio de Ja Gen 3 × 230kW 450V 60Hz a.c. Fuel 92,5t (d.o.) 376,5t (hvf)-11,0pd
8016835 FPXE	**MARIANA** **Societe Services et Transports** Le Havre France	**1 597** 1 284 1 665	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1187) 82,99 14,33 4,331 74,71 14,30 7,83 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta ER L.(gas) 2 757	Vee Oil 4SA 12Cy. 260 × 280 reverse reduction geared to sc. shaft 2 460bhp (1 809kW) Moteurs Crepelle Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd
8106604 3EHA 1160 8-82 Df Esd Gc Pfd Rdr RT	**MARIANA LILA** Launched as Lila **Central Leasing International Inc.** Chuyo Kisen K.K. Panama Panama	**1 997** 1 332 4 721	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1468) 84,51 15,52 6,727 78,01 15,51 7,12 1 dk	**M General Cargo** G.6 629 B.5 817 2 Ha (stl) (13,3 25,2 × 10,9) Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 600 2 800bhp (2 060kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 132kW a.c.
7912654 CXKW Df Esd Gc Pfd Rdr RT	**MARIANA ROJAMAR** **Frigorifico Pesquero del Uruguay** Montevideo Uruguay	**240** 97 287	BV (NV)	**1980** B & W Skibsvaerft—Kobenhavn (901) 32,59 (BB) 8,11 3,868 27,21 7,90 4,12 1 dk	**M Fishing** Stern Trawler Ref Mchy.fwd In.270 L.55	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederik Gen 2 × 50kW 220V 50Hz a.c. Controllable pitch propeller
7119123 YBYC 774+ PPD Esd Rdr RT	**MARIANA 1** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	(AB)	**1971** "A. Fai" Engineers & Shiprepairers —Hong Kong (31) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduct geared to sc. shaft Alpha-Diesel A/S Frederik Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7119135 YBYD Esd Rdr RT	**MARIANA 2** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	KI (AB)	**1971** "A. Fai" Engineers & Shiprepairers —Hong Kong (32) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduc geared to sc. shaft Alpha-Diesel A/S Frederik Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 91,5t
7214349 YBYF Esd Rdr RT	**MARIANA 4** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**169** 6 —	(AB)	**1972** "A. Fai" Engineers & Shiprepairers —Hong Kong (34) 28,99 7,73 3,252 27,16 7,40 3,61 F 10,4 1 dk	**M Tug**	Oil 2SA 8Cy. 260 × 400 reverse reduc geared to sc. shaft Alpha-Diesel A/S Frederik Gen 1 × 24kW 1 × 12kW Controllable pitch propeller Fuel 69,0t
7214404 YBYG 5453 +BA RT	**MARIANA 5** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**172** 32 —	KI (AB)	**1972** Robin Shipyard (Pte.) Ltd.—Singapore (63) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse geared to sc. shafts Caterpillar Tractor Co. Peoria Gen 1 × 24kW 1 × 12kW Fuel 57,0t (d.o.)

7432123 OYKT 02477 Df Esd Gc Rdr RT	**MARIANE DANIELSEN** **P/R Marianne Danielsen** Rederiet Otto Danielsen Kobenhavn Denmark	**1 140** 629 2 585	BV	**1977** E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (810) 79,18 13,06 5,173 72,62 13,01 7,52 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) MaK. Maschinenbau G.m.b.H. Kiel 12,25kn
7624403 PPYH Df Esd Gc Rdr RT	**MARIANGELA MATARAZZO** **Navegacao Atlantico Sul S.A. (NASA)** Santos Brazil	**5 386** 3 219 8 067	AB	**1980** Est. EBIN/So S.A.—Niteroi (100) 107,57 16,41 7,554 100,77 16,17 9,61 P 22,0 F 7,1 2 dks rf 140	**M General Cargo** 3 Ho ER G.9 704 B.9 063 TEU 116 C. 116/20' 3 Ha (stl) ER Der 2(12) 4(5)	Oil 4SA 6Cy. 400 × 460 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) Pielstick Ishikawajima do Brasil Rio de Janeiro Gen 3 × 230kW a.c. 11kn
7311240 SIRN Df Esd Gc Pfd Rdr RT	**MARIANN** **Partrederiet for m.t. "Mariann"** OT Shipping AB Skarhamn Sweden	**5 819** 4 146 8 207	NV	**1973** AB Oskarshamns Varv—Oskarshamn (403) 126,68 16,11 7,900 121,06 16,01 11,00 1 dk rf 102 conv Oil Chemical Tanker 77	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 11 999	2 Oil 4SA each 6Cy. 300 × 360 geared to sc. shaft 4 799bhp (3 530kW) NE 80 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 441,0t (d.o.)-17,0pd 14,5kn
7217717 HOQV 10016-80B Df Esd Gc Rdr RTm/h/v	**MARIANN** **John Helmsing Schiffahrtsgesellschaft m.b.H.** Helmsing & Grimm (G.m.b.H. & Co.) Panama Panama	**1 599** 1 150 3 015	**✠100A1** SS 7/85 Ice Class 3 **✠LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1589	**1972**-5 Malta Drydocks—Valletta (94) 91,37 13,31 5,119 81,23 13,26 6,30 RAD 16,8 RFD 7,4 F 9,8 1 dk rf 229 4BH WB934t	**M General Cargo** 2 Ho 30,6 31,5 ER G.4 063 B.3 695 2 Ha (stl) (22,7 23,6 × 8,5) ER 4W Der 4(5)	Oil 4SA 9Cy. 320 × 450 sr geared to sc. shaft 2 140bhp (1 574kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 14kn
5086281 OXUN H276 Df Esd Pld RT	**MARIANN NELLEMANN** ex Danna Nordfisk-86 **Jorgen Nellemann Nielsen** Skagen Denmark	**123** 59 —		**1960** Scheepsbouw-en Constructiebedrijf K. Hakvoort N.V.—Monnickendam (94) 27,01 6,30 2,794 6,28	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
7228273 SYVM 4898 Df Esd Gc Pfd Rdr RTv	**MARIANNA** **Metropolitan Tankers Ltd.** Piraeus Greece	**17 432** 10 567 30 484	AB	**1973** N.V. Boelwerf S.A.—Tamise/Temse (1468) 173,54(BB) 25,91 11,278 165,51 25,85 14,64 P 40,3 F 18,6 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 35 857	Oil 2SA 7Cy. 750 × 1600 14 350bhp (10 555kW) A/B Gotaverken Goteborg Gen 2 × 600kW 1 × 520kW 440V 60Hz a.c. Fuel 309,0t (d.o.) 2 969,0t (hvf)-45,5pd 16kn
7612383 J4QO 7564 Df Esd Gc Pfd Rdr RT	**MARIANNA** **Navios Cosmica Navegacion S.A.** Atlantic Marine Services Inc. Piraeus Greece	T.Mk **3 475** 2 137 5 500 **5 806** 3 641 8 207	**✠100A1** SS 1/87 strengthened for heavy cargoes **✠LMC** **UMS** EL X 495,0/50,0U2 FN 3320	**1979**-6 Est. EBIN/So S.A.—Porto Alegre (104) 127,39(BB) 18,01 8,065 117,43 17,98 10,29 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1576 incl. DTf256T	**M General Cargo** 3 Ho 16,9 29,3 30,1 3 TwD ER G.11 412 B.10 597 TEU 146 C.Ho 116/20' C.Dk 30/20' 3 Ha (stl) (4,1 × 8,0) (19,5 19,5 × 10,5) ER 5W Der 5(12-22)	Oil 4SA 8Cy. 400 × 480 sr geared to sc. shaft 5 800bhp (4 266kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 113,5t (d.o.) 592,0t (hvf) 15,25kn
7015406 YYDI Df Esd Gc Rdr RTh/v	**MARIANNA** ex Del Chap-86 ex Mini Lamp-81 **Naviera Naviprobo C.A.** Carupano Venezuela	**1 592** 1 224 3 067	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (476) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
5426637 IVGU 629	**MARIANNA** ex Patricia ex Rosalba C-71 ex Capo Vento-67 ex Unione Poiotto-63 ex Unione P.-53 **Compania Armatoriale Trasporti (COMPAT)** Palermo Italy	**167** 119 —	(RI)	**1946** S.A. Ansaldo—Genova (850) 35,92 6,00 2,496 33,38 5,97 2,70 RQD 10,7 Trunk 13,2 F 5,5 len 58	**M Tanker** Water 6 Ta ER L.200 HeCls. B	Oil 4SA 3Cy. 265 × 410 150bhp (110kW) S.A. Ansaldo Genova Fuel 9,0t-1,0pd 8,5kn
5261099 SV3071 6478 Rdr RTm/v	**MARIANNA K** ex Dimitra Gilla D.-82 ex Buttje-77 ex Alchimist Monheim-75 ex Oeltank I-73 ex Julius Fock-62 **Konstantinos Kavadas** Piraeus Greece	**396** 222 540	(GL)	**1959** Schiffswerft Hein Garbers—Hamburg (20) 54,56 8,23 2,693 51,03 8,18 3,00 P 11,0 F 5,5 1 dk len 64	**M Tank Barge** Ice strengthened	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 91kW 1 × 40kW 110V d.c. Fuel (d.o.) 9kn
5030878 H3MK 6451-PEXT2 Df Esd Gc Rdr RTm/h/v SatCom	**MARIANNA VI** ex Aureol-74 **Marianna Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Panama Panama Sat Comm ID 1330201/MART	**14 083** 7 689 6 937	**✠100A1** CS 11/83 for moored service at Rabigh **✠LMC** EL ht 2$\frac{3}{8}$"SQ FN 4756	**1951**-10 A. Stephen & Sons Ltd.—Glasgow (629) 163,71 21,39 7,646 146,31 21,34 11,16 P 3,1 B & F 137,8 3 dks RW rf 152 conv Ref Passenger/General Cargo 77 7BH	**TM Passenger/Stationary Accommodation Ship** Ref 400bth P 4 Ho 19,2 21,2 13,0 20,5 G.7 999 B.7 287 In.679 4 Ha (stl) (5,4 8,9 6,1 4,5 × 4,8) 12W Der 2(10) 14(5)	2 Oil 2SA each 4Cy. 670 × 2320 9 400bhp (6 914kW) Doxford A. Stephen & Sons Ltd. Glasgow 2 AuxB 120lbf/in^2 (8,3bar) Gen 4 × 400kW 220V d.c. Fuel 580,0t (d.o.) 700,0t (hvf)-40,0pd 15kn
7364039 SXVI 8032 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANNA VII** ex Kollskegg-81 **Margy Shipping & Trading Corp.** Bilinder Marine Corp. S.A. Piraeus Greece	**68 441** 52 114 135 900	NV	**1975** LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,04(BB) 41,20 16,704 268,00 41,15 21,98 F - 1 dk rf 102	**M Tanker** IGS SBT 12 Ta ER L.(oil) 167 697 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 900kW 440V 60Hz a.c. Fuel 489,0t (d.o.) 5 635,5t (hvf)-80,0pd 16kn
5285045 SXBU 9073 Df Esd Gc Rdr RTm/h/v SatCom	**MARIANNA 9** ex Vera-81 ex Fairsky-80 ex Al Hasa-79 ex Principe Perfeito-76 **Sappho Shipping & Trading Corp. S.A.** Bilinder Marine Corp. S.A. Piraeus Greece Sat Comm ID 1130173	**19 393** 10 608 8 738	**✠100A1** SS 6/82 **✠LMC** EL nt 2$\frac{3}{4}$"SQ FN 6516	**1961**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1974) 190,51 23,98 7,773 173,74 23,93 13,57 B & F 173,8 3 dks, 4th dk fwd rf 381 conv Passenger/General Cargo 76 8BH WB1820T incl. Tunnel tanks 534T	**TS Passenger/General Cargo** Accommodation Ship Ref 820bth P 4 Ho 23,1 18,5 ER 21,6 23,1 In.628 4 Ha (stl) (6,8 × 4,5) (6,7 × 4,8) ER (5,8 × 4,8) (5,8 × 4,5) Der 2(5) 6(3)	4 S Turb dr geared to sc. shafts 24 000shp (17 653kW) Pametrada Parsons Marine Turbine Co. Wallsend 3 WTB 565lbf/in^2 (39,0bar) Spt 426,7°C 530lbf/in^2 (36,6bar) hs7091,6 db 100lbf/in^2 (6,9bar) Gen 3 × 1000kW 380V a.c. Fuel 1 700,0t (o.f.)-80,0pd 17kn

8613451 JBWE 129820 Df Esd Gc Rdr RTv SatNav SatCom	**MARIANNE** **Fuji Marine Shipping Co. Ltd.** Tokyo Japan	*5 756* *3 330* 7 234	NK	**1987** Imabari Zosen—Imabari (462) 136,81(BB) 7,616 129,01 18,01 10,52 F 11,6 3 dks	**M Refrigerated Cargo** 4 Ho ER In.7 929 4 Ha (stl) ER	Oil 2SA 5Cy. 500 × 1620 10 536bhp (7 750kW) Hitachi Zosen Hiroshima Works, Innos
6725860 Df Esd Gc Pfd Rdr	**MARIANNE** ex Sumiyoshi Maru No. 58-76 **Mar Fishing Co. Inc.** Philippines	**299** 155 —		**1967** Miho Zosensho K.K.—Shimizu (625) 47,60 7,73 42,02 7,70 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.
5013662 Df Esd RT	**MARIANNE** ex Marianne Hjort-81 ex Amazon-69 **Keijo Rantanen** Uusikaupunki/ Finland Nystad	**121** 62 —	NV	**1961** Ottens Skipsbyggeri—Sagvag (214) 26,98 6,56 25,15 6,53 3,56 1 dk rf 1321 BK 152	**M Fishing** Side-fishing 1 Ho ER 3 Ha (each 1,3 × 0,9) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 220 × 280 600bhp (441kW) NE made72 fitted77 Kloeckner Humboldt Deutz
7393755 OXFG D2246 Esd Rdr RT	**MARIANNE HOLM** ex Poul Henrik Nordfisk-82 **Vagn Holm Nielsen** Esbjerg Denmark	**277** 140 300	NV	**1975** Bolsones Verft—Molde (239) 41,15 8,08 4,122 36,99 8,06 4,14 F - 1 dk rf 1351 BK 102	**M Fishing** Side Trawler Ice strengthened 2 Ho 6 Ta ER 3 Ha (0,9 0,9 1,5 × 1,2)	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel 82,0t (d.o.)-4,5pd
7115062 OWPR 2995 Rdr RT	**MARIANNE HOVGAARD** ex Christina Jeanette-87 ex Marie-Jeanette-85 ex Gitte Henning-74 ex Jette Bovjerg-72 **Henrik Lolk** Gilleleje Denmark	**103** 57 —		**1970** Struer Skibsvaerft ApS—Struer 24,80 6,56 2,744 6,53 1 dk	**Wood M Fishing** Side-fishing 1 Ho ER	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksh Fuel (d.o.)
7217030 LGHH 19091 Df Esd Gc Pfd Rdr RT	**MARIANNE KLEVEN** ex Sonja Pedersen-78 **P/R Marianne Kleven** Jens Kleven Bergen Norway	T.Mk **217** 95 181	BV	**1972** Soby Motorfabrik og Staalskibsvaerft —Soby (41) 40,59 7,35 3,690 7,32 1 dk len 81	**M Fishing** Side Trawler Mchy.aft In.200	Oil 1 100bhp (809kW) NE 85 Alpha-Diesel A/S Frederiksh Controllable pitch propeller Fuel-2,5pd
6620577 WX5160 502588 Df Esd Gc Pfd Rdr RT	**MARIANNE McALLISTER** ex Ben Candies-78 **McAllister Towing &** **Transportation Co. Inc.** Houma, La United States of America	**192** 131 —	AB	**1966** Avondale Shipyards Inc.—Avondale, La (1109) 38,10 10,27 4,534 35,08 9,45 5,14 RQD 2,8 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse geared to sc. shafts General Motors Corp. La Grange, Ill Gen 2 × 60kW Fuel 328,0t
7110490 VSBL6 706956 Df Esd Rdr RT	**MARIANNE NORCOAST** ex Marianne Dancoast-84 **Arctic Shipping Ltd.** G. T. Gillie & Blair Ltd. Hamilton Bermuda (British)	**395** 232 1 016	BV	**1971** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (310) 59,37 10,62 3,701 53,01 10,61 6,02 1 dk	**M General Cargo** 1 Ho ER G.2 003 B.1 830 2 Ha (16,2 9,2 × 6,4) ER 3W Der 3(5)	Vee Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiks Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd
8126836 H2XZ 702051 Df Esd Gc Rdr RT	**MARIANNE SCHULTE** **Mars Navigation Co. Ltd.** Hanseatic Shipping Co. Ltd. Limassol Cyprus	*8 384* *4 344* 11 235	GL ✠Classed LR until 10/8/84	**1983**-11 Dong Hae SB. Co. Ltd.—Ulsan (8135) 135,31(BB) 21,14 7,702 124,01 21,01 10,32 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 3 Ho 22,0 32,9 28,7 ER G.15 480 B.15 145 TEU 594 C.Ho 250/20′ (40′) C.Dk 344/20′ (40′) incl. 60 ref C. 3 Ha (stl) (19,2 25,2 25,2 × 15,3) ER 5W Der 5(30)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsu Kobe Hatsudoki K.K. Gen 2 × 400kW, 1 × 300kW 450V 60Hz a.c. Fuel 192,5t (d.o.) 719,5t (hvf)
6820969 S6CO 383580 Df Esd Gc Pfd Rdr RTm/v	**MARIANNE THOLSTRUP** **Kosan Tankers (Singapore) Pte.** **Ltd.** Kosan Tankers A/S Singapore Singapore	**2 242** 1 438 2 761	BV	**1968** Aalborg Vaerft A/S—Aalborg (176) 90,66 12,53 5,385 83,22 12,50 6,51 P 24,1 F 11,0 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta cyl horizontal ER L.(gas) 2 497	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Gen 3 × 150kW 380V 50Hz a.c. Fuel 384,0t (d.o.)-8,0pd
5223671 DNBF Df Esd Rdr RTm/v	**MARIANNE WEBER** **Horst Schulz** Hamburg Federal Republic of Germany	**424** 258 854	GL	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (504) 52,86 9,45 3,779 50,02 9,40 3,89 P & B 33,6 F 5,8 1 dk	**M General Cargo** 2 Ho ER G.1 485 B.1 342 2 Ha (8,8 17,0 × 5,4) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz
6522969 V2DB 2055 Df Esd Rdr RTm/v	**MARIANNE-C** ex Hoheburg-76 **Max Claussen** Rendsburg Antigua & Barbuda	**499** 282 1 070	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (579) 61,68 10,06 3,963 56,11 10,01 6,20 F 6,8 2 dks	**M General Cargo** 2 Ho ER G.2 027 B.1 841 2 Ha (w) (19,2 10,9 × 6,4) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz
7222970 YYEU AJZL- 12567 Df Esd Gc Pfd Rdr RT	**MARIANNE-D** ex Smit Rangoon-87 ex Smit Pioneer-83 Terminales Maracaibo C.A. Maracaibo Venezuela	**494** 0 382	**✠100A1** SS 6/79 tug **✠LMC** EL (h) $1\frac{1}{4}$"U2 FN 578	**1972**-10 N.V. Schps. v/h H. H. Bodewes —Millingen a/d Rijn (701) 43,85 10,65 4,553 37,52 10,32 5,06 F 16,2 1 dk rf 508 4BH WB34t	**TM Tug**	2 Oil 4SA each 9Cy. 325 × 370 sr ge to sc. shafts W. H. Allen, Sons & Co. Ltd. Gen 3 × 169kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd
6718740 XCMC Df Esd Gc Pfd Rdr RTm/v	**MARIANO ESCOBEDO** **Petroleos Mexicanos S.A.** **(PEMEX)** Salina Cruz Mexico	**7 992** 4 600 9 480	**✠100A1** SS 12/84 liquefied gas carrier Propane, butane, butadiene or anhydrous ammonia in independent tanks, max. pressure 0,27bar, min. temp. minus 45,6°C. **✠LMC** **✠Lloyd's RMC (LG)** EL Y $2\frac{1}{8}$"U2 FN 4077	**1967**-12 Hawthorn, Leslie (Shipbuilders) Ltd.—Hebburn (763) 140,67 19,26 8,021 131,07 19,21 11,89 P 13,2 Trunk 87,5 F 14,1 1 dk rf 152 DK DK fwd 7BH WB180t	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) ind prismatic ER L.(gas) 11 474	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Hawthorn, Leslie (Engineers) Ltd. New 2 AuxB (1 o.f. 1 ex.g) 120lbf/in² (8.3 Gen 4 × 280kW 440V 60Hz a.c. Fuel 1 165,5t (hvf)-24,5pd

7368322 XCMH Df Esd Gc Rdr RT	**MARIANO MOCTEZUMA** **Petroleos Mexicanos S.A. (PEMEX)** Mazatlan Mexico	**14 743** 8 896 22 048	**✠100A1** oil tanker **✠LMC** SS 11/84 EL Et 2$\frac{3}{16}$"U3 FN 5742	**1974**-5 Scheepsw. "De Hoop" B.V.—Lobith (283) 170,69 22,10 9,475 164,01 22,05 12,96 P 38,1 F 23,8 1 dk rf nil 13BH WB838T	**M Tanker** 24 Ta ER L.(oil) 27 815	Oil 2SA 6Cy. 680 × 1250 9 000bhp (6 620kW) Sulzer Bros. Ltd. Winterthur 2 WTAuxB primary 50kgf/cm^2 (49,1bar) secondary 18kgf/cm^2 (17,7bar) Spt 23°C 17,5kgf/cm^2 (17,2bar) hs836,1 Gen 3 × 450kW 440V 60Hz a.c. 15,25kn
6508626 3FSU2 10261-PEXT3 Df Esd Gc Pfd Rdr RTm/h/v	**MARIANTHI M** ex Maribruna IV-83 ex British Laurel-81 **Globemaster Shipping Inc.** Panama Panama	**13 006** 7 768 21 166	AB ✠Classed LR until 13/7/84	**1965**-6 Eriksbergs M/V A/B—Goteborg (589) 171,00 22,46 9,462 161,55 22,41 12,25 P 35,7 F 18,9 1 dk RW rf 51	**M Tanker** 33 Ta ER L.(oil) 27 890 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 600bhp (5 590kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 14,5kn
7351587 IBUF 1442 Df Esd Gc Rdr RTm/h/v	**MARIASPERANZA F** **Fermar S.p.A.** Napoli Italy	**31 618** 19 816 54 866	RI	**1974** Cant. Nav. del Tirreno e Riuniti—Ancona (278) 223,12 30,41 12,345 209,99 30,33 17,35 P 45,2 F 18,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 23,2 23,0 20,9 22,9 20,9 22,9 23,2 ER G.72 913 HeCls. ptB 7 Ha (stl) (13,9 13,9 15,7 16,0 16,0 16,0 16,0 × 14,1) ER	Oil 2SA 7Cy. 840 × 1800 18 044bhp (13 272kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 278,0t (d.o.) 2 261,0t (hvf)-46,5pd 15kn
5223762 4WDC RT	**MARIB** ex Frontier-52 **The Yemen Navigation Line** Hodeidah Yemen Arab Republic	**468** 222 —	(AB) *Classed BC until 8/50	**1938**-7 J. Koster Hzn. "De Gideon"—Groningen (163) 47,86 7,88 2,836 43,62 7,80 4,68 P 12,8 B 22,9 F 6,1 1 dk R rf nil	**M General Cargo** 2 Ho 2 Ha	Oil 4SA 8Cy. 280 × 450 400bhp (294kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 57,0t
7027992 EFFW Df Esd RT	**MARIBEL** **Ramon Casas Gonzalez y otros** La Coruna Spain	**218** 67 —	(BV)	**1970** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.100) 32,49 7,01 3,449 28,50 7,00 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya 13kn
7719571 TG524 Esd Rdr RT	**MARIBER TRES** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 29 115	(BV)	**1981** Ast. Gondan—Puerto de Figueras (162) 24,01 6,94 3,150 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted—La Maquinista Terrestre y Mar (MTM) Barcelona
7719557 TG523 Esd Rdr RT	**MARIBER UNO** **Les Pecheries Tuniso-Espagnoles (PECTUNES)** Tunisia	**115** 30 115	(BV)	**1981** Ast. Gondan—Puerto de Figueras (160) 24,01 6,94 3,301 20,91 6,75 5,52 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft 1 Ho In.70 1 Ha	Oil 4SA 4Cy. 295 × 420 reduction geared to sc. shaft 435bhp (320kW) E made77 fitted—La Maquinista Terrestre y Mar (MTM) Barcelona
5223798 EFRJ 7306 Esd	**MARIBLANCA** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (46) *31,89* 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel (d.o.) 10,75kn
7512741 YTMO Df Esd Gc Pfd Rdr RTm/h/v	**MARIBOR** **Splosna Plovba Piran** Koper Yugoslavia	T.Mk **7 446** 4 916 — **11 916** 7 419 18 487	**✠100A1** strengthened for heavy cargoes **✠LMC** CS 9/86 **UMS** EL Dt 2$\frac{1}{2}$"U2 FN 5018 JR	**1976**-9 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1082) 147,68(BB) 22,99 8,181/9,627 139,99 22,86 12,98 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB3404T	**M General Cargo** 4 Ho 23,3 24,3 25,4 25,4 ER G.25 627 B.23 737 TEU 232 C.Ho 136/20'(40') C.Dk 96/20'(40') incl. 60 ref C. 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 7,0) ER Der 1(80) 1(40) 12(10)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 196,0t (d.o.) 1 896,0t (hvf)-34,5pd 15kn
7911791 PP7737 Df Esd Gc Rdr RTm/v	**MARICA** Launched as Oxum **Companhia Brasileira de Offshore** Rio de Janeiro Brazil	*766* *230* 971	GL	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (253) 54,87 11,84 4,050 52,00 11,61 4,63 B & F 16,5 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 sr geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 264,0t (d.o.)-6,5pd 12kn
7047423 ELAE6 6834 Df Esd Gc Pfd Rdr RTm/h/v	**MARICAPE** ex Marina Cape-87 ex Tema-86 ex Charleroi-80 **Mason Shipping Inc.** Marimed Shipping Ltd. Monrovia Liberia	T.Mk **12 809** 9 277 20 499	**✠100A1** strengthened for heavy cargoes **✠LMC** CS 7/85 **(UMS)** EL Et 2$\frac{3}{16}$"U3 FN 5489	**1971**-4 N.V. Boelwerf S.A.—Tamise/Temse (1449) 160,03(BB) 22,97 9,876 150,04 22,86 13,72 F 13,2 2 dks rf nil NS 7BH WB5928t incl. DTm2675t	**M General Cargo** 4 Ho 21,4 25,1 25,6 28,0 ER G.29 591 B.24 437 7 Ha (stl) (14,0 × 8,9) (20,7p&s 20,7p&s 20,7p&s × 7,9) ER 4W Der 1(30) 3(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN A.C.E.C. Gent/Gand AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 352kW 440V 60Hz a.c. Fuel 186,0t (d.o.) 1 258,0t (hvf) 12,5kn
7306130 H9TZ 1256 7-82 Df Esd Gc Pfd Rdr RTv SatCom	**MARICHRISTINA** ex Takagisan Maru-82 **Armadores Marirosa S.A.** Panama Panama Sat Comm ID 1330446/MTNA	**72 335** 51 471 139 137	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (954) 271,03(BB) 44,05 17,031 260,03 44,00 22,41 1 dk	**M Tanker** CBT IGS SBT 12 Ta ER L.(oil) 171 534 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 25 000bhp (18 389kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 700kW 2 × 560kW 450V a.c. Fuel 439,0t (d.o.) 4 252,5t (hvf)-83,5pd 15kn
8020563 3EPP 11566-82A Df Esd Gc Pfd Rdr RT	**MARICOBBER** ex Asia Unity-82 **Maricobber Shipping Corp. S.A.** Panama Panama	**30 921** 22 122 58 420	BV	**1981** China SB. Corp. (Keelung Division)—Keelung (189) 223,02 11,581 213,01 32,21 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (13,5 13,5 13,5 13,5 13,5 13,5 × 14,6) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 450V 60Hz a.c. 17,5kn
6920604 SUOB 1795 Esd Rdr	**MARIDIVE I** ex Kegon-80 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**370** 111 281	NK	**1969** Mitsubishi Heavy Industries Ltd.—Shimonoseki (673) 40,21 9,02 3,012 36,02 9,00 4,09 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. Fuel 105,5t 13,5kn
6616978 SUGX 477 Df Esd Gc Rdr RTm	**MARIDIVE III** ex Holstentor-78 ex NVG 6-67 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 129 819	GL	**1966** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (691) 52,86 11,26 3,353 49,20 11,00 3,97 F 14,4 1 dk rf 610	**TM Supply Ship** 12P Deck Cargo Mchy.aft 1W Der 1(5)	2 Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 230/400V 50Hz a.c. Thw. thrust propeller Fuel (d.o.) 12,5kn

6819752 SUDI 282 Df Esd Gc Rdr RTm/h/v	**MARIDIVE IV** ex Warturm-79 **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**494** 163 800	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (534) 53,65 11,08 3,556 49,20 11,05 3,97 F 19,2 1 dk rf 508 BK 178	**TM Tug/Supply Ship** Deck Cargo 12P Cr 1(28)	2 Oil 4SA each 16Cy. 180 × 220 Motorenw. Mannheim A.G. (MWM) Mannh Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 13
8310918 SUTI	**MARIDIVE IX** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *232* 1 020	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (779) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 w flexible couplings & sr reverse geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13
8027614 SUFD Df Esd Gc Rdr RTm/h/v	**MARIDIVE V** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 017	GL	**1981** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (769) 53,29 11,94 4,050 47,53 11,60 4,60 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 230 × 270 s geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12
8027626 SUPM 1992 Df Esd Gc Rdr RTm/h/v	**MARIDIVE VI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**640** 187 1 000	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (770) 53,32 11,94 4,071 47,53 11,61 4,63 B & F 17,7 1 dk	**TM Supply Ship** Deck Cargo 12bth P Mchy.aft	2 Vee Oil 4SA each 12Cy. 230 × 270 s geared to sc. shafts 3 000bhp (2 207kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 128kW 400V 50Hz a.c. Thw. thrust propeller fwd 12
8120909 SUMU Df Esd Rdr RT	**MARIDIVE VII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 170 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (773) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting 2 Ta G.112	2 Vee Oil 4SA each 12Cy. 230 × 270 w flexible couplings & sr reverse geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13
8120911 SUMV Df	**MARIDIVE VIII** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	**701** 169 1 048	GL	**1982** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (774) 55,96 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 w flexible couplings & sr reverse geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13
8310920 SULX Df Esd Gc Rdr RTm/h/v	**MARIDIVE X** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *232* 1 019	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (780) 55,91 12,60 4,012 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 w flexible couplings & sr reverse geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13
8310932 SUWX RT	**MARIDIVE XI** **Maridive & Oil Services (S.A.E.)** Port Said Egypt	*688* *233* 1 014	GL	**1984** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (781) 55,91 12,60 4,011 50,65 12,26 4,60 B & F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 4SA each 12Cy. 230 × 270 w flexible couplings & sr reverse geared sc. shafts Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 124kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 346,5t (d.o.) 13
8102062 FIAC 53	**MARIDIVE XII** ex Angel Fish-85 **Fargo International Shipping Inc.** Feronia International Shipping (F.I.SH) Port aux Francais, Antarctic Terr. Kerguelen (French)	**949** 335 1 015	BV	**1982** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1192) 53,55 4,550 47,86 11,51 5,52 1 dk	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 2SA each 7Cy. 300 × 450 with clutches & sr geared to sc. shafts A/S Wichmann Rubbestadn 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12
7053094 SUVD 1453 Df Esd Gc Rdr RTm/h/v	**MARIDIVE-II** ex Blue Fish-78 **Maridive & Oil Services (S.A.E.)** Alexandria Egypt	**247** 41 80	BV	**1966** Ch. Mar. du Midi—Balaguier (3088) 38,28 7,52 2,401 36,48 7,50 3,81 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 1 800bhp (1 324kW) Pr Nydqvist & Holm A/B Trollh Gen 1 × 88kW 1 × 40kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 91,5t 14
7909164 3EKG2 12963 -83A Df Esd Gc Pfd Rdr RT	**MARIE** ex Fortitude Pine-86 **Penyu Shipping S.A.** Panama Panama	**2 486** 1 769 5 116	NK	**1979** K.K. Taihei Kogyo—Akitsu (1342) 96,04 5,968 89,52 16,21 7,22 P 18,6 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.6 109 B.5 358 2 Ha (stl) (20,2 32,2 × 8,3) ER Der 3(15)	Oil 4SA 6Cy. 410 × 650 3 100bhp (2 280kW) Makita Diesel Co. Ltd. Takam Gen 2 × 240kW a.c. Fuel 53,5t (d.o.) 365,5t (hvf)-9,0pd 11
7365930 SKTQ Df Esd Gc Pfd Rdr RTm/h/v	**MARIE** ex Junior Lone-83 **Partrederiet for m.v. "Marie"** Skarhamn Sweden	T.Mk **1 592** 1 138 3 632	BV	**1974** Handel & Schpsb. Mij. Kramer & Booy B.V.—Kootstertille (185) 93,15 (BB) 13,80 5,701 84,51 13,59 7,85 P 16,5 F 10,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,3 ER G.4 870 B.4 814 1 Ha (stl) (51,8 × 10,3) ER	Vee Oil 4SA 18Cy. 225 × 300 2 610bhp (1 920kW) Alpha-Diesel A/S Frederiks Gen 2 × 124kW 380V 50Hz a.c. Controllable pitch propeller Fuel 315,0t (d.o.)-9,0pd 1
7104398 OVIS Df Esd Gc Rdr RTm/h/v	**MARIE** ex Aria-87 ex Maria Schulte-85 **Rederi Ab Omega Shipping** Oy Pipping & Co. Ab Mariehamn Finland	T.Mk **951** 496 1 980 **2 013** 1 245 3 320	GL	**1971** Schulte & Bruns—Emden (265) 84,51 12,98 4,896/6,420 76,51 12,81 7,73 B 14,1 F 8,9 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 ER G.4 765 B.4 230 1 Ha (stl) (42,6 × 9,4) ER 3W Cr 1(5) Der 2(5)	Oil 4SA 8Cy. 400 × 580 reduction gea to sc. shaft 2 670bhp (1 964kW) Kloeckner Humboldt Deutz Kl Gen 3 220V 50Hz a.c. Fuel 142,0t 13

8420915 Esd RT	**MARIE** ex Schelde VI-84 **Dubai Maritime Corp.** Sharjah United Arab Emirates	**109** 36 —	✠Classed LR until 18/7/86	**1964**-10 Fulton Marine Eng. S.A.—Ruisbroek (425) 27,67 6,86 2,902 24,62 6,30 3,18 1 dk rf 787	**M Tug**	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 12kn
5227718 WB9488 252725 Df Gc Rdr RTm/v	**MARIE A** ex Mary Moran ex Thomas E. Moran ex Canonicus **Tug Marie A Corp.** New York, NY United States of America	**134** 57 —	(AB)	**1941** Pennsylvania Shipyards Inc.—Beaumont, Tx (248) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Detroit, Mi Gen 1 × 30kW 125V d.c. Fuel 72,0t (d.o.)
5223920 401307 Df Esd RT	**MARIE ALICE** **James V. Doyle** Dublin Irish Republic	**123** 57 —	(BV)	**1962** Ch. Roy & Barbeau—Pont Lorois *24,75* 6,79 6,61 1 dk	**Wood M Fishing** Side-fishing 2 Ha (each 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 500bhp (368kW) Etab. Crepelle Lille Fuel (d.o.) 10,5kn
7011539 400846	**MARIE ANGELIQUE** **Michael Mooney** Dublin Irish Republic	**105** 56 —		**1969** Ch. Herbert & Heraud—Pont Lorois *21,74* 6,56 ... ... 1 dk	**Wood M Fishing** Side-fishing 2 Ha (2,1 × 1,2) (1,2 × 0,8)	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 10kn
7333573 328218	**MARIE BERNARD** **Pierre Marie Cotton** Gaspe, P.Q. Canada	**119** 59 —		**1972** Enterprises Maritime (1966) Inc.—Gaspe, P.Q *24,33* 6,68 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8705187	**MARIE CATHERINE** France	**110** — —		**1986** Chantier Piriou Freres—Concarneau 22,41	**M Fishing** Stern Trawler Ref In.70	Oil 600bhp (441kW) Poyaud-S.S.C.M. Surgeres
7027069 FWWJ 5360 Df Esd Gc Rdr RTh	**MARIE CHRISTINE** ex Ciap-75 **Compagnie Industrielle d'Armement et de Peche (C.I.A.P.)** Pointe des Galets Reunion (French)	**439** 157 —	BV	**1970** Uchida Zosen—Ise (680) 57,23 8,54 3,201 50,40 8,49 4,07 1 dk	**M Fishing** Tuna Side-fishing Mchy.aft In.546 len 81	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 220V 50Hz a.c. Controllable pitch propeller Fuel 197,5t (d.o.) 11kn
5406871 MDBT 166922 Df Esd Pld RTm	**MARIE CLAIRE** ex Elijah Perrett-63 **W. Stevenson & Sons** Penzance United Kingdom	**112** 49 —		**1946** Rowhedge Ironworks Co. Ltd.—Rowhedge *28,17* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Gen 2 × 1,5kW 50/220V d.c. Fuel 16,5t (d.o.) 9kn
6800244 323028	**MARIE CLAUDE** **Richard Fortin** Gaspe, P.Q. Canada	**135** 63 —		**1967** Davie SB. Ltd.—Lauzon, P.Q. *24,18* 6,38 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7049847 WY3152 513232	**MARIE D** **Gulf Clipper Inc.** Houma, La United States of America	**130** 94 —		**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
5224003 5ZSS 10037 RTv	**MARIE FELLING** **Kenya Ports Authority** Mombasa Kenya	**271** — —	✠Classed LR until 9/73	**1928**-10 Earle's SB. & Eng. Co. Ltd.—Hull (673) 33,53 8,69 3,353 31,70 8,67 4,35 1 dk (stl-teak s) R rf 457	**TS Tug** 1 Ha (1,2 × 1,1)	T 6Cy. (2) 343 (2) 559 & (2) 940 × 610 Earle's S.B. & Eng. Co. Ltd. Hull Gen 1 × 7,5kW 110V d.c. Fuel 63,0t (o.f.) 10kn
7306336 C4UQ Df Esd Gc Pfd Rdr RTm/h/v	**MARIE H** ex Bahia III-86 ex Colorado-85 ex Cloverbank-81 ex Siena-78 ex Cloverbank-77 **Legend Maritime Co. Ltd.** Cyprus Sea Lines S.A. Limassol Cyprus	T.Mk **7 199** 4 208 12 944 **11 045** 7 101 16 635	GL ✠Classed LR until 10/86	**1973**-5 Doxford & Sunderland Ltd.—Deptford Shpyd, Sunderland (902) 161,45 21,42 8,230/9,754 152,48 21,34 13,11 F 13,8 2 dks rf 152 DK in way of Nos. 2, 3 & 4 holds	**M General Cargo** 6 Ho 19,8 14,2 9,9 24,3 25,1 ER 22,8 5 TwD G.24 308 B.22 277 TEU 144 C.Ho 120/20' (40') C.Dk 24/20' (40') 7 Ha (stl) (10,9 13,7 13,7p&s 13,7p&s × 7,7) ER (13,7 × 7,7) 16W Der 1(50) 1(25) 16(10)	Oil 2SA 6Cy. 670 × 2140 12 163bhp (8 947kW) Doxford & Sunderland Ltd. Sunderland Gen 3 × 450kW 1 × 270kW 440V 60Hz a.c. Fuel 2 249,5t (hvf) 17kn
7221677 1014 Df Esd Gc	**MARIE HELENE** **Societe Gabonaise de Peche (SOGAPECHE)** Libreville Gabon	**106** 34 —	(BV)	**1972** At. & Ch. C. Auroux—Arcachon (298) 22,00 6,41 2,693 19,61 3,26 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) Soc. des Moteurs Baudouin Marseille 12kn
7711490 H03070 1589 0-86 Df Esd Gc Rdr RT	**MARIE HELLESKOV** **Green River Maritime S.A.** Rederiet Otto Danielsen Panama Panama	**1 165** 631 2 537	BV	**1979** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1014) 79,81 13,11 5,301 72,52 13,01 7,52 1 dk	**M General Cargo** OSD 1 Ho ER G.4 234 B.3 843 2 Ha (stl) (14,4 21,5 × 9,5) ER	Oil 4SA 8Cy. 320 × 450 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kiel
6510942 DNIQ 10673 Df Esd Rdr RTh/v	**MARIE I** ex Maria Russ-77 ex Lappland-76 ex Marie Rusch-65 **Gebruder Rusch Verwaltungs- und Schiffahrtsges. m.b.H.** Hamburg Federal Republic of Germany	**499** 357 1 270	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (557) 74,17 10,83 3,950 68,69 10,80 6,56 P 10,7 F 7,4 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho 11,9 37,8 ER G.3 087 B.2 803 3 Ha (stl) (10,2 × 6,4) (17,9comb. 10,2 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 105kW 1 × 47kW 2 × 26kW 220/380V 50Hz a.c. Directional propeller Fuel (d.o.) 12,5kn
5224053 WE5869 264306 Rdr RT	**MARIE J. TURECAMO** **Robert B. Turecamo Inc.** Whitestack Towing & Transportation Co. Inc. Wilmington, De United States of America	**144** 98 —		**1952** Jakobson Shipyard Inc.—Oyster Bay, NY (340) *25,85* 7,32 2,93 1 dk	**M Tug**	Oil ....

7221665.	**MARIE JOSEPHINE**	**106**		**1972** At. & Ch. C. Auroux—Arcachon	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150	
		34		(297)	Side Trawler Ref	430bhp (316kW)	
1011	**Societe Gabonaise de Peche**	—	(BV)	22,00 6,41 2,693		Soc. des Moteurs Baudouin	Mar
Df Esd	**(SOGAPECHE)**			19,61 3,26			12
Gc	Libreville Gabon			1 dk			
6417803	**MARIE JOSIANNE**	**353**		**1964** Beliard-Murdoch S.A.—Oostende	**M Fishing**	Oil 4SA 8Cy. 320 × 450	
TUN2153		146		(C.187)	Side Trawler	1 000bhp (736kW)	
5359	**Armement Panafricain**	286	(BV)	44,00 8,39	Mchy.aft	Kloeckner Humboldt Deutz	Ko
Df Esd	Abidjan Cote d'Ivoire			41,71 8,34 4,20	In.255	Fuel 77,5t (d.o.)	
Rdr RT				1 dk	4 Ha (1,0 1,0 1,0 × 1,0) (0,7 × 0,7)		
6622757	**MARIE L**	**419**		**1966** Schiffswerft Oberwinter G.m.b.H.	**M General Cargo**	Oil 4SA 6Cy. 270 × 360	
ONNA	ex Ursula B-80 ex Anna Gerdes-73	319		—Oberwinter (186)		300bhp (221kW)	
	De Ridder & Co. S.A.	1 174	GL	71,20 (BB) 8,44 3,188		Kloeckner Humboldt Deutz	Ko
Df Esd	Antwerpen Belgium			67,04 8,41 3,10	G.623 B.566	Gen 2 × 8kW 220/380V a.c.	
Rdr RT				F 5,2 2 dks	2 Ha ER		9.5
				len 83			
8707783	**MARIE LEHMANN**	**2 642**		**1987** J. J. Sietas G.m.b.H. & Co. K.G.	**M General Cargo**	Oil 4SA 6Cy. 320 × 350 with flexible	
DKXL		956		Schiffsw.—Hamburg (1002)		couplings & sr geared to sc. shaft	
2220	**Reederei Lehmann G.m.b.H.**	3 017	GL (Class cont.)	87,99 13,03 4,385	1 Ho ER	Oy Wartsila Ab	Vaasa/
Rdr RT	Luebeck Federal Republic			86,06 12,08 7,45	G.4 870 B.4 842	Controllable pitch propeller	
	of Germany			2 dks	1 Ha (stl) ER		
7118832	**MARIE MASSAR**	**675**		**1971** Hayashikane SB. & Eng. Co. Ltd.	**M Fishing**	Oil 4SA 6Cy. 310 × 380	
6VSV	ex Taiyo Maru No. 3-82	251		—Yokosuka (697)	Side Trawler Ref	2 100bhp (1 545kW)	
	Senepesca Co. Ltd.	677	BV	57,66 9,83 4,160	Mchy.aft	Niigata Eng. Co. Ltd.	To
Df Esd	Dakar Senegal			52,89 9,81 6,84			
Gc Rdr				2 dks			
RT							
8002470	**MARIE MILJO**	**149**		**1980** Carl B. Hoffmanns Maskinfabrik	**M Pollution Patrol Craft**	2 Oil 4SA each 6Cy. 240 × 300	
OXXZ		42		—Esbjerg (28)	Mchy.aft	660bhp (485kW)	
D2703	**Government of The Kingdom of**	—	NV	29,75 8,03		Grenaa Motorfabrik, A/S	Gre
Rdr RT	**Denmark (Den Danske Stat-**			25,00 3,20		Gen 3 × 48kW 380V 50Hz a.c.	
	Miljostyrelsen)			1 dk			
	Kobenhavn Denmark						
5428128	**MARIE NORDFISK**	*219*		**1960** Scheepsbouw-en Constructiebedrijf K.	**M Fishing**	Oil 2SA 7Cy. 260 × 400	
OWBT	ex Soren Lanng-63	*96*		Hakvoort N.V.—Monnickendam (83)	Side-fishing	700bhp (515kW) NE 72	
H244	**P/R Marie Nordfisk**	—		34,90 6,23		Alpha-Diesel A/S	Frederiks
Df Esd	Skagen Denmark			31,30 3,15			
Pfd RT							
				len 84			
6827993	**MARIE PAUL**	**134**		**1968** Davie SB. Ltd.—Lauzon, P.Q.	**Wood M Fishing**	Vee Oil 4SA 8Cy. 159 × 203	
		66		*24,18* 6,38	Side-fishing	500bhp (368kW)	
329341	**Michel Turbide**	—		... ...		Caterpillar Tractor Co.	Peoria, Ill
	Grindstone, P.Q. Canada			1 dk			
8701002	**MARIE RIIS**	*1 167*		**1987** Svendborg Skibsvaerft A/S	**M General Cargo**	Oil 4SA 6Cy. 230 × 270	
OWMH		*356*		—Svendborg (183)		815bhp (599kW)	
3132	**Rederi-A/S Marie Riis**	1 210	BV	67,39 3,503		Motorenw. Mannheim A.G. (MWM)	
Rdr RT	Riis Shipping ApS			11,42 5,54	G.1 869		Mannh
	Svendborg Denmark				TEU 61		
					C.Ho 36/20' C.Dk 26/20' incl. 20		
					ref C.		
					1 Ha (stl) (38,3 × 7,8) ER		
					Cr 2(25)		
7637321	**MARIE SCHMIDT**	**106**		**1976** A/S Frederikssund Skibsvaerft	**Wood M Fishing**	Oil 4SA 5Cy. 270 × 400	
OZLM		61		—Frederikssund (865)		575bhp (423kW)	
J2909	**Lars S. Kristensen**	—		25,20		Aabenraa Motorfabrik	Ab
Df Esd	Thyboron Denmark			6,47 2,67		Fuel (d.o.)	
Pfd Rdr				1 dk			
RT							
8137249	**MARIE STEFFENS**	**128**		**1927** H. P. J. Thieke—Martenshoek	**M General Cargo**	Oil 4SA 2Cy. 250 × 355	
DINE	ex Geja ex Pro-Patria	63		30,89 5,36 1,901		E made41 fitted—	
	Inge Lisa Schmidt	165		2,11		Motorenw. Mannheim A.G.	Mann
	Hamburg Federal Republic			RQD 8,0 F 3,1 1 dk			
	of Germany						
6721369	**MARIE TH.**	**499**		**1967** Husumer Schiffsw.—Husum (1237)	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450	
OVOL	ex Vibeke Vesta-84	321		67,19 10,47 3,918		1 000bhp (736kW)	
D1436	**Partrederi Marie Th.**	1 219	BV	58,93 10,44 6,05	2 Ho ER	Kloeckner Humboldt Deutz	Ka
Df Esd	Faborg Denmark			1 dk & S dk	G.2 388 B.2 198	Fuel 118,0t (d.o.)	12.2
Pfd Rdr					2 Ha (stl) (19,8 11,4 × 6,3) ER		
RT					5W Der 1(10) 2(5)		
5223372	**MARIE THERESE**	**468**		**1956** Schps. "De Hoop" v/h Gebr. Boot	**M Fishing**	Oil 6Cy. 285 × 450	
TJBC	ex Maria Theresia-69	278		—Leiden (1433)	Side Trawler Shrimp-trawl	550bhp (405kW)	
132	**Societe Industrielle des Peches**	—	(BV)	40,24 7,62 3,798	Mchy.aft	Gebr. Stork & Co. N.V.	Hen
Df Esd	**au Cameroun (S.I.P.E.C.)**			35,01 7,61 3,81		Gen 1 × 60kW 220V d.c.	
Pfd Rdr	Douala Cameroon			1 dk		Fuel (d.o.)	
RTm				R			
6825517	**MARIE VEST**	**149**		**1968** VEB Rosslauer Schiffswerft—Rosslau	**M Fishing**	Oil 4SA 6Cy. 270 × 400	
OUIP	ex Traneklit-70	70		33,61 6,61 3,201	Side Trawler	560bhp (412kW) NE 71	
D1598	**Leif Jensen**	—	BV	29,57 6,56 3,31	Ice strengthened	Aabenraa Motorfabrik	Ab
Rdr RTm	Skagen Denmark			F 6,1 1 dk	2 Ho 4,6 6,7 ER	Gen 2 × 16kW 220V d.c.	
				BK 69	2 Ha (stl) (each 1,5 × 1,2) ER	Controllable pitch propeller	
					1W Der 1(3) 1(0,5)	Fuel 16,5t (d.o.)	11
5224285	**MARIEFRED**	**178**		**1903** W. Lindbergs Verk—Stockholm	**S Ferry/General Cargo**	C 2Cy. 365 & 667 × 445	
SFLE		115		(251)	—P		
	Gripsholms-Mariefreds	81		*31,95* 6,08 3,001		W. Lindbergs Verk	Stock
Rdr RT	**Angfartygs A/B**			6,05		Fuel (d.o.)	
	Mariefred Sweden			1 dk			
				R			
8320573	**MARIELLA**	*37 799*		**1985** Oy Wartsila Ab—Turku/Abo (1286)	**TM Passenger/RoRo Cargo/Ferry**	4 Vee Oil 4SA each 12Cy. 400 × 460	
OITI		*23 644*		175,70(BB) 6,519		geared to sc. shafts	
	SF Line A/B	2 500	NV	159,59 29,01 14,66	2372bth 128dk P	31 280bhp (23 008kW)	Pie
Df Esd	Mariehamn Finland			8 dks	Bow door & ramp 2 Stern door/ramps	Oy Wartsila Ab	Turku
Gc Rdr					Ice strengthened	Gen 3 × 1941kW 2 × 1300kW	
RT					Mchy.aft	1 × 416kW 380V 50Hz a.c.	
						2 Controllable pitch propellers	
						2 Thw. thrust Contr. pitch propellers	fwd

8020575 HOWR 12245 -82A Df Esd Gc Pfd Rdr RT	**MARIENVOY** ex Africa Unity-83 **Ocean Priti Shipping S.A.** Panama Panama	**30 921** 22 122 58 420	BV	**1982** China SB. Corp. (Keelung Division) —Keelung (190) 222,99 12,401 213,01 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.72 500 7 Ha (stl) (9,7 × 13,1) (14,6 14,6 14,6 14,6 14,6 14,6 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 550kW 440V 60Hz a.c. 15,75kn
8009741 PFVW RT	**MARIETJE ANDREA** **H. J. Danser** Wagenborg Shipping B.V. Delfzijl Netherlands	*798* *543* 1 160	GL	**1981** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (59) 70,01 9,53 2,941 67,49 9,40 3,81 P 14,4 F 7,1 1 dk	**M General Cargo** G.1 713 B.1 642	Vee Oil 4SA 12Cy. 232 × 216 970bhp (713kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A 11kn
7421784 PFVR 20503 Df Esd Rdr RT	**MARIETJE-BENITA** ex Elisabeth S-83 ex Willy-79 **H. J. Danser** Wagenborg Shipping B.V. Delfzijl Netherlands	**896** 651 1 196	GL (AB)	**1975** Van Goor's Schps. & Mach. —Monnickendam (659) 73,28 9,43 2,931 69,96 9,40 3,79 1 dk	**M General Cargo Barge** 3 Ho ER B.67 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 860bhp (633kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
6514314 SZRF 4342 Df Esd Gc Pfd Rdr RTv	**MARIETTA** ex Port Albany-72 **Afromar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **6 072** 2 669 7 573 **8 344** 4 673 9 932	**✠100A1** SS 6/85 TwDsa—oil FP above 65.5°C. veg. oil or molasses **✠LMC** **✠Lloyd's RMC** EL et 2¼"SQ FN 4497	**1965**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (542) 149,13 20,68 8,265/9,335 137,17 20,43 12,35 F 13,5 2 dks, 3rd dk in Nos. 2 & 3 holds rf 229 DK fwd 7BH WB2199t incl. Tunnel tanks 838t	**M Refrigerated Cargo** 5 Ho 18,2 18,7 21,1 ER 17,9 17,0 7 TwD 3 Ta p.c.s G.573 In.10 224 L.213 8 Ha (stl) (6,8 × 5,1) (10,2 12,5 × 6,1) ER (9,7 × 6,4) (7,8 × 6,1) (3,0p.c.s × 1,8) Cr 8(5) Der 1(70) 2(15) 2(5)	Oil 2SA 8Cy. 760 × 1550 13 100bhp (9 636kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 3 AuxB (2 o.f. 1 ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 500kW 440V 60Hz a.c.
7032105 WY4738 517099 Df Esd Gc Rdr RTm/h/v	**MARIETTA** **Julius H. Zolezzi** San Diego, Ca United States of America	**605** 288 —		**1968** J. M. Martinac SB. Corp.—Tacoma, Wa 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 800bhp (2 060kW) General Motors Corp. La Grange, Illinois Gen 2 × 250kW 1 × 125kW 440V 60Hz a.c.
5121342 SDQU Df Esd Rdr RT	**MARIETTA** ex Frieda Morgenroth-67 **Lasse Larsson** Karlshamn Sweden	**289** 160 428	GL	**1950** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (344) 42,32 7,52 2,947 37,55 7,47 3,26 P 9,2 F 4,6 1 dk R	**M General Cargo** 1 Ho 17,6 ER G.585 B.544 1 Ha (17,6 × 5,0) ER Der 2(2)	Oil 2SA 6Cy. 230 × 400 350bhp (257kW) NE 76 MAN-B&W Diesel A/S Frederikshavn Controllable pitch propeller 8kn
8507341 DUNP/ 3EIL4 228405 Df Esd Gc Rdr RT	**MARIF** **Northwind Shipping Corp.** Manila Philippines	*15 813* *9 229* 26 596	NK	**1985** Kanasashi Zosensho—Toyohashi (3068) 167,21(BB) 9,545 160,00 26,01 13,31 P 11,0 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 918 B.32 682 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,1) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 4 × 286kW a.c. Fuel 127,0t (d.o.) 1 254,5t (hvf)-20,0pd 14kn
7807237 JRDL 121730 Df Esd Gc Pfd Rdr RTv SatCom	**MARIFU MARU** **Tokyo Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1200205/JRDL	**65 512** 36 021 101 841	NK	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2722) 244,08 41,64 15,277 232,01 41,61 23,50 1 dk	**M Tanker** Mchy.aft L.(oil) 123 528	Oil 2SA 7Cy. 900 × 2180 19 000bhp (13 976kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 660kW 450V 60Hz a.c. Fuel 416,0t (d.o.) 2 563,0t (hvf)-60,5pd 15kn
5224388 THWX 3817 Df Esd Pfd Rdr RTm	**MARIGNAN** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**157** 53 —	BV	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5076) 29,88 6,76 25,00 6,71 3,61 1 dk RW rf 356	**M Fishing** Side Trawler 1 Ho 8,0 3 Ha (stl) (0,9 0,9 × 0,9) (0,9 × 0,9) Cr 1(3)	Oil 4SA 6Cy. 220 × 320 600bhp (441kW) Sulzer Cie. de Const. Mec., CCM Lorient Gen 1 × 20kW 110V d.c. Fuel 30,0t (d.o.) 11kn
7217169 SYLD 4405 Df Esd Gc Pfd Rdr RT	**MARIGO** **Proodos Compania Naviera S.A.** Piraeus Greece	**9 824** 6 136 15 188	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2245) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 521 B.20 388 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 297,5t (hvf) 13,5kn
7348827 SVJM 8929 Df Esd Gc Pfd Rdr RT	**MARIGO K** ex Salland-86 ex Nedlloyd Salland-83 ex Salland-82 **Genesis Marine S.A.** Piraeus Greece	T.Mk **6 204** 3 252 9 650 **9 800** 6 004 13 945	NV	**1974** VEB Warnowwerft Warnemuende —Warnemuende (382) 152,76(BB) 20,35 7,582/9,392 140,70 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 21,8 31,8 33,3 ER 22,4 G.20 012 B.18 695 6 Ha (stl) (12,9 × 8,4) (21,2p&s 19,7p&s × 7,7) ER (12,9 × 10,9) 15W Der 1(80) 2(22) 2(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 188,0t (hvf) 18,5kn
7919901 IBZS 1007 Df Esd Gc Pfd Rdr RTh	**MARIGOLA** **Carbofin S.p.A.** Palermo Italy	**6 994** 4 084 11 747	AB RI	**1981** Cant. Nav. M. & B. Benetti —Viareggio (118) 142,25(BB) 18,62 8,090 132,01 18,61 10,27 P 36,0 F 10,4 1 dk rf nil	**M Tanker** Chemical 8 Ta (s.stl) 14 Wing Ta ER L.14 580 HeCls. C	Oil 2SA 5Cy. 600 × 800 sr geared to sc. shaft 8 250bhp (6 068kW) Grandi Motori Trieste Trieste Gen 3 × 750kW 450V 60Hz a.c. Controllable pitch propeller Fuel 685,0t (d.o.) 16kn
5224431 SV2732 3394 RT	**MARIGOULA G** Piraeus Greece	**123** 82 —		**1915** ....United Kingdom 31,27 6,46 — ... ... 1 dk R	**Iron M General Cargo**	Oil 4DA 6Cy. E made57 fitted— "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Fuel (d.o.)
6515265 UKWT M-27873 Df Esd Gc Rdr RT	**MARIINSK** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 893	RS	**1965** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/101) 154,51 20,25 7,440/9,149 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
5224467 EAOE 149	**MARIJE** ex Amalia-57 **Jesus Maria Tona Recalde** Cadiz Spain	**108** 46 —		**1909** R. Manzano—Cadiz 20,30 5,31 ... ... 1 dk R	**Iron S General Cargo**	C 2Cy. 254 & 508 × 381 240ihp (177kW) Colin Houston & Co. Glasgow Fuel 10,0t (o.f.) 9kn

7306128 SVYJ 8468 Df Esd Gc Pfd Rdr RT	**MARIJEANNIE** ex Tramco Asia-83 ex Cast Orca-82 ex Hector-79 **Armadores Maribella S.A.** Piraeus Greece	**28 438** 20 951 51 890	NV	**1973** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (848) 218,85 30,56 12,083 206,43 30,51 15,63 1 dk rf nil	**M Bulk Carrier** 7 Ho 22,4 25,9 19,2 27,5 19,2 25,9 20,8 ER G.62 571 B.60 955 HeCls. ptB 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 12,9)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenh Gen 3 × 500kW 440V 60Hz a.c. Fuel 291,0t (d.o.) 3 050,0t (hvf)-42,5pd 15,5
7319694 H2WS 707032 Df Esd Gc Pfd Rdr RTm/h	**MARIJKE** ex Marijke Smits-83 **Greenfield Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 984 3 776	✠**100A1** SS 2/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL R 1$\frac{9}{16}$"U2 FN 1718	**1973**-7 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (384) 84,31 (BB) 14,41 6,319 74,43 14,30 8,77 P 11,3 F 9,2 1 dk rf nil 4BH WB1868T incl. DTf96T STs in hold 953T	**M General Cargo** 1 Ho 48,1 ER G.4 652 1 Ha (stl) (45,1 × 10,9) ER Cr 1(8)	Oil 2SA 8Cy. 300 × 550 2 500bhp (1 839kW) N.V. Smit & Bolnes Zieri Gen 3 × 160kW 380V 50Hz a.c. Controllable pitch propeller Fuel 325,0t (d.o.) 14
8026335 PFWP 137	**MARIJKE** **Rederij G. Vooys B.V.** Katwijk aan Zee Netherlands	**163** 66 —		**1981** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (469) 26,50 23,42 7,51 3,92 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 800bhp (588kW) Stork-Werkspoor Diesel B.V. Zw
8331778 PFVZ 21404 Df Esd Gc Rdr RTv	**MARIJN** ex Nantila-83 **H. J. Harink** Zwolle Netherlands	*304* *208* 459		**1965** N.V. Groninger Scheepsbouw Onderneming—Netherlands (177) 51,08 6,58 2,240 49,26 6,57 2,82 1 dk	**M General Cargo** G.26 000 B.25 500 1 Ha (stl) ER	Oil 4SA 6Cy. 215 × 300 sr geared to sc. shaft 265bhp (195kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 17kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 12,0t (d.o.)-1,0pd 6
6413651 320745 Esd Pfd Rdr RTm/v	**MARIJO** ex Ponchon-78 **Adelard Lelievre** Quebec, P.Q. Canada	**131** 65 —	✠Classed LR until 11/70	**1964**-5 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (11) 25,05 6,89 22,46 6,56 3,36 F 4,0 1 dk rf 1270 Box K	**M Fishing** Side Trawler	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederiksh
7365667 PFVX 257 Df Esd Gc Pfd Rdr RT	**MARIJTJE** ex Mary Agnes-82 **H. Snoek & Zonen** Urk Netherlands	**254** 95 —		**1975** Holland Launch B.V.—Zaandam (527) 39,02 7,50 4,02 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. B.V. Motorenfabriek "De Industrie" Alphen a/d
7229411 SWEW 8296 Df Esd Gc Pfd Rdr RTm/h/v	**MARIKA** ex Agios Mattheos-88 ex Ivan Gorthon-81 **Marika Primera Shipping Co.** **S.A.** Math. Marcantonakis & Sons Ltd. Piraeus Greece	**2 964** 1 470 4 506 **5 580** 3 575 7 849	✠**100A1** SS 9/81 Ice Class 1 ✠**LMC** **UMS** EL V 1$\frac{5}{8}$"U3 FN 3025	**1972**-11 Hollming Oy—Rauma/Raumo (201) 114,26 16,77 5,912/8,078 111,18 16,71 10,49 RAD 21,7 F 9,8 1 dk & S dk rf 203 len 74 5BH to U dk 2 to 2nd dk WB1333t	**M General Cargo** OSD/CSD 7 Ho 8,3 9,6 9,6 9,6 9,6 9,6 9,6 7 TwD ER G.11 548 B.11 157 4 Ha (stl) (8,9 × 6,4) (20,5 20,1 19,5 × 13,3) ER Cr 3(12,5)	Vee Oil 4SA 12Cy. 400 × 460 sr geared sc. shaft 5 700bhp (4 193kW) ✠ NE 5/79 Piels Lindholmen Motor AB. Goteb AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 296kW 2 × 288kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 833,0t (hvf)-22,5pd 14
7211957 OIKD 574 Df Esd Gc Pfd Rdr RTm/h/v	**MARIKA** ex Pingo-86 ex Pingvin-79 **Rederi Ab Fagership** Oy Pipping & Co. Ab Borga Finland	**1 599** 1 102 2 946	NV	**1972** Batservice Verft A/S—Arendal (575) 79,99 (BB) 13,80 5,328 74,50 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 908 B.3 554 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederiksh Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,0pd 13
6521094 HQAY5 Df Esd Rdr RT	**MARIKA** ex Konstantinos K-85 ex Castro-83 ex Norsklint-78 **Marathon Shipping Co. S. de R.** **L.** Honduras	**1 221** 899 2 174	✠**100A1** SS 12/83 Ice Class 2 ✠**LMC** EL o 1$\frac{3}{8}$"SQ FN 1162	**1965**-11 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (273) 73,13 11,23 5,320 67,72 11,00 6,15 Ba 13,8 F 10,7 2 dks rf 127 4BH WB412t	**M General Cargo** 1 Ho 51,0 ER 1 TwD G.3 274 B.2 648 2 Ha (stl) (16,8 17,0 × 6,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Ko
5371571 SV9279 8678 Df Esd Rdr RT	**MARIKA K** ex Weena-84 ex Tychae-81 ex Tycha-80 **Tassos Kavadas** Piraeus Greece	**499** 331 1 002	(BV)	**1962** N.V. Bodewes Schps.—Martenshoek (467) 63,43 9,73 2,718 57,97 9,71 3,76 P 15,6 RQD 17,1 B 13,2 F 20,2 1 dk RW	**M General Cargo** G.1 605 B.1 501 2 Ha (12,6 13,1 × 5,3) ER 4W Der 4(3)	Vee Oil 2SA 12Cy. 220 × 380 745bhp (548kW) Appingedammer Brons Apping Fuel 81,5t (d.o.) 12
7304998 H9TG 11195 -81A Df Esd Gc Rdr RTh/v SatCom	**MARIKA P.** ex Eternal Light-81 **Sino Bay Shipping Corp.** Harman Maritime Agencies (H.K.) Ltd. Panama Panama Sat Comm ID 1331401/TRAT	**39 909** 28 104 76 782	NK	**1973** Mitsubishi Heavy Industries Ltd. —Yokohama (934) 237,70(BB) 36,28 13,401 226,02 36,00 19,11 B 33,0 F 25,0 1 dk rf nil	**M Ore/Oil Carrier** IGS SBT 4 Ho 35,9 40,4 40,4 40,4 12 Ta ER G.40 648 L.(oil) 93 373 HeCls. BC 2 Ha (stl) (each 11,9 × 8,9) 6 Ha (stl) (each 13,4 × 8,9) ER	Oil 2SA 7Cy. 900 × 1550 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 500kW 450V 60Hz a.c. Fuel 321,0t (d.o.) 5 407,5t (hvf)-68,0pd 16
7386958 DZON/ 3EHM4 1706 1-RH Df Esd Gc Pfd Rdr RTv	**MARIKIT** ex Arcadia I-86 ex Filiatra Legacy-85 **Nova International Shipping** **Inc.** Manila Philippines	*65 459* *41 215* 117 893	BV	**1975** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (145) 257,11 40,09 16,688 249,99 40,01 22,36 1 dk	**M Ore/Bulk/Oil Carrier** 10 Ho each 20,9 9 Ta ER G.139 148 L.(oil) 146 488 HeCls. B 9 Ha (stl) (19,5 × 13,2) (19,5 19,5 19,5 19,5 19,5 19,5 19,5 19,5 × 13,1) ER Der 2(10)	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Ast. Espanoles S.A. Manises Works, Vale Gen 1 × 650kW 1 × 500kW 2 × 600kW 450V 60Hz a.c. Fuel 7 112,5t-86,5pd
7905340	**MARILAG I** **Queens Fishing** Philippines	**110** — 350		**1980** Sandoval Shipyards Inc. —Consolacion (10)	**M Fishing** Stern-fishing	Oil geared to sc. shaft Yanmar Diesel Engine Co. Ltd.
7905352 DZKX	**MARILAG II** **Queens Fishing** Philippines	**350** — —		**1981** Sandoval Shipyards Inc. —Consolacion (11) ... ... 1 dk	**M Fishing** Stern-fishing	Oil Yanmar Diesel Engine Co. Ltd.

5224534 SZTN 1123	**MARILENA** ex Costakis Toyals-60 ex Marie-49 ex Patris ex Conqueror ex Emrald ex Marynthea **L. Lagas** Piraeus Greece	**1 220** 728 —	✠	Lch. **1911** J. I. Thornycroft & Co. Ltd. —Southampton Cmpl. **1911**-7 Camper & Nicholsons Ltd. —Gosport *59,53* 9,30 5,563 9,25 2 dks R conv Yacht —	**TM General Cargo**	2 Oil 1 310bhp (964kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.)
5224546 SV3534 1819 Df Esd Rdr RTv	**MARILENA** ex Amaltheia-61 **Greek Maritime Exploitations Co. "N.E.K." S.A.** Piraeus Greece	**491** 241 1 422	HR	**1943** Odenbach SB. Corp.—Rochester, NY (12) 55,63 9,17 3,410 53,60 9,15 4,12 P 11,0 F 6,1 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 918	2 Oil 2SA each 4Cy. 300 × 500 800bhp (588kW) E made— fitted— CKD Praha Praha Gen 2 × 60kW 220V 60Hz a.c. Fuel 30,5t (d.o.)
8036201 SV6440 8010 Rdr RT	**MARILENA** **Kydonia Maritime Co.** Piraeus Greece	**142** 93 —	AB	**1981** S. Ordzhonikidze Works—Poti (C708) 35,21 9,56 3,601 30,00 6,00 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** 116dk P	2 Vee Oil 4SA each 12Cy. 180 × 200 2 200bhp (1 618kW) Zvyezda Works Leningrad 32kn
5285215 HOC05 Df Esd Gc Rdr RTm/h/v	**MARILIA** ex Stefans-87 ex Misha S Amity-84 ex Tara-82 ex Varykino Adventurer-70 ex Prins Maurits-69 **Zero Shipping Co. Ltd.** Interuniversal Chartering S.A. Honduras	**3 942** 2 304 5 675	BV (NV)	**1961** Schiffs. u. Masch. Paul Lindenau GmbH & Co. KG—Kiel (113) 108,01 15,65 7,506 98,15 15,60 9,00 P 44,9 F 13,5 2 dks rf 89	**M General Cargo** Ref 2P 3 Ho 25,8 27,8 15,6 G.7 193 B.6 244 In.439 3 Ha (stl) (19,0 19,0 × 7,0) (7,4 × 5,4) 10W Der 1(25) 10(5)	Oil 2SA 6Cy. 600 × 1050 4 000bhp (2 942kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 145kW 440V 60Hz a.c. Fuel 55,5t (d.o.) 400,5t (hvf)-13,0pd 13kn
8517516	**MARILIA I** **Mazzaferro** Itajai Brazil	**114** — 148		**1985** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (116) 24,13 3,601 22,20 6,71 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
8517164	**MARILIA II** **Mazzaferro** Itajai Brazil	**115** — 154		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (117) 24,01 22,20 6,71 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 140 × 152 325bhp (239kW) Cummins Brasil S.A. Sao Paulo
7358535 H2MD 701966 Df Esd Gc Pfd Rdr RT	**MARILOULA** ex Milross-82 ex Rodin-76 **Golden Canary Shipping Co.** Limassol Cyprus	**30 381** 20 991 41 602	NV	**1974** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (855) 221,75(BB) 30,56 12,085 206,43 30,51 17,02 P 43,9 F 18,0 1 dk, portable dks in holds rf nil conv Bulk Carrier 76 conv Vehicles Bulk Carrier 83	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,7 25,3 18,3 21,1 18,3 24,7 21,5 ER G.1 795 B.1 741 7 Ha (stl) (17,6 13,0 17,6 13,0 17,6 13,0 17,6 × 12,8) ER	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 500kW 440V 60Hz a.c. Fuel 4 141,0t (hvf)-71,0pd 17,5kn
6524486 Esd	**MARILU** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-10 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (298) 22,36 6,76 19,13 6,63 3,18 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp. Detroit, Mi
7115983 SXUJ 7779 Df Esd Gc Pfd Rdr RTm/h/v	**MARILY** ex Paget-80 ex Endeavor-77 **Diakos Compania Naviera S.A.** Piraeus Greece	**16 269** 10 414 27 365	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Osaka (904) 176,77(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,8 20,5 21,2 21,2 21,2 21,7 ER G.36 225 B.31 101 6 Ha (stl) (12,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(8)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 420kW 440V 60Hz a.c. Fuel 1 770,0t (hvf) 15kn
7215599 WYZ2 784 529277	**MARILYN B** **M A M Fishing Corp.** New Bedford, Ma United States of America	**135** 91 —		**1970** ....Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7615153 9VNJ 380688 Df Esd Gc Pfd Rdr RT	**MARILYN O** **Montfort Shipping Co. Ltd.** Societe Anonyme Monegasque d'administration Maritime et Aerienne (S.A.M.A.M.A.) Singapore Singapore	**16 008** 10 545 26 799	AB	**1977** Namura SB. Co. Ltd.—Imari (825) 177,04(BB) 22,97 10,408 167,01 22,92 14,51 P 29,3 F 13,2 1 dk rf 5	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.37 293 B.32 564 HeCls. B 5 Ha (stl) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 10 400bhp (7 650kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 520kW a.c. Fuel 154,0t (d.o.) 2 037,0t (hvf)-35,0pd 15kn
7127194 JDDM 112759 Esd Gc Rdr RTm/h/v	**MARIMO** **Nippon Yusen Kaisha & Kinkai Yusen K.K.** Tokyo Japan	**9 312** 4 689 3 625		**1972** Setoda Zosensho Co. Ltd.—Setoda (246) 166,02(BB) 24,06 6,641 155,00 24,01 9,71	**TM Passenger/RoRo Cargo** 574bth P stern door/ramp & 2 side door/ramps (s) 3 Ho 3 Ha (stl) (8,0 8,0 11,5 × 4,0)	2 Vee Oil 4SA each 12Cy. 520 × 550 sr geared to sc. shafts 20 900bhp (15 373kW) NE 77 MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 640kW 450V 60Hz a.c. Fuel 60,5t (d.o.) 634,0t (hvf)-65,0pd 22kn
7902582 SYBT 321 Df Esd Gc Pfd Rdr RT	**MARINA** **Northern King Shipping Co. Ltd.** Chios Greece	**42 767** 30 014 97 839	AB	**1980** Hyundai Heavy Industries Co. Ltd. —Ulsan (134) 243,80 40,54 12,191 235,01 40,51 18,75 1 dk	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 760 × 1550 15 960bhp (11 740kW) Sulzer Hyundai SB. & Heavy Industries Ulsan
7010195 9HMJ2 1497 Df Esd Gc Pfd Rdr RTv	**MARINA** ex Kaliope-86 ex Agia Erini II-84 **Corporal Shipping Ltd.** Globe Shipping Managers Inc. Liberia Valletta Malta	**18 410** 12 145 32 427	**100A1** SS 7/86 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds may be empty to max. draught of 10.63 metres **LMC** EL Ht 605,0/70,0U2 FN 7060 AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (850) 182,61 25,71 10,697 174,02 25,66 14,91 P 31,4 F 11,9 1 dk rf 51 8BH WB11388T incl. Comb. btm & STs in holds 4834T and topside tanks in holds 4809T	**M Bulk Carrier** 6 Ho 19,0 22,4 22,4 22,4 22,4 22,4 ER G.42 732 B.37 751 6 Ha (stl) (10,9 × 9,9) (12,8 12,8 12,8 12,8 12,8 × 10,9) ER 12W Der 4(15) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 866,5t (hvf) 16kn

5071987 YTEM Df Gc Rdr RT	**MARINA** ex Christofer Polhem-64 ex Kronprinsessan Ingrid-55 **Losinjska Plovidba OOUR Brodarstvo** Rijeka Yugoslavia	T.Mk **987** 483 221	✠**100A1** SS 3/86 with freeboard Adriatic Sea service Str. nav. ice ✠**LMC** EL (o) $1\frac{7}{16}$" FN 1010 JR	**1936**-6 Frederikshavn Vaerft & Flydedok A/S—Frederikshavn (204) 71,81 10,93 3,429 66,20 10,85 4,40 B & F 55,8 1 dk, 2nd dk except in fwd hold, Platform dk in fwd hold RW len 50 7BH WB168t incl. DTa15t	**TM RoRo Cargo/Ferry** 600P 2 Side doors (p&s) 1 Ho 7,0 B.110 1 Ha (stl) (3,2 × 2,0) 1W Der 1(-)	2 Oil 2SA each 6Cy. 340 × 570 2 160bhp (1 589kW) Atlas-Diesel A/B ✠ ndb 12/59 100lbf/in^2 (6,9bar) Gen 3 × 60kW 240V d.c. Fuel 120,0t (d.o.)-7,0pd
6718001 SV5732 8939 Df Esd Rdr RTm	**MARINA** ex Magda-86 ex Popi-84 ex Lena-83 ex Lady Kristina-80 ex Pacific Proctor-76 ex Frauke Catharina-72 **Marina Naftiki Eteria** Piraeus Greece	**499** 312 1 090	HR (BV) (GL)	**1967** Schiffsw. Hugo Peters—Wewelsfleth (531) 64,80 10,14 3,728 57,31 10,01 5,87 P 39,7 F 6,8 1 dk RW rf 102	**M General Cargo** 1 Ho 40,1 ER G.1 787 B.1 644 1 Ha (8,9 × 5,4) 2 Ha (each 11,4 × 7,0) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Atlas-MaK Maschinenbau Gen 3 × 15kW 220V 50Hz a.c. Fuel 34,0t (d.o.)-3,0pd
8610526 3EQH5 17931-PEXT1	**MARINA ACE** **Phoenix Car Carrier** Panama Panama	*54 332* *16 860* 17 319	NK	**1987** Kurushima Dockyard Co. Ltd.—Onishi (2508) 199,50(BB) 9,324 190,02 32,28 12,17	**M RoRo Cargo/Vehicles Carrier**	Oil 2SA 7Cy. 600 × 2200 14 400bhp (10 592kW) Kobe Hatsudoki K.K. Thw. thrust Contr. pitch propeller fwd
5224637 EBWI 2656 Esd	**MARINA AGUIRRE** **Manuel Echevarria Marcuerquiaga** Bilbao Spain	**159** 82 —		**1949** Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao *23,02* 5,92	**M Fishing** Side Trawler	Oil 4Cy. 300 × 400 362bhp (266kW) .... Fuel 48,0t (d.o.)
5358335 SKYF Df Esd RT	**MARINA AV HONO** ex Mona Green-84 ex Themsen-81 **Halvor Olafson** Hono Sweden	*175* *57* —	(NV)	**1961** A/B Marstrands M/V—Marstrand (41) 32,19 6,74 3,252 6,71 3,61 1 dk rf 183 BK 196 len 68	**M Fishing** Side-fishing Ice strengthened 4 Ha (0,9 × 1,3) (1,5 1,5 × 1,5) (0,9 × 1,3) ER	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Gen 1 × 5kW 1 × 3kW 110V d.c. Fuel (d.o.)
6802644 3FUK2 12499-LI Df Esd Gc Pfd Rdr RTm/h/v	**MARINA BREEZE** ex Star Delta-84 ex Star Olympian-79 ex Star Columbia-77 **Samed Express Services Ltd.** Shipping Management S.A.M. (V. SHIPS) Panama Panama	**16 703** 11 853 27 450	GL (NV)	**1968** Kockums M/V A/B—Malmo (511) 171,91(BB) 25,96 10,408 161,65 25,91 14,71 P 20,2 F 9,2 1 dk rf 107	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,1 16,0 16,0 16,0 16,0 16,0 16,6 ER G.33 036 B.31 328 7 Ha (stl) (8,7 × 18,5) (15,0 15,0 15,0 15,0 15,0 × 20,3) (15,0 × 18,5) ER 2W Cr 2(25)	2 Vee Oil 4SA each 12Cy. 400 × 540 geared to sc. shaft 12 000bhp (8 827kW) Kockums M/V A/B Gen 2 × 960kW 1 × 800kW 440V 60Hz a.c. Controllable pitch propeller Fuel 186,0t (d.o.) 1 495,5t (hvf)-39,0pd
7221483 IBLD 108 Df Esd Gc Pfd Rdr RT	**MARINA DI ALIMURI** ex Bernes-80 **Italmare S.p.A.** Castellammare di Stabia Italy	**18 737** 9 888 32 738	RI ✠Classed LR until 30/5/86	**1972**-11 Lithgows (1969) Ltd.—Port Glasgow (1185) 178,31(BB) 27,16 10,364 169,17 27,09 14,10 P 29,6 F 13,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 6 Ho 21,0 21,1 22,1 22,1 22,1 22,0 ER G.38 597 B.38 043 6 Ha (stl) (12,6 14,7 15,6 15,6 15,6 16,5 × 12,8) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) J. G. Kincaid & Co. Ltd. Gen 3 × 390kW 440V 60Hz a.c.
5357719 IQOL 5880 Gc RTv	**MARINA DI SCILLA** ex Thalassios Leon-65 ex LCT **SO.CO.MAR. Societa Costruzioni Marittima S.p.A.** Roma Italy	T.Mk **345** 62 110		**1943** Alexander Findlay & Co. Ltd.—Glasgow 56,70 11,59 1,118 51,36 11,54 1,63 1 dk conv RoRo Cargo/Tank Landing Craft 51 conv Landing Craft RoRo Cargo/Ferry 70	**TrM RoRo Cargo/Stone Carrier Barge** Side-discharge Crane Mchy.aft B.120 Cr 1(60)	3 Oil 4SA each 12Cy. 120 × 200 1 480bhp (1 089kW) Davey, Paxman & Co. Ltd.
8215596 DDIR Df Esd Gc Rdr RTm/h/v SatNav	**MARINA HEEREN** **Partenreederei m.s. "Marina Heeren"** Oldenburg Federal Republic of Germany	**1 494** 1 058 3 235	GL	**1983** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (215) 90,40 (BB) 14,03 5,562 78,62 14,01 5,87 F 6,8 2 dks	**M General Cargo** 1 Ho 50,4 ER G.4 911 B.4 586 TEU 177 C.Ho 96/20' (40') C.Dk 81/20' (40') incl. 15 ref C. 1 Ha (stl) (50,4 × 10,2) ER Cr 1(35)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 420kW 3 × 226kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8503735 3EUR3 1495 3-85	**MARINA HOPE** ex Toei Hope-87 **Midas Line S.A.** Panama Panama	*3 232* *1 541* 4 424	NK	**1985** Tokushima Zosen Sangyo K.K.—Komatsujima (1780) 90,68 6,263 82,91 15,00 9,66 1 dk	**M General Cargo** 2 Ho ER G.7 212 B.6 856 2 Ha (stl) ER	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Controllable pitch propeller
7809170 Gc Rdr RT	**MARINA I** ex Nichido Maru-87 **Marina Maritime Overseas S.A.** Panama Panama	**1 428** 718 2 359	NK	**1978** K.K. Usuki Tekkosho—Usuki (992) 79,66 11,54 5,371 72,01 11,51 6,30 P 16,8 F 7,1 1 dk	**M Ore Carrier** G.1 732 1 Ha (37,8 × 8,0) ER	Oil 4SA 6Cy. 380 × 600 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 1 × 120kW 1 × 90kW 445V 60Hz a.c. Fuel 11,0t (d.o.) 99,5t (i.f.o.)-7,5pd
7728522 YTZJ	**MARINA I** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 29	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (67) 26,65 9,02 8,54 2,70 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shaft 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH
5009893 SW3395 9095 Esd Rdr RTm	**MARINA II** ex Petrolina II-87 ex Iris-76 ex Alessandra Ara-70 **Naxos Marine Transport Shipping Co.** Piraeus Greece	**499** 249 803	RI	**1961** Cant. Nav. di Pesaro—Pesaro (2) 56,11 9,22 3,620 49,48 9,16 3,89 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 108 HeCls. C	Oil 4SA 8Cy. 250 × 350 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Gen 2 × 17kW 1 × 10kW 110V d.c. Fuel 32.5t (d.o.)-2.0pd
8603236 3ECD5 1581 0-86 Df Esd Gc Rdr RT	**MARINA PRINCESA** **Toryu Marine S.A.** Panama Panama	*5 555* *2 352* 7 018	NK	**1986** Kochi Jyuko K.K.—Kochi (2486) 98,18 (BB) 7,411 89,97 18,81 7,85 1 dk	**M General Cargo** 2 Ho ER G.13 559 B.12 554 TEU 175 C. 175/20' 2 Ha (stl) (each 20,3 × 12,7) ER Der 2(30) 2(25)	Oil 2SA 5Cy. 370 × 880 3 400bhp (2 501kW) Kobe Hatsudoki K.K.

7034256 URSY M-30590 Df Esd Gc Rdr RT	**MARINA RASKOVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **2 984** 951 — **5 215** 2 457 4 428		RS	**1971** Stocznia Gdanska im. Lenina—Gdansk (B443/04) 119,67(BB) 17,02 7,290 110,01 16,95 11,23 2 dks	**M Refrigerated Cargo** 8P Ice strengthened 2 Ho ER 2 Ho In.5 357 4 Ha (stl) (5,6 × 4,2) (6,3 × 5,7) ER (6,3 6,3 × 5,7) 8W Der 8(5)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Stocznia Gdanska im. Lenina Gdansk Gen 4 × 400kW 380V 50Hz a.c. 19kn
7315844 Esd Gc Pfd Rdr RT	**MARINA Z** ex Black Fish II-85 ex Sea Supplier-78 **Offshore Adriatica S.r.l.** Italy	**496** 164 782	✠Classed LR until 3/10/86	RI	**1973**-8 Brodogradiliste "Tito"—Belgrade (885) 55,38 12,12 3,147 48,70 11,60 4,88 F 18,3 1 dk rf 1092	**TM Tug/Supply Ship** Deck Cargo 12P	2 Oil 2SA each 6Cy. 300 × 450 A/S Wichmann Rubbestadneset Gen 2 × 160kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 169,5t (d.o.) 14kn
6609640 Df Esd RT	**MARINA Z** **Ayacucho Pesquera S.r.l.** Mar del Plata Argentina	**110** — —	✠Classed LR until 21/2/69		**1966**-6 Ast. "Anibal Vanoli" y Cia.—Puerto Quequen (16) 25,00 6,13 21,62 6,10 3,10 F 4,6 rf 889 BK 178	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 159 × 203 sr reverse geared to sc. shaft 500bhp (368kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 9,25kW 1 × 3,5kW 380V 50Hz a.c.
5164655 H05175 11037-BE Df Esd	**MARINAL I** ex Miquelon Express-85 ex Isla de Miquelon-83 **Express Ocean Fisheries Ltd.** Panama Panama	T.Mk **418** 216 490		BV	**1961** Ast. de Murueta S.A.—Guernica (39) 45,01 7,60 4,166 40,90 7,57 4,50 1 dk len 68	**M Fishing** Side Trawler 2 Ha (each 3,5 × 3,7)	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) NE 73 Duvant Carmelo Unanue Zumaya Gen 4 × 51kW 1 × 36kW 110V d.c. Controllable pitch propeller Fuel 92,0t (d.o.) 11,5kn
7828918 WYC6 739 594749	**MARINALDO** **Marinaldo Fisheries Inc.** New Bedford, Ma United States of America	**140** 95 —			**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7320552 EFBR Df Esd Rdr RT	**MARINAN** **Marinan Pesquera S.A.** La Coruna Spain	**272** 90 234		BV	**1973** Maritima del Musel S.A.—Gijon (143) 35,26 7,88 3,701 30,31 7,75 3,81 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Fuel 89,0t (d.o.) 11,5kn
7347031 SKZE Df Gc Rdr RT	**MARINE** ex Balder B-84 ex Lykke Bewa-78 **Partrederiet for m.s. "Marine"** Skarhamn Sweden	T.Mk **499** 317 1 252 **1 397** 921 2 620		BV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (68) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
7929750 JLAW 123630 Df Esd Gc Rdr RT	**MARINE ACE** **Kyoei Kaiun Kaisha Ltd.** Tokyo Japan	**2 589** 1 277 4 337		NK	**1980** Miyoshi Zosen K.K.—Uwajima (257) 112,91 16,03 6,517 105,01 16,01 6,91 2 dks	**M Refrigerated Cargo** In.4 976 3 Ha (stl) (each 7,1 × 6,0) ER Der 6(5)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 400kW 445V 60Hz a.c. Fuel 194,0t (d.o.) 1 049,0t (hvf)-22,0pd 17kn
7649829 H03729 1431 5-84 Gc	**MARINE ACE** ex Taishin Maru No. 5-81 **T. Y. Bros Line S.A.** Panama Panama	**497** 284 1 550			**1970** Murakami Hide Zosen K.K.—Hakata (81) 64,50 4,501 60,51 11,00 5,62 2dks	**M General Cargo** G.2 300 1 Ha (33,6 × 7,4) ER	Oil 1 500bhp (1 103kW) Nippon Hatsudoki Japan 11kn
8104656 3EWK4 1586 4-86 Df Esd Gc Pfd Rdr RT	**MARINE BLUE** ex Farnham-86 ex Indian Highsea Success-85 ex Highsea Success-83 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	**✠100A1** SS 6/86 strengthened for heavy cargoes **✠LMC** EL D† 550,0/54,0U3 FN 4969		**1982**-9 A.G. "Weser" Seebeckwerft —Bremerhaven (1037) 147,43(BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,1kgf/cm^2 (8,0bar) e(ex.g) 8,1kgf/cm^2 (8,0bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn
5046853 VDND 198334 Df Esd Gc Rdr RTm	**MARINE BLUENOSE** ex Bluenose-83 **Government of Canada (Ministry of Transport)** Yarmouth, N.S. Canada	**6 419** 3 341 1 094	✠Classed LR until 16/12/83		**1955**-12 Davie SB. Ltd.—Lauzon, P.Q. (598) 105,42 20,12 5,055 97,47 19,82 11,43 F 42,4 2 dks rf 305	**TM Passenger/RoRo Cargo/Ferry** 600P Side doors 2(p) 2(s)	6 Vee Oil 2SA each 12Cy. 206 × 254 sr geared to sc. shafts 12 000bhp (8 827kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 200kW 220V d.c. Fuel 241,0t (d.o.) 18,5kn
7392141 H9SQ 11114 -81A Df Esd Gc Rdr RT	**MARINE BRIGHT** ex China First-87 ex Far East Trader-85 ex Nikkoh Maru-81 **Yong Yuh Navigation Co. Ltd.** Panama Panama	**4 164** 2 625 5 658		NK	**1974** Miho Zosensho K.K.—Shimizu (975) 119,00 17,84 5,919 109,00 17,81 8,21 P 20,2 F 15,9 1 dk	**M Container Ship** Fixed-guides 7 Cell.Ho ER TEU 296 C. 296/20' 7 Ha (stl) ER	Oil 4SA 6Cy. 540 × 850 5 200bhp (3 825kW) Makita Diesel Co. Ltd. Takamatsu Gen 2 × 200kW 445V 60Hz a.c. Fuel 410,5t-15,0pd 14kn
7614264 WYL3301 569743 Rdr RT	**MARINE CHALLENGER** ex Polar Explorer ex LT 789 **Marine Power & Equipment Co. Inc.** Seattle, Wa United States of America	**275** 187 —			**1944** Marietta Mfg. Co.—Point Pleasant, WV (525) 10,06 4,979 42,98 10,01 5,74 1 dk	**M Tug**	2 Oil each 10Cy. 206 × 254 geared to sc. shaft Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7023439 KMCB 529399 Df Esd Gc Pfd Rdr RTm/h SatCom	**MARINE CHEMIST** **Marine Chemical Navigation Corp.** Marine Transport Lines Inc. Wilmington, De United States of America Sat Comm ID 1501636/KMCB	**20 237** 15 510 36 526		AB	**1970** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (1177) 204,93(BB) 27,18 11,046 194,47 27,13 14,25 P 33,3 F 17,4 1 dk rf 76	**S Tanker** Oil Chemical 36 Ta ER L.32 847 HeCls. BC Cr 2(2)	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 2 × 750kW Fuel 2 477,0t (o.f.)-87,5pd 16,5kn
5073234 UMZ 109 Esd Rdr RTv	**MARINE CLUB** ex Citta Di Amalfi-83 ex Amalfi A.-53 ex San Rocco **Se.Re.Mar. S.r.l.** Castellammare di Stabia Italy	**308** 172 —		RI	**1940** Cant. Nav. Riuniti—Genova 43,03 7,52 1,923 40,70 7,50 2,90 1 dk	**TM RoRo Cargo/Ferry** 1 Ho	2 Oil 4SA each 6Cy. 265 × 330 1 050bhp (772kW) Cant. Nav. Riuniti Genova 12kn

8424135 608462 Rdr RT	**MARINE COMMANDER** **Marine Logistics Corp.** Seattle, Wa United States of America	**198** 135 —		**1944** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (246) 4,190 41,00 10,06 5,19 1 dk	**M Utility Vessel**	Oil 1 500bhp (1 103kW) ....
8429850 646126	**MARINE CONSTRUCTOR** ex Tatnuck-82 ex ATA-195-81 ex ATR-128 **Marine Logistics Corp.** Seattle, Wa United States of America	— — —		**1945** Levingston SB. Co.—Orange, Tx — 41,00 10,06 5,19 1 dk	**M Tug**	Oil U.S
7122637 H8KT 9999 -80A Df Esd Gc Rdr RTv	**MARINE CONTAINER** ex American Comanche-80 ex American Mist-78 **Yeng Yuh Navigation S.A.** Panama Panama	**3 414** 1 452 2 829	✠Classed LR until 29/2/80	**1972**-11 Ast. Construcciones S.A.—Meira (119) 104,53(BB) 15,24 4,890 93,93 15,19 7,93 P 20,8 F 15,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho 6,5 13,2 13,8 13,8 13,8 ER G.5 577 5 Ha (stl) ER	Oil 4SA 8Cy. 400 × 540 sr geared to sc. shaft 4 450bhp (3 273kW) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Gen 3 × 204kW 450V 60Hz a.c. Controllable pitch propeller Fuel 396,5t (hvf) 16
7356329 ZDAM6 710430 Df Esd Gc Pfd Rdr RTm/h/v	**MARINE CORAL** ex Cantal-86 **Transport & Chartering International Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	T.Mk **8 008** 4 228 — **11 740** 7 050 15 600	BV	**1974** Marine Industrie Ltee.—Sorel, P.Q. (410) 159,29(BB) 22,81 —/9,600 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 400bhp (9 857kW) Pielst Ch. de l'Atlantique St Naz Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5
8201868 HOJD 1213 9-82 Df Esd Gc Rdr RT	**MARINE COSMOS** **Marine Cosmos S.A.** Panama Panama	**2 667** 1 899 6 131	NK	**1982** Higaki Zosen K.K.—Imabari (273) 97,49 17,02 6,765 89,95 17,01 11,99 2 dks	**M General Cargo** 2 Ho ER G.11 705 B.10 809 2 Ha (stl) (14,5 27,3 × 9,8) ER Der 3(20)	Oil 4SA 6Cy. 400 × 800 geared to sc. shaft 3 300bhp (2 427kW) Hanshin Nainenki Kogyo Ko 11,5
7215264	**MARINE COUNTESS** **T. Ingram**	**129** 60 —		**1970** Sims Eng. Ltd.—Port Chalmers *21,80* 6,66 2,845 ... ... 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Ill 10
8308654 VO4222 803712 Esd Gc Pfd Rdr RTm/v	**MARINE COURIER** **Marine Atlantic Inc.** St. John's, Nfl. Canada	**316** 160 200	AB	**1984** Georgetown Shipyard Inc. —Georgetown, P.E.I. (44) 37,98 8,08 2,088 33,76 8,03 3,92 1 dk	**Aluminium Alloy TrM Ferry** 144dk P	3 Vee Oil 4SA each 12Cy. 165 × 185 w clutches, flexible couplings & sr revers geared to sc. shafts 4 000bhp (2 942kW) M.T.U. Friedrichshafen GmbH Friedrichsha Gen 2 × 99kW 230V 60Hz a.c. Fuel 35,0t (d.o.)-18,0pd 18,5
8500525 8JNN 129109 Df Esd Gc Rdr RTv SatNav SatCom	**MARINE CRUSADER** **Daido Kaiun K.K.** Kobe, Hyogo Pref. Japan Sat Comm ID 1201354	*95 952* *59 317* 168 570	NK	**1986** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1134) 299,86(BB) 47,25 16,301 288,02 47,20 24,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.204 847 HeCls. B 9 Ha (stl) (14,2 × 17,4) (16,0 × 19,1) (16,0 16,0 16,0 16,0 16,0 16,0 × 20,8) ER	Oil 2SA 6Cy. 840 × 2400 18 390bhp (13 527kW) Su Sumitomo Heavy Ind. Ltd. Tamash Gen 3 × 700kW 450V 60Hz a.c. Fuel 275,5t (d.o.) 4 980,0t (hvf)-47,0pd 15,5
7626803 HO5310 10936 -81A Esd RT	**MARINE DAYAK** **Eastern Marine Ltd.** Panama Panama	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (231) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Ill 11,5
8034851 603783 Esd Pfd Rdr RT	**MARINE DEVELOPER** ex LT 2093 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** Higgins Industries Inc.—New Orleans, La (11981) 8,18 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts NE 81 General Motors Corp., Detroit Diesel Allison Div. Detroi Gen 2 × 75kW a.c.
7829778 WYE7 694 588795	**MARINE DISCOVERER** **Marine Logistics Corp.** Seattle, Wa United States of America	**147** 100 —		**1954** ....Waterford, NY *30,91* 8,13 3,74 1 dk	**M Tug**	Oil U
7714818 V8YV 0053 Esd RT	**MARINE DUSUN** ex Sea Salmon-80 **Emas Laut Sendirian Berhad** Bandar Seri Begawan Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (760) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Gen 2 × 20kW a.c.
5215272 WQUI 245851 Df Esd Gc Rdr RTh SatCom	**MARINE DUVAL** ex Lynchburg-70 ex Esso Lynchburg-56 ex Stanvac Brisbane-51 ex Chalmette-48 **Marine Sulphur Shipping Corp.** Marine Transport Lines Inc. Philadelphia, Pa United States of America Sat Comm ID 1502643/WQUI	**11 080** 7 638 25 131	AB	**1944** (Aft section) Kaiser Co. Inc. —Portland, Or (69) (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,46 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk RW rf nil conv Tanker 70	**T-E Tanker** Chemical Sulphur 5 Ta ind ER L.14 158 HeCls. BC	S Turb 7 240shp (5 325kW) driving 1 g 4 320kW 2 300/2 370V a.c. conne to elec. motor 6 000shp (4 413kW) General Electric Co. Lyn Gen 2 × 400kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel (o.f.) 14
5280916 VYJM 313955 Df Esd Gc Pfd Rdr RT	**MARINE EAGLE** ex Fort Levis-80 ex Polaris Explorer-70 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**605** 345 1 054		**1962** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (78) 49,79 10,01 4,433 45,73 9,76 5,03 1 dk rf 76	**M General Cargo** 1 Ho 29,6 ER 1 Ha (22,3 × 4,2) ER Der 1(5) 1(3)	Oil 4SA 8Cy. 305 × 381 700bhp (515kW) E made47 fitted62 Enterprise Eng. & Mchy. Co. San Francis Gen 1 × 50kW 1 × 25kW 225V d.c Fuel (d.o.)

7369118 FNMV Df Esd Gc Rdr RT	**MARINE EVANGELINE** ex Duke of Yorkshire-78 **Societe Nationale des Chemins de Fer Francais (S.N.C.F.)** Dieppe France	**2 793** 981 1 856	BV NV	**1974** Kristiansands M/V A/S—Kristiansand S. (221) 110,14(BB) 17,51 5,754 98,00 17,48 12,32 2 dks rf 51	**TM Passenger/RoRo Cargo** 26bth P Bow door Side doors Stern door Ice strengthened Mchy.aft B.11 160	4 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 10 200bhp (7 503kW) Normo Gruppen A/S Bergen Gen 4 × 600kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 18,5kn
8424862 631574 Esd Pfd Rdr RT	**MARINE EXPEDITOR** ex LT 1975-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**124** 84 —	(AB)	**1954** Higgins Industries Inc.—New Orleans, La (11656) — 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424850 645691 Esd Pfd Rdr RT	**MARINE EXPLORER** ex LT 2077-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**129** 87 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (224) 3,858 30,56 8,08 4,53 1 dk rf nil	**TM Tug**	2 Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
8424848 638205 Esd Pfd Rdr RT	**MARINE EXPORTER** ex LT 2075-84 **Marine Logistics Corp.** Seattle, Wa United States of America	**124** 84 —	AB	**1954** National Steel & SB. Co.—San Diego, Ca (222) 3,858 30,56 8,08 4,53 1 dk rf 635	**TM Tug**	2 Oil 4SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 75kW a.c. 12kn
7530717 3FEA 8185 -77A Df Esd Gc Pfd Rdr RT	**MARINE EXPRESS** **Yeng Yuh Navigation S.A.** Panama Panama	**3 562** 2 336 6 057	NK	**1977** Shinhama Dock K.K.—Anan (716) 106,48 16,03 6,595 98,02 16,01 8,21 P 22,6 F 12,2 1 dk	**M General Cargo** G.7 615 B.7 126 2 Ha (stl) (26,0 28,6 × 8,3) ER Der 4(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe 12,5kn
7016060 333218 Gc Rdr RTv	**MARINE EXPRESS** ex BP Marine-85 **Ocean Tankers (Pte.) Ltd.** Singapore Singapore	**397** 361 788	**✠A1** SS 9/87 oil tanker FP above 65.5°C, Singapore harbour service **✠LMC** EL (H) $1\frac{1}{16}$"U2 FN 627	**1970**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (66) 45,47 10,52 2,883 45,12 10,37 3,51 1 dk rf 102 9BH	**TM Tank Barge** 10 Ta ER L.(oil) 900	2 Oil 4SA each 6Cy. 130 × 152 490bhp (360kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 10kW 220V 50Hz a.c. 2 Directional propellers Fuel (d.o.) 7,75kn
5270208 KQMZ 246836 Df Esd Gc Rdr	**MARINE FLORIDIAN** ex Paoli-66 **Marine Navigation Sulphur Carriers Inc.** Marine Transport Lines Inc. Wilmington, De United States of America	**12 138** 8 686 25 236	AB	**1944** (Aft section) Sun SB. & Dry Dock Co. —Chester, Pa (401) **1967** (Fwd & cargo sections) Bethlehem Steel Corp. SB. Dept.—Sparrows Point, Md 186,54 24,44 9,945 178,01 24,39 12,93 RQD 33,0 F 21,7 1 dk rf nil len & widened 67	**T-E Tanker** Chemical Sulphur 25 Ta ER L.14 215 HeCls. BC Der 2(5)	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 2 802,0t (o.f.) 14,5kn
7375208 C6CC8 710721 Df Esd Rdr RT	**MARINE FLOWER** ex Frank Delmas-86 **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** Nassau Bahamas	**16 431** 10 589 27 213	BV	**1975** Onomichi Zosen K.K.—Onomichi (269) 172,35 24,64 10,246 163,00 14,18 1 dk	**M Bulk Carrier** 5 Ho ER 5 Ha (8,6 × 11,2) (12,0 12,0 12,0 12,0 × 16,8) ER Cr 5(25)	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 400kW 450V 17,5kn
7706354 H9RX 10093- PEXT3 Df Esd Gc Pfd Rdr RTv	**MARINE FORTUNER** ex Rowntree-87 ex Cresta VI-81 ex Sea Emerald-78 **Yong Ye Navigation S.A.** Panama Panama	**5 096** 3 699 8 036	NK ✠LR class withdrawn- Owners' request 9/87	**1978**-6 Shimoda Dockyard Co. Ltd. —Shimoda (276) 118,42 18,04 7,243 110,01 18,00 9,02 P 24,4 F 13,2 1 dk rf 102	**M General Cargo** 2 Ho 37,8 39,4 ER G.11 320 B.10 533 TEU 260 C.260/20' 2 Ha (each 30,7 × 10,3) ER Der 2(25) 2(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW 1 × 120kW 445V 60Hz a.c. Fuel 110,5t (d.o.) 603,0t (hvf)-16,0pd 13,75kn
5067132 WF8346 225511 RT	**MARINE FUEL II** ex Cemico Fuel-65 ex Poling Bros. No. 4 ex Sunoco, Jr. **Reiss Marine Transport Inc.** Milwaukee, Wi United States of America	**120** 81 188		**1926** Sun SB. & Dry Dock Co.—Chester, Pa (26) *30,48* 5,85 5,80 2,75 1 dk R	**M Tanker** Mchy.aft	Oil 6Cy. 216 × 305 140bhp (103kW) Atlas Imperial D.E. Co. Oakland, Ca
7620689 WM7182 281507 Rdr RT	**MARINE FUEL OIL** ex L. G. Laduca **Reiss Oil Terminal Corp.** Milwaukee, Wi United States of America	**296** 270 —	AB	**1960** Blount Marine Corp.—Warren, RI (61) 35,59 9,61 3,074 35,39 9,56 3,66 1 dk rf 152	**TM Tank Barge** 8 Ta ER	2 Oil 2SA each 6Cy. 127 × 142 reverse reduction geared to sc. shafts 440bhp (324kW) General Motors Corp. U.S.A. Gen 1 × 20kW d.c. Fuel (d.o.) 12,5kn
7352842 H9CO 10621 -80B Df Esd Gc Pfd Rdr RTm/h	**MARINE GRAND** ex Northern Aries-80 ex Auriga Forest-77 **Barnes Corp.** Panama Panama	**3 742** 2 726 6 616	NK	**1974** Kochi Jyuko K.K.—Kochi (793) 109,96 16,44 6,716 101,99 16,41 8,41 P 22,9 F 13,5 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 143 2 Ha (stl) (30,1 32,2 × 8,0) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 264kW a.c. 12kn
5224895	**MARINE GREYHOUND** ex Sea Witch-49 ex St. Therese-47 **Ernesto di Cima** Mexico	**184** 98 —		**1928** Peter Rask—San Diego, Ca *28,87* 7,19 … … …	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 455 Western Enterprise Engine Co. Los Angeles, Ca
8319342 JI3181 125159 Rdr	**MARINE HAWK** **Nankai Ferry K.K.** Wakayama, Wakayama Pref. Japan	**283** — 392		**1983** Mitsui Eng. & SB. Co. Ltd.—Tamano 40,92 1,370 38,03 10,81 3,38 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P Mchy.aft	2 Vee Oil 4SA each 16Cy. 185 × 210 sr geared to sc. shafts 5 080bhp (3 737kW) Pielstick Fuji Diesel Co. Ltd. Tateyama
8701351	**MARINE I** **K.K. K.S. Marine** Japan	**400** — 1 000		**1986** Kyoei Zosen K.K.—Japan (170) 4,001 53,01 9,42 4,27 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan

7944384 V8ZN	**MARINE KADAZAN** **Emas Laut Sendirian Berhad** Bandar Seri Begawan, Brunei	**199** 0 —	BV	**1980** Selco Shipyard Pte. Ltd.—Singapore 30,00 1,801 28,07 8,01 3,10 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7714806 V8YX 0055 Esd RT	**MARINE KELABIT** **Emas Laut Sendirian Berhad** Bandar Seri Begawan, Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (759) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
7714791 V8YU 0052 Esd RT	**MARINE KENYAH** **Emas Laut Sendirian Berhad** Bandar Seri Begawan, Brunei	**100** 31 —	AB	**1977** Sanyo Zosen K.K.—Mukaishima (758) 1,836 22,00 6,10 2,70 F 4,0 1 dk	**TM Launch**	2 Vee Oil 2SA each 4Cy. 145 × 160 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Mitsubishi Heavy Industries Ltd. Japan Gen 2 × 20kW a.c. 15kn
7632632 3EMX2 13085-83A Df Esd Gc Pfd Rdr RT	**MARINE LEO** ex Ginza Ace-84 ex Scan Trioarrow-84 **Pine Trio Corp.** Panama, Panama	**10 026** 6 803 18 635	NK	**1977** K.K. Uwajima Zosensho—Uwajima (983) 146,08 9,321 137,01 22,86 12,60 P 26,3 F 14,1 1 dk	**M Bulk Carrier** 4 Ho ER G.23 007 B.21 991 4 Ha (14,4 × 9,6) (21,5 21,5 22,4 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 680 × 1250 8 200bhp (6 032kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 2 × 340kW 445V a.c. 14,25kn
7626815 V8YW Esd RT	**MARINE MURUT** **Emas Laut Sendirian Berhad** Bandar Seri Begawan, Brunei	**131** 28 —	BV	**1976** Kanrei Zosen K.K.—Tokushima (232) 27,01 7,42 1,810 25,00 7,40 2,60 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8304127 3EXP2 1462 8-85 Df Esd Gc Rdr RT	**MARINE NAGASAKI** **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama, Panama	*2 399* *1 198* 3 333	NK	**1983** Nakatani Shipyard Co. Ltd.—Nomi (486) 82,71 14,05 5,681 76,99 14,01 8,21 2 dks	**M General Cargo** 2 Ho ER G.4 973 B.4 294 2 Ha (stl) (12,6 21,7 × 8,4) ER 3W Der 3(20)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW a.c. 12kn
8618683	**MARINE No. 20** **Kokka Sangyo K.K.** Japan	**698** — 1 925		**1987** K.K. Miura Zosensho—Saiki (780) 4,701 68,03 11,51 5,21 1 dk	**M Tanker** Chemical	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Japan
6523999 VC6013 348672 Df Esd Gc Rdr RT	**MARINE PACKER** ex Blikur-74 **Marine Atlantic Inc.** St. John's, Nfl., Canada	**589** 302 1 036 **1 101** 804 1 311	NV	**1965** Soviknes Verft A/S—Syvikgrend (63) 70,80 10,52 —/3,618 63,28 10,48 6,13 1 dk & S dk rf 102 len 71	**M General Cargo** OSD Ref Ice strengthened Mchy.aft G.1 938 B.1 734 In.44	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 100kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
8621927 JH3004 127548 RT	**MARINE PEARL** **Kintetsu Shima Kanko Kisen K.K.** Toba, Mie Pref., Japan	**175** — —		**1984** Kanbara Zosen K.K.—Onomichi (291) 29,19 1,501 26,50 7,10 2,49 1 dk	**M RoRo Cargo/Ferry** Deck Cargo 270dk P	Oil 530bhp (390kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 8kn
8424836 647237 Df Esd Rdr RT	**MARINE PIONEER** **Marine Logistics Corp.** Seattle, Wa, United States of America	**147** 101 —	AB	**1981** Marine Power & Equipment Co. Inc. —Seattle, Wa (353) — 22,86 8,54 3,36 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 1 × 75kW 1 × 30kW a.c. 7,5kn
6716742 WNLH 652421 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MARINE PRINCESS** ex Kuniang-82 ex Elounda-79 ex Sheaf Tyne-78 **Marine Transport Lines Inc.** Wilmington, De, United States of America Sat Comm ID 1501254/WNLH	**26 059** 19 516 52 565	AB (GL) ✠Classed LR until 16/6/78	**1967**-7 Doxford & Sunderland SB. & Eng. Co. Ltd.—J. L. Thompson, Sld (719) 215,96(BB) 29,32 12,610 204,27 29,27 17,18 P & B 14,4 F 14,7 1 dk rf 76	**M Bulk Carrier** 8 Ho 14,0 20,1 21,9 21,9 21,9 21,9 21,9 14,6 ER G.60 949 B.59 761 8 Ha (stl) (7,9 10,9 12,8 12,8 12,8 12,8 12,8 8,2 × 13,1) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend Gen 3 × 450kW 440V 60Hz a.c. Fuel 3 806,0t (hvf) 15,5kn
5144289 Esd RTm	**MARINE PROSPECTOR** ex Striloy-86 ex Havnoy-83 **Bryon G. G. Evans** United States of America	**136** 38 —	(NV)	**1958** Hatlo Verksted A/S—Ulsteinvik (6) 28,96 6,51 26,07 6,41 3,05 1 dk	**M Tug** Mchy.aft 1 Ho 8,0 1 Ha (5,4 × 2,2) Der 1(4)	Oil 2SA 4Cy. 280 × 420 A/S Wichmann Rubbestadneset Gen 1 × 12kW 1 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 10,0t (d.o.) 9,5kn
8031677 D8AS SCR-8 09410 Df Rdr RT	**MARINE PUSAN** ex Dong Jin No. 2-86 **Pusan Shipping Co. Ltd.** Sokcho, South Korea	**503** 346 1 033	KR	**1980** Shin-A Shipbuilding Co. Ltd. —Chungmu 63,56 3,812 57,82 9,20 4,30 P 17,4 F 6,8 1 dk	**M General Cargo** G.1 204 B.1 171 2 Ha (each 13,1 × 4,8) Der 2(5)	Oil 4SA 6Cy. 280 × 450 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 45kW 225V a.c. 12,5kn
8208713 ELDT6 7579 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARINE RANGER** **Rhenania Shipping Corp.** Monrovia, Liberia Sat Comm ID 1242747/MARI	*35 886* *22 132* 63 940	GL	**1984** B & W Skibsvaerft—Kobenhavn (913) 224,87(BB) 32,26 13,582 213,77 32,25 18,01 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,2 22,7 22,7 22,7 22,7 22,7 25,3 ER G.78 790 B.75 190 HeCls. B 7 Ha (stl) (each 14,4 × 15,0) ER	Oil 2SA 4Cy. 800 × 1950 13 160bhp (9 680kW) B&W Maskinfabrik Div. of B&W Diesel A/S Kobenhavn Gen 3 × 600kW 1 × 300kW 440V 60Hz a.c. Fuel 357,0t (d.o.) 2 622,0t (hvf)-38,5pd 14,75kn
8513211 C6BU8 708874 Df Esd Gc Pfd Rdr RTv SatCom	**MARINE REGENT** **Mecari Marine Investment Ltd.** Nassau, Bahamas Sat Comm ID 1104254	*51 565* *25 963* 90 256	AB	**1986** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (356) 243,80(BB) 13,050 235,14 41,61 19,31 F 13,8 1 dk rf nil	**M Tanker** COW IGS 7 Ta ER L.(oil) 106 083	Oil 2SA 6Cy. 700 × 2268 14 950bhp (10 997kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 560kW a.c. 15,25kn
8600179 WHEJ 695664 Df Esd Gc Pfd Rdr RT	**MARINE RELIANCE** **Fuji Marine Corp.** Marine Transport Management Inc. New York, NY, United States of America	*35 750* *10 725* 11 676	AB (Class cont.)	**1987** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1144) 174,15 29,82 8,417 162,01 29,81 28,88	**M Vehicles Carrier**	Oil 2SA 7Cy. 520 × 1800 11 700bhp (8 606kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima 18kn

8008761 FNYS 584473 Df Esd Gc Rdr RTv SatCom	**MARINE RENAISSANCE** **Oswego Erie Corp.** Marine Transport Lines Inc. Le Havre France Sat Comm ID 1110306/FNYS	**41 883** 30 043 81 279	 AB	**1983** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (260) 243,82(BB) 39,40 13,091 233,03 39,36 18,83 F 16,5 1 dk rf nil	**M Tanker** IGS SBT 9 Ta ER L.(oil) 94 324 HeCls. BC	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 600kW 1 × 575kW 440V 60Hz a.c. 15,25kn
7829780 WYE6 253 583859	**MARINE RETRIEVER** **Marine Logistics Corp.** Seattle, Wa United States of America	**143** 97 —		**1944** ....Stamford, Ct *28,02* 7,62 3,43 1 dk	**M Tug**	Oil U.S.A.
7629221 VC8536 348706	**MARINE RUNNER** **Marine Atlantic Inc.** St. John's, Nfl. Canada	**138** 64 —		**1975** Camcraft Inc.—Crown Point, La *27,86* 6,56 2,60 1 dk	**Aluminium Alloy TrM Supply Launch**	3 Vee Oil 2SA each 12Cy. 108 × 127 1 575bhp (1 159kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 24kn
7047021 4QUK Pfd Rdr RT	**MARINE SAPPHIRE** ex Trust Union II-86 ex Choho Maru No. 2-82 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Colombo Sri Lanka	**973** 672 3 244	 BV	**1970** Imabari Zosen—Imabari (261) 82,00 12,55 5,501 78,21 12,50 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.4 631 B.4 289 2 Ha (each 22,7 × 7,0) ER Der 2(10)	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 38,5t 11,5kn
8421327 JG4603 128911	**MARINE SHUTTLE** **K.K. Port Service** Yokohama, Japan Kanagawa Pref.	**764** — 150		**1985** Kanagawa Zosen—Kobe (272) 49,92 2,801 45,01 10,20 3,81 2 dks	**TM Ferry** 650dk P	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8514899 JL5420 128342 Rdr RTm/v	**MARINE SHUTTLE** **Kyosho Kisen K.K. & Tokushima Kosokusen K.K.** Tokushima Shuttle Line Co. Ltd. Tokushima, Japan Tokushima Pref.	**268** — 50		**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1604) 41,03 1,301 36,91 10,81 3,41 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 280dk P	2 Vee Oil 4SA each 16Cy. 190 × 230 with clutches, flexible couplings & sr reverse geared to sc. shafts 5 000bhp (3 678kW) Ikegai Tekkosho Kawasaki Gen 2 × 32kW 225V 60Hz a.c. Fuel 20,0t (d.o.)-6,5pd 28,5kn
8104644 3EBT5 1588 1-86 Df Esd Gc Pfd Rdr RT	**MARINE SKY** ex Farfield-86 ex Indian Highsea Splendour-85 ex Highsea Splendour-83 **Trust Union Shipping Corp.** Hayashi Marine Co. Ltd. Panama Panama	T.Mk **6 399** 4 293 13 255 **10 300** 7 805 17 240	✠**100A1** SS 8/86 strengthened for heavy cargoes ✠**LMC** EL Dt 550,0/54,0U3 FN 4969	**1982**-5 A.G. "Weser" Seebeckwerft—Bremerhaven (1036) 147,43(BB) 23,04 8,311/9,775 137,39 23,00 13,16 F 12,5 2 dks rf nil 6BH WB3850T incl. Comb. btm & STs in holds 2162T	**M General Cargo** 4 Ho 20,0 21,6 38,4 19,2 ER 4 TwD G.23 188 B.21 251 TEU 434 C.Ho 222/20' (40') C.Dk 212/20' (40') 4 Ha (stl) (12,8 × 7,8) (12,8 25,6 12,8 × 13,1) ER 5W Der 5(22)	Vee Oil 4SA 12Cy. 450 × 520 sr geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel AuxB (o.f.) 8,2kgf/cm² (8,1bar) e(ex.g) 8,2kgf/cm² (8,1bar) Gen 3 × 470kW 450V 60Hz a.c. Fuel 156,5t (d.o.) 1 027,5t (hvf)-26,0pd 16kn
7330791 S2KY 144 Df Esd Gc Pfd Rdr RT	**MARINE SKY** ex May Sky-87 ex Lansing King-74 **Marine Transport Ltd.** Chittagong Bangladesh	**4 444** 2 894 7 361	 NK	**1973** Hashihama Zosen—Imabari (523) 110,01 17,56 7,036 101,91 17,51 8,59 P 25,0 F 11,6 1 dk RW	**M General Cargo** Mchy.aft 2 Ho G.9 425 B.8 935 2 Ha (stl) (27,3 27,9 × 8,7) Der 1(22) 3(15)	Oil 2SA 6Cy. 450 × 800 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Fuel 723,5t-15,0pd 12,75kn
8622608 JK4304 127296 RT	**MARINE STAR** **Oki Kisen K.K.** Saigo, Japan Shimane Pref.	**286** — 40		**1984** Mitsubishi Heavy Industries Ltd.—Shimonoseki (860) 48,49 1,450 44,00 8,21 3,97 1 dk	**M Ferry**	2 Oil 4 840bhp (3 560kW) Ikegai Tekkosho Japan Fuel (d.o.) 28kn
7608071 9MAH6 325949 Df Rdr RT	**MARINE STAR** **Sungei Way Marine One Sendirian Berhad** Port Kelang Malaysia	**169** 65 29		**1976** Mitsui SB. & Eng. Co. Ltd.—Ichihara (CP20-02) 24,39 8,89 1,175 8,81 2,49 1 dk	**TM Ferry** Twin Hull 200dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 28,5kn
7913945 JM4081 114469	**MARINE STAR** **Iriomote Kanko** Ishigaki, Japan Okinawa Pref.	**140** 81 14		**1979** Sumidagawa Zosen K.K.—Tokyo (N53-22) 26,70 0,940 25,76 5,81 2,60 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 165 × 155 2 200bhp (1 618kW) M.T.U. Friedrichshafen West Germany
7226017 ZM7294 332802	**MARINE STAR 11** **J. Wattie Canneries Ltd.** Napier New Zealand	**111** 41 —		**1971** Sims Eng. Ltd.—Port Chalmers *21,86* 6,71 2,883 ... ... 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8037176 ATRH 1742 Esd Gc RT	**MARINE SUCCESS** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	 IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
8209274 LMBU 19865 Gc Rdr RTv	**MARINE SUPPORTER** **Labrador A/S** Aalesund Norway	T.Mk **496** 150 — **1 003** 346 1 250	 NV	**1983** Bruces Nya Verkstads AB—Landskrona ((183)) 65,72 5,871 56,42 13,81 6,91 2 dks	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 4 Ta cyl vert G.6 000	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 640kW 2 × 350kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 17kn
7018161 JDLO 101236 Df Esd Gc Rdr	**MARINE TAKASAI** ex Nissho Maru No. 3-79 ex Nikko Maru No. 58 **K.K. Marine Sogyo** Tokyo Japan	**231** 94 —		**1970** Nishii Dock Co. Ltd.—Ise (202) *30,79* 7,01 6,99 2,60 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5406936 KGYQ 247563 Df Esd Gc Pfd Rdr RTh	**MARINE TEXAN** ex Esso Bridgeport-63 ex Spirit Lake-47 **Marine Sulphur Carriers Corp.** Marine Transport Lines Inc. Wilmington, De United States of America	**10 065** 6 532 23 777	 AB	**1945** (Aft section) Alabama D.D. & SB. Co.—Mobile, Al (335) **1964** (Fwd & cargo sections) Alabama D.D. & SB. Co.—Mobile, Al 184,26 23,98 9,605 178,01 23,93 12,93 RQD 32,4 F 22,6 1 dk RW rf 102 len widened deepened 64 conv Tanker 64	**T-E Tanker** Chemical Sulphur Mchy.aft 25 Ta L.22 446 HeCls. B	S Turb 7 240shp (5 325kW) driving 1 gen of 4 320kW 2 300/2 370V a.c. connected to elec. motor 6 000shp (4 413kW) (Sy) General Electric Co. Lynn, Ma Gen 2 × 400kW Fuel 3 015,5t (o.f.)-51,0pd 14,5kn

6816229 Rdr RT	**MARINE TRADER** ex Marine Trader I-82 ex Taiyo Maru No. 5-81 **Southern Marine Transport Co. Ltd.**	**976** 602 1 931	(BV)	**1968** Imabari Zosen—Imabari (175) 70,82 11,00 4,903 65,69 10,98 5,62 1 dk RW	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (stl) (35,8 × 5,7) ER 6W Der 2(7)	Oil 4SA 6Cy. 380 × 540 1 400bhp (1 030kW) Makita Tekkosho Takamatsu Fuel 105,5t-6,0pd 10kn
7333494 HPBY 5692-PEXT2 Rdr RT	**MARINE TRADER** ex Irrawaddy I ex Kaiken Maru No. 3-75 **Kaiun Tsusho K.K.** Panama Panama	**435** 204 656	(NK)	**1965** Ishikawajima Ship & Chemical Plant Co.—Tokyo (330) 49.43 3,480 44.99 8,01 3,99 P 8,3 F 6,1 1 dk	**M Sand Carrier** Mchy.aft G.598 1 Ha (20,4 × 5,0) Der 2(5)	Oil 4SA 6Cy. 270 × 400 540bhp (397kW) Kanegafuchi Nainenki Tokyo Fuel 14,0t (d.o.)-2,0pd 9kn
5082089 VCTY 181175 Df Gc Pfd Rdr RTv	**MARINE TRANSPORT** ex C. Omer-72 ex C. Omer Marie-67 ex Vauquelin-66 ex Crichtoun-65 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**873** 455 1 128	*Classed BC until 12/11/71	**1946**-6 Grangemouth Dockyard Co. Ltd. —Grangemouth (468) 64,17 10,11 4,115 60,51 10,06 5,36 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 18,8 16,1 ER G.1 611 B.1 455 2 Ha (12,2 × 6,7) (11,7 × 6,1) ER 2W Der 2(3)	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW 1 × 50kW Fuel 49,0t (d.o.) 14kn
5042675 J8HE 2161 Df Esd Gc Rdr RTm/h/v	**MARINE TRANSPORTER** ex Sea Tradition-87 ex Muo-84 ex Bijela-83 ex Rigel-77 ex Splendid Breeze-77 ex Executive Trader-74 ex Bernhard-73 **Duranty Navigation Corp.** Kingstown St. Vincent	**10 416** 6 245 16 612	NV	**1963** Flensburger Schiffsbau-Ges. —Flensburg (584) 153,98 20,65 9,126 143,16 20,60 12,30 1 dk RW rf nil	**M Bulk Carrier** Ice strengthened 5 Ho ER G.19 878 B.19 170 HeCls. ptB 5 Ha (each 11,9 × 9,2) ER 10W Der 10(5)	Oil 2SA 7Cy. 700 × 1200 5 850bhp (4 303kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 086,0t (hvf)-20,5pd 13,5kn
8037188 ATRI 1743 Esd Gc Rdr	**MARINE VENTURE** **Marine Fisheries Pvt. Ltd.** Visakhapatnam India	**116** 79 57	IRS	**1978** Ast. IMESA—Coatzacoalcos 23,17 7,47 2,240 21,39 7,33 3,28 1 dk BK	**M Fishing**	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 120V 50Hz a.c. Fuel 39,5t (d.o.) 8,5kn
7032351 ATTY 1814 Df Gc Rdr RT	**MARINE VICTOR** **New India Fisheries Ltd.** Calcutta India	**134** 44 107		**1970** Kanmon Zosen K.K.—Shimonoseki (300) 29,14 6,84 2,591 25,00 6,81 3,00 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7215616 WA7765 243366	**MARINE VIEW** **Eugene J. Sheldon** Wrangell, Ak United States of America	**111** 75 —		**1943** ....Tacoma, Wa *22,90* 6,46 3,03	**Wood M Fishing**	Oil 250bhp (184kW) .... Fuel (d.o.)
5379858 VDXX 190465 Df Esd Gc Rdr RT	**MARINE VOYAGER** ex Blanc Sablon-74 ex Victorian Marie-71 ex Rupertsland-61 **Puddister Trading Co. Ltd.** St. John's, Nfl. Canada	**754** 395 —	✠Classed LR until 5/7/74	**1948**-12 Fairfield SB. & Eng. Co. Ltd. —Govan, Glasgow (742) *55,97* 9,63 3,188 54,69 9,61 4,17 F 7,1 1 dk rf 152 len 57	**TM General Cargo** Ref Mchy.aft G.906 B.850 4W Der 4(2)	2 Oil each 12Cy. 146 × 146 1 350bhp (993kW) NE 74 Fairbanks, Morse (Canada) Ltd. Kingston, Ont 13kn
5225124 EFRK 7307 Esd	**MARINEMI** **Manuel Gestoso Costas** Vigo Spain	**207** 73 —		**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (45) *31,95* 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel (d.o.) 10,75k
5179208 HO9324 6093-75B Df Esd Gc Pfd Rdr RTm/v	**MARINER** ex Mariana III-74 ex Mariana-73 ex Marion-70 ex Kaisa Dan-69 **Mariner Ocean Shipping Inc.** Heerema Marine Contractors S.A. Panama Panama See Register of Offshore Units	**1 538** 697 1 202	**✠100A1** SS 7/82 drilling ship **✠LMC** EL q $1\frac{1}{2}$"SQ FN 1344	**1962**-7 Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (166) 81,84 12,30 5,449 72,40 12,26 6,30 P 19,6 F 11,3 2 dks rf 76 conv General Cargo 74 NS 5BH WB535t incl. DTf69t	**M Research** Geological Survey 1P 1 Ho 20,9 ER 1 Ha (w) (5,7 × 4,2) ER Cr 1(12)	Oil 2SA 10Cy. 300 × 550 1 700bhp (1 250kW) L. Smit & Zoon Kinderdi Gen 3 × 60kW 220V d.c. 2 × 350kW 440V a.c. Thw. thrust propeller Fuel 282,5t (d.o.) 12,5k
6602836 PFTK Df Esd Rdr RT	**MARINER** ex Armada Mariner-83 ex Dicky-79 ex Kraftka-75 **Rederij Kwekkeboom** Amons & Co. Veere Netherlands	*1 148* *632* 1 821	**✠100A1** SS 6/83 Ice Class 2 or 3 at draughts not exceeding 3,816m & 5,016m respectively **✠LMC** EL n $1\frac{5}{16}$"SQ FN 1206	**1966**-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (983) 72,95 12,12 5,017 65,23 12,02 6,46 Ba 10,4 F 10,4 1 dk rf nil Coll BH to U dk 2 to 2nd dk WB361t	**M General Cargo** 1 Ho 14,1 ER G.2 715 B.2 478 2 Ha (stl) (each 15,6 × 5,4) ER Der 2(3-5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterda Fuel 73,0t 11k
7300514 BIFA 8606 Gc Rdr RTv	**MARINER** ex Autumn Moon-83 ex Satsuki Maru-83 **Venture Marine Corp.** Keelung China*	**720** 440 1 086		**1969** Nishihara Zosen—Omishima (153) 54,01 4,311 49,51 9,30 6,71 P 42,1 F 6,4 1 dk rf nil	**M General Cargo** 1 Ho ER G.3 198 1 Ha (stl) (28,5 × 6,9) ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 24kW 225V a.c. Fuel (d.o.) 10k
5429500 Df Esd Rdr RTm/v	**MARINER** ex Windrose-87 ex Hedwig Lunstedt-63 San Lorenzo Honduras	**456** 235 635	GL	**1955** Schiffsw. W. Holst—Hamburg (196) 52,84 8,41 3,201 48,04 8,39 3,54 P 11,0 B 10,7 F 6,1 1 dk RW len 56	**M General Cargo** Ice strengthened 2 Ho ER G.911 B.842 2 Ha (10,8 15,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Ki 9k
6805218 DVDA 212802 Df Esd Rdr RTh	**MARINER** **Luzon Stevedoring Corp.** Manila Philippines	**357** — —	(AB)	**1968** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1133) 39,22 9,22 4,293 35,06 8,89 4,70 F 12,8 1 dk	**M Tug**	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Hambu Gen 2 × 120kW 440V 60Hz a.c. Fuel 282,5t (d.o.)
5343196 351182 Df Esd Pfd RTm	**MARINER** ex Boston Mariner-80 ex Suffolk Mariner-75 **Mariner Trawling (Pty.) Ltd.** Durban South Africa	**202** 66 —	✠Classed LR until 17/7/81	**1961**-3 Richards Iron Works Ltd. —Lowestoft (460) *32,50* 7,12 3,734 (aft) 31,98 7,01 3,36 F 5,5 R rf 305 BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Linco Fuel 33,5t (d.o.) 10,5k
6604810 WU9640 298539 Df Esd Pfd Rdr RT	**MARINER** **Interstate Towing Co.** Philadelphia, Pa United States of America	**200** 192 —	AB	**1965** Main Iron Works Inc.—Houma, La (139) 36,58 9,20 4,858 35,26 9,15 5,26 F 7,4 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 reverse reduction geared to sc. shaft NE 82 General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW a.c. Fuel 203,0t (hvf) 12,5

7726548 WYK5 607 682112 Df Esd Gc Pfd Rdr RT	**MARINER** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1977** McDermott Shipyard—Morgan City, La (228) 41,46 5,161 39,22 11,14 5,80 1 dk	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. 14,25kn
7945065 IRAM 46	**MARINER** ex C. 647 **Nicola Assenso** Gaeta Italy	**147** 72 —	RI	**1947** J. Pollock, Sons & Co. Ltd. —Faversham 32,16 6,58 2,431 30,18 6,56 2,60 1 dk	**M General Cargo**	Oil 4SA 4Cy. 215 × 310 330bhp (243kW) NE 62 S.A. Ansaldo Stab. Mecc. Genova
8030544 617969	**MARINER** **Afterdark Inc.** Tampa, Fl United States of America	**128** 87 —		**1980** Desco Marine—St. Augustine, Fl (F271) *20,85* 6,74 3,76 1 dk	**Reinforced Plastic M Fishing** Trawler Ref Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, In
7437549 WYX2 672 548487	**MARINER** **George W. Johnson** Seattle, Wa United States of America	**118** 82 —		**1973** ....Mobile, Al ... ... 20,83 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7215630 WN9002 292333	**MARINER** **Boat Mariner Inc.** New Bedford, Ma United States of America	**110** 75 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 510bhp (375kW) .... Fuel (d.o.)
7351276 ISEW 207 Esd Rdr RT	**MARINER DIECI** **Cooperativa Armatori Del Mazzaro** Trapani Italy	**190** — —		**1979** Bacino di Carenaggio S.p.A.—Trapani (4) 31,07 6,81 2,501 24,82 6,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 381 × 457 reverse reduction geared to sc. shaft 525bhp (386kW) Mirrlees Blackstone (Stockport) Ltd. Stockport
6803131 Df Esd Gc Rdr RTm	**MARINER I** ex General Marino-87 ex Tuyu I-85 ex Tuyuti-84 ex Kerguelen-81 Panama Panama	**10 618** 5 941 13 723	BV **DAMAGED BY FIRE 1/86**	**1968** Ch. Nav. de La Ciotat—La Ciotat (246) 157,26 21,82 9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 6 Ta G.19 529 B.17 654 In.311 L.911 6 Ha (stl) (7,4 × 5,3) (11,9 13,5 13,5 13,5 × 7,4) ER (9,2 × 5,3) 6 Wing Ha (stl) (13,5p&s 13,5p&s 13,5p&s × 3,5) 10W Cr 5(5) Der 1(80) 8(15) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes Gen 3 × 505kW 400V 50Hz a.c. Fuel 2 048,5t (hvf) 19kn
7627388 J8LJ 2270 Pfd	**MARINER RANGE** ex Marine Servant-88 ex Satecna III-81 ex TMS-1-78 **Ocean Range Shipping Co. S.A.** Kingstown St. Vincent	**8 079** 8 079 16 223	**✠100A1** SS 1/82 pontoon max. operating depth 13.2m EL (Z) 2½"U2 FN 4716 (NK) **LAID UP — SURVEYS OVERDUE 1/86**	**1976**-12 Rinkai Kogyo K.K.—Setoda (33) 125,51 32,01 6,050 120,00 31,60 7,70 F 9,2 1 dk rf 305 7BH WB23657T	**Semi-submersible Deck Cargo Pontoon** Heavy-load	
8121886 KUS6499 649990 Df Esd Gc Rdr RT	**MARINER SERVICE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Houston, Tx United States of America	**494** 335 1 200	AB	**1982** Leevac Shipyards—Jennings, La (282) 3,936 58,22 12,20 4,58 F - 1 dk rf 229	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made73 reconditioned & fitted82 E (s) made71 reconditioned & fitted82 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7827316 9V3047 382504 Esd Rdr RT	**MARINER SH 18** ex Kabila SH I-87 ex Josephine I-82 ex Ava II-82 **Java Marine Lines Pte. Ltd.** Singapore Singapore	**126** 19 79	AB	**1981** Siong Huat Shipyard (Pte.) Ltd. —Singapore (SH16) 2,272 22,71 7,51 3,20 1 dk rf 348	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 35kW a.c. 10kn
6727844 6MSL BS-A-1261 Df Esd Gc Pfd Rdr RT	**MARINERA No. 1** ex Fuku Maru No. 3-73 **Se Yang Fisheries Co. Ltd.** Busan South Korea	**321** 171 —	KR	**1967** Kanasashi Zosensho—Shimizu (795) 49,54 7,80 3,175 44,07 7,78 3,61 P 20,5 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.406 4 Ha (1,0 1,0 × 0,9) (1,6 × 1,3) (1,6 × 1,3) ER	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 11,25kn
8507793 Esd RT	**MARINERO DE COBRE II** ex Copper Mariner II-84 **Gilberto Estrada Vega** Acapulco Mexico	**138** 73 —		**1984** Ast. IMESA—Mexico 23,19 2,591 20,07 6,10 3,43 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7325356 Esd Gc Rdr RTv	**MARINERO RIVAS** **Government of The Republic of Peru (Empresa Nacional de Puertos S.A.)** Callao Peru	**1 538** 814 2 642	BV	**1973** IHC Smit B.V.—Kinderdijk (C0816) 67,62 5,843 61,93 13,01 6,30 P 8,9 B 11,0 F 7,1 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 22,0 Hopper 2560T 1 Ho 27,9 ER Hopper 1 600 1 sandpump 932kW (1250bhp) Cr 1(5)	2 Oil 4SA each 8Cy. 222 × 292 2 500bhp (1 839kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 125kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 217,5t (d.o.) 10kn
7608368 3FVL2 1473 1-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARINGA** ex Tagama-84 ex Talana-78 Launched as Transkei **International Shipping Line Inc.** Transocean Liners Reederei G.m.b.H. Panama Panama	**12 761** 8 423 20 409	GL	**1977** Hitachi Zosen—Mukaishima (4550) 161,58 22,84 9,970 152,03 22,81 13,62 P 31,1 F 12,5 2 dks rf 102	**M General Cargo** Heavy-load 4 Ho 22,1 29,7 29,7 28,8 ER G.27 945 B.26 873 HeCls. B TEU 454 C.Ho 290/20' (40') C.Dk 164/20' (40') incl. 12 ref C. 7 Ha (stl) (13,5 × 8,2) (19,5p&s 19,5p&s 19,5p&s × 7,9) ER 8W Cr 4(16) Der 1(180)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 518,0t (hvf) 16,5kn

7042435 PPEI 6259 Df Esd Gc Rdr RTv	**MARINGA** **Empresa de Navegacao Alianca S.A.** Rio de Janeiro Brazil	**10 417** 5 777 12 487	✠**100A1** CS 9/86 DTsf—vegetable oil certified container securing arrangements ✠**LMC** ✠**Lloyd's RMC** EL Dt $2\frac{7}{16}$"U2 FN 5443	**1971**-10 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (26) 160,94(BB) 23,09 9,621 150,02 23,02 13,26 P 59,2 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf 305 6BH to U dk 2 to 2nd dk WB2913t incl. DTf448t Tunnel tanks 447t	**M General Cargo** Ref 10P 4 Ho 11,5DT 8,2DTp&s 21,5 22,4 22,4 ER 18,2 10 TwD G.17 897 B.16 781 In.1 433 L.941 TEU 270 C. 270/20' 5 Ha (stl) (8,9 × 5,3) (13,6 × 8,0) (13,6 13,6 × 5,9) ER (6,4 × 6,7) 4 Wing Ha (stl) (each 13,6p&s × 5,3) ER Cr 5(5) Der 1(60) 2(30)	Oil 2SA 8Cy. 860 × 1600 18 400bhp (13 534kW) MAN Mecanica Pesada S.A. Taubate AuxB 7kgf/cm^2 (6,9bar) e(ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 871,5t (hvf) 20,5kn
8605234 PFWG 22548 Esd Gc Rdr RT	**MARINIER** **Rederij Master Lemmer B.V.** B.V. Scheepvaartbedrijf "Poseidon" Lemmer Netherlands	*1 630* *902* 2 525	BV	**1986** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (634) 87,91 4,061 83,88 11,02 5,36 1 dk	**M General Cargo** 1 Ho ER G.3 317 TEU 140 C. Ho 60/20' C. Dk 80/20' 1 Ha (stl) (63,6 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 1 468bhp (1 080kW) Kloeckner Humboldt Deutz Koeln Thw. thrust propeller fwd
7029275 IBWF 729 Df Esd Gc Rdr RT	**MARINO TORRE** ex Rhonetal-75 ex Norcape-74 Launched as Rhonetal **Co.Na.Tir.** Trapani Italy	T.Mk **2 644** 1 054 3 211	RI (BV) (GL)	**1970** Orenstein & Koppel A.G.—Luebeck (671) 104,02 18,78 5,030 92,61 18,50 12,20 2 dks	**TM RoRo Cargo** 20P Mchy.aft	2 Oil 4SA each 8Cy. 450 × 550 sr geared to sc. shafts 6 000bhp (4 413kW) Atlas-MaK Maschinenbau Kiel 16,5kn
7929102 IPUZ 33 Esd Gc Pfd Rdr RTh	**MARIO** **Francesco Visentini Trasporti Fluvio Marittimi** Chioggia Italy	**1 593** 584 3 250	RI	**1981** C.N. "Visentini" di Visentini Francesco & C.—Donada (139) 110,85 19,72 4,701 97,52 19,70 11,76 2 dks	**M RoRo Cargo** 12bth P Stern door/ramp Mchy.aft TEU 247 C.RoRo Dk 117/20' C.Dk 130/20'	Vee Oil 4SA 16Cy. 250 × 300 3 540bhp (2 604kW) Nohab Diesel A/B Trollhattan Gen 3 × 228kW Controllable pitch propeller Thw. thrust propeller fwd Fuel 431,5t (d.o.)-11,0pd 14kn
5425566 SV6221 7834 Esd Pfd Rdr	**MARIO** ex Mark XIV-85 ex Bellan Fire-80 ex Bellan IV-79 ex Esso Ronne-77 ex Terkol-65 **Xanthippi Shipping Co. S.A.** Therapon Therapiotis Piraeus Greece	**499** 318 1 047	HR ✠Classed LR until 10/80	**1963**-11 Kroegerwerft G.m.b.H. —Rendsburg (1195) 62,41 9,66 3,760 56,22 9,47 4,09 P 15,9 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 303	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederikshavn Fuel 48,0t (d.o.) 11kn
5057204	**MARIO BONETTI** ex Caete-63 ex Chantal Vincent-51 ex Somarello-48 **Manuel Pauzeiro** Rio de Janeiro Brazil	**769** 497 830		Lch.**1941** Cmpl.**1946** Soc. Odero Terni Orlando—La Spezia (270) *56,00* 8,49 4,115 8,44 4,45 1 dk len 63	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 560 600bhp (441kW) S.A. Ansaldo Genova Fuel (d.o.) 8kn
5278224 IQVQ 4247	**MARIO BOTTEGHI** ex Pietro Luciani-64 ex Mazzini-57 ex Millabianca-55 ex Milla-54 ex Popi A.-52 ex Mona Lisa-49 **Tiesse S.r.l.** Bari Italy	**296** 160 —	(RI)	**1944** Central Navigation Co.—Cairo 46,23 7,47 44,10 7,45 3,15 1 dk	**M General Cargo** 1 Ho	Oil 2SA 5Cy. 280 × 500 500bhp (368kW) E made41 fitted57 B&W Harland and Wolff Ltd. Belfast
6722662 VC5851 327393	**MARIO G.** **Jean-Marie Gionet** Caraquet, N.B. Canada	**123** 59 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,88* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
6723264 327392	**MARIO-COLETTE** ex Anne-Liette-77 **Conrad Noel** Caraquet, N.B. Canada	**119** 60 —		**1966** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *24,91* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
7319723 ELDQ3 7552 Df Esd Gc Pfd Rdr RTm/h/v	**MARIOCEAN** ex Dona-87 ex Aroma-84 ex Shonga-84 **Needham Shipping Inc.** Marimed Shipping Ltd. Monrovia Liberia	T.Mk **5 144** 3 368 8 288 **8 718** 5 636 11 618	**100A1** CS 11/83 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL Bt $2\frac{7}{16}$"U2 FN 4412 (GL)	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/02) 145,88(BB) 21,59 7,036/8,437 134,40 21,51 11,31 F 27,2 2 dks rf 178 DK throughout holds SF 6BH to Upper 1 to 2nd dk WB1626t	**M General Cargo** 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 5kgf/cm^2 (4,9bar) AuxB (ex.g) 5kgf/cm^2 (4,9bar) Gen 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 137,0t (d.o.) 1 087,0t (hvf)-35,5pd 16,5kn
8611154 Esd Rdr RT	**MARION** **Handel-en Scheepvaartsbedrijf T. Veenstra** Ouderkerk a/d Ijssel Netherlands	**1 500** — 1 467	✠**A1** inland waterways oil and chemical tanker, Type III and in association with a list of defined chemical cargoes, L.S.O. **LMC** EL 140,0/30,0U2 FN 1007	**1986**-12 Alblas Scheepswerf—Hendrik-Ido-Ambacht (8607) 78,42 9,50 3,152 77,55 9,47 3,51 1 dk 10BH WB23T	**M Tank Barge** Oil Chemical 10 Ta ER	Vee Oil 4SA 16Cy. 159 × 159 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 215bhp (894kW) Cummins Engine Co. Ltd. United Kingdom Gen 1 × 40kW 1 × 14kW 380V 50Hz a.c. Thw. thrust propeller fwd
5421247 HQBO9 Df RTm	**MARION** ex Luise-73 ex Claus Jurgen-63 ex H.A.S.T. 3-57 ex Taurus San Lorenzo Honduras	**255** 120 325	BV	**1939** Spaarndammer Schps. Stapel N.V. —Spaarndam (4) 46,06 7,24 2,439 43,21 7,19 2,72 P 11,6 F 4,0 2 dks R rf 1003 BK 178	**M General Cargo** 1 Ho 19,9 ER G.510 B.476 2 Ha (10,9 5,9 × 4,2) ER 2W Der 2(2)	Oil 4SA 3Cy. 280 × 450 150bhp (110kW) E made26 fitted39 Motorenfabrik Deutz Koeln-Deutz Fuel (d.o.) 9kn
7600902 WYG7 457 585644 Esd Gc Pfd Rdr RT	**MARION C.** ex Alice Briley-87 **Caldwell Divers Inc.** Wilmington, De United States of America	**282** 191 —	AB	**1977** Mangone SB. Corp.—Houston, Tx (122) 56,42 11,74 4,188 51,67 11,59 4,88 F 17,1 1 dk BK 13	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit, Mi Gen 2 × 125kW a.c. Thw. thrust propeller fwd 15kn
7901978 15650 d Gc Rdr	**MARION C. BOUCHARD** **Steamtug Bristol Inc.** New York, NY United States of America	**196** 133 —	AB	**1979** Halter Marine Inc.—New Orleans, La (835) 5,547 38,36 11,28 6,79 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 10kn

7208388 FNGB Df Esd Gc Rdr RTv SatCom	**MARION DUFRESNE** **Compagnie Generale Maritime (C.G.M.)** Dunkerque France Sat Comm ID 1110316	6 640 3 044 3 722		BV	**1973** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (206) 112,10(BB) 6,287 101,61 18,50 11,79 F - 3 dks	**M Research/Supply Ship** CSD Ref Oceanographic 119bth P 2 Ho 15,3 15,6 G.4 881 B.4 438 In.1 000 2 Ha (stl) (6,3 × 5,1) (12,4 × 6,0) 4W Cr 1(10) 2(5) Der 1(40) 2(5)	2 Oil 4SA each 8Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 560kW 380V 50Hz a.c. Thw. thrust propeller aft , 1 fwd Fuel 1 408,0t 15kn
6401256 SFKG Rdr RT	**MARION III** ex Tudor-66 **P/R Marion III** Ove Karlsson Kungshamn Sweden	105 45 —			**1963** Th. Hellesoy & Pile—Lofallstrand (68) 26,01 6,84 3,750 6,79	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. Kloeckner Humboldt Deutz Koeln
8121812 649807 Df Esd Gc Pfd Rdr RT	**MARION MORAN** **Moran Towing Corp.** Wilmington, De United States of America	284 193 —		AB	**1982** McDermott Shipyard—Morgan City, La (270) 38,41 4,284 35,92 10,37 4,96 F 4,0 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 13kn
7403938 EHDA Df Esd Rdr RTm	**MARIONA DEL MAR** **Contenemar S.A.** Islena Maritima de Contenedores S.A. (ISCOMAR) Bilbao Spain	1 256 893 1 875		GL	**1976** Ast. y Talleres Celaya S.A.—Bilbao (154) 77,02 11,79 4,541 69,02 11,76 5,26 F 6,8 1 dk	**M General Cargo** 1 Ho 46,4 ER G.2 337 B.1 986 1 Ha (stl) (44,2 × 7,7) ER	Vee Oil 4SA 12Cy. 220 × 280 1 250bhp (919kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 180kW 380V 50Hz a.c. Fuel 102,0t (d.o.) 11,25kn
7329211 Df Esd Gc Rdr RTm/h/v	**MARIOS G** ex Vasilios G-87 ex Stefanos F-84 ex Eva-81 ex Uniscope-77 Sri Lanka	5 971 3 612 10 075	✠Classed LR until 22/2/84		**1973**-9 Imabari Zosen—Imabari (310) 108,01 17,25 7,728 98,00 17,20 13,31 2 dks rf 203	**M General Cargo** 2 Ho 36,9 34,9 ER G.14 434 B.13 489 2 Ha (stl) (28,8 27,9 × 8,9) ER 12W Der 2(21) 2(15)	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 200kW 445V 60Hz a.c. Fuel 588,5t (hvf) 12,25kn
8103585 3ENU3 1468 4-85 Df Esd Gc Pfd Rdr RT	**MARIPOSA** ex Sanggumay-87 ex Orion Maru-84 **Sanggumay Shipping S.A.** Panama Panama	37 327 24 018 64 698		NK	**1981** Hashihama Zosen—Tadotsu (812) 228,02(BB) 12,742 218,02 32,21 18,32 F 18,3 1 dk	**M Bulk Carrier** 7 Ho 21,7 24,5 25,3 18,7 25,3 25,3 25,6 ER G.75 693 HeCls. B 7 Ha (stl) (16,0 18,0 18,0 11,8 18,6 18,6 18,6 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 257,5t (d.o.) 3 251,5t (hvf)-42,0pd 14kn
7813303 Df Esd Rdr RT	**MARIROSA** **Sociedade de Pesca a Motor Ltda.** Portugal	199 — 425			**1980** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (023) 34,07 7,95 3,101 28,61 7,82 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 200bhp (883kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn
8126721 DCKB SSR4009 Df Esd Gc Pfd Rdr RTm/h/v	**MARIS** ex Ville De Gabes-84 ex Maris-84 **Deneb Bereederungs G.m.b.H & Co. K.G. m.s. "Maris"** Emden Federal Republic of Germany	*3 959* *2 606* 6 165		GL	**1982** Schiffswerft u. Mfbk. Cassens G.m.b.H.—Emden (159) 99,95 (BB) 18,24 6,081 95,20 18,22 7,80 P 9,2 RQD 8,6 F 6,8 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp 1 Ho 63,7 ER G.8 376 TEU 405 C.Ho 176/20' (40') C.Dk 229/20' (40') incl. 20 ref C. 1 Ha (stl) (63,7 × 15,2) ER Cr 2(25)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 3 263bhp (2 400kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Thw. thrust propeller fwd Fuel 120,0t (d.o.) 340,0t (hvf)-10,0pd 11,75kn
7356381 3FFW2 1412 2-84 Df Esd Gc Pfd Rdr RT	**MARIS OTTER** ex Rochefort-83 **Ophelia Shipping Investment Corp.** Panama Panama	T.Mk **7 749** 4 035 11 873 **12 440** 7 043 16 217	✠Classed LR until 11/3/77	BV	**1976**-3 Marine Industrie Ltee.—Sorel, P.Q. (419) 159,09(BB) 22,81 —/10,040 146,84 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 13 600bhp (10 004kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 460V 60Hz a.c. Fuel 244,0t (d.o.) 1 316,5t (hvf)-46,0pd 18kn
7356393 3FFV2 1413 5-84 Df Esd Gc Pfd Rdr RT	**MARIS SPORTSMAN** ex Ile De France I-83 ex Royan-82 **Shipping Enterprises (No.1) Corp.** Panama Panama	T.Mk **7 749** 4 035 11 873 **12 440** 7 043 16 217	✠Classed LR until 11/3/77	BV	**1976**-6 Marine Industrie Ltee.—Sorel, P.Q. (420) 159,09(BB) 22,86 —/10,008 146,72 22,80 13,21 P 33,0 F 33,6 2 dks rf nil	**M General Cargo/Container Ship** Fixed-guides 4 Ho 24,0 24,7 24,7 27,0 ER 7 TwD G.25 074 B.22 021 TEU 544 C.Ho 296/20' C.Dk 248/20' 8 Ha (stl) (13,2 19,5p&s 19,5p&s 19,5p&s × 8,0) ER (4,8 × 8,0) Cr 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 575kW 440V 60Hz a.c. Fuel 243,5t (d.o.) 634,5t (hvf)-47,0pd 17kn
6606478 EEQP 8601 Df Esd Gc Pfd Rdr RT	**MARIS STELLA** **Eduardo Vieira S.A.** Vigo Spain	1 112 523 2 100		BV	**1965** Ast. Construcciones S.A.—Vigo (58) 64,04 11,54 7,351 56,32 11,41 7,40 2 dks RW	**M Fishing** Side Trawler Ref Mchy.aft In.1 200 6 Ha (1,0 1,0 1,5 2,3 × 1,5) (3,8 × 1,3) (0,7 × 0,7)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 319,0t (d.o.) 13kn
7329493 5NAH 321915 Df Esd Gc Pfd Rdr RT	**MARIS 1** **Federal Military Government of Nigeria (Federal Ministry of Transport - Maritime Division)** Lagos Nigeria	358 75 72	✠Classed LR until 4/8/82		**1974**-6 Charles D. Holmes & Co. Ltd. —Beverley (1035) 39,22 9,33 2,769 33,51 9,00 3,51 B & F 23,8 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 130kW 440V 50Hz a.c.
8340121	**MARISA** **P.T. Marina Pura Laut** Manado Indonesia	105 26 —		KI	**1976** P.T. Galsia—Tanjung Priok (52) 24,39 1,301 21,21 6,00 2,49 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 130 × 150 800bhp (588kW) A/B Volvo-Penta Goteborg
7388023 EGNI 9460 Df Esd Rdr RT	**MARISA PRIMERO** **Cipriano Ojeda Perez** Vigo Spain	216 112 —		BV	**1974** Construcciones Navales P. Freire S.A. —Vigo (84) 34,27 7,22 2,890 30,69 7,19 3,76 1 dk	**M Fishing** Side Trawler Mchy.aft G.204	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 63,0t (d.o.) 11,5kn
8211447 ZPCZ 687 Df Esd Gc Pfd Rdr RT	**MARISCAL JOSE FELIX ESTIGARRIBIA** **Government of The Republic of Paraguay (Flota Mercante del Estado)** Asuncion Paraguay	*2 281* *1 183* 2 999		NK	**1984** Kanrei Zosen K.K.—Naruto (300) 89,52 (BB) 5,012 82,02 13,42 6,33 P 20,2 F 5,8 2 dks	**M General Cargo** 2 Ho ER G.3 894 B.3 465 L.210 TEU 48 C. 48/20' (40') 2 Ha (stl) (13,3 × 6,0) (25,9 × 8,0) ER Der 3(20)	Oil 4SA 8Cy. 320 × 380 reduction geared to sc. shaft 3 000bhp (2 207kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 200kW 385V 50Hz a.c. 12,5kn

7403782	**MARISMENO PRIMERO**		**158**		**1975** Const. Nav. del Sureste S.A.	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150	
EGXT			43		—Alicante (5)	Side Trawler	600bhp (441kW)	Baudouin
9460	**Antonio Pelayo S.A.**		—	BV	28,00 3,201	Mchy.aft	Internacional Diesel S.A.	Zumaya
Df Esd	Las Palmas	Spain			24,52 6,43 3,54		Fuel 60,5t (d.o.)	11kn
Gc Pfd					1 dk			
Rdr RT								
7213591	**MARISMENOS II**		**287**		**1973** Ast. Zamacona S.A.—Bilbao (65)	**M Fishing**	Oil 4SA 8Cy. 295 × 420	
EAMP	ex Josefina Mondigo-87		86		39,93	Side Trawler	700bhp (515kW)	M.T.M.
1900	ex Josefina Madarro-82		—	BV	34,85 7,50 3,76	Mchy.aft	Cons. Echevarria	Bermeo
Df Esd	**Pesqueras del Mar S.A.**				1 dk		Controllable pitch propeller	
Gc Rdr	Huelva	Spain			len 87		Fuel 82,0t (d.o.)	10kn
RT								
5201001	**MARISOL I**		*8 031*	(NK)	**1950**-12 N.V. Mch. & Schps. P. Smit, Jr.	**TM Tanker**	2 Oil 2SA each 5Cy. 740 × 1600	
3EVD4	ex Mar Sereno-86 ex La Plata-83		*3 627*		—Rotterdam (597)		9 300bhp (6 841kW)	B&W
17425-PEXT1	**Compania Financiera Central Importadora y Exportadora**		14 344	✠Classed LR until 9/64	170,08 20,81 8,727	21 Ta ER	Mch. & Schps.van P. Smit Jr. B.V.	Rotterdam
					160,31 20,73 11,28	L.(oil) 19 367 HeCls. BC	Fuel 915,0t (d.o.)-43,5pd	16kn
Df Esd	Panama	Panama			P 45,5 B 15,0 F 15,9 1 dk			
Gc Rdr					RW rf nil			
RT								
7941540	**MARISTELLA**		**112**		**1970** Cant. Nav. A. Giorgetti—Viareggio	**M Fishing**	Oil 4SA 6Cy. 222 × 291	
IMTM			51		27,11 6,23 2,690		600bhp (441kW)	
1545	**Cesare Romano**		—		22,00 6,20 2,90		Lister Blackstone Marine Ltd.	Dursley
	Portoferraio	Italy			1 dk			
6925513	**MARITA LEONHARDT**		T.Mk		**1969** Rickmers Rhederei G.m.b.H. Rickmers	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
H2SP	ex Altenfels-70		**6 639**		Werft—Bremerhaven (355)		7 800bhp (5 737kW)	MAN
702075	Launched as Marita Leonhardt		4 247	GL	139,73(BB) 21,06 8,217/9,189	Ice strengthened Str. heavy cargoes	Bremer Vulkan A.G.	Bremen-Vegesack
Df Esd	**Navirena Maritime Co. Ltd.**		12 860		132,01 21,01 12,30	5 Ho 16,2 29,7 9,6 19,7 19,7	Gen 3 × 327kW 440V 60Hz a.c.	
Gc Rdr	Leonhardt & Blumberg Reederei		**9 406**		F 12,2 2 dks	ER 4 TwD	Fuel (hvf)	16kn
RTm/h/v	Schiffs-und		6 444			G.21 525 B.19 260		
	Versicherungsmakler		15 210			TEU 317 C. 317/20' (40')		
	Limassol	Cyprus				4 Ha (stl) (10,5 × 8,0) (29,2comb.		
						12,7 12,7 × 10,5) ER		
						10W Der 1(60) 1(25) 10(10)		
6901696	**MARITALIA**		**720**	HR	**1969**-7 Cochrane & Sons Ltd.—Selby	**TM Pallets Carrier**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse	
5BTL	ex Alnegma Alkhadra-85		300		(1521)	Ref 8P	geared to sc. shafts	
707589	ex Al-Maja 1-82		947	✠Classed LR until	75,32 12,45 3,404	Side doors 2(s) Ice strengthened	2 000bhp (1 471kW)	
Df Esd	ex Redsea Express-81			21/2/86	68,81 12,20 6,86	2 Ho 24,4 15,7 ER 2 TwD ER	Lister Blackstone Ltd.	Stamford
Pfd Rdr	ex Dangeld-77				B 14,1 F 7,4 2 dks	G.1 778 B.1 495 In.878 L.850	Gen 2 × 160kW 1 × 100kW 220V d.c.	
RTm/v	**Purple Heart Shipping Co. Ltd.**				rf 152	2 Ha (stl) (7,0 × 4,1) (7,0 × 3,2) ER	Fuel 79,5t (d.o.)	13,75kn
	Limassol	Cyprus				Cr 1(5)		
5225514	**MARITE**		*170*		**1921** Ch. Mar. de Paimpol & Fecamp	**Wood Aux M Fishing**	Oil 4SA	
SGYN			*51*		—Fecamp	Side-fishing Schooner	280bhp (206kW) E made57 fitted—	
	H/B Ambratt		—		35,06 8,03		A/S Volund	Kobenhavn
Rdr RT	Ronninge	Sweden			8,01		Fuel (d.o.)	
					1 dk			
7333858	**MARITEA**		**3 941**		**1975** Cant. dell 'alto Adriatico—Trieste	**M Tanker**	Oil 4SA 6Cy. 410 × 470	
IBMU	ex Centuripe-81		2 103		(203)		4 000bhp (2 942kW)	
909	**Armamento D. Tripcovich S.p.A.**		6 324	RI	112,81 16,64 7,097	8 Ta ER	Stork-Werkspoor Diesel N.V.	Amsterdam
Df Esd	Palermo	Italy			102,01 16,62 8,49	L.(oil) 8 000 HeCls. BC	Gen 2 × 300kW 1 × 100kW	
Gc Rdr					P 33,0 F 16,2 1 dk	Der 1(6,5)	380V 50Hz a.c.	
RTm							Fuel 282,5t (hvf)-14,0pd	14,5kn
6421737	**MARITIMA 3**		**289**		**1964** Schpsw. "Friesland" N.V.—Lemmer	**TM Tanker**	2 Oil 4SA each 6Cy. 140 × 180 geared to	
FSFG	ex Citis-69		163		(37)	Mchy.aft	sc. shafts	
	Societe Sanara		510	(BV)	44,10 8,03 2,699		320bhp (235kW)	
	Martigues	France			41,00 7,95 3,31	L.(oil) 620	Soc. des Moteurs Baudouin	Marseille
					1 dk			10kn
7410759	**MARITIMA 10**		**1 530**		**1975** Schiffsw. Germersheim	**TM Tanker**	2 Oil 4SA each 12Cy. 175 × 180/192	
FZUL			1 074		—Germersheim (696)		1 700bhp (1 250kW)	
	Societe Sanara		2 799	BV	94,98 4,001		Soc. Alsacienne de Const. Mec.	
Rdr RT	Martigues	France			11,51 4,60		(S.A.C.M.)	Mulhouse
					1 dk			8,5kn
8711148	**MARITIMA 11**		*1 450*		**1987** Mach. Fab. Vervako B.V.—Heusden	**TM Tanker**	2 Vee Oil 4SA each 8Cy. 170 × 195	
FIWM			*859*		(2953)	Mchy.aft	geared to sc. shafts	
	Societe Maritime D'Armement		2 580	BV	86,09 11,66 4,001		1 930bhp (1 420kW)	
Esd Gc	Martigues	France			82,33 11,41 5,31		Motorenw. Mannheim A.G. (MWM)	
Rdr					1 dk			Mannheim
RTm/h/v							Gen 2 × 240kW 1 × 200kW	
							220/380V 50Hz a.c.	
							Fuel 85,0t (d.o.)-7,5pd	10kn
8013546	**MARITIME BARON**		**33 374**		**1982** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 7Cy. 670 × 1700	
3FPW			26 386		Maizuru (4684)		13 800bhp (10 151kW)	B&W
1154	**Folsom Navigation Co.**		64 135	AB	224,52(BB) 12,955	Str. heavy cargoes	Hitachi Zosen Sakurajima Works,	Osak
2-82	Panama	Panama			215,02 32,21 17,81	7 Ho 25,9 24,0 24,0 24,0 24,0	Gen 3 × 510kW 450V 60Hz a.c.	
Df Esd					P 17,7 F 15,9 1 dk	24,0 25,6 ER	Fuel 181,0t (d.o.) 2 832,5t (hvf)-50,5pd	
Gc Pfd					rf 69	G.83 040 HeCls. B		15kn
Rdr						7 Ha (stl) (each 16,0 × 13,1) ER		
RTm/h/v								
7509938	**MARITIME BRAVERY**		**10 730**		**1976** Kyokuyo Zosen Tekko K.K.—Chofu	**M General Cargo**	Oil 2SA 6Cy. 520 × 1050	
3EWE5	ex Seisho Maru-87		5 339		(279)		6 200bhp (4 560kW)	Mitsubish
	ex Samoa Maru-79		15 698	NK	141,51 20,45 9,437	4 Ho ER	Kobe Hatsudoki K.K.	Taram
Df Esd	**Wilmington Navigation Co. Inc.**				131,50 20,41 13,70	G.19 801 B.19 680	Gen 2 × 360kW 450V 60Hz a.c.	
Gc Pfd	Panama	Panama			P 26,6 F 11,0 1 dk	4 Ha (stl) (14,0 × 8,3) (14,0 14,0	Fuel 78,0t (d.o.) 820,5t (hvf)-21,0pd	13,5kn
Rdr RT						14,0 × 11,2) ER		
						Der 4(10)		
8103169	**MARITIME CHALLENGE**		*35 746*		**1984** Hitachi Zosen—Maizuru Works,	**M Bulk Carrier**	Oil 2SA 6Cy. 670 × 1700	
3FNM2			*23 739*		Maizuru (4692)		12 700bhp (9 342kW)	B&W
1416	**Charleston Navigation Co. Inc.**		64 873	AB	225,00(BB) 12,947	Str. heavy cargoes	Hitachi Zosen Sakurajima Works,	Osak
4-84	Panama	Panama			214,99 32,21 17,81	7 Ho 22,4 24,9 24,9 24,9 24,9	Gen 3 × 540kW 450V 60Hz a.c.	
Df Esd					F 15,3 1 dk	24,9 22,4 ER	Fuel 176,0t (d.o.) 2 349,5t (hvf)-41,0pd	
Gc Rdr					rf 13	G.83 040 HeCls. B		15kn
RTv						7 Ha (stl) (15,5 18,0 18,0 18,0 18,0		
						18,0 15,5 × 14,1) ER		

7729289 HPSV 9219 -78A Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME CHAMPION** **Salado Shipping Co. Inc.** Panama Panama	T.Mk **3 582** 1 813 — **6 372** 3 692 9 366	AB	**1978** Osaka Zosensho—Osaka (386) 124,01(BB) —/7,601 114,51 19,02 10,22 P 20,5 F 8,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 3 Ho 17,6 27,2 26,3 ER 3 TwD ER G.12 056 B.11 847 TEU 260 C.Ho 40/20' 52/40' C.Dk 36/20' 40/40' incl. 35 ref C. 3 Ha (stl) (12,8 × 8,9) (19,9 19,9 × 12,5) ER Cr 3(12,5) Der 1(25)	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 370kW 450V 60Hz a.c. Fuel 103,0t (d.o.) 653,0t (hvf)-20,5pd 13,75kn
8011421 3EHN2 1297 0-83 Df Esd Gc Pfd Rdr RT	**MARITIME DIGNITY** **Saratoga Navigation Co. Inc.** Panama Panama	**30 187** 23 443 64 400	AB	**1982** Namura SB. Co. Ltd.—Imari (853) 224,75(BB) 32,26 12,361 217,00 32,21 17,81 F 14,7 1 dk rf nil	**M Bulk Carrier** 7 Ho 25,7 24,9 24,9 24,9 24,9 24,9 24,9 ER G.75 550 7 Ha (stl) (14,9 16,6 16,6 16,6 16,6 16,6 16,6 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 149,0t (d.o.) 2 672,5t (hvf) 14,5kn
7603021 HSCC BK3934 Df Esd Gc Pfd Rdr RTv	**MARITIME EXPRESS** ex Caramella-86 ex Twin Joy-81 ex Dona Placida-77 ex Blue Pluto-77 **Fareast Navee International Co. Ltd.** Bangkok Thailand	**9 396** 7 123 16 044	NK	**1976** Mie Shipyard Co. Ltd.—Yokkaichi (170) 145,01 21,85 9,270 136,00 21,81 12,40 P 23,8 F 10,4 2 dks	**M General Cargo** 4 Ho ER 4 TwD G.22 534 B.20 844 TEU 64 C. 64/20' (40') 4 Ha (stl) (15,0 × 8,9) (17,9 17,9 17,9 × 10,5) ER Der 1(50) 3(22)	Vee Oil 4SA 14Cy. 400 × 460 geared to sc. shaft 9 100bhp (6 694kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Fuel 135,0t (d.o.) 870,0t (hvf)-27,5pd 14,5kn
7701378 3ETW5 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME FAITH** ex Crystal Star-87 **Kendal Navigation Co. Inc.** Panama Panama	**11 889** 8 157 19 610	NK	**1979** Kyokuyo Zosen Tekko K.K.—Chofu (295) 158,53(BB) 22,43 9,519 148,01 22,22 13,31 P - F - 1 dk	**M Bulk Carrier** 4 Ho ER G.25 040 B.23 452 HeCls. ptB 4 Ha (15,3 × 11,2) (19,5 19,5 19,5 × 12,8) ER Der 4(25)	Oil 2SA 9Cy. 520 × 1050 9 300bhp (6 841kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 360kW a.c. Fuel 173,0t (d.o.) 1 326,0t (hvf)-33,0pd 14,5kn
6502531 3FZU2 14502 -84A Df Esd Gc Rdr RT	**MARITIME GALAXY** ex Kiyoaki Maru-84 **Ferndall Navigation Co. Inc.** Panama Panama	**9 225** 6 013 15 488	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (231) 157,03 20,96 8,611 148,01 20,91 12,20 1 dk	**M Cement Carrier** Self-unloader 12 Ho ER G.12 305 Der 4(3)	Oil 2SA 8Cy. 650 × 1350 9 600bhp (7 061kW) Mitsubishi Ube Tekkosho Ube Gen 1 × 750kW 2 × 360kW 445V 60Hz a.c. Fuel 29,0t (d.o.) 165,0t (hvf)-30,0pd 15,25kn
7377517 A8SG 5237 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME GARDENIA** **Baroda Shipping Ltd.** Monrovia Liberia	**7 027** 4 653 11 726	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1029) 126,98 20,55 7,976 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 148,5t (d.o.) 1 294,5t (hvf)-22,5pd 13,25kn
7020554 HSBN BK3873 Df Esd Gc Pfd Rdr RTv	**MARITIME GOLIATH** ex Nile Maru-85 **Thai International Maritime Enterprises Ltd.** Bangkok Thailand	**9 466** 6 360 14 880	NK	**1970** Hitachi Zosen—Mukaishima (4279) 148,52 22,05 8,992 138,99 22,00 11,99 P 28,7 F 13,2 2 dks rf 102	**M General Cargo** Heavy-load 3 Ho 19,8 39,7 39,7 ER G.20 128 B.19 090 3 Ha (stl) (12,9 × 7,7) (30,4 30,4 × 8,3) ER 24W Der 1(318) 10(20)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 136,0t (d.o.) 779,5t (hvf)-29,0pd 15,25kn
7377490 A8PW 5174 Df Esd Gc Pfd Rdr RTm/h/v	**MARITIME HIBISCUS** **Millan Shipping Ltd.** Monrovia Liberia	**7 027** 4 653 11 727	BV	**1975** Fukuoka Zosen K.K.—Fukuoka (1027) 126,96 20,55 8,051 118,98 20,50 10,29 1 dk	**M General Cargo** 3 Ho 24,6 39,8 25,2 ER G.14 722 B.13 912 3 Ha (stl) (19,8 × 8,7) (34,2 20,9 × 10,8) ER 4W Der 4(21)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 148,5t (d.o.) 1 294,5t (hvf)-22,5pd 13,25kn
8024911 H9QI 10912 -81B Df Esd Gc Rdr RT	**MARITIME INTEGRITY** ex Sun Glorious-87 Panama Panama	**13 403** 9 866 24 005	NK	**1981** Imabari Zosen—Imabari (398) 160,38 24,64 9,948 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 233 B.29 841 4 Ha (stl) (18,4 20,0 20,0 20,0 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 7Cy. 560 × 1150 9 450bhp (6 951kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 400kW 450V 60Hz a.c. 14kn
7603277 H3XV 9521-79B Df Esd Gc Rdr RT	**MARITIME JOY** ex Glorious Spica-87 ex Genista-80 ex Wakatake Maru-79 **Hibernia Navigation Co. Inc.** Panama Panama	**10 062** 6 902 17 529	NK	**1976** Shikoku Dockyard Co. Ltd. —Takamatsu (791) 148,11 27,74 9,373 137,52 21,71 12,22 P 32,0 F 13,8 1 dk	**M Bulk Carrier** G.21 866 B.21 405 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 720kW a.c. 14,5kn
7372139 H3RH 5585 -75A Df Esd Gc Pfd Rdr RTv	**MARITIME KING** **Mersey Navigation Co. Inc.** Panama Panama	**30 644** 23 283 61 394	AB	**1975** Hitachi Zosen—Maizuru Works, Maizuru (4436) 225,05(BB) 32,34 12,396 214,99 32,29 17,78 F 16,5 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 076 7 Ha (stl) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 400kW a.c. 14,75kn
7203819 HO3831 1418 7-84 Df Esd Gc Pfd Rdr RT	**MARITIME MARS** ex Wakashio-81 **Maritime Exploration Systems S.A.** Panama Panama	**355** 107 133	NK	**1971** Yokohama Yacht Co. Ltd. —Yokohama (643) 33,00 12,02 3,309 28,81 11,99 5,21 1 dk, pt 2nd dk	**TD-E Research** Oceanographic Twin Hull Mchy.aft	2 Vee Oil 4SA each 12Cy. 135 × 160 total 3 600bhp (2 648kW) driving 2 gen. each 190kW d.c. connected to 2 elec. motors & sc. shafts Mitsubishi Heavy Industries Ltd. Sagamihara Gen 1 × 140kW 220V a.c. Fuel 51,0t-4,0pd 9kn
5269089 9WXU 333091 Df Esd RTv	**MARITIME No. 1** ex Kion Seng No. 4-76 ex Cherry Chantek-68 ex Pallas-68 **Maritime Shipping Sendirian Berhad** Kuching Malaysia	**497** 287 914	(GL)	**1955** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13231) 65,28 9,78 3,747 59,54 9,71 5,77 F 8,3 1 dk & S dk RW rf 51	**M General Cargo** OSD 2 Ho 9,3 17,3 ER G.1 902 B.1 747 2 Ha (stl) (9,3 17,3 × 5,4) ER 6W Der 4(3-5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 69kW 220V Fuel 91,5t (d.o.) 11,5kn

7700300 HPLF 8823 -78A Df Esd Gc Pfd Rdr RT	**MARITIME NOBLE** **Foyle Navigation Co. Inc.** Panama Panama	**13 415** 8 855 22 904	AB	**1978** Osaka Zosensho—Osaka (376) 164,60(BB) 9,902 156,01 22,86 13,72 P 27,8 F 10,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.29 038 B.28 404 4 Ha (stl) (12,8 × 9,1) (27,2 13,5 27,2 × 11,4) ER Cr 4(25)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 460kW a.c. Fuel-30,0pd 16,5kn
7232145 HO3590 9207- PEXT1 Df Esd Gc Rdr RT	**MARITIME ORION** ex Daishin Maru No. 38-80 **Quinting Marine S.A.** Panama Panama	**165** 41 —	(BV)	**1971** Niigata Eng. Co. Ltd.—Niigata (1075) 35,03 7,24 2,401 31,17 7,22 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8202525 3EPA5 17896 -PEXT Df Esd Gc Pfd Rdr RT	**MARITIME PROSPERITY** Launched as Asian Bonanza **Rosario Navigation Co. Inc.** Panama Panama	*22 359* *12 455* 36 639	AB	**1987** Oshima Shipbuilding co. Ltd. —Nagasaki (10071) 186,01(BB) 28,43 11,065 178,01 28,40 15,60 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.47 361 B.45 995 5 Ha (stl) ER Cr 4(25)	Oil 2SA 7Cy. 580 × 1700 11 200bhp (8 238kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 480kW a.c. 15,75kn
5189693 H9XT 1171 5-82 Df Esd Gc Rdr RT	**MARITIME STAR** ex Kiyooki Maru-81 **Savannah Navigation Co. Inc.** Panama Panama	**3 769** 2 052 5 023	NK	**1962** Kasado Dock Co. Ltd.—Kudamatsu (220) 107,96 15,45 6,519 100,01 15,40 8,21 P 22,0 F 17,4 1 dk	**M Cement Carrier** 9 Ho ER G.3 985	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 200kW 230V a.c. 2 × 100kW 445V a.c. Fuel 196,0t-8,0pd 12,5kn
7930412 H9RF 11026 -81A Df Esd Gc Pfd Rdr RT	**MARITIME TRIUMPH** **Recols Navigation Co. Inc.** Panama Panama	**4 374** 2 394 7 015	**✠100A1** SS 4/85 container ship **✠LMC** EL V 495,0/44,0U3(a) FN 2904	**1981**-4 K.K. Usuki Tekkosho—Usuki (1512) 109,71(BB) 20,07 6,965 100,01 20,01 9,02 F 20,2 1 dk rf nil NS 5BH WB2406T incl. DTf 471T & Comp. btm & STs in holds 1656T	**M Container Ship** Fixed-guides 4 Cell.Ho 13,5 13,5 14,2 13,5 ER TEU 396 C.Ho 130/20' (40') C.Dk 266/20' (40') 8 Ha (stl) ER Cr 2(40)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 9,9kgf/cm² (9,8bar) Gen 3 × 330kW 445V 60Hz a.c. Fuel 99,0t (d.o.) 452,5t (hvf)
7124817 HO3589 9206- PEXT2 Df Esd Gc Pfd Rdr RT	**MARITIME VEGA** ex Taishin Maru No. 1-81 **Frostible Navigation Inc.** Panama Panama	**124** 41 —	(BV)	**1971** Narasaki Zosen K.K.—Muroran (789) 35,62 7,12 30,18 7,09 2,65 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
7709629 Df Esd Gc Pfd Rdr RT	**MARITIME VICTORY** ex Scandinavia Maru-87 **Wellwood Navigation Co. Inc.** Panama Panama	**10 663** 6 499 17 567	NK	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1160) 148,11 9,370 137,52 21,71 12,22 P 10,1 F 25,6 1 dk	**M Bulk Carrier** 4 Ho ER G.22 054 B.21 382 HeCls. B 4 Ha (stl) (14,0 × 8,8) (20,2 20,2 20,2 × 10,5) ER Der 4(22)	Oil 2SA 9Cy. 450 × 900 7 900bhp (5 811kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 280kW 450V 60Hz a.c. Fuel 198,5t (d.o.) 1 632,5t (hvf)-30,0pd 14kn
8322507 3EPB4 17269- PEXT1 Df Esd Gc Pfd Rdr RT	**MARITIME WISDOM** ex Wisteria Hill-87 ex Gemar-86 **Homestead Navigation Co. Inc.** Panama Panama	*29 275* *13 292* 40 200	AB	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (339) 195,03(BB) 32,31 11,000 184,72 32,25 16,51 1 dk rf 838	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.56 445 TEU 1969 C.Ho 1063/20' (40') C.Dk 906/20' (40') 7 Ha (stl) ER Cr 4(30)	Oil 2SA 5Cy. 680 × 2000 9 450bhp (6 951kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 550kW a.c. 14kn
7005114 5BDF 707210 Df Esd Gc Rdr RTm/h/v	**MARITSA** ex Berge Edda-84 **Parkview Shipping Enterprises S.A.** Limassol Cyprus	**83 168** 63 439 164 702	BV NV	**1970** Moss Rosenberg Verft A/S —Stavanger (192) 291,42 41,18 18,760 278,70 41,10 25,43 P 47,0 F 28,1 1 dk rf 51	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 206 005 HeCls. B	Oil 2SA 7Cy. 980 × 2000 27 500bhp (20 228kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 852kW 2 × 773kW 440V 60Hz a.c. Fuel 233,5t (d.o.) 5 893,0t (hvf)-96,5pd 15,5kn
6807747 J4QW 7543 Df Esd Gc Pfd Rdr RTm/h/v	**MARITSA** ex Orunda-79 **Kition Corp.** Piraeus Greece	**26 216** 20 090 55 120	NV	**1968** Eriksbergs M/V A/B—Goteborg (615) 217,58(BB) 29,62 12,815 208,80 29,57 17,61 P 38,5 1 dk rf 102	**M Bulk Carrier** Str heavy cargoes 7 Ho 24,0 24,4 22,4 22,0 23,4 25,4 19,9 ER G.64 025 B.61 379 7 Ha (each 14,0 × 12,8) ER Der 2(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 440kW 440V 60Hz a.c. Fuel 2 285,0t (hvf)-44,0pd 16kn
7356587 P3DD2 708118 Df Esd Gc Pfd Rdr RT	**MARITSA PATERAS** ex Manhattan-87 ex Indiana-85 ex Riverbank-83 **Serena Shipping Co. Ltd.** Pateras Brothers Ltd. Limassol Cyprus	T.Mk **7 308** 4 152 12 945 **11 167** 7 116 16 925	**✠100A1** SS 10/86 DTmF oil FP 60°C and above—or vegetable oil **✠LMC** EL C† pt$2\frac{3}{8}$" pt$2\frac{7}{16}$"U2 FN 5253	**1977**-5 Sunderland Shipbuilders Ltd. —Pallion, Sunderland (4) 161,53 21,42 —/9,748 152,48 21,34 13,11 F 14,1 2 dks rf nil DK in way Nos. 2, 3 & 4 holds SF 7BH to U dk 1 to 2nd dk WB4299t incl. DTmF 1619t & Tunnel tank 515t	**M General Cargo** 5 Ho 19,8 14,2 10,6DTp&s 24,3 25,1 ER 22,8 5 TwD G.24 278 B.22 250 TEU 192 C.Ho 120/20' (40') C.Dk 72/20' (40') 7 Ha (stl) (10,9 13,5 13,6p&s 13,6p&s × 7,7) ER (13,6 × 7,7) Der 1(50) 1(26) 16(10)	Oil 2SA 6Cy. 670 × 2144 12 000bhp (8 827kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 450kW 1 × 270kW 450V 60Hz a.c. Fuel 185,0t (d.o.) 2 104,0t (hvf)-38,5pd 17kn
7354010 3EHA2 12802 -83A Df Esd Gc Pfd Rdr RTm/h/v	**MARITSA SKINITIS** ex Sea Endeavour-84 ex Ocean Endurance-81 **Chryssovalandou Maritime Corp. S.A.** Panama Panama	T.Mk **9 052** 5 167 14 936 **13 687** 8 026 19 922	AB	**1974** Mitsubishi Heavy Industries Ltd. —Shimonoseki (731) 163,73 22,92 8,891/10,761 151,47 22,86 14,41 F 12,2 2 dks rf 254 conv General Cargo 80	**M General Cargo/Container Ship** Fixed-guides 5 Ho 11,9 21,1 26,2 26,2 20,5 5 TwD ER G.28 380 B.26 659 In.1 722 TEU 479 C.Ho 321/20' (40') C.Dk 158/20' (40') incl. 30 ref C. 9 Ha (stl) (8,2 × 6,4) (13,5p&s × 6,4) (19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(16) 4(12,5)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 186,0t (d.o.) 1 312,5t (hvf)-40,5pd 17kn

7702970 PFVL 18696 Esd Gc Pfd Rdr RTm/h/v	**MARITTA JOHANNA** **Rederij J. Penning** Wijnne & Barends B.V. Groningen Netherlands	**1 598** 1 099 2 955	BV	**1978** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (120) 80,19 5,450 73,00 12,50 6,61 F 11,9 1 dk	**M General Cargo** Ice strengthened 1 Ho 53,4 ER G.3 555 B.3 524 1 Ha (stl) (43,2 × 8,9) ER 2W Der 2(10)	Vee Oil 2SA 12Cy. 220 × 380 2 400bhp (1 765kW) Brons Industrie N.V. Appingedam Gen 2 × 120kW 1 × 55kW 220/380V 50Hz a.c. Fuel 190,0t (d.o.)-8,0pd 12,5kn
7046900 3EGH2 1348 0-83 Df Esd Gc Rdr RTm	**MARITZ STAR** ex Pilarmast-86 ex Niki II-83 ex Niki-82 **Maritz Shipping S.A.** Nerofleet Ltd. Panama Panama	**8 938** 6 214 15 379	✠**100A1** CS 2/81 ✠**LMC** EL Z $2\frac{1}{8}$"U2 FN 4330	**1971**-4 Hellenic Shipyards—Skaramanga (1066) 141,00 20,58 8,859 134,17 20,53 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk 1 to 2nd dk WB3335t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 539 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB 7kgf/cm² (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 984,5t (hvf) 15kn
7640665 LZFM Df Esd Gc Rdr RT	**MARITZA** **Navigation Maritime Bulgare** Bourgas Bulgaria	**10 815** 5 807 16 540	BR	**1976** Baltic SB. & Eng. Works—Leningrad 162,31(BB) 21,42 8,911 150,02 21,39 11,21 1 dk	**M Tanker** SBT Ice strengthened 17 Ta ER L.(oil) 19 767 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 560kW 2 × 320kW Fuel 355,5t (d.o.) 1 016,0t (hvf)-30,0pd 14,5kn
5018442 H08889 3637-PEXT1 Df Esd Rdr RTm/v	**MARITZA ARLETTE** ex Ghibli-81 ex Anna Catharina-74 ex Travetal-73 ex Anna Catharina-65 **Naviera Maslov** Navinir Maslov Tasra Panama Panama	T.Mk **1 121** 380 1 247	(GL)	**1952** Norderwerft Koser & Meyer —Hamburg (796) 90,91 13,21 4,058 83,06 13,16 9,00 P 24,1 F 8,6 2 dks RW conv Tanker 66	**M RoRo Cargo** Livestock Bow door/ramp Side doors 2(s) Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 290 × 420 geared to sc. shaft 1 800bhp (1 324kW) NE 60 Maschinenbau Kiel A.G. Kiel Thw. thrust propeller fwd Fuel 332,0t 11,5kn
8517243 EQKH RT	**MARIVAN** **National Iranian Tanker Co.** Bandar Abbas Iran	*527* *169* 640	NV	**1985** Costruz. Riparaz. Nav. Antonini S.p.A. —La Spezia (116) 50,70 2,101 47,00 11,51 3,31 1 dk	**TM Tanker** 8 Ta ER L.(oil) 718	2 Vee Oil 4SA each 12Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 610bhp (1 184kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 164kW 380V 50Hz a.c.
7416636 Gc Rdr RT	**MARIVELES DEL SOL** **Government of The Republic of The Philippines (Reparations Committee)** Mariveles Shipping Lines Manila Philippines	**185** — —		**1974** Yokohama Yacht Co. Ltd. —Yokohama (704) 32,06 12,02 2,490 31,98 11,99 3,00 1 dk	**TM Ferry** Twin Hull	2 Vee Oil 4SA each 12Cy. 135 × 160 2 200bhp (1 618kW) Mitsubishi Heavy Industries Ltd. Yokohama
6606480 EEOZ 8655 Df Esd RT	**MARIVI** **Manuel Hernandez Rubio** Huelva Spain	**191** 93 320	BV	**1966** Construcciones Navales P. Freire S.A. —Vigo (35) 30,71 7,07 3,261 27,59 6,99 3,56 1 dk RW	**M Fishing** Side Trawler In.198 3 Ha (1,6 1,6 × 1,3) (1,2 × 1,2) ER	Oil 4SA 8Cy. 190 × 350 480bhp (353kW) Bolnes Empresa Nacional "Elcano" Valencia Fuel 60,5t (d.o.) 11kn
7523051 5BQA 707409 Df Esd Gc Rdr RT	**MARIVIC** ex Irish Rowan-85 **Kingsley Navigation Co. Ltd.** Limassol Cyprus	**17 323** 11 245 27 532	✠**100A1** SS 8/84 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6470	**1976**-10 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1199) 176,89(BB) 25,07 10,338 165,00 25,01 14,20 P 31,1 F 13,8 1 dk rf nil NS 7BH WB14374T incl. Comb. btm & STs in holds 4026T topside tanks in holds 3246T No. 3 hold 5881T	**M Bulk Carrier** 5 Ho 18,3 29,7 20,8 29,7 28,9 ER G.36 103 B.35 291 5 Ha (stl) (10,5 × 10,9) (19,2 11,9 19,2 19,2 × 14,0) ER Cr 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 570kW 450V 6Hz a.c. 15kn
7212951 3FYZ2 1458 3-85 Df Esd Gc Pfd Rdr RTm/h/v	**MARIWOOD** ex Mary K.-84 ex Koyo Maru-79 **Parnassis Shipping Co.** Panama Panama	**4 997** 3 716 9 864	NK	**1972** Imabari Zosen—Marugame (1005) 119,89 19,54 7,544 111,99 19,51 9,56 P 22,9 F 12,8 1 dk RW	**M General Cargo** 2 Ho ER G.12 830 B.12 011 2 Ha (stl) (31,8 31,2 × 10,4) ER Der 4(20)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 224kW a.c. Fuel 80,0t (d.o.) 800,0t (hvf)-19,0pd 13kn
8606903 UPSH RT	**MARIYA MELENTYEVA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (722) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12,5kn
6511893 UTHJ M-28381 Df Esd Pfd Rdr RT	**MARIYA POLIVANOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	BV RS	**1966** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14720) 128,68 19,03 7,020 116,01 19,00 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho ER 4 Ta G.3 049 In.2 722 L.446 5 Ha (each 1,9 × 2,2) ER 6W Der 2(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
7391410 UHJZ M-29840 Df Esd Gc Pfd Rdr RT	**MARIYA SAVINA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 941** 1 468 1 465	RS	**1975** "Titovo Brodogradiliste"—Kraljevica (407) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 2 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn
7367524 UWFC M-29831 Df Esd Gc Pfd Rdr RT	**MARIYA YERMOLOVA** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**3 941** 1 468 1 465	RS	**1974** "Titovo Brodogradiliste"—Kraljevica (406) 100,01(BB) 16,24 4,650 90,00 16,21 7,01 3 dks	**TM Passenger/Ferry** 206bth 56dk P Ice strengthened 1 Ho B.750 1 Ha (stl) (5,6 × 3,9) Cr 1(3,25)	2 Oil 2SA each 8Cy. 350 × 620 5 280bhp (3 884kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula 17kn

7500865 C4FE Df Esd Gc Rdr RTv SatNav	**MARJA B** ex Fenera-86 ex Eco Ana-82 **Springstar Shipping Ltd.** Limassol Cyprus	T.Mk **1 337** 908 2 904 **2 662** 1 828 4 223	GL JR	**1977** Soc. Met. Duro Felguera—Gijon (138) 94,47 14,64 4,980/6,190 87,03 14,61 7,80 P 12,8 F 6,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 31,4 32,7 ER G.6 265 B.5 846 TEU 118 C. 118/20' 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 4(5)	Oil 4SA 8Cy. 400 × 580 2 700bhp (1 986kW) Hijos de J. Barreras S.A. Gen 3 × 200kW 220/380V 50Hz a.c. Fuel 88,0t (d.o.) 312,0t (hvf)-8,0pd	Deu Vig 11,5k
5427693 PFVK 19 Df Esd RT	**MARJA NETTY** ex Johanna Cornelia-69 **E. van Urk & D. Bakker** Urk Netherlands	**151** 62 —		**1963** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (170) 34,37 6,61 6,51 3,28 len 73	**M Fishing** Side-fishing Mchy.aft	Oil 960bhp (706kW) NE 73	Deu
7946394 YUFD Df Esd Gc Pfd Rdr RT	**MARJAN** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 986** 1 542 4 600	JR	**1980** "A. Zhdanov" SB. Yard—Leningrad 140,11(BB) 19,21 6,641 127,39 13,11 2 dks	**M RoRo Cargo** Bow door/ramp Ice strengthened 1 Ho 64,0 ER B.11 600 TEU 200 C.Dk 77/20'(40') C.RoRo Dk 123/20'(40')	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works	B&W Bryans 15k
7518850 EQFA 1354-10 Rdr RT	**MARJAN** **Cargo Shipping Line** Bandar Abbas Iran	**866** 429 661	(NK)	**1975** Wakayama Zosen—Kainan (518) 54,59 10,83 2,902 48,49 10,80 4,50 F 7,4 2 dks	**TM General Cargo** 2 Ho ER G.1 303 B.1 218 2 Ha (5,7 × 8,3) (21,2 × 8,3) ER 1W Der 1(10)	2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Gen 2 × 32kW a.c.	Amagasa 11,5k
7409396 537 Esd Rdr RT	**MARJAN 4** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**444** — —	AB	**1976** B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (724) 40,01 11,21 5,487 35,13 10,52 6,25 1 dk	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Gen 2 × 250kW a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 199,0t (d.o.)	Augsbur 14k
7931478 441/403 Esd Gc Rdr RT	**MARJAN 5** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6001) 41,86 13,42 6,049 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 300kW a.c.	La Grang 10k
7931480 442/403 Esd Gc Rdr RT	**MARJAN 6** **Arabian American Oil Co. Ltd. (ARAMCO)** Dammam Saudi Arabia	**605** 166 —	AB	**1981** Gul Engineering (Pte.) Ltd.—Singapore (6002) 41,86 13,42 6,733 37,32 13,20 7,12 1 dk rf 152	**TM Tug** Anchor-handling	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 300kW a.c.	La Grang 10k
7504249 LCGA Df Esd Gc Pfd Rdr RTv SatCom	**MARJATA** **Government of The Kingdom of Norway (Den Norske Stat - Sjoforsvarets Forsynings - Kommando Ramsund Orlogstasjon)** Oslo Norway Sat Comm ID 1310332/LCGA	*1 385* *415* 659	NV	**1976** Mjellem & Karlsen A/S—Bergen (118) 58,86 11,00 4,836 55,35 10,98 7,12 2 dks rf 1186 BK 178 len 83	**TM Research** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 320 × 450 2 600bhp (1 912kW) MaK. Maschinenbau G.m.b.H. Gen 2 × 424kW 2 × 144kW 220V 50Hz a.c.	Ki 12,5k
7204801 3EMR4 17202-PEXT2 Df Esd Gc Rdr RTm/h/v	**MARJO** ex Maria Hazimanolis-88 ex Mount Denali-85 ex Edita-85 ex Edith Howaldt Russ-80 ex Cambridge-76 ex Edith Howaldt Russ-75 Launched as Edith Hawaldt **Crystal Sea Carriers Ltd.** Panama Panama	T.Mk **4 586** 3 170 9 554 **7 955** 5 731 12 478	GL	**1972** Orenstein & Koppel A.G.—Luebeck (688) 143,80(BB) 21,54 7,062/8,305 134,02 21,49 11,10 B 21,4 F 11,0 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER G.17 892 B.16 778 6 Ha (stl) (12,6 × 8,0) (32,2 32,2 12,8 12,8 × 8,0) (12,8 × 10,9) Der 2(35) 1(22) 6(5-10)	Vee Oil 4SA 18Cy. 400 × 460 9 630bhp (7 083kW) Blohm + Voss A.G.	Pielst Hambu 18k
7348011 FZKG PM13 Df Esd Pfd Rdr RT	**MARJOLAINE** **Government of The Republic of France (Ministere des Transports - Marine Marchande)** La Rochelle France	**100** 2 88		**1974** Con. Mec. de Normandie—Cherbourg 28,05 5,80 1,778 25,58 5,49 2,44 1 dk	**TM Patrol Launch**	2 Vee Oil 4SA each 12Cy. 175 × 180 2 600bhp (1 912kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.)	Mulhou 23k
7391020 WYS6 679 560097 Esd Gc Pfd Rdr RT	**MARJORIE B. McALLISTER** ex Exxon Ocean State-82 ex Marjorie B. McAllister-78 **McAllister Brothers Inc.** New York, NY United States of America	**189** 129 —	AB	**1974** Main Iron Works Inc.—Houma, La (295) 9,15 3,937 32,57 9,12 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. Gen 2 × 75kW a.c. Fuel 208,5t (d.o.)	La Gran 12k
6415192 WB4066 252350 Df RTv	**MARJORIE J. WINSLOW** ex Castle Hill-77 ex Mary St. Philip-72 ex Marilyn-65 ex Utility-64 ex ST 725 **Sheepscot Pilots Inc.** Bath, Me United States of America	**149** 76 —	(AB)	**1944** Smith Shipyards Inc.—Pensacola, Fl (12) 24,49 7,07 7,01 3,15 1 dk BK 64	**M Tug**	Oil 2SA 6Cy. 318 × 406 Clark Bros. Co. Gen 2 × 15kW 120V d.c. Fuel 57,0t (d.o.)	
5225681 KAXP 289873 Df Esd Gc Pfd Rdr RTh	**MARJORIE LYKES** **Lykes Bros. Steamship Co. Inc.** Baton Rouge, La United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1962** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4590) **1973** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,170 172,98 21,04 12,68 RQD 46,7 B 44,9 F 32,4 2 dks RW rf nil len 73 conv Ref General Cargo 73	**S General Cargo/Container Ship** Fixed-guides 12bth P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd	Lynn, M 17,5k

7407908 WYV3 516 555372 RTv SatCom	**MARJORIE R** **American Road Equity Corp.** Detroit, Mi United States of America Sat Comm ID 1502612/AGTE	**989** 462 —		**1974** Campbell Industries—San Diego, Ca (98) 66,50 59,87 12,20 5,01 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 2SA 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois 17kn
6402547 190829 RTm	**MARJORIE TODD** ex W. F. Gibson-53 ex Tahsis Chief II **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**260** 177 305		**1942** Kruse & Banks SB. Co. Inc.—North Bend, Or *39,39* 7,50 7,45 conv Yacht 51	**Wood TM Fishing** Side-fishing	2 Oil 2SA each 6Cy. 127 × 142 NE 57 General Motors Corp. Detroit, Mi
7811604 PFVO	**MARK** **Hollandsche Aanneming Maatschappij B.V. (HAM International Dredging Contractors)** Rijswijk, Zuid Holland Netherlands	**448** 191 250	BV	**1978** Scheepsbouwwerf Slob B.V. —Sliedrecht (334) 52,71 50,91 9,05 3,38 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 454	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 728bhp (535kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 68kW 380V 50Hz a.c. 16,5kn
7051931 GOWK 341352 Pfd Rdr RTv	**MARK C** ex Mark-86 ex Security-86 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**1 596** 1 014 2 823	**✠100A1** SS 2/86 **✠LMC** EL O 1$\frac{5}{16}$"U2 FN 1494	**1971**-5 R. Dunston (Hessle) Ltd.—Hessle (S877) 85,02 12,76 5,074 79,25 12,65 6,20 P 16,8 F 6,4 1 dk rf 152 5BH WB900t	**M General Cargo** 2 Ho 26,8 28,6 ER G.3 511 B.3 313 2 Ha (stl) (18,2 20,1 × 8,5) ER	2 Oil 4SA each 6Cy. 250 × 300 reverse geared to sc. shaft 1 800bhp (1 324kW) British Polar Engines Ltd. Glasgow Gen 3 × 55kW 415V 50Hz a.c. Fuel 106,5t (d.o.) 13kn
7237456 WZG8 645 543154 Rdr	**MARK C.** **Midland Enterprises Inc.** Wilmington, De United States of America	**149** 101 —		**1972** Main Iron Works Inc.—Houma, La (268) 7,95 25,61 7,93 2,77 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7215654 WM7218 509552	**MARK I** **Mark I Inc.** Seattle, Wa United States of America	**198** 138 —		**1967** Western Boat Building Corp. —Tacoma, Wa *26,74* 7,88 3,64	**M Fishing**	Oil 750bhp (552kW) .... Fuel (d.o.)
5209728 HOCK L002-00277 Df Esd Rdr RTm/h	**MARK III** ex Glaros-75 ex Polyxeni-73 ex Litlafell-71 ex Maud Reuter-54 **Saron Compania Naviera S. de R. L.** San Lorenzo Honduras	**763** 325 879	HR	**1950** A/B Norrkoping Varv & Verk. —Norrkoping (127) 65,59 9,02 3,703 59,64 9,00 4,02 P 17,7 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 299 HeCls. C 1W	Oil 2SA 5Cy. 340 × 570 725bhp (533kW) Atlas-Diesel A/B Stockholm Gen 2 × 45kW 230V d.c. Fuel 100,5t (d.o.)-2,5pd 11kn
7947829 610487	**MARK J** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7816604 WQZ8 816 620584 Esd Rdr RT	**MARK K** **Bay-Houston Towing Co.** Galveston, Tx United States of America	**172** 117 —	(AB)	**1980** Diamond Manufacturing Co. —Savannah, Ga (M-473) 29,16 5,003 28,96 9,76 5,74 1 dk rf 102	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft A/B Bofors Nohab Sweden Gen 2 × 100kW a.c. 9kn
7203883 WX9725 509813 Df Esd Gc Rdr RTh	**MARK McALLISTER** ex Gulf King-79 ex Plato-71 **McAllister Brothers Inc.** New York, NY United States of America	**178** 121 —		**1967** Burton Construction & SB. Corp. —Port Arthur, Tx (407) 38,10 9,86 3,887 36,94 9,73 4,37 P 18,3 1 dk rf 686	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 240V 60Hz a.c. 13,5kn
8428545 3FFC 4305-74B RT	**MARK ONE** ex Itco X **International Marine Services Inc.** Panama Panama	*146* *44* —		**1973** Universal Iron Works—Houma, La 7,62 2,439 30,48 7,60 3,05 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. General Motors Corp. U.S.A.
6707521 UYEG M-28099 Df Esd Gc Rdr RT	**MARK RESHETNIKOV** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**3 170** 1 225 1 460	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 84,69 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 331 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,2 1,2 × 1,3) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,5kn
8221894 JG4084 125987	**MARK TWAIN** **Oriental Land** Urayasu, Chiba Pref. Japan	**136** — 50		**1982** Sumidagawa Zosen K.K.—Tokyo (N56-33) 34,24 0,642 29,82 8,08 1,17 1 dk	**M Ferry**	Oil ....
5338232 SV4042 6011 Esd Pfd Rdr RTm/v	**MARK VI** ex Rathmines-76 ex Stansted-72 Piraeus Greece	**972** 371 1 242	HR ✠Classed LR until 28/10/77	**1957**-9 Henry Scarr Ltd.—Hessle (738) 68,08 10,44 3,995 64,01 10,37 4,42 P 23,5 Trunk 31,4 F 7,7 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 458 HeCls. BC	Oil 2SA 7Cy. 340 × 570 1 120bhp (824kW) British Polar Engines Ltd. Glasgow Gen 3 × 90kW 110V d.c. Fuel 126,0t (d.o.)-4,0pd 10,5kn
7378729 SXDX 5541 Df Esd Gc Pfd Rdr RT	**MARKA L.** **Elservicio Inc.** Piraeus Greece	**14 784** 9 637 27 418	AB	**1975** Hakodate Dock Co. Ltd.—Muroran (617) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,0 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho ER G.1 155 B.1 144 6 Ha (stl) ER Cr 4(10) 1(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW a.c. 15kn
5225772 P3JC 381116 Df Esd Gc Rdr RT	**MARKAB** ex Adera-84 ex Athlos I-83 ex Eurabia Lake-78 ex Markab-77 **Seasecret Marine Ltd.** Limassol Cyprus	T.Mk **498** 178 840	(DSRK) (GL)	**1960** VEB Peene-Werft—Wolgast (62) 59,29 9,83 3,658 53,01 9,78 5,80 B 13,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 31,8 ER G.1 518 B.1 426 2 Ha (stl) (each 11,1 × 4,9) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 550bhp (405kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 40kW 2 × 28kW 390V 50Hz a.c. Fuel (d.o.) 10kn

6916299 C4BS 707758 Df Esd Gc Rdr RTm/h/v	**MARKELLA** ex Atlantic Horizon-86 **Fiesta Shipping Co. Ltd.** Limassol Cyprus	**16 229** 10 514 29 163	**✠100A1** SS 5/84 strengthened for ore cargoes, Nos. 1, 4 & 6 holds may be empty **✠LMC** EL Ft 2⅝"U2 FN 6396	**1969**-6 Hakodate Dock Co. Ltd.—Hakodate (413) 180,80(BB) 23,17 10,681 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 DK fwd 9BH NS WB12556t incl. Comb. btm & STs in Nos. 2-6 holds 3645t, topside tanks in holds 3469t **SURVEYS OVERDUE — CLASS SUSPENDED 4/11/87**	**M Bulk Carrier** 7 Ho 14,9 19,2 22,4 13,4 17,4 21,1 17,6 ER G.37 020 B.32 682 7 Ha (stl) (6,8 12,8 12,8 9,6 11,2 12,8 11,2 × 9,6) ER 14W Der 14(10)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulze Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 100lbf/in² (6,9bar) AuxB 107lbf/in² (7,4bar) Gen 3 × 320kW 450V 60Hz a.c. Fuel 2 025,0t (hvf) 15k
7215666 WK7210 277293	**MARKEVA** ex SC 1026 **Richard J. Gill** Juneau, Ak United States of America	**138** 94 —		**1942** ....Gloucester City, NJ *32,71* 5,47 2,85	**Wood M Fishing**	Oil 2 400bhp (1 765kW) .... Fuel (d.o.)
7739868	**MARKHAM** **Government of The United States of America (Department of The Army - Corps of Engineers)** *Buffalo, NY* United States of America	**5 386** — —		**1960** Avondale Marine Ways Inc. —Avondale, La (904) 103,51 18,90 5,801 96,53 8,54 1 dk	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 13,3 Hopper 4140T Mchy.aft Hopper 2 070 2 sandpumps each 746kW (1000bhp)	2 Vee Oil each 16Cy. 394 × 420 total 8 500bhp (6 252kW) driving gen. connected to 4 elec. motors each of 1 325shp (975kW) & sr geared to sc. shafts Cooper-Bessemer Corp. U.S.A 12,5kn
8302882 OYID 2933 Df Esd Gc Pfd Rdr RT	**MARKLAND SAGA** **P/R Amalie II** A. C. Oerssleff's Eftf A/S Bogense Denmark	*845* *372* 922	BV	**1984** A/S Bogense Skibsvaerft—Bogense (233) 53,85 3,671 50,02 9,61 5,62 2 dks	**M General Cargo** 1 Ho ER G.1 718 B.1 548 1 Ha (stl) (29,4 × 6,1) ER Der 2(5)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 1 000bhp (736kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 66kW 380V 50Hz a.c. Controllable pitch propeller Fuel 113,0t (d.o.)-3,0pd 10,5kn
7026699 YTVM Df Esd Gc Pfd Rdr RTm/h/v	**MARKO TASILO** ex Borkumersand-80 **RO Dalmatinska Plovidba** Dubrovnik Yugoslavia	**1 999** 1 345 3 358	GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (371) 95,20 14,20 5,531 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14kn
8119340 SVBS 8475 Df Esd Gc Pfd Rdr RTv SatCom	**MARKOS LYRAS** **Carisma Compania Naviera S.A.** "Granicos" Shipping Corp. S.A. Piraeus Greece Sat Comm ID 1130116	**21 635** 16 144 35 780	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty, or hold No. 3 may be empty, container cargoes on U. dk and on hatch covers **✠LMC** **UMS** EL Jt 605,0/66,0U3 FN 7728	**1983**-5 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (863) 192,62(BB) 27,18 10,805 182,91 27,13 15,12 P 27,5 F 14,4 1 dk rf nil 8BH WB18790T incl. Comb. btm & side and topside tanks 9656T & incl. No. 3 hold 7744T	**M Bulk Carrier** pt higher tensile steel 5 Ho 28,8 28,8 21,6 28,8 28,8 ER G.48 933 B.44 281 TEU 426 C.Dk 426/20' (40') 5 Ha (stl) (19,8 × 12,6) (19,8 14,4 19,8 19,8 × 15,1) ER Cr 1(36) 3(25)	Oil 2SA 6Cy. 670 × 1700 13 052bhp (9 601kW) B&W J. G. Kincaid & Co. Ltd. Greenoc 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 130,5t (d.o.) 1 787,0t (hvf)
6916237 5BIK 707318 Df Esd Gc Rdr RTv	**MARKOS N** ex United Brightness-81 ex Asia Brightness-80 **Markbright Marine Ltd.** Limassol Cyprus	**10 708** 6 217 19 440	AB	**1969** Maizuru Jukogyo K.K.—Maizuru (132) 156,17 22,66 9,535 146,01 22,61 12,86 P 29,6 F 10,1 1 dk rf 102	**M Bulk Carrier** Str. heavy cargoes 4 Ho each 26,9 ER G.24 243 B.23 822 4 Ha (stl) (17,1 17,1 × 10,4) (17,9 17,9 × 12,1) ER 4W Der 4(15)	Oil 2SA 7Cy. 620 × 1400 8 400bhp (6 179kW) B&W Maizuru Jukogyo Maizu Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 623,5t (hvf) 15k
7052624 EWAX M-12355 Df Esd Rdr RT	**MARKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**570** 215 313	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,30 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 11,75k
8216514 WRC3 524 659579 Esd Gc Pfd Rdr RTm/h/v	**MARKS TIDE** **Tidewater Enterprises Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 956	AB	**1983** McDermott Shipyard—New Iberia, La (158) 54,87 12,45 3,728 51,82 12,20 4,27 B 9,8 F 16,8 1 dk rf nil	**TM Supply Ship** Deck Cargo Fire-fighting 12bth P	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 135kW 480V 60Hz a.c. Thw. thrust propeller fwd Fuel 341,5t (d.o.)-7,5pd 11k
7121712 DJSC Df Esd Gc Rdr RTm/h/v	**MARKUS** **Partenreederei m.s. "Markus"** Claus Speck Rendsburg Federal Republic of Germany	T.Mk **499** 365 1 424	GL	**1971** Husumer Schiffsw.—Husum (1288) 76,15 12,07 4,033 68,31 11,92 6,41 F 12,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 704 B.2 590 1 Ha (stl) (43,8 × 7,6) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koe 13k
7223027 ELAI5 6865 Df Esd Gc Pfd Rdr RTm/h/v	**MARKUSTURM** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**749** 299 956	GL	**1972** Batservice Verft A/S—Arendal (604) 56,39 11,94 4,561 50,60 11,89 5,11 F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo 1W Der 1(-)	2 Oil 4SA each 12Cy. 230 × 270 Motorenw. Mannheim A.G. (MWM) Mannhei Gen 2 × 236kW 1 × 112kW Thw. thrust propeller fwd 13,75k
7418804 VMMC 355486 Esd Rdr RT	**MARKWELL CHALLENGER** **Newfishing Australia Pty. Ltd.** *Cairns, Queensland* Australia	**224** 147 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (132) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k
7319759 VL2084 191908 Df Esd Rdr RTh	**MARKWELL ENTERPRISE** **Ruby Marine Engineering** *Cairns, Queensland* Australia	**209** 140 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 23,27 6,84 22,66 6,76 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k

7030781 332226	**MARKWELL FREIGHTER** ex Nandjiwarra-73 ex Carbir-71 **Samdan Forrest Products** Western Samoa	213 141 136		**1946** Johnston's Tyneside Foundry Pty. —Melbourne, Victoria *34,63* 7,32 ... ... P 9,8 RQD 8,6 B 9,8 F 4,6 1 dk RW	**TM Fishing** Side-fishing Ref 3 Ho 10,3 3,6 2,4 In.153 2 Ha (w) (each 2,4 × 1,8) 4W Der 4(5)	2 Oil each 6Cy. 203 × 273 408bhp (300kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 6kW 240V a.c. 1 × 4kW 110V d.c. Fuel 21,5t (d.o.) 9kn
7418799 VLMR 355487 Esd Rdr RT	**MARKWELL RANGER** **Maymyo Holdings (NT) Pty. Ltd., Seafarer Industries Pty. Ltd. & others** *Cairns, Queensland* Australia	225 148 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (139) 25,91 6,94 2,591 24,82 6,81 3,89 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
8117885	**MARLA JO** **Sven Honkola** United States of America	175 — —		**1981** Columbia S.B.—The Dalles Or ... ... 29,27 8,55 1 dk	**TM Fishing** Crab Ref	2 Oil 4SA each 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A. Gen 2 × 75kW 1 × 40kW a.c.
7202853 WY5505 278930	**MARLA MARIE** ex Larry Roe **Marla Marie Inc.** San Diego, Ca United States of America	438 219 —		**1959** National Steel & SB. Co.—San Diego, Ca *46,03* 9,30 5,01 len	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7207384 YYAG 11278 Df Esd Gc Pfd Rdr RTv	**MARLAGO I** ex Arca I-85 ex Manaure VI-84 ex Merzario Saudia-78 ex Iranian Prosperity-76 ex Nike-75 Launched as Cora **Flota Venezolana de Maritima, Rio y Lago S.A. (MARLAGO)** West Indies Transport Ltda. S.A. La Guaira Venezuela	3 397 1 618 5 679	AB ✠Classed LR until 18/5/84	**1972**-7 N.V. Scheeps. v.d. Werf—Deest (339) 127,26 19,41 6,401 115,02 19,00 13,21 F 11,3 2 dks rf nil	**TM RoRo Cargo** 10P Stern door/ramp Ice strengthened Mchy.aft TEU 264 C. 264/20'	2 Vee Oil 4SA each 12Cy. 400 × 500 reverse reduction geared to sc. shafts 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7311630 ZHEJ9 710578 Df Esd Gc Pfd Rdr RTv	**MARLAGO II** ex Sucre-86 ex Rio Capaya-86 ex Manaure V-84 ex Kratos-78 **Witrollon Corp.** West Indies Transport Ltda. S.A. Georgetown Cayman Islands (British)	3 584 1 441 5 767	AB ✠Classed LR until 18/5/84	**1973**-4 N.V. Scheeps. v.d. Werf—Deest (340) 127,39 19,41 6,401 115,68 19,00 13,21 F 11,0 2 dks rf nil	**TM RoRo Cargo** 10bth P Stern door/ramp Ice strengthened Mchy.aft TEU 262 C.RoRo Dk 194/20' C.Dk 20' (40')	2 Vee Oil 4SA each 12Cy. 400 × 500 8 000bhp (5 884kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 360kW 1 × 264kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 382,0t (hvf) 17,5kn
7922427 PFWF 1	**MARLEEN** Launched as Terschelling 1 **D. Verhaagen** West-Terschelling Netherlands	228 93 —		**1980** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (55) 34,73 7,71 4,78 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 2SA 16Cy. geared to sc. shaft 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8406779 DCQW 31202 Df Esd Gc Pfd Rdr RTm/h/v	**MARLEN-L** **Gehard Litmeyer K.G. m.s. "Marlen-L"** Haren/Ems Federal Republic of Germany	*2 932* *1 031* 3 050	GL	**1985** Detlef Hegemann G.m.b.H. & Co. Industriewerke Unterweser—Berne (128) 95,66 14,43 4,277 90,28 14,41 7,01 RQD 17,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 1 Ho 63,7 ER G.5 636 TEU 139 C. 139/20' (40') 1 Ha (stl) (53,2 × 11,8) ER Cr 2(13)	Oil 4SA 6Cy. 320 × 420 with clutches, flexible couplings & sr reverse geared to sc. shaft 2 720bhp (2 001kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 12kn
7392933 PFVS 41	**MARLENA** **Gebr. A. P. & H. Kramer** Urk Netherlands	310 93 —		**1975** Scheepswerf en Reparatiebedrijf "Harlingen" B.V.—Harlingen (44) 40,31 7,83 — 36,07 7,80 3,79 1 dk len 87	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 260 × 280 2 000bhp (1 471kW) Crepelle et Cie. Lille
6613744 326103	**MARLENE AND KYLE** **Sable Fish Packers Ltd.** Lunenburg, N.S. Canada	120 53 —		**1965** Mclean's SB. Ltd.—Lunenburg, N.S. *24,57* 6,13 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 168 × 184 540bhp (397kW) Rolls-Royce Ltd. Shrewsbury 10kn
7603954 WYU8 537 554599	**MARLENE F** ex Mr. Chip-78 **Marlene F. Inc.** Galveston, Tx United States of America	114 77 —		**1973** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7735745 IUAP 2547	**MARLEPA** ex Squalo Secondo-84 ex LCT-42 **E.L. Mar S.r.l.** Torre del Greco Italy See Register of Offshore Units	428 204 —	(RI)	**1942** ....United Kingdom 56,70 9,15 1,829 2,44 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM Crane Ship** Cr 1(50) Der 1(66)	2 Oil Paxman Diesels Ltd. United Kingdom Gen 3 × 97kW 220V d.c.
5225904 DDLL Df Esd Rdr RTm/h/v	**MARLIES** **Heino Kahler** Brake Federal Republic of Germany	442 249 600	GL	**1957** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (5604) 57,21 8,54 3,410 52,25 8,49 3,46 P 11,6 F 6,4 1 dk RW len 78	**M General Cargo** 1 Ho 32,0 ER G.850 B.770 2 Ha (stl) (14,5 7,5 × 5,0) ER	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7127558 Df Esd Pfd Rdr RT	**MARLIMA** ex Jenstar-87 ex Regine Langli-81 ex Noralil-77 **Companhia de Navegacao Lima Ltda.** Sao Vicente Cape Verde Republic	T.Mk **299** 162 681	BV	**1971** A/S Nordsovaerftet—Ringkobing (62) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3-5)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-2,5pd 11kn
7527344 6ZXG 5878 Df Esd Gc Rdr RT	**MARLIN** **Lib-Ore Steamship Co. Inc.** Alcoa Steamship Co. Inc. Monrovia Liberia	9 402 7 517 15 000	AB	**1977** Hitachi Zosen—Mukaishima (4523) 155,23 21,39 6,998 148,82 21,35 10,16 P 10,7 F 9,8 1 dk rf nil	**TM Ore/Bulk/Oil Carrier** 4 Ho/Ta ER G.14 017 B.13 819 L.(oil) 9 206 8 Ha (stl) (each 11,1 × 10,6) ER	2 Vee Oil 4SA each 16Cy. 250 × 300 reverse reduction geared to sc. shafts 6 400bhp (4 708kW) A/B Bofors Nohab Trollhattan Gen 3 × 300kW 460V 60Hz a.c. 13kn
7606798 SQGY Df Esd Gc Rdr RT	**MARLIN** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/08) 89,90 5,201 85,32 15,04 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn

7605653 PFVN	**MARLIN** **Hollandsche Beton** **Maatschappij** Amsterdam Netherlands	**2 258** 2 203 4 173	✠**100AN** SS 7/86 pontoon FN 1681	**1977**-10 Mach. Fab. Vervako B.V. —Heusden (2558) 60,74 23,73 3,804 60,00 23,00 5,01 rf nil 5BH WB3489T (3545KT)	**Floating Pile-driver Pontoon**	
6805074 UHMX M-3162 Df Rdr	**MARLIN** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**558** 160 336	RS	**1964** ............U.S.S.R. 54,26 9,38 3,823 49,99 4,88 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7641669 KRSG 568721	**MARLIN** **Marlin Fisheries Inc.** Seattle, Wa United States of America	**483** 409 —		**1944** Ira S. Bushey & Sons Inc.—New York, NY *45,94* 9,25 4,09 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A Fuel (d.o.)
7015523 LLRC 18077 Df Esd Rdr RTm/h	**MARLIN** ex Budal-86 ex Marlin-73 **Hakon Olsen** Tromso Norway	T.Mk **295** 173 898	BV NV	**1970** Batservice Verft A/S—Mandal (549) 57,26 9,33 3,512 51,41 9,30 5,62 2 dks rf nil	**M General Cargo** 1 Ho 37,5 1 TwD 39,3 ER G.1 620 B.1 489 1 Ha (stl) (28,4 × 6,0) ER 2W Der 2(5)	Oil 4SA 6Cy. 240 × 280 sr geared to sc. shaft 900bhp (662kW) Atlas-MaK Maschinenbau Kie Gen 2 × 28kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 61,0t (d.o.)-4,0pd 10k
8313740 9WQL 324965 Esd Rdr RT	**MARLIN** **Sanergy Berjaya Sendirian** **Berhad** Labuan Malaysia	*251* *75* —	✠**100A1** tug Sabah home trade limits ✠**LMC** EL (F) 302,5/20,5U2 FN 344	**1984**-7 Sabah Shipyard Sdn. Bhd.—Labuan (124) 28,76 9,15 3,101 26,90 9,11 3,66 RFD 8,3 1 dk rf 462 BK 4BH WB6T	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shafts Kloeckner Humboldt Deutz Koe Gen 2 × 54kW 415V 50Hz a.c. 2 Directional propellers Fuel 91,5t (d.o.)-21,5pd 9k
5225928 WH5334 272356 Esd Gc Rdr RTm	**MARLIN** **Marlin Towing Co. Inc.** Galveston, Tx United States of America	**195** 132 —	(AB)	**1956** Gulfport SB. Co.—Port Arthur, Tx (492) 7,68 3,547 29,47 7,66 3,94 1 dk BK 64	**M Tug**	Vee Oil 2SA 12Cy. 222 × 267 sr geared to sc. shaft E made42 fitted56 General Motors Corp. Cleveland, O Gen 2 × 60kW 1 × 20kW 110/220V d.c. Fuel 97,5t (d.o.)
8227680 URYN M-40992 Df Esd Gc Rdr RTm/h/v	**MARLIN** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**171** 51 88	RS	**1984** ............U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing**	Oil 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
7713060 DUXB	**MARLIN** **Vulcan Industrial & Mineral** **Exploration Corp.** Manila Philippines	**150** — —		**1978** Bataan Shipyard & Eng. Co. Inc. —Mariveles (036) 23,91 2,210 21,52 5,81 2,77 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. U.S.A
5131115 Df Esd Rdr RT	**MARLINA** ex Gipsa Segundo-64 **Government of The Republic of** **Cuba (Empresa Flota Cubana** **de Pesca)** Habana Cuba	**508** 258 —		**1962** Indunaval S.A.—Bilbao (52) *44,99* 8,11 8,06 4,14 1 dk	**M Fishing** Side-fishing Mchy.aft G.485 2W Der 2(1)	Oil 4SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 183,0t 11k
7042289 Y5OG Df Esd Gc Rdr RTm	**MARLOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (285) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5k
7535054 H8MY 8702-YJ Gc Rdr RT	**MARLYN ACE** ex Coast Star ex Goyo Maru No. 10 **Panas Shipping Co. Ltd.** Panama Panama	**605** 410 1 000	(AB)	**1965** Kanmon Zosen K.K.—Shimonoseki (233) 55,76 9,22 4,293 49,99 9,20 4,50 P 10,7 F 6,1 1 dk rf 102	**M General Cargo** 1 Ho 34,1 ER G.1 453 B.1 331 1 Ha (29,0 × 6,5) ER Cr 1(3)	Oil 2SA 6Cy. 299 × 381 reverse reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japa Gen 1 × 10kW 1 × 7,5kW a.c. Fuel 30,5t-3,0pd 11k
8420086 DCUF Df Esd Gc Pfd Rdr RTm/h/v	**MARMAN** **Manfred Draxl KG m.s.** **"Marman"** Haren/Ems Federal Republic of Germany	*1 782* *954* 2 507	GL	**1985** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (130) 83,19 11,46 4,401 78,52 11,35 4,96 P 12,2 RQD 53,4 F 6,8 2 dks	**M General Cargo** 1 Ho 56,4 ER G.3 413 B.3 394 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (55,2 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. sha 600bhp (441kW) Kloeckner Humboldt Deutz Koe Thw. thrust propeller fwd 10,5k
7615971 TC3420 4450 Esd Gc Rdr RTh	**MARMARA** **Petrol Transport Denizcilik ve** **Ticaret Ltd. Sirketi** Istanbul Turkey	**1 400** 823 —	AB	**1977** Anadolu Deniz Insaat Kizaklari —Turkey (148) 76,66 11,54 5,311 68,41 11,50 6,51 F 2,2 1 dk rf 114 conv General Cargo 86	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 600 dr geared to sc. shaft 2 100bhp (1 545kW) Brons Industrie Group Alphen a/d R Gen 2 × 66kW 1 × 40kW 380V 50Hz a.c. Fuel 112,0t 13
5274278 YKBR Esd Pfd RTm	**MARMARA I** ex Souad-79 ex Stavros H-77 ex Concord-71 ex Maria II-69 ex Pentland Firth-67 **Moustafa Abdelkander Nabelsi** Latakia Syria	**494** 263 787	✠Classed LR until 27/7/79	**1955**-3 N.V. Bodewes Schps. —Martenshoek (412) 53,80 8,74 4,268 49,99 8,69 3,74 P 13,2 F 8,9 1 dk RW rf 76	**M General Cargo** 1 Ho 31,7comb. ER G.1 106 B.1 034 2 Ha (11,5 12,1 × 5,1) ER 2W Der 2(2)	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterd Gen 1 × 10kW 110V d.c. Fuel 30,5t (d.o.) 10
5226037 TCZM 3143 RTm/v	**MARMARIS** **Arma Denizcilik Nakliyat ve** **Ticaret A.S.** Sile Turkey	**351** 235 650		**1960** Celiktrans Deniz Insaat—Istanbul (11) 46,44 6,53 3,501 43,54 6,51 3,84 1 dk	**M Tanker** Mchy.aft	Oil 2SA 4Cy. 275 × 360 260bhp (191kW) CKD Praha Pra Gen 3 × 5kW 110V d.c. Fuel (d.o.)

5226049 TCYR 3277 Df Esd Gc Rdr RTm/h	**MARMARIS 1** **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**3 138** 1 650 — **4 379** 2 797 6 371	✠**100A1** Ice Class 3 ✠**LMC**	SS 9/87 EL x 1$\frac{11}{16}$"SQ FN 2616	**1961**-10 A.G. "Weser" Werk Seebeck —Bremerhaven (871) 115,73 15,88 6,322/7,157 105,39 15,80 9,02 F 11,6 1 dk & S dk rf 102 Coll & Mchy. BH to S dk 4 to 2nd dk WB1347t incl. DTf290t	**M General Cargo** OSD/CSD 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.9 028 B.8 084 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 4(3-10) 6(3-5)	2 Oil 4SA each 9Cy. 400 × 600 with flexible coupling & sr geared to sc. shaft 3 780bhp (2 780kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-11,0pd 12,5kn
7717353 ITGH 808 Df Esd Gc Rdr RT	**MARMORICA** **Toscana Regionale Marittima S.p.A. (TOREMAR)** Livorno Italy	**1 833** 856 891		RI	**1980** Cantieri Navali Riuniti S.p.A. —Palermo (886) 91,01 16,03 4,014 83,52 16,01 10,22 2 dks	**TM RoRo Cargo/Ferry** 1164P	2 Vee Oil 4SA each 18Cy. 230 × 270 reduction geared to sc. shafts 7 560bhp (5 561kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers
6701010 LHPL 16519 Df Gc Pld Rdr RTh	**MARMORSUND** ex Morefjord-84 ex Canasta-84 **P/R B. Rekstad & Sonner** Oddmar Rekstad Harstad Norway	**199** 109 381		NV	**1966** Sandnessjoen Slip & M/V A/S —Sandnessjoen (10) 37,06 7,42 3,093 33,38 7,40 3,43 1 dk rf 102 BK 76	**M General Cargo** Ice strengthened 1 Ho 23,0 ER G.457 B.395 1 Ha (stl) (15,3 × 3,8) ER 2W Der 1(5) 1(2,5)	Oil 2SA 4Cy. 300 × 360 280bhp (206kW) A/S Bergens M/V Bergen Gen 2 × 8kW 220V 50Hz a.c. Controllable pitch propeller Fuel 14,0t (d.o.)-1,0pd 9,25kn
5226063 313128 RTm/h/v	**MARMOT** **Harry G. Gamble Shipyard**	**545** 319 188			**1943** Seattle SB. & D.D. Corp.—Seattle, Wa *55,72* 11,61 ... ... 1 dk rf nil conv Landing Craft —	**TM Supply Ship** 1P 1 Ho 12,5 ER 1 Ha (3,2 × 3,8) ER Der 2(0,5)	2 Oil each 12Cy. 178 × 197 920bhp (677kW) Davey, Paxman & Co. Ltd. Colchester Gen 2 × 30kW 250V d.c. Fuel (d.o.)
7215680 WB4712 255043	**MARMOT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**129** 113 —			**1948** ....Seattle, Wa *23,38* 7,32 1,93	**Wood M Fish Carrier**	Oil 230bhp (169kW) .... Fuel (d.o.)
7115567 FIAJ 341.148 Df Esd Gc Pfd Rdr RT	**MARMOUSET** **Armement la Miquelonnaise** St. Pierre St. Pierre et Miquelon (French)	**633** 242 406		BV	**1971** S.I.C.C.Na.—St. Malo (113) 50,73 10,32 4,801 46,72 10,22 6,00 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.390 2 Ha (1,3 1,3 × 0,9) ER	Oil 4SA 12Cy. 260 × 280 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 1 × 250kW 2 × 120kW 1 × 75kW Fuel 178,5t (d.o.) 14kn
6606650 LECY 16374 Df Esd Gc Pfd Rdr RT	**MARNA HEPSO** **Peter Hepso R/A** Peter Hepso Trondheim Norway	**499** 238 —		(NV)	**1966** A/S Hommelvik M/V—Hommelvik (101) 51,74 8,26 4,376 40,04 8,23 4,65 1 dk rf 1097 BK 119 len 68	**M Fishing** Side-fishing 2 Ho ER 3 Ha (2,5 × 3,1) (2,5 × 2,7) (2,5 × 3,2) ER 1W Der 1(3)	Oil 2SA 6Cy. 310 × 490 790bhp (581kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 72kW 1 × 30kW 220V 50Hz a.c. Fuel (d.o.)
6714304 UUWX M-27914 Df Esd Gc Rdr RT	**MARNEULI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369		RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/105) 154,82 20,20 7,855/8,989 143,21 20,17 11,82 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,3 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn
5118993 CSPR Df Esd Gc Pfd Rdr RT	**MARNITA** ex Foz Do Mondego-78 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Figueira da Foz Portugal	**1 419** 643 1 415	✠Classed LR until 29/8/80		**1953**-4 Est. Nav. do Mondego—Figueira da Foz (14) 71,46 11,03 5,220 64,24 11,00 5,69 P 6,4 F 14,7 R BK 203	**M Fishing** Side Trawler Ice strengthened 2 Ho each 13,5 In.1 249 4 Ha (stl) (2,3 × 1,8) (2,3 × 1,7) (2,1 × 0,9) (0,7 × 0,7) Cr 1 Der 1(6)	Oil 2SA 6Cy. 350 × 620 1 200bhp (883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 1 × 125kW 1 × 57kW 1 × 35kW 1 × 13kW 220V d.c. Fuel 437,0t 10kn
6424375 HQQZ Df Esd Gc Rdr RTm/v	**MARO** ex Sea Struggler-84 ex Elpirea-78 ex Zebras Success-78 ex Fredenhagen-76 **Drapetsona Shipping Co.** San Lorenzo Honduras	**1 589** 888 3 107		GL HR	**1964** Luebecker Flender-Werke AG. —Luebeck (549) 81,23 12,83 5,865 76,51 12,81 7,07 P 14,4 F 7,4 2 dks rf 102 len 68	**M General Cargo** Ice strengthened 2 Ho 19,8 20,4 ER G.4 015 B.3 723 2 Ha ER Cr 1(4) 1(3) Der 2(5-10)	Oil 4SA 8Cy. 400 × 600 1 850bhp (1 361kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 220V d.c. Fuel 182,0t 13kn
6604808 SW3491 Df Esd Gc Rdr RT	**MARO** ex Alexfay-87 ex Skymina-81 ex Carebeka IV-77 **Als Maritime Co.** Piraeus Greece	**962** 580 1 798	✠**100A1** ✠**LMC**	SS 5/84 EL (k) 1$\frac{1}{16}$"SQ FN 1007	**1966**-4 Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (275) 71,43 9,58 4,503 65,89 9,40 5,87 RAD 14,4 RFD 11,9 1 dk rf 51 len & deepened 70 3BH WB400t incl. Dkm17t	**M General Cargo** 1 Ho 48,3 ER G.2 132 B.1 896 2 Ha (18,4 17,9 × 5,0) ER Der 3(3)	Oil 4SA 8Cy. 305 × 460 745bhp (548kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 3 × 15kW 1 × 6kW 220V Controllable pitch propeller Fuel 75,0t 10kn
7527071 1471	**MARO** **P.T. Socfin Indonesia** Surabaya Indonesia	**174** 73 —		KI	**1962** Galangan Kapal Tekad—Surabaya 6,15 34,55 6,10 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 175 × 200 204bhp (150kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg Gen 1 × 3kW 115V
8312057 SWHE 8805 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARO L** **Fortuna Finance Corp.** "Granicos" Shipping Corp. S.A. Piraeus Greece Sat Comm ID 1130473/MARO	*24 705* *13 560* 40 048	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes, certified container securing arrangements ✠**LMC**	**UMS** EL Kt 632,5/68,0U3 FN 8069	**1985**-1 Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1270) 190,00(BB) 28,88 11,261 180,02 28,81 16,01 F 17,4 1 dk rf nil 7BH WB24510T incl. 6086T in topside tanks, Comb. btm & STs6395T, No. 3 hold 10589T	**M Bulk Carrier** 5 Ho 27,2 28,8 28,8 28,8 28,0 ER G.51 091 B.49 394 TEU 948 C.Ho 492/20' (40') C.Dk 456/20' (40') 5 Ha (stl) (16,0 × 12,8) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(30)	Oil 2SA 6Cy. 580 × 1700 10 100bhp (7 429kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8.0kg/cm^2(7.85bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 168,0t (d.o.) 1 340,0t (hvf)
8224937 CNYM RT	**MAROCOPESCA II** **Marocopesca S.A.** Agadir Morocco	**340** 102 254		BV	**1984** Const. Nav. Santodomingo—Vigo (527) 36,43 3,650 33,84 8,31 5,85 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 104kW 380V 50Hz a.c. 11,5kn

8224949 CNYN RT	**MAROCOPESCA III** **Marocopesca S.A.** Agadir Morocco	**341** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (528) 36,43 3,652 33,84 5,86 3,71 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 104kW 380V 50Hz a.c. 11,5k
8224951 CNYO RT	**MAROCOPESCA IV** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1985** Const. Nav. Santodomingo—Vigo (529) 36,43 3,652 33,84 8,31 5,85 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 135kW 380V 50Hz a.c. 11,5k
8224925 CNHL RT	**MAROCOPESCA 1** **Marocopesca S.A.** Agadir Morocco	**340** 102 254	BV	**1984** Const. Nav. Santodomingo—Vigo (526) 36,43 3,650 33,84 8,31 5,62 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 870bhp (640kW) Deu Hijos de J. Barreras S.A. Vig Gen 2 × 108kW 380V 50Hz a.c. 11,5k
7364015 CSDP I-450 Df Esd Gc Pfd Rdr RTh/v SatCom	**MAROFA** **Sociedade Portuguesa de** **Navios Tanques S.A.** **(SOPONATA)** Lisboa Portugal Sat Comm ID 1706110	**68 933** 52 837 135 000	NV	**1974** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (677) **1974** (Fwd & cargo sections) LISNAVE. Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,09(BB) 41,20 16,701 268,00 41,15 21,98 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B& Eriksbergs M/V A/B Gotebo Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 15,5k
7525334 OEMN Df Esd Gc Pfd Rdr RTm/h/v	**MAROI** ex Agate Pioneer-82 ex Atlantic Pioneer-82 ex Danboat-78 **m.s. "Maroi" Osterreichischer** **Lloyd Ges.m.b.H & Co. K.G.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 201* *1 359* 4 083	GL (NV)	**1977** Tomren Verft A/S—Tomrefjord (42) 82,20 13,31 6,458 74,76 12,51 7,73 P - F - 2 dks len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 833 B.4 826 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Berge Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25k
6901476 IBVE 733 Gc Rdr RT	**MAROLA** **Puma S.r.l.** Palermo Italy	**1 598** 940 3 218	RI	**1968** Cant. Nav. Apuania—Marina di Carrara (88) 89,77 12,83 5,868 80,32 12,81 7,09 1 dk	**M Tanker** Chemical CBT SBT 8 Ta 4 Ta (s.stl) ER L.3 775 HeCls. ptBptC	Oil 4SA 6Cy. 420 × 500 2 700bhp (1 986kW) Fiat S.G.M. Tori Fuel 30,0t (d.o.) 121,0t (hvf)-8,5pd 13,5k
5226116 EFOZ 7051 Esd	**MAROLA** **Flota Mar S.A.** Vigo Spain	**202** 38 —		**1949** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (53) 29,11 6,25	**M Fishing** Side Trawler	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterda Fuel (d.o.)
7333248 Esd Gc Rdr RT	**MAROLA** **Testa & Cunhas Ltda.** Lisboa Portugal	**183** 56 78	✠**100A1** SS 7/87 stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1974**-2 Est. Sao Jacinto S.a.r.L.—Aveiro (101) 32,01 7,45 2,921 27,08 7,21 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc shaft 750bhp (552kW) Atlas-MaK Maschinenbau K Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller
6611227 LDBS 16572 Df Esd Pfd RT	**MARON** **P/R Maron** Rikard Algeroy Bergen Norway	**368** 149 —	NV	**1966** Verolme Scheepswerf Heusden N.V. —Heusden (681 /D) 46,06 7,22 4,382 39,10 7,19 4,55 1 dk BK 178 len 72	**M Fishing** Side Trawler 2 Ho 3 Ta ER 1 Ha (2,5 × 2,5) 3 Ha (each 2,9 × 1,5) 1 Ha (2,5 × 2,5) ER 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 990bhp (728kW) A/S Wichmann Rubbestadne Gen 1 × 48kW 1 × 30kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11k
5226166 EDET 8230 Df Esd	**MARON** **Manuel Bujan Vilarino** Vigo Spain	**201** 87 —		**1960** Enrique Lorenzo y Cia. S.A.—Vigo (253) 30,23 6,58 ... ... RW	**S Fishing** Side Trawler	T 3Cy. 229 394 & 622 × 432 176ihp (129kW) M. Sanjurjo Otera Vi Fuel 112,0t (o.f.) 9,25
5226180 RT	**MAROONA** ex Qualall-53 ex Bray-49 **Kassim Ali Al Ansari** Iraq	**124** 67 203		**1945** Johnson & Jago—Leigh-on-Sea 34,14 5,24 1,220 5,19 1 dk conv Fast Patrol Vessel —	**Wood TM General Cargo**	4 Oil 2SA each 6Cy. 108 × 127 geared t sc. shafts 820bhp (603kW) E made— fitted— General Motors-Detroit Diesel Allison Div. Indianapolis Fuel (d.o.) 12
7035262 EECJ 3254 Df Esd RT	**MAROSA** **Jose Lijo Prego** La Coruna Spain	**281** 129 —	BV	**1971** Ast. Sicar—Corcubion (116) 36,66 31,81 7,21 3,97 1 dk	**M Fishing** Side Trawler 1 Ho ER G.293	Oil 4SA 8Cy. 320 × 450 730bhp (537kW) Kloeckner Humboldt Deutz Ko Gen 2 × 30kW 1 × 20kW 110V d.c. Fuel 74,0t (d.o.) 11
7628186 SZPX 6668 Df Esd Gc Pfd Rdr RT	**MAROUDIO** **Pantheon Shipping Co. S.A.** Niovis Shipping Co. S.A. Piraeus Greece	**19 974** 14 238 34 825	✠**100A1** SS 10/87 strengthened for heavy cargoes Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7211	**1978**-1 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1109) 179,03(BB) 27,06 10,954 170,01 27,01 15,40 P 30,8 F 14,1 1 dk rf nil 7BH WB19764T incl. Topside tanks in holds 3760T & Comb. btm & STs in holds 4845T & No. 3 hold 9238T	**M Bulk Carrier** 5 Ho 23,0 26,2 26,2 26,2 26,2 ER 10 Wing Ta p&s ER G.46 855 B.42 431 TEU 396 C.Ho 396/20' 5 Ha (stl) (14,0 × 13,2) (16,6 16,6 16,6 16,6 × 14,9) ER Cr 5(15)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B& Mitsui Eng. & SB. Co. Ltd. Tam AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 178,0t (d.o.) 1 805,0t (hvf) 15,5
6415879 SV9535 8710 Esd Gc Rdr RTm/h	**MAROULA** ex Oceanic-85 ex Bolton-84 ex Makurdi-73 ex Else Terkol-72 ex Chemitrader-65 **Atrefs Shipping Co.** Piraeus Greece	**495** 318 1 030	BV HR ✠Classed LR until 14/9/84	**1964**-9 Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (360) 63,07 9,63 3,760 56,82 9,45 4,09 P 16,5 F 11,0 1 dk rf 51	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 359	Oil 2SA 6Cy. 310 × 490 750bhp (552kW) Alpha-Diesel A/S Frederiksh Gen 2 × 40kW 1 × 16,75kW 380V 50Hz a.c. Fuel 48,0t (d.o.) 1
5226233 Df RT	**MARPACO 1** **Government of The Republic of** **The Philippines** Manila Philippines	**116** 38 —		**1961** K.K. Usuki Tekkosho—Usuki 31,20 5,74 27,51 5,72 2,80 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 5Cy. 240 × 370 420bhp (309kW) Usuki Tekkosho U Fuel 22,5t

6413065 HOKA 1317 1-83 Df Esd Gc Rdr	**MARPESSA** ex Agapi-82 ex Spyrakis-78 ex Prometheus-76 ex Zuiun Maru-69 **Mango Seas Inc.** Silver Ocean Compania Naviera S.A. Panama Panama	**5 916** 3 656 10 098	(BV)	**1964** Namura SB. Co. Ltd.—Osaka (341) 127,56 18,52 7,630 117,99 18,50 9,81 P 29,6 B 15,0 F 13,8 1 dk RW	**M General Cargo** 4 Ho ER G.13 205 B.12 175 4 Ha (10,2 15,8 19,6 15,8 × 8,9) ER 8W Der 8(10)	Oil 4SA 6Cy. 540 × 900 3 200bhp (2 354kW) E made59 refitted64 Niigata Eng. Co. Ltd. Niigata Gen 2 × 88kW 445V a.c. Fuel 544,5t 12,5kn
7122625 EDZX 813 Df Esd Gc Pfd Rdr RT	**MARQUES DE BOLARQUE** **Compania Maritima Zorroza S.A.** Bilbao Spain	**39 106** 31 214 79 001	**✠100A1** SS 11/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** EL Pt $3\frac{9}{16}$"U2 FN 12613	**1972**-2 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (172) 256,22(BB) 32,29 14,441 243,01 32,21 19,69 F 19,6 1 dk rf nil DK fwd NS 11BH WB23694t incl. Comb. btm, topside & STs in Nos. 1, 2 & 3 holds 6351t, Comb. btm & STs in No. 4 hold 1963t, Comb. topside tanks in Nos. 4, 5, 6 & 7 holds & btm & STs in Nos. 5, 6 & 7 holds 8822t, topside tanks in Nos. 8 & 9 holds 1880t	**M Bulk Carrier** 9 Ho 18,2 24,0 18,9 24,0 18,9 24,0 18,9 24,0 18,9 ER G.94 949 9 Ha (stl) (11,9 × 10,0) (17,7 12,0 17,2 12,0 17,2 12,0 17,2 × 15,6) (12,0T × 10,0) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB(lwr) 7kgf/cm² (6,9bar) e(ex.g)(upr) 7kgf/cm² (6,9bar) Gen 4 × 504kW 440V 60Hz a.c. Fuel 4 157,0t (hvf) 15kn
7944566 WOZ2 281 607602	**MARQUES I** **Marques Trawlers Inc.** Brownsville, Tx United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7947324 610115	**MARQUES II** **Marques Trawlers Inc.** Tampa, Fl United States of America	**133** 90 —		**1979** ....Brownsville, Tx *23,02* 6,43 3,46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7361128 SYXX 5375 Df Esd Gc Rdr RT	**MARQUISE** **Marquimar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	**✠100A1** SS 2/80 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL Mt $2\frac{7}{8}$"U3 FN 10008	**1975**-3 Rheinstahl Nordseewerke—Emden (452) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm. & STs10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mantes 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
7394632 A8OI 5186 Df Esd Gc Pfd Rdr RTm/h	**MARRA MAMBA** **Merchants & Miners Transport Inc.** Monrovia Liberia	**33 938** 21 497 116 294	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Tamano (1018) 259,49(BB) 39,68 16,104 249,00 39,60 22,00 1 dk rf 102	**M Ore Carrier** 4 Ho 46,7 47,2 47,2 47,2 ER Ore 66 023 HeCls. B 8 Ha (stl) (13,9 × 9,0) (17,1 17,1 17,1 17,1 17,1 17,1 17,1 × 11,9) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1100kW 2 × 560kW a.c. Fuel 326,0t (d.o.) 6 932,0t (hvf)-76,0pd 15,5kn
5226362	**MARRACUENE** ex Rockruby-49 Sofala Mozambique	**233** — —	✠Classed BC until 12/49	**1945**-10 Midland Shipyards Ltd.—Midland, Ont. (24A) 34,60 9,17 3,633	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Port Arthur SB. Co. Ltd. Port Arthur, Ont. Fuel (o.f.)
8615899	**MARRAJERO** **Tusapesca S.A.** Vigo Spain	*132* — 100	BV (Class cont.)	**1987** Const. Nav. Santodomingo—Vigo (619) ... ... 26,01 6,41 4,22 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 500bhp (368kW) Caterpillar Inc. Peoria, Illinois
6819142 EAPC Df Esd RT	**MARRAJO DE BURELA** **Manuel Fernandez Gonzalez** La Coruna Spain	**170** 72 200	(BV)	**1968** Const. Nav. Santodomingo—Vigo (366) 28,81 6,43 3,353 25,20 6,41 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER G.140 2 Ha (each 1,1 × 1,1) ER	Oil 2SA 6Cy. 240 × 400 480bhp (353kW) Alpha Cons. Echevarria Bermeo Fuel (d.o.) 9,75kn
8412819 CNBT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MARRAKECH** **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	*11 515* *3 454* 1 768	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (N28) 126,78(BB) 20,35 5,066 118,01 20,01 7,22 P 11,0 F 11,9 2 dks	**TM Passenger/RoRo Cargo** 634bth P Stern door/ramp	2 Oil 2SA each 9Cy. 350 × 1050 12 235bhp (9 000kW) B&W Alsthom-Atlantique St. Nazaire Gen 3 × 1100kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 100,0t (d.o.) 333,0t (hvf) 19kn
7615385 CNQG 8-665 Df Esd Gc Pfd Rdr RT	**MARRAKECH I** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**257** 107 —	BV	**1976** Const. Nav. Santodomingo—Vigo (524) 35,41 8,03 3,801 31,93 8,01 5,90 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 139,0t (d.o.) 11,5kn
8219762 CNPN RT	**MARRAKECH III** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**312** 120 356	BV	**1983** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne ((1314)) 36,91 3,680 32,80 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219774 CNQJ	**MARRAKECH IV** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**312** 120 356	BV	**1983** SOCARENAM—Boulogne ((1315)) 36,91 3,680 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
8219786 CNQR 1316 RT	**MARRAKECH V** **Societe Marocaine de Peche Maritime (SOMAPEM)** Casablanca Morocco	**313** 120 —	BV	**1984** Soc. Francaise de Cons. Nav. —Villeneuve-la-Garenne ((1316)) 36,91 3,701 31,81 9,01 3,97 2 dks	**M Fishing** Stern Trawler Ref 2 Ho ER In.290 2 Ha (stl) ER	Oil 4SA 6Cy. 255 × 300 with clutches, flexible couplings & sr geared to sc. shaft 1 150bhp (846kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
7521156 EHIZ Df Esd RT	**MARRECA UNO** **Manuel Aboy Corbacho** Gijon Spain	**225** 92 —	BV	**1977** Ast. Ojeda y Aniceto S.A.—Aviles (37) 33,30 7,01 3,750 29,52 7,00 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 800bhp (588kW) NE 76 Anglo-Belgian Corporation N.V. Gent/Gand Fuel 106,0t (d.o.) 11kn

7930993 PFVQ 300 Esd Pfd Rdr RT	**MARRETJE** **Zeevisserij Maatschappij K. Kramer B.V. & L., J. & J. Kramer** Urk Netherlands	**265** 100 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (206) 36,45 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Vee Oil 2SA 12Cy. 220 × 380 1 500bhp (1 103kW) Brons Industrie N.V. Appinged
7113571 PFVT 32 Esd Pfd Rdr RT	**MARRETJE** ex Cornelis Zeeman-80 **K. Visser & Zn.** Urk Netherlands	**162** 57 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (67) 32,90 7,04 3,499 28,81 6,99 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 2SA 8Cy. 190 × 350 960bhp (706kW) "Bolnes" Motorenfabriek N.V. Krimpen a/d 10,5
5418458 PFVV 207 Df Esd Gc Pfd RT	**MARRETJE** ex Johannes-84 ex Wilma-83 ex Jacoba Maria-70 ex Wijna-64 **Motorkotter Marretje UK 207 C.V.** Urk Netherlands	**156** 55 —		**1963** Scheepswerf "Vooruit" C.V. —Zaandam (284) 33,00 6,74 6,71 3,41 1 dk len 68	**M Fishing** Side-fishing Mchy.aft	Oil 950bhp (699kW) NE 79 Stork-Werkspoor Diesel B.V. Netherla
6907236 PFVM 57 Esd Rdr RT	**MARRETJE MOLENAAR** ex Leendert Jannetje-87 **F. W. Kramer** Urk Netherlands	**152** 54 —		**1969** Schps. "Hoogezand" J. Bodewes —Hoogezand (151) 33,66 7,07 2,858 29,65 6,99 3,28 1 dk len 73	**M Fishing** Side-fishing Mchy.aft	Oil geared to sc. shaft 1 080bhp (794kW) NE 81 Stork-Werkspoor Diesel B.V. Zw
8701404 PFVU 24 Rdr RT	**MARRIE JACOB** **V.o.f. Gebroeders Bakker** Den Helder Netherlands	*469* *140* —		**1987** Stocznia im. "Komuny Paryskiej" —Gdynia ((427)) 40,21 3,841 35,77 9,01 5,11 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 9Cy. 280 × 300 sr geared to sc shaft 2 700bhp (1 986kW) Stork-Werkspoor Diesel B.V. Netherla
7112125 402479 Esd Pfd Rdr RT	**MARRIE JACOB** ex Willempje-86 ex Klassje-86 ex Joh. W. Stevenson-83 **Gerard O'Shea** Dublin Irish Republic	**175** 87 —		**1971** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (66) 32,77 7,04 — 28,81 7,00 3,59 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 235bhp (908kW) NE 76 Stork-Werkspoor Diesel B.V. Zw Gen 2 × 32kW 220V 50Hz a.c. Fuel (d.o.) 12
6400173 EDZZ Df Esd RT	**MARRUCHIPI** **Pesquerias Alza S.L.** La Coruna Spain	**188** 109 —	(BV)	**1963** S.A. Balenciaga—Zumaya 34,09 6,35 28,61 6,18 3,61 1 dk RW	**M Fishing** Side Trawler G.384 2 Ha (each 0,9 × 0,9)	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Du Carmelo Unanue Zum Fuel 68,0t (d.o.) 9,25
6805086 UNLX M-3157 Df Rdr	**MARS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**699** 265 336	(RS)	**1964** ..........U.S.S.R. 54,26 9,48 3,823 49,99 9,45 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 3 × 88kW Controllable pitch propeller 12
8027133	**MARS** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS	**1982** Hollming Oy—Rauma/Raumo (241) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr gear to sc. shafts Oy Wartsila Ab Vaasa/V 2 Controllable pitch propellers 14,25
8424939 PFXF Rdr RTv	**MARS** **Baggermaatschappij Holland B.V.** Hardinxveld -Giessendam Netherlands	*522* *159* 1 300	(GL)	**1976** Stocznia "Wisla"—Gdansk (874) *55,69* 9,53 2,431 9,50 3,36 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 8Cy. 135 × 160 sr gear to sc. shafts 720bhp (530kW) Kloeckner Humboldt Deutz Ko 2 Directional propellers
7391707 UJKX Esd Gc Pfd Rdr RT	**MARS** ex Sea Worker-79 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**300** 87 316	✠Classed LR until 18/7/86	**1975**-2 Brodogradiliste "Tito"—Apatin (921) 39,71 10,22 4,611 32,16 9,56 5,31 RFD 15,9 F 16,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Mchy.aft	2 Vee Oil 4SA each 16Cy. 225 × 300 s geared to sc. shafts Alpha-Diesel A/S Frederiksh Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers aft Thw. thrust propeller fwd Fuel (d.o.)
5099020 XPZZ D947 Df Esd Pfd Rdr RT	**MARS** ex Eirikur Jallur-72 **P/f Nypan** Eivind Rasmussen Sandavagur Faeroes (Danish)	**264** 112 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (8) 37,29 7,52 32,92 7,50 2 dks rf 1270 BK 132	**M Fishing** Side-fishing 2 Ho ER 3 Ha (1,0 × 1,1) (1,6 1,6 × 1,3) ER Der 1(2)	Oil 2SA 8Cy. 260 × 400 880bhp (647kW) NE 78 Alpha-Diesel A/S Frederiksh Gen 2 × 80kW 220V 50Hz a.c. Fuel (d.o.)
6856308 UZQI M-21640	**MARS** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 111	RS	**1952** ....East Germany 38,51 7,37 2,801 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.275 2 Ha (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made70 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel (d.o.)
8423624 M-41589	**MARS** **U.S.S.R.** Leningrad U.S.S.R.	*228* — 86	RS	**1985** ....Yugoslavia 35,84 9,30 4,501 30,00 9,02 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 300 geared sc. shafts S Sour "Jugoturbina" Karl 11
8116702 DDNL 30098 Esd Rdr RTv	**MARS** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**207** — 55	GL	**1982** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (118) 27,97 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 280 dr gea to sc. shafts Kloeckner Humboldt Deutz K 2 Directional propellers
7047277 WZT4818 526607 Df Esd Gc Pfd Rdr RTh/v	**MARS** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**194** 132 —	AB	**1970** McDermott Shipyard—Amelia, La (163) 41,64 11,28 5,160 39,22 11,13 5,80 1 dk BK 152	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange. Gen 2 × 75kW 220V 60Hz a.c. Fuel 99,5t
7003776 WV6542 299368 Df Esd Pfd Rdr RTm	**MARS** **Hospital Trust Leasing Corp.** Houston, Tx United States of America	**193** 131 —		**1965** Mangone SB. Corp.—Houston, Tx (65) 8,54 35,13 8,49 3,66 1 dk rf 787	**TM Supply Ship** Deck Cargo 1 Ho 8,8 ER 1 Ha (stl) (1,2 × 1,8) ER	2 Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp. Detro Gen 2 × 60kW 120V 60Hz a.c. 12

7003867 WF3716 266853 Esd Rdr RTv	**MARS** **Boston Fuel Transportation Inc.** Boston, Ma United States of America	**192** 77 —	(AB)	**1953** Gulfport SB. Co.—Port Arthur, Tx (427) 31,40 7,90 3,547 29,47 7,66 3,94 1 dk RW BK 64	**D-E Tug**	Vee Oil 2SA 12Cy. 222 × 267 driving 1 gen. of 814kW 560V d.c. connected to 1 elec. motor & sc. shaft General Motors Corp. Detroit, Mi Fuel 60,0t (hvf) 11kn
5428154 WM8972 214670 Rdr RT	**MARS** ex New York Central No. 9 **Central Equipment Co.** Savannah, Ga United States of America	**183** 125 —		**1916** Harlan & Hollingsworth—Wilmington, De 7,62 3,642 31,09 7,47 3,84 1 dk R	**M Tug**	Oil 2SA 16Cy. 216 × 267 E made44 fitted58 General Motors Corp. U.S.A.
7734533 Rdr RT	**MARS** **Morski Port Handlowy Gdynia** Gdynia Poland	**179** 0 —	PR	**1977** Gorokhovetskiy Sudostroitelnyy Zavod —Gorokhovets (353) 29,06 3,750 25,02 8,35 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 30kW 230V a.c. 10,5kn
7831848 RT	**MARS** **U.S.S.R.** U.S.S.R.	**163** 39 88	RS	**1980** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
5261934 OYQK E488 Rdr RTh	**MARS** ex Joli-86 ex Oland-63 ex Anne-Grethe-61 ex Norma-53 ex Reiger-50 ex Wim-36 **Erik Martin Nielsen** Marstal Denmark	**150** 79 220	BV	**1924** W. Mulder—Stadskanaal (46) 31,37 5,90 2,617 5,85 2,80 1 dk R BK 170 conv General Cargo —	**M General Cargo** 1 Ho 17,9 ER 2 Ha (3,9 8,0 × 3,9) ER	Oil 4SA 6Cy. 127 × 145 geared to sc. shaft 270bhp (199kW) E made75 fitted—Saab-Scania Sodertalje 9kn
6502696 LZGH 81 Rdr RT	**MARS** **Bourgas Port Authority** Bourgas Bulgaria	**147** — —	BR ✠Classed LR until 7/67	**1964**-12 Atlantic SB. Co. Ltd.—Newport, Mon. (91) 30,46 7,68 2,861 27,44 7,32 3,56 BK 127	**M Tug**	Oil 4SA 6Cy. 318 × 368 Ruston & Hornsby Ltd. Lincoln Gen 2 × 24kW 220V d.c.
7126712 HPPJ 8748-78B Df Esd Gc Pfd Rdr RT	**MARS GAS** ex Kyokuyo Maru-78 **Viking Carriers Inc.** Panama Panama	**1 887** 1 175 2 242	NK	**1971** Mie Shipyard Co. Ltd.—Yokkaichi (26) 90,71 12,63 5,068 83,01 12,60 6,10 P 18,0 F 8,3 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 3 Ta (stl) cyl horizontal ER L.(gas) 2 636	Oil 2SA 6Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 120kW 445V a.c. Fuel 499,0t-11,0pd 13kn
7003879 Rdr RTm	**MARS II** ex East Tide-77 **Mohamed Ali Saadi Al Rais** Dubai United Arab Emirates	**261** 178 —		**1963** American Marine Corp.—New Orleans, La (846) 43,29 10,22 2,661 39,96 10,09 3,00 F 11,3 2 dks rf 457	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 120V 60Hz a.c. Fuel 83,5t
7324247 UPCW M-32064 Df Esd Gc Rdr RT	**MARS-2** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 323** 888 1 290	RS	**1973** ............U.S.S.R. 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 12,25kn
7324819 9HKZ2 1412 Df Esd Gc Pfd Rdr RTm/h/v	**MARSA** ex Brunhorn-86 **Marsa Shipping Ltd.** O. H. Meling & Co. Valletta Malta	**5 922** 3 149 8 001	NV	**1973** VEB Schiffswerft "Neptun"—Rostock (473) 121,77 17,66 7,727 113,44 17,56 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 412 B.10 356 TEU 213 C.Ho 168/20' (40') C.Dk 45/20' (40') 2 Ha (stl) (26,2 33,5 × 12,8) ER 4W Der 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) MAN Halberstadt Halberstadt Gen 3 × 300kW 380V 50Hz a.c. Fuel 132,0t (d.o.)-19,5pd 13,5kn
7001340 6VHY 219 Df Esd RT	**MARSASSOUM** **Societe de Gestion & D'Armement a la Peche (SOGEDAP)** Dakar Senegal	**302** 136 122	BV	**1969** Con. Mec. de Normandie—Cherbourg 35,01 8,67 31,40 8,49 4,25 2 dks	**M Fishing** Stern Trawler Ref 8 Ta In.173 8 Ha (each 1,1 × 1,1) Der 2(1)	Vee Oil 4SA 12Cy. 175 × 180/192 840bhp (618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 144kW 220/380V 50Hz a.c. Fuel 84,5t (d.o.) 11kn
8415184 DAUT 14885 Df Rdr RTm/h/v	**MARSCHENLAND** **m.s. "Marschenland" Jens & Meyer Schiffahrts K.G.** Pohl Shipping Schiffahrtsgesellschaft m.b.H. Hamburg Federal Republic of Germany	**499** 327 1 550	GL	**1985** Julius Diedrich, Schiffswerft —Oldersum (151) 75,01 (BB) 10,80 3,701 71,02 10,71 5,57 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,1 ER G.2 652 B.2 639 1 Ha (stl) (48,1 × 8,5) ER	Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 816bhp (600kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 95kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 89,0t (d.o.)-3,5pd 11kn
5226441 LW3631	**MARSDEN** **Compania Argentina de Navegacion Angel Gardella Ltda.** Buenos Aires Argentina	**298** 113 —	✠Classed LR until 2/28	**1923**-10 J. P. Rennoldson & Sons Ltd. —South Shields (322) *32,01* 7,78 ... ... R	**S Tug**	T 3Cy. 419 686 & 1118 × 762 J. P. Rennoldson & Sons Ltd. South Shields
5226453 MXRM 186859 RT	**MARSDEN** **Wear Tugs Ltd.** Lawson-Batey Tugs Ltd. Newcastle - upon -Tyne United Kingdom	**122** 0 —	✠Classed LR until 18/5/84	**1956**-7 P. K. Harris & Sons Ltd. —Appledore (60) 28,45 7,70 2,699 25,61 7,09 3,20 rf 610	**M Tug**	Oil 2SA 12Cy. 216 × 254 with hydraulic coupling & sr geared E made44 refitted56 General Motors Corp. La Grange, Illinois Gen 2 × 28kW 110V d.c. Fuel (d.o.)
5416565 Rdr RT	**MARSDIEP** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Texel Netherlands	**1 604** 623 —	BV	**1963** Zaanlandsche Schps. Maats. —Zaandam (499) 68,00 16,57 4,204 60,00 16,11 5,85 2 dks	**D-E RoRo Cargo/Ferry** 750dk P Bow door Stern door	3 Oil 4SA each 8Cy. 222 × 292 total 2 400bhp (1 765kW) driving 3 gen. each 495kW d.c. connected to 2 elec. motors aft each of 750shp (552kW) 2 elec. motors fwd each of 750shp (552kW) & sr geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 3 × 85kW 1 × 50kW 220V d.c. 1 propeller aft, 1 fwd 13,5kn

8107969 KUS6386 638644 Esd Pfd Rdr RTm/h/v	**MARSEA EIGHT** **Marsea Marine Eight Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	AB 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (169)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd
8030582 WUS6 405 640553 Esd Gc Pfd Rdr RTm/h/v	**MARSEA ELEVEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1011)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd
8030611 WUS6 422 642291 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FIFTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1014)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd
8010049 WD6292 629259 Esd Gc Pfd Rdr RT	**MARSEA FIVE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (941)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 125kW a.c. Thw. thrust propeller fwd
8010037 WD6288 628801 Esd Gc Pfd Rdr RT	**MARSEA FOUR** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (940)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 125kW a.c. Thw. thrust propeller fwd
8030609 WUS6 416 641676 Esd Gc Pfd Rdr RTm/h/v	**MARSEA FOURTEEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1013)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd
8107971 KUS6401 640134 Esd Pfd Rdr RTm/h/v	**MARSEA NINE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**292** 199 1 200	AB 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (170)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd
8010001 WD6263 626317 Esd Gc Pfd Rdr RT	**MARSEA ONE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (937)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 125kW a.c. Thw. thrust propeller fwd
8107957 KUS6362 636293 Esd Pfd Rdr RTm/h/v	**MARSEA SEVEN** **Marsea Marine Seven Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**293** 199 1 200	AB 56,29 3,658 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (168)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gra Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 298,0t (d.o.)-12,0pd
8030635 WUS6 431 643112 Esd Gc Pfd Rdr RTm/h/v	**MARSEA SEVENTEEN** **Marsea Marine Seventeen Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB 54,87 3,664 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**1981** Halter Marine Inc.—Moss Point, Ms (1016)	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Ill Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd
8010051 WD6299 629920 Esd Gc Pfd Rdr RT	**MARSEA SIX** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (942)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapoli Gen 2 × 125kW a.c. Thw. thrust propeller fwd
8107983 KUS6414 641480 Esd Pfd Rdr RTm/h/v	**MARSEA TEN** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**293** 199 1 200	AB 56,29 3,664 51,44 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk	**1981** Quality Shipyards Inc.—Houma, La (171)	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gr Gen 2 × 99kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-12,0pd
8010025 WD6276 627699 Esd Gc Pfd Rdr RT	**MARSEA THREE** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**1980** Halter Marine Inc.—Moss Point, Ms (939)	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapol Gen 2 × 125kW a.c. Thw. thrust propeller fwd

030594 US6 411 41122 d Gc d Rdr Tm/h/v	**MARSEA TWELVE** **Marsea Marine Twelve Inc.** Marsea Agencies Inc. New Orleans, La United States of America	**282** 192 1 200	AB	**1981** Halter Marine Inc.—Moss Point, Ms (1012) 54,87 3,658 50,60 12,20 4,27 P 12,2 B 9,2 F 19,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 135kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 241,0t (d.o.)-10,0pd 12kn
010013 06274 27420 d Gc d Rdr T	**MARSEA TWO** **Government of The United States of America (Department of Transportation)** New Orleans, La United States of America	**282** 192 1 200	AB	**1980** Halter Marine Inc.—Moss Point, Ms (938) 12,22 3,664 54,87 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 2 560bhp (1 883kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 125kW a.c. Thw. thrust propeller fwd 12kn
611239 02076 025 RTv	**MARSEILLAIS 1** **Compagnie Chambon** Marseille France	**124** — —	BV	**1966** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-2) 23,40 7,50 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
606753 02068 006 RTv	**MARSEILLAIS 2** **Compagnie Chambon** Marseille France	**124** — —	BV	**1965** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-1) 23,40 7,50 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel (d.o.) 11,5kn
8016847 S5015 6097 /615 sd Rdr Tm/v	**MARSEILLAIS 3** **Compagnie Chambon** Marseille France	**216** — —	BV	**1981** Ateliers et Chantiers du Sud-Ouest—Bordeaux (1188) 29,01 8,92 4,101 27,01 8,91 4,53 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 255 × 300 sr geared to sc. shafts Moteurs Duvant Valenciennes Gen 2 × 64kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 12kn
8615590 HMO 227 f Esd c Rdr Tv	**MARSEILLAIS 4** **Compagnie Chambon** Marseille France	**200** — —	BV	**1987** C.E.R.N.A.T.—Nantes (43355) 31,02 4,501 (incl.skeg) 27,84 9,20 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 330 sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel 2 Directional propellers Fuel 53,0t (d.o.)
621105 02083 039 RTv	**MARSEILLAIS 7** **Compagnie Chambon** Marseille France	**124** — —	BV	**1967** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (553-3) 23,37 7,50 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 35kW 220V d.c. Directional propeller Fuel 35,5t (d.o.) 11,5kn
226518 RTv	**MARSEILLAIS 8** **Senegalaise de Remorquage et de Courtage Maritime (SERCOMA)** Senegal	**122** — —	(BV)	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-1) *22,47* 7,52 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
7526754 08729 dr RT	**MARSEILLAIS 9** **Compagnie Chambon** Marseille France	**209** 0 111	BV	**1977** At. & Ch. de la Manche—Dieppe (1257) 28,88 2,401 27,01 8,51 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 280 Crepelle et Cie. Lille 12,5kn
422860 02100 RTv	**MARSEILLAIS 10** **Compagnie Chambon** Marseille France	**122** — —	BV	**1964** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (528) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug** Mchy.aft 1 Ha (1,2 × 1,2)	Oil 4SA 8Cy. 250 × 300 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10kn
406974 02046 929 RTv	**MARSEILLAIS 11** **Compagnie Chambon** Marseille France	**125** — —	BV	**1962** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-2) *23,50* 7,50 7,45 4,25 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
226515 RTv	**MARSEILLAIS 13** **Tugboats Costein Naftiliaki Ltd.** Piraeus Greece	**122** — —	(BV)	**1963** Ch. Nav. Franco-Belges—Villeneuve-la-Garenne (499-3) 23,40 7,52 4,217 7,45 4,25 1 dk	**M Tug**	Oil 4SA 6Cy. 310 × 460 Swiss Locomotive & Mch. Works Winterthur Gen 2 × 30kW 220V d.c. Fuel 35,5t (d.o.) 10,5kn
7208596 SLY f Esd dr RT	**MARSEILLAIS 15** **Compagnie Chambon** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (184) 31,63 9,25 29,37 8,79 3,66 1 dk	**M Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
7211165 SMG f Esd dr RT	**MARSEILLAIS 16** **Compagnie Chambon** Marseille France	**248** — —	BV	**1972** Ziegler Freres—Dunkerque (185) 31,63 9,25 29,37 8,79 3,66 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 11,5kn
7503477 THN f Esd dr	**MARSEILLAIS 17** **Compagnie Chambon** Marseille France	**248** 29 —	BV	**1976** Ch. & At. de la Perriere—Lorient (305) 31,42 3,652 29,01 8,81 4,35 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 280 Crepelle et Cie. Lille 12kn
287562 WXW 994 f Esd dr RTh	**MARSELIS** ex Gaytari-79 ex Putte Pan-76 **P/R Marselis** Sten-Trans Aalborg ApS Odense Denmark	**296** 111 594	BV	**1962** Orskovs Staalskibsvaerft I/S—Frederikshavn (19) 48,01 8,67 3,050 45,65 6,41 3,56 1 dk	**M Dredger/Sand Carrier** Suction Ice strengthened 1 Ho 31,0 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) NE 71 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 30,5t (d.o.) 10kn

7207839 WYZ3 964 532142	**MARSH ISLAND** **B A Leasing Corp.** Morgan City, La United States of America	**538** 366 —		**1971** Burton Construction & SB. Corp. —Port Arthur, Tx *49,57* 10,09 3,56 1 dk	**M Fishing**	Oil 1 530bhp (1 125kW) .... Fuel (d.o.)	
7307536 WF7716 267877	**MARSH ISLAND** ex O. M. Haverstick-81 **Seacoast Products Inc.** Morgan City, La United States of America	**197** 134 —		**1954** Burton Construction & SB. Corp. —Port Arthur, Tx *43,13* 7,98 2,11	**M Fishing**	Oil 1 160bhp (853kW) .... Fuel (d.o.)	
7383592 C6CV3 710717 Df Esd Gc Pfd Rdr RT	**MARSHAL** ex Brage Atlantic-87 ex Stainless Shipper-78 **Marlin Shipping Ltd.** Marinor Shipmanagement A/S Nassau Bahamas	**2 973** 2 171 5 539	NV	**1974** Trosvik Verksted A/S—Brevik (111) 116,80 15,45 6,001 104,78 15,40 7,42 1 dk	**M Tanker** Chemical CBT SBT Ice strengthened 16 Ta (s.stl) ER L.5 700	2 Vee Oil 4SA each 12Cy. 250 × 300 geared to sc. shaft 4 500bhp (3 310kW) NE 81 A/S Bergens M/V Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel 656,0t (hvf)-20,0pd	Berg 15
7742906 WYH5 271 592510	**MARSHAL** **Politician Shrimp Co. Inc.** Galveston, Tx United States of America	**103** 70 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin	
8330293 URTU M-34479 Df Esd Gc Pfd Rdr RT	**MARSHAL BAGRAMYAN** **U.S.S.R.** Novorossiysk U.S.S.R.	*38 792* *21 468* 67 980	RS	**1984** Zaliv Shipyard—Kerch (905) 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Gen 1 × 800kW 3 × 500kW 450V 60Hz a.c.	B&W Bryan 15,75
6609743 UHBN M-28117 Df Esd Gc Pfd Rdr RT	**MARSHAL BIRYUZOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 090** 8 154 22 630	RS	**1966** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (207) 186,01 23,45 9,810 174,02 23,40 12,55 1 dk	**M Tanker** Ice strengthened 1 Ho 27 Ta ER B.587 L.(oil) 29 472 HeCls. BC 1 Ha (5,0 × 3,4) 5W Der 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) R.O. Tvornica Dizel Motora "Uljanik" Fuel 2 296,5t (d.o.)-42,5pd	B&W Pu 17
7362550 UNES M-32655 Df Esd Gc Rdr RT	**MARSHAL BUDYONNYY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 581** 40 024 101 877	RS	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/01) 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER 2W Der 2(10)	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 3 × 760kW 400V 50Hz a.c.	Sulz Pozn 14,75
8227977 UJEK M-34476 Df Esd Gc Pfd Rdr RTm/h/v	**MARSHAL CHUYKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*38 792* *21 468* 67 980	RS	**1984** Zaliv Shipyard—Kerch (904) 242,81 13,601 228,02 32,21 18,01 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) Bryansk Eng. Works Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c.	B&W Bryan 15,75
8522640 UNHT Df Esd Gc Pfd Rdr RT	**MARSHAL GELOVANI** **U.S.S.R.** U.S.S.R.	*18 526* *8 894* 28 750	RS (Class cont.)	**1986** Kherson Shipyard—Kherson 178,52 25,33 10,402 165,00 25,30 15,02 1 dk	**M Tanker** 24 Ta ER L.(oil) 37 317	Oil 10 600bhp (7 797kW) Bryansk Eng. Works	B&W Bryan
7528702 Df Esd Gc Rdr RT	**MARSHAL GOVOROV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**65 762** 42 717 116 283	RS	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/02) 245,52 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski	Sulz Pozn 14,5
7528697 Df Esd Gc Rdr RTv SatCom	**MARSHAL GRECHKO** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400416/ENUO	**65 762** 42 717 116 283	RS	**1978** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/01) 245,50 17,501 236,00 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.120 830 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski	Sulz Pozn 14,5
7384443 UMUF M-32700 Df Esd Gc Rdr RTv SatCom	**MARSHAL KONYEV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R. Sat Comm ID 1400412	**59 581** 40 024 102 538	RS	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/03) 244,51 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Str. ore cargoes Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) H. Cegielski Gen 2 × 760kW 400V 50Hz a.c.	Sulz Pozn 15
8136300 LYGE M-37031 Df Esd Gc Rdr RTm/h/v	**MARSHAL KOSHEVOY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 385** 1 435 1 810	RS	**1983** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller	Pra 14
8035099 M-37585	**MARSHAL KRYLOV** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	RS	**1982** .............U.S.S.R. 103,10 16,03 5,900 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Controllable pitch propeller	Pra 14
7052430 EWAH M-30453 Df Esd Gc Rdr RT	**MARSHAL MALINOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 120** 2 387 5 170	RS	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & geared t sc. shaft	U.S.S 16,25

7041118 EVOB M30585 Df Esd Gc Rdr RT	**MARSHAL MERETSKOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**13 123** 6 121 9 967	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/16) RS 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
8036108 M37586	**MARSHAL NOVIKOV** **U.S.S.R.** U.S.S.R.	T.Mk **3 385** 1 435 1 810	**1982** ............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7384431 UTZR M-30670 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 581** 40 024 102 140	**1975** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/02) RS 245,50 38,77 16,003 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened Str. ore cargoes 9 Ho/Ta ER 1 Ta G.103 590 L.(oil) 107 188 9 Ha (stl) (11,7 11,7 14,4 11,7 14,4 11,7 14,4 11,7 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15kn
7028946 EWAG M-30450 Df Esd Gc Rdr RT	**MARSHAL ROKOSSOVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**5 942** 2 844 5 170	**1970** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,201 RS 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 16,5kn
7034268 EVOA M-30571 Df Esd Gc Rdr RT	**MARSHAL SOKOLOVSKIY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**13 123** 6121 9 967	**1970** Stocznia Gdanska im. Lenina—Gdansk (B69/15) RS 164,01 21,34 8,078 149,00 21,21 12,65 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.9 976 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
8134950 M34146 Df Esd Gc Pfd Rdr RT	**MARSHAL VASILYEVSKIY** **U.S.S.R.** U.S.S.R.	**37 409** 21 432 67 980	**1982** Zaliv Shipyard—Kerch (902) 242,81(BB) 13,601 RS 228,02 32,21 18,01 F - 1 dk	**M Tanker** Mchy.aft L.(oil) 71 000	Oil 2SA 7Cy. 800 × 1600 16 568bhp (12 187kW) B&W Bryansk Eng. Works Bryansk Gen 1 × 800kW 3 × 500kW 440V 60Hz a.c. 15,75kn
8033869 M37584	**MARSHAL VASILYEVSKIY** **U.S.S.R.** U.S.S.R.	**3 385** 1 435 1 810	**1982** ............U.S.S.R. 103,10 16,03 5,900 RS 94,01 10,19 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 6 900bhp (5 075kW) CKD Praha Praha Controllable pitch propeller 14kn
7740568 EMYW S34685 Df Esd Gc Rdr RT	**MARSHAL VOROBYEV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 12,98 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7729980 UHUN M33799 Df Esd Gc Rdr RTv SatCom	**MARSHAL YAKUBOVSKIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R. Sat Comm ID 1400546	T.Mk **4 537** 1 942 3 154	**1978** ....Nikolayev 111,41(BB) 17,33 6,519 RS 100,01 11,00 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.3 806 4 Ha (stl) (3,5 3,5 3,5 × 2,9) (2,2 × 1,9) 6W Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha Controllable pitch propeller 15kn
7945522	**MARSHAL YERYOMENKO** **U.S.S.R.** Murmansk U.S.S.R.	T.Mk **4 481** 1 821 3 144	**1981** Okean Shipyard—Nikolayev 112,83 6,524 RS 100,03 17,31 11,03 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 geared to sc. shaft 7 000bhp (5 149kW) CKD Praha Praha
7528714 Df Esd Gc Pfd Rdr RTv SatCom	**MARSHAL ZAKHAROV** **U.S.S.R.** U.S.S.R. Sat Comm ID 1400404/UKED	**65 762** 42 717 116 283	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B527/03) RS 245,50 17,501 236,02 38,71 27,01 F - 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta ER G.130 000 L.(oil) 123 500 HeCls. C 9 Ha (stl) (11,5 13,4 11,5 13,4 13,4 13,4 13,4 13,4 11,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan 14,5kn
7435981 UVLQ M-33430 Df Esd Gc Rdr RT	**MARSHAL ZHUKOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**59 638** 39 725 103 307	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B524/04) RS 244,38 38,74 16,001 236,00 38,71 22,00 1 dk	**M Ore/Bulk/Oil Carrier** Ice strengthened 9 Ho/Ta 1 Ta ER G.103 590 L.(oil) 107 188 9 Ha (stl) (11,6 11,6 14,4 11,6 14,4 11,6 14,4 11,6 14,4 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer H. Cegielski Poznan Gen 2 × 760kW 400V 50Hz a.c. 15,5kn
7038018 Df Esd Rdr RT	**MARSIANIN**	**662** 247 306	**1969** ............U.S.S.R. 54,26 9,38 3,591 (RS) 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho B.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7021182 FHDU Df Esd Gc Pfd Rdr RT	**MARSOIN** ex Ile Boulay-86 **S. N. C. Marsoin** Concarneau France	*709* *230* 549	**1970** At. & Ch. de la Manche—Dieppe (1218) BV 47,00 10,90 4,903 41,00 10,60 7,40 2 dks	**M Fishing** Side Trawler Ref B.500	Vee Oil 4SA 12Cy. 240 × 220/230 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 150,0t (d.o.) 12,5kn
5036236 EAZB 625 Df Esd Gc RT	**MARSOPA** ex Barazar-68 **Atuneros Congeladores y Transportes Figorificos S.A.** Villagarcia de Arosa Spain	**619** 328 931	**1956** Ast. de T. Ruiz de Velasco—Bilbao (54) BV (AB) 54,21 8,84 4,274 47,22 8,81 4,81 P 10,1 F 6,4 1 dk rf 102	**M Refrigerated Cargo** 2 Ho ER In.963 2 Ha ER	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) NE 68 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 64,0t 10kn

7002227 XCMR Gc Rdr RT	**MARSOPA** **Transportadora de Sal S.A.** Isla de Cedros Mexico	**297** 63 451	AB	**1970** Ast. de Marina—Salina Cruz (8) 28,17 3,953 27,06 9,45 4,50 F 7,1 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 75kW a.c. Fuel 181,0t
6614035 ZHD2008 708639 Df Esd Gc Pfd Rdr RT	**MARSOPLA** ex Harumi-85 ex Neptuno II-79 ex Old Rock-79 ex Yabase Maru-77 **Ocean Industries Co. Ltd.** Dong Won Industrial Co. Ltd. Georgetown Cayman Islands (British)	**2 411** 1 288 1 960	KR (NK)	**1966** K.K. Usuki Tekkosho—Saiki (1072) 82,15 13,03 5,314 75,75 13,01 6,51 P 4,6 F 26,0 2 dks	**M Fishing** Side Trawler 3 Ho ER 3 Ha (2,4 2,4 × 2,4) (1,8 × 1,9) ER 4W Der 3(3)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsub Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 420kW 450V 60Hz a.c. Fuel 764,0t-13,0pd 13
6511594 OUZD A274 Rdr RTm/h/v	**MARSTAL** **Marstalfaergen K/S** Marstal Denmark	**299** 93 598	BV	**1965** P. Hoivolds M/V A/S—Kristiansand S. (35) 43,69 10,04 2,401 40,52 10,01 3,41 1 dk RW	**M RoRo Cargo/Ferry** —P Bow door Stern door	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H K Fuel 35,5t (d.o.) 11
6420393 IBHU 227 Df Esd Gc Pfd Rdr RTm/h/v	**MARSUD PRIMA** ex Humanitas-84 ex British Holly-83 **Marsud S.p.A.** Bari Italy	**12 938** 7 760 20 977	RI ✠Classed LR until 6/84	**1965**-3 Lithgows Ltd.—Port Glasgow (1155) 171,00 22,48 9,468 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102	**M Tanker** 33 Ta ER L.(oil) 27 399 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B& J. G. Kincaid & Co. Ltd. Greeno Gen 2 × 550kW 1 × 244kW 230/440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5
6916251 IBIG 233 Df Esd Gc Pfd Rdr RT	**MARSUD SECONDA** ex Esso Humber-86 ex Esso Penang-78 **Marsud S.p.A.** Bari Italy	*12 720* *8 392* 21 118	**100A1** SS 3/87 oil tanker **LMC** **UMS** EL (Et) 660,0/62,0U2 FN 5731 RI (AB)	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (164) 170,08(BB) 23,53 9,405 161,02 23,47 12,12 P 34,5 F 16,8 1 dk rf 51 14BH WB1887T incl. DTf749t	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sub Ishikawajima Harima Heavy Ind. (I.H.I.) WTAuxB (o.f.) 20kgf/cm^2 (19,7bar) Spt 16kgf/cm^2 (15,7bar) AuxB (ex.g) 23kgf/cm^2 (22,6bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 1 020,0t (hvf)-32,5pd 14,75
7424621 HQYR L192- 00468 Df Esd Gc Pfd Rdr RT	**MARSUR No. 1** ex Clover No. 101-84 ex King Star No. 301 **Buena Esperanza Transporte Maritimo S. de R.L.** San Lorenzo Honduras	**342** 165 373	KR	**1974** Minami-Nippon Zosen K.K.—Kushikino (217) 48,29 8,13 3,210 41,81 8,09 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9) Der 1(1)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 176kW 225V a.c. 12,5
7426473 HQYS L192- 00467 Df Esd Gc Pfd Rdr RT	**MARSUR No. 2** ex Clover No. 110-84 **Buena Esperanza Transporte Maritimo S. de R.L.** San Lorenzo Honduras	**342** 165 373	KR	**1975** Minami-Nippon Zosen K.K.—Kushikino (226) 48,32 3,214 41,81 8,11 3,51 P 23,8 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.337 3 Ha (1,3 × 1,0) (1,6 × 1,6) (1,3 × 0,9)	Oil 4SA 6Cy. 240 × 405 850bhp (625kW) The Hanshin Diesel Works Ltd. Aka Gen 2 × 176kW 225V a.c. 12,5
8520355 OWJQ Esd Gc Rdr RT	**MARSUS** **Partrederiet Marsus** J. Poulsen Shipping A/S Marstal Denmark	*299* — 1 122	✠**100A1** Ice Class 3 ✠**LMC** EL K 357,5/28,0U2(a) FN 1026	**1986**-9 A/S Nordsovaerftet—Ringkobing (183) 67,92 10,06 3,407 64,39 10,01 5,92 Ba 5,8 RFD 6,8 2 dks rf nil 5BH to U dk WB4917T incl. STs in holds 99T	**M General Cargo** 2 Ho each 18,0 ER 2 TwD G.2 149 B.1 892 TEU 51 C.Ho 33/20' (40') C.Dk 18/20' (40') incl. 8 ref C. 2 Ha (stl) (each 15,9 × 7,5) ER Cr 2(8) Der 2(3-12,5)	Oil 4SA 5Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. sh 814bhp (599kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederiksh Gen 1 × 100kW 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 153,5t (d.o.) 10
7032765 ESQA M-27407 Df Esd Gc Rdr RT	**MART SAAR** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 351** 847 1 451	RS	**1969** ............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,2 1,2 × 1,3) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Pra Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25
7801738 PPVH 33935 Df Esd Gc Pfd Rdr RTm/h/v	**MARTA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 261** 7 797 17 935	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (94) 161,02(BB) 23,80 7,938 153,02 23,41 12,81 P 18,6 B 22,9 F 11,6 1 dk rf 13	**M Tanker** 15 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sul Ishikawajima do Brasil Rio de Jane Gen 3 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller aft Fuel 148,5t (d.o.) 708,0t (hvf)-22,5pd
7727231 Gc	**MARTABAN-3** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (274) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
7727229 Gc	**MARTABAN-4** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (273) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
7727217 Gc	**MARTABAN-5** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (272) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
7727205 Gc	**MARTABAN-6** **Myanma Oil Corp.** Rangoon Burma	**200** — 230		**1978** Selco Shipyard Pte. Ltd.—Singapore (271) 51,41 1,201 47,02 10,01 2,42	**TM Landing Craft**	2 Oil 4SA each 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illi
5201740 PP3073 2509 RT	**MARTE** ex Lady Rosemary-66 ex Empire Farm-47 **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**260** — —	*Classed BC until 12/68	**1942**-6 Scott & Sons—Bowling (363) 34,90 7,95 3,912 32,62 7,93 4,12 BK 178	**S Tug**	T 3Cy. 419 686 & 1168 × 762 Plenty & Son Ltd. Newb Fuel 96,5t (o.f.) 9
7101243 WO8921 294147 Rdr RTm	**MARTECH OBSERVER** ex Capt. Carl-76 **D C H Marine Inc.** Houston, Tx United States of America	**196** 133 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (355) 37,50 7,93 2,718 34,09 7,92 3,08 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Gen 2 × 40kW Fuel (d.o.) 1

6805103 UFSY M-1438 Df Rdr	**MARTENOVETS** **U.S.S.R.** Odessa U.S.S.R.	**239** — 90	(RS)	**1956** U.S.S.R. 32,59 7,62 2,845 4,12	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10kn
7615244 8MB 41 Df Esd Gc Rdr RT	**MARTERESA** ex Galia-85 ex Chief Abule-78 Launched as Galia **Giovanni Tricoli S.r.l.** Crotone Italy	**2 996** 1 716 4 921	RI ✠Classed LR until 17/1/86	**1977**-11 Astilleros del Atlantico S.A. —Santander (193) 99,75 (BB) 15,30 6,827 90,02 15,21 8,21 P 14,4 F 6,8 1 dk rf nil	**M General Cargo** 3 Ho 29,4 7,4 26,9 ER G.7 242 B.6 500 TEU 180 C.Ho 96/20' C.Dk 84/20' 3 Ha (stl) (26,5 6,6 26,5 × 11,5) ER Cr 2(-)	Vee Oil 4SA 12Cy. 400 × 500 sr geared to sc. shaft 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 160kW 380V 50Hz a.c. Fuel 394,0t (d.o.) 14kn
5295521 CUFQ A-1506-N Df Esd Gc Rdr	**MARTEREZA** ex Rio Alfusqueiro-76 **Sociedade de Pesca Rodrigues & Filhos Ltda. (SOPROFIL)** Aveiro Portugal	**1 267** 791 —	✠Classed LR until 3/11/76	**1958**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (41) 67,37 11,05 4,814 60,00 11,00 5,54 P 25,3 F 12,5 1 dk RW rf 584 conv Side-fishing Fishing 61	**M Fishing** Side Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 390 × 680 820bhp (603kW) N.V. Werkspoor Amsterdam Controllable pitch propeller 11,5kn
7388530 EGMJ Esd Rdr RT	**MARTES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1974** Const. Nav. Santodomingo—Vigo (502) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 625bhp (460kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Fuel 115,0t (d.o.) 10,5kn
7357581 ONME Df Esd Gc Pfd Rdr RT	**MARTHA** **Ghent Bulkcarriers N.V.** Sea Lanes N.V. Antwerpen Belgium	**36 785** 30 410 64 172	✠**100A1** CS 1/85 strengthened for ore cargoes Nos. 2 & 5 holds, or Nos. 2 & 4 holds, or No. 4 hold may be empty ✠**LMC** **UMS** EL Nt 3"U3 FN 10895	**1975**-4 N.V. Cockerill Yards Hoboken —Hoboken (874) 224,01(BB) 32,24 13,094 214,00 32,21 18,70 1 dk rf nil DK fwd NS 8BH WB26886T incl. Comb. btm & STs in holds 10365T, topside tanks in holds 5493T, No. 4 hold 8006T	**M Bulk Carrier** pt higher tensile steel 6 Ho 21,9 31,9 31,9 15,9 31,9 31,9 ER G.76 847 10 Ha (stl) (9,5 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 448kW 450V 60Hz a.c. Fuel 259,5t (d.o.) 2 337,0t (hvf) 16kn
5299527 H08915 8204-77 Df Rdr RTh	**MARTHA** ex Rosa-73 ex Christine-60 **Pan American Shipping & Business Corp.** Panama Panama	**816** 395 1 293	(BV) ✠Classed LR until 10/50	**1950**-8 Goole SB. & Repairing Co. Ltd. —Goole (474) 69,45 10,70 4,293 10,65 1 dk & S dk R	**M General Cargo/Tanker** OSD Wine Mchy.aft 3 Ho 9,1 8,5 8,5 G.2 589 B.2 298 3 Ha (9,1 × 5,4) (8,5 8,5 × 4,8) 6W Der 1(15) 6(3)	Oil 2SA 7Cy. 335 × 570 1 140bhp (839kW) British Polar Engines Ltd. Glasgow Fuel 140,0t (d.o.) 12kn
6813253 SV3522 2937 Gc Pfd RT	**MARTHA** **D. K. Miras & Co. Ltd.** Piraeus Greece	**726** 546 163	(AB)	**1968** G. Koronaios Bros. Ltd.—Perama (58) 70,80 10,22 1,905 52,28 8,62 3,61 2 dks len, widened & deepened 81	**TM Ferry** —P Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 250 × 350 1 700bhp (1 250kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 24kW Fuel 26,5t (d.o.)
6411419 HOAK3 L032-1202 Df Esd Rdr RT	**MARTHA** ex Anko-86 ex Mount Zeria-78 ex Silver Cloud-77 ex Schoonebeek-74 **Athalia Shipping Co. Ltd.** Interuniversal Chartering S.A. San Lorenzo Honduras	T.Mk **596** 278 1 200 **1 096** 743 1 780	✠**100A1** SS 1/84 Ice Class 2 or 3 at draughts not exceeding 3,778m & 5,017 respectively ✠**LMC** EL n 1$\frac{5}{16}$"SQ FN 1126	**1964**-6 N.V. Schps. Gebr. van Diepen —Waterhuizen (977) 72,95 10,90 3,779/5,012 65,23 10,80 6,46 F 10,4 2 dks Coll BH to U dk 2 to 2nd dk WB359t	**M General Cargo** 2 Ho 24,6 22,1 ER G.2 577 B.2 354 2 Ha (stl) (each 15,0 × 5,4) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c. Fuel 78,0t 11,5kn
7337270 A9D2329 3297 Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-72 **Awal Contracting & Trading Co. (AWALCO) W.L.L.** Bahrain Bahrain	**196** 133 —	AB	**1966** Houma Fabricators Inc.—Houma, La (21) 30,48 8,23 3,369 30,03 7,32 3,66 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 146 × 146 sr geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW a.c. Fuel (d.o.) 11kn
7390753 WZG5 029 561652 Df Esd Gc Pfd Rdr RT	**MARTHA** ex Martha Theriot-84 **International Offshore Services Inc.** New Orleans, La United States of America	**173** 117 —	AB	**1974** Equitable Equipment Co.—New Orleans, La (1650) 45,73 12,20 6,147 43,24 12,17 6,71 F 19,6 1 dk	**TM Tug** Anchor-handling Ice strengthened	2 Vee Oil 2SA each 16Cy. 146 × 146 sr reverse geared to sc. shafts NE 76 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 60kW a.c. Fuel 803,5t (d.o.) 11kn
8138152 DCUZ Rdr RTv	**MARTHA** ex Lieselotte ex Bht 5 **Sand-und Kiesbaggerei Poppe G.m.b.H.** Varel Federal Republic of Germany	**172** 97 —		**1918** Marinewerft—Wilhelmshaven 2,401 34,50 7,24 2,85 1 dk	**M Dredger**	Oil 4SA 6Cy. 210 × 360 reverse geared to sc. shaft E made37 fitted— Deutsche Werke A.G. Kiel Gen 1 × 24kW 220/380V a.c. 1 × 24kW d.c. 6,75kn
8513364 3ERP4 17337-YJ Df Esd Gc Rdr RTv SatCom	**MARTHA A** **Chuyo Marina S.A.** Panama Panama Sat Comm ID 1331651	*7 955* *4 711* 13 500	AB	**1986** Kyokuyo Zosen K.K.—Chofu (334) 132,01(BB) 8,821 124,01 20,41 11,21 P 26,9 F 10,4 1 dk rf 102	**M Tanker** Chemical 14 Ta ER	Oil 2SA 5Cy. 450 × 1350 4 680bhp (3 442kW) Mitsubishi Kobe Hatsudoki K.K. Japan Gen 3 × 360kW a.c. 15kn
8522250 USLY	**MARTHA ARENDSEE** Launched as Oskuy **U.S.S.R.** U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1985** VEB Volkswerft Stralsund—Stralsund (691) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc. shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 640kW 3 × 568kW a.c. 1 × 260kW d.c. Controllable pitch propeller 12,5kn
8420098 DFZK 31780 Df Esd Gc Pfd Rdr RTm/h/v	**MARTHA HAMMANN** **Hammann & Prahm Bereederungsges. m.b.H & Co. KG m.s. "Martha Hammann"** Wischhafen Federal Republic of Germany	*1 832* *963* 2 287	GL	**1985** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (788) 80,68 12,70 4,171 75,04 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 51,3 ER G.3 228 B.3 146 TEU 102 C. 102/20' (40') 1 Ha (stl) (51,3 × 10,1) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 86kW 1 × 72kW 1 × 60kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 7,5t (d.o.) 148,5t (hvf) 11kn
6716792 OYUM D1919 Esd RT	**MARTHA KRISTINE** ex Vestfart-86 ex Caprice-84 **Carl Jesper Hermansen** Skagen Denmark	**165** 67 176	BV	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler Ice strengthened Mchy.aft In.210 1W	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Fuel 28,5t (d.o.) 12kn

8320432 CGCC 806313 Df Esd Gc Pfd Rdr RTv SatCom	**MARTHA L. BLACK** **Government of Canada** **(Ministry of Transport)** Ottawa Canada	**3 818** 1 529 1 688	✠LR class withdrawn- Owners' request 6/87	**1986**-3 Versatile Pacific Shipyards Inc. —North Vancouver, B.C. (108) 83,01 16,26 6,001 75,01 16,21 7,75 P & B 45,2 F 10,7 1 dk rf 500 DK (frs 51/94 and 102/163)	**TD-E Icebreaker Lighthouse Tender**	3 Vee Oil 4SA each 16Cy. 229 × 267 tota 8 973bhp (6 600kW) driving 3 gen. each 2 100kW 600V a.c. connected to 2 elec motors each of 3 550shp (2 611kW) & geared to sc. shafts Alco Bombardier Inc. Montrea Gen 1 × 500kW 600V 60Hz a.c. Thw. thrust propeller fwd 12k
5226893 WA4060 235710 Df RTm/v	**MARTHA MORAN** ex Dauntless No. 11-55 **Tug David E. Moran Corp.** Bath, Me United States of America	**146** 99 —		**1936** Jakobson & Peterson Inc.—Brooklyn, NY (259) 24,52 7,29 2,67 1 dk	**M Tug**	Oil 4SA 6Cy. 395 × 560 Cooper-Bessemer Corp. Grove City, P Gen 1 × 30kW 105V d.c. Fuel 45,5t (d.o.)
7105483 WYZ4 470 533104 Esd Gc Rdr RTv SatCom	**MARTHA R. INGRAM** **Norfolk Shipbuilding & Drydock** **Corp.** Wilmington, De United States of America Sat Comm ID 1502654/KCBO	**989** 672 —	AB	**1971** Southern SB. Corp.—Slidell, La (91) 8,002 44,46 14,03 9,22 F 3,4 1 dk	**TM Tug** Articulated Pusher (linked with 15579 gross tons tank barge IOS 3301)	2 Vee Oil 4SA each 12Cy. 381 × 457 sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 3 × 250kW a.c. 2 Controllable pitch propellers Fuel 754,0t (d.o.)
5226934 WA7867 223089 RT	**MARTHAS VINEYARD** ex Islander-28 **Bridgeport & Port Jefferson** **Steamboat Co.** New York, NY United States of America	**585** 393 594		**1923** Bath Iron Works—Bath, Me 64,62 11,00 4,014 10,95 2 dks R	**D-E Ferry** 1063dk P	2 Oil total 3 200bhp (2 354kW) connected to 1 elec. motor & sr geared to sc. shaft NE 61 Fairbanks, Morse & Co. U.S.A 12k
5226946 TUN2154 Df Esd Rdr RT	**MARTHE** **Armement Jean Lucas et** **Compagnie** Abidjan Cote d'Ivoire	**350** 145 284	(BV)	**1962** Beliard-Murdoch S.A.—Oostende (C.182) 45,75 8,39 41,48 8,30 4,20 1 dk	**M Fishing** Side Trawler In.255 3 Ha (each 1,0 × 1,0) Der 1	Oil 4SA 8Cy. 320 × 450 925bhp (680kW) Kloeckner Humboldt Deutz Koel Fuel 103,5t (d.o.)
7437551 WYV4 281 545600 RT	**MARTI B** **Bernard J. Blocker, Trustee** Los Angeles- United States Long Beach, Ca of America	**198** 90 —		**1973** ....Wilmington, Ca *25,33* 7,78 3,74 1 dk	**M Fishing** Side-fishing	Oil 400bhp (294kW) U.S.A
7416105 8-588 Df Esd Pfd Rdr RTm	**MARTIL** ex Lua Chea-83 **Societe Marocaine de Peche** **Lua** Agadir Morocco	**181** 59 163	GL	**1975** Ast. Luzuriaga S.A.—Pasajes (192) 32,42 7,04 3,195 27,03 7,03 3,71 P 13,5 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Prah 10,75k
6507311 EEJF 1754 Df Esd Pfd RT	**MARTIMUNO** **Rafel Regueiro Fernandez** Pasajes Spain	**186** 87 396	(BV)	**1965** Ast. Luzuriaga S.A.—Pasajes *31,00* 6,74 3,372 6,72 3,71 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.224 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duva Carmelo Unanue Zuma Fuel 73,5t (d.o.) 10,5k
7325980 EGFA Df Esd Rdr RT	**MARTIMUNO II** **Pesqueras Ondartxo S.L.** Pasajes Spain	**256** 86 —	(BV)	**1973** Ast. Luzuriaga S.A.—Pasajes (82) 33,20 7,22 3,404 28,61 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 reverse reductio geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Ga Fuel 139,0t (d.o.) 11k
6605357 EEVH 1215 Esd Rdr RT	**MARTIN ALONSO PINZON** Launched as Loli Balbuena **Manuel Rodriguez Camacho** Huelva Spain	**271** 102 249	BV	**1966** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (118) 36,30 7,22 3,099 32,01 7,21 4,09 2 dks RW	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illino Fuel 92,0t (d.o.) 10k
5177547 ZGQL 399464 Df Esd Rdr RT	**MARTIN C. I.** ex Jupiter-81 **West Indies Cement Carriers** **Ltd.** Georgetown Cayman Islands (British)	**547** 339 790	BV	**1956** Schps. "Hoogezand" J. Bodewes —Hoogezand (75) 54,62 8,59 3,658 49,08 8,49 4,14 1 dk RW conv General Cargo 74	**M Cement Carrier** 6 Ta spherical ER	Oil 4SA 8Cy. 290 × 450 500bhp (368kW) Appingedammer Brons Appingeda Fuel 50,0t (d.o.) 10k
6403967 EDZC Df Esd Gc RT	**MARTIN DE PORRES** **Manuel Plana Yanez y otros** La Coruna Spain	**350** 161 —	BV	**1964** Hijos de J. Barreras S.A.—Vigo (1247) 41,46 7,40 3,810 36,66 7,36 4,17 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 270 × 500 950bhp (699kW) Werkspo Hijos de J. Barreras S.A. Vig Fuel 107,0t (d.o.) 12,25k
7201160 WYZ5 629 526028	**MARTIN HIGGINS** ex Pacific Prince-79 ex El Rito-75 **Western Pacific Fisheries** Los Angeles- United States Long Beach, Ca of America	**120** 82 —		**1970** Larose Shipyard Inc.—Larose, La *21,37* 6,00 3,64 1 dk	**M Fishing**	Oil 525bhp (386kW) .... Fuel (d.o.)
5051810 WA3116 231793 Df Gc Rdr RT	**MARTIN J. KEHOE** ex Clayton P. Kehoe ex Bridgeport-72 **Kehoe Brothers Transportation** **Co. Inc.** New York, NY United States of America	**147** 100 —		**1932** J. H. Mathis Co.—Camden, NJ (99) *26,89* 7,04 27,11 7,01 3,38 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE 61 General Motors Corp. La Grange, Illino
8121422 LLRO 19829 Df Esd Gc Pfd Rdr RT	**MARTIN VIKING** **Skipsaksjeselskapet Excelsior** Viking Supply Ships Kristiansand S. Norway	T.Mk **1 449** 764 2 550	NV	**1983** Ankerlokken Verft Glommen A/S —Fredrikstad 81,06 4,322 76,21 18,01 7,12 2 dks	**TM Supply Ship** Deck Cargo Pipe-carrier Mchy.fwd	2 Vee Oil 4SA each 12Cy. 250 × 300 wi clutches, flexible couplings & sr geared sc. shafts 5 300bhp (3 898kW) Nohab Diesel A/B Trollhatt Gen 2 × 1224kW 2 × 224kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd aft Fuel 1 500,0t (d.o.)-12,0pd 15k

7342366 C6BN5 365560 Esd Gc Pld Rdr RTm/h/v	**MARTINDYKE** **Carib Overseas Ltd.** Central Shipping Services Ltd. Nassau Bahamas	**1 594** 968 2 583	✠100A1 ✠LMC	SS 9/84 UMS EL O 1$\frac{1}{16}$"U2 FN 1374	**1975**-3 Goole SB. & Repairing Co. Ltd. —Goole (582) 77,78 13,19 4,979 71,81 13,11 6,02 P 13,2 RFD 7,7 F 8,3 1 dk rf 76 NS 4BH WB1085T incl. DTf141T and STs406T	**M General Cargo** 1 Ho 48,1 ER G.3 146 1 Ha (stl) (40,4 × 10,6) ER	Oil 4SA 6Cy. 381 × 457 sr geared to sc. shaft 2 782bhp (2 046kW) Mirrlees Blackstone (Stockport) Ltd. Stockport Gen 2 × 70kW 1 × 24kW 440V 50Hz a.c. Fuel 183,0t 13,5kn
6402559 TOLF 4444 Df Esd Rdr RT	**MARTINE JEAN PAUL** **Paul Fiant et Compagnie** Cherbourg France	**112** 42 —			**1963** Ch. Jean Bellot—Cherbourg *23,99* 6,71 6,66 3,41 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 8Cy. 185 × 200 500bhp (368kW) Soc. des Moteurs Baudouin Marseille Fuel 20,5t (d.o.) 9,5kn
5227110 ORNU 516 Esd Rdr RT	**MARTINE LETZER** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**161** 34 —		GL	**1960** F. Schichau G.m.b.H.—Bremerhaven (1701) 30,59 7,65 3,995 26,01 7,14 3,66 1 dk	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7512246 Df Esd Rdr RT	**MARTINEZ JUAN** **Manuel Martinez Lledo** Gijon Spain	**279** 103 150		BV	**1977** Armon de Navia—Navia (13) 33,33 8,03 3,450 28,81 8,01 5,62 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 225 × 300 870bhp (640kW) Alpha Cons. Echevarria Bermeo Fuel 156,0t (d.o.) 11,5kn
6416548 PJFJ Df Esd RTm/v	**MARTINI** ex Eben Haezer-87 ex Pionier-85 ex Elke Flint-82 **Bottaville Shipping Co. N.V.** Laura Shipinvest III B.V. Willemstad Netherlands Antilles & Aruba	**439** 307 750		GL	**1964** Norderwerft Koser & Meyer —Hamburg (857) 55,48 8,56 3,080 51,90 8,50 3,64 P 11,3 F 5,8 1 dk RW len 75	**M General Cargo** Ice strengthened 1 Ho 26,9 ER G.959 B.889 1 Ha (29,0 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 sr geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 24kW 220V Thw. thrust propeller aft Fuel 24,0t (d.o.) 9kn
7396408 IBZM 232 Rdr RTh	**MARTINI BIANCO** ex Amarischia-84 ex Martini Bianco-80 **"Aliscafi"-S.N.A.V. S.p.A.** Messina Italy	**233** 152 40		RI	**1975** Westermoen Hydrofoil A/S—Mandal (39) 29,14 9,05 2,617 26,73 9,02 2,87 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 195 × 180 3 600bhp (2 648kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 50kW 220V 50Hz a.c.
7634070 Df Esd Gc Pfd Rdr RT	**MARTOBA** Launched as Lispafish Tres **Salimauren** Nouadhibou Mauritania	**269** 123 170		BV	**1978** Const. Nav. Santodomingo—Vigo (453) 30,71 7,52 3,401 27,56 7,50 3,41 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 119,0t (d.o.) 10,5kn
7357464 3EJH3 1458 5-85 Df Esd Gc Pfd Rdr RTv	**MARTONTREE FOREST** ex E. R. Wallonia-84 **Martontree Forest Shipping Co. S.A.** Martontree Shipping Co. S.A. Panama Panama	**41 266** 32 923 83 982		GL	**1974** N.V. Boelwerf S.A.—Tamise/Temse (1473) 253,75(BB) 34,35 13,983 241,71 34,29 18,50 F 20,2 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 102 729 HeCls. BC	Oil 2SA 8Cy. 860 × 1600 20 000bhp (14 711kW) MAN A.C.E.C. Gent/Gand Gen 3 × 495kW 60Hz a.c. Fuel 317,0t (d.o.) 3 130,5t (hvf)-74,0pd 16kn
6422054 OYPE D1110 Df Esd Pfd Rdr RTm/h	**MARTRANS** ex Hans Peter-86 ex Windborg-80 ex Jenlil-77 ex Britta Steensen-70 **P. Rudbeck Larsens Eftf. ApS** Mariager Denmark	**298** 203 557		BV	**1964** N.V. Scheeps. "Vooruitgang"—Foxhol (209) 45,57 8,67 3,080 43,19 8,64 3,41 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.623 2 Ha (each 10,8 × 5,0) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller 10kn
8038223 S-39494 Df Esd Gc Rdr RT	**MARTYN LATSIS** **U.S.S.R.** U.S.S.R.	**2 484** 1 321 3 134		RS	**1982** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,671 108,03 13,00 5,62 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 18,0 18,0 18,0 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
8422498 YDMK Gc RTh/v	**MARU** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**196** 2 140	KI (Class cont.)		**1985** P.T. Pelita Bahari—Tanjung Priok (37) 28,50 8,77 2,701 26,50 8,60 3,51 1 dk	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10kn
6711974 ZGDB 384398 Df Esd Rdr RT	**MARUDI** ex Leif Erikson-79 ex Herland-73 **Kumaka Shipping Ltd.** Georgetown Cayman Islands (British)	**497** 369 1 270		NV	**1967** Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1328) 71,18 11,71 3,772 65,26 11,49 6,30 2 dks rf 51	**M General Cargo** Ice strengthened G.2 845 B.2 466 2 Ha (16,7 17,3 × 7,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 68kW 1 × 20kW 380V 50Hz a.c. Fuel 160,5t (d.o.)-4,5pd 12,5kn
6619229 8RBQ 373110 Df Esd Pfd Rdr RTm/v	**MARUDI** ex Romeo-76 **Government of The Republic of Guyana (Ministry of Works & Housing)** Georgetown, Demerara Guyana	**299** 191 564		BV	**1966** Orskovs Staalskibsvaerft I/S —Frederikshavn (39) 48,14 8,67 3,125 43,19 8,64 3,46 P 11,9 B 8,6 F 8,3 1 dk	**M General Cargo** 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER 2W Der 2(2)	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 8kW 220V d.c. Controllable pitch propeller Fuel 32,5t (d.o.) 9,5kn
7104116 H05808 12017 -PEXT Df Esd Rdr RT	**MARUDU** ex Indo Tide-86 **Unison Holdings Corp.** Feeder International Line Pte. Ltd. Panama Panama	**453** 208 —		(AB)	**1971** Far East-Levingston SB. Ltd. —Singapore (B.86) 50,60 11,74 3,574 47,93 11,59 4,27 F 11,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW Fuel 273,5t
6406579 Df Esd Gc Pfd Rdr RT	**MARUFUJI No. 1** ex Hoyo Maru-79 ex Aotaka-78 ex Shonan Maru-76 **K.K. Marufuji**	**282** 137 266		(NK)	**1963** Hitachi Zosen—Mukaishima (4028) 42,60 7,42 2,998 37,90 7,35 3,51 P 12,8 F 5,8 1 dk RW	**M Fishing** Training Mchy.aft 1 Ho	Oil 4SA 6Cy. 320 × 450 700bhp (515kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. Fuel 132,0t-2,5pd 10,5kn
7825344 JF2052 119988 Df Esd Pfd Rdr RT	**MARUFUKU MARU** ex Marufuku Maru No. 55-84 **Marufuku Sangyo K.K.** Niigata, Niigata Pref. Japan	**279** — 444			**1979** Niigata Eng. Co. Ltd.—Niigata (1616) 49,13 (BB) 3,601 42,02 7,71 3,64 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata

8411360 JF2108 120052	**MARUFUKU MARU No. 3** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**135** — —		**1984** K.K. Izutsu Zosensho—Nagasaki (892) 43,01 (BB) 8,46 2,652 34,63 7,61 3,08 1 dk	**M Fishing** Purse Seiner	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Ota
8013792 JF2065 120004 Df Esd Gc Pfd Rdr RT	**MARUFUKU MARU No. 28** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**116** 23 121		**1981** K.K. Izutsu Zosensho—Nagasaki (824) 38,41 2,407 31,17 6,99 2,80 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7736610 JF2045 119980	**MARUFUKU MARU No. 33** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**189** — —		**1978** K.K. Murakami Zosensho—Ishinomaki (1007) *37,10* 7,21 3,00 1 dk	**M Fishing**	Oil Niigata Eng. Co. Ltd. Japan
8423698 JF2110 120055	**MARUFUKU MARU No. 37** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**305** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (900) *45,51* 8,70 4,09	**M Fish Carrier**	Oil Japan
7815466 JF2049 119984 Gc Pfd	**MARUFUKU MARU No. 51** **Marufuku Sangyo K.K.** Niigata, Japan Niigata Pref.	**124** 58 —		**1978** K.K. Murakami Zosensho—Ishinomaki (1017) 31,98 (BB) 31,02 6,46 2,60 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6724361 Df Pfd Rdr RT	**MARUFUKU MARU No. 66**	**199** 107 —		**1967** K.K. Izutsu Zosensho—Nagasaki (487) 37,29 6,63 2,794 35,62 6,61 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 275 × 420 750bhp (552kW) Makita Tekkosho Takamatsu
8303733 JM5356 127067	**MARUFUKU MARU No. 68** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**230** — —		**1983** K.K. Izutsu Zosensho—Nagasaki (873) 50,20 (BB) 7,83 42,70 7,80 3,69 1 dk	**M Fishing** Purse Seiner Ref 7 Ho ER In.393 7 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7011993 Rdr RT	**MARUFUKU MARU No. 68**	**199** 99 —		**1969** Tokushima Zosen K.K.—Fukuoka (838) 40,19 6,94 3,048 36,99 6,91 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osaka
7735264 JM4444 122792 Gc Rdr RT	**MARUFUKU MARU No. 71** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**140** 74 —		**1978** K.K. Izutsu Zosensho—Nagasaki (781) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Osaka
7830208 JM3988 120479 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 77** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**354** 182 —		**1977** K.K. Izutsu Zosensho—Nagasaki (745) 51,41 8,08 44,20 8,01 4,02 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7827885 JM4572 122884 Df Gc Pfd Rdr RT	**MARUFUKU MARU No. 78** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**362** 199 —		**1978** K.K. Izutsu Zosensho—Nagasaki (788) 51,41 3,501 44,20 8,21 3,97 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 310 × 380 reduction geared to sc. shaft 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
7735276 JM4448 122795 Gc Rdr RT	**MARUFUKU MARU No. 81** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**139** 75 —		**1978** K.K. Izutsu Zosensho—Nagasaki (783) 38,99 6,68 32,34 6,61 2,85 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
5096482 Df Esd Pfd Rdr RT	**MARUFUKU MARU No. 101** ex Ebisu Maru No. 15 **Kyosei Steel Co.**	**289** 169 —		**1961** K.K. Usuki Tekkosho—Saiki (541) 45,57 7,55 3,429 40,59 7,50 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 11kn
6508365 JI2115 96518 Rdr RT	**MARUGAME MARU** ex Harima Maru-77 ex Marugame Maru-70 **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**593** — 144		**1965** Hashihama Zosen—Imabari (176) 41,71 14,61 2,591 37,50 12,40 3,61 1 dk	**TM Ferry** 834dk P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 64kW 445V a.c. Fuel 20,5t-4,0pd 11,75kn
7505293 PPLW 9032 Df Esd Gc Pfd Rdr RTv SatCom	**MARUIM** **Petroleo Brasileiro S.A.** **(PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil Sat Comm ID 1550103/PETR	**77 929** 53 153 133 752	**✠100A1** ore or oil carrier **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1980**-3 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B50) 276,61(BB) 43,57 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa 3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB (o.f.) 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
5227213 EFIK 1105 Esd	**MARUJA** ex Jacques-Un ex Picul **Manuel Rodriguez Conde** Las Palmas Spain	**190** 85 —		**1921** Ch. Nav. du Midi—Marseille *29,08* 8,13	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 2Cy. 350 × 430 105bhp (77kW) Soc. Marseillaise de Const. Mec. Marseille Fuel 3,5t (d.o.) 6,5kn
7387536 EGRJ Df Esd Gc Rdr RTm/h/v	**MARUJA DEL MAR** **Contenemar S.A.** Bilbao Spain	**1 502** 1 136 2 057	GL	**1974** Maritima del Musel S.A.—Gijon (166) 85,22 12,43 4,090/4,776 77,42 12,40 5,74 P 13,2 F 6,4 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho 20,4 20,4 12,3 ER G.2 847 TEU 116 3 Ha (stl) ER	Oil 4SA 6Cy. 400 × 500 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 1 × 160kW 2 × 72kW 380V 50Hz a.c. Fuel 121,0t (d.o.) 14kn
5227225 EDBG 890 Esd	**MARUJA DOLORES** **Pedro Moron Bianco** Huelva Spain	**181** 88 —		**1956** Jose Samper—Alicante 31,81 7,50	**Wood M Fishing** Side-fishing	Oil 6Cy. 330bhp (243kW) .... Fuel 40,5t (d.o.) 9kn

5227237 EGAL 87	**MARUJA MOLINA** ex Vincente Maspons **Joaquin Molina Escolano** Alicante Spain	**124** 88 180		**1920** Vicente Mas Pons—Cartagena *26,25* 7,14 ... ... 1 dk	**Wood Aux M General Cargo**	Oil 2Cy. 150bhp (110kW) A/S Volund Kobenhavn 8kn
7387172 YTKN Df Esd Rdr RT	**MARULIC** ex Irbis-86 ex Aegis Ionic-86 **Mid Adriatic Shipping & Trading Inc.** Jadranska Slobodna Plovidba (JADROSLOBODNA) Split Yugoslavia	**12 498** 8 498 20 900	AB	**1976** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (293) 159,01(BB) 22,84 9,767 148,01 22,79 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,5 27,9 15,0 27,9 16,3 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7410668 YVBC AGSP-1143 Df Esd Rdr RTm	**MARUMA** **Pesqueros Congeladores S.A. (PESCOGEL)** Puerto la Cruz Venezuela	**498** 170 219	(GL)	**1976** Maritima del Musel S.A.—Gijon (173) 38,99 8,62 3,696 31,98 8,59 6,00 2 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand 12,5kn
7653557 JM3574 114704	**MARUMICHI MARU No. 1** **Taiyo Kisen Y.K.** Sasebo, Japan Nagasaki Pref.	**464** 260 680		**1972** Shin Nikko Zosen—Setoda (68) 44,00 3,901 40,01 9,50 4,78 1 dk	**M Sand Carrier**	Oil 700bhp (515kW) Kubota Tekkosho Japan 9,5kn
7346257 EPBO 277 Df Esd Gc Pfd Rdr RTm/h/v	**MARUN** ex British Severn-76 **National Iranian Tanker Co.** Khorramshahr Iran	**16 015** 9 876 25 651	✠CLASS DELETED	**1974-5** N.V. Cockerill Yards Hoboken—Hoboken (870) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 854 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 362,5t (hvf)-35,5pd 14,75kn
6926579 JDMO 106704 Df Esd Gc Pfd Rdr	**MARUNAKA MARU No. 68** ex Eiko Maru No. 8 **Teizo Maru K.K.** Nemuro, Japan Hokkaido Pref.	**413** 222 —		**1969** Miho Zosensho K.K.—Shimizu (707) 54,82 8,64 3,404 49,00 8,62 4,02 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd. Niigata
8028759 JM4991 124752 Df Esd Gc Pfd Rdr RT	**MARUNI RYOSEI MARU** **Maruni Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 23 —		**1981** K.K. Izutsu Zosensho—Nagasaki (830) 38,41 2,401 31,09 6,99 2,77 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Osaka
7414420 JI2836 115824	**MARUOKA MARU No. 2** **Kai Kisen K.K.** Osaka Japan	**197** 123 478		**1975** Mukaishima Zoki Co. Ltd. —Mukaishima (150) 42,91 7,55 3,353 39,25 7,52 3,51 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 400 Hanshin Nainenki Kogyo Kobe
8613528 JI3301 128702	**MARUOKA MARU No. 3** **Kai Kisen K.K.** Osaka Japan	**177** — 445		**1987** Koa Sangyo K.K.—Takamatsu (527) 41,61 3,177 37,52 7,51 3,31	**M Tanker** Chemical 4 Ta ER L.210	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Akashi
8029105 JI3070 119807	**MARUOKA MARU No. 5** **Kaikisen K.K.** Osaka Japan	**189** 86 382		**1981** Mukaishima Zoki Co. Ltd. —Mukaishima (177) 38,56 7,22 3,082 35,01 7,21 3,20 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd. Ise
8421377 JI3237 126557	**MARUOKA MARU No. 6** **Kai Kisen K.K.** Osaka Japan	**198** — 480		**1985** Koa Sangyo K.K.—Takamatsu (518) 47,20 3,201 43,52 7,71 3,41 1 dk	**M Tanker** Chemical 6 Ta ER L.326	Oil 4SA 6Cy. 240 × 410 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
5227263 JJUX 85275	**MARUOKA MARU No. 8** **Noriko Hamamoto** Ondo, Japan Hiroshima Pref.	**197** — 250		**1960** Onomichi Zosen K.K.—Onomichi (71) 37,67 6,05 2,515 34,45 6,00 2,80 1 dk RW	**M Chemical Carrier** 1 Ta ER	Oil 4SA 4Cy. 270 × 400 210bhp (154kW) Kinoshita Tekkosho Akashi Fuel 10,0t-1,0pd 9,5kn
8318922 8KXC 126931	**MARUROKU MARU No. 3** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	*577* *243* —		**1983** Kanasashi Zosensho—Shimizu (3006) 53,52 (BB) 8,74 3,401 47,50 8,72 3,76 1 dk	**M Fishing** Long-line 4 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japan
8025070 8KHI 123277 Df Esd Gc Rdr RT	**MARUROKU MARU No. 8** **Mimemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	**299** 151 —		**1980** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1435) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
8514954 JGZU 127871	**MARUROKU MARU No. 11** **Minemoto Suisan K.K.** Kushikino, Japan Kagoshima Pref.	*577* *299* 433		**1985** Niigata Eng. Co. Ltd.—Niigata (1866) 52,91 (BB) 8,72 3,390 46,82 8,70 3,76 1 dk	**M Fishing** Long-line Ref In.491	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7236672 Df Gc Pfd Rdr	**MARUROKU MARU No. 25** **Oceanic Industrial Co. S. de R. L.** Honduras	**192** 95 225		**1972** Miho Zosensho K.K.—Shimizu (852) 41,71 7,55 2,921 36,25 7,52 3,10 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Tokyo
6502713 Df Esd Pfd Rdr RT	**MARUSAN MARU No. 57** ex Meisei Maru No. 3 **Yamani Gyogyo K.K.**	**139** 65 —		**1963** Taiyo Zosen—Nagasaki (399) 33,38 5,72 2,794 29,32 5,69 2,95 1 dk RW	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 290 × 410 Hanshin Nainenki Kogyo Kobe
7935541 JM3986 120476 Df Gc Pfd Rdr RT	**MARUSAN MARU No. 78** ex Daikichi Maru No. 58-81 **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**125** 61 —		**1976** K.K. Watanabe Zosensho—Nagasaki (710) 37,01 6,08 32,01 6,00 2,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 610bhp (449kW) Niigata Eng. Co. Ltd. Niigata

7828281 JM4382 122924 Df Rdr RT	**MARUSAN MARU No. 88** **Yokoyama Suisan K.K.** Makurazaki, Japan Kagoshima Pref.	**128** — —		**1979** K.K. Izutsu Zosensho—Nagasaki (800) 38,26 2,401 31,50 6,30 2,85 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8129967 JM5080 124846	**MARUSHIGE MARU No. 11** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref.	**116** 22 —		**1982** K.K. Izutsu Zosensho—Nagasaki (843) ... ... 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 with clutches & reverse geared to sc. shaft 1 025bhp (754kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8608652 JM5587 129415 RTv SatCom	**MARUSHIGE MARU No. 21** **Marufuku Gyogyo K.K.** Nagasaki, Japan Nagasaki Pref. Sat Comm ID 1201374	**135** — —		**1986** K.K. Izutsu Zosensho—Nagasaki (922) 2,801 37,01 7,92 3,23 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 360 reverse reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
8151336 JK3612 113080	**MARUSHIN MARU** **Eiji Matsue** Shimotsu, Japan Wakayama Pref.	**199** — 550		**1972** Ura Kyodo Zosensho K.K.—Awaji 45,22 3,150 41,51 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Japa 10k
6827113	**MARUSHO MARU No. 2**	**186** 108 —		**1968** Yokohama Eng. Co. Ltd.—Yokohama 34,50 7,01 2,591 32,82 6,99 2,90 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Osak
7320174 JL3879 111512 Esd Gc Rdr RT	**MARUSUMI MARU No. 5** **Marusumi Line (Marusumi** **Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**499** 294 1 421		**1973** Higaki Zosen K.K.—Imabari (145) 65,38 10,52 4,534 60,00 10,49 4,60 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 700bhp (1 250kW) Makita Tekkosho Takamats
7929217 JL4922 120990 Rdr	**MARUSUMI MARU No. 6** **Marusumi Line (Marusumi** **Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**497** 321 1 400		**1980** Higaki Zosen K.K.—Imabari (236) 67,87 3,901 67,01 11,41 4,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kob
7929190 JL4889 120988 Esd Gc Rdr RT	**MARUSUMI MARU No. 7** **Marusumi Line (Marusumi** **Seishi K.K.)** Kawanoe, Japan Ehime Pref.	**198** 123 550		**1979** Higaki Zosen K.K.—Imabari (233) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
7929205 JL4890 120989 Esd Gc Rdr RT	**MARUSUMI MARU No. 8** **Y.K. Sanko Kaiun** Kawanoe, Japan Ehime Pref.	**198** 123 550		**1979** Higaki Zosen K.K.—Imabari (235) 51,19 3,106 50,02 10,00 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kob
7828009 JL4500 122520	**MARUYAMA MARU No. 18** **Noboru Nishimori** Kochi, Japan Kochi Pref.	**158** — —		**1978** Kochiken Zosen—Kochi (680) *41,79* 9,01 4,50 1 dk	**M Sand Carrier**	Oil Japa
7527497 JL4044 117319 Gc Rdr	**MARUYOSHI MARU No. 3** ex Kyoriki Maru No. 15-86 ex Eikichi Maru-80 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**199** — 699		**1975** K.K. Matsuura Zosensho—Kinoe (230) 53,50 9,02 3,252 49,99 9,00 5,29 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob
7530743 JI2797 115680 Gc Rdr RT	**MARUYOSHI MARU No. 7** ex Eisho Maru-85 **Maruyoshi Bussan K.K.** Fukuyama, Japan Hiroshima Pref.	**197** — 639		**1976** K.K. Uno Zosensho—Namikata (83) 53,95 8,82 3,280 49,00 8,79 5,21 2 dks	**M General Cargo** 1 Ho ER G.1 173 B.1 050 1 Ha ER	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kob 11,5
5311612 Df Esd Gc Pfd Rdr	**MARUZEN MARU No. 10** ex Sansha Maru No. 1-73 **Dae Ahn Tankship Co.** South Korea	**299** 157 —		**1963** Miho Zosensho K.K.—Shimizu (351) 46,00 7,52 40,24 7,50 3,61 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 480 670bhp (493kW) Ito Tekkosho Shim Fuel 164,5t 10,25
7392995 EGML Df Esd Rdr RT	**MARVASA TERCERO** Launched as El Salao **Marvasa S.A.** Huelva Spain	**218** 89 —	(BV)	**1975** Ast. Neptuno—Valencia (47) 30,99 3,261 28,50 6,96 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) Mirrlees Blackstone (Stamford) Ltd. Stamfo Fuel 99,5t (d.o.) 11
7356290 Df Esd Gc Pfd Rdr RTv	**MARVEA** ex Ciudad de Barrancabermeja-87 **Tankersud S.p.A** Bari Italy	**24 136** 16 216 39 860	**✠100A1** M 5/86-24mos oil tanker (cc) Ice Class 3 **✠LMC** **UMS** EL Jt 2⅜"U3 FN 8244	**1975**-7 Davie SB. Ltd.—Lauzon, P.Q. (685) 182,89 32,31 11,418 173,74 32,28 15,17 F 19,2 1 dk rf nil 13BH WB1832T	**M Tanker** 24 Ta ER L.(oil) 52 556 HeCls. BC	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulz Hitachi Zosen Maizuru Works, Maizu 2 WTAuxB (o.f.) 21kgf/cm² (20,6bar) hs729,7 AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 550kW 440V 60Hz a.c. Fuel 294,5t (d.o.) 2 767,5t (hvf)-45,0pd 15
7119654 A6E2242 UAE/SH A/584 Rdr RT	**MARWA** ex Habiba-87 ex Koki Maru-79 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**1 574** 837 3 261	NK	**1971** Shimoda Dockyard Co. Ltd. —Shimoda (186) 83,60 12,83 5,012 78,11 12,79 6,10 P 10,4 F 8,9 1 dk len 73	**TM Tanker** CBT 8 Ta ER L.(oil) 3 770	2 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Os Gen 1 × 64kW 1 × 40kW 225V a.c. Fuel 85,0t (d.o.) 70,0t (i.f.o.)-6,5pd 10,75
5097125 ODER T61 Df Esd Pfd Rdr RTm	**MARWA** ex Wahib I-81 ex Beta-77 ex Mariann-71 ex Edith Jorg-66 **Mohammed Jamil Khatib** Tripoli Lebanon	**499** 320 970	**✠100A1** SS 4/82 Ice Class 3 **✠LMC** EL j 1⅛"SQ FN 737 **CLASS SUSPENDED 14/8/87**	**1961**-1 Schps. "Hoogezand" J. Bodewes —Bergum (103) 61,09 9,30 3,645 55,61 9,20 4,04 RQD 15,3 F 12,5 1 dk RW rf 152 3BH WB309t incl. Dk a25t	**M General Cargo** 1 Ho 36,8 ER G.1 133 B.1 048 2 Ha (7,7 15,3 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannh Gen 2 × 10kW 220V d.c. Directional propeller Fuel 85,5t (d.o.) 10,5

5346980 Df Esd Rdr RT	**MARWA 1** ex Sined I-85 ex Swindregt-76 **Al Marwa Shipping & Trading Co.**	T.Mk **399** 267 1 097	✠LR class withdrawn 18/11/87	**1962**-10 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (348) 71,13 10,37 3,817 65,23 10,27 6,00 F 10,7 2 dks RW rf 102	**M General Cargo** Mchy.aft G.2 225 B.2 027 6W Der 6(4-5)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 118,0t 12kn
7046481 HZKT Esd Gc Rdr RT	**MARWAH I** ex Daiei Maru No. 3-80 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**988** 683 2 427	AB	**1970** Nishi Zosen K.K.—Imabari (130) 68,41 12,02 5,147 65,99 11,99 5,82 P 16,5 F 14,7 1 dk RW rf nil	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 2 777	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 440V 60Hz a.c. Fuel 121,0t-7,0pd 12,5kn
7353145 HZTI SA1024 Esd Gc Rdr RT	**MARWAH III** ex Yoko Maru No. 11-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**1 358** 837 1 389	AB (NK)	**1973** Nishi Zosen K.K.—Imabari (145) 87,00 15,02 4,658 82,00 14,99 5,62 P 19,9 F 16,8 1 dk	**M Tanker** Bunkering Vessel 10 Ta ER L.(oil) 3 327	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V 60Hz a.c. Fuel 298,5t-8,5pd 12,25kn
7652917 HZTH SA1022 Gc Rdr RT	**MARWAH IV** ex Nisshin Maru No. 5-81 **Saudi Shipping & Maritime Services Co. Ltd. (TRANSHIP)** Jeddah Saudi Arabia	**429** 242 584	AB	**1969** Shimoda Dockyard Co. Ltd. —Shimoda (187) 45,50 3,150 42,02 9,01 4,35 1 dk rf 348	**M Tanker** Bunkering Vessel 4 Ta ER L.(oil) 950	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 700bhp (515kW) Niigata Eng. Co. Ltd. Japan Gen 2 × 48kW a.c. 8kn
5019161 84007 Df Esd	**MARWAN M** ex Abdul Bassed-78 ex Gorgona-76 ex Ermioni-73 ex Aghios Nicolaos-73 ex Venetiko-70 ex Cap Arkona-70 ex Anni Liebisch-66 ex Hilda-Rebecka-62 **Abdul Bassed & Co.** Beirut Lebanon	**318** 145 591	(HR)	**1950** Schiffsw. W. Holst—Hamburg 52,00 8,06 3,125 45,52 8,01 3,20 P 9,2 RQD 18,0 1 dk RW len 52	**M General Cargo** 1 Ho 29,5 ER G.954 B.861 2 Ha (8,9 15,0 × 5,3) ER 3W Der 3(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 18,5t (d.o.) 8kn
5227392 301571 Df Esd Pfd Rdr	**MARWOOD** **Nanaimo Fishing Ltd.** Nanaimo, B.C. Canada	**237** 76 —	✠Classed LR until 29/11/74	**1959**-7 T. Mitchison Ltd.—Gateshead (92) *35,18* 7,73 34,50 7,62 3,81 F 4,9 rf 914 BK 102	**M Fishing** Side Trawler	Oil 4SA 8Cy. 222 × 292 with flexible coupling, clutch & sr reverse geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Fuel 40,5t 10,5kn
6818980 SYRE 3275 Df Esd Gc Rdr RTh/v	**MARY** **Minimar Corp.** Piraeus Greece	**22 391** 16 212 40 501	AB	**1968** Rheinstahl Nordseewerke—Emden (394) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7027306 J8HQ 2173 Esd Rdr RTm/h/v	**MARY** ex Sea Trader-87 ex Tine Bach-85 **Pacific Ocean Trading Ltd.** Kingstown St. Vincent	T.Mk **299** 162 706	BV	**1970** A/S Nordsovaerftet—Ringkobing (53) 49,76 8,34 3,480 44,43 8,30 5,52 F 8,0 2 dks	**M General Cargo** Ice strengthened 1 Ho 26,2 ER G.1 312 B.1 159 1 Ha (stl) (24,5 × 5,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 270 × 400 690bhp (508kW) Aabenraa Motorfabrik Abenra Gen 3 × 48kW 380V 50Hz a.c. Fuel 100,5t (d.o.)-2,5pd 11kn
6422389 6LRR BS-A-433 Df Esd Gc Rdr RT	**MARY** ex Bocho Maru No. 5-69 **Kuk Je Won Yang Fisheries Co. Ltd.** Young Poong Deep Sea Fisheries Co. Ltd. Busan South Korea	**192** 97 —	KR	**1964** Kanasashi Zosensho—Shimizu (587) 39,02 6,96 2,794 33,56 6,91 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,6 1,6 × 0,7) (1,4 1,4 × 1,4) ER	Oil 4SA 6Cy. 260 × 320 550bhp (405kW) Daihatsu Kogyo Osaka Gen 2 × 48kW 230V a.c. 10,5kn
5019317 IQMA 77 Esd Pfd	**MARY** ex Annrobin-68 **Giuseppe Quinci** Mazara del Vallo Italy	**122** 44 —		**1955** Richards Iron Works Ltd.—Lowestoft (426) 30,28 6,46 3,353 26,57 6,41 3,20 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 368 360bhp (265kW) Ruston & Hornsby Ltd. Lincoln Fuel 16,5t 10kn
7215692 WA7891 248288	**MARY & JOAN** **Blanche M. Fishing Corp.** New Bedford, Ma United States of America	**119** 38 —		**1945** Stoneington-Deer Isle Yacht Basin Corp.—Stonington, Me *28,66* 6,66 3,18	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7738333 WYL3172 589411	**MARY & JOHN** ex Lady Lisa-79 **Archie W. Moore** Savannah, Ga United States of America	**101** 68 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,25 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5132054 WA8038 245503 Esd Pfd Rdr RT	**MARY & JOSEPH** ex Glenn-64 ex M. C. Ballard-60 **B & T Fishing Co. Inc.** New Bedford, Ma United States of America	**128** 57 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 6,23 1 dk	**Wood M Fishing** Side Trawler	Oil 6Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
5227445 WB3337 237782 Df Gc RT	**MARY A. WHALEN** ex S. T. Kiddoo-62 **South Bay Fuel Transportation Inc.** Eklof Marine Corp. New York, NY United States of America	**613** 499 838		**1938** J. H. Mathis Co.—Camden, NJ (124) 9,66 3,677 50,86 9,61 3,97 1 dk R rf 102	**M Tanker** 8 Ta ER L.(oil) 1 301	Oil 2SA 8Cy. 305 × 430 450bhp (331kW) Fairbanks Morse & Co. Beloit, Wi Fuel 16 307,5t (d.o.) 9kn
5292799 OYJN J962 Rdr RTm	**MARY ALMA** ex Polarsael-81 ex Remmesael ex Aeropaket-51 **Kjeld Egon Christensen** Godthab/Nuk Greenland (Danish)	**107** 54 152		**1948** Edward Hansens Traeskibsvaerft —Marstal 28,33 6,41 2,744 6,35 1 dk	**Wood Aux M General Cargo** Galleas 1 Ho ER 1 Ha (9,1 × 3,3) ER 2W Der 2(1)	Oil 2SA 2Cy. 390 × 450 200bhp (147kW) NE 60 A/S Hundested Motorfabrik Hundested Fuel (d.o.)
7356159 AMMT-1137 Esd RT	**MARY ANGELA** **Empresas Cavenca C.A.** Las Piedras Venezuela	**180** 81 154		**1974** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan (477) 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln

8009351 143242	**MARY ANGUS** **Londonderry Port & Harbour Commissioners** Londonderry United Kingdom	**396** 235 582		**1986** Ross Co. Ltd.—New Ross (730) 3,701 36,43 10,01 3,81 1 dk	**M Hopper/Dredger** Grab-dredger Bottom doors	Oil 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8212661 WPVF 665784 Df Esd Gc Pfd Rdr RTv SatCom	**MARY ANN** ex American Kentucky-87 **Econ Associates Ltd. Partnership** Denholm Ship Management (Overseas) Ltd. New York, NY United States of America Sat Comm ID 1500140/KENT	*57 075* *18 995* 58 943	AB KR	**1985** Daewoo SB. & Heavy Machinery Ltd. —Koje (4006) 289,52 32,26 12,675 279,00 32,22 21,49 F 21,4 1 dk rf nil	**M Container Ship** Fixed-guides 11 Cell.Ho 12,1 26,0 26,0 12,2 26,0 12,2 26,0 27,5 24,4 25,8 ER 13,2 TEU 4258 C.Ho 1232/40' (20') C.Dk 897/40' (20') incl. 146 ref C. 18 Ha (stl) ER 36 Wing Ha (stl) ER	Oil 2SA 7Cy. 900 × 1900 28 000bhp (20 596kW) Sulzer Hyundai Engine Manufacturing Co. Ltd. Ulsan Gen 3 × 1000kW 480V 60Hz a.c. Fuel 950,0t (d.o.) 6 370,5t (hvf)-73,5pd 18kn
8308795 ELFF2 7881 Df Esd Gc Rdr RTv SatCom	**MARY ANN** Launched as Joyce **Great Lakes Bulk Carriers Inc.** Monrovia Liberia Sat Comm ID 1241376	*38 241* *18 241* 64 239	✠**100A1** oil tanker ✠**LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11220	**1986**-3 Hitachi Zosen—Ariake Works, Nagasu (4782) 228,61(BB) 32,24 12,191 219,01 32,20 19,03 F 14,7 1 dk rf nil 10BH WB29168T incl. wing segregated water ballast tanks, Nos. 1 to 7 (p&s) 25074T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) 7 Ta ER L.(oil) 69 791	Oil 2SA 6Cy. 600 × 1944 10 150bhp (7 466kW) B&W Hitachi Zosen Sakurajima Works, Osaka 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 215,5t (d.o.) 1 674,5t (hvf) 14kn
7716878 WYH8 009 587949 Esd Gc Rdr RT	**MARY ANN** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**193** 133 450	AB	**1977** Halter Marine Services, Inc. —Lockport, La (625) 54,87 3,555 51,49 12,20 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made54 reconditioned & fitted11/77 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
8038455 625641	**MARY ANNE** **Boat Mary Anne Inc.** New Bedford, Ma United States of America	**194** 132 —		**1980** Master Marine Inc.—Bayou la Batre, Al *27,28* 7,22 3,54 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7005839 WY8793 523763 Df Esd Pfd Rdr RT	**MARY ANTOINETTE** **Pacific King Inc.** San Diego, Ca United States of America	**605** 292 —		**1969** J. M. Martinac SB. Corp.—Tacoma, Wa (179) 50,42 10,83 42,68 10,37 5,34 2 dks	**M Fishing** Side-fishing	Oil 2SA 16Cy. 230 × 254 2 875bhp (2 115kW) General Motors Corp. La Grange, Illinois
7735941 WYC5 219 587752	**MARY B.** **Shrimpboats Unlimited Inc.** Mobile, Al United States of America	**121** 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,43 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
7434028 WYP6 742 568354 Esd Pfd Rdr RT	**MARY BELCHER** **Belcher Towing Co.** Miami, Fl United States of America	**152** 103 —	AB	**1975** Marine Industries Ltd.—Morgan City, La (10) 29,06 8,39 3,658 27,08 8,34 4,30 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. Fuel 96,5t (d.o.) 12kn
5227495 MKMR 149790 RTm	**MARY BIRCH** ex Swanage-35 **Colchester Shipping Co.** R. S. Banyard Hull United Kingdom	**157** 87 213		**1915** Wm. Beardmore & Co. Ltd. —Glasgow *32,31* 6,41 ... ... R	**M General Cargo Barge** Mchy.aft 1 Ho 14,0 1 Ha (12,1 × 4,5)	Oil 2SA 2Cy. 320 × 370 125bhp (92kW) NE 35 Skandiaverken A/B Lysek
6910441 GZJH 335994 Df Esd Rdr RTm/v	**MARY C** ex Eminence-84 **Carisbrooke Shipping Ltd.** Cowes United Kingdom	**999** 693 1 656	✠**100A1** SS 9/86 ✠**LMC** EL L $1\frac{3}{16}$"U2 FN 1060	**1969**-3 Goole SB. & Repairing Co. Ltd. —Goole (565) 67,67 11,79 4,223 64,01 11,59 4,96 P 13,8 F 7,4 1 dk rf 76 NS 4BH WB521t	**M General Cargo** 2 Ho 21,9 19,1 ER G.2 218 B.2 056 2 Ha (stl) (15,7 15,6 × 7,9) ER	Oil 4SA 8Cy. 222 × 292 sr reverse geared to sc. shaft 999bhp (735kW) NE 12/77 Mirrlees Blackstone (Stamford) Ltd. Stamfo Gen 1 × 100kW 1 × 25kW 220V d.c. Fuel 71,0t (d.o.) 10,5k
7215719 WA4428 238281	**MARY CAROL** ex Dux **Douglas R. Putansu** Aberdeen, Wa United States of America	**124** 65 —		**1936** Martinolich SB. Corp.—Tacoma, Wa *22,86* 6,86 3,08	**Wood M Fishing**	Oil 230bhp (169kW) .... Fuel (d.o.)
7209435 WZF3216 537212 Df Esd Pfd Rdr RT	**MARY CATHERINE** ex Rosie R. Guidry-78 ex Mary Sue Coppedge-74 **Sause Towing Co.** Portland, Or United States of America	**199** 135 —	(AB)	**1972** Quality Equipment Inc.—Houma, La (109) 4,852 31,93 9,76 5,90 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made— reconditioned & fitted72 General Motors Corp. La Grange, Illinois Gen 2 × 75kW a.c. Fuel 318,0t (d.o.)
5377367 GFFK 710009 Df Esd RT	**MARY COAST** ex Finlandia-85 ex Noordster-75 ex Esperance-73 ex Vechtborg-72 **D. J. Goubert Shipping Ltd.** Guernsey Channel Islands (British)	**386** 243 515	BV	**1961** N.V. Schpsw. "Appingedam" —Appingedam (189) 48,49 8,01 3,050 44,00 7,90 3,23 1 dk RW rf 51	**M General Cargo** 1 Ho 29,9 ER G.783 B.722 2 Ha (each 11,5 × 4,6) ER	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingeda Gen 2 × 5kW 110V d.c. Fuel 29,5t (d.o.) 8,75k
5227536 GCGA 167957 Df Esd Pfd RTh	**MARY CRAIG** **George Craig & Sons Ltd.** North Star Fishing Co. Ltd. Aberdeen United Kingdom	**166** 64 —	✠Classed LR until 9/10/81	**1959**-3 Richards Iron Works Ltd. —Lowestoft (445) *32,44* 7,12 2,972 31,70 7,01 3,36 F 5,5 RW rf 305 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** Pollution Control	Oil 2SA 5Cy. 318 × 470 550bhp (405kW) H. Widdop & Co. Ltd. Keighle Gen 2 × 15kW 220V d.c. Fuel (d.o.)
7731256 WYK9 909 582665 Rdr RT	**MARY D.** **Robert M. Terry** Los Angeles-Long Beach, Ca United States of America	**176** 143 —		**1977** Eastern Marine Inc.—Panama City, Fl (1) *23,84* 7,17 3,71 F - 1 dk	**M Fishing** In.142	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 50kW Fuel (d.o.)

5053777 KOWX 253161 Df Rdr RT	**MARY E. HANNAH** ex Lee Reuben-75 ex Brooklyn-67 ex LT-821 **Hannah Brothers** Chicago, Il United States of America	**612** 416 —	(AB)	**1945** Marietta Mfg. Co.—Point Pleasant, WV (537) 45,42 10,09 4,966 42,98 10,06 5,74 1 dk	**S Tug**	U 3Cy. 622 × 610 Unaflow Skinner Engine Co. Erie, Pa Fuel 419,5t (o.f.) 9,5kn
7947544 WQZ3 283 608089	**MARY ELLA** **Mary Ella Inc.** Corpus Christi, Tx United States of America	**135** 92 —		**1979** ....Bayou la Batre, Al *22,90* 6,76 3,54 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7333107 WZG7 850 543021	**MARY ELLEN** **Sjong Enterprises Inc.** Seattle, Wa United States of America	**120** 90 —		**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,41 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7603899 WYT9 723 555145 RT	**MARY EVELYN** **Charles A. Meredith** Baton Rouge, La United States of America	**114** 78 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6600175 HP4744 Df Esd Gc Rdr RTm/v	**MARY EXPRESS** ex Stadeland-87 **Maria del Socorro Pino Sabalza** Panama Panama	T.Mk **499** 328 1 145	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (556) 66,35 10,55 3,958 60,71 10,51 6,56 F 5,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 42,6 ER G.2 393 B.2 229 3 Ha (stl) (9,6 × 6,1) (10,8 10,8 × 7,7) ER 3W Cr 3(3)	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 1 × 16kW 380V 50Hz a.c. Fuel 87,5t (d.o.) 11kn
5166366 WG4487 274347 Df Gc Rdr RT	**MARY GATELEY** ex Karen Tibbetts-84 ex Nepco 10-70 ex J. A. Cummings-65 ex Geo. Whitlock-47 **Outer Island Marine** New York, NY United States of America	**613** 509 —		**1941** R.T.C. SB. Corp—Camden, NJ (138) *55,08* 9,17 3,760 54,92 9,15 4,04 P 10,4 F 7,7 1 dk len 51	**M Tanker** Mchy.aft L.(oil) 1 523	Oil 450bhp (331kW) .... Fuel 11,5t-2,5pd 10kn
6813265 356719 Df Esd RT	**MARY GLORIA** **D. & R. Atkinson & C. Jones** Bridgetown Barbados	**124** 57 —	(BV)	**1968** Const. Nav. Santodomingo—Vigo (360) 2,610 21,62 6,20 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 150 × 150 360bhp (265kW) Soc. des Moteurs Baudouin Marseille 8,5kn
7201457 WN5039 291257	**MARY GRACE** ex Francis J. O'Hara **Grace & Nino Inc.** Gloucester, Ma United States of America	**160** 115 —		**1963** Harvey F. Gamage S.B. Inc.—South Bristol, Me *26,92* 7,27 3,81	**Wood M Fishing**	Oil 765bhp (563kW) .... Fuel (d.o.)
6819453 GXUD 363078 Df Esd Gc Pfd Rdr RT	**MARY H** ex Northumbria Lass-87 ex Fencer Hill-79 ex Stevnsnaes-77 **S & P Shipping Ltd.** Georgetown Cayman Islands (British)	**498** 328 895	BV	**1968** Husumer Schiffsw.—Husum (1243) 59,11 9,94 3,582 52,41 9,90 4,09 1 dk	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 175 B.1 038 1 Ha (27,2 × 5,9) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Fuel 61,0t (d.o.)-3,0pd 11kn
8222109 VOGS 803715 Df Esd Gc Pfd Rdr RT	**MARY HICHINS** ex Beau Bois-85 **Government of Canada (Department of The Coast Guard)** Ottawa Canada	**1 464** 673 1 869	✠Classed LR until 1/3/85	**1984**-3 Marystown Shipyard Ltd. —Marystown, Nfl. (35) 64,67 14,10 5,887 55,48 13,80 6,89 F 13,8 1 dk rf nil conv Deck Cargo Anchor-handling Tug/Supply Ship 85	**TM Stand-by Safety Vessel** for offshore installations Ice strengthened 4 Ta (stl) cyl vert G.170	2 Vee Oil 4SA each 14Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shafts 7 420bhp (5 458kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 672kW 2 × 275kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 694,0t (d.o.)
7028192 3EFE2 1279 6-83 Df Esd Gc Rdr RT	**MARY I** ex Valfragoso-82 **Liska Inc.** Panama Panama	**3 476** 2 164 5 588	AB ✠Classed LR until 12/10/84	**1971**-1 Ast. de Santander S.A.—Santander (64) 112,05(BB) 15,60 6,020 102,01 15,55 7,40 P 19,6 F 9,8 1 dk rf nil	**M General Cargo** 3 Ho ER 3 Ha (stl) ER	Oil 2SA 7Cy. 420 × 750 3 040bhp (2 236kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 160kW 1 × 80kW 380V 50Hz a.c. 12,75kn
5315400 SV3205 4110 Df Esd RT	**MARY II** ex Agelo D.-82 ex Carmen-72 ex Haithabu-65 ex Schleswig-Holstein-64 **Georgios Maganus** Piraeus Greece	**391** 225 630	(GL)	**1951** Flensburg Masch. Johannsen & Sorensen—Flensburg (107) 49,08 7,52 3,296 44,71 7,47 3,79 P 9,2 F 4,6 1 dk RW len 54	**M General Cargo** 1 Ho 30,4 ER G.881 B.831 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Fuel 18,5t 8,5kn
5108211 EIXF 400693 Rdr RTv	**MARY J** ex Esso Poole-68 **Haulbowling Industries Ltd.** Dublin Irish Republic	**754** 310 1 063 .	✠Classed LR until 6/2/85	**1955**-12 Henry Scarr Ltd.—Hessle (728) 59,75 10,55 3,645 56,39 10,06 4,12 P 20,2 F 6,1 1 dk rf 152	**M Tanker** 8 Ta ER L.(oil) 1 274 HeCls. CptB	Oil 4SA 8Cy. 254 × 305 with hydraulic clutch & sr reverse geared to sc. shaft 900bhp (662kW) English Electric Co. Preston Gen 2 × 15kW 110V d.c. Fuel 33,5t (d.o.)-3,0pd 10kn
7943548 WYD3 103 606048	**MARY J.** **James C. Via.** Portland, Or United States of America	**158** 136 —		**1979** ....Vancouver, Wa *22,41* 7,32 2,34 1 dk	**M Fishing**	Oil 530bhp (390kW) U.S.A.
7230939 WYZ7 492 536081	**MARY JANE** **Surf Clam Inc.** Philadelphia, Pa United States of America	**161** 109 —		**1971** Southern Marine Corp.—Palatka, Fl *28,41* 7,60 2,85	**M Fishing**	Oil 600bhp (441kW) .... Fuel (d.o.)
7215745	**MARY JANE** ex Air Strike ex SC 1062	**115** 56 —		**1943** Harris & Parsons Inc.—East Greenwich, RI *32,07* 5,54 2,77	**Wood TM Fishing**	2 Oil 265bhp (195kW) .... Fuel (d.o.)

8011689 385809 Esd Pfd Rdr RT	**MARY JANE STELLA** **Nor West Fishing Co.** *Fremantle, W.A.* Australia	**150** 94 —	**1980** Ocean Shipyards—Fremantle, W.A. (127) 23,80 6,86 22,53 6,77 3,87	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7201213 WX8007 278454	**MARY JO** ex Elsie A-75 **Mary Jo Seiner Corp.** San Diego, Ca United States of America	**361** 176 —	**1959** National Steel & SB. Co.—San Diego, Ca *40,24* 9,30 3,79 len —	**M Fishing**	Oil 960bhp (706kW) .... Fuel (d.o.)
7609477 WYR2 522 558515 RT	**MARY JUDITH** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —	**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,89 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7310387 540011	**MARY K** **Theophill Alexander Dunn** San Diego, Ca United States of America	**116** 81 —	**1972** Bay City Marine Inc.—San Diego, Ca *20,79* 6,81 2,62 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A
7731452 HQAN4 RT	**MARY LEROU** ex Mary Lou-84 ex El Zorro-84 ex YO 123 **Antilles Energy Services Ltd.** Honduras	**706** 340 962	**1944** Albina Eng. & Mach. Works —Portland, Or (97) (AB) 4,085 50,65 9,76 4,58 P 16,2 F 7,7 1 dk rf 76	**M Tanker** Oil Molasses CBT 8 Ta ER HeCls. C	Oil 4SA 6Cy. 356 × 483 560bhp (412kW) Union Diesel Co. Oakland, C Gen 2 × 40kW d.c. Fuel 55,0t (d.o.)-2,0pd 8k
5266013 JWYI 14953 Df RT	**MARY LOU** ex Osheim-72 **A/S "Mary Lou"** Kristiansund N. Norway	*458* *172* 447	**1958** Grotvaagen Verft A/S—Kyrksaeterora (18) (NV) 44,61 8,64 3,239 39,63 8,20 3,51 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.623 B.595 2 Ha (each 9,6 × 4,2) ER 2W Der 1(4) 1(3)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshav Gen 1 × 20kW 1 × 19kW 1 × 9kW 220V d.c. Fuel 38,0t (d.o.)-1,5pd 9k
6718300 Df Esd Rdr RT	**MARY LYN** ex Pacific Azul-81 ex Talamanca-80 Puerto Rico (U.S.A.)	**1 091** 652 —	**1967** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 53,83 50,78 10,98 6,48 2 dks	**M Fishing** Side Trawler	Oil 16Cy. 2 000bhp (1 471kW) General Motors Corp. Cleveland, O
8306321	**MARY M** **Myers Clam Co. Inc.** Barnegat Light, NJ United States of America	**250** 118 —	**1982** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC ... ... 34,14 7,90 2,14 1 dk	**M Fishing** Shellfish	Oil geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illino
7049861 WY4023 514636	**MARY M** **Liberty Fish & Oyster Co.** Galveston, Tx United States of America	**109** 74 —	**1968** Capell Marine Inc.—Freeport, Tx *21,55* 6,71 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7423512 566997 Esd Rdr RT	**MARY M. COPPEDGE** **Drummond Point Co.** Wilmington, De United States of America	**159** 108 —	**1975** Atlantic Marine Inc.—Fort George Island, Fl (138) (AB) 9,15 4,369 29,27 9,12 5,01 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made57 reconditioned & fitted75 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 60kW a.c. Fuel 216,5t (d.o.) 12k
5227706 VXSC 176287 Df Esd Pfd Rdr RTh	**MARY MACKIN** ex LT 158 **Blue Whale Yacht Charter & Sales Ltd.** Vancouver, B.C. Canada	**270** 11 —	**1944** Northwestern S.B. Co.—Bellingham, Wa (158) 39,02 8,54 3,963 8,49	**Wood TM Tug** 1 Ho 4,5 2W	2 Oil 4SA each 8Cy. 160 × 200 NE 62 N.V. Werkspoor Amsterdam Gen 2 × 60kW 220V d.c. Fuel 114,0t (d.o.) 10k
7215769 WX8059 506797	**MARY MAUREEN** **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**107** 72 —	**1966** Browns Shipyard Inc.—Long Beach, Ms *21,10* 6,71 3,26	**M Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7716971 586184 Esd Gc Rdr RT	**MARY MORAN** **Moran Towing Corp.** Wilmington, De United States of America	**149** 101 413	**1977** McDermott Shipyard—Morgan City, La (229) AB 32,01 9,78 3,915 30,26 9,76 4,83 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 75kW a.c. 8k
7207530 3EEM5 17580 -PEXT Df Esd Gc Pfd Rdr RTv SatCom	**MARY NOUR** ex Saqr Jeddah-86 ex Maritime Challenge-82 **Mary Nour Inc.** Miron Inc. Panama Panama	**19 401** 14 325 34 196	**1972** Osaka Zosensho—Osaka (320) 185,50(BB) 26,04 11,148 NV (AB) 174,96 26,00 15,50 P 30,8 F 13,2 1 dk rf nil conv Bulk Carrier —	**M Cement Handling Ship** Storage Self-unloader Str. heavy cargoes 5 Ho 24,7 32,7 15,1 32,7 25,6 ER G.44 712 B.41 484 5 Ha (stl) (13,5 19,2 8,7 19,2 15,1 × 12,6) ER 14W Der 10(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 3 × 332kW 440V 60Hz a.c. Fuel 2 070,5t (hvf) 14,5k
7436234 KIGA 258233 Df Esd Gc Rdr RT	**MARY PAGE HANNAH** ex William W. Stender-77 ex William P. Feeley-73 ex G. W. Codrington **Hannah Marine Corp.** Chicago, Il United States of America	**461** 15 —	**1950** Levingston SB. Co.—Orange, Tx 10,06 4,496 (AB) 41,00 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 222 × 267 General Motors Corp. U.S. Fuel 188,0t (d.o.)
5227756 314569 Esd Pfd Rdr RT	**MARY PATRICIA** **L. G. Mitchell Ltd.** Yarmouth, N.S. Canada	**149** 91 —	**1961** A. F. Theriault & Son—Meteghan, N.S. 28,05 7,17 26,32 7,12 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 6Cy. 127 × 142 geared sc. shaft 440bhp (324kW) General Motors Corp. Detroit

5227794 312748 Df Esd Pfd Rdr RT	**MARY R.** **Fishery Products International Ltd.** Lunenburg, N.S. Canada	**182** 75 —		**1962** Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 7,01 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 2SA 8Cy. 133 × 184 600bhp (441kW) NE 62 Canadian Fairbanks-Morse Kingston, Ont.
7209019 316609 Df Esd Gc Pfd Rdr	**MARY RADINE** ex Kuroshio Maru No. 61-76 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**284** 122 248		**1971** Miho Zosensho K.K.—Shimizu (789) 40,62 8,44 3,252 34,02 8,41 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 11kn
5255466 OWTR H233 RT	**MARY RONN** ex Connie Dam-82 ex Nordklit-71 **Kristian Ronn Pedersen** Thyboron Denmark	**123** 55 —		**1960** A/S Nordsovaerftet—Ringkobing (2) 30,59 6,35 6,33 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 230 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.)
7120213 WYZ5 729 531733	**MARY S.** **Alpha Fishing Co. Inc.** San Juan Puerto Rico (U.S.A.)	**916** 459 —		**1971** San Diego Mar. Co.—San Diego, Ca (173) *59,26* 11,00 4,53 1 dk	**M Fishing** Tuna	Oil 3 600bhp (2 648kW) General Motors Corp. U.S.A. Fuel (d.o.)
7333054 WYZ8 341 542916	**MARY SNEE** ex Charity and Denise-79 **John G. Abel** Galveston, Tx United States of America	**106** 72 —		**1972** Gulf Caribbean Boat Works Inc.—Fort Myers, Fl *21,25* 6,13 3,05	**Wood M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7338884 WI6206 290289 Df RT	**MARY ST. PHILIP** ex Pat B-82 ex Falcon-79 ex Capt. Eric J. Newman ex Major Ocea L. Ferris **A. P. St. Philip Inc.** Tampa, Fl United States of America	**191** 41 —	(AB)	**1943** Jakobson Shipyard Inc.—Oyster Bay, NY (299) *32,74* 3,885 32,62 7,62 4,17 1 dk BK 102	**M Tug**	Oil 4SA 8Cy. 407 × 508 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 127,0t (d.o.)
5426106 WB5623 233890 Df Esd Gc Rdr RT	**MARY ST. PHILIP** ex All American-73 **A. P. St. Philip Inc.** Tampa, Fl United States of America	**144** 98 —		**1935** Todd Shipyards Corp.—Brooklyn, NY (53) 30,89 7,22 3,582 29,34 7,17 3,81 1 dk R rf 686	**M Tug**	Oil 2SA 10Cy. 216 × 254 NE 63 Fairbanks Morse & Co. Beloit, Wi
7018214 D8VT BSR-7 05561 Df Esd Gc Rdr RT	**MARY STAR** ex Taishin Maru-74 **Kukje Shipping Co. Ltd.** Busan South Korea	**1 994** 1 062 3 410	KR (NK)	**1970** Shikoku Dockyard Co. Ltd. —Takamatsu (741) 89,90 13,03 5,589 83,32 13,01 6,61 P 20,5 F 8,9 1 dk RW	**M General Cargo** 2 Ho ER G.4 250 B.4 033 2 Ha (stl) (15,7 29,9 × 7,0) ER Der 1(20) 2(10)	Oil 4SA 6Cy. 470 × 680 2 600bhp (1 912kW) Makita Tekkosho Takamatsu Gen 2 × 100kW 445V a.c. Fuel 333,5t-8,5pd 12kn
5227823 198651 RTm	**MARY TODD** ex Norprince-62 ex Ocean Cape-55 ex California Bear-49 **Andrew Malcolm Clarke** Vancouver, B.C. Canada	**119** 81 203		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,93* 6,58 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 10,6 1 Ha (2,4 × 2,4) Der 1(5)	Oil 4SA 6Cy. 159 × 203 290bhp (213kW) NE — Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 110V 60Hz a.c. 1 × 2kW 110V d.c. Fuel (d.o.)
8201258 WRB5 725 653470 Esd Gc Pfd Rdr RT	**MARY TURECAMO** **Mary Turecamo of Delaware Inc.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	**192** 130 —	AB	**1982** Matton Shipyard Co. Inc.—Cohoes, NY (345) 35,13 4,441 34,29 9,82 5,08 1 dk	**TM Tug** Articulated Pusher Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 95kW a.c. Fuel 187,0t (d.o.) 12kn
7613600 WYR2 142 556175 RT	**MARY VIRGINIA** **Greyhound Leasing & Financial Corp.** New Orleans, La United States of America	**644** 438 —		**1974** Zigler Shipyards Inc.—Mermentau, La *51,58* 11,31 3,87 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 146 × 146 1 159bhp (853kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8319548 3EOC3 1470 6-85 Df Esd Gc Rdr RTv SatNav SatCom	**MARY-ANNE** **Oriental Bulk Carriers S.A.** Panama Panama Sat Comm ID 1332413	*18 011* *9 816* 30 686	NK	**1985** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (340) 179,81(BB) 23,12 10,975 170,01 23,11 15,52 P 26,3 F 20,2 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho ER G.37 765 TEU 112 C. 112/20′ (40′) 5 Ha (stl) (12,8 20,0 20,0 20,0 20,0 × 11,2) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 8 160bhp (6 002kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 4 × 320kW a.c. 14kn
5286374 HP4604 13131 -PEXT Df Esd RT	**MARYAM** ex Vorsaa-87 ex Salthammer-69 ex Puck-64 ex Agais-57 **Crendon Maritime Corp.** Panama Panama	**299** 143 429	GL	**1950** Yacht u. Bootswerft Abeking & Rasmussen—Lemwerder (4540) 42,19 7,52 2,941 40,09 7,47 3,26 P 9,5 F 4,3 1 dk R	**M General Cargo** 1 Ho 24,0 ER G.566 B.510 1 Ha (17,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 24kW Controllable pitch propeller Fuel 12,0t (d.o.)-1,5pd 9kn
6504890 EPCG 4/1868 Rdr RT	**MARYAM** ex Ipac No. 2-66 **Pan American Oil Co. & National Iranian Oil Co.** Kharg Island Iran	**196** 70 —	(AB)	**1964** Southern SB. Corp.—Slidell, La (61) 30,48 8,69 3,937 28,86 8,23 4,65 1 dk	**M Tug**	Oil 2SA 5Cy. 206 × 254 Fairbanks Morse & Co. Beloit, Wi Fuel 112,0t
7726835 Rdr RT	**MARYANDA** **Blue Lagoon Cruises Ltd.** Suva Fiji	**226** — 10		**1978** Fiji Government Shipyard—Suva (55) 38,51 7,29 2,201 ... ... 2 dks	**TM Passenger Ship** 40bth P Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts General Motors Corp. General Motors U.S.A.
7390052 WMBZ 574906 Df Esd Gc Pfd Rdr RT	**MARYLAND** **Boston VLCC Tankers Inc. VI** Bay Tankers Inc. Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4644) 335,26 54,31 20,502 323,10 54,26 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel-181,0pd 16,25kn

5227859 Rdr RT	**MARYLAND CLIPPER** ex Menelaus ARL 13-61 ex LST(2) 971 **Thor Corporacion Internacional S.A.**	**989** 495 —		**1945** Bethlehem-Hingham—Hingham, Ma *93,18* 15,91 15,30 3,15 1 dk conv RoRo Cargo/Tank Landing Ship — conv Repair Ship 61	**TM General Cargo** Mchy.aft	2 Oil 2SA each 12Cy. 222 × 267 1 800bhp (1 324kW) General Motors Corp. U.S.A
7421887 EIGC 402240 Df Esd Gc Pfd Rdr RT	**MARYLANDER** ex Argo Island-82 ex Mary Anderson-82 **North Bay Shipping Ltd.** Denholm (I.O.M.) Ltd. Dublin Irish Republic	**1 590** 1 178 3 100	**✠100A1** SS 9/86 strengthened for heavy cargoes Ice Class 3 **✠LMC** **UMS** EL Q 1½"U2 FN 1519	**1976**-6 E. J. Smit & Zoon's Schpsw. B.V. —Westerbroek (809) 83,52 14,13 5,188 74,86 14,00 6,28 P 15,0 F 9,8 1 dk rf 152 4BH WB884T incl. DTf107T	**M General Cargo** 2 Ho 26,9 24,6 ER G.3 769 B.3 448 2 Ha (stl) (each 19,8 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 80kW 380/220V 50Hz a.c. 12,5k
7436909 WR8017 257961	**MARYLANDER** ex Iron Oyster **African Queen Marine Freight Inc.** Cambridge, Md United States of America	**340** 202 —		**1943** New York SB. Corp.—Camden, NJ ... ... 46,18 7,12 3,31 1 dk	**TM General Cargo**	2 Oil 2SA each 6Cy. 108 × 127 410bhp (302kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
5227897 6VMK 3663	**MARYLENE MARTINE** **Michel Adrien** Dakar Senegal	**113** 35 —	(BV)	**1958** Ch. Herbert & Heraud—Etel *23,57* 6,53 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ha (0,9 × 0,9)	Oil 4SA 8Cy. 185 × 200 400bhp (294kW) NE 62 Soc. des Moteurs Baudouin Marsei Fuel (d.o.) 9,5k
7371915 P3KA2 Df Esd Gc Pfd Rdr RTv	**MARYLOU II** ex Zannis Michalos-87 **Zak Marine Co. Ltd.** Limassol Cyprus	**30 168** 22 996 61 129	AB	**1974** Hitachi Zosen—Maizuru Works, Maizuru (4383) 225,08(BB) 32,26 12,447 215,02 32,19 17,81 F 15,6 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,8 23,9 23,9 23,9 23,9 23,9 23,9 ER G.74 170 1 Ha (stl) (14,6 × 12,7) 6 Ha (stl) (each 15,9 × 13,1) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulz Hitachi Zosen Maizuru Works, Maizu Gen 3 × 470kW 440V a.c. Fuel 3 099,0t (hvf) 15,25k
7507629 SUSQ Df Esd Gc Pfd Rdr RT	**MARYUT** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**4 716** 2 981 7 401	**✠100A1** CS 3/86 **✠LMC** EL W 2"U2 FN 2770	**1976**-3 K.K. Uwajima Zosensho—Uwajima (903) 114,33 17,68 7,252 103,99 17,61 9,02 P 22,3 F 13,2 2 dks rf 102 6BH WB1258T	**M General Cargo** CSD 4 Ho 17,9 19,5 19,5 18,9 ER G.10 106 B.9 530 4 Ha (stl) (9,9 13,3 13,3 11,9 × 8,7) ER 4W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubis Kobe Hatsudoki K.K. Kob AuxB (o.f.) 10kgf/cm² (9,9bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 280kW 445V 60Hz a.c. Fuel 656,5t (hvf) 16,75k
7629001 RT	**MARZENA** ex Meteor-4-77 **Zegluga Szczecinska** Szczecin Poland	**164** 112 —	PR	**1975** S. Ordzhonikidze Works—Poti (S-950) 34,63 9,50 1,050 32,01 6,02 1,81 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 180 × 200 1 800bhp (1 324kW) Zvyezda Works Leningra Gen 1 × 5,5kW 2 × 1,5kW 24V d.c. 35k
6506484 9KYM KT1038 Df Esd Rdr RT	**MARZOOK** Launched as Karo **Al-Kulaib International Trading & Construction Co. W.L.L. (A. K. Lines)** Kuwait Kuwait	**788** 377 —	(AB) (NV)	**1965** A. M. Liaaen Skibs. & M/V. —Alesund (106) 53,98 10,22 4,020 47,58 10,19 4,60 P 13,5 F 13,5 1 dk	**M Factory Ship** Fish-factory Mchy.aft 2 Ho each 10,9 2 Ha (stl) (each 3,4 × 2,8)	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shaft 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 2 × 165kW a.c. Controllable pitch propeller 11k
5150551 ODBH T41 Df Esd Rdr RTh	**MAS** ex Aida-81 ex Blue Stone-75 ex Hilda Wesch-72 **Mohamed Ali Salim** George Batache & Co. Tripoli Lebanon	**1 401** 989 2 485	(GL)	**1956** Schiffsw. W. Holst—Hamburg (205) *70,99* 11,08 5,970 67,49 11,03 6,96 B 12,5 F 8,0 1 dk & S dk RW rf 102	**M General Cargo** OSD 2 Ho 13,3 31,4 ER G.3 219 B.3 002 2 Ha (8,6 23,7comb. × 6,4) ER Der 6(5)	Oil 4SA 6Cy. 420 × 660 1 000bhp (736kW) Kloeckner Humboldt Deutz Koe Gen 2 × 50kW 220V d.c. Fuel (d.o.) 11k
7622716 123 RT	**MAS MAULEG** ex Naha Maru **Saipan Shipping Co. Ltd.** Saipan, M.I. Pacific Islands Trust Terr (U.S)	**903** 550 775	(NK)	**1954** Onomichi Zosen K.K.—Onomichi (30) 68,26 10,80 4,522 62,21 10,75 4,91 P 43,9 F 5,2 1 dk	**M General Cargo** 2 Ho G.1 104 B.991 2 Ha (7,7 6,6 × 4,9) Cr 4(3)	Oil 2SA 6Cy. 480 × 700 1 800bhp (1 324kW) Uraga Diesel Kogyo Tamashi Fuel 69,0t (d.o.)
8011081 JJSK 124184 Rdr RT	**MASA MARU No. 21** **Taikei Gyogyo K.K.** Muroto, Kochi Pref. Japan	**299** 152 —		**1980** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1395) 3,201 43,87 8,51 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Ko
8025094 7KBR 125437 Df Esd Gc Rdr RT	**MASA MARU No. 31** **Takei Gyogyo K.K.** Muroto, Kochi Pref. Japan	**374** 192 —		**1981** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1446) 3,452 48,11 9,01 3,81 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osa
8713158	**MASAGORO MARU** **Nakayama Kaiun Y.K.** Japan	**145** — 470		**1987** Iisaku Zosen K.K.—Shizuoka (87134) ... ... 1 dk	**M Tanker** Mchy.aft	Oil Matsui Iron Works Co. Ltd. Jap
5366394 8QHZ 81/10/T Df RT	**MASAHI** ex Minaa Maaree-79 ex Akana-77 ex Towai-69 ex Purple Emperor-55 ex Goldhind-52 **D. Ibrahim Kalegefanu** Male Maldives	**567** 254 630	✠Classed LR until 7/3/80	**1949**-4 J. Pollock, Sons & Co. Ltd. —Faversham (1344) 54,87 9,17 3,277 50,30 9,15 3,36 P 15,3 RQD 16,5 F 5,8 1 dk RW rf 152	**M General Cargo** 1 Ho 30,7comb. ER G.906 B.878 2 Ha (stl) (9,3 11,5 × 5,4) ER Der 2(3)	Oil 2SA 8Cy. 265 × 345 480bhp (353kW) ✠ NE made45 fitted49 Crossley Bros. Ltd. Manches Gen 3 × 30kW 220V d.c. Fuel 25,5t (d.o.) 10
5228009	**MASARIKU** **P.T. Imanu** Jakarta Indonesia	**138** 66 90		**1957** Carya SB. Co.—Tandjung Priok *27,65* 5,54 ... ... 1 dk	**M General Cargo** 1 Ha (4,7 × 2,6) Der 1(1)	Oil 2SA 4Cy. 210 × 320 160bhp (118kW) Hanseatische Mat. Ges. Hamb Fuel 10,0t 8
7700946 JKDH 122418 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Goou Shosen K.K.** Hakata, Ehime Pref. Japan	**14 059** 9 218 23 791	NK	**1977** Imabari Zosen—Marugame (1046) 159,80(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Su Mitsubishi Heavy Industries Ltd. Ki Gen 2 × 320kW 450V 60Hz a.c. Fuel 137,0t (d.o.) 1 184,5t (hvf)-33,5pd 14,5

7801166 7LCJ 122487 Df Esd Gc Pfd Rdr RT	**MASASHIMA MARU** **Shoyo Kisen K.K.** Imabari, Japan Ehime Pref.	**4 010** 2 603 8 505	NK	**1978** Imabari Zosen—Imabari (368) 111,28 7,689 102,01 18,71 8,31 2 dks	**M General Cargo** 2 Ho ER G.15 833 B.14 730 2 Ha (stl) (each 27,2 × 10,5) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 450V 60Hz a.c. Fuel 105,5t (d.o.) 776,5t (hvf)-21,0pd 13,5kn
7506053 JJ3012 116039 Esd Gc Rdr RT	**MASAYOSHI MARU** ex Masayoe Maru No. 8-80 **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**437** — 690		**1975** Asahi Zosen K.K.—Sumoto (160) 49,64 9,22 4,395 9,20 4,50 1 dk RW	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 310 × 480 1 300bhp (956kW) Sumiyoshi Tekkosho Shizuoka
8202549 JJ3307 125208	**MASAYOSHI MARU No. 2** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**699** — 1 750		**1982** Sasaki Zosen K.K.—Kinoe (355) 69,86 (BB) 4,601 65,03 11,02 5,01 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 300 × 600 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7825083 JJ3161 121062 Rdr RT	**MASAYOSHI MARU No. 18** **Nagano Kaiun K.K.** Awaji, Japan Hyogo Pref.	**696** — 1 784		**1979** Sasaki Zosen K.K.—Kinoe (328) 69,80 11,03 4,644 65,03 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
8209949 7KEZ 124934	**MASAYOSHI MARU No. 28** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	**194** 90 —		**1982** Fujishin SB. Co.—Kamo (376) 45,06 3,071 37,22 7,51 3,08 1 dk	**M Fishing** Side-fishing Long-line Ref 5 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 reverse reduction geared to sc. shaft 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8419398 JGKJ 127812	**MASAYOSHI MARU No. 38** **Arata Suisan Y.K.** Kushikino, Japan Kagoshima Pref.	*535* *216* —		**1985** Kanasashi Zosensho—Shimizu (3043) 50,81 (BB) 8,64 3,301 44,61 8,60 3,66 1 dk	**M Fishing** Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5228097 DZCQ RT	**MASBATE** ex Luzon-59 ex Marinduque-51 ex FS 159 ex FP 159 **Nasipit Lumber Co.** Manila Philippines	**512** 244 572	(AB)	**1944** Higgins Industries Inc.—New Orleans, La (26) 51,77 9,76 2,896 47,63 9,71 4,27 F 8,0 1 dk rf 152	**TM General Cargo** 2 Ho each 10,3 ER G.596 B.561 2 Ha (4,8 6,1 × 4,8) ER 4W Der 1(15) 4(5)	2 Oil 4SA each 12Cy. 170 × 220 1 000bhp (736kW) Buda Co. Harvey, La Gen 2 × 100kW 110/220V d.c. Fuel 66,0t (d.o.) 9kn
7622845 DYJI 224183 Rdr RT	**MASBATE** **Luzon Stevedoring Corp.** Iloilo Philippines	**206** 40 98		**1979** Iloilo Dock & Eng. Co.—Iloilo (103) 30,51 8,44 3,731 27,46 8,25 4,07 1 dk	**M Tug**	Oil 4SA 8Cy. 225 × 300 geared to sc. shaft Alpha-Diesel A/S Frederikshavn
7118791 Df Esd Gc Pfd Rdr RT	**MASBATE I** ex Hayatomo Maru-87 ex Tosa **Lotus Investment Inc.** William Lines Inc. Manila Philippines	**3 468** 1 821 1 177		**1971** Shikoku Dockyard Co. Ltd. —Takamatsu (750) 104,60(BB) 20,07 4,395 95,99 20,02 6,35 1 dk RW	**TM RoRo Cargo/Ferry** 616P	2 Oil 2SA each 8Cy. 390 × 650 7 600bhp (5 590kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 440kW 440V 60Hz a.c. Fuel 30,5t (d.o.) 159,0t (hvf)-31,0pd 18,25kn
7364675 3EWO4 17461 -PEXT Df Esd Gc Rdr RT	**MASCAGNI** ex Rio Panuco-86 ex World Provider-81 **Eniamar S.A.** Arminter S.A.M. Panama Panama	*17 246* *12 172* 31 529	**100A1** SS 6/86 oil tanker (cc) **LMC** **UMS** EL H† 605,0/70,0U2 FN 6548 AB	**1975** Hellenic Shipyards—Skaramanga (1091) 170,72 26,04 10,999 161,98 25,99 14,43 P 32,0 F 16,5 1 dk rf nil 12BH WB1119T	**M Tanker** 21 Ta ER L.(oil) 40 526	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB 18kgf/cm^2 (17,7bar) e(ex.g) & rcv 19kgf/cm^2 (18,7bar) rcv, 18kgf/cm^2(17.7bar) Gen 2 × 496kW 1 × 370kW 450V 60Hz a.c. 15,25kn
5155915 FTVO 5192 Df Esd Rdr RTm/h	**MASCAREIGNES II** ex Hoyledesingel-66 **Societe Gel Peche Les Sables d'Olonne**	**392** 134 560	(BV)	**1962** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1268) 48,60 8,23 3,252 43,52 8,16 3,33 1 dk R	**M Fishing** Side-fishing Ref In.150 2 Ha (each 9,5 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 305 × 460 450bhp (331kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 2 × 6kW 110V d.c. Fuel (d.o.) 11kn
8504105 FNZD 691.0 32 X Df Esd Gc Rdr RTm/v SatNav SatCom	**MASCARIN** **Societe Union Maritime de L'Ocean Idien "UMOIL", Societe d'Armement et de Transport (SOCATRA) & Societe d'Armement Fluvial et Maritime (SOFLUMAR)** St. Denis Reunion (French) Sat Comm ID 1110310	*18 956* *10 370* 31 990	BV	**1986** Chantiers de l'Atlantique—St. Nazaire (S28) 178,19(BB) 27,54 11,381 165,00 27,51 15,32 1 dk	**M Tanker** COW IGS SBT 12 Ta ER L.(oil) 35 160	Oil 2SA 6Cy. 670 × 1700 11 100bhp (8 165kW) B&W Alsthom-Atlantique St. Nazaire Gen 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 239,0t (d.o.) 1 796,0t (hvf)-29,0pd 14kn
7024029 Df Esd Rdr RT	**MASCAROI** ex Rio Agueda-87 ex Cap St. Paul-78 **Chevannes-Merceron-Ballery S.A.** Concarneau France	**379** 168 —	BV	**1970** Con. Mec. de Normandie—Cherbourg 38,38 9,05 3,810 34,57 8,92 4,63 1 dk	**M Fishing** Tuna Seiner Ref In.213	Vee Oil 4SA 16Cy. 175 × 180/192 1 000bhp (736kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 99,5t (d.o.) 11,5kn
8503371	**MASCO 1** **Masco 1 Ltd.** United States of America	**190** — 500		**1984** Master Boat Builders, Inc.—Bayou la Batre, Al 33,53 31,20 7,94 3,20 1 dk	**TM Research** Geophysical	2 Vee Oil 2SA each 16Cy. 123 × 127 geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5228114 5LVU 1287 Df Esd Gc Rdr RTm/h	**MASCOT** **Mascot M.S. Corp.** Monrovia Liberia	**354** 128 —	**✠100A1** SS 9/80 yacht **✠LMC** EL v $\frac{13}{16}$"SQ FN 462	**1958**-7 R.O. Brodogradiliste "3 Maj" —Rijeka (448) 45,14 7,65 2,515 40,49 7,60 3,81 F 14,7 1 dk 4BH	**TM Training Ship** 10P	2 Oil 2SA each 6Cy. 290 × 500 1 440bhp (1 059kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 50kW 110V d.c. Fuel (d.o.)
7637979 OW2164 D2375 RT	**MASCOT** **P/R Magn** Toftir Faeroes (Danish)	**182** 64 —	NV	**1976** Szczecinska Stocznia Remontowa —Szczecin (B30/05) 32,69 (BB) 28,12 7,62 5,72 2 dks rf- BK 157	**M Fishing** Stern Trawler Seiner Long-line Ice strengthened 1 Ho ER 1 Ha (stl) (1,4 × 1,1) ER	Oil 4SA 6Cy. 230 × 270 810bhp (596kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 56kW 380V 50Hz a.c. Fuel (d.o.)

8505070 YDMH RT	**MASELA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**200** — —	KI (Class cont.)	**1985** P.T. Industri Kapal Indonesia—Ujung Pandang (38) 28,50 8,62 2,701 26,50 8,40 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 240 sr geared to sc. shafts Niigata Eng. Co. Ltd. Japa Gen 2 × 40kW 380V 50Hz a.c. Fuel 82,0t (d.o.)-4,5pd 10k
5304164 YKAS 1232 Df Esd Rdr RTm/v	**MASHALLAH** ex Said-85 ex Saar-76 **Faiza Fahel** Tartous Syria	T.Mk **470** 237 1 006	(GL)	**1957** Gutehoffnungshuette Sterkrade A.G. —Walsum (957) 66,15 10,11 3,312 60,69 10,06 5,36 2 dks Lengthened—63	**M General Cargo** Ice strengthened 1 Ho ER G.1 933 B.1 813 2 Ha (18,5 13,6 × 6,0) ER Der 3(2)	Oil 4SA 6Cy. 300 × 450 500bhp (368kW) Masch. Augsburg-Nuernberg (MAN) Augsbur 11,5k
7626750 KT859-B Esd Rdr RT	**MASHARIF** ex Al Khubar 1-80 **Kuwait Shipbuilding & Repair Yard Co. S.A.K.** Kuwait Kuwait	**125** 43 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (169) 7,42 2,896 21,01 7,41 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigat Gen 2 × 40kW a.c. 9k
6407925 JI2051 95286 RT	**MASHIMIZU MARU** **Osaka Municipal Office** Osaka Japan	**176** — —		**1964** Osaka Zosensho—Osaka *26,34* 7,70 3,10 1 dk	**M Tank Barge** Water	Oil 4SA 6Cy. 200 × 240 Fuji Diesel Co. Ltd. Tateyam
7319498 ERUT M-29886 Df Esd Rdr RT	**MASHINIST** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**657** 244 325	RS	**1968** ............U.S.S.R. 54,23 9,38 3,722 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made76 fitted—VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
6421476 UGSV M-21457 Df Esd Gc Rdr RT	**MASHTAGI** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**3 821** 2 002 4 160	RS	**1964** "Georgi Dimitrov" Shipyard—Varna 123,45 16,01 3,982 115,02 15,93 5,52 1 dk	**TM Tanker** Ice strengthened 15 Ta ER L.(oil) 6 150 HeCls. C	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningra Fuel 93,5t (d.o.) 24,5t (hvf)-7,5pd 10,5k
8507535 JQAP 128813 Df Esd Gc Rdr RT	**MASHU** **Oriental Reefer Service K.K.** Tokyo Japan	*15 832* *8 990* 26 591	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2431) 167,21(BB) 26,29 9,543 160,00 26,00 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Hitachi Zosen Hiroshima Works, Innoshim Gen 3 × 360kW 450V 60Hz a.c. 14k
8025379 8KOL 125955	**MASHU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**964** 258 —		**1982** Shikoku Dockyard Co. Ltd. —Takamatsu (815) 77,83 9,63 3,580 70,21 9,61 5,31 2 dks	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyam 2 Controllable pitch propellers
6512598 JHMI 98293 Esd Gc Rdr RT	**MASHU MARU** **Japanese National Railways** Tokyo Japan	**5 374** — 2 031		**1965** Mitsubishi Heavy Industries Ltd. —Kobe (955) 132,01 17,96 5,201 122,99 17,91 7,22 2 dks RW	**TM RoRo Cargo/Ferry** Rail Vehicles 1330dk P	8 Vee Oil 4SA each 12Cy. 260 × 400 sr geared to sc. shafts 12 800bhp (9 415kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamar Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 133,0t (d.o.)-32,5pd 18,25k
8514784 JAJM 128879	**MASHU MARU** **Hokushin Senpaku Kaisha Ltd.** Tokyo Japan	*4 440* *2 655* 5 508	NK	**1986** Kitanihon Zosen K.K.—Hachinohe (208) 115,02(BB) 16,82 7,301 105,52 16,81 9,81 F 34,8 1 dk	**M Refrigerated Cargo** 3 Ho ER In.6 767 3 Ha (stl) ER	Oil 2SA 5Cy. 450 × 1350 5 440bhp (4 001kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yao
7409889 JG3413 116385 Rdr RT	**MASHU MARU** **Kaiyo Kogyo K.K.** Yokohama, Kanagawa Pref. Japan	**194** 69 —		**1974** Sagami Zosen Tekko K.K.—Yokosuka (173) 8,82 2,591 27,46 8,79 3,43 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tok Gen 2 × 64kW 225V a.c. Fuel 24,5t (d.o.)
7013317 LMCT 17414 Df Esd Gc Rdr RT	**MASI** **Hammerfest Industrifiske A/S** Hammerfest Norway	T.Mk **298** 101 520	NV	**1970** Sterkoder M/V A/S—Kristiansund N. (15) 46,69 9,02 4,458 40,21 9,00 6,43 2 dks BK 152 len 59	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 2 Ha (each 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadnes Gen 2 × 100kW 220V 50Hz a.c. Fuel 51,0t (d.o.)-5,0pd 12,5k
8515960 HO2268 1570 0-86 Esd Gc Rdr RT	**MASIRAH III** **Taylor Woodrow-Towell Co. (L.L.C.)** Panama Panama	*1 015* *354* 1 400	AB	**1986** Mickon Shipbuilders (Pte.) Ltd. —Singapore (168) 2,966 58,48 14,00 3,87 rf 152	**TM General Cargo**	3 Vee Oil 4SA each 12Cy. 128 × 141 reverse reduction geared to sc. shaft 1 875bhp (1 379kW) Masch. Augsburg-Nuernberg (MAN) West Germ Gen 2 × 12kW a.c. 28
8310059 A4DN Esd Gc Rdr RT	**MASIRAH TWO** **Tulip Holdings Ltd.** Muscat Oman	*913* *320* 1 299	AB	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (232) 2,879 57,92 13,73 3,69 P 12,2 1 dk rf 152	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft TEU 54 C. 54/20' (40')	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 1 040bhp (765kW) Caterpillar Tractor Co. Peoria, Illin Gen 3 × 80kW a.c. Thw. thrust propeller fwd 10,5
7514969 A4DG 004 Esd Rdr RT	**MASIRAH-I** ex GMZ 8-81 ex Royal Queen-76 **Taylor Woodrow-Towell Co. (L.L.C.)** Mina Qaboos Oman	**795** 519 1 148	AB	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (110) 2,714 54,87 12,20 3,69 1 dk	**TM RoRo Cargo/Tanker/Landing Craft** Water Bow door/ramp	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 40kW a.c. Fuel 274,5t 10
5228205 SPMD Esd Rdr RT	**MASLAW** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	(PR)	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 28,94 6,53 3,00 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c. 10,5

6812429 KRDH 513860 Df Esd Gc Pfd Rdr RTv SatCom	**MASON LYKES** ex President Fillmore-87 **American President Lines Ltd.** San Francisco, Ca United States of America Sat Comm ID 1504322	**17 801** 11 504 17 757	**1968** Ingalls SB. Div. of Litton Systems Inc.—Pascagoula, Ms (493) AB 202,37(BB) 25,02 10,657 193,40 25,00 13,85 P 60,7 F 45,5 2 dks RW rf nil len 72 conv General Cargo 72	**S Container Ship** Fixed-guides Ref 12bth P 5 Cell.Ho ER 2 Cell.Ho In.1 444 TEU 611 C.Ho 409/20' (40') C.Dk 202/20' (40') 26 Ha (stl) ER	2 S Turb dr geared to sc. shaft 24 000shp (17 653kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 800kW 1 × 350kW 450V 60Hz a.c. Fuel 3 655,5t (o.f.) 23kn
5093492 Df Esd RTm/h	**MASRI IV** ex Takis Mytilini-82 ex Draco-68 Tripoli Lebanon	**381** 160 585	**1947** De Haan & Oerlemans—Heusden (245) HR 56,27 9,10 3,175 9,05 B 12,2 1 dk & S dk RW rf nil	**M General Cargo** OSD 2 Ho 12,9 16,3 ER G.1 436 B.1 283 2 Ha (each 8,5 × 3,6) ER 4W Der 1(10) 4(3)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) Sulzer Bros. Ltd. Winterthur Gen 1 × 37kW 220V d.c. Fuel 64,0t (d.o.) 10,5kn
7716115 CNFN Df Esd Gc Rdr RT	**MASSA** **Societe de Cabotage Petrolier S.A. (PETROCAB)** Casablanca Morocco	**4 485** 2 012 9 810	**1978** Naikai SB. & Eng. Co. Ltd.—Setoda (433) BV 114,81 18,04 6,601 108,01 18,01 8,01 1 dk	**M Tanker** 15 Ta ER L.(oil) 7 230	Oil 4SA 8Cy. 320 × 380 2 400bhp (1 765kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 825kW 380/220V 50Hz a.c. Thw. thrust propeller fwd 13kn
7390038 WNHJ 564344 Df Esd Gc Pfd Rdr RT	**MASSACHUSETTS** **Boston VLCC Tankers Inc. II** Bay Tankers Inc. Wilmington, De United States of America	**117 258** 105 751 268 310	**1975** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4642) AB 335,29 54,34 20,468 323,10 54,26 26,19 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 6 Ta 12 Wing Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. 16,25kn
6228238 WI3862 289960 Esd Pfd Rdr RT	**MASSACHUSETTS** **Jeanne d'Arc Trawlers Inc.** Rockland, Me United States of America	**199** 85 187	**1962** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (257) (AB) *34,90* 7,12 34,29 7,09 3,89 1 dk BK 152	**M Fishing** Side Trawler 1 Ho 10,8 2 Ha	Oil 2SA 8Cy. 216 × 267 reverse reduction geared to sc. shaft 825bhp (607kW) General Motors Corp. La Grange, Illinois Gen 1 × 21kW 2 × 20kW Fuel 43,5t
7732559 WYL6405 583865	**MASSACRE BAY** **Dennis J. Holisak** Seattle, Wa United States of America	**135** 118 —	**1977** ....Seattle, Wa *21,89* 7,32 2,16 1 dk	**M Fishing**	Oil 550bhp (405kW) U.S.A.
6708783 UVQS M-25366 Df Esd Gc Rdr RT	**MASSANDRA** **U.S.S.R. -Soviet Danube Shipping Co.** Izmail U.S.S.R.	**1 161** 553 1 700	**1966** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest RS 74,48 11,33 4,690 67,39 11,28 5,34 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 14,4 12,8 13,1 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 11,75kn
7811991 FPGT Esd Rdr RTv	**MASSENA** **Armement Yportais** Philippe Lecanu fils Fecamp France	**121** 39 56	**1978** Stocznia "Ustka"—Ustka (B409/01) 25,68 3,490 PR 24,39 7,21 4,53 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 2 × 29,25kW 400V d.c. 11kn
5228293 KAAF 247097 Df Esd Gc	**MASSILLON VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 600** 4 582 10 852	**1945** Permanente (Shipyard No. 2) —Richmond, Ca (578) AB 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) General Electric Co. Lynn, Ma Gen 2 × 300kW 230V d.c. Fuel 2 928,0t (o.f.) 15kn
7304948 IBRA 1439 Df Esd Gc Rdr RTm/h/v	**MASSIMILIANO F.** **Fermar S.p.A.** Napoli Italy	**31 279** 19 197 54 562	**1973** Cant. Nav. del Tirreno e Riuniti —Ancona (275) RI 223,50 30,61 12,345 210,01 30,36 17,10 1 dk	**M Bulk Carrier** Str. heavy cargoes Mchy.aft 7 Ho G.60 623 HeCls. ptB	Oil 2SA 7Cy. 840 × 1800 17 500bhp (12 872kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Fuel 352,0t (d.o.) 2 043,0t (hvf)-46,5pd 15kn
5169631 IMLZ 237 Df Esd RTm/v	**MASSIMO FRANCESCO** ex Conbalt-80 ex Halima-76 ex Conbalt-73 ex Jan Peter-70 **Giordano Lucrezia** Catania Italy	**353** 200 490	**1954** Hugo Peters—Wewelsfleth (70) 47,00 7,52 3,120 (GL) (RI) 42,80 7,50 3,26 P 15,3 RQD 11,3 F 5,5 1 dk R rf 660	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.746 B.709 2 Ha (12,1 9,1 × 3,9) ER 2W Der 1(2-4) 1(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kiel Fuel 25,5t (d.o.) 9kn
7103564 CNCJ 6-644 Df Esd Gc Rdr RTh	**MASSIRA** ex Olanda-76 ex Kristian Ravn-71 **Generale Maritime S.A.** Casablanca Morocco	**1 599** 1 301 4 471	**1971** Gerh. Voldnes A/S Skips.—Fosnavaag (10) NV 90,10 15,52 5,696 85,35 15,50 7,80 1 dk rf nil	**M Tanker** Chemical Ice strengthened 12 Ta ER L.4 217 HeCls. BC	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shaft 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 1 × 146kW 2 × 124kW 220V 50Hz a.c. Fuel 407,0t (d.o.)-11,0pd 13,25kn
5228346 EEYG 6394 Df Esd RT	**MASSO 15** **Braulio Marquez Alvarez** Vigo Spain	**172** 96 250	**1942** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228358 EEYH 6514 Df Esd RT	**MASSO 17** **Alvaro Miguez Rego y Hermanos** Vigo Spain	**167** 91 103	**1943** Hijos de J. Barreras S.A.—Vigo 31,98 6,00 3,074 BV 5,97 3,26 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 33,0t (d.o.) 11,5kn
5228372 EAJW 6786 Df Esd RT	**MASSO 19** **Amable Marquez Alvarez** Vigo Spain	**177** 69 —	**1947** Hijos de J. Barreras S.A.—Vigo 32,11 6,00 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (0,9 × 0,9) (0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 46,5t (d.o.) 11,5kn
5228384 EAJX Df Esd RT	**MASSO 21** **Comercial Pesquera Sudatlantica S.L.** Isla Cristina Spain	**137** 67 —	**1946** Francisco Gonzalez—Bouzas *23,41* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 400 250bhp (184kW) E made40 fitted46 Swiss Locomotive & Mch. Works Winterthur Fuel 33,5t (d.o.) 9,5kn

5228413	**MASSO 24** **Ismael July Osorio** Brazil	180 73 —		**1954** F. Montenegro—Vigo *26,00* 6,46 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) E made47 refitted54 A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel (d.o.)
5228425 EFGG 7278 Df Esd RT	**MASSO 25** **Masso Hermanos S.A.** Vigo Spain	202 38 —	(BV)	**1951** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (55) *31,09* 6,28 3,239 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 1,5)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228437 EFGJ 7279 Df Esd RT	**MASSO 26** **Masso Hermanos S.A.** Vigo Spain	202 38 —	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (56) *31,09* 6,28 3,239 29,11 6,25 3,74 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 47,5t (d.o.) 11,5kn
5228451 EDPE 7070 Df Esd RT	**MASSO 28** **Masso Hermanos S.A.** Vigo Spain	220 95 140	(BV)	**1949** Hijos de J. Barreras S.A.—Vigo *35,21* 6,71 3,455 6,68 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) N.V. Werkspoor Amsterdam Fuel 57,0t (d.o.) 10kn
5228487 EAPA 2020 Df Esd	**MASSO 32** **Masso Hermanos S.A.** Ferrol Spain	184 83 144	✠Classed LR until 13/11/70 (BV)	**1958**-4 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (90) 32,11 6,61 3,404 28,02 6,51 3,87 F 4,6 1 dk RW rf 1067 BK 152	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 295 × 420 450bhp (331kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 58,0t (d.o.) 11,75kn
8307595 ELEN2 7736 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MASSY PHOENIX** ex Sanko Phoenix-86 **Massey Phoenix Corp.** Monrovia Liberia Sat Comm ID 1241553/TRZT	*24 646* *13 377* 41 524	NK	**1985** Mitsui Eng. & SB. Co. Ltd.—Tamano (1288) 182,81(BB) 11,015 174,02 30,51 15,78 P 33,6 B 15,6 F 16,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,8 26,8 26,8 26,8 26,0 ER G.51 025 B.50 025 HeCls. B 5 Ha (stl) (16,7 19,2 19,2 19,2 18,4 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 160bhp (5 267kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 167,5t (d.o.) 1 695,0t (hvf)-23,5pd 14kn
7937472 WYC7 965 598156	**MASTER AARON** **Van E. Howell** Pensacola, Fl United States of America	143 97 —		**1978** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 550bhp (405kW) Caterpillar Tractor Co. Peoria, Illinois
7947831 WQZ4 244 610961	**MASTER BRAD** **Master Brad Inc.** New Orleans, La United States of America	170 116 —		**1979** ....Bayou la Batre, Al *26,89* 7,47 3,51 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A
8019758 WQZ2 901 608466	**MASTER BRANDON** **T. & T. Trawlers Inc.** New Orleans, La United States of America	170 116 —		**1979** Master Boat Builders, Inc.—Bayou la Batre, Al *26,89* 7,47 7,32 3,51 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 1 050bhp (772kW) U.S.A
7948225 614060	**MASTER DALE** **Dale A. Belsome** New Orleans, La United States of America	160 109 —		**1979** ....Biloxi, Ms *25,09* 7,32 3,61 1 dk	**M Fishing**	Oil 850bhp (625kW) U.S.A
7730355 WYH7 941 581806	**MASTER DOYLE** **August A. Gisclair, Jr.** New Orleans, La United States of America	104 70 —		**1977** August A. Gisclair Jr.—Barataria, La *19,51* 7,04 2,95 1dk	**M Fishing**	Oil 525bhp (386kW) U.S.A Fuel (d.o.)
7323982 WYZ7 819 541376	**MASTER ERIC** ex Mr. Seaman-79 **Trawler H. A. Seaman Inc.** Mobile, Al United States of America	117 79 —		**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7742918 WYC5 743 590729	**MASTER GREG** **Master Greg Inc.** Houma, La United States of America	114 77 —		**1978** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A
7049885 WY4928 515403 RT	**MASTER JIM** **Master Greg Inc.** Providence, RI United States of America	131 89 —		**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,77 3,59 1 dk	**M Fishing**	Oil 620bhp (456kW) U.S.A Fuel (d.o.)
7730367 WYC4 481 580685	**MASTER JOHN** **Master John Inc.** Pensacola, Fl United States of America	121 82 —		**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1dk	**M Fishing**	Oil 360bhp (265kW) U.S.A Fuel (d.o.)
7739349 WYC7 474 590222	**MASTER MICHAEL** **James Wescovich & Corley Inc.** Mobile, Al United States of America	113 77 —		**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
7515729 WYT9 661 551612 RT	**MASTER MIKE** **Master Mike Inc.** Mobile, Al United States of America	113 77 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	2 Vee Oil 2SA each 8Cy. 108 × 127 geared to sc. shaft 700bhp (515kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7743558 WYC6 917 594966	**MASTER MIKE II** **Master Mike Inc.** Mobile, Al United States of America	154 105 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW
7337062 WYZ8 484 543986	**MASTER PETE** **Master Gerald Inc.** Brownsville, Tx United States of America	103 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)

8708490 910806	**MASTER PETER** United States of America	**150** — —			**1987** Master Boat Builders, Inc.—Bayou la Batre, Al 27,44 3,841	**M Fishing** Side Trawler Shrimp-trawl In.102	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 624bhp (459kW) Caterpillar Inc. Peoria, Illinois
6905965 SVHA 3385 Df Esd Gc Pfd Rdr RTh/v	**MASTER PETROS** **Maistros Corp.** Piraeus Greece	**22 391** 16 213 40 501		AB	**1969** Rheinstahl Nordseewerke—Emden (405) 204,96(BB) 27,28 11,370 195,26 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7738955 WYC5 234 589000	**MASTER STACEY** **Jack Heuschkel** Coos Bay, Or United States of America	**111** 76 —			**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 350bhp (257kW) Caterpillar Tractor Co. Peoria, Illinois
7828920 593762	**MASTER STACY** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —			**1978** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 400bhp (294kW) Caterpillar Tractor Co. Peoria, Illinois
6608074 LEKL 16434 Df Esd Gc Rdr RT	**MASTER SURVEYOR** ex Fosnatral-81 ex Ole Senior-78 ex Ole Saetremyr-77 **Master Surveys A/S** Aalesund Norway	T.Mk **654** 267 391		NV	**1966** A. M. Liaaen Skibs. & M/V.—Alesund (108) 58,96 9,61 4,050 52,94 9,58 4,12 2 dks rf 800 BK 157 len 68 conv Stern Trawler Ref Fishing 82	**M Research** Survey Ice strengthened 3 Ho ER 2 Ha (2,2 × 1,6) (3,9 × 2,9) ER 1W Der 1(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 150kW 1 × 121kW 1 × 116kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 12kn
8127036 WRB6 928 655366 Df Esd Gc Pfd Rdr RT	**MASTER TIDE** **Seafarer Boat Corp.** Tidewater Marine Service Inc. Morgan City, La United States of America	**487** 331 1 800		AB (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (103) 66,48 4,701 56,39 13,81 6,96 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
7730379 WYG7 047 580821	**MASTER TODD** **Vidos Lacoste Trawlers Inc.** Brownsville, Tx United States of America	**101** 68 —			**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7301702	**MASTER W II** ex The Gerald	**103** 70 —			**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7102687 GXHV 332403 Esd Rdr RTv	**MASTHEAD** **Howard Smith Industries Pty. Ltd.** London United Kingdom	**159** 2 143	✠100A1 tug ✠LMC	SS 11/87 EL (b) $\frac{7}{8}$"U1 FN 276	**1971**-6 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (61) 25,81 8,11 3,455 23,25 7,78 4,07 1 dk rf nil BK 3BH WB49t	**TM Tug** 2 Ha (stl) (1,2 × 1,2) (0,4 × 0,4)	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Lister Blackstone Mirrlees Marine Stamford Gen 2 × 28kW 415V 50Hz a.c. Fuel 39,5t (d.o.) 10kn
8504325 ICAD 1505 Df Esd Rdr RTv	**MASTINO** **Rimorchiatori Napoletani S.M.** Napoli Italy	*274* *82* 113		RI	**1985** Cant. Nav. di Pesaro—Pesaro (59) 33,53 9,28 3,898 29,01 8,58 4,27 F 6,1 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 250 × 300 with flexible couplings & sr geared to sc. shaft Nohab Diesel A/B Trollhattan Gen 3 × 104kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 95,0t (d.o.)-11,0pd 13,5kn
7047289 WYZ3 610 529256 Df Esd Gc Pfd Rdr RT	**MASTODON** **Penrod Drilling Co.** Morgan City, La United States of America	**292** 198 719		AB	**1970** Mangone SB. Corp.—Houston, Tx (93) 4,192 51,72 11,59 4,88 F 17,4 1 dk BK 13	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts 5 750bhp (4 229kW) General Motors Corp. La Grange, Illinois Gen 2 × 150kW Thw. thrust propeller fwd Fuel 633,0t (d.o.)
7375480 C4MQ 707767 Df Esd Gc Pfd Rdr RTm/h/v	**MASTRO GIORGIS S** ex Alecos M-87 ex Parana-86 ex Ogden Jordan-85 **Sealace Shipping Co. Ltd.** Efshipping Co. S.A. Panama Limassol Cyprus	**20 714** 13 988 38 011		BV NV	**1974** Sanoyasu Dockyard Co. Ltd.—Osaka (330) 180,70 27,64 12,078 170,03 27,60 17,00 P 34,5 F 16,2 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 20,6 27,3 27,2 27,2 26,4 ER G.43 352 B.41 012 HeCls. ptB 5 Ha (stl) (11,2 16,8 16,8 16,8 16,8 × 12,2) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 235,0t (d.o.) 2 318,0t (hvf)-53,0pd 14,75kn
5326851 C4TF 380707 Df Esd Pfd RTm/v	**MASTROGIORGIS** ex Aghios Nikolaos B.-83 ex Antonios Ventouris-73 ex Sicilia-67 **Poliaigos Navigation Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Limassol Cyprus	**2 167** 1 069 4 486	✠Classed LR until 26/10/81	(HR)	**1951**-1 Eriksbergs M/V A/B—Goteborg (405) 103,31 13,57 6,662 97,24 13,54 8,31 F 9,5 2 dks rf 76	**M General Cargo** Ref 8P 5 Ho 11,5 13,5 14,4 15,0 13,0 G.5 664 B.5 335 5 Ha (6,1 × 4,5) (9,6 7,5 9,0 7,5 × 5,6) 10W Der 1(20) 1(6) 1(4,5) 8(3)	Oil 2SA 9Cy. 500 × 900 2 400bhp (1 765kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 100kW 220V d.c. Fuel 460,5t (d.o.) 14,5kn
7214105 P3JP2 708200 Df Esd Gc Rdr RTm/h/v	**MASTROGIORGIS B** ex Odigitria B-87 ex Ionian Carrier-87 ex Cunard Calamanda-78 **Poliaigos Navigation Co. Ltd.** Constantinos & Charalambos Ventouris Co. Ltd. Limassol Cyprus	**15 498** 11 237 26 646	✠100A1 strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠LMC	CS 2/78 EL Ft $2\frac{5}{16}$"U3 FN 6286	**1973**-2 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (152) 182,84(BB) 22,46 10,548 171,69 22,41 14,20 P 30,5 F 15,9 1 dk rf nil DK fwd conv Bulk Carrier 78 NS 10BH WB8552t incl. DTf263t Comb. btm & STs in holds 4233t Topside tanks in holds 3246t	**M Cement Carrier** Self-unloader 1P 7 Ho 17,8 18,7 20,8 13,5 19,9 22,4 17,6 ER G.35 775 7 Ha (stl) (10,2 11,9 13,5 8,0 13,5 14,4 8,7 × 11,4) ER Cr 4(15)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 460kW 450V 60Hz a.c. Fuel 189,0t (d.o.) 1 442,0t (hvf) 15,5kn
8317203 JMGJ 127064	**MASU MARU No. 1** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**124** — —			**1983** Nagasaki Zosen K.K.—Nagasaki (860) 37,70 2,601 31,20 6,41 3,03 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 260 × 320 805bhp (592kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama

8317215	**MASU MARU No. 2**	**124**	**1983**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
JM5354		—				(861)	Stern Trawler	805bhp (592kW)	
127065	**Masuda Suisan K.K.**	—	37.70		2.601			Daihatsu Diesel Mfg. Co. Ltd.	Moriyama
	Nagasaki, Japan		31.20	6.41	3.03				
	Nagasaki Pref.		1 dk						
7031058	**MASU MARU No. 2**	**114**	**1970**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
		47				(256)	Side-fishing	580bhp (427kW)	
	Government of The People's	—	35.03	6.13	2.286		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osaka
RT	**Republic of China**		30.15	6.10	2.80				
	China		1 dk						
7714507	**MASU MARU No. 3**	**114**	**1977**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JHLM		—				(620)	Pair Trawler	700bhp (515kW)	
120732	**Masuda Suisan K.K.**	—	35.56		2.401		Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Gc Rdr	Nagasaki, Japan		29.62	6.32	2.82				
RT	Nagasaki Pref.		1 dk						
7714519	**MASU MARU No. 5**	**114**	**1977**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JM4331		—				(621)	Pair Trawler	700bhp (515kW)	
120733	**Masuda Suisan K.K.**	—	35.56		2.401		Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Gc Rdr	Nagasaki, Japan		29.62	6.32	2.82				
RT	Nagasaki Pref.		1 dk						
7805318	**MASU MARU No. 8**	**119**	**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JHMT		—				(653)	Pair Trawler Ref	700bhp (515kW)	
122756	**Masuda Suisan K.K.**	—	36.45		2.401		Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Gc Pfd	Nagasaki, Japan		30.51	6.32	2.82				
Rdr RT	Nagasaki Pref.		1 dk						
7805320	**MASU MARU No. 11**	**119**	**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JM4439		—				(655)	Pair Trawler Ref	700bhp (515kW)	
122757	**Masuda Suisan K.K.**	—	36.45		2.401		Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Gc Rdr	Nagasaki, Japan		30.51	6.32	2.82				
RT	Nagasaki Pref.		1 dk						
7903782	**MASU MARU No. 12**	**114**	**1979**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JIDW		—				(685)	Pair Trawler	1 200bhp (883kW)	
123233	**Masuda Suisan K.K.**	200	34.02	6.33			Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Df Gc	Nagasaki, Japan		30.03	6.30	2.82				
Pfd Rdr	Nagasaki Pref.		1 dk						
RT									
7743132	**MASU MARU No. 12**	**101**	**1965**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil	
		43	*28.50*						
	Great Eastern Shipping Inc.	—		5.40	2.60				Japan
			1 dk						
7903794	**MASU MARU No. 13**	**114**	**1979**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
JM4640		—				(686)	Pair Trawler	1 200bhp (883kW)	
123234	**Masuda Suisan K.K.**	—	34.02	6.33			Mchy.aft	Niigata Eng. Co. Ltd.	Japan
Gc Rdr	Nagasaki, Japan		30.03	6.30	2.82				
RT	Nagasaki Pref.		1 dk						
6808349	**MASU MARU No. 17**	**114**	**1967**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
	ex Choun Maru No. 1	51				(167)	Side-fishing	650bhp (478kW)	
	Tamei Ocean Fisheries	—	34.19	5.72	2.286		Mchy.aft	Niigata Eng. Co. Ltd.	Niigat
Df Rdr			28.99	5.69	2.70				
RT			1 dk						
7627039	**MASU MARU No. 17**	**114**	**1976**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 220 × 280	
JGKG		48				(576)	Side Trawler	900bhp (662kW)	
118249	**Masuda Suisan K.K.**	—	35.56	6.33	2.394			Daihatsu Diesel Mfg. Co. Ltd.	Osak
Df Rdr	Nagasaki, Japan		29.29	6.30	2.80				
RT	Nagasaki Pref.		1 dk						
6910996	**MASU MARU No. 18**	**284**	**1968**	Kanasashi Zosensho—Shimizu		(878)	**M Fishing**	Oil 4SA 6Cy. 270 × 420	
		119	47.73	8.11	2.998		Side-fishing	1 000bhp (736kW)	
		—	41.00	8.08	3.41		Mchy.aft	Akasaka Tekkosho K.K., (Akasaka	
Df Esd			1 dk					Diesels Ltd.)	Yaiz
Gc Pfd									
Rdr RT									
6808351	**MASU MARU No. 18**	**114**	**1967**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 250 × 320	
	ex Choun Maru No. 2	51				(168)	Side-fishing	650bhp (478kW)	
	Tamei Ocean Fisheries	—	34.19	5.72	2.286		Mchy.aft	Niigata Eng. Co. Ltd.	Niigat
Df Rdr			28.99	5.69	2.70				
RT			1 dk						
7627041	**MASU MARU No. 18**	**114**	**1976**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 220 × 280	
JM3924		48				(577)	Side Trawler	900bhp (662kW)	
118250	**Masuda Suisan K.K.**	—	35.56	6.33	2.394			Daihatsu Diesel Mfg. Co. Ltd.	Osak
Df Rdr	Nagasaki, Japan		29.29	6.30	2.80				
RT	Nagasaki Pref.		1 dk						
7405780	**MASU MARU No. 21**	**114**	**1974**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 220 × 280	
JEVG		—				(500)	Mchy.aft	1 000bhp (736kW)	
116988	**Masuda Suisan K.K.**	—	35.08	6.30	2.388			Daihatsu Diesel Mfg. Co. Ltd.	Osak
Df Pfd	Nagasaki, Japan		29.29	6.28	2.77				
Rdr RT	Nagasaki Pref.		1 dk						
7405792	**MASU MARU No. 22**	**114**	**1974**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 220 × 280	
JM3752		—				(501)	Mchy.aft	1 000bhp (736kW)	
116989	**Masuda Suisan K.K.**	—	35.08	6.30	2.388			Daihatsu Diesel Mfg. Co. Ltd.	Osak
RT	Nagasaki, Japan		29.29	6.28	2.77				
	Nagasaki Pref.		1 dk						
7818846	**MASU MARU No. 23**	**124**	**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320 reduction geared	
JICE	ex Fukuho Maru No. 67-83	—				(673)	Pair Trawler Ref	to sc. shaft	
122882	**Masuda Suisan K.K.**	—	37.01		2.401		Mchy.aft	880bhp (647kW)	
Rdr RT	Nagasaki, Japan		31.63	6.41	2.87			Daihatsu Diesel Mfg. Co. Ltd.	Osak
	Nagasaki Pref.		1 dk						
7818858	**MASU MARU No. 25**	**124**	**1978**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320 reduction geared	
JM4571	ex Fukuho Maru No. 68-83	—				(675)	Pair Trawler Ref	to sc. shaft	
122883	**Masuda Suisan K.K.**	—	37.01		2.401		Mchy.aft	880bhp (647kW)	
Rdr RT	Nagasaki, Japan		31.02	6.41	2.87			Daihatsu Diesel Mfg. Co. Ltd.	Osak
	Nagasaki Pref.		1 dk						
7031072	**MASU MARU No. 25**	**114**	**1970**	Nagasaki Zosen K.K.—Nagasaki			**M Fishing**	Oil 4SA 6Cy. 260 × 320	
		—				(258)	Side-fishing	580bhp (427kW)	
	Fujian Investment Enterprise	—	35.03	6.13	2.286		Mchy.aft	Daihatsu Diesel Mfg. Co. Ltd.	Osak
RT	**Corp.**		30.15	6.10	2.80				
	China								

7019880 JBOS 106427 Df Gc Rdr RT	**MASU MARU No. 31** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	(216) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7019892 7KEG 106428 Gc RT	**MASU MARU No. 32** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**119** — —	**1969** Nagasaki Zosen K.K.—Nagasaki 35,06 6,15 2,769 30,03 6,13 2,85 1 dk	(217) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 530bhp (390kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6825086 JIKO 103648 Df Pfd Rdr RT	**MASU MARU No. 33** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	(170) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
6825098 JGOD 103649 Df Pfd Rdr RT	**MASU MARU No. 35** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 48 —	**1968** Nagasaki Zosen K.K.—Nagasaki 34,40 6,13 29,95 6,10 2,80 1 dk	(171) **M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 500bhp (368kW) Daihatsu Kogyo Osaka
8118504 JMEU 124842 Df Gc Pfd Rdr RT	**MASU MARU No. 37** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(781) **M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8118516 JM5075 124843 Gc Rdr RT	**MASU MARU No. 38** **Masuda Suisan K.K.** Nagasaki, Japan Nagasaki Pref.	**114** 47 —	**1981** Nagasaki Zosen K.K.—Nagasaki 34,02 6,33 2,401 30,03 6,30 2,82 1 dk	(782) **M Fishing** Pair Trawler	Oil 4SA 6Cy. 260 × 330 reduction geared to sc. shaft 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8519502 JL5286 127509	**MASUEI MARU** **Maruyoshi Bussan K.K.** Iyo-Mishima, Japan Ehime Pref.	**428** — 1 070	**1985** Yamanaka Zosen K.K.—Namikata 73,23 (BB) 3,455 68,00 11,02 6,46 2 dks	(317) **M General Cargo** 1 Ho ER G.2 464 B.2 456 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 280bhp (942kW) Makita Diesel Co. Ltd. Takamatsu
7019373 JL2984 104078 Rdr	**MASUEI MARU No. 7** ex Wakayoshi Maru No. 8 **Oshio Kisen Y.K.** Anan, Japan Tokushima Pref.	**499** — 1 231	**1968** Nishi Zosen K.K.—Imabari 53,01 9,22 4,103 51,01 9,20 6,41 1 dk	(104) **M General Cargo** 1 Ho ER G.1 299 B.1 092 1 Ha (25,8 × 5,7) ER Der 2(5)	Oil 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. Fuel 32,5t-3,0pd 11kn
6603294 Rdr RT	**MASUEI MARU No. 8** ex Kimishima Maru	**928** 579 1 825	**1965** Imabari Zosen—Imabari 66,05 10,47 5,004 60,00 10,42 5,26 1 dk RW	(142) **M General Cargo** 1 Ho ER G.2 102 B.1 938 1 Ha (32,3 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW d.c. Fuel 104,5t-5,5pd 11,25kn
7518654 JM3737 118109 Gc Rdr RT	**MASUEI MARU No. 11** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** 317 1 193	**1975** Nippon Zosen Tekko K.K. —Wakamatsu 62,62 10,01 57,00 9,99 6,10 1 dk	(246) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8204470 JM4747 124874	**MASUEI MARU No. 18** **Ueno Kaiun G.K.** Kitakyushu, Japan Fukuoka Pref.	**498** — 1 584	**1982** Nippon Zosen Tekko K.K. —Wakamatsu 69,70 (BB) 11,54 4,272 65,00 11,51 6,30 1 dk	(281) **M General Cargo** 1 Ho ER G.2 645 B.2 364 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8402993 JI3186 125160	**MASUEI MARU No. 21** **Masuei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**194** — —	**1984** Kanagawa Zosen—Kobe 33,30 2,801 29,01 9,21 4,12 1 dk	(264) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8020226 JI2993 119708 Gc Rdr RT	**MASUEI MARU No. 22** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**193** — —	**1980** Kanagawa Zosen—Kobe ... ... 26,01 8,81 3,71 1 dk	(211) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7718254 JI2860 115810 Rdr RT	**MASUEI MARU No. 23** **Masuei Sangyo K.K.** Wakayama, Japan Wakayama Pref.	**192** — —	**1977** Kanagawa Zosen—Kobe 2,601 25,51 8,62 3,81 1 dk	(179) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
8616362 JI3228 128672	**MASUEI MARU No. 25** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**158** — —	**1987** Osaka Zosensho—Osaka 30,31 2,601 26,01 8,81 3,71 1 dk	(445) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches & dr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8210168 JI3122 125100	**MASUEI MARU No. 27** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**195** 67 —	**1982** Kanagawa Zosen—Kobe 30,31 2,601 26,01 8,81 3,71 1 dk	(239) **TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7105835 JI2580 109658 Esd Rdr RT	**MASUEI MARU No. 28** **Tanaka Kaiun K.K.** Wakayama, Japan Wakayama Pref.	**268** — —	**1971** Osaka Zosensho—Osaka 33,99 9,83 3,150 32,77 9,81 4,37 1 dk RW	(334) **TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 20kW a.c. 13,5kn
7372969 Gc Rdr	**MASUEI MARU No. 31** ex Nichifuku Maru-81 **Marber S.C.A.** Argentina	**260** 91 420	**1974** Kanagawa Zosen—Kobe 33,30 9,20 3,607 NK 29,01 9,17 4,20 P 2,5 1 dk RW	(132) **TM Tug**	2 Oil 4SA each 8Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 64kW a.c. 13,5kn
7205489 JK3240 105942 Rdr RT	**MASUFUKU MARU** **Masumoto Kaiun Y.K.** Hiroshima, Japan Hiroshima Pref.	**497** — 660	**1969** Kegoya Dock K.K.—Kure 44,00 10,04 3,302 40,01 10,01 3,61 1 dk	(452) **M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 200bhp (883kW) Fuji Diesel Co. Ltd. Tateyama

7033379	**MASUFUKU MARU** **Dong Yang Navigation Co. Ltd.** South Korea	**199** 111 356	**1970** Aki Kogyo K.K.—Kure (142) 33,30 8,23 3,004 32,62 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
6816645 JK2540 100744	**MASUFUKU MARU No. 5** **Isamu Masumoto** Hiroshima, Japan Hiroshima Pref.	**214** — 430	**1967** Kegoya Dock K.K.—Kure (320) 36,00 8,41 2,693 32,26 8,39 3,00 1 dk	**M Sand Carrier**	Oil 4SA 12Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osak
7334852 HO2016 8154- PEXT Rdr RT	**MASUHIME** ex Masuhime Maru-79 ex Mikasa Maru **Kondo Marine Service** Panama Panama	**499** 287 1 149	**1967** Higaki Sangyo—Imabari (31) 55,00 9,40 4,319 49,00 9,38 4,70 1 dk	**M General Cargo** 1 Ho ER 1 Ha (24,6 × 5,7) ER	Oil 4SA 6Cy. 290 × 440 1 000bhp (736kW) Makita Tekkosho Takamats Gen 2 × 10kW 115V d.c. 10k
8219061 YDLM 1549/ S+IIK RT	**MATA IE** **P.T. Tirta Segara Perkasa** Samarinda Indonesia	**289** 153 400	**1982** P.T. H. & H. Utama International —Balikpapan (HH0016) AB 2,059 41,03 9,01 2,77 P 7,1 F 8,0 1 dk rf nil	**TM Landing Craft**	2 Oil 4SA each 6Cy. 121 × 152 reverse reduction geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 112kW a.c. 8k
7332505 H2XQ 707051 Df Esd Gc Pfd Rdr	**MATA II** ex Veronica-83 **Harold Wood Shipping Co. Ltd.** Kadi Compania Naviera S.A. Limassol Cyprus	**6 254** 4 061 8 130	**1973** Asakawa Zosen—Imabari (221) 105,70 18,04 7,621 NK 98,00 18,00 13,01 1 dk	**M General Cargo** 2 Ho each 35,9 ER G.14 548 B.13 495 2 Ha (stl) (28,5 30,7 × 8,8) ER Der 4(20)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 200kW 445V 60Hz a.c. 12k
6801444 LQMG Df Esd Gc Pfd Rdr RTv	**MATACO** ex Gelmirez-78 **Frutos Marinos S.A. (FRUMAR)** Buenos Aires Argentina	**2 431** 1 168 3 386	**1968** Ast. Construcciones S.A.—Vigo (71) 109,76 14,03 5,201 (BV) 100,89 14,00 8,26 F 39,1 2 dks	**M Fishing** Stern Trawler Ref 4 Ho 24,8 26,8 12,7 27,4 ER In.3 400 8 Ha (stl) (1,6 × 1,3) (4,3 3,9 × 2,9) (1,5 × 1,5) (3,9 × 1,3) (1,8 1,8 × 1,2) (1,5 × 1,5) ER 6W Der 6(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deut Hijos de J. Barreras S.A. Vig Gen 4 × 381kW 380V 50Hz a.c. Fuel 951,0t (hvf) 15,5k
8007054	**MATADI** **Government of The Republic of Zaire (Office de Routesc.)** Matadi Zaire	**150** — 60	**1980** Schiffsw. Germersheim —Germersheim (719) 61,42 12,55 0,982 12,41 2,37 1 dk	**TM Ferry**	4 Vee Oil 4SA each 12Cy. 120 × 130 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannhei
8131582 ELBD9 7036 Df Esd Gc Pfd Rdr RTm/h/v	**MATADOR** ex Merkur Bay-87 ex Hapag-Lloyd Pampa-86 ex Andean Condor-86 ex Merkur Bay-86 **Merkur Bay Shipping Corp.** Monrovia Liberia	T.Mk **5 561** 3 433 — **8 831** 5 723 12 720	**1981** VEB Schiffswerft "Neptun"—Rostock (437) NV 150,20(BB) 21,06 7,719/9,065 139,83 21,01 11,31 F - 2 dks	**M General Cargo** 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA VEB Maschinenbau Halberstadt Halberstad Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17k
7417135 WYT7 085 558580 Esd RT	**MATADOR** **Modern Products Inc.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (F184) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
8137304 DGWT RT	**MATADOR II** ex Amazone II **Martin Opper** Flensburg Federal Republic of Germany	**136** 92 190	**1929** Gebr. van Diepen—Waterhuizen 31,15 5,69 1,820 31,04 2,11 RQD 6,8 1 dk len 56	**M General Cargo**	Oil 4SA 4Cy. 200 × 240 reverse geared t sc. shaft E made43 fitted— Humboldt-Deutzmotoren Koeln-Deu 9k
7215795 504779	**MATAGORDA** **Kogutt Shrimping Inc.** Corpus Christi, Tx United States of America	**120** 82 —	**1966** Bishop SB. Corp.—Aransas Pass, Tx *22,29* 6,53 3,41	**M Fishing**	Oil 340bhp (250kW) .... Fuel (d.o.)
7619850 WT2058 288053	**MATAGORDA** **Parker Brothers & Co. Inc.** Houston, Tx United States of America	**108** 73 —	**1962** Breaux's Bay Craft Inc.—Loreauville, La *18,45* 6,71 — 6,66 2,70 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7901980 KDS6227 622777 Df Esd Gc Pfd Rdr RT	**MATAGORDA ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**297** 202 1 200	**1980** Halter Marine Inc.—Lockport, La (838) AB 3,664 54,87 12,20 4,27 F 16,2 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E made56 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 98kW a.c. Thw. thrust propeller fwd 12k
7819163 WXS9 696 601243 Esd Rdr RT	**MATAGORDA SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**246** 167 750	**1979** Halter Marine Inc.—Moss Point, Ms (729) AB 56,39 3,658 49,92 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
6524278 3xam Df Esd Rdr RT	**MATAKANG** ex Nestor-82 ex Ingestad-77 ex Vestvagoy I-73 **Soguipeche** Conakry Guinea	**297** 101 —	**1965** Trondhjems M/V, Aker Trondelag A/S—Trondheim (605) BV NV 40,16 8,03 4,852 33,00 8,01 2 dks BK 127 len 68	**M Fishing** Stern Trawler Ice strengthened Mchy.aft 1 Ho 1 Ha (2,5 × 1,4) 1W Der 1(3)	Oil 2SA 6Cy. 280 × 420 900bhp (662kW) A/S Wichmann Rubbestadnes Gen 1 × 216kW 1 × 116kW 220V 50Hz a.c. Controllable pitch propeller Fuel 117,0t (d.o.)-2,5pd
6606703 PLXN Df Esd Gc Pfd Rdr	**MATAMA** ex Mitama Maru No. 18-77 ex Tenjin Maru No. 8 ex Ise Maru No. 1-69 **P.T. Manei Southern Pearl** Jakarta Indonesia	**184** 78 —	**1965** Miho Zosensho K.K.—Shimizu (561) 38,94 6,38 (KI) 32,09 6,35 3,10 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 710bhp (522kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yai Gen 1 × 50kW 225V d.c.

5228827 WN4201 291533 Esd Gc Rdr RTm	**MATANUSKA** **State of Alaska (Department of Transportation)** Juneau, Ak United States of America	**3 029** 1 235 —	AB	**1963** Puget Sound Bridge & D.D. Co. —Seattle, Wa (114) 124,36 22,46 4,893 112,83 22,41 7,17 1 dk & S dk rf 1067 len 78	**TM Passenger/RoRo Cargo/Ferry** OSD 256bth 490dk P	2 Oil 4SA each 9Cy. 432 × 533 sr geared to sc. shafts 7 344bhp (5 402kW) NE 85 Krupp MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 560kW 440V 60Hz a.c. 2 Controllable pitch propellers Fuel 485,5t (hvf)
5228839 CLPC Df Esd Gc Rdr RTm/h/v	**MATANZAS** **Empresa de Navegacion Caribe** Habana Cuba	**2 945** 1 608 4 216	**100A1** SS 1/84 **LMC** EL (a) $1\frac{5}{8}$"SQ FN 2056	**1959** Atlantic SB. Co. Ltd.—Newport, Mon. (71) 101,55 13,75 6,189 94,49 13,72 8,03 P 22,9 F 10,7 2 dks rf nil 5BH	**M General Cargo** 3 Ho 17,9 21,2 22,3 ER 3 TwD G.5 961 B.5 510 3 Ha (stl) (9,1 14,0 14,0 × 6,4) ER 8W Der 1(25) 10(5)	2 Vee Oil 4SA each 16Cy. 248 × 267 sr geared to sc. shaft 4 000bhp (2 942kW) Ruston Davey, Paxman & Co. Ltd. Colchester Gen 3 × 100kW 220V d.c. Fuel 330,0t (d.o.)-13,0pd 11,5kn
5114636 99 Df Rdr RTm/v	**MATAORA** ex Fiducia-77 ex Fiducia II-69 **Silk & Boyd Ltd.** Nukualofa Tonga	**297** 131 366	BV	**1957** Niestern Schps. Unie N.V. —Hellevoetsluis (66) 44,91 7,60 2,858 40,26 7,31 3,00 1 dk RW	**M General Cargo** 1 Ho 18,2 ER G.532 B.488 1 Ha (18,2 × 4,5) ER 2W Der 2(1)	Oil 4SA 6Cy. 290 × 450 395bhp (291kW) Appingedammer Brons Appingedam Gen 2 × 10kW 110V d.c.. Fuel 32,5t (d.o.) 9,5kn
5416620 CB2511 1053	**MATAQUITO** **Sudamericana Agencias Aereas y Maritimas S.A. (SAAM)** Valparaiso Chile	**192** — —	✠Classed LR until 4/67	**1963**-4 Boele's Schps. & Mchf. N.V. —Bolnes (1006) 29,72 7,78 26,50 7,29 3,76 RAD 1,6 rf 686	**M Tug**	Oil 2SA 6Cy. 310 × 490 with hydraulic coupling Alpha-Diesel A/S Frederikshavn Controllable pitch propeller
5210662 HOAZ2 Df Esd Gc Rdr RTh/v	**MATAR** ex Patrae-85 ex Elika N-81 ex Palmbird-79 ex Mistral-76 ex Lohengrin-64 ex Ursula Parchmann-62 ex Herman Meyer-Gerhards-58 **Safostam Shipping Co.** San Lorenzo Honduras	**982** 624 1 730	(GL)	**1958** Rolandwerft G.m.b.h.—Bremen (867) 66,65 10,04 5,120 59,90 9,94 5,95 F 8,6 1 dk RW rf nil	**M General Cargo** CSD 1 Ho 37,4 ER G.1 942 B.1 721 2 Ha (13,4 17,9 × 5,4) ER 3W Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 2 × 15kW 1 × 6kW 220V d.c. Fuel 96,5t (d.o.) 11,75kn
			IN PORT DAMAGED 8/85			
7920601 YCTB Df Esd Gc Pfd Rdr RTm/h/v	**MATARAM** **P.T. Djakarta Lloyd** Semarang Indonesia	T.Mk **8 719** 4 729 13 770 **13 444** 8 390 17 664	GL	**1981** Schlichting-Werft G.m.b.H. —Travemuende (1428) 158,30(BB) 25,58 8,263/9,521 146,77 25,51 13,52 P 28,7 B & F 26,3 3 dks	**M General Cargo** Str. heavy cargoes 4 Ho 3 TwD Lwr 4 TwD Upr ER G.25 750 B.24 620 TEU 686 C.Ho 340/20' (40') C.Dk 346/20' (40') incl. 50 ref C. 7 Ha (stl) (12,7 × 10,5) (19,5p&s 25,4p&s 25,4p&s × 8,0) ER Der 2(30-50) 4(12-25)	Oil 2SA 6Cy. 700 × 1250 12 390bhp (9 114kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 900kW 440V 60Hz a.c. Fuel 312,0t (d.o.) 1 341,5t (hvf)-39,5pd 17kn
8507511 VWKZ 2175 Df Esd Gc Rdr RTv	**MATCHLESS** **Madras Port Trust** Madras India	*286* *86* 83	IRS	**1986** Goa Shipyard Ltd.—Goa (1132) 29,72 9,96 4,433 (aft) 27,03 9,71 4,02 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 63kW 1 × 32kW 415V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.)-5,0pd 12kn
6414461 GUWK 365965 Df Esd Gc Pfd Rdr RTv	**MATCO AVON** ex Mobil Valiant-75 **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom	**43 622** 28 279 78 943	**✠100A1** SS 7/87 oil tanker **✠LMC** **IGS** EL N† $3\frac{3}{16}$"U3 FN 12754	**1964**-8 (Fwd & aft sections) Bremer Vulkan A.G.—Bremen-Vegesack (914) **1968**-8 (Cargo section) Mitsubishi Heavy Industries Ltd.—Yokohama 266,68(BB) 31,83 14,110 255,13 31,70 18,29 B 10,7 RFD 32,0 1 dk RW conv Tanker 76 11BH WB11557t incl. 4414t in clean ballast tanks DTsf5599t	**S Tanker** for offshore installations IGS (LR) 16 Ta ER L.(oil) 96 414	2 S Turb dr geared to sc. shaft 18 000shp (13 240kW) Brown Boveri Bremer Vulkan A.G. Bremen-Vegesack 2 WTB 800lbf/in^2 (55,2bar) Spt 465,6°C 745lbf/in^2 (51,4bar) hs2342,1 2 sg 142lbf/in^2 (9,8bar) Gen 2 × 600kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel (o.f.) 16,25kn
8017528 GBZC 398982 Df Esd Gc Pfd Rdr RTm/h/v	**MATCO CLYDE** **Matco Tankers (U.K.) Ltd.** Mobil Shipping Co. Ltd. London United Kingdom	**54 171** 33 955 81 944	**✠100A1** SS 6/86 oil tanker **✠LMC** **UMS** **IGS** EL R† 687,5/84,0U3 FN 14088	**1982**-2 Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1089) 243,34(BB) 42,04 12,251 232,01 42,00 18,72 F 22,3 1 dk rf nil 7BH WB39136T incl. clean ballast tanks 33585T	**M Tanker** for offshore installations IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 100 270 HeCls. BptC	Oil 2SA 5Cy. 900 × 1900 17 000bhp (12 505kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 22kgf/cm^2 (21,6bar) Gen 2 × 1300kW 1 × 880kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 403,0t (d.o.) 2 790,0t (hvf)-52,0pd 15kn
7426318 GUYG 366053 Df Esd Gc Pfd Rdr RTv SatCom	**MATCO THAMES** **Mobil Producing North Sea Ltd., Texas Eastern (U.K.) Ltd., Amerada Hess Ltd. & Enterprise Oil P.L.C.** Mobil Shipping Co. Ltd. London United Kingdom Sat Comm ID 1440356/THMS	**51 472** 30 898 89 398	BV	**1975** Tsuneishi Zosen K.K.—Numakuma (310) 246,51 39,65 13,513 236,00 39,60 18,45 1 dk	**M Tanker** SBT 7 Ta ER L.(oil) 84 672	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller fwd Thw. thrust propeller fwd Fuel 374,0t (d.o.) 4 050,0t (hvf)-82,5pd 16kn
5121536 HO9959 8529-PEXT3 Df Esd Gc Rdr RTm/h/v	**MATE I** ex Aris-81 ex Eros-80 ex Svenlith-79 ex Danalith-76 ex Astra-73 ex Friesia-70 **Bourini Shipping Co. S.A.** Panama Panama	**947** 603 1 809	(BV) (GL)	**1961** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (156) 65,38 10,47 5,182 58,30 10,39 6,08 P 12,2 2 dks	**M General Cargo** 1 Ho 38,6 ER G.2 169 B.2 053 In.1 996 2 Ha (each 15,0 × 6,4) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 72,0t (d.o.)-2,5pd 10kn
7391381 UKSZ M-29845 Df Esd Gc Pfd Rdr RT	**MATE ZALKA** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**27 694** 12 453 40 030	RS	**1976** R.O. Brodogradiliste "3 Maj"—Rijeka (568) 195,00(BB) 28,05 12,201 182,99 28,00 17,81 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 45 562	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 600kW 1 × 100kW 400V 50Hz a.c. 17kn

7045308 EVRN M-27413 Df Esd Gc Rdr RT	**MATEMATIK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **2 310** 782 1 195	RS	**1970** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 230 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Controllable pitch propeller 12k
5402930 HP4660 13178 -PEXT Df Esd Rdr RTm	**MATHEA LUPE** ex Guernsey-77 ex Sea Disposal 1-75 ex Onward Enterprise ex Dago 2-66 ex Dago II ex Mathea-63 **Spartan Shipping & Trading Co. Ltd.** Panama Panama	**299** 97 478	✠LR class withdrawn7/5/87	**1960** D. W. Kremer Sohn. G.m.b.H. & Co. —Elmshorn (1084) 48,49 8,28 2,763 44,30 8,21 3,00 P 15,0 F 7,7 1 dk RW rf 152	**M Tanker** 6 Ta ER L.(oil) 537	Oil 4SA 8Cy. 220 × 280 sr geared to sc. shaft 465bhp (342kW) Kloeckner Humboldt Deutz Koel Gen 2 × 25kW 2 × 15kW 230V d.c. Fuel 25,5t (d.o.)-2,0pd 10k
7116303 5BPF 707438 Df Esd Gc Rdr RT	**MATHEW** ex Eastern Muse-85 ex Altai Maru-77 **Marimarna Shipping Co. Ltd.** Limassol Cyprus	**12 387** 7 274 19 796	**100A1** SS 2/85 **LMC** **UMS** EL Dt $2\frac{7}{16}$"U2 FN 5289 (NK)	**1971** Nippon Kokan K.K.—Shimizu (310) 155,45(BB) 22,84 9,881 146,01 22,80 13,42 P 29,0 F 11,3 1 dk rf 25 7BH WB7428t incl. topside tanks in Nos. 2 & 3 holds 1057t, Comb. btm & STs in Nos. 1, 2 & 5 holds 1815t & No. 3 hold 3769t	**M Bulk Carrier** Vehicles 5 Ho 21,3 26,2 15,0 26,2 18,0 ER G.26 254 B.23 437 5 Ha (stl) (12,2 18,7 8,9 18,7 12,0 × 10,9) ER Cr 2(20) 2(10)	Oil 2SA 7Cy. 680 × 1250 10 900bhp (8 018kW) Sulze Sumitomo SB. & Mchy. Co. Ltd. Tamashim AuxB (o.f.) 7,2kgf/cm^2 (7,1bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 300kW 445V 60Hz a.c. Fuel 155,5t (d.o.) 1 561,5t (hvf)-36,5pd 16k
5183649 DDFC Df Esd Rdr RTv	**MATHIAS** ex Nova W-75 ex Westerstede-73 ex Kathe Mohlmann-70 **Partenreederei m.s. "Mathias"** Gunther Deckert & Hans Wilhelm Ostendorf Elsfleth Federal Republic of Germany	**249** 147 532	GL	**1962** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (46) 48,47 7,57 2,413 45,01 7,50 2,75 P 8,6 F 3,4 2 dks len & deepened 82	**M General Cargo** 1 Ho ER G.566 B.538 1 Ha ER	Oil 4SA 6Cy. 215 × 300 geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannhei 8,5k
7324778 UTNE M-31100 Df Esd Gc Pfd Rdr RT	**MATHIAS THESEN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **8 335** 4 189 9 288	RS	**1973** VEB Mathias-Thesen-Werft—Wismar (198) 152,89 22,23 5,271/7,951 142,02 22,20 13,59 2 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER In.13 000 4 Ha (stl) (each 5,9 × 3,9) ER 11W Der 2(10) 7(5) 2(3)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Halberstadt Halberstad 17,25k
7637589 PFWS 4842Z Df Esd Gc Pfd Rdr RTm/h/v	**MATHILDA** **Zeerederij "Holland-Limburg" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 536	BV	**1979** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (397) 101,94(BB) 14,46 5,301 92,56 14,01 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,7 15,1 ER In.5 124 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koel Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14k
5228968 C4BI 373894 Df Esd Rdr RT	**MATHILDA** ex Captain Spyros-85 ex Ateni-81 ex Radiant Ketty-75 ex Mathilda-74 **Starknight Shipping Ltd.** Limassol Cyprus	**482** 229 791 **944** 606 —	(BV)	**1957** N.V. Werf "Gusto"—Schiedam (107) 65,59 9,83 3,442/— 63,00 9,76 5,80 1 dk & S dk RW	**M Refrigerated Cargo** OSD/CSD 1 Ho ER G.328 B.159 In.1 500 2 Ha (each 9,6 × 4,5) ER 4W Der 4(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterda Fuel 76,0t (d.o.) 13,5k
5106328 VYJN 311755 Df Esd Gc Rdr RT	**MATHILDA DESGAGNES** ex Eskimo-80 **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**4 462** 3 086 6 472	✠**100A1** SS 4/85 Str. Nav. Ice ✠**LMC** EL w $1\frac{13}{16}$"SQ FN 2523	**1959**-5 Davie SB. Ltd.—Lauzon, P.Q. (617) 109,84 15,65 6,801 102,11 15,55 9,15 P 19,2 F 10,1 2 dks rf 102 complete 2nd dk added 64 conv General Cargo 64 conv Package Freighter 80 NS 6BH WB1486t incl. DTf126t	**TM General Cargo** 4 side doors (p) & 4 side doors (s) fitted 64 3 Ho 3,0DT 14,6 36,8 18,5 ER G.9 430 B.9 008 2 Ha (stl) (each 8,5 × 10,9) 2 Ha (w) (each 8,5 × 12,8) ER 4W Cr 2(5) Der 1(30) 4(5)	2 Oil 2SA each 10Cy. 206 × 254 with clutch & sr geared to sc. shafts 3 200bhp (2 354kW) Canadian Fairbanks-Morse Kingston, On Gen 3 × 90kW 220V d.c. Fuel 630,0t (hvf)
7392529 5BEU 707196 Df Esd Gc Rdr RT	**MATHILDAKI** ex Laura S-86 ex Milly-85 ex Milly Gregos-84 ex Scapwill-80 **Panorama Marine Co. Ltd.** Limassol Cyprus	**18 883** 13 086 37 616	BV	**1976** Hellenic Shipyards—Skaramanga (1094) 196,25(BB) 26,55 11,812 186,09 26,50 15,40 P 32,4 F 14,4 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 20,5 20,8 21,2 20,4 19,5 20,4 21,2 ER G.46 450 B.44 292 7 Ha (stl) (12,2 13,0 13,0 13,0 13,0 13,0 12,2 × 12,4) ER Cr 6(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz H. Cegielski Pozna Gen 3 × 370kW 440V 60Hz a.c. Fuel 212,5t (d.o.) 2 101,0t (hvf) 15k
7612668 PFWM Esd Gc Pfd Rdr RTm/h/v	**MATHILDE** **Wijnne & Barends B.V.** Delfzijl Netherlands	**1 599** 1 070 2 677	✠**100A1** SS 9/87 Ice Class 1A ✠**LMC** **UMS** EL O $1\frac{5}{16}$"U2 FN 1316	**1977**-5 Scheeps. "Voorwaarts" B.V. —Hoogezand (221) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 8,6 1 dk rf nil 3BH WB965T incl. STs 273T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared t sc. shaft 2 400bhp (1 765kW) Brons Industrie N.V. Appingeda Gen 2 × 84kW 1 × 48kW 300/220V 50Hz a.c. Fuel 226,5t (d.o.) 12k
7029469 SWQT 4033 Df Esd Gc Rdr RTm/h/v SatCom	**MATHRAKI** ex Messiniaki Anatoli-82 ex Stabenko-81 **Mathraki Shipping Corp.** Eletson Corporation Piraeus Greece Sat Comm ID 1130153	**17 485** 12 016 30 321	✠**100A1** SS 5/87 oil tanker ✠**LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6539	**1970**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2083) 170,85(BB) 26,04 11,011 162,01 26,00 14,36 P 39,1 F 13,2 1 dk rf nil 13BH WB1407t	**M Tanker** 1 Ho 15,0 24 Ta ER G.1 186 B.1 111 L.(oil) 36 271 HeCls. BptC 1 Ha (stl) (2,9 × 4,5) 6W Der 4(5) 2(3)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai 2 WTAuxB 17kgf/cm^2 (16,7bar) hs483,1 e(ex.g) 20kgf/cm^2 (19,7bar) Gen 3 × 420kW 450V 60Hz a.c. Fuel 2 904,0t (hvf)-37,5pd 16k
6905977 EAWB 2398 Df Esd Rdr RT	**MATI** **Daniel Ponce Ramirez** Santander Spain	**325** 172 297	BV	**1968** S.A. Balenciaga—Zumaya (138) 40,31 7,83 3,328 35,18 7,80 4,02 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,3 × 1,3) ER	Oil 4SA 8Cy. 320 × 450 1 194bhp (878kW) Kloeckner Humboldt Deutz Koe Fuel 138,0t (d.o.) 14k
7027277 YTZE Df Esd Gc Pfd Rdr RTh/v	**MATIJA GUBEC** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 975 13 238 **9 333** 6 571 16 030	✠**100A1** CS 1/85 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** EL Bt $2\frac{5}{16}$"U2 FN 4376 JR	**1970**-9 N.V. Cockerill Yards Hoboken —Hoboken (848) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2717t incl. DTsm1860t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Henge 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14k

8503943	**MATILDA II** **Matilda Cruises Pty. Ltd.** *Sydney, N.S.W.* Australia	**170** — 160		**1985** Currumbin Engineering—Currumbin, Queensland (4352) 24,95 9,30 23,40 8,91 3,10 1 dk	**TM Ferry** Twin Hull	2 Oil with clutches & sr geared to sc. shafts 520bhp (382kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
5264091 HUN Df Esd Pfd Rdr RT	**MATILDE** ex Oranje-67 **Jaime Emilio Nunez** Santo Domingo Dominican Rep.	**231** 106 259		**1937** Gebr. van Diepen—Waterhuizen (826) *35,18* 6,86 2,572 ... ... 1 dk R	**M General Cargo** 2 Ha (8,2 6,6 × 4,5) ER Der 1(2) 1(1,5)	Oil 4SA 4Cy. 250 × 350 160bhp (118kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 8,5kn
7826439 224819 Rdr RT	**MATIMCO 1** **Mandaue Shipping & Lighterage Corp.** Cebu City Philippines	**392** 120 500		**1979** L'Nor Marine Services Inc., —Mandaue City (80) 60,66 10,70 2,032 51,85 10,37 2,54 1 dk	**TM Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 140 × 152 geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
5337707 8876 Df Esd Rdr RTm/v	**MATINA-D** ex Laconikos-78 ex Jann-76 ex Luhedeich-74 ex Stadersand-65 **George A. Kanakis & Kalliopi Spiriopoulos** Piraeus Greece	**499** 306 820	(GL)	**1952** Stader Schiffsw. G.m.b.H.—Stade (161) 51,26 8,16 4,293 45,57 8,13 4,60 F 6,4 2 dks RW	**M General Cargo** CSD 1 Ho 29,5 1 TwD 28,6 ER G.940 B.852 1 Ha (22,5 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 10kn
5229118 121 Df RTm	**MATIPO** ex Birgitte Basse-55 **Comptoirs Francais des Nouvelles-Hebrides** Port Vila Vanuatu	**398** 238 493	✠Classed LR until 5/68	**1953**-4 Schpsw. Worst & Dutmer N.V. —Meppel (104) 47,83 7,42 2,941 44,68 7,40 3,99 1 dk RW	**M General Cargo** 1 Ho 27,9comb. ER G.736 B.708 2 Ha (10,9 11,5 × 4,5) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 15kW 1 × 6kW 110V d.c. Fuel 32,5t (d.o.) 11kn
6805115 UDMR M-27371 Df Esd Gc Rdr RT	**MATIS PLUDON** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 866 1 400	RS	**1964** .............U.S.S.R. 84,71 14,03 5,703 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,6 1,6 × 1,5) (1,8 × 1,8) (1,6 1,5 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
6708903 Df Esd Gc Pfd Rdr RT	**MATLAMANI** ex Teresa-71 **Mahavi S.A.** Coatzacoalcos Mexico	**591** 266 660	Rl (BV)	**1967** Maritima de Axpe S.A.—Bilbao (17) 48,60 9,53 4,598 41,00 9,50 6,91 2 dks	**M Fishing** Stern Trawler 2 Ha (1,9 2,7 × 1,9) ER	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel (d.o.) 12,5kn
6419605 URUJ M-26550 Df Esd Gc Rdr RTv SatCom	**MATOCHKIN SHAR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R. Sat Comm ID 1400401/VRUJ	**10 075** 3 965 9 901	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B64/04) 165,34 21,34 8,389 149,00 21,24 12,60 3 dks	**M Factory Ship** Fish-factory Ref Ice strengthened 5 Ho ER In.10 333 5 Ha (4,5 4,5 4,5 4,5 3,2 × 3,9) ER 18W Der 2(10) 14(5) 2(3)	Oil 2SA 5Cy. 740 × 1600 6 200bhp (4 560kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 6 × 320kW 380V 1 × 80kW 220V 14,5kn
6915489 Df Esd Rdr RTm/h/v	**MATOLA** ex Danie du Plessis-85 **Direccao dos Servicos de Marinha da Provincia de Mocambique** Mozambique	**593** — —	✠Classed LR until 9/71	**1969**-11 James Brown & Hamer Ltd. —Durban (Y15) 44,35 10,67 4,280 40,85 10,06 5,19 1 dk RW rf 305	**TD-E Tug** 2 Ho 6,4 4,0 3 Ha (stl) (1,7 × 1,2) (1,7 × 2,4) (0,6 × 0,6)	2 Vee Oil 4SA each 12Cy. 254 × 305 driving 2 gen. each 1 270kW 750V d.c. connected to 2 elec. motors (CC) & sc. shafts English Electric Co. Ltd. United Kingdom Gen 3 × 100kW 380V 50Hz a.c. Fuel 228,5t (d.o.) 12kn
5229170 CUUM L-297-C Esd	**MATOSINHOS** **Pintos & Saul Ltda.** Leixoes Portugal	**135** 38 —	✠Classed LR until 8/60	**1958**-12 Est. Nav. do Mondego—Figueira da Foz (44) 29,32 6,53 25,76 6,41 3,20 RFD 6,4 RW rf 889 BK 152	**M Fishing** Side Trawler	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel
6811841 Df Esd Rdr RT	**MATRAGH** **Majid Motraghi** Abadan Iran	**150** — —	(GL)	**1968** Stader Schiffsw. G.m.b.H.—Stade (206) 32,49 7,60 2,896 28,48 7,50 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.94	Oil 4SA 12Cy. 135 × 160 515bhp (379kW) Kloeckner Humboldt Deutz Koeln
6928345 EOQI M-29088 Df Esd Rdr RT	**MATROS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**676** 252 296	RS	**1967** .............U.S.S.R. 54,23 9,38 3,591 49,99 9,22 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7643930 UACP M-32482	**MATROSOVO** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**180** 49 81	RS	**1977** .............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6718049 SUUA Df Esd Gc Rdr RTm/h/v	**MATROUH** ex Imkenturm-79 **MISR-Saudi Offshore Co.** Alexandria Egypt	**499** 146 805	GL	**1967** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (694) 52,86 11,28 3,353 49,20 11,00 3,97 F 14,4 1 dk	**TM Supply Ship** Deck Cargo 12P Mchy.aft	2 Vee Oil 4SA each 12Cy. 160 × 185 reverse reduction geared to sc. shafts 2 175bhp (1 600kW) NE 83 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 231/400V 50Hz a.c. Fuel 200,0t (d.o.) 12,5kn
8133499 M-38001	**MATSALU** **U.S.S.R.** U.S.S.R.	**744** 209 322	RS	**1982** .............U.S.S.R. 53,75 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12,75kn
5076298 SXVO 6918 Df Esd Gc Rdr RT	**MATSAS SALVOR** ex Smit Salvor-78 ex Clyde-73 **Loucas G. Matsas Salvage & Towage Maritime Co.** Piraeus Greece	**791** 93 —	✠**100A1** SS 10/83 tug Str. nav. ice ✠**LMC** EL (l) 1¾" FN 845	**1957**-2 J. & K. Smit's Scheeps.—Kinderdijk (858) 58,12 11,23 4,966 52,02 10,80 5,44 B & F 29,3 RW rf 787 3BH	**M Tug**	2 Oil 4SA each 6Cy. 450 × 660 with hydroflex coupling & sr gear to sc. shaft MAN J. & K. Smit's Scheeps. Kinderdijk 15kn

6424430 UIFC M-26510 Df Esd Gc Rdr RT	**MATSESTA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/06) 155,05 20,25 7,440/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulz Pozna 18,5k
7334204 KHRC 553090 Df Esd Gc Pfd Rdr RTh/v	**MATSONIA** **First Interstate Bank of California** Matson Navigation Co. San Francisco, Ca United States of America	**15 257** 9 230 13 860	AB	**1973** Sun SB. & Dry Dock Co.—Chester, Pa (664) 213,37(BB) 28,05 10,135 195,99 27,97 12,83 2 dks & S dk rf 432	**S RoRo Cargo** OSD 5 Ho	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Gen 2 × 2000kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 270,5t	Lynn, M 25k
7808176 HO5366 1125 0-81 Esd Rdr	**MATSS MAHA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**67** 29 —	✠100A1 SS 1/84 Arabian Gulf service ✠LMC EL (B) 82,0/9,5FSWR FN 169	**1978**-6 Halter Marine Services, Inc.—New Orleans, La (699) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Detroit,M
7808164 HO5365 11247 -81A Esd Rdr	**MATSS RIMA** **Marine & Transportation Services (Saudia) Ltd. (MATSS)** Panama Panama	**49** 37 —	✠100A1 SS 2/87 Arabian Gulf service ✠LMC EL (B) 82,0/9,5FSWR FN 169	**1978**-5 Halter Marine Services, Inc.—New Orleans, La (698) 23,78 5,57 1,524 21,24 5,49 2,44 RFD 11,0 1 dk rf 838 BK 25 5BH WBnil	**TM Supply Launch** Deck Cargo Crewboat 30dk P	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 020bhp (750kW) General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 20kW 220/110V 60Hz a.c.	Detroit,M
5195214 HOZU 7827-PEXT1 Df RT	**MATSU EIN** ex Koei Maru No. 28 ex Daien Maru No. 8-69 ex Kotoshiro Maru No. 1-63 **Asia Associates Shipping Co. Ltd.** Panama Panama	**354** 198 209		**1957** Nishii Dock Co. Ltd.—Nansei (20) 46,74 7,55 3,480 42,07 7,52 3,79 2 dks conv Side-fishing Fishing 69	**M Fish Carrier** Ref 3 Ho ER In.357 3 Ha (each 1,5 × 1,8) ER 4W Der 4(1)	Oil 4SA 6Cy. 350 × 500 740bhp (544kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 48kW 220V a.c. Fuel 233,5t	Ya 10k
8130954 JJ3313 125216	**MATSU MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**196** 72 —		**1982** Towa Zosen K.K.—Shimonoseki (541) 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil geared to sc. shafts Yanmar Diesel Engine Co. Ltd.	Amagasa
8704250	**MATSU MARU** **Hiro Kisen Co. Ltd.** Japan	**143** — 94		**1987** Imamura Zosen—Kure (313) 3,001 28,02 8,51 3,61 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 220 × 290 2 400bhp (1 765kW) Niigata Eng. Co. Ltd.	Japa
5414543 8KIU 93469 RT	**MATSU MARU** ex Aiei Maru **Matsu Maru Gyogyo Y.K.** Chikura, Japan Chiba Pref.	**107** — —		**1963** Takehara Zosen—Takehara (228) 27,18 6,00 2,210 25,00 5,80 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 4Cy. 220 × 360 120bhp (88kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshi 9k
7908550 JM4658 123318 Esd Gc Rdr RT	**MATSU MARU No. 5** **Matsufuji Shoji G.K.** Nagasaki, Japan Nagasaki Pref.	**1 837** 1 110 3 518	NK	**1979** Honda Zosen—Saiki (672) 88,70 5,997 82,50 13,21 6,61 P 22,3 F 15,3 1 dk	**TM Tanker** CBT 8 Ta ER L.(oil) 3 560 HeCls. CptB	2 Oil 4SA each 6Cy. 280 × 340 3 200bhp (2 354kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 120kW 1 × 40kW 445V 60Hz a.c. Fuel 58,5t (d.o.) 120,0t (hvf)-7,5pd	Osa 12,5k
7850961 JPMC 99574	**MATSU MARU No. 5** ex Tenjin Maru No. 1 **Fujio Matsuzaki** Kitakyushu, Japan Fukuoka Pref.	**425** — 750		**1967** ....Japan 46,23 3,501 42,45 8,31 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 500bhp (368kW)	Japa 9,5k
7612943 JL4332 118954 Gc Rdr RT	**MATSU MARU No. 8** **Mukai Kaiun K.K.** Hyoki Kaiun K.K. Anan, Japan Tokushima Pref.	**498** 317 1 600		**1977** Kimura Zosen K.K.—Yutaka (61) 70,01 4,250 64,01 11,51 5,85	**M General Cargo** Mchy.aft	Oil 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Ko
8135605 JM5050 124771	**MATSU MARU No. 11** **G.K. Kuroda Kisen** Matsushima, Japan Kumamoto Pref.	**199** 117 —		**1982** Kumamoto Dock K.K.—Yatsushiro (110) ... ... 50,81 10,00 4,70 1 dk	**M General Cargo**	Oil	Japa
8621044 JNNN 128605	**MATSU MARU No. 38** **Y.K. Matsumara Suisan** Nachi-Katsuura, Japan Wakayama Pref.	**119** — —		**1986** K.K. Kinan Zosensho—Nachi-Katsuura ... ... 31,30 6,61 2,60 1 dk	**M Fishing** Tuna	Oil Yanmar Diesel Engine Co. Ltd. Fuel (d.o.)	Yanm Japa
8214657 JL5159 126307	**MATSU MARU No.3** **Komatsu Kaiun** Anan, Japan Tokushima Pref.	*497* — 1 563		**1983** Kurinoura Dock K.K.—Yawatahama (175) 70,31 4,384 65,03 11,02 6,41 1 dk	**M General Cargo** 1 Ho ER G.2 550 B.2 201 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared t sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Aka
8520276 JHCB 129327 RTv SatCom	**MATSUEI MARU No. 1** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref. Sat Comm ID 1200356	*577* *227* 434		**1986** Niigata Eng. Co. Ltd.—Niigata (1877) 52,61 3,390 46,82 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref In.472	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. sha 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niiga
8614998 JHGQ 129360	**MATSUEI MARU No. 2** **Shimahira Daiichi Gyogyo Seisan Kumiai** Kushikino, Japan Kagoshima Pref.	**379** — 442		**1986** Niigata Eng. Co. Ltd.—Niigata (1888) 52,91 (BB) 3,437 46,82 8,70 3,81 1 dk	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. sha 950bhp (699kW) Niigata Eng. Co. Ltd. Controllable pitch propeller	Niiga
8712908	**MATSUEI MARU No. 3** **Matsuei Kaiun Y.K.** Uchinomi, Japan Kagawa Pref.	**498** — 1 250		**1987** Ura Kyodo Zosensho K.K.—Awaji (258) 4,201 60,03 10,01 4,53 1 dk	**M Tanker**	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japa

7815636 JRVF 122671 Df Gc Pfd Rdr	**MATSUEI MARU No. 3** Shimahira Daiichi Gyogyo Seisan Kumiai Kushikino, Japan Kagoshima Pref.	**299** 155 —	**1978** Uchida Zosen—Ise (790) 3,201 44,61 8,41 3,54 1 dk RW	**M Fishing** Side Trawler Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
8005939 8KDH 123274 Gc Rdr RT	**MATSUEI MARU No. 5** Shimahira Daiichi Gyogyo Seisan Kumiai Kushikino, Japan Kagoshima Pref.	**299** 154 —	**1980** Uchida Zosen—Ise (807) ... ... 43,64 8,51 3,59 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8403947 8KXQ 127071	**MATSUEI MARU No. 7** Shimahira Daiichi Gyogyo Seisan Kumiai Kushikino, Japan Kagoshima Pref.	**349** — 382	**1984** Niigata Eng. Co. Ltd.—Niigata (1813) 50,98 (BB) 3,250 45,19 8,40 3,61 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.430 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7825289 JRVS 122678 Df Esd Gc Rdr RT	**MATSUEI MARU No. 8** Matsuei Suisan Y.K. Kushikino, Japan Kagoshima Pref.	**299** 152 391	**1979** Miho Zosensho K.K.—Shimizu (1118) 50,14 8,51 3,222 43,64 8,50 3,59 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8415914 JGKB 127810	**MATSUEI MARU No. 11** Matsuei Suisan Y.K. Kushikino, Japan Kagoshima Pref.	*577* *225* 454	**1984** Miho Zosensho K.K.—Shimizu (1246) 54,62 8,62 3,409 48,01 8,60 3,76 1 dk	**M Fishing** Long-line Ref In.160	Oil 4SA 6Cy. 280 × 550 with clutches, flexible couplings & dr geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7122314 JIPD 108643 Df Gc Pfd Rdr	**MATSUEI MARU No. 11** Ogata Gyogyo K.K. Ishinomaki, Japan Miyagi Pref.	**354** 179 —	**1970** Kanasashi Zosensho—Shimizu (985) 52,96 8,54 3,404 46,61 8,51 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8214762 7KFE 124935	**MATSUEI MARU No. 18** Matsuei Suisan Y.K. Kushikino, Japan Kagoshima Pref.	**299** 129 383	**1982** Niigata Eng. Co. Ltd.—Niigata (1760) 49,92 (BB) 3,296 44,02 8,62 3,66 1 dk	**M Fishing** Long-line Ref 4 Ho ER In.423 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7027966 Df Esd Gc Pfd Rdr	**MATSUEI MARU No. 28**	**253** — —	**1970** Uchida Zosen—Ise (688) 7,93 2,998 40,64 7,90 3,46 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7225312 Df Gc Pfd Rdr RT	**MATSUEI MARU No. 31** Caledonie Kaiun S.A. New Caledonia (French)	**224** 120 —	**1972** Uchida Zosen—Ise (710) 7,62 38,94 7,60 3,36 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 900bhp (662kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7373846 8JQK 115150 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 36** ex Hakuwan Maru No. 31-82 ex Koyo Maru No. 27-78 Matsuzawa Gyogyo K.K. Nemuro, Japan Hokkaido Pref.	**499** 254 —	**1974** Mie Shipyard Co. Ltd.—Yokkaichi (111) 9,81 50,73 9,78 4,47 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Fuse
7106334 JPNM 108506 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 38** ex Suzu Maru No. 32-82 Shinyo Suisan Y.K. Kushikino, Japan Kagoshima Pref.	**299** 149 402	**1970** Miho Zosensho K.K.—Shimizu (738) 50,40 8,23 3,048 44,00 8,21 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Hanshin Nainenki Kogyo Kobe
7355076 JKSK 113285 Df Esd Gc Pfd Rdr RT	**MATSUEI MARU No. 88** Matsuzawa Gyogyo K.K. Nemuro, Japan Hokkaido Pref.	**499** 241 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1250) 58,73 9,81 3,988 51,47 9,78 4,40 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8105557 JLUO 123376 Df Esd Gc Pfd Rdr RT	**MATSUFUKU MARU No. 28** Matsufuku Suisan Y.K. Kushikino, Japan Kagoshima Pref.	**194** 100 —	**1981** Fujishin SB. Co.—Kamo (367) 45,06 2,750 37,22 7,51 3,00 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 260 × 440 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8509870 JGTX 127818	**MATSUFUKU MARU No. 38** Matsufuku Suisan Y.K. Kushikino, Japan Kagoshima Pref.	**379** — —	**1985** Fujishin SB. Co.—Kamo (510) 47,71 8,72 3,560 47,45 8,70 3,76 1 dk	**M Fishing** Side-fishing Long-line Ref	Oil 4SA 6Cy. 280 × 460 999bhp (735kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7926045 JJNM 124545 Df Esd Gc Rdr RT	**MATSUKAZE** Central Marine K.K. Onomichi, Japan Hiroshima Pref.	**10 588** 6 867 16 682	**1981** Mie Shipyard Co. Ltd.—Yokkaichi (207) NK 149,61(BB) 8,651 140,01 22,81 12,02 P 29,0 F 10,1 1 dk	**M Tanker** Oil Chemical Mchy.aft L.21 611	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 400kW 450V 60Hz a.c. Fuel 156,0t (d.o.) 1 122,0t (hvf)-18,5pd 13,5kn
8025185 JH2832 125641 RT	**MATSUKAZE** Mitsubishi Heavy Industries Ltd. Nagoya, Japan Aichi Pref.	**269** — —	**1980** Nagasaki Zosen K.K.—Nagasaki (753) 35,56 2,501 33,84 8,62 3,61 1 dk	**M Pollution & Surface Clearance Vessel** Fire-fighting	Oil 4SA 6Cy. 185 × 230 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8511720 JQGQ 128837 Df Esd Gc Rdr RT	**MATSUMAE** Asia Reefers K.K. Tokyo Japan	*15 832* *8 990* 26 598	**1985** Hakodate Dock Co. Ltd.—Hakodate (2433) NK 167,21(BB) 26,09 9,543 160,03 26,01 13,31 P 24,7 F 14,1 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13.8 19.2 19.2 19.2 19.2 × 13.0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn

6420745 Esd Gc Pfd Rdr RT	**MATSUMAE MARU**	**5 376** 1 961 2 066		**1964** Hakodate Dock Co. Ltd.—Hakodate (347) 132,04 17,94 5,208 122,99 17,91 7,22 2 dks	**TM RoRo Cargo/Ferry** 1604P	8 Oil 4SA each 16Cy. 220 × 300 geared to sc. shafts 12 800bhp (9 415kW) Kawasaki Dockyard Co. Ltd. Gen 3 × 560kW 445V a.c.	MAN Akash 18kn
7371616 HOPB 10833- PEXT1 Df Esd Gc Rdr RT	**MATSUMI MARU No. 7** ex Cebu-86 ex Matsumi Maru No. 7-82 ex Taiyo Maru **Xin Ya Shipping & Trading Pte. Ltd.** Panama Panama	**1 555** 1 313 3 617	 NK	**1974** Hakata Zosen K.K.—Hakata (136) 93,71 (BB) 13,03 5,555 86,70 13,01 6,51 P 20,5 F 12,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 4 295	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 104kW a.c.	Yaiz 13kn
8403404 JE2762 126629	**MATSUO MARU No. 1** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**135** — —		**1983** K.K. Yoshida Zosen Tekko —Kesennuma (317) 41,66 (BB) 8,16 2,701 33,30 7,36 3,00 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 340 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
7831642 Df Rdr RT	**MATSUO MARU No. 10** ex Matsuo Maru No. 1-83 **Tsujigahana Gyogyo K.K.**	**116** 33 —		**1976** K.K. Yoshida Zosen Tekko —Kesennuma (231) 37,22 2,450 31,30 6,95 2,77 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7815571 JJ3100 116080 Rdr	**MATSUO MARU No. 11** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**499** — 400		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (311) 4,201 55,02 9,61 4,53 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kob
8022315 JE2661 124950 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 11** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**116** 20 —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (283) 38,08 7,40 2,401 30,99 7,00 2,77 1 dk	**M Fishing**	Oil 4SA 6Cy. 280 × 340 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd.	Daihats Moriyam
7220142 Rdr RT	**MATSUO MARU No. 12** ex Matsuo Maru No. 11-80	**111** 34 123	 (NK)	**1972** K.K. Usuki Tekkosho—Usuki (836) 36,45 6,94 2,653 32,92 6,91 2,80 F 5,5 1 dk len 82 conv Side-fishing Fishing 82	**M Tug** Mchy.aft	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 28kW a.c.	Osak 11,5k
7815583 JJ3101 116081 Rdr	**MATSUO MARU No. 12** **Inoue Senpaku K.K.** Mitsu, Japan Hyogo Pref.	**109** — 250		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (312) 2,252 28,53 6,01 2,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 220 × 440 230bhp (169kW) Sumiyoshi Tekkosho	Shizuok
8022298 JE2655 124282 Df Rdr RT	**MATSUO MARU No. 18** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**140** — —		**1980** K.K. Yoshida Zosen Tekko —Kesennuma (281) 38,56 (BB) 2,301 31,81 6,71 2,70 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 950bhp (699kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
8423038 JE2813 126654	**MATSUO MARU No. 58** **Tsujigahana Gyogyo K.K.** Japan	**270** — —		**1984** K.K. Yoshida Zosen Tekko —Kesennuma (326)	**M Fish Carrier**	Oil	Japa
7950620 JGGM 117027 Df Esd Gc Pfd Rdr RT	**MATSUO MARU No. 72** ex Hakko Maru No. 22-82 ex Sada Maru No. 8-81 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**299** 155 —		**1974** K.K. Murakami Zosensho—Ishinomaki 52,91 3,350 44,76 8,01 3,69 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
7831654 JE2408 121355 Df Rdr RT	**MATSUO MARU No. 78** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**137** 73 —		**1977** K.K. Yoshida Zosen Tekko —Kesennuma (251) 39,10 (BB) 2,471 32,57 6,46 2,75 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 780bhp (574kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7313298 JPMB 114752 Df Gc Pfd Rdr RT	**MATSUO MARU No. 82** ex Fudo Maru No. 18-83 ex Shofuku Maru No. 68-82 **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**399** 179 530		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (77) 57,59 8,64 3,633 49,00 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
8132146 JE2745 125026	**MATSUO MARU No. 88** **Tsujigahana Gyogyo K.K.** Rikuzen-Takata, Japan Iwate Pref.	**244** 137 389		**1982** K.K. Yoshida Zosen Tekko —Kesennuma (306) 48,37 (BB) 2,950 41,51 7,90 3,31 1 dk	**M Fishing** Side-fishing Seiner 9 Ho ER In.329 9 Ha (stl) ER	Oil 4SA 6Cy. 280 × 340 sr reverse geared to sc. shaft 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Thw. thrust propeller fwd	Moriyam
8151726 JI2523 107508	**MATSUSAKI MARU No. 38** ex Shinshofuku Maru-81 ex Eisei Maru No. 7-80 **Koichiro Honma** Ryotsu, Japan Niigata Pref.	**199** — 400		**1970** Shin Nikko Zosen—Setoda 46,11 3,001 38,00 8,21 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) The Hanshin Diesel Works Ltd.	Japa 10k
7920209 JDEF 124326 Df Esd Gc Pfd Rdr RT	**MATSUSEI MARU No. 3** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	**314** 153 369		**1980** Miho Zosensho K.K.—Shimizu (1153) 51,52 8,62 3,282 44,81 8,60 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai
8323836 JEBT 127563	**MATSUSEI MARU No. 5** **Akiyama Gyogyo K.K.** Yaizu, Japan Shizuoka Pref.	*577* *222* 481		**1984** Miho Zosensho K.K.—Shimizu (1238) 54,06 3,418 47,45 8,60 3,76 1 dk	**M Fishing** Side-fishing Long-line Tuna Ref 2 Ho ER In.153 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yai

8204119 3ESO 12260 -82A Df Esd Gc Rdr RT	**MATSUSHIMA** Ebisu Marina S.A. Panama Panama	**2 155** 1 475 5 271	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1533) NK 91,50 6,678 84,99 15,51 7,12 2 dks	**M General Cargo** 3 Ho ER G.7 400 B.6 635 3 Ha (stl) ER	Oil 4SA 6Cy. 370 × 720 2 600bhp (1 912kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818640 JBRY 121951 Df Esd Gc Rdr RT	**MATSUSHIMA** Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho) Tokyo Japan	**965** — —	**1979** Tohoku Zosen—Shiogama (185) 77,81 9,63 3,531 70,19 9,61 5,29 1 dk conv Patrol Ship 81	**TM Support Ship** for submersibles	2 Oil 4SA each 8Cy. 400 × 580 7 000bhp (5 149kW) Fuji Diesel Co. Ltd. Tateyama
8020898 JL4807 123979 Gc Rdr RT	**MATSUSHIMA MARU** Daito Kaiun K.K. Namikata, Japan Ehime Pref.	**691** 391 1 406	**1980** Higaki Zosen K.K.—Imabari (253) 65,61 4,350 60,00 10,51 4,65 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 320 × 510 The Hanshin Diesel Works Ltd. Japan
6800763 JM2373 100260 Rdr	**MATSUSHIMA MARU** Saikai Engan Shosen K.K. Sasebo, Japan Nagasaki Pref.	**236** — —	**1967** Tokushima Zosen Sangyo K.K. —Komatsujima (703) 34,09 7,80 2,147 30,00 7,78 2,70 1 dk	**M Ferry** 235P	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka 11,5kn
7933139 JK4097 122058 Rdr RT	**MATSUSHIMA MARU** Nitto Kisen K.K. Hinase, Japan Okayama Pref.	**180** — —	**1979** Y.K. Takasago Zosensho—Naruto (78) ... ... 44,12 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7702645 JL4426 122411 Rdr RT	**MATSUSHIMA MARU No. 3** Kirishima Kisen K.K. Hakata, Japan Ehime Pref.	**499** — 1 225	**1977** Sasaki Zosen K.K.—Kinoe (260) 60,61 4,252 56,01 9,52 4,47 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8317459 JL5068 126272 Rdr RT	**MATSUSHIMA MARU No. 8** Sanko Kaiun K.K. & Tsurusato Unyu K.K. Matsuyama, Japan Ehime Pref.	**1 530** — 3 295	**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1635) NK 88,85 (BB) 5,850 82,02 13,01 6,41 P 18,0 F 12,5 1 dk	**M Tanker** SBT 9 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 120kW 450V 60Hz a.c. Fuel 21,5t (d.o.) 113,5t (hvf)-7,0pd 12kn
7853896 8LCU 95613	**MATSUSHIMA MARU No. 8** ex Seiho Maru ex Matsushima Maru No. 8 Toyotoshi Fukui Ryugatake, Japan Kumamoto Pref.	**255** 133 560	**1964** Sasaki Zosen K.K.—Kinoe (50) 42,50 3,301 37,57 7,00 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Ishibashi Tekkosho Matsue 9,5kn
8622115 JI3129 125157 RT	**MATSUSHIMA MARU No. 18** Tokichi Okada Wakayama, Japan Wakayama Pref.	**199** — 700	**1983** Shitanoe Zosen K.K.—Usuki (1032) 55,38 3,290 52,00 9,50 5,57 1 dk	**M General Cargo** Mchy.aft	Oil 900bhp (662kW) Niigata Eng. Co. Ltd. Japan 11kn
8221571 JK4376 127203	**MATSUSHIMA MARU No. 21** Y.K. Ishimaru Kaiun Hofu, Japan Yamaguchi Pref.	**387** — 1 125	**1983** Kishimoto Zosen K.K.—Kinoe (526) 64,60 3,820 59,82 10,51 5,72 1 dk	**M General Cargo** 1 Ho ER G.1 820 B.1 779 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 550 with clutches & reverse reduction geared to sc. shaft 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8520305 JL5460 128968	**MATSUSHIMA MARU No. 21** Muraoka Kisen Y.K. Hakata, Japan Ehime Pref.	**199** — 700	**1986** Shitanoe Zosen K.K.—Usuki (1058) 56,70 53,12 9,52 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7313248 JNNW 114747 Df Esd Gc Pfd Rdr RT	**MATSUSHIMA MARU No. 31** ex Shinei Maru No. 31-85 ex Shinmei Maru No. 57-82 Matsushima Suisan K.K. Noto, Japan Ishikawa Pref.	**297** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1185) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7535169 JK3311 107944	**MATSUYAMA** Boyo Kisen K.K. Yanai, Japan Yamaguchi Pref.	**638** — —	**1961** Nakamura Zosen Tekkosho—Matsue 45,52 12,20 3,506 40,49 12,17 3,71	**TM Ferry** 415P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 13kn
7929918 JG3987 123626 RT	**MATSUYAMA MARU** Nippon Suisan Kaisha Ltd. Tokyo Japan	**139** — —	**1979** Nagasaki Zosen K.K.—Nagasaki (712) *32,01* 6,71 2,80 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Japan
7821544 JK4061 122084 Rdr RT	**MATSUYAMA MARU No. 12** K.K. Matsuyama Kisen Kaminoseki, Japan Yamaguchi Pref.	**467** — 698	**1978** Kochi Jyuko K.K.—Kochi (1285) 3,601 45,01 9,52 4,63 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7394187 Esd Rdr	**MATSUYAMA MARU No. 15** ex Shoyo Maru Vietnam Ocean Shipping Co. (VOSCO)	**1 580** 1 001 3 376	**1974** Hakata Zosen K.K.—Hakata (150) 82,00 13,03 6,020 74,99 13,01 6,51 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 325	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 104kW 445V a.c. 12kn
7810507 JL4588 122951 Esd Gc Rdr RT	**MATSUYAMA MARU No. 18** Matsuyama Kaiun K.K. Matsuyama, Japan Ehime Pref.	**2 877** 1 503 4 951	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2081) NK 96,98 15,02 6,981 89,41 15,00 8,01 P 24,4 F 10,4 1 dk RW	**M Tanker** Mchy.aft L.(oil) 5 430	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 200kW 445V 60Hz a.c. Fuel 21,0t (d.o.) 270,0t (hvf)-12,5pd 12,5kn
8126094 JL4855 124068 Esd Gc Rdr RT	**MATSUYAMA MARU No. 21** Matsuyama Kaiun K.K. Matsuyama, Japan Ehime Pref.	**2 971** 1 556 4 996	**1981** K.K. Taihei Kogyo—Akitsu (1483) 99,88 (BB) 7,101 NK 93,00 15,02 8,01 P 26,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 550	Oil 4SA 6Cy. 440 × 880 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 240kW 1 × 60kW 445V 60Hz a.c. Controllable pitch propeller Fuel 69,0t (d.o.) 230,0t (hvf) 13,5kn

8514306 JL5099 128373 Esd Gc Rdr RT	**MATSUYAMA MARU No. 22** **Matsuyama Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**2 829** — 5 499	NK	**1985** Taihei Kogyo K.K.—Hashihama, Imabari (1827) 100,92(BB) 7,101 94,77 15,02 8,01 P 26,0 F 12,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 549	Oil 4SA 6Cy. 410 × 800 sr geared to sc. shaft 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 4 × 185kW a.c. Controllable pitch propeller 13,25k
7101499 JK3291 106039 Gc Rdr	**MATSUYOSHI MARU No. 5** **Matsuzaki Kisen Y.K.** Kamagari, Japan Hiroshima Pref.	**198** — 849		**1970** K.K. Matsuura Zosensho—Kinoe (161) 47,99 8,03 3,214 45,01 8,01 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 200 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Toky
7818157 ATVJ 1859 Df Esd Pfd Rdr RT	**MATSYA DARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	(BV)	**1980** Svendborg Skibsvaerft A/S—Svendborg (162) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller Fuel 84,5t (d.o.) 11,5k
7636468 ATTZ Df Esd RT	**MATSYA HARINI** **Government of The Republic of India (Director of Central Institute of Fisheries Operatives)** Bombay India	**257** 162 —	(NV)	**1979** Goa Shipyard Ltd.—Goa (1076) 32,49 8,03 28,07 8,01 4,42 F - 1 dk rf 876 BK 203	**M Research/Fishing** Stern Trawler Mchy.aft	Oil 4SA 12Cy. 159 × 203 geared to sc. shaft 750bhp (552kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 1 × 42kW 440V 60Hz a.c.
7802861 ATZT RT	**MATSYA JEEVAN** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 168 170	(NV)	**1982** Goa Shipyard Ltd.—Goa (1081) 36,58 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 160dk P	Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728754 ATUB Df Esd Gc Pfd Rdr RT	**MATSYA NIREEKSHANI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**329** 129 —	(BV)	**1978** Scheepsw. "De Hoop" B.V.—Hardinxveld (748) 40,57 4,001 37,93 9,21 4,20 2 dks	**M Research/Fishing** Stern Trawler Mchy.aft	Vee Oil 4SA 14Cy. 225 × 300 geared to sc. shaft 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Fuel 125,0t (d.o.) 13,5k
7802885 ATZU 1875 Df Esd Gc Pfd RT	**MATSYA SHAKTI** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 167 110	(NV)	**1983** Goa Shipyard Ltd.—Goa (1085) 36,58 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
7728730 ATUA Df Esd Gc Pfd Rdr RT	**MATSYA SHIKARI** **Government of The Republic of India (Ministry of Food & Agriculture)** Delhi India	**352** 169 —	(BV)	**1979** Schps. "De Dageraad" B.V.—Woubrugge (551) 40,64 39,81 8,01 4,70 1 dk	**M Fishing** Stern Trawler Training Vessel Ref	Vee Oil 4SA 12Cy. 225 × 300 geared to sc. shaft 1 740bhp (1 280kW) Alpha-Diesel A/S Frederikshav Controllable pitch propeller Thw. thrust propeller fwd Fuel 104,5t (d.o.) 12k
8015427 ATVL 1880 Df Esd Rdr RT	**MATSYA SUGUNDHI** **Government of The Republic of India (Ministry of Agriculture & Irrigation - Department of Agriculture)** Bombay India	**210** — —	(AB)	**1980** Yokohama Yacht Co. Ltd.—Yokohama (777) 31,53 2,231 28,02 8,01 3,81 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 200 × 240 reduction geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7818169 ATVK 1858 Df Esd Pfd Rdr RT	**MATSYA VARSHINI** **Exploratory Fisheries Project** Bombay India	**269** 89 —	(BV)	**1980** Svendborg Skibsvaerft A/S—Svendborg (163) 36,38 8,03 3,180 32,01 8,01 4,37 1 dk	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 225 × 300 1 160bhp (853kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller Fuel 85,5t (d.o.) 11,5k
7006792 ATEY 1393 Esd RT	**MATSYA VIGYANI** **Government of The Republic of India (Directorate General of Supplies & Disposals)** Bombay India	**183** 63 —	(BV)	**1969** VEB Rosslauer Schiffswerft—Rosslau (3275) *29,84* 2,769 7,40 3,41	**M Fishing** Stern Trawler Ref 2 Ha (each 1,2 × 0,9) ER 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 578bhp (425kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 11k
7802873 ATZV 1876 Df Esd Gc Pfd Rdr RT	**MATSYA VISHWA** **Government of The Republic of India (Central Institute of Fisheries - Madras Unit)** Bombay India	**327** 169 110	(NV)	**1983** Goa Shipyard Ltd.—Goa (1082) 36,58 8,16 3,652 31,12 8,01 4,42 1 dk	**M Fishing** Stern Trawler 1 Ho ER In.160 3 Ha (stl) ER	Vee Oil 4SA 12Cy. 159 × 203 sr geared t sc. shaft 825bhp (607kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 82kW 1 × 42kW 440V 50Hz a.c. Controllable pitch propeller
8518429	**MATSYIKA 1** **Matsyika Exports** Visakhapatnam India	**155** 47 80	IRS (Class cont.) NV	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (252) 24,95 7,47 3,001 22,05 7,43 4,86 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared t sc. shaft 500bhp (368kW) Caterpillar Inc. Peoria, Illino
7328188 ATNH 1644 Esd Rdr RT	**MATTANCHERRY** **Cochin Port Trust** Cochin India	**3 061** 1 735 3 635	✠100A1 SS 9/84 hopper dredger restricted service ✠LMC EL (P) 1⅞"U1 FN 1879	**1975**-9 Garden Reach Workshops Ltd.—Calcutta (948) 90,91 15,68 5,792 84,99 15,31 6,79 1 dk rf nil 4BH WB139T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 16,0 Hopper 3500T Mchy.aft Hopper 2 500 1 sandpump 1182kW (1585bhp)	2 Oil 4SA each 6Cy. 300 × 450 reverse reduction geared to sc. shafts 2 120bhp (1 559kW) MA Garden Reach Workshops Ranc Gen 3 × 248kW 420V 50Hz a.c. Thw. thrust propeller fwd 11k
7325344 PFWK 164 Df Esd Gc Pfd Rdr RT	**MATTANJA** **K. de Vries** Urk Netherlands	**199** 70 —		**1973** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (444) 32,72 7,60 3,893 29,11 7,50 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 1 100bhp (809kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d L

7368918 A6E2246 UAE/SH A/593 Df Esd Gc Pfd Rdr RT	**MATTAR No. I** ex ITM Seafarer-87 ex Maersk Topper-83 **Fal Bunkering Co. Ltd.** Sharjah United Arab Emirates	**832** 360 649	NV	**1974** Ulstein Hatlo A/S—Ulsteinvik (73) 58,32 12,63 3,917 51,44 12,20 6,13 1 dk rf 508	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 240kW 1 × 160kW 1 × 133kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 132,0t (d.o.)-20,5pd 15kn
8003486 PFWX 202 Esd Pfd Rdr RT	**MATTHEUS** **J. Kramer** Urk Netherlands	**264** 101 —		**1980** Schpsw. Hoogezand B.V. —Hoogezand (208) 36,50 8,08 3,401 32,11 8,01 4,42 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwolle Thw. thrust propeller fwd
7235537 357365 Esd Rdr RT	**MATTHEW** **Port of Bristol Authority** Bristol United Kingdom	**43** 12 —	✠**100A1** SS 3/86 for service within 50 miles of Avonmouth ✠**LMC** EL (A) $\frac{5}{8}$"U1 FN 128	**1973**-2 J. R. Hepworth & Co. (Hull) Ltd. —Paull (114) 19,28 5,36 17,07 5,03 2,44 1 dk rf 686 BK 51 NS 4BH	**TM Research** Survey Launch	2 Oil 4SA each 6Cy. 130 × 150 reverse reduction geared to sc. shafts 350bhp (257kW) A/B Volvo-Penta Goteborg Gen 3 × 1,5kW 24V a.c.
7908031 599692 Esd Pfd Rdr RTv	**MATTHEW AND MELISSA** **Follett Fisheries Inc.** Providence, RI United States of America	**110** 75 —		**1978** Eastern Marine Inc.—Panama City, Fl 2,291 28,68 7,33 3,20 1 dk	**M Fishing** Stern Trawler In.100	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 1 × 20kW 10kn
6701694 VJCU Esd Rdr RT	**MATTHEW FLINDERS** **Government of State of Victoria (Ministry of Transport- Division of Ports & Harbors)** *Melbourne, Victoria* Australia	**2 007** 929 2 184	✠Classed LR until 7/68	**1967**-5 Walkers Ltd.—Maryborough, Queensland (45) 78,62 14,03 4,573 74,99 13,72 5,80 1 dk RW rf nil	**TM Hopper/Dredger** Trailing Cutter Suction Bottom doors Single centre arm Mchy.aft Hopper 1 000	4 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) Lister Blackstone Ltd. Stamford Gen 3 × 100kW 220V d.c.
6511489 DNIY Df Esd Rdr RTm/v	**MATTHIAS** ex Leeswig-86 ex Trimar Joy-83 ex Norrland-82 ex Oland-66 ex Hans Bulow-66 **m.s. "Matthias" Reederei Bernd-Michael Toepfer KG** Hamburg Federal Republic of Germany	T.Mk **499** 344 1 264	GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (527) 74,71 10,83 3,931 67,65 10,81 6,51 P 12,2 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho 16,7 33,7comb. ER G.2 923 B.2 707 3 Ha (stl) (each 12,5 × 8,0) ER Der 3(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
5424093 TFZA 0241 Df Esd Rdr RT	**MATTHILDUR** ex Gudbjorg-68 **Stakkholt H/f** Olafsvik Iceland	**104** 36 —		**1963** A/B Djupviks Batvarv—Djupvik 28,30 6,43 2,540 25,00 6,38 3,20 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 222 × 292 495bhp (364kW) Lister Blackstone Ltd. Stamford Fuel (d.o.)
7215800 WC5375 255887 RT	**MATTIE H. PHILLIPS** **New Smith Meal Co. Inc.** New York, NY United States of America	**198** 71 —		**1948** Phillips Fisheries—Morehead City, NC *38,20* 6,76 2,95 1 dk	**Wood M Fishing**	Oil 800bhp (588kW) U.S.A.
5196098 Rdr RT	**MATTLING I** ex Jinryu Maru-76 ex Toyotagawa Maru-63 ex Koyo Maru No. 8-63 **Mattling Industrial & Commercial Corp.** Manila Philippines	**973** 588 1 651		**1961** Kanda Zosensho K.K.—Kure (55) 68,71 9,76 4,852 63,02 9,71 5,19 1 dk RW conv Tanker 65	**M General Cargo** 2 Ho ER G.1 923 B.1 754 2 Ha (7,3 22,1 × 5,9) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Kinoshita Tekkosho Akashi Gen 2 × 20kW 105V d.c. 11,25kn
7015121 330142 Df Esd Gc Pfd Rdr RT	**MATTUNA MARINER** **National Sea Products Ltd.** Scotia Trawler Equipment Ltd. Halifax, N.S. Canada	**369** 179 —	✠Classed LR until 9/6/72	**1970**-6 Ferguson Industries Ltd.—Pictou, N.S. (182) 34,98 9,30 30,92 9,15 4,63 F 13,2 1 dk rf 914 Box K	**M Fishing** Stern Trawler 6 Ho 6 Ta In.362 6 Ha	Vee Oil 4SA 16Cy. 159 × 203 sr reverse geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 208V 60Hz a.c. 10kn
7303487 UULN M-30656 Df Esd Gc Rdr RT	**MATVEY MURANOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **3 935** 1 702 5 800 **6 550** 3 311 7 428	RS	**1973** Stocznia Gdanska im. Lenina—Gdansk (B465/03) 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 745 In.267 L.420 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7021687 SNFX	**MATWA** **Przedsiebiorstwo Robot Czerpalnych I Podwodnych - Gdansk** Gdansk Poland	**438** 107 —	(PR)	**1956** VEB Rosslauer Schiffswerft—Rosslau 52,56 9,56 2,350 50,37 3,51	**TD-E Dredger** Bucket	2 Oil 4SA each 6Cy. 240 × 360 total 600bhp (441kW) driving gen. connected to elec. motors Buckau Wolf Magdeburg Gen 2 × 100kW 1 × 57kW 1 × 24kW 1 × 5,5kW 230V d.c. 5kn
7385473 EGOR Df Esd Gc Rdr RT	**MATXIKORTA** **Cia. Euskalduna de Pesca S.A.** Bermeo Spain	**822** 395 —	BV	**1975** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (96) 56,11 11,10 7,341 50,14 11,08 7,65 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo 12,5kn
7732729 WYG7 386 583772	**MAUDE LEE** **J & W Trawlers Inc.** Corpus Christi, Tx United States of America	**111** 76 —		**1977** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7602338 WSLH 591709 Df Esd Gc Pfd Rdr RTh/v	**MAUI** **Matson Navigation Co.** San Francisco, Ca United States of America	**24 544** 17 568 26 665	AB	**1978** Bath Iron Works Corp.—Bath, Me (371) 219,62(BB) 29,04 10,369 206,36 28,96 16,49 F 31,1 1 dk rf 178	**S Container Ship** Fixed-guides 5 Cell.Ho ER L.2 439 C. 1028/24', 182/40' C.Dk 162/27' 15 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Delaval Turbine Inc. Trenton, N Gen 2 × 2500kW a.c. Thw. thrust propeller fwd Fuel 6 818,0t (o.f.)-110,0pd 20k
6827747 CBMU Df Esd Gc Pfd Rdr RT	**MAULLIN** ex Southern Diamond-87 ex Taimyr-80 **Compania Sud-Americana de Vapores (CSAV)** Southern Shipmanagement (Chile) Ltd. Valparaiso Chile	T.Mk **8 516** 4 883 12 589 **12 000** 7 404 15 862	NV ✠Classed LR until 10/69	**1968**-12 Mitsui SB. & Eng. Co. Ltd. —Tamano (777) 168,26(BB) 24,36 9,075/10,180 159,42 24,24 14,08 F 13,8 2 dks, 3rd dk except in Nos. 1 & 2 holds RW rf 279 DK DK fwd	**M General Cargo** Ref 10P 3 Side doors (p) 3 Side doors (s) 5 Ho 19,2 20,7 20,7 16,0 10,0 ER G.21 207 B.18 573 In.1 976 9 Ha (stl) (14,1 16,3p&s 19,6p&s 15,5p&s × 6,4) (4,8p&s × 4,9) ER 8W Cr 1(25) 5(8) Der 1(125) 1(40) 2(15) 2(10)	Oil 2SA 7Cy. 840 × 1800 16 100bhp (11 843kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 2 708,0t (hvf)-57,0pd 21,5k
6806523 CB2896 2527 Df Esd Pfd Rdr RT	**MAULLIN** ex Dorthea Mogster-87 **Pesquera Itata Ltda.** Talcahuano Chile	**497** 228 —	NV	**1967** Ankerlokken Verft Floro A/S—Floro (76) 47,99 9,02 4,996 (aft) 41,92 9,00 4,86 2 dks rf 1003 BK 132	**M Fishing** Side-fishing Ref 1 Ho 2 Ho/Ta ER 2 Ha (6,0 2,9 × 2,8) ER 1W Der 1(3)	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadnes Gen 2 × 105kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
5224792 KSVE 246343 Df Esd Gc Rdr RT	**MAUNALEI** ex Hawaiian Queen-78 ex Marine Devil-65 **Matson Navigation Co.** San Francisco, Ca United States of America	**17 504** 13 568 17 827	AB	**1944** Sun SB. & Dry Dock Co.—Chester, Pa (344) *184,78* 21,82 10,030 184,72 21,80 15,85 F 13,5 2 dks rf nil len & deepened 65 conv General Cargo 65	**S Container Ship/Vehicles Carrier** Fixed-guides 4 Ho ER C.Ho 394/25' C.Dk 250/25' 11 Ha (stl) ER Cr 1(3)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 3 × 300kW Fuel 2 127,5t (o.f.) 17k
7013654 HP4814 18202 -PEXT Df Esd Gc Pfd Rdr RTm	**MAUNG** ex Harvster-87 ex Zim Manila-83 ex Hustler Cheyenne-81 ex Isbrit-76 ex England-74 **P.T. Maskapai Pelayaran Nusantara** Panama Panama	*1 618* *752* 2 210	✠**100A1** CS 6/85 Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1559	**1970**-6 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (842) 85,32 13,75 4,712 78,85 13,71 6,05 RAD 15,0 F 7,1 2 dks rf nil NS 4BH WB764t incl. DTsf207t TwDa113t	**M Container Ship** Fixed-guides 2 Cell.Ho 13,3 40,2 ER TEU 124 C.Ho 48/20' (40') C.Dk 76/20' (40') incl. 33 ref C. 7 Ha ER	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 3 200bhp (2 354kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 144kW 380V 50Hz a.c. Controllable pitch propeller Fuel 39,5t (d.o.) 191,0t (hvf)-10,5pd 15k
7528166 ZMLW 332810 Esd Rdr RT	**MAUNGATEA** **Hawkes Bay Harbour Board** Napier New Zealand	**251** 0 441	✠Classed LR until 29/10/82	**1977**-5 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (151) 30,21 9,63 4,954 26,75 9,15 3,81 1 dk rf 356	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan Gen 2 × 70kW 415V 50Hz a.c. 2 Directional propellers Fuel 35,5t (d.o.)
7909786 3EUN5 18035-LI Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAURANGER** Launched as Kaupanger **P/R Mauranger** Westfal-Larsen & Co. A/S Panama Panama	**18 715** 13 303 33 695	NV	**1981** Ankerlokken Verft Floro A/S—Floro (115) 182,79(BB) 29,55 10,065 174,53 29,51 13,26 P 37,8 B 26,0 F 19,9 1 dk	**M Tanker** Chemical 31 Ta ER L.39 781 HeCls. BC	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Nylands Verksted A/S Oslo Gen 3 × 676kW 440V 60Hz a.c. Fuel 265,0t (d.o.) 2 340,0t (hvf)-43,0pd 16k
8023280 ELDD8 7453 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MAUREEN** **Ultramar Betyca Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia Sat Comm ID 1240531/ULMA	*45 278* *24 427* 71 118	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (37) 243,82 32,59 13,307 235,01 32,21 19,51 B 15,0 F 26,6 1 dk rf nil	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.82 725 L.(oil) 84 519 9 Ha (stl) (9,9 13,3 13,3 13,3 13,3 13,3 13,3 13,3 9,9 × 14,4) ER	Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 440V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25k
7204007 WYZ9 347 529732	**MAUREEN G** **John C. Green** Corpus Christi, Tx United States of America	**107** 74 —		**1970** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,58 3,20	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7816068 GBKD 186780 Df Esd Rdr RT	**MAUREEN JUNE** **Burwood Fishing Co. Ltd.** The Don Fishing Co. Ltd. Peterhead United Kingdom	**363** 146 223	✠**100A1** SS 6/85 stern trawler ✠**LMC** **UMS** EL G 302,5/20,5U2 FN 406	**1980**-2 Goole SB. & Repairing Co. Ltd. —Goole (597) 34,02 9,53 4,001 28,53 9,42 4,78 F 15,3 1 dk rf 432 BK 152 4BH WB2475T	**M Fishing** Stern Trawler Ref Mchy.fwd	Oil 2SA 4Cy. 300 × 450 1 350bhp (993kW) Wichmann A/S Wichmann Rubbestadneset Gen 2 × 120kW 1 × 19,5kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12k
6700420 WV9685 501905 Df Esd Gc Pfd Rdr RT	**MAUREEN MORAN** ex Carmen Perez-72 **Moran Towing Corp.** Wilmington, De United States of America	**198** 25 —	AB	**1966** Gulfport SB. Co.—Port Arthur, Tx (623) *30,42* 4,118 30,36 8,84 4,55 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 153,5t
7520542 WYT9 700 553777	**MAUREEN PATRICIA** ex Miss Eloise-77 **Moby George Inc.** Boston, Ma United States of America	**112** 76 —		**1973** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,23 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8320298 663444	**MAUREEN S.** **McQuillan Fisheries Inc.** Fairhaven, Ma United States of America	**127** 108 —		**1983** Goudy & Stevens.—East Boothbay, Me (12) 24,41 21,95 7,32 3,74 1 dk	**M Fishing** Stern Trawler Mchy.fwd In.113	Vee Oil 4SA 8Cy. 170 × 190 with clutches & sr reverse geared to sc. shaft 705bhp (519kW) Caterpillar Tractor Co. Peoria, Illinois
7391264 Df Esd Gc Pfd Rdr RTv	**MAUREEN SEA** ex Scotoil 1-79 ex Theriot Offshore I-77 **Dorincroft Ltd.** United Kingdom	**1 257** 398 1 697	AB	**1974** Todd Pacific Shipyards Corp. —Seattle, Wa (58) 67,04 13,42 4,903 65,51 13,39 5,77 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 149kW 440V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 704,0t (d.o.) 15k

8331871 H04097 10204 -80A RT	**MAUREEN SUSAN** ex Delia Ann **Compania Naviera Del Paraguay y Rio De La Plata (NAVIPAR)** Panama Panama	**380** 184 —		**1969** ....Sioux City, Ia *30,39* 9,30 2,29 1 dk	**TM Tug**	2 Oil U.S.A.
8207276	**MAURICE BISHOP** See No. 8207276 MORIS BISHOP in the Register	**10 944**				
6414411 CB3250 Esd	**MAURICIO I** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
6414423 CB3251 Esd	**MAURICIO II** **Sociedad Pesquera Mauricio Ltda.** Valparaiso Chile	**126** 110 —		**1963** Immar S.A.—Valdivia 22,51 6,02 5,97 3,05 1 dk	**M Fishing** Side-fishing	Oil 4SA 8Cy. Kloeckner Humboldt Deutz West Germany
7215812 WA8005 251379	**MAURINE GREER** ex SC 1328 **Albert Torsen** Seattle, Wa United States of America	**127** 76 —		**1943** Delaware Bay SB. Co. Inc. Leesburg, NJ *32,77* 5,47 2,85	**Wood TM Fishing**	2 Oil geared to sc. shafts 270bhp (199kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
5229819 WO2600 250236 Esd	**MAURITANIA** **Mosich Vilicich Corp.** Tacoma, Wa United States of America	**438** 181 —		**1946** Avondale Marine Ways Inc.—Avondale, La (135) *37,80* 9,20 37,42 9,15 4,42 Box K 305	**M Fishing** Side-fishing Mchy.fwd	Oil 4SA 6Cy. 370 × 510 840bhp (618kW) National Supply Co. Springfield, Oh Fuel 167,5t
5043497 372915 RT	**MAURITIAN BETTY** ex Betty **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-8 W. J. Yarwood & Sons Ltd.—Northwich (882) 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows 9kn
7604946 3BBZ 356395	**MAURITIAN SEAFARER** ex Yu Cheng-76 **Seafarer Shipping Co. Ltd.** Port Louis Mauritius	**181** 92 —		**1963** Kochiken Zosen—Kochi *33,59* 6,89 ... ... 1 dk	**M Fishing**	Oil 11,5kn
5392056 372920 RT	**MAURITIAN WINNIE** ex Winnie **Eagle Tugs Ltd.** Shipmarc Ltd. Georgetown Cayman Islands (British)	**104** 92 —	✠	**1953**-9 W. J. Yarwood & Sons Ltd.—Northwich 25,76 6,10 2,744 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 380 sr geared to sc. shaft Ruston Diesels Ltd. Newton-le-Willows 9kn
5229833 3BBA 174458 Df Esd Gc Rdr RTm/h/v	**MAURITIUS** **Islands Service Ltd.** Rogers & Co. Ltd. Port Louis Mauritius	**2 092** 1 157 2 473	**✠100A1** SS 4/84 **✠LMC** EL r FN 1515	**1955**-7 Jos. L. Meyer—Papenburg (468) 84,84 12,55 5,201 78,03 12,50 6,91 P 8,3 F 8,6 2 dks RW rf nil 7BH WB438t	**M Passenger/General Cargo/Ferry** Livestock 24bth 122dk P 4 Ho 11,8 15,5 ER 13,7 8,6 5 TwD G.3 525 B.3 266 4 Ha (6,1 × 4,5) (7,3 × 5,7) ER (6,2 4,9 × 5,1) 8W Der 8(3)	Oil 4SA 8Cy. 420 × 660 1 650bhp (1 214kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 20kW 220V d.c. Fuel 131,0t (d.o.)-8,0pd 10kn
6813772 ILEK 97 Esd Rdr RT	**MAURIZIO SECONDO** **Bernardino de Gregorio** Porto Italy Empedocle	**139** 60 —		**1968** Cant. Nav. Mario Morini—Ancona (99) 29,70 7,09 2,794 22,99 6,94 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 420bhp (309kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7332567 IBNA 761 Df Esd Gc Rdr RT	**MAURO D'ALESIO** **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**4 592** 2 499 7 524	RI	**1973** Cant. Nav. Solimano—Savona (45) 126,04 16,44 6,881 115,40 16,41 8,51 1 dk len 78	**M Tanker** 15 Ta ER L.(oil) 9 932 HeCls. C	Oil 4SA 8Cy. 410 × 470 5 100bhp (3 751kW) Stork-Werkspoor Diesel N.V. Amsterdam 14kn
8028046	**MAURO TERZO** ex Cinzia Paoletti-84 **Societe Pasquale Carlo II di Paoletti E.** Ancona Italy	**150** 48 —	RI	**1982** Cant. Navalmeccanico di Senigallia S.p.A.—Senigallia (59) 29,80 (BB) 6,84 2,440 23,91 6,71 3,41 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.72 3 Ha (stl)	Oil 4SA 6Cy. 320 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7109817 WS9466 281150	**MAVERICK** **Seacoast Products Inc.** Morgan City, La United States of America	**468** 318 —		**1960** Burton Construction & SB. Corp.—Port Arthur, Tx *45,82* 9,78 3,26	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
7320540 EFOF 1902 Df Esd Gc Rdr RT	**MAVISUCA** **Jose Baldo Such** Gijon Spain	**250** 89 193	BV	**1973** Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.113) 34,90 7,47 3,658 31,30 7,42 3,89 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 82,0t (d.o.) 11,5kn
7235666 YTRM Df Esd Gc Pfd Rdr RT	**MAVRO VETRANIC** **Atlantska Plovidba** Dubrovnik Yugoslavia	T.Mk **5 439** 3 346 — **9 868** 6 380 16 051	**✠100A1** SS 7/85 strengthened for heavy cargoes **✠LMC** EL Bt $2\frac{5}{16}$"U2 FN 4527 JR	**1973**-6 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (147) 144,79(BB) 20,68 —/9,329 135,62 20,65 12,73 2 dks rf nil DK fwd 7BH WB4673t incl. DTf553t, Comb. btm, side & topside tanks in No. 3 hold 958t, Comb. btm & topside tanks in No. 1 hold 426t, topside tanks in Nos. 2 & 4 holds 1159t	**M General Cargo** 4 Ho 16,0 32,7 15,2 32,0 4 TwD ER G.22 373 B.19 788 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 224kW 380V 50Hz a.c. Fuel 1 300,5t (hvf) 15kn
7109831 5BML 707389 Df Esd Gc Pfd Rdr RTm/h/v	**MAVROTISSA** ex Constellation II-85 ex Meiko Maru-81 **Modest Maritime Co. Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**16 623** 11 523 27 795	NK	**1971** Kanasashi Zosensho—Shimizu (970) 179,00 25,46 10,900 168,00 25,40 15,02 P 32,0 F 13,5 1 dk	**M Bulk Carrier** Vehicles 5 Ho each 15,0 ER G.34 321 B.33 231 5 Ha (stl) (9,7 16,0 11,9 16,0 16,0 × 10,5) ER Der 5(5)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 380kW 445V d.c. Fuel 126,0t (d.o.) 1 560,0t (hvf)-40,0pd 15kn

7720855 XYNJ 1669 Df Esd Gc Pfd Rdr RTm/h/v	**MAW-LA-MYAING** **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **4 604** 3 138 9 330 **7 567** 5 282 11 660	 GL	**1979** Flensburger Schiffsbau-Ges. —Flensburg (650) 133,81(BB) 21,04 6,970/8,281 124,01 21,01 11,03 P 20,2 F 8,9 2 dks	**M General Cargo** 3 Ho 3 TwD ER G.16 300 B.14 985 TEU 400 C.Ho 224/20' C.Dk 176/20' incl. 24 ref C. 3 Ha (stl) (19,2 × 10,5) (25,6 25,6 × 15,4) ER 5W Der 2(50) 3(24)	Oil 4SA 8Cy. 450 × 550 5 400bhp (3 972kW) MaK. Maschinenbau G.m.b.H. Kie Gen 3 × 320kW a.c. Fuel 96,5t (d.o.) 770,0t (hvf)-20,5pd 15k
7323372 YCQG Esd Rdr RT	**MAWAR** ex Seinan Maru No. 5-80 **P.T. Pelayaran Nusantara** **"Putra Samudra"** Palembang Indonesia	**198** 51 —	 KI	**1973** Miyoshi Zosen K.K.—Uwajima (213) 31,50 8,51 3,099 26,98 8,49 3,71 1 dk	**TM Tug/Salvage Ship**	2 Oil 4SA each 6Cy. 240 × 290 Yanmar Diesel Engine Co. Ltd. Osak
7326893 HZYZ SA1320 Df Esd Gc Pfd Rdr RTv SatCom	**MAWASHI AL-GASSEEM** ex Lynda-82 **Saudi Livestock Transport &** **Trading Co. (SLTTC)** Jeddah Saudi Arabia Sat Comm ID 1743114/HZRZ	*30 435* *12 174* 46 976	 AB	**1973** Hitachi Zosen—Maizuru Works, Maizuru (4359) 195,31(BB) 33,74 12,499 184,00 33,69 17,61 1 dk shortened 82 conv Tanker 82	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 6Cy. 900 × 1550 17 000bhp (12 505kW) Sulz Hitachi Zosen Sakurajima Works, Osak Gen 3 × 480kW 450V 60Hz a.c. Fuel 230,0t (d.o.) 3 172,0t (hvf)-61,0pd 15,25k
7530482 HZAF SA1340 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAWASHI TABUK** ex Barber Talisman-83 ex Talisman-81 **Saudi Livestock Transport &** **Trading Co. (SLTTC)** Jeddah Saudi Arabia Sat Comm ID 1743145/HZAF	*18 813* *14 463* 23 438	**✠100A1** SS 8/86 livestock carrier **✠LMC** **UMS** EL (Kt) 742,5/73,0U2 FN 6998	**1977**-10 Nippon Kokan K.K.—Tsu (52) 171,00(BB) 26,37 11,570 165,34 26,31 16,01 F 12,5 1 dk, 10 livestock dks below main dk, 8 livestock dks in superstructure rf 152 conv Heavy-load General Cargo 85 5BH WB6471T incl. DTf704T, Comb. btm & STsm 2826T and STsma977T	**M Livestock Carrier** Mchy.aft HeCls. B	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulz Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 740kW 450V 60Hz a.c. Fuel 160,5t (d.o.) 1 885,5t (hvf)-46,0pd 17,5k
7409592 HO6507 1219 7-82 Esd Rdr RT	**MAWDDY TIDE** **Tidewater Colon Inc.** Tidewater Marine Service Inc. Panama Panama	**298** 203 —	 AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (462) 51,80 3,709 50,37 11,56 4,25 F 18,9 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made65 reconditioned & fitted75 General Motors Corp. La Grange, Illino Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 282,5t (d.o.)
7732626 585066	**MAX** ex Chubasco-79 **Svend Asp** Juneau, Ak United States of America	**141** 96 —		**1977** ....San Francisco, Ca *26,92* 5,95 3,08 1 dk	**M Fishing**	Oil 750bhp (552kW) U.SA
5001853 LCFU 13740 Df Esd Rdr RTm/h	**MAX MAMMUT** ex Fox-73 ex Achilles-72 **M. J. Odegaard A/S** Aalesund Norway	**161** 17 —	 NV	**1953** Stord Verft A/S—Stord (25) 31,63 6,91 3,048 28,63 6,86 3,46 1 dk BK 152	**M Salvage Ship** Ice strengthened 1 Ho ER 1 Ha (2,2 × 1,9) ER	Oil 2SA 6Cy. 320 × 450 1 500bhp (1 103kW) E made64 fitted77 Atlas-MaK Maschinenbau Ki Gen 2 × 46kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 49,0t (d.o.) 12k
7649075 HO3377 9071- PEXT Rdr	**MAX No. 1** ex Meiwa Maru-80 **Max Line Co. Ltd. Inc.**	**499** 290 1 098		**1969** Shirahama Zosen K.K.—Honai (37) 54,31 4,220 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 278	Oil 900bhp (662kW) Fuji Diesel Co. Ltd. Japa 11k
5229974 384479 Df	**MAX S** ex Mil 50-55 ex Empire Alderney-46 **Trafford Holdings Ltd.** Georgetown Cayman Islands (British)	**291** 104 366	 ✠Classed LR until 3/62	**1944**-6 John Harker Ltd.—Knottingley (166) 44,10 6,56 2,553 2,75 P 12,5 F 4,3 1 dk RW	**M Tanker** 8 Ta ER L.(oil) 402	2 Oil 4SA each 6Cy. 159 × 203 670bhp (493kW) NE 82 Caterpillar Tractor Co. Peoria, Illino Fuel 15,0t-1,5pd 10k
6705949 DBLZ Df Esd Gc Rdr RT	**MAX WALDECK** **Government of The Federal** **Republic of Germany** **(Bundesminister fur Verkehr-** **WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Kiel) Kiel Federal Republic of Germany	**742** 210 —		**1966** Norderwerft J. R. Koser—Hamburg (862) 50,88 3,920 43,19 12,21 5,85 2 dks	**D-E Icebreaker** Mchy.aft	3 Vee Oil 4SA each 12Cy. 185 × 200 tota 3 600bhp (2 648kW) connected to 2 elec. motors & sc. shaft Maybach Mercedes-Benz Motorenbau Friedrichshaf
7433684 Y5EA Df Esd Gc Pfd Rdr RTm/h/v	**MAXHUTTE** ex Bahia-86 **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*22 466* *10 413* 37 958	 DSRK (GL)	**1985** EMAQ-Engenharia & Maquinas S.A. —Rio de Janeiro (365) 193,81(BB) 27,64 10,927 183,01 27,60 14,81 P 34,8 F 10,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,9 19,4 16,9 22,9 17,3 22,9 16,9 ER G.47 309 B.42 525 7 Ha (stl) (9,3 11,8 9,3 15,1 9,3 15,1 9,3 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Ishikawajima do Brasil Rio de Janei Gen 3 × 560kW 450V 60Hz a.c. Fuel 364,5t (d.o.) 1 896,5t (hvf) 14,5k
8522494 C6BC4 399829 Df Esd Gc Pfd Rdr RTv SatCom	**MAXIM'S DES MERS** ex Dear-86 ex Amazonia-82 ex Tahiti ex Major Samuel Ringgold ex Ringgold **Lusnaves S.A.** Nassau Bahamas Sat Comm ID 1104261	*1 280* *384* —	 BV (AB) (RI)	**1942** Marietta Mfg. Co.—Point Pleasant, WV (484) 57,51 11,99 3,871 54,16 11,28 5,39 F 10,1 2 dks rf 533 conv Minelayer — conv Yacht —	**TM Passenger Ship**	2 Oil 2SA each 10Cy. 207 × 254 reverse reduction geared to sc. shaft 3 200bhp (2 354kW) Fairbanks Morse & Co. Chicago, Illino Gen 2 × 150kW a.c.
7422817 CLDY Df Esd Gc Pfd Rdr RT	**MAXIMO GOMEZ** ex Australind-80 **Empresa de Navegacion** **Mambisa** Habana Cuba	**9 006** 6 422 15 060	**✠100A1** M 4/87-2mos **✠LMC** EL Z 522,5/54,0U2 FN 4317	**1978**-7 Austin & Pickersgill Ltd.—South Dock, Sunderland (464) 141,00 20,45 8,860 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil SF 6BH to U dk, 1BH to 2nd dk WB3798T incl. DTm 1780T	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD G.21 415 B.19 637 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (10,6 × 6,7) Der 1(80) 1(30) 8(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulz G. Clark & N.E.M. Ltd. Sunderla AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 350kW 440V 60Hz a.c. Fuel 206,0t (d.o.) 1 290,0t (hvf) 15k
5230026 IQSR 560 Esd Rdr RTm/h/v	**MAXIMUS** **Panfido e C. S.p.A.** **Rimorchiatori Riuniti** Venezia Italy	**223** 69 —	 RI	**1957** Cant. Nav. Off. Mecc. di Venezia —Venezia (161) 30,31 7,65 4,190 28,00 7,60 4,50 1 dk RW	**M Tug** Salvage Der 1(2)	Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koe Gen 1 × 50kW 1 × 30kW 1 × 6kW 110V d.c. Fuel (d.o.)

5230038 GTHE 186853	**MAXIMUS** **M. Tugs Ltd.** Maureen Shirley McCann Newcastle - upon - United Kingdom Tyne	**141** 0 108	✠Classed LR until 21/5/76	**1956**-3 Mutzelfeldtwerft G.m.b.H. —Cuxhaven (144) 29,62 7,14 3,195 25,71 6,77 3,41 RW rf 838 BK 152	**M Tug**	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft Kloeckner Humboldt Deutz Koeln Fuel 30,5t 12kn
7046132 WY8287 523903 Df Esd Gc Pfd Rdr RT	**MAXINE D** **Tarpon Springs Boat Yard Inc.** Galveston, Tx United States of America	**198** 134 —	(AB)	**1970** Burton Construction & SB. Corp. —Port Arthur, Tx (461) 50,70 11,64 3,353 47,22 11,59 3,97 F 13,5 1 dk rf 711 conv Research/Depot Ship for submersibles 78	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 208V 60Hz a.c. Fuel 206,5t 10kn
5230040 318511 Df Esd Gc Rdr RTm	**MAXWELL** **Government of Canada (Department of Fisheries & Oceans)** Ottawa Canada	**262** 107 —		**1961** Halifax Shipyards Ltd.—Halifax, N.S. (29) 35,06 7,62 2,134 ... ... 2 dks rf 457	**TM Research** Hydrographic	2 Oil 4SA each 8Cy. 140 × 152 700bhp (515kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 40kW 1 × 15kW 120V 60Hz a.c. Fuel (d.o.)
8330401 M-36772	**MAY BYSTRYAKOV** **U.S.S.R.** U.S.S.R.	*106* *32* 14	RS	**1983** ..............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6718154 9H2671 1831 Df Esd Gc Rdr RT	**MAY MARYSE** ex Shahzad 3-87 ex Ras Banas-87 Valletta Malta	**1 239** 509 1 417	✠Classed LR until 13/8/86	**1967**-11 Ast. Construcciones S.A.—Vigo (68) 76,99 12,15 4,769 67,01 12,01 7,29 F 13,5 2 dks RW rf 330	**M Fishing** Stern Trawler Ref Mchy.aft In.1 423	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 280kW 380V 50Hz a.c.
8115045 3FLA 10556-PEXT3 Df Esd Gc Pfd Rdr RT	**MAY QUEEN** ex Princess Mary-84 **Compania Diana Maritima S.A.** Taisei Shipping Co. Ltd. Panama Panama	**2 491** 1 723 5 123	NK	**1981** Tokushima Zosen Sangyo K.K. —Komatsujima (1495) 96,04 5,968 89,52 16,21 7,19 P 18,6 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.6 067 B.5 408 2 Ha (stl) (20,4 33,6 × 8,3) ER Der 1(20) 2(15)	Oil 4SA 6Cy. 400 × 800 3 300bhp (2 427kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 140kW a.c. 12,5kn
7700922 D7WI ICR-7 75594 Df Esd Gc Pfd Rdr RT	**MAY STAR** ex Songhua Career-83 ex Lupinus-80 ex Diligence-78 **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**14 053** 9 223 23 803	KR NK	**1977** Imabari Zosen—Marugame (1043) 159,82(BB) 9,951 149,99 24,60 13,59 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 3(25) Der 1(25)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 320kW 445V 60Hz a.c. Fuel 1 184,0t (hvf)-30,0pd 14,5kn
8313477 BIGC 9732 Df Esd Gc Rdr RT	**MAY SUNRISE** ex Ocean Queen I-86 **Mingtai Navigation Co. Ltd.** Keelung China*	*4 438* *2 692* 7 182	NK	**1984** K.K. Usuki Tekkosho—Usuki (1533) 105,11 7,027 98,41 17,42 8,82 P 24,1 F 9,5 1 dk	**M General Cargo** 2 Ho each 36,0 ER G.9 397 B.8 536 2 Ha (stl) (each 27,7 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 13kn
7720269 3EPY5 13133-PEXT Rdr RT	**MAY W. CRAIG** ex R. H. S. 160-86 **Nautical Trading (St. Kitts) Ltd.** Panama Panama	**170** 110 40	RI	**1979** Navaltecnica—San Benedetto del Tronto (198) 30,97 12,60 1,401 26,24 6,51 3,74 1 dk	**TM Hydrofoil Ferry** —dk P	2 Vee Oil 4SA each 12Cy. 190 × 230 reverse reduction geared to sc. shafts 3 540bhp (2 604kW) M.T.U. Friedrichshafen GmbH Friedrichshafen
5277373 222271 Rdr RT	**MAY-NILAD** ex Phoenix Maru-75 **May-Nilad Shipping Corp.** Manila Philippines	**241** 99 79		**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (195) 45,75 7,65 2,083 41,76 7,60 3,15 1 dk RW	**M Ferry** 730P Mchy.aft	Oil 4SA 6Cy. 350 × 500 850bhp (625kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 28kW 445V a.c. Fuel 13,0t-3,0pd 13,75kn
7711579 4QTG Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MAYA** ex Sun Maya-86 ex Charles L. D.-83 **Sun Maya Marine (Pte.) Ltd.** Colombo Sri Lanka Sat Comm ID 1765103/MAYA	**25 776** 16 458 38 596	BV	**1979** Stocznia im. "Komuny Paryskiej" —Gdynia (B518/01) 182,96 11,700 173,74 29,01 11,64 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 HeCls. B 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poland Gen 3 × 720kW 440V 60Hz a.c. Fuel 350,0t (d.o.) 2 500,0t (hvf)-48,0pd 14kn
7700960 3FWL2 14186-84A Df Esd Gc Pfd Rdr RT	**MAYA** ex Selva-87 ex Oriental Forest-84 **West Bridge Maritime Corp.** Panama Panama	**21 632** 14 935 36 416	NK	**1977** Imabari Zosen—Marugame (1058) 189,31(BB) 10,864 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** G.48 846 B.46 488 1 Ha (17,6 × 13,7) 4 Ha (each 18,3 × 15,5) ER Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 640kW 450V a.c. 14,25kn
7715977 DUIL/H9JP 227811 Df Esd Gc Pfd Rdr RT	**MAYA** ex Ho Ming-86 ex Fairmont-80 **Concerned Shipping Co. Ltd.** Manila Philippines	**6 312** 4 366 11 565	NK	**1978** Kurushima Dockyard Co. Ltd. —Imabari (2055) 125,33(BB) 8,229 116,01 20,01 10,72 P 21,7 F 11,0 1 dk	**M Bulk Carrier** 3 Ho ER G.14 196 B.13 915 3 Ha (stl) (14,2 30,7 18,7 × 9,6) ER 4W Der 1(40) 3(20)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 260kW 450V a.c. Fuel 100,5t (d.o.) 865,5t (hvf)-21,5pd 13,25kn
7637553 PFWD 4839Z Df Esd Gc Pfd Rdr RTm/h/v	**MAYA** **Zeerederij "Holland-Brabant" B.V.** Dammers & van der Heide's Shipping & Trading Co. B.V. Rotterdam Netherlands	*2 989* *1 438* 3 547	BV	**1978** Nieuwe Noord Nederlandse Scheepswerven B.V.—Groningen (394) 101,94(BB) 14,46 5,301 92,56 14,00 8,01 Ba 9,2 RQD 20,2 F 11,0 2 dks rf nil len 83	**M Refrigerated Cargo** 4 Ho 15,8 14,4 14,4 15,1 ER In.5 121 4 Ha (stl) (each 10,6 × 6,4) ER Der 4(5)	Oil 4SA 6Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 230kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 162,0t (d.o.) 390,0t (hvf)-11,5pd 14kn
6704098 P3FV 380993 Df Esd Gc Rdr RTm/h/v	**MAYA** ex Eridan-79 ex Austrian Sailor-78 ex Wien-76 ex Seeadler-72 **Arizona Shipping Co. Ltd.** Aspen Shipping & Trading B.V. Limassol Cyprus	T.Mk **1 476** 777 2 564 — — —	GL	**1966** Jos. L. Meyer—Papenburg (547) 74,81 11,87 4,020/5,747 67,01 11,76 6,81 B 14,1 F 7,7 2 dks	**M General Cargo** 1 Ho 50,4 ER G.3 391 B.3 087 2 Ha (stl) (14,4 15,6 × 7,7) ER 6W Der 1(21) 2(5) 4(3)	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 75kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn

5230117 ZGAG 373600 Df Esd Pfd Rdr RT	**MAYA** ex Maya V-77 ex Maya-76 **Migrant Shipping Co. Ltd.** Banana Supply Co. Inc. Georgetown Cayman Islands (British)	**1 287** 567 1 614	BV	**1962** Soc. des Ch. & At. du Rhin —Strasbourg (496) 79,48 11,23 4,801 70,46 11,18 7,90 1 dk & S dk	**M Refrigerated Cargo** OSD 2 Ho ER In.2 493 3 Ha (each 6,1 × 5,0) ER Der 6(3)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Fuel 319,0t 13k
6513736 IMZB 1286 Esd Gc Rdr RTm	**MAYA** ex Domenico Palumbo-81 ex Douce France-78 ex Hanseat-70 **A. di Russo Maya S.a.s. e G. & C. Romeo di Santillo** Napoli Italy	**1 100** 659 2 184	RI (BV)	**1965** VEB Schiffswerft "Neptun"—Rostock (504) 75,55 11,54 5,112 68,46 11,49 5,92 P 15,0 F 8,0 1 dk & S dk rf 152	**M General Cargo** OSD/CSD 2 Ho each 22,7 ER G.2 658 B.2 470 2 Ha (stl) (each 17,3 × 6,2) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koe Gen 2 × 64kW 1 × 20kW 220V 50Hz a.c. Fuel 162,5t (d.o.) 11,5k
7811408	**MAYA** **Servicios Portuarios Del Istmo De Tehuantepec S.A. de C.V.** Coatzacoalcos Mexico	**200** — —	(AB)	**1979** Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld 30,10 8,23 3,310 28,05 7,82 4,04 F 5,8 1 dk BK 183	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino
7816630 601973	**MAYA** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 135 —		**1979** Halter Marine Inc.—New Orleans, La (799) ... ... 20,15 10,38 2,06 1 dk	**TM Maintenance Ship**	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7307029 HRCD	**MAYA** **Charles H. Haylock** Honduras	**120** 81 —		**1961** Burton Construction & SB. Corp. —Port Arthur, Tx ... ... 25,79 6,94 3,13 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7105940 JI2647 111652 Rdr RT	**MAYA MARU** **Kansai Kisen Kaisha** Osaka Japan	**3 611** — 478		**1971** Hashihama Zosen—Imabari (288) 89,29 (BB) 14,64 4,166 82,00 14,61 5,90 2 dks RW	**TM RoRo Cargo/Ferry** 1367P	2 Vee Oil 4SA each 12Cy. 400 × 460 8 400bhp (6 179kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 3 × 440kW 445V 60Hz a.c. Fuel 48,5t (d.o.) 190,5t (i.f.o.)-27,0pd 20k
6715542 DUAU Df Esd Rdr	**MAYA MAYA** **The Food & Agriculture Organisation of the United Nations** Manila Philippines	**165** 57 293	(NK)	**1966** Niigata Eng. Co. Ltd.—Niigata (661) 25,51 7,12 2,502 25,00 7,09 3,20 1 dk	**M Fishing** Side Trawler In.90	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 30kW Controllable pitch propeller Fuel (d.o.) 9,5k
8110411 DUXJ/ H9YY 227624 Df Esd Gc Pfd Rdr RT	**MAYA No. 2** ex Ho Ming No. 2-86 **Maria Shipping & Management Co. Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1981** K.K. Taihei Kogyo—Akitsu (1451) 119,51 20,05 8,238 111,99 20,01 10,06 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 19,6 26,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yac Gen 2 × 260kW a.c. 14,25k
8118669 DZRS/ 3EWP 227575 Df Esd Gc Pfd Rdr RT	**MAYA No. 3** ex Ho Ming No. 3-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 301	NK	**1981** K.K. Taihei Kogyo—Akitsu (1452) 119,51 20,05 8,238 111,99 20,01 10,60 P 21,1 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 19,6 26,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yac Gen 2 × 260kW a.c. 14,25k
8214865 DUUR/ 3EBO2 228802 Df Esd Gc Pfd Rdr RT	**MAYA No. 5** ex Ho Ming No. 5-86 **Concerned Shipping Co. Ltd.** Manila Philippines	**5 970** 4 055 11 283	NK	**1982** K.K. Taihei Kogyo—Akitsu (1520) 119,51(BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yac Gen 2 × 260kW a.c. Fuel-19,5pd 14,25k
8214877 DZRE/ 3EFD2 227576 Df Esd Gc Pfd Rdr RT	**MAYA No. 6** ex Ho Ming No. 6-85 **Abacast Shipping & Management Agency Inc.** Manila Philippines	**5 970** 4 055 11 274	NK	**1982** K.K. Taihei Kogyo—Akitsu (1521) 119,51(BB) 20,05 8,238 112,02 20,01 10,60 P 20,8 F 9,8 1 dk	**M General Cargo** 3 Ho ER G.13 665 B.13 424 3 Ha (stl) (15,4 26,6 19,6 × 9,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yac Gen 2 × 260kW a.c. 14,25k
7406045 ATNY 1667 Esd Rdr RT	**MAYA RANI** **Union Carbide India Ltd.** Bombay India	**185** 90 —	AB	**1976** Mazagon Dock Ltd.—Bombay (352) 27,36 8,06 2,901 25,91 7,92 3,66 F 12,5 1 dk	**M Fishing** Side Trawler 1 Ho 6,7 1 Ha (stl) (1,8 × —)	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 88kW a.c. 10k
6903759 XCYM Df Esd Gc Rdr	**MAYA 1** ex Kuroshio Maru No. 16-80 **Abisal S.A.** Ensenada, Baja California Mexico	**344** 173 —		**1968** Miho Zosensho K.K.—Shimizu (673) 52,84 8,23 3,175 47,02 8,21 3,76 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yac
8018170 JFTY 125185 Df Esd Gc Pfd Rdr RTv SatCom	**MAYASAN MARU** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Mitsui O.S.K. Lines Ltd. Kobe, Hyogo Pref. Japan Sat Comm ID 1200427/JFTY	**58 690** 38 409 105 496	NK	**1981** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1240) 249,82(BB) 15,369 240,01 39,01 22,13 1 dk	**M Bulk Carrier** 9 Ho ER G.121 002 9 Ha (stl) (12,1 × 16,0) (12,1 12,1 12,1 12,1 12,1 12,1 12,1 12,1 × 17,6) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&V Mitsui Eng. & SB. Co. Ltd. Tama Gen 3 × 680kW 450V 60Hz a.c. Fuel 461,0t (d.o.) 4 237,0t (hvf)-51,5pd 14,75k
5067730 HCYU 1208 Esd Pfd Rdr RTm/v	**MAYAYCU** ex Filicudi-82 ex Redrose-69 ex Chailey-69 **Fluidos Navieros S.A. (FLUVIASA)** Irgens Larsen A/S Guayaquil Ecuador	**1 972** 1 015 2 510	RI ✠Classed LR until 3/73	**1957-9** Grangemouth Dockyard Co. Ltd. —Grangemouth (518) 87,58 12,88 4,941 82,30 12,81 5,26 P 23,5 Trunk 44,9 F 15,3 1 dk RW rf 152	**M Tanker** 10 Ta ER L.(oil) 3 157 HeCls. CptB	Oil 2SA 8Cy. 340 × 570 1 350bhp (993kW) British Polar Engines Ltd. Glasgo Gen 2 × 68kW 110V d.c. Fuel 152,5t (d.o.)-8,0pd 11k
5230210 VYGS 176585 Gc Rdr RTm	**MAYFALL** Launched as Ottawa Mayfall **Wallace Sanchez** Montreal, P.Q. Canada	**521** 268 610	✠Classed LR until 13/12/68	**1946-7** G. T. Davie & Sons Ltd.—Lauzon, P.Q. (36) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** 2 Ho 12,6 13,3 ER Der 2(2,5)	Oil 2SA 5Cy. 305 × 381 500bhp (368kW) E made41 refitted59 Fairbanks Morse & Co. Beloit Gen 2 × 37,5kW 1 × 22kW 220V d.c. Fuel (d.o.)

5230222 KTKV 246775 Df Esd Gc Rdr	**MAYFIELD VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 635** 4 617 10 802	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (541) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
7721691 DZFC 224762 Rdr RT	**MAYFLOWER** **Mayflower Shipping Corp.** Manila Philippines	**1 179** 745 1 800	(AB)	**1979** Navotas Industrial Corp.—Manila (231) 64,52 56,72 14,03 3,69 1 dk rf 297	**TM Tanker** 8 Ta ER L.(oil) 119	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. 7kn
7230472 LUK 17902 Rdr RT	**MAYFLOWER** **Det Stavangerske Dampskibesselskab A/S** Stavanger Norway	**195** 108 —	NV	**1972** Westermoen Hydrofoil A/S—Mandal (26) 26,65 9,00 26,09 8,98 2,60 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 140dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 380V 50Hz a.c. Fuel (d.o.)
7304730 OPGY 181 Df Esd Pfd Rdr RTv	**MAYFLOWER** ex Cleopatra-85 **Gilbert Ponjaert** Blankenberge Belgium	**129** 44 —		**1965** R. Panesi—Oostende 29,72 — ... ... 1 dk	**M Fishing** Side-fishing	Oil 430bhp (316kW) NE 84 Cummins Engine Co. Inc. Columbus, In
7387421 EHCF Df Esd Gc Rdr RT	**MAYI CUATRO** **Navales Ceredeire S.L.** Gijon Spain	**439** 157 —	BV	**1976** Ast. Gondan—Puerto de Figueras (117) 47,35 8,51 4,101 40,52 8,49 6,25 2 dks len 83	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Duvant Carmelo Unanue Zumaya Fuel 169,0t (d.o.) 11,5kn
8609864 Df Esd Pfd Rdr RT	**MAYIL** **Cholamandal Shipping Co. (Pvt.) Ltd.** Visakhapatnam India	**132** 39 72	✠100A1 trawler ✠LMC EL 12,5/16,0U2(a) FN 220	**1987**-4 Schps. Barkmeijer Stroobos B.V. —Stroobos (237) 24,31 6,74 2,701 21,70 6,61 3,51 F 11,3 1 dk rf- BK 152 5BH WBnil	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 with clutches & sr reverse geared to sc. shaft 431bhp (317kW) Caterpillar Inc. Peoria, Illinois Gen 2 × 12kW 380V 50Hz a.c.
5230246 XYUG 1090 Esd	**MAYKHALAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**299** 188 —	✠Classed LR until 8/60	**1955**-5 H. C. Stuelcken Sohn—Hamburg (837) 44,20 8,26 2,528 39,63 8,23 3,20 F 8,0 1 dk RW rf nil	**M Pilot Tender**	Oil 4SA 6Cy. 270 × 360 Kloeckner Humboldt Deutz Koeln Fuel 22,5t 10kn
7341415 UWHW M-34350 Df Esd Gc Pfd Rdr RT	**MAYKOP** Launched as Helena K **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**19 615** 11 036 32 039	**✠100A1** SS 7/84 oil tanker (cc) **✠LMC UMS** **IGS** EL Ht 2¾"U2 FN 6583 (RS)	**1975**-3 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (69) 171,00(BB) 25,81 11,304 161,53 25,76 14,99 P 18,0 F 18,6 1 dk rf nil 13BH WB1908T	**M Tanker** IGS (LR) 24 Ta ER L.(oil) 38 375	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Barclay, Curle & Co. Ltd. Whiteinch, Glasgow 2 WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 230°C 17,5kgf/cm² (17,2bar) hs901,2 e(ex.g) 21kgf/cm² (20,6bar) Gen 3 × 525kW 440V 60Hz a.c. Fuel 237,0t (d.o.) 3 081,0t (hvf) 15kn
6912176 UUFT M-28495 Df Esd Gc Rdr RT	**MAYMAKSA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 507** 2 078 6 459	RS	**1968** Vyborg Shipyard—Vyborg 121,95 16,74 6,770 113,01 16,69 8,31 1 dk	**M General Cargo** Ice strengthened 4 Ho 17,3 19,3 19,5 ER 20,8 G.7 870 B.7 300 4 Ha (stl) (10,9 × 8,0) (13,1 13,1 × 9,5) ER (13,1 × 9,5) Cr 4(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. Fuel 139,0t (d.o.) 330,0t (hvf) 15,75kn
5230258 VXZX 176578 Esd	**MAYMERE** Launched as Ottawa Maymere **Walter L. Sweeney** Yarmouth, N.S. Canada	**522** 254 544	✠Classed LR until 1/60	**1946**-10 St. Lawrence Metal & Marine Works Inc.—Quebec, P.Q. (68) 46,03 8,26 3,525 42,68 8,23 5,34 2 dks RW	**M General Cargo** Mchy.aft G.878 B.821	Oil 4SA 8Cy. 305 × 380 E made44 fitted46 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 61,0t 11kn
7008570 Esd RT	**MAYNAS 1** ex Islas Sisargas-79 **Pesquera Corazon de Jesus SCR Ltda.** Peru	**199** 114 —		**1969** Maestranza y Astillero Delta S.A. —Callao *27,59* 9,15	**Wood M Fishing** Side Trawler 2 Ho G.328 2 Ha (2,5 1,3 × 2,1)	Vee Oil 2SA 16Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi 10kn
7013238 Esd Gc Pfd RT	**MAYNAS 3** ex Alfredo 4-75 **Pesquera Austral SCR Ltda.** Pisco Peru	**258** 132 142	(BV)	**1969** CONASA—Callao 31,70 7,65 3,633 7,62 4,02 1 dk	**M Fishing** Side-fishing 1 Ho ER 2 Ha (w) (1,3 1,3 × 2,7) ER	Vee Oil 4SA 12Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 4,75kW Fuel 17,5t (d.o.) 12kn
7031929 OASP Esd Rdr RT	**MAYNAS 4** ex Santa Rosa I-75 **Pesquera Luciana SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao (37) *28,99* 7,90 28,61 3,41 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (3,1 1,8 × 2,6)	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn
7042772 Esd Rdr RT	**MAYNAS 5** ex Santa Rosa II-75 **Pesquera Maria Isabel SCR Ltda.** Pisco Peru	**215** 127 488	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao (39) *28,99* 7,98 7,90 4,02 1 dk	**Reinforced Plastic M Fishing** Side Trawler 2 Ho 2 Ha (each 3,1 × 2,6)	Vee Oil 4SA 12Cy. 159 × 203 sr geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 9,5t (d.o.) 10kn
7035858	**MAYNAS 6** ex Ticani-76 Mollendo Peru	**215** 127 496	(BV)	**1970** Maestranza y Astillero Delta S.A. —Callao 29,01 7,90 3,261 28,61 3,41 1 dk	**M Fishing** 2 Ho	Oil 2SA 6Cy. 127 × 142 geared to sc. shaft 465bhp (342kW) General Motors Corp. U.S.A. Fuel 9,5t (d.o.) 10kn

6522567 VGRR 323848 RTm	**MAYNE QUEEN** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**1 476** 964 517	✠**A1** SS 3/87 Gulf Island, Howe Sound or Jervis Inlet ✠**LMC** EL (p) 1"SQ FN 1817	**1965**-10 Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (130) 84,97 18,62 2,439 79,41 18,60 4,27 1 dk rf 762 len 79 6BH	**TM RoRo Cargo/Ferry** 394dk P	4 Oil 3 560bhp (2 619kW) (i) 2 Oil 4SA each 8Cy. 232 × 267 ✠ E made65 refitted8/79 White Motor Co. Springfield, O (ii)2 Oil 4SA each 8Cy. 232 × 267 ✠ NE 8/79 Cooper Energy Services Inc. (Superior Div.) Springfield, O Gen 2 × 75kW 450V 60Hz a.c. 2 propellers fwd , 2 aft 14k
8513429 DZEF/ 3EHG5 228887 Df Esd Gc Rdr RT	**MAYNILAD U** **Omni Interlink Inc.** Manila Philippines	*20 046* *11 903* 35 689	NK	**1986** Tohoku Zosen—Shiogama (215) 178,01(BB) 28,02 10,967 169,02 28,01 15,22 P 26,9 F 11,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 901 B.41 069 5 Ha (stl) (15,4 × 12,8) (20,0 20,0 20,0 20,0 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 7 400bhp (5 443kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman 13,5k
7724368 EHWE Df Esd Gc Pfd Rdr RT	**MAYOMBE** ex Pontedeume-85 **Sociedad de Gestion de Buques S.A.** Bilbao Spain	**5 373** 3 082 9 262	✠**100A1** SS 6/85 Ice class 3 ✠**LMC** EL X 500,5/50,0U2(a) FN 3142	**1980**-10 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (107) 119,79(BB) 18,55 7,981 110,19 18,50 10,01 P 24,7 F 13,2 1 dk rf nil DK fwd 6BH WB2479T incl. Comb. btm & STs in holds 877T Topside tanks in holds 906T & DTf164T	**M Bulk Carrier** 3 Ho 19,8 27,6 24,5 ER G.11 121 TEU 252 C.Ho 144/20' C.Dk 108/20' 3 Ha (stl) (12,4 × 10,2) (19,7 19,7 × 12,8) ER Der 1(25) 1(10)	Vee Oil 4SA 12Cy. 400 × 540 sr geared t sc. shaft 7 500bhp (5 517kW) MA Empresa Nacional "Bazan" de C.N.M. S.A. Fer AuxB (Comp) 7,5kgf/cm² (7,4bar) Gen 3 × 160kW 380V 50Hz a.c. Fuel 138,0t (d.o.) 542,0t (hvf) 17k
7347859 TNAM Df Esd Rdr RT	**MAYOMBE** **L'Agence Transcongolaise des Communications** Pointe Noire People's Republic of Congo	**324** 54 279	BV	**1974** Soc. des At. Francais de l'Ouest—St. Nazaire (Rd18) 34,50 9,20 4,522 29,90 8,79 4,75 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 175 × 180 geared to sc. shaft Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhou 13k
7035468 DZEE M:C-0 00191 Df Esd Gc Rdr RTv	**MAYON** ex Ville De Hambourg-79 **Seven Brothers Shipping Corp.** Manila Philippines	T.Mk **7 472** 4 005 10 609 **10 661** 5 996 13 880	(BV)	**1971** Ch. Nav. de La Ciotat—La Ciotat (277) 157,00 21,82 8,433/9,707 145,75 21,80 12,50 P & B 57,0 F 31,7 2 dks, 3rd dk fwd of machinery space rf 102	**M General Cargo** Ref 2bth P 4 Ho 6,7DTp&s 8,5DT 14,2 19,2 19,2 19,2 ER 12 TwD 8 Ta G.18 699 B.17 281 In.283 L.3 467 TEU 114 C.Ho 80/20' C.Dk 34/20' 10 Ha (stl) (7,5 × 5,3) (8,7p&s × 5,2) (13,5p&s 13,5p&s 13,5p&s × 7,9) ER (4,7 × 5,3) 10W Cr 5(5) Der 1(80) 8(13) 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulz Cie. de Const. Mec. Sulzer (CCM Sulzer) Mant Gen 3 × 505kW 400V 50Hz a.c. Fuel 321,0t (d.o.) 1 630,5t (hvf) 18k
6517287 HO9037 9506- PEXT1 Rdr RT	**MAYON 1** ex Sun Ocean-80 ex Koyo Maru No. 2-80 ex Nikkyo Maru No. 1 **Cruz del Sur Naviera S.A.**	**997** 652 1 600	(BV)	**1965** Kishigami Zosen K.K.—Akitsu (285) 71,58 11,03 3,201 64,98 11,00 5,01 1 dk	**M Tanker** 4 Ta ER	Oil 4SA 6Cy. 400 × 580 1 300bhp (956kW) Kinoshita Tekkosho Akas Gen 2 × 20kW 225V a.c. Fuel 121,0t-5,0pd 12k
7002083 FHLB Df Esd Gc Rdr RTm/v	**MAYONAMI** ex Hecht V-86 ex Transtank-72 ex Contank Lubeck-72 **SOMIAC** Port aux Francais, Kerguelen Antarctic Terr. (French)	*1 268* *380* 2 060	BV GL (NV)	**1970** Solvesborgs Varv A/B—Solvesborg (75) 84,74 12,22 3,909 79,13 12,02 4,91 P 21,4 F 11,0 2 dks rf 51	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 3 199 HeCls. C	Oil 4SA 12Cy. 225 × 300 1 470bhp (1 081kW) Alpha-Diesel A/S Frederiksha Gen 2 × 140kW 1 × 55kW 380V 50Hz a.c. Fuel-6,5pd 11,5k
7426526 Rdr RT	**MAYOON**	**147** 51 —		**1975** Minami-Nippon Zosen K.K.—Kushikino (232) 28,73 6,51 2,899 24,49 3,10 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Jap
6716936 EFQQ 229 Rdr RT	**MAYORGA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	**851** 439 1 505	✠**100A1** SS 8/84 oil tanker ✠**LMC** EL J 1$\frac{3}{16}$"U1 FN 916	**1967**-9 S.A. Juliana Const. Gijonesa—Gijon (164) 63,71 10,98 60,00 10,51 4,75 RAD 13,5 RFD 9,5 1 dk rf nil 10BH WB245t incl. DTm102t	**M Tanker** 8 Ta ER L.(oil) 1 337	2 Vee Oil 4SA each 8Cy. 185 × 200 sr geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marse Gen 2 × 50kW 230V 50Hz a.c. Controllable pitch propeller 12,5k
7405041 UEIC Df Esd Gc Pfd Rdr RT	**MAYORI** Launched as Robin Transoceanic V **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R.	**9 060** 5 479 9 521	(BV) (RS)	**1977** Jos. L. Meyer—Papenburg (580) 139,71(BB) 8,216 127,49 20,50 13,49 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind double-cyl horizontal ER L.(gas) 11 992	Oil 2SA 6Cy. 620 × 1400 8 940bhp (6 576kW) B& Stocznia Gdanska im. Lenina Gda Gen 3 × 800kW 400V 50Hz a.c. Fuel 522,0t (d.o.) 1 012,0t (hvf) 16,25k
5057345 EDFK 116 Df Esd RTm	**MAYPESCA II** ex Cala Antena-72 ex Laspas 112 **Ventapesca II** Palma de Mallorca Spain	**389** 215 1 037	BV	**1961** Ast. de Palma S.A.—Palma de Mallorca (112) 54,01 9,02 — 8,97 3,41 1 dk & S dk RW	**M General Cargo** OSD 2 Ho ER G.640 2 Ha (3,0 × 1,9) (1,9 × 1,5) ER 4W Der 4(2)	Oil 4SA 8Cy. 295 × 420 700bhp (515kW) Krup La Maquinista Terrestre y Mar (MTM) Barcelo 11,5k
7501998 YIMY Esd Rdr RT	**MAYSALOON** ex Al-Baath-76 **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**474** — 368	✠**100A1** tug ✠**LMC** EL J 1"U2 FN 547	**1975**-9 Niigata Eng. Co. Ltd.—Niigata (1361) 42,02 10,24 4,163 37,17 10,01 4,70 F 20,2 1 dk rf 711 5BH WB114T	**M Tug**	Oil 4SA 6Cy. 400 × 600 Niigata Eng. Co. Ltd. Niig Gen 2 × 176kW 385V 50Hz a.c. Controllable pitch propeller 13k
			SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87			
7381867 RTv	**MAYSAM** ex Maymand-82 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Now Shahr Iran	**22** 7 2	✠**100A-** SS 1/85 for service within three miles of Now Shahr ✠**LMC** EL (A) $\frac{5}{16}$"U1 FN 68	**1975**-1 Van Mill's Schpsb. & Cons. —Hardinxveld 13,37 4,12 1,778 11,41 3,76 2,14 1 dk rf 406 BK 51 2BH	**M Pilot Launch**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 420bhp (309kW) Kloeckner Humboldt Deutz Koe
7226495 UWKM M-14601 Df Esd Rdr RT	**MAYSKOYE** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**570** 215 313	RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(3) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 11,75k

7646451 H03506 7606-PEXT2 RT	**MAYTANK I** ex Evert Maarten-76 **Compania de Navegacion Maytank S.A.** Panama Panama	**497** 270 702		(BV)	**1972** Karim Shipyard—Sorong 55,71 2,640 50,60 7,90 3,38 1 dk	**M Tanker** 14 Ta ER L.(oil) 875		Oil 4SA 8Cy. 330 × 406 675bhp (497kW) Cooper-Bessemer Corp. Mount Vernon, Wa 10kn
7114678 Esd RT	**MAYUMBE** **Government of The Republic of Zaire (Ministere des Transports et Communications - Service des Voies Navigables)** Boma Zaire	**1 929** 876 2 642		(GL)	**1970** St. Pieter Scheepsw.—Hemixem (207) 81,31 14,05 5,004 75,01 14,01 6,00 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 18,0 Mchy.aft Hopper 1 300 1 sandpump 895kW (1200bhp) Der 1(8) 1(4) 1(3)		2 Oil 4SA each 9Cy. 420 × 560 2 000bhp (1 471kW) A.C.E.C. Gent/Gand Gen 2 × 252kW 220/380V 50Hz a.c.
6929430 AQDX 317490 RT	**MAYUR PANKHI** **Specialised Shipping & Trading Co. Ltd.** Chittagong Bangladesh	**503** 214 650		NK	**1969** Nishi Zosen K.K.—Imabari (110) 55,20 8,89 2,744 49,48 8,82 3,31 P 12,8 F 5,2 1 dk	**M Tanker** Mchy.aft L.(oil) 833		Oil 4SA 6Cy. 270 × 420 700bhp (515kW) Kobe Hatsudoki K.K. Tarami Gen 2 × 12kW a.c. Fuel 44,5t (d.o.)-3,0pd 10,25kn
8411580 Df Esd Rdr RT	**MAYURA** **Samro Food Processors Pvt. Ltd.** Visakhapatnam India	*110* *33* 81	✠100A1 trawler ✠LMC	EL 25,0/16,0U2 FN 212	**1985**-5 Scheepsw. "De Hoop" B.V. —Hardinxveld (785) 23,68 6,58 2,909 21,24 6,51 3,43 1 dk rf 699 BK 69 5BH WBnil	**M Fishing** Side Trawler Ref In.70		Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 26kW 380V 50Hz a.c. Fuel 38,5t (d.o.) 9,5kn
6813930 H04083 10836-KJ Rdr RTm	**MAZAD I** ex Toyo Maru No. 12-84 **Kokusai Unyu Co S.A.** Panama Panama	**687** 392 656			**1968** Shin Yamamoto Zosen—Kochi (100) 72,57 10,42 3,302 65,51 10,39 4,47 1 dk RW	**M RoRo Cargo** Mchy.aft	12P	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 51,0t (hvf)-5,0pd 12,5kn
8130411 7TJN Df Esd Rdr RT	**MAZAFRAN 1** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠100A1 tug ✠LMC	SS 10/87 EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki (801) 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130423 7TJO Df Esd Rdr RT	**MAZAFRAN 2** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 254	✠100A1 tug ✠LMC	SS 10/87 EL H 302,5/22,0U2 FN 466	**1982**-11 Nagasaki Zosen K.K.—Nagasaki (802) 36,50 11,66 4,044 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130435 7TJP Df Esd Rdr RT	**MAZAFRAN 3** **Entreprise Portuaire d'Arzew E.P.A.** Alger Algeria	*432* *129* 253	✠100A1 tug ✠LMC	SS 10/87 EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (803) 36,50 11,66 3,979 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130447 7TJQ Df Esd Rdr RT	**MAZAFRAN 4** **Entreprise Portuaire de Annaba (E.P.A.)** Alger Algeria	*432* *129* 253	✠100A1 tug ✠LMC	EL H 302,5/22,0U2 FN 466	**1983**-2 Nagasaki Zosen K.K.—Nagasaki (804) 36,50 11,66 4,007 30,00 10,51 5,01 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130459 7TJR SK374 Df Esd Rdr RTm/v	**MAZAFRAN 5** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	✠100A1 tug ✠LMC	SS 10/87 EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (543) 36,50 11,66 4,045 30,00 10,51 5,01 Ba 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
8130461 7TJS Df Esd Rdr RTm/h/v	**MAZAFRAN 6** **Entreprise Portuaire de Skikda E.P.S.** Alger Algeria	*432* *129* —	✠100A1 tug ✠LMC	EL H 302,5/22,0U2 FN 466	**1983**-1 Towa Zosen K.K.—Shimonoseki (544) 36,50 11,66 4,045 30,00 10,51 5,01 B 6,8 1 dk rf 686 4BH WB91T	**TM Tug** Tractor		2 Oil 4SA each 6Cy. 280 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 136kW 1 × 72kW 385V 50Hz a.c. 2 Directional propellers Fuel 95,5t (d.o.)-8,5pd 12,5kn
5416644 EDZP 1154 Df Esd RT	**MAZAGON** **Nicolas Plata Llamas** Huelva Spain	**229** 99 —		(BV)	**1963** Construcciones Navales P. Freire S.A. —Vigo (13) 33,53 6,71 3,569 29,01 6,65 3,92 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)		Oil 4SA 8Cy. 270 × 500 580bhp (427kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 83,0t (d.o.) 10,25kn
6516908 SZVC 8843 Df Esd Rdr RT	**MAZAL II** ex Saint Mitre-85 Launched as Sisina Pellegrino **Agroil Three Shipping Co.** Styl T Co. S.A. Piraeus Greece	**2 676** 1 349 3 970	✠100A1 oil tanker ✠LMC	CS 4/80 EL t $1\frac{11}{16}$"SQ FN 1884 (RI)	**1965**-6 Cant. Nav. Pellegrino—Napoli (118) 99,57 13,92 6,071 90,63 13,87 6,91 P 20,2 F 14,1 1 dk rf 152 12BH WB158t	**M Tanker** 15 Ta ER L.(oil) 4 947		Oil 2SA 5Cy. 540 × 960 3 750bhp (2 758kW) S.A. Fiat S.G.M. Torino WTAuxB 200lbf/in² (13,8bar) ✠ ne(ex.g) 4/82 188lbf/in² (13,0bar)
5230325 8RAB 169388 RTm	**MAZARUNI** ex Empire Maymorn-47 **Government of The Republic of Guyana** Georgetown, Demerara Guyana	**390** 122 480	*Classed BC until 12/46		**1946** Charles Hill & Sons Ltd.—Bristol 46,03 8,26 3,112 8,21 1 dk & S dk	**S Ferry/General Cargo** 2 Ho 12,5 9,1 ER 2 Ha (each 5,4 × 3,9) ER 2W Der 2(1,5)	OSD 323P	T 3Cy. 229 406 & 660 × 457 450ihp (331kW) Whites Marine Eng. Co. Ltd. Newcastle Gen 2 × 45kW 110V d.c. Fuel 75,0t (o.f.) 9kn
8028278 Esd Rdr RT	**MAZATL** **Servicios Portuarios De Mazatlan S.A. de C.V.** Mazatlan Mexico	**191** — —		AB	**1981** Scheepswerf Ton Bodewes B.V. —Franeker (F80) 8,26 3,310 27,36 7,80 4,07 F 5,8 1 dk rf 1219	**TM Tug**		2 Vee Oil 4SA each 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 55kW a.c. 13kn

6504254 XCME Df Esd Gc Pfd Rdr RT	**MAZATLAN** ex Akershus-73 **Government of Mexico (Secretaria de Communicaciones y Transportes Servicio de Transbordadores, Direccion General)** La Paz Mexico	**5 012** 2 254 864	**100A1** SS 9/87 Gulf of California service with occasional voyages to Salina Cruz **LMC** EL U 1$\frac{13}{16}$"SQ FN 2847 (BV)	**1965** Helsingor Skibsv. og Maskinbyg. —Helsingor (373) 108,92 17,28 4,639 98,99 17,25 11,51 B 70,8 2 dks, intermediate dk at sides 3rd dk clear of mchy. space rf 203 NS Coll. BH to S dk 7 to 2nd dk WB955T incl. DTf211T	**TM Passenger/RoRo Cargo/Ferry** 238bth P Bow door & ramp & side doors	2 Oil 2SA each 7Cy. 500 × 900 8 600bhp (6 326kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 1 × 468kW 3 × 280kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel (hvf) 17,5kn
7316769 AMMT- 1118 Esd RT	**MAZATLAN** **Compania Mazatlan S.r.l.** Puerto Sucre Venezuela	**172** 78 152		**1973** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,14 2,439 23,53 7,01 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 220 × 280 Kloeckner Humboldt Deutz West Germany
5230337	**MAZATLAN** **Fletes Maritimas S.A.** Mazatlan Mexico	**114** 96 —		**1932** A. Nava & E. Lima—Mazatlan *20,55* 5,31 ... ... 1 dk	**Wood M General Cargo** Mchy.aft	Oil 4SA 3Cy. 230 × 305 E made— refitted36 Atlas Imperial D.E. Co. Oakland, Ca
7009627 340-M Rdr RT	**MAZBOOT** ex Shuho Maru-73 **Karachi Port Trust** Karachi Pakistan	**199** 59 —	**A1** SS 11/83 tug for Karachi Harbour service **LMC** EL (E) 250,0/24,0U1 FN 335	**1969** Kanagawa Zosen—Kobe (97) 29,75 9,30 2,998 26,73 8,60 3,92 RQD 2,5 1 dk RW rf 508 5BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 40kW 1 × 20kW 225V 60Hz a.c. 2 Controllable pitch propellers
6821523 J8EM 2091 Rdr RT	**MAZDA 2** ex Toyo Maru No. 13-86 **K&T Shipping Lines** Kingstown St. Vincent	**686** 388 —		**1968** Shin Yamamoto Zosen—Kochi (105) 72,32 10,44 3,302 65,51 10,42 4,47 1 dk RW	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 250bhp (919kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 225V a.c. 12,5kn
7711452 AQOH 317861 Esd Rdr RT	**MAZDOOR** **Port Qasim Authority** Karachi Pakistan	**584** 175 371	✠**100A1** SS 1/84 Pakistan coasting service ✠**LMC** EL J 357,5/26,0U2 FN 600	**1978**-11 Richards (Shipbuilders) Ltd. —Lowestoft (539) 42,50 11,43 3,660 36,23 11,02 5,52 RAD 1,0 RFD 16,5 1 dk rf 762 6BH WB225T	**TM Buoy Tender** Mchy.aft	2 Oil 4SA each 6Cy. 254 × 305 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 300kW 1 × 64kW 440V 50Hz a.c.
6805634	**MAZDOOR** **Karachi Port Trust** Karachi Pakistan	**150** — —		**1967** J. Oelkers—Hamburg (554) 13,72 5,49 1,753 12,32 5,11 2,06	**M Tender**	Oil 4SA 6Cy. 135 × 160 151bhp (111kW) Kloeckner Humboldt Deutz Koeln
7428677 Esd Rdr RT	**MAZIAR** **Karoon Co. Ltd.** Khorramshahr Iran	**100** 20 —	(AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (239) 3,195 21,34 6,25 3,38 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 22kW a.c. Fuel 62,0t 10,5kn
5219204 HZ2038 Df Esd Rdr RT	**MAZIN** ex Nasrallah-87 ex Thimia K-80 ex Laki-79 ex Mandourah-76 **Hittah Establishment** Jeddah Saudi Arabia	**1 555** 847 1 880	BV	**1959** Haarlemsche Schps. Maats.—Haarlem (553) 77,48 11,66 5,182 69,98 11,41 5,95 1 dk	**M Tanker** Chemical Wine Alcohol 49 Ta 6 Ta (s.stl) ER L.2 515 HeCls. ptC	Oil 4SA 10Cy. 400 × 600 2 300bhp (1 692kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 80kW Fuel 40,5t (d.o.) 13,75kn
6905991 350782 Df Esd Pfd Rdr RT	**MAZISKA MARINE** ex Romano Paulo-82 ex Nuevo Virgen de Covadonga-77 **Marpro Trawling (Pty.) Ltd.** Cape Town/Kaapstad South Africa	**521** 191 —	(BV)	**1969** S.A. Balenciaga—Zumaya (166) *45,39* 3,734 40,01 8,49 4,50 1 dk	**M Fishing** Stern Trawler Processing Ref Side ramp (s) 1 Ho ER G.400 3 Ha (2,2 2,2 × 1,4) (1,0 × 1,0) ER	2 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marseille Fuel 116,5t (d.o.) 13kn
5218042 Df Esd RTm	**MAZOUJA** ex Perez Munoz Primero-84 ex Samoa-79 ex Zubenelgenubi-74 ex Makkum-72 Morocco	**394** 235 485	(BV)	**1952** C. Amels & Zoon Scheepswerf —Makkum (159) 48,47 7,75 2,763 44,76 7,68 3,89 P 8,3 RQD 4,3 F 6,1 1 dk RW rf nil len 63	**M General Cargo** 1 Ho 28,1 ER G.586 B.545 2 Ha (10,7 12,3 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 240 × 360 224bhp (165kW) Kloeckner Humboldt Deutz Koeln Fuel 25,5t (d.o.) 9kn
7826099 SQKZ Df Esd Gc Rdr RT	**MAZURY** **Przedsiebiorstwo Przemyslowo-Uslugowe Rybolowstwa Morskiego "Transocean"** Szczecin Poland	T.Mk **8 023** 3 597 8 278	PR	**1981** Stocznia Gdanska im. Lenina—Gdansk (B68/04) 151,31(BB) 20,65 7,401 146,89 20,01 12,81 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 4 Ho ER G.832 B.746 In.10 639 L.(oil) 154 4 Ha (each 4,5 × 3,5) ER 10W Der 10(5)	2 Oil 4SA each 8Cy. 400 × 480 geared to sc. shaft 9 600bhp (7 061kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 800kW 1 × 100kW 400V 50Hz a.c. 19,25kn
8016770	**MB-108** **U.S.S.R.** Sevastopol U.S.S.R.	**1 435** — 775	RS (Class cont.)	**1983** Rauma-Repola Oy —Uusikaupunki/Nystad (315) 63,51 14,03 5,201 56,01 14,01 6,51 1 dk	**M Tug** Ice strengthened	Vee Oil 2SA 12Cy. 230 × 300 sr geared to sc. shaft Russkiy-Diesel Works Leningrad Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
6856449 UJBR M-5440 Df RTv	**MB-6034** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**131** 3 48	RS	**1957** VEB Schiffswerft "Edgar Andre" —Magdeburg (6034) 28,81 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW 1 × 7kW Fuel (d.o.) 10kn
6856566 UVTM M-26880 Df Esd Gc Rdr RT	**MB-6080** **U.S.S.R.** Tallin U.S.S.R.	**131** 3 62	RS	**1961** VEB Schiffswerft "Edgar Andre" —Magdeburg (6080) 28,88 6,53 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 16kW Fuel (d.o.) 10,5kn
6856580 UVBR M-24877 Df Esd Gc Rdr RT	**MB-6086** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**132** 0 41	RS	**1963** VEB Schiffswerft "Edgar Andre" —Magdeburg (6086) 28,81 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 10kn

6856621 UQBL M-26959 Df Esd Gc Rdr RT	**MB-6095** **U.S.S.R.** Novorossiysk U.S.S.R.	**132** 0 50	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg (6095) RS 28,88 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6856633 UQBQ M-26961 Df Esd Rdr RT	**MB-6096** **U.S.S.R.** Vladivostok U.S.S.R.	**132** 0 62	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg (6096) RS 28,81 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 28kW Fuel (d.o.) 10,5kn
6873863 UKXU M-27006 Df Rdr RT	**MB-6106** **U.S.S.R.** Novorossiysk U.S.S.R.	**132** 0 50	**1964** VEB Schiffswerft "Edgar Andre" —Magdeburg (6106) RS 28,88 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.)
6874972 UTPM M-27014 Df Esd Gc Rdr RT	**MB-6109** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**132** 0 62	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg (6109) RS 28,81 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 10,5kn
6873887 UTTV M-27646 Df Esd Gc Rdr RT	**MB-6113** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**132** 0 36	**1965** VEB Schiffswerft "Edgar Andre" —Magdeburg (6113) RS 28,88 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6873904 UTYD M-27662 Df Rdr RT	**MB-6120** **U.S.S.R.** Sukhumi U.S.S.R.	**132** 0 50	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg (6120) RS 28,81 6,76 3,020 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW Fuel (d.o.) 9,75kn
6873930 UNFB M-27676 Df Rdr RT	**MB-6125** **U.S.S.R.** Novorossiysk U.S.S.R.	**132** 0 50	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg (6125) RS 28,88 6,76 3,020 ... ... 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.) 9,75kn
6873942 UNPT M-27683 Df	**MB-6126** **U.S.S.R.** Leningrad U.S.S.R.	**132** 0 43	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg (6126) RS 28,88 6,51 3,001 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 27kW 1 × 7kW Fuel (d.o.)
6876073 UVMQ M-29708 Df Esd Gc Rdr RT	**MB-6132** **U.S.S.R. -"Dalryba"** Okhotsk U.S.S.R.	**132** 0 45	**1966** VEB Schiffswerft "Edgar Andre" —Magdeburg (6132) RS 28,86 6,76 3,161 ... ... 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 27kW 1 × 25kW 1 × 11kW Fuel (d.o.) 9,5kn
7045918 UTUQ M-29750 Df Esd Gc Pfd Rdr RT	**MB-7002** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 72	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (7002) RS 34,78 8,51 2,750 30,41 8,21 3,71 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
6914643 EVCT M-30266 Df Esd Gc Pfd Rdr RT	**MB-7014** **U.S.S.R.** Novorossiysk U.S.S.R.	**233** 3 91	**1968** VEB Schiffswerft "Edgar Andre" —Magdeburg (7014) RS 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045932 EVGR M-30364 Df Esd Gc Rdr RT	**MB-7026** **U.S.S.R.** Krasnovodsk U.S.S.R.	**233** 4 91	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7026) RS 34,75 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045956 EVGT M-30374 Df Esd Gc Rdr RT	**MB-7028** **U.S.S.R.** Sukhumi U.S.S.R.	**233** 4 91	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7028) RS 34,73 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7045968 Df Esd Gc Rdr RT	**MB-7029** **U.S.S.R.**	**233** 4 91	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7029) (RS) 34,78 8,51 2,969 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7360538 9OMB Df Esd Gc Rdr RTm/h/v	**MBANDAKA** **Compagnie Maritime Zairoise** Matadi Zaire	T.Mk **6 572** 4 268 — **9 440** 6 556 15 080	**1975** Bremer Vulkan A.G.—Bremen- Vegesack (995) GL 139,55 21,59 8,190/9,170 132,04 21,56 12,30 F 11,6 2 dks	**M General Cargo** 5 Ho 16,2 19,5 17,3 21,8 19,5 G.19 809 B.17 647 5 Ha (stl) (10,4 × 7,9) (12,7 11,2 14,2 12,7 × 10,4) Der 1(60) 2(22) 5(10) 5(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 400kW 450V 60Hz a.c. Fuel 126,0t (d.o.) 1 100,5t (hvf) 17,5kn
8020331 VM5709 386166 Df Esd Gc Pfd Rdr RT	**MBF LEVIQUE** **Kega Pty. Ltd.** *Fremantle, W.A.* Australia	**138** 84 —	**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (186) 22,59 6,25 2,941 21,37 6,23 3,79	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois

8020329 385746 Df Esd Gc Pfd Rdr RT	**MBF NEUTRON** **M.B.F. Fishing Co.** *Townsville,* Australia *Queensland*	**138** — —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (185) 22,59 6,25 2,941 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
5230375 Df Esd Gc Rdr RTh	**MBIZI** **Armement et Peche Maritime** S.G.A. Permarza Matadi Zaire	**342** 140 250	(BV)	**1961** Beliard, Crighton & Cie. S.A. —Oostende (178) 46,31 8,28 42,02 8,21 4,12 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,0 × 0,9) Der 1	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Kloeckner Humboldt Deutz Koeln Fuel 71,0t (d.o.) 13,5kn
8418837 KF551 RT	**MBUYA NE HANDA** **The District Development Fund** Kariba Zimbabwe	**60** — 20	**✠A1** inland waterways ferry **✠LMC** EL 100,0/11,0 FN 113	**1985**-7 Struer Skibsvaerft ApS—Struer (457) 17,81 5,92 0,901 15,80 5,71 1,40 1 dk rf nil 2BH WB30T	**TM RoRo Cargo/Ferry/Landing Craft** —dk P	2 Oil 4SA each 4Cy. 121 × 152 with flexible couplings & reduction geared to sc. shafts 152bhp (112kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 24V d.c. 2 Directional propellers
8417479 OWEQ 3002 Df Esd Gc Pfd Rdr RT	**MC-KINNEY MAERSK** **K/S Difko XLIII/Kodif XLIII ApS** A. P. Moller Gilleleje Denmark	*43 332* *18 638* 53 400	**✠100A1** container ship **✠LMC** **UMS** EL Rt 732,5/81,0U3 FN 13513	**1985**-12 Odense Staalskibsvaerft A/S —Lindo (120) 269,98(BB) 32,29 13,031 259,75 32,20 19,82 F 15,0 2 dks rf nil 9BH WB12289T incl. STs in way of Nos. 5, 6, 7, 8, 9, 10 & 12 holds 5224T, STs (Heeling) in way of No. 11 hold 882T and DTsa592T	**M Container Ship** Fixed-guides pt higher tensile steel 15 Cell.Ho 16,1 14,7 14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 16,8 ER 15,9 14,3 12,6 15,5 TEU 3016 C.Ho 224/20' 644/40' C.Dk 1504/20' (40') incl. 202 ref C. 14 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 2180 47 520bhp (34 954kW) B&W Hitachi Zosen Sakurajima Works, Osaka AuxB (o.f.) 11,7kgf/cm² (11,5bar) e(ex.g) & htr 12,2kgf/cm² (12,0bar) Spt 11,7kgf/cm² (11,5bar) rcv 10.1kg/cm²(10bar) Gen 1 × 1640kW 2 × 1344kW 1 × 1176kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 131,0t (d.o.) 6 414,0t (hvf) 24,5kn
5085768 WM2113 277931 Rdr RT	**McALLISTER BROS.** ex Dalzelleagle-71 **McAllister Brothers Inc.** New York, NY United States of America	**231** 157 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (386) 30,48 7,90 3,750 28,96 7,88 4,14 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 40kW 1 × 25kW Fuel 71,0t
7638480 WYJ2748 587958 Df Esd Pfd Rdr RT	**McALLISTER SISTERS** **McAllister Brothers Inc.** New York, NY United States of America	**185** 126 —	AB	**1977** Main Iron Works Inc.—Houma, La (318) 36,58 4,077 35,06 10,09 4,65 1 dk BK 76	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12k
6602082 WTEJ Df Esd Gc Pfd Rdr RTh	**McARTHUR** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**854** 207 271	(AB)	**1965** Norfolk SB. & D.D. Corp.—Norfolk, Va (164) 53,35 11,64 3,480 45,65 11,59 5,41 B & F 26,9 2 dks	**TM Research** Hydrographic	2 Oil 2SA each 8Cy. 216 × 254 sr geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp. La Grange, Illinois Gen 2 × 220kW 450/115V 60Hz a.c. 2 Controllable pitch propellers Fuel 227,5t 13k
7048611 WT9971 289566 Rdr RT	**McCLELLAND-VENTURA** ex Norma Ann II-82 ex Jim D-81 ex Agnes H. Candies **Offshore Tanker Service Inc.** Los Angeles-Long Beach, Ca United States of America	**297** 202 —		**1962** Burton Construction & SB. Corp. —Port Arthur, Tx (328) 10,98 2,998 47,12 10,93 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6911873 HP2165 9649 -79A RTh	**McDERMOTT DERRICK BARGE No. 18** ex William Denny-72 **McDermott Inc.** Panama Panama See Register of Offshore Units	**8 099** 6 697 10 049	**✠100A** SS 11/82 EL (T) FN 3890	**1969**-7 Burrard D.D. Co. Ltd.—North Vancouver, B.C. 107,09 30,54 4,585 102,11 30,47 7,62 1 dk rf nil 5BH	**Crane Barge** Pipelayer Cr 1(446)	db 14kgf/cm² (13,8bar) Gen 2 × 100kW
5216458 WF2393 247490 Df Esd Gc Rdr RT	**McKEE SONS** ex Marine Angel-52 **Amersand Steamship Corp.** American Steamship Co. Wilmington, De United States of America	**13 803** 10 940 —	AB	**1945** (Cargo & aft sections) Sun SB. & Dry Dock Co.—Chester, Pa (354) **1953** (Fwd section) Ingalls SB. Corp. —Baltimore, Md *189,10* 21,87 8,159 188,93 21,80 11,74 RQD 48,8 F 21,1 1 dk RW rf nil len 66 conv General Cargo 66	**S Bulk Carrier** Self-unloader 6 Ho ER 28 Ha (stl) (each 3,6 × 13,9) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, M Gen 3 × 300kW Thw. thrust propeller fwd Fuel 462,5t (o.f.)
7227736 VMMY 344016 Esd Rdr RT	**McLARTY** **Howard Smith Industries Pty. Ltd.** *Melbourne, Victoria* Australia	**159** 3 143	**✠100A1** CS 11/82 tug **✠LMC** EL (b) ⅞"U1 FN 264	**1972**-12 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (77) 25,81 8,11 3,455 22,26 7,78 4,07 1 dk BK 25 3BH WB49t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 36kW 415V 50Hz a.c.
8127933 397733	**MDB** **Ronald, David Lawrence & Derek Bryan Bond** Fleetwood United Kingdom	**114** 40 82		**1982** McTay Marine Ltd.—Bromborough (44) 22,56 6,76 2,779 20,73 6,71 3,61 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 4Cy. 270 × 400 geared to sc. shaft 460bhp (338kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Controllable pitch propeller 10k
7046663 HG-45 Rdr RT	**ME'ORA** ex Boone 1-83 ex Kiire Maru No. 2-82 **The Israel Electric Corp. Ltd.** Hadera Israel	**270** 106 —	AB	**1969** Towa Zosen K.K.—Shimonoseki (378) 31,70 9,53 3,401 28,00 9,50 4,32 1 dk rf 500	**TM Tug**	2 Vee Oil 4SA each 12Cy. 275 × 320 sr geared to sc. shafts Fuji Diesel Co. Ltd. Tateyam Gen 2 × 40kW 225V a.c. 2 Controllable pitch propellers Fuel 44,5t-13,5pd 13k
5238212 WGEB 274588 Df Esd Gc Pfd Rdr RT	**MEACHAM** ex Mobil Fuel-85 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1659) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 311 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parso Bethlehem Steel Co. Quincy, M Gen 2 × 400kW Fuel 2 204,0t (o.f.)-72,5pd 16,75k

8036964 622833	**MEAN MACHINE** **Robert J. Bordreaux Jr.** New Orleans, La United States of America	**142** 96 —		**1980** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,41 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
8011316 SXUT 326 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MEANDROS** **Countess Shipping Co. Ltd.** Chios Greece Sat Comm ID 1130422/MDRS	**22 333** 14 596 40 632	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1874) 178,01(BB) 30,03 11,881 168,03 30,01 17,12 F 8,9 1 dk rf nil	**M Tanker** IGS SBT 11 Ta ER L.(oil) 48 418 HeCls. BC	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 600kW 440V 60Hz a.c. Fuel 272,0t (d.o.) 1 718,0t (hvf)-34,5pd 14,5kn
7332725 YIMN Df Esd Rdr RT	**MEASAN** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	✠**100A1** SS 7/79 tug ✠**LMC** EL (h) $1\frac{3}{16}$"U2 FN 590 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1973**-12 Sanyo Zosen K.K.—Mukaishima (661) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
5328512 HP2069 4868-PEXT Df Esd Rdr RT	**MEBO II** ex Silvretta-69 **Mebo S.A.** Panama Panama	**437** 148 640	✠Classed LR until 4/70	**1948**-11 N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (267) 56,67 8,89 3,226 52,00 8,84 5,16 2 dks RW conv General Cargo 70	**M Radio-station** Mchy.aft	Oil 2SA 5Cy. 290 × 500 500bhp (368kW) E made45 fitted48 Sulzer Bros. Ltd. Winterthur Fuel 39,5t 10,5kn
8131829 Rdr RT	**MECHISLOVAS GEDVILAS** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1981** VEB Volkswerft Stralsund—Stralsund (540) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7215824 WC4365 254119	**MECO** **Dixie Menhaden Sales Co.** Jacksonville, Fl United States of America	**104** 70 —		**1947** F. B. Walker & Sons—Pascagoula, Ms *25,97* 6,13 2,54	**M Fishing**	Oil 150bhp (110kW) .... Fuel (d.o.)
7906368 SYAG 8089 Df Esd Gc Pfd Rdr RTm/h/v	**MED FELICITY** Launched as Posada **Seapine Shipping Inc.** Med Transport & Trading Corp. S.A. Piraeus Greece	**9 969** 6 475 17 440	AB	**1981** Santierul Naval Galatz—Galatz (729) 145,09(BB) 10,130 132,06 21,01 13,21 P 27,2 F 8,9 2 dks rf nil	**M General Cargo** 4 Ho 20,9 27,5 30,4 19,9 ER G.22 681 B.20 709 TEU 278 C. 278/20' (40') 7 Ha (stl) (13,2 × 10,2) (19,9p&s 19,2p&s 13,1p&s × 7,7) ER 6W Der 4(22)	Oil 4SA 8Cy. 520 × 550 sr geared to sc. shaft 8 000bhp (5 884kW) MAN Intreprinderea de Const. de Masini Resita Resita Gen 1 × 504kW 2 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 114,0t (d.o.) 935,0t (hvf)-31,0pd 15kn
7370997 5LTA 6014 Df Esd Gc Pfd Rdr RTv SatCom	**MED HERON** ex Heron-84 **Heron Corp.** Monrovia Liberia Sat Comm ID 1242736/MEDH	**60 655** 45 251 123 597	AB	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1784) 260,64(BB) 40,64 16,838 247,02 40,61 22,31 F 18,3 1 dk rf nil	**M Tanker** 12 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 900kW a.c. 16kn
7233553 C4PZ 707858 Df Esd Gc Pfd Rdr RT	**MED SEA** ex Stream Bantayan-86 ex Stream Bollard-85 **Avon Shipping Co. Ltd.** Limassol Cyprus	**21 223** 14 339 33 024	AB	**1973** Osaka Zosensho—Osaka (331) 185,38(BB) 26,04 11,367 175,01 26,00 16,11 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho 26,9 31,9 11,2 31,9 26,3 ER G.41 371 B.40 068 5 Ha (stl) (16,7 17,6 × 12,6) (7,9 × 9,9) (17,6 16,7 × 12,6) ER Cr 3(8)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 140,0t (hvf) 14,75kn
5098856 C4AW 373984 Df Esd Gc Rdr RTv	**MED TRADER** ex Margot Transoceanic-78 ex Christiana-74 ex Eilbek-71 **Internavigation Co. Ltd.** Limassol Cyprus	T.Mk **2 479** 1 253 4 725 **3 904** 2 146 5 650	(GL) **IN PORT DAMAGED 4/78**	**1956** Orenstein Koppel & Luebecker —Luebeck (519) 109,25 14,84 6,287/6,973 100,39 14,81 9,00 P 6,1 B 9,5 2 dks RW rf nil	**S General Cargo** 3 Ho 14,0 29,0 26,9 G.7 772 B.7 134 5 Ha (stl) (8,3 8,3 9,8 8,3 8,3 × 6,1) 10W Der 1(30) 1(10) 10(3-5)	C 4Cy. (2) 440 & (2) 949 × 949 & LP turb 2 200ihp (1 618kW) Christiansen & Meyer Hamburg Gen 1 × 50kW 220V d.c. Fuel 650,5t (o.f.) 12,5kn
7320473 TCDR 5024 Df Esd Gc Pfd Rdr RTm/h/v	**MED TRANSPORTER** ex Surenes-81 **Sohtorik Denizcilik Sanayi ve Ticaret A.S. (Sohtorik Shipping & Trading Inc.)** Istanbul Turkey	*12 132* *7 394* 21 570	✠**100A1** SS 5/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL E† $2\frac{1}{2}$"U2 FN 5286	**1973**-8 Nippon Kokan K.K.—Shimizu (312) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 7BH DK in way of Nos. 2, 3, 4 & 5 holds WB6180T incl. Comb. btm. side & topside tanks in holds 5069T	**M Bulk Carrier** 5 Ho 16,7 23,4 16,9 23,7 23,0 ER G.26 892 B.25 852 HeCls. ptB 5 Ha (stl) (11,2 × 8,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 reduction geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 123,0t (d.o.) 1 179,5t (hvf) 14,75kn
7928251 OYEK D2771 Df Esd Gc Pfd Rdr RT	**MEDALLION** **P/R Medallion** Mortensen & Lange Kobenhavn Denmark	**1 599** 1 123 4 000	NV	**1981** Svendborg Skibsvaerft A/S —Svendborg (165) 94,21 15,45 5,912 85,93 15,41 8,31 F - 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.5 493 TEU 130 C. 130/20' (40') 1 Ha (stl) (53,7 × 11,2) ER 2W Cr 1(5) Der 2(6)	Oil 4SA 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 650bhp (1 949kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 13,5kn
7103447 JDVV 110877 Df Esd Gc Pfd Rdr RTv	**MEDAN MARU** **Tokyo Senpaku K.K. & Osaka Asahi Kaiun K.K.** Tokyo Japan	**5 482** 3 507 8 570	NK	**1971** Tsuneishi Zosen K.K.—Numakuma (243) 127,46 17,18 7,671 118,01 17,12 9,73 P 25,0 F 11,9 1 dk, pt 2nd dk	**M General Cargo** 3 Ho — —DTp&s —DTp&s — — ER 3 TwD G.10 816 B.9 368 L.1 325 3 Ha (stl) (19,3 × 7,0) (22,5 21,7 × 8,0) ER 17W Der 1(50) 6(15) 2(3)	Oil 2SA 7Cy. 520 × 1050 6 000bhp (4 413kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 400kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 622,0t (hvf)-15,0pd 13,5kn

7410955 LREC 2554F Df Esd Gc Pfd Rdr RT	**MEDANITO** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**18 012** 10 665 30 502	AB (RI) ✠Classed LR until 22/12/82	**1978**-7 Italcantieri S.p.A.—Castellammare di Stabia (4330) 170,69(BB) 25,94 11,024 167,32 25,91 14,66 P 10,7 F 17,7 1 dk rf nil	**M Tanker** IGS 12 Ta ER L.(oil) 35 527 HeCls. C	2 Oil 4SA each 6Cy. 550 × 590 sr geared to sc. shaft 14 400bhp (10 592kW) Grandi Motori Trieste Triest Gen 2 × 2800kW 2 × 700kW 440V 60Hz a.c. Controllable pitch propeller 16k
6512407 ODKT Df Esd Rdr RTm/v	**MEDAWAR I** ex Amanda I-83 ex Minorca-78 ex Reze-75 ex Annchen Felter-70 **Medawar Shipping & Clearing Co.** Beirut Lebanon	**399** 339 1 246	BV	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (553) 74,71 10,85 3,893 67,62 10,80 6,56 F 10,4 1 dk & S dk rf 140	**M General Cargo** OSD 2 Ho 25,1 24,0 ER G.2 807 B.2 562 2 Ha (stl) (each 17,9 × 6,4) ER 6W Der 2(5) 4(3)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) MaK. Maschinenbau Kiel G.m.b.H Kie Gen 3 × 32kW 1 × 26kW 380V d.c. Fuel (d.o.) 12k
5393048 SXXL 6556 Df Esd Gc Rdr	**MEDCEMENT CARRIER** ex Atlantic Carrier-77 ex World Explorer-72 **Achaiki Maritime Co.** Naftitan Maritime & Transportation Enterprises S.A. Piraeus Greece	**11 939** 7 212 21 951	**✠100A1** CS 8/86 **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5642	**1962**-1 Short Bros. Ltd.—Pallion, Sunderland (537) 170,90 21,98 10,122 158,50 21,87 13,72 P 30,8 F 15,0 1 dk RW rf nil conv Bulk Carrier 72 NS 6BH WB8650t incl. topside tanks in holds 2320t	**M Cement Carrier** Self-unloader 4 Ho 28,1 25,9 28,1 30,4 ER G.23 992 B.22 866 8 Ha (stl) (each 9,9 × 10,6) ER	Oil 2SA 5Cy. 760 × 1550 7 500bhp (5 517kW) Sulz G. Clark (Sunderland) Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 100lbf/in² (6,9bar) Gen 3 × 200kW 440V 60Hz a.c. Fuel 1 343,0t 14,25k
8016550 SJUF Df Esd Gc Pfd Rdr RTm/h/v	**MEDEA** **R/A Soya** Walleniusrederierna (Wallenius Lines) Stockholm Sweden	**18 661** 9 845 28 100	**✠100A1** CS 6/87 vehicle carrier movable decks Ice Class 3 **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 8764	**1982**-6 Kockums AB—Malmo (584) 199,70(BB) 32,29 11,616 190,71 32,25 13,70 B 176,8 2 dks, 1dk fwd of mchy space, 6 intermediate fixed and 4 movable car decks rf 991 Coll BH to U dk, 4 to 2nd dk WB9134T incl. Upr & Lwr STs in holds 3479T	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door & ramp (s) pt higher tensile steel dks Nos. 4, 6 & 9 str. for ro - ro cargoes Mchy.aft	Oil 2SA 7Cy. 800 × 1950 18 355bhp (13 501kW) B&W A/B Gotaverken Gotebo AuxB (o.f.) 12,2kgf/cm² (12,0bar) e(ex.g) (o.f.) 12,7kgf/cm² (12,5bar) Gen 3 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 417,0t (d.o.) 4 862,0t (hvf)-60,5pd 19,5k
5126079 IBFJ 727 Df Esd Gc Rdr RT	**MEDEA** ex Aleria-77 ex Alamak-73 ex Ganter-67 **Armamento Enos Compagnia di Navigazione S.p.A.** Trapani Italy	**2 275** 1 248 3 011	RI (BV) (GL)	**1961** Adler Werft G.m.b.H.—Bremen (17) 90,40 13,24 5,030/6,020 84,44 13,21 7,42 1 dk len 67 conv General Cargo 73	**M Tanker** Water Wine Vegetable oil 24 Ta ER L.3 076	Oil 2SA 5Cy. 520 × 960 1 975bhp (1 453kW) Borsig A.G. West Berl Fuel 166,5t 13,25k
7811317 1052 Esd Rdr RT	**MEDEA PRIMA** **International Fishing Co. Ltd.** Valletta Malta	**176** 82 —	RI	**1979** Cant. Nav. M. Morini & C.—Ancona (167) 32,80 7,04 2,831 25,25 7,00 3,66 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Ki
5407071 SV3548 3664 Df Esd Rdr RTm	**MEDGAS II** ex Medgas-70 ex Ambado-62 ex Nifou-57 ex Tina-57 ex Y 83-49 **E. C. Babounis** Piraeus Greece	**660** 330 —	BV (AB)	**1944** Odenbach SB. Corp.—Rochester, NY (33) 55,63 9,35 3,417 54,36 9,12 4,09 Ba 11,9 F 6,1 1 dk rf 152 conv Tanker —	**TM Liquefied Gas Carrier** LPG Pressurised 14 Ta ER L.(gas) 1 089	2 Oil 4SA each 6Cy. 275 × 360 1 100bhp (809kW) E made67 fitted70 CKD Praha Prah Gen 3 115V d.c. Fuel 36,5t (d.o.) 10k
5124394 HQRK L002-00423 Df Esd RT	**MEDHAT** ex Mona-84 ex Adonis 1-78 ex Fusaro-73 ex Manana-60 ex Wilhelm Numssen-59 **Ibrahim M. Badawi** San Lorenzo Honduras	**399** 269 859	BV (RI)	**1954** Hilgers A.G.—Rheinbrohl (8749) 51,41 8,13 4,090 46,18 8,08 4,60 1 dk RW	**M General Cargo** 1 Ho G.1 038 B.981 1 Ha (stl) (22,5 × 5,0) ER	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Kloeckner Humboldt Deutz Koel
7311886 YQCI 293 Df Esd Gc Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 907** 770 1 979	RNR	**1972** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 85,91 12,40 5,100 78,34 12,39 7,04 2 dks	**M General Cargo** Ice strengthened 3 Ho 15,2 18,9 14,5 ER G.3 441 B.3 149 3 Ha (stl) (11,5 10,2 × 5,1) (14,1 × 5,2) ER 6W Der 6(5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlowic Gen 3 × 132kW 390V 50Hz a.c. Fuel 188,0t (d.o.) 13,25k
7618090 YPDM 288 Esd Rdr RT	**MEDIAS** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**194** 61 305	RNR	**1971** Santierul Naval Braila—Braila 29,24 8,31 3,560 28,20 4,32 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningra Gen 2 × 25kW 230V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 12,5k
7045310 EWEX M-27415 Df Esd Gc Rdr RT	**MEDIK** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 296 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Controllable pitch propeller 12k
6519481 GRME 307950 Esd Pfd Rdr RTm/v	**MEDINA D** ex Ben Veen-85 ex Plover-71 **Durand Ltd.** Sorek Services Ltd. Ramsey Isle of Man (British)	**485** 274 567	BV ✠Classed LR until 30/8/85	**1965**-9 Richards (Shipbuilders) Ltd. —Lowestoft (482) 49,08 8,95 3,214 43,29 8,84 4,42 RAD 10,4 RFD 6,1 1 dk RW rf 76	**M General Cargo** 1 Ho 28,6 ER G.960 B.919 1 Ha (stl) (21,3 × 5,1) ER	Oil 4SA 6Cy. 241 × 305 sr reverse geared to sc. shaft 540bhp (397kW) W. H. Allen, Sons & Co. Ltd. Bedfor Gen 2 × 15kW 220V d.c. Fuel 54,0t (d.o.) 10,5k
5230533 EHUM 71	**MEDINA TANYA** **Antonio Armas Curbelo S.A.** Ferrol Spain	**398** 234 520	Classed LR until 1/61	**1948**-12 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (11) 48,98 8,06 3,201 44,79 8,01 3,46 P 12,5 RQD 13,5 F 5,8 1 dk	**M General Cargo** Mchy.aft G.754 B.691 2W	Oil 2SA 4Cy. 290 × 500 400bhp (294kW) Sulz Soc. Espanola de Const. Nav. Bilba Fuel 130,0t 9,5k
8120959 Df Esd Gc Rdr RTm/h/v SatNav	**MEDIPAS SEA** ex Leerort-87 ex Convoy Runner-87 ex Leerort-86 ex Contship Beta-85 ex Leerort-85 **N. Shipping G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Antigua & Barbuda	**5 331** 3 435 8 020	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (416) 127,67(BB) 20,43 6,560 117,25 20,02 8,74 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (37,8 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Ke Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5k

8120947 DLDP Df Esd Gc Rdr RTm/h/v SatNav	**MEDIPAS STAR** ex Medipas 1-87 ex Grigano-87 ex EA Courage-87 **N. Shipping G.m.b.H. & Co. K.G.** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Bremen Federal Republic of Germany	**5 331** 3 431 8 020	GL	**1982** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (415) 127,67(BB) 20,10 6,581 117,23 20,02 8,69 P 14,7 F 9,5 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.10 060 B.10 010 TEU 582 C.Ho 198/20' (40') C.Dk 384/20' (40') incl. 50 ref C. 2 Ha (stl) (each 37,8 × 15,6) ER Cr 2(35)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 440kW 3 × 278kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-23,5pd 15,5kn
8020630 V2CI 2036 Df Esd Gc Rdr RTm/h/v SatNav	**MEDIPAS WIND** ex Ea Pride-87 ex Aurora-87 ex Wejadia-87 ex Holcan Elbe-87 ex Wejadia-86 ex Grimsa-86 ex Wejadia-84 ex Elma Siete-83 ex Wejadia-81 **m.s. "Aurora"** Hamburg Antigua & Barbuda	**4 999** 3 242 7 959	GL	**1981** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (399) 126,32(BB) 20,22 6,576 117,23 20,01 8,72 P 14,7 F 9,5 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho ER G.11 024 B.10 458 TEU 580 C.Ho 200/20' (40') C.Dk 380/20' (40') incl. 50 ref C. 2 Ha (stl) ER Cr 2(35)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 440kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 80,5t (d.o.) 599,5t (hvf)-22,5pd 15,5kn
7705128 YUCH Pfd RT	**MEDITERAN** **Union Dalmacija OOUR Flota** Split Yugoslavia	**199** 116 30	(NV)	**1978** Westermoen Hydrofoil A/S—Mandal (54) 26,65 9,02 1,201 2,62 1 dk	**Aluminium Alloy TM Ferry** Twin Hull —dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 175 × 205 geared to sc. shafts 2 200bhp (1 618kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 25kn
8012322 3EFU3 1488 9-85 Df Esd Gc Pfd Rdr RT	**MEDITERAN FRIGO** **Cloisomar Compania Naviera S.A.** Panama Panama	*10 325* *4 242* 9 756	✠**100A1** ✠**LMC** UMS ✠**Lloyd's RMC** EL Ct 550,0/52,0U3 FN 4877	**1984**-10 Brodogradiliste "Split"—Split (316) 151,26(BB) 21,65 8,702 140,21 21,59 13,19 F 35,1 3 dks, 4th dk in way of Nos. 2 & 3 holds rf nil 6BH WB707T	**M Refrigerated Cargo** uniform distributed cargo loading in the TwDs limited to 1.7T/sq.m Side doors 4(p) 4(s) 4 Ho 24,7 24,0 24,0 ER 14,2 11 TwD In.13 498 TEU 114 C.Dk 72/20' (40') 21/40' incl. 57 ref C. (40') 4 Ha (stl) (9,2 9,2 9,2 × 6,4) ER (9,2 × 6,4) 4W Der 4(5)	Oil 2SA 6Cy. 700 × 1500 13 460bhp (9 901kW) MAN Tvornica Dizel Motora "Split" Split AuxB (o.f.) 6,1kgf/cm^2 (6,0bar) AuxB (ex.g) rcv & htr 6,1kgf/cm^2 (6,0bar) Gen 3 × 920kW 450V 60Hz a.c. Fuel 24,0t (d.o.) 1 738,5t (hvf)
7325083 IBTA 706 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEA** **Lloyd Triestino S.p.A. di Navigazione** Trieste Italy	**26 794** 14 754 24 703	AB RI	**1974** Italcantieri S.p.A.—Genova (4287) 208,13(BB) 30,56 10,691 192,01 30,51 18,09 F 30,5 1 dk rf nil	**S Container Ship** Fixed-guides 6 Cell.Ho 12,8 12,8 25,9 25,9 25,9 ER 25,9 TEU 1446 C.Ho 634/20' 120/40' C.Dk 572/20' (40') incl. 108 ref C. 8 Ha (stl) ER 2 Ha (stl)	2 S Turb dr geared to sc. shaft 38 000shp (27 951kW) Westinghouse Franco Tosi Industriale S.p.A., Legnano Gen 2 × 1300kW 1 × 600kW Fuel 5 895,0t (o.f.) 165,5t (d.o.)-148,5pd 22kn
5095517 J4YY 7890 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN CARRIER** ex Arcola-73 ex E. H. Bird-70 **Kyllini Compania Naviera S.A.** Libexim Shipping S.A. Piraeus Greece	**14 756** 9 594 25 707	NV (RI) ✠Classed LR until 5/73	**1962**-9 Brodogradiliste i Tvornica Dizel Motora "Split"—Split (178) 180,70 23,50 10,694 169,07 23,42 14,18 P 38,5 F 19,9 1 dk rf nil conv Bulk Carrier 75	**M Cement Carrier** Self-unloader 5 Ho 14,3 20,3 28,8 20,0 20,0 ER G.24 919 HeCls. ptB 6 Ha (stl) (9,6 14,4 14,4 14,4 14,4 14,4 × 12,9) ER Cr 1(5) Der 2(2)	Oil 2SA 9Cy. 750 × 1320 10 800bhp (7 944kW) S.A. Fiat S.G.M. Torino Gen 3 × 320kW 440V 60Hz a.c. Fuel 229,5t (d.o.) 1 289,5t (hvf)-28,5pd 14kn
7627845 JMBU 118850 Df Esd Gc Pfd Rdr RT	**MEDITERRANEAN HIGHWAY** **Nitta Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	**14 129** 9 908 13 209	NK	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (859) 175,85 8,524 165,00 26,51 10,01	**M Vehicles Carrier** Side door/ramp Quarter stern door/ramp Stern door/ramp Mchy.aft Cr 1(8,5)	Oil 2SA 7Cy. 700 × 1250 13 300bhp (9 783kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 500kW 445V 60Hz a.c. Fuel 152,0t (d.o.) 2 138,0t (hvf)-45,0pd 18kn
5073686 5B2243 367275 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SEA** ex City of Exeter-71 **Mikar Ltd.** Michail A. Karageorgis Lines Corp. Limassol Cyprus	**16 384** 9 330 3 283	✠**100A1** SS 3/83 DTsa—oil FP above 65.5°C. ✠**LMC** EL ht 2$\frac{3}{4}$"SQ FN 5212	**1953**-4 Vickers-Armstrongs Ltd. —Newcastle (121) 164,90 21,70 6,351 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 72 8BH WB2519t	**TM Passenger/RoRo Cargo** 829bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Fuel 1 486,5t (hvf)
8010788 GBRY 389534 Df Esd Gc Pfd Rdr RTm/h/v	**MEDITERRANEAN SHEARWATER** **British Nuclear Fuels Ltd.** James Fisher and Sons Public Limited Company Barrow in Furness United Kingdom	**2 486** 950 1 583	✠**100A1** SS 8/86 Ice Class 3 part (cc) ✠**LMC** ✠**Lloyd's RMC** EL P 440,0/36,0U2 FN 1501	**1981**-12 Swan Hunter Shipbuilders Ltd. —Hebburn Shipyard, Hebburn (115) 80,02 12,63 5,141 75,01 12,50 7,50 P 13,5 B 8,6 2 dks rf 102 7BH WB1318T incl. STs in holds 96T	**TM Irradiated Nuclear Fuel Carrier** Refrigerated Cargo 4 Ho 9,7 13,5 11,2Upr 13,5 ER In.2 050 4 Ha (stl) (7,2 7,5 9,7 7,5 × 7,0) ER Cr 1(20)	2 Oil 4SA each 6Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts 3 732bhp (2 745kW) Ruston Diesels Ltd. Newton-le-Willows AuxB (o.f.) 7kgf/cm^2 (6,9bar) 2 e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 350kW 4 × 250kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 94,5t (d.o.) 191,5t (hvf)-8,5pd 11kn
5074226 SXMA 4246 Df Esd Gc Rdr RTm/v	**MEDITERRANEAN SKY** ex City of York-71 **Pandiestra Oceanica Navegacion S.A.** Michail A. Karageorgis Lines Corp. Piraeus Greece	T.Mk **14 941** 8 470 —	✠**100A1** SS 6/83 ✠**LMC** EL ht 2$\frac{3}{8}$"SQ FN 5212	**1953**-10 Vickers-Armstrongs Ltd. —Newcastle (122) 164,90 21,70 8,687 152,61 21,65 12,50 P 11,0 B 45,8 F 14,1 3 dks RW rf 152 conv Passenger/General Cargo 74 8BH WB1624t incl. DTsa927t	**TM Passenger/RoRo Cargo** 786bth P Side doors	2 Oil 2SA each 6Cy. 670 × 2320 12 650bhp (9 305kW) Doxford R. & W. Hawthorn, Leslie & Co. Ltd. Newcastle 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 400kW 220V d.c. Fuel 1 486,5t (hvf) 17,25kn
5424720 P3MJ 381189 Df Esd Pfd Rdr RTm/h	**MEDITERRANEAN SPRINTER** **Starfish Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 040** 491 — **1 504** 789 —	✠Classed LR until 19/8/83	**1963**-12 Scheepswerf "De Waal" N.V. —Zaltbommel (680) 82,73 11,84 —/4,814 73,51 11,80 6,51 F 10,4 2 dks rf 102	**M Refrigerated Cargo** Ice strengthened 3 Ho 3 TwD ER In.2 129 3 Ha (stl) (each 7,3 × —) ER 6W Der 6(2,5)	Oil 4SA 9Cy. 400 × 600 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 3 × 108kW 460V 60Hz a.c. Fuel 278,5t (d.o.) 14kn
5081542 SV5389 7274 Rdr RTm	**MEDITERRANEAN STAR** ex Cowal-79 **Gerasimos S. Phetouris** Piraeus Greece	**569** 199 151		**1954** Ailsa SB. Co. Ltd.—Troon (480) 56,65 11,13 2,286 54,49 10,70 3,43 1 dk RW	**TM RoRo Cargo/Ferry** 650P Side doors	2 Oil 2SA each 6Cy. 345 × 570 2 200bhp (1 618kW) British Polar Engines Ltd. Glasgow Gen 3 × 60kW 220V d.c. Fuel 23,5t 15,5kn

7113832 Pfd RT	**MEDITERRANEO** ex Dona Liz-78 **Inversiones Rocamar S.A.** Huacho Peru	**306** 136 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-42) *36,64* 8,01 4,02 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino
5230583 UBLY M-10126 Df Esd Gc Rdr RT	**MEDNOGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 500	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/32) 59,24 9,10 4,331 53,85 8,97 5,19 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 4 Ha (0,7 0,7 × 0,7) (1,5 3,0 × 1,4) Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Pozna Fuel (o.f.) 12k
5385780 C4TD 381005 Df Esd RTm/v	**MEDO** ex Raa-79 ex Dorothea E.-76 ex Waltraud Behrmann-65 **Daniella Marine Co. Ltd.** Limassol Cyprus	**392** 235 647	GL	**1950** Werft Nobiskrug G.m.b.H. —Rendsburg (536) 50,02 7,47 3,239 47,93 7,42 3,71 P 9,2 F 4,9 1 dk RW len 56	**M General Cargo** Ice strengthened G.907 B.857 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kie 8,5k
6615950 CLFK Df Esd Gc Rdr RT	**MEDREGAL** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 659	BV	**1966** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (69) 55,25 9,02 3,753 49,61 9,00 4,25 2 dks	**M Fishing** Side-fishing Ref 3 Ho ER In.555 3 Ha (each 1,6 × 1,6) ER Der 3(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Fuel 291,0t (d.o.) 12k
7101061 WY8220 524000 RT	**MEDRICK** ex Zainabe-79 ex Rey Mar Jacinto-74 **Medrick Inc.** Norfolk, Va United States of America	**154** 105 —		**1969** ....Mobile, Al *24,36* 7,36 3,46 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A Fuel (d.o.)
7014414 EEQG 9084 Df Esd Gc RT	**MEDUSA** **Novo Porto S.L.** Vigo Spain	**217** 121 207	(BV)	**1970** Const. Nav. Santodomingo—Vigo (378) 33,51 3,004 29,01 7,10 3,76 2 dks	**M Fishing** Side Trawler 1 Ho ER G.200	Oil 4SA 8Cy. 220 × 280 800bhp (588kW) Kloeckner Humboldt Deutz Koe Fuel 65,5t (d.o.) 11,75k
5009984 WA4659 202859 Df Esd Gc Rdr RT	**MEDUSA CHALLENGER** ex Alex D. Chisholm-66 ex Elton Hoyt II-52 ex William P. Snyder **Cement Transit Co.** Wilmington, De United States of America	**6 967** 5 384 10 748	AB	**1906** Great Lakes Eng. Works—Ecorse, Mi (17) 17,12 6,471 164,09 17,07 9,48 1 dk R	**S Bulk Carrier** Cement Self-unloader 8 Ho ER	U 4Cy. 711 × 762 3 500ihp (2 574kW) NE 50 Unaflo Skinner Engine Co. Erie, P Gen 1 × 500kW a.c. 2 × 150kW 1 × 50kW d.c. Thw. thrust propeller fwd Fuel (o.f.) 12k
7124489 EWXK M-6406 Df Esd Rdr RT	**MEDVEZHIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**601** 234 318	RS	**1971** Volgograd Shipyard—Volgograd 54,23 9,38 3,810 49,99 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7941215	**MEDVEZHYEGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Pra
5079941 GFYE 186306 RTv	**MEDWAY RHINO** ex Cormooring-69 **Medway Ports Authority** London United Kingdom	**114** 37 —		**1955** R. Dunston Ltd.—Thorne (T897) *25,36* 6,43 24,39 6,41 2,82	**M Salvage Ship** 1 Ho 5,7 ER	Oil 8Cy. 165 × 184 NE 66 Bergius Kelvin Co. Ltd. Glasgo Gen 2 × 5kW 240V d.c.
5003540 185064 RTv	**MEDWAY SM 1** ex Adur-81 **Medway Secondary Metals Ltd.** Shoreham United Kingdom	**199** 63 —	✠Classed LR until 14/2/75	**1954**-7 J. & K. Smit's Scheeps.—Kinderdijk (Co300) 44,99 7,65 1,677 38,10 7,62 2,75 RW	**S Dredger** Bucket Mchy.aft 3W	C 2Cy. 260 & 521 × 321 212ihp (156kW) J. & K. Smit's Scheeps. Kinderdi Gen 1 × 5kW 110V 50Hz a.c. Fuel 20,5t (o.f.) 6k
6517653 UKFX M-27880 Df Esd Gc Rdr RT	**MEDYN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/10) 154,31 20,25 7,440/9,011 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 17,25k
6603177 1626 Df Esd Rdr RT	**MEE** ex Mee Tholstrup-85 ex Manangareza-72 ex Marina Tholstrup-66 **Rymattylan Merirakenne O/Y** Turku/Abo Finland	**299** 167 330	(BV)	**1965** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (245) 46,92 8,13 2,699 42,02 8,11 3,00 1 dk	**M Liquefied Gas Carrier** LPG Ice strengthened 2 Ta (stl) cyl horizontal ER L.(gas) 390	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE made74 fitted76 Grenaa Motorfabrik, A/S Gren Fuel 44,5t (d.o.)-2,0pd 10,25k
6422779 6MWE BF36303 Df Esd Gc Pfd Rdr RT	**MEE HAENG No. 203** ex Woo Seong No. 1 ex Tae Pyung Yang No. 11 ex Kikusui Maru No. 18 **Woo Seong Fisheries Co. Ltd.** Busan South Korea	**192** 79 —	(KR)	**1964** Kanasashi Zosensho—Shimizu (601) 39,07 6,96 2,794 33,58 6,91 3,10 P 14,7 F 4,3 1 dk	**M Fishing** Side-fishing 4 Ha (1,0 1,0 × 8,0) (1,2 1,2 × 1,2) ER	Oil 4SA 6Cy. 300 × 430 650bhp (478kW) Fuji Diesel Co. Ltd. Tateya
7015274 C4WW Df Esd Gc Pfd Rdr RTm/h/v	**MEE MAY** ex Erlangen Express-86 ex Incotrans Progress-82 ex Erlangen Express-81 (Fwd & aft sections) ex Erlangen-79 **Saturn Navigation Co. Ltd.** Mediterranean Shipping Co. S.A. Limassol Cyprus	*16 670* *8 504* 21 185	GL	**1970** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1970** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (9) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,89 10,591 171,15 27,86 14,36 F 23,2 2 dks len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MA Ki Howaldtswerke-Deutsche Werft Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5k

5230662 XYZA 185015 Df Esd Rdr	**MEE PYA** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**856** 267 —	✠Classed LR until 8/57	**1954**-10 Fleming & Ferguson Ltd.—Paisley (771) 60,81 11,31 3,823 54,26 11,28 5,19 1 dk RW	**S General Cargo**	T 3Cy. 381 610 & 991 × 610 Fleming & Ferguson Ltd. Paisley Fuel (o.f.)
6923321 D8SQ BSR-6 95759 Df Esd Gc Rdr RTv	**MEE YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**3 787** 2 393 5 638	KR (NK)	**1969** Nipponkai Heavy Ind. Co. Ltd. —Toyama (143) 110,09 15,04 6,511 103,99 15,02 8,39 P 21,4 RQD 17,1 F 8,6 1 dk	**M Cement Carrier** 2 Ho 32,5 29,4 ER G.4 988	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 170kW 445V a.c. Fuel 322,0t 12kn
5230686 GGZA 300240 Esd Rdr RTm/v	**MEECHING** **Sealink U.K. Ltd.** Newhaven United Kingdom	**152** — 71	**✠100A1** CS 5/84 tug coasting service U.K., Eire, Channel Islands, Isle of Man & between River Elbe & Brest **✠LMC** EL (b) FN 303	**1960**-5 P. K. Harris & Sons Ltd. —Appledore (127) 29,27 7,70 3,118 26,83 7,62 3,66 rf 762 BK 25 3BH WB31t	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel 20,5t (d.o.) 12kn
6611241 4QQV 174352 Df RTm	**MEEGAMUWA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**236** 69 187	✠Classed LR until 18/6/82	**1966**-5 Brodogradiliste "Veljko Vlahovic —Bijela (25) 33,28 7,32 3,588 28,35 7,31 3,76 F 14,4 1 dk RW rf 508 Box K	**M Fishing** Stern Trawler 1 Ho 10,6 4 Ha (stl) (0,9 0,9 × 0,9) (0,7 × 0,7) (0,6 × 0,6) Der 2(0,75)	Oil 2SA 5Cy. 260 × 400 with hydraulic clutch & reverse geared to sc. shaft 460bhp (338kW) ✠ NE 10/77 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 110V d.c. Fuel 12,0t (d.o.) 9,75kn
8419300	**MEENA** Launched as Sidi El Abasiri **Alexandria Port Authority** Alexandria Egypt	**200** — —	**100A1** Class Contemplated FN 268	**1987** Port Said Engineering Works—Port Said (204) 26,22 8,03 3,493 22,51 7,80 4,07 1 dk	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with flexible couplings & sr reverse geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim
7347184	**MEENA II** **Suez Canal Authority** Port Said Egypt	**864** — 240	**✠100A1** SS 2/84 dredger Suez Canal & Bitter Lakes service EL S 0,0/40,0FSWR FN 774	**1976**-10 Port Said Engineering Works —Port Said (115) 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.
7234337 ATLG 1578 Esd RT	**MEENA KERALA** **Government of The Republic of India (Port Department of Kerala)** Cochin India	**376** 82 70	**✠100A1** SS 1/79 dredger **✠LMC** EL G $\frac{15}{16}$"U1 FN 439	**1974**-1 Mazagon Dock Ltd.—Bombay 55,45 10,06 2,191 33,05 10,00 3,26 1 dk rf nil 4BH WB88T	**M Dredger** Cutter Suction	Vee Oil 4SA 12Cy. 220 × 300 reverse reduction geared to sc. shaft 650bhp (478kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 128kW 400V 50Hz a.c.
			SURVEYS OVERDUE — CLASS SUSPENDED 29/5/87			
8036794	**MEENA 1** **Suez Canal Authority** Port Said Egypt	**850** — —	**✠100A1** SS 9/87 dredger Suez Canal & Bitter Lakes service EL S FN 774	Lch.**1972** Port Said Engineering Works —Port Said (114) Cmpl.**1973**-7 61,30 12,07 50,02 11,80 3,66 1 dk rf nil 5BH WB100T	**Dredger** Bucket	Gen 1 × 30kW 220V d.c.
8325236 EQNC Df Esd Rdr RT	**MEENAB** **Government of The Islamic Republic of Iran (National Iranian Navy)** Iran	**122** 34 —	✠Classed LR until 23/5/86	**1984**-4 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((656)) 24,01 7,01 3,188 21,47 6,81 3,76 RFD 9,5 1 dk rf 5 BK 43	**TM Tug**	2 Vee Oil 4SA each 6Cy. 165 × 185 with clutches, flexible couplings & sr reverse geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 48kW 380V 50Hz a.c. Fuel 32,0t (d.o.)
6513877 VTLM	**MEENABHARATI** **Government of The Republic of India (Ministry of Food & Agriculture)** Bombay India	**102** 56 —		**1965** Mazagon Dock Ltd.—Bombay (214) 22,33 6,00 19,66 5,95 3,28 RW	**M Fishing** Side Trawler	Oil E made63 fitted65 Masch. Augsburg-Nuernberg (MAN) Augsburg
7600574 DBFM Df Esd Gc Pfd Rdr RTm/h/v	**MEERKATZE** **Government of The Federal Republic of Germany (Bundesminister fur Ernahrung Landwirtschaft und Forsten)** Cuxhaven Federal Republic of Germany	**1 751** 456 2 386	GL	**1977** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13453) 77,02 11,79 5,141 66,71 11,75 7,12 B & F 49,7 2 dks	**M Fishery Patrol Vessel** Mchy.aft	4 Vee Oil 4SA each 16Cy. 160 × 165 3 170bhp (2 332kW) Motorenw. Mannheim A.G. (MWM) West Germany 15,5kn
5020067 H9AA 9032-PEXT Df Esd Gc Rdr RTm/h/v	**MEERKATZE 2** ex Meerkatze-80 ex Meerkatze II-76 ex Anton Dohrn-72 **Allied Trade & Finance S.A.** Panama Panama	**962** 249 504	(GL)	**1955** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (131) 62,29 10,24 5,500 54,01 10,16 6,71 P 1,6 F 13,8 2 dks RW	**S Research/Fishing** Mchy.aft Der 1(2,5) 2(2)	T 3Cy. 349 549 & 900 × 649 LP turb 850ihp (625kW) E made44 fitted55 N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 2 × 150kW 220V d.c. Fuel (o.f.) 12kn
7514385 ZSJO 350766 Esd Rdr RT	**MEEUW** **South African Transport Services** Cape Town/ Kaapstad South Africa	**486** 113 750	✠	**1977**-3 James Brown & Hamer Ltd. —Durban (40) 37,32 11,54 3,657 34,37 11,00 4,32 RFD 9,8 1 dk rf 330	**TM Tug** Mchy.fwd	2 Oil 4SA each 8Cy. 250 × 300 dr geared to sc. shafts Sulzer Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 96kW 380V 50Hz a.c. 2 Directional propellers 12,5kn
7822677 LFZT 19172 Df Esd Gc Pfd Rdr RT	**MEFJORDVAERING** ex Ryggefjord-87 ex J. M. Berntsen-79 **Gunnar Johansen** Tromso Norway	*199* *105* —	NV	**1978** Liaseth Mekaniske Verksted A/S —Hjorungavaag (8) 27,44 3,515 24,13 6,76 5,57 2 dks rf 767 BK 102	**M Fishing** Ice strengthened Mchy.aft 1 Ho 21,0 1 Ha	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 44kW 230V 50Hz a.c. Fuel 32,0t-3,0pd 11kn

5230741	**MEGA** **Dana Perdjoangan Irian Barat Pusat** Jakarta Indonesia	100 — —		1962 Djantra—Tandjung Priok (Bo/30) *25.00* 6.00 2.001 ... ... 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koe Fuel (d.o.)
7388944 LADO2 00112 Df Esd Gc Pfd Rdr RTv	**MEGA BORG** ex Mosborg-85 ex Jagranda-84 ex Pellos-79 **Hafslund Transport A/S** A/S Mosvolds Rederi Farsund Norway (NIS)	**68 459** 56 666 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (871) 270.09 43.34 17.069 260.23 43.31 22.46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Gotebor Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436.0t (d.o.) 8 459.0t (hvf)-85.0pd 16k
7381025 ELHN5 8156 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MEGA EAGLE** ex Vinga-87 **Robinet Enterprises Inc.** Mosvold Asia Ltd. Monrovia Liberia	*73 141* *51 558* 138 344	NV	**1975** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (968) 267.01(BB) 44.05 17.030 258.00 44.00 22.92 F 21.1 1 dk rf nil	**M Tanker** COW IGS 13 Ta ER L.(oil) 171 520 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 750kW 440V 60Hz a.c. Fuel 526.5t (d.o.) 6 716.0t (hvf)-86.5pd 15k
7381037 ELHN4 8155 Df Esd Gc Pfd Rdr RTv SatCom	**MEGA HAWK** ex Fosna-87 **Trent Tankers Inc.** Mosvold Asia Ltd. Monrovia Liberia	*73 141* *51 558* 138 351	NV	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (969) 267.27 44.05 17.001 258.00 44.01 22.92 F - 1 dk	**M Tanker** CBT COW IGS 13 Ta ER L.(oil) 171 522 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 3 × 750kW 440V 60Hz a.c. Fuel 526.5t (d.o.) 620.0t (hvf)-97.0pd 16.5k
7374345 LAEN2 00119 Df Esd Gc Pfd Rdr RT	**MEGA HILL** ex Moshill-87 **P/R Henriette A/S & Co.** A/S Mosvolds Rederi Farsund Norway (NIS)	**61 442** 45 909 118 718	NV ✠LR class withdrawn-Owners' request 13/5/87	**1976-7** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1024) 259.82(BB) 39.65 16.434 249.00 39.60 22.41 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes 9 Ho ER G.130 166 1 Ha (stl) (12.5 × 15.4) 1 Ha (stl) (13.5 × 17.2) 7 Ha (stl) (each 13.4 × 17.2) ER	Oil 2SA 7Cy. 900 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 3 × 760kW 450V 60Hz a.c. 14.75k
5340821 JWPZ 15065 Df Esd Rdr RTm/h	**MEGA MAMMUT** ex Sterkodder-80 **M. J. Odegaard A/S** Aalesund Norway	*264* *79* —	NV	**1957** Ankerlokken Slip & M/V—Floro (12) 38.31 7.85 4.014 32.49 7.80 4.02 1 dk rf 660 BK 157	**M Salvage Ship** Ice strengthened 1 Ha (stl) (2.7 × 2.1) 1W Der 1(10)	Oil 4SA 9Cy. 240 × 280 2 375bhp (1 747kW) NE 83 Kloeckner Humboldt Deutz Koe Gen 1 × 96kW 1 × 36kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel 66.0t (d.o.) 12k
8328848 9WPO 325232	**MEGA ONE** ex Kinline Satu-86 **Kinline Shipping Sendirian Berhad** Kuching Malaysia	**216** 126 —	NV	**1984** Chuan Hup Welding Pte. Ltd. —Singapore 34.50 9.28 2.147 32.14 2.60 1 dk Box K 127	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 12Cy. 130 × 150 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osa
7388994 LADY2 00122 Df Esd Gc Pfd Rdr RTv	**MEGA POINT** ex Mospoint-86 ex Jarita-84 ex Aino-79 **K/S Spekter Invest IV A/S** A/S Mosvolds Rederi Farsund Norway (NIS)	**68 319** 56 726 141 006	NV	**1975** A/B Gotaverken Arendal—Goteborg (876) 270.09 43.34 17.082 260.23 43.31 22.46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Gotebor Gen 3 × 1100kW 440V 60Hz a.c. Fuel 436.0t (d.o.) 8 459.0t (hvf)-85.0pd 16k
7929279 3ECO4 16243- PEXT2 Df Esd Gc Pfd Rdr RT	**MEGA TAURUS** **Taurus Line S.A. & East Star Shipping Co. S.A.** Panama Panama	**16 194** 11 852 30 413	NK	**1980** Imabari Zosen—Marugame (1080) 175.01(BB) 10.402 165.00 26.01 14.51 P 28.7 F 11.3 1 dk	**M Bulk Carrier** Mchy.aft G.39 359 In.37 446 5 Ha (14.4 18.3 18.3 18.3 18.3 × 12.8) Cr 4(25)	Oil 2SA 6Cy. 680 × 1250 10 800bhp (7 944kW) Sulz Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 400kW 450V 60Hz a.c. Fuel 215.5t (d.o.) 1 970.0t (hvf)-35.5pd 14.5k
7390337 WYM2 186 570735 Df Gc Rdr RT	**MEGA TIDE** ex Dearborn 202-83 **Tidewater Venice Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**298** 202 922	BV	**1976** Burton Construction & SB. Corp. —Port Arthur, Tx (513) 60.99 12.25 4.879 56.75 12.20 5.49 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 18Cy. 229 × 267 s geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aub Gen 2 × 200kW 208V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 15.5k
7330428 9WQZ 324969 Esd Rdr RT	**MEGAH BROOKE No. 1** ex Maju Brooke No. 1-85 **Sin Kiam Lee Shipping Sendirian Berhad** Labuan Malaysia	**964** 519 1 890	NK	**1973** Sing Koon Seng Ltd.—Singapore (110) 69.80 12.22 2.769 67.06 12.20 3.66 P 3.7 B 9.2 F 7.7 1 dk	**TM General Cargo** Mchy.aft 2 Ha (each 15.2 × 7.3)	2 Oil 2SA each 6Cy. 200 × 240 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osa Gen 2 × 24kW a.c. Fuel 122.0t 10.5k
8304139 YDPF Df Esd Gc Rdr RT	**MEGAH SATU** ex Carp 2-84 ex Nakanishi Maru No. 5-84 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	*2 422* *1 208* 3 292	(NK)	**1983** Nakatani Shipyard Co. Ltd.—Nomi (487) 83.88 5.701 77.02 14.01 8.21 2 dks	**M General Cargo** 2 Ho ER G.4 985 B.4 775 2 Ha (stl) (12.6 21.7 × 8.4) ER Der 3(20)	Oil 4SA 6Cy. 380 × 600 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 128kW a.c. 13k
8101977 YCWA Df Esd Gc Rdr RT	**MEGAH UTAMA** **P.T. Torimon** Jakarta Indonesia	**165** 13 —	KI (AB)	**1981** Kaohsiung SB. Co. Ltd—Kaohsiung (236) 28.66 7.19 2.564 26.01 7.00 3.31 1 dk rf 297	**TM Tug**	2 Oil 4SA each 6Cy. 180 × 240 sr revers geared to sc. shafts Niigata Eng. Co. Ltd. Gen 1 × 50kW 1 × 40kW 220V 50Hz a.c. Fuel 56.0t (d.o.)-4.0pd
5080483 SV3391 4249 Df Esd Rdr RTm/h	**MEGALOCHARI** ex Michail-77 ex Elpida III-76 ex Corrie Broere-72 ex Corrie B-60 **J. Daifas & Co.** Piraeus Greece	**463** 244 754	HR ✠Classed LR until 23/12/76	**1953-2** De Haan & Oerlemans—Heusden (266) 58.68 8.64 3.493 52.74 8.63 3.74 P 15.6 F 8.6 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 900 HeCls. C	Oil 4SA 8Cy. 320 × 480 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 2 × 7kW 1 × 5kW 110V d.c. Fuel 56.0t (d.o.)-2.0pd 10
5225241 SV3537 17 Esd RT	**MEGALOCHARI** ex Mario-83 **Rodiani Atmoploia S.A.** Rodos Greece	**352** 192 —		**1959** Schiffsw. Hugo Peters—Wewelsfleth (499) 41.20 7.60 2.185 37.01 7.21 3.41 1 dk RW	**TM Ferry** 325P	2 Oil each 6Cy. 250 × 350 860bhp (633kW) Motorenw. Mannheim A.G. (MWM) Mann Gen 1 × 30kW 1 × 15kW 220V d.c. Fuel (d.o.)

5287782 SV3545 3694 Df RT	**MEGALOCHARI II** ex Quarterman-70 **J. Daifas & Co.** Piraeus Greece	**470** 190 593	HR ✠Classed LR until 8/70	**1953**-9 Clelands (Successors) Ltd. —Wallsend (183) 54,67 8,46 3,125 49,84 8,39 3,28 P 14,7 Trunk 28,4 F 7,1 1 dk RW	**M Tanker** 10 Ta ER	Oil 2SA 5Cy. 250 × 420 450bhp (331kW) British Polar Engines Ltd. Glasgow Fuel 26,5t (d.o.) 9,5kn
5336636 SV3880 6706 Df Esd Rdr RT	**MEGALOCHARI III** ex Famiglia Merica-77 ex Spes Prima-67 **Atlantis II Shipping Co.** Piraeus Greece	**448** 199 —	HR (RI)	**1958** Cant. Nav. Pellegrino—Napoli (104) 50,96 7,78 3,810 45,88 7,75 3,97 1 dk RW len 59 conv Tanker 67	**M Tanker** Wine 12 Ta ER	Oil 2SA 5Cy. 290 × 490 600bhp (441kW) Alpha-Diesel A/S Frederikshavn 12kn
5319509 HPGA 4616-60 Esd RT	**MEGAMA** ex Ballsa-67 ex Andong-65 ex Anata-65 ex Selat Madura-64 ex Bagan-59 **Compania Naviera Thompson S.A.** Panama Panama	**1 326** 725 1 822		**1947** Boele's Schps. & Mchf. N.V.—Bolnes (920) 68,59 12,10 4,827 12,04 2 dks	**M General Cargo** Mchy.aft 4W Der 4(2)	Oil 2SA 7Cy. 340 × 570 Atlas-Diesel A/B Stockholm 10kn
8204341 JM5186 126892 Df Esd Gc Rdr RT	**MEGAMI MARU** **Miyagawa Kaiun K.K.** Nagasaki, Japan Nagasaki Pref.	**1 673** — 3 408	NK	**1982** Murakami Hide Zosen K.K.—Hakata (203) 88,50 5,958 82,02 13,01 6,51 P 21,1 F 14,1 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 398	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 160kW 1 × 48kW 450V 60Hz a.c. Fuel 45,0t (d.o.) 115,0t (hvf) 12kn
8520460 SW2223 8839 Rdr RT	**MEGANISI** **Meganissi Naftiki Eteria** Piraeus Greece	**248** 165 97	HR	**1986** Koutalis-Kostergias O.E.—Greece (9) 42,25 10,22 1,431 37,01 8,21 2,11 1 dk	**TM Ferry**	2 Vee Oil 4SA each 10Cy. 125 × 142 900bhp (662kW) MAN Masch. Augsburg-Nuernberg A.G. Nuernberg
7033886 UWWN Df Esd Gc Pfd Rdr RTv	**MEGANOM** ex Maritime Brilliance-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 912** 11 458 26 739	AB	**1970** Osaka Zosensho—Osaka (303) 170,52(BB) 24,64 10,062 162,01 24,60 14,20 F 12,8 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 27,2 15,0 27,2 27,2 ER G.33 656 B.31 871 5 Ha (stl) (14,0 18,3 × 11,9) (9,4 × 10,5) (18,3 18,3 × 11,9) ER 3W Cr 4(8) Der 1(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 310kW 450V 60Hz a.c. Fuel 1 810,5t (hvf) 15kn
7014153 EVQJ M-30371 Df Esd Gc Pfd Rdr RT	**MEGANOM** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (288) 82,05 13,59 5,401 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5424732 ICIT 28 Df Esd Gc Rdr RT	**MEGARA IBLEA** **Sarda Petrolifera Navigazione S.p.A. (SA.PE.NA.)** Augusta Italy	**1 847** 1 054 3 331	RI ✠Classed LR until 7/11/75	**1963**-6 Cant. Nav. Apuania—Marina di Carrara (67) 91,50 12,65 5,411 83,85 12,60 6,51 P 16,5 F 7,1 1 dk rf 102 len 70	**M Tanker** 21 Ta ER L.(oil) 4 368	Oil 2SA 8Cy. 340 × 570 1 750bhp (1 287kW) Nydqvist & Holm A/B Trollhattan 12kn
7351070 SXOG 8053 Df Esd Gc Pfd Rdr RT	**MEGAS ALEXANDROS** ex Tito Neri-81 **Alexander G. Tsavliris & Sons Maritime Co.** Piraeus Greece	**608** 183 485	**100A1** SS 12/84 tug **LMC** EL 330,0/32,0U2 FN 663 (RI)	**1974** Cant. Nav. M. & B. Benetti—Viareggio (103) 47,00 11,10 3,963 41,03 10,52 5,62 RAD 1,9 B & F 26,9 1 dk rf 711 5BH WB254T incl. DTf 130T	**M Tug** Fire-fighting Salvage Pollution Control	2 Oil 4SA each 9Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 2 × 150kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 18kn
7326996 ATUS 1834 Df Esd Gc Pfd Rdr	**MEGH DOOT** ex Shoko Maru-81 **Varun Shipping Co. Ltd.** Bombay India	**2 994** 1 867 6 101	NK	**1973** Miyoshi Zosen K.K.—Uwajima (206) 105,67(BB) 15,85 5,593 98,00 15,80 7,78 P 24,1 F 15,6 1 dk RW	**M Tanker** Oil Molasses Mchy.aft L.(oil) 6 273	Oil 4SA 6Cy. 540 × 860 4 300bhp (3 163kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 144kW a.c. Fuel 792,5t-18,0pd 12,5kn
8217348 4PCB Gc RT	**MEGHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**201** 67 70	✠LR class withdrawn-Owners' request 11/85	**1983**-4 Misaki Senpaku Kogyo K.K.—Miura (57) 30,71 7,73 2,710 27,01 7,51 3,81 1 dk rf 406 Box K	**TM Fire-fighting Vessel** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 with clutches, flexible couplings & sr geared to sc. shafts 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 23,5t (d.o.)
8120806 3ELT2 1345 4-83 Df Esd Gc Rdr RT	**MEGHAN A** ex Nuestra Senora Del Rosario-86 ex Notre Dame du Rosaire-85 **Helmut Hermann Shipping Co. Ltd.** KG Reederei Roth G.m.b.H. & Co. Panama Panama	*10 383* *5 532* 12 680	✠LR class withdrawn-Owners' request 12/12/87	**1983**-3 VEB Schiffswerft "Neptun"—Rostock (444) 150,17(BB) 21,14 9,067 140,67 21,01 11,31 P 30,5 F 40,0 2 dks rf nil DK in way of cargo hold Nos. 1, 2 & 3	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 277 B.16 950 TEU 428 C.Ho 232/20' C.Dk 196/20' 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Schiffswerft "Neptun" Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6922602 3EAS4 1506 1-85 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Athos-85 **East Bay Lines Shipping Co. S.A.** Panama Panama	**8 622** 5 974 14 935	AB	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2084) 142,27(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 105 B.18 944 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 280,0t 14kn
6926880 ATTH 1799 Df Esd Gc Pfd Rdr RTm/h/v	**MEGHNA** ex Megna-78 ex Nikkai Maru-76 **Streamline Shipping Co. Ltd.** Bombay India	**1 972** 1 178 3 385	BV (NK)	**1969** Ujina Zosensho—Hiroshima (498) 89,69 12,86 5,716 83,01 12,81 5,16 P 18,9 F 8,0 1 dk	**M General Cargo** 2 Ho ER G.4 223 B.4 032 2 Ha (stl) (17,6 29,1 × 6,4) ER 3W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 80kW 445V a.c. Fuel 45,0t (d.o.) 242,0t (hvf)-5,5pd 10kn

5338373 Esd Gc RT	**MEGHNA** ex Esso Meghna-84 ex Stanvac Meghna-64 ex Stanvac Visayas-56 ex Stanvac I-49 ex Y-93 **Meghna Petroleum Marketing Co. Ltd.** *Narayanganj* Bangladesh	**741** 372 1 118	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (43) 55,63 9,40 3,671 54,67 9,15 4,12 P 11,9 F 18,6 1 dk rf nil	**TM Tanker** 6 Ta ER L.(oil) 1 067	2 Oil 4SA each 6Cy. 230 × 265 sr geared to sc. shafts 630bhp (463kW) Cooper-Bessemer Corp. Grove City, Gen 2 × 60kW Fuel 38,5t-3,5pd
6817625 Df Gc Rdr RT	**MEGHNA** ex Yamatogawa Maru-80 **Jamuna Shipping Lines Ltd.** Chittagong Bangladesh	**522** 360 1 040	NK	**1968** Towa Zosen K.K.—Shimonoseki (361) 54,51 9,02 4,242 49,38 9,00 4,60 P 11,0 F 6,1 1 dk	**M General Cargo** 1 Ho ER G.1 183 B.986 1 Ha (26,5 × 5,6) ER	Oil 4SA 6Cy. 330 × 470 1 000bhp (736kW) Makita Tekkosho Takamats Gen 2 × 8kW a.c.
7018082 3FLV2 1410 3-84 Df Esd Gc Pfd Rdr	**MEGHPAL** ex Christos A-84 ex Frank-80 ex Good Mate-76 ex Riant-75 ex Sea Horse V-75 ex Myokei Maru-72 **Megh Shipping Inc.** Panama Panama	**3 069** 1 789 6 098	BV (NK)	**1970** Imabari Zosen—Imabari (224) 101,96 16,31 6,655 95,99 16,29 8,16 P 19,9 F 10,1 1 dk RW	**M General Cargo** 2 Ho ER G.7 490 B.7 213 2 Ha (stl) (27,1 27,8 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubis Kobe Hatsudoki Seizosho Fuel 538,5t
7213292 ZHFA6 711014 Esd Rdr RT	**MEGOLLY HAWK** ex Caillou Seahorse-87 ex M. S. Levy-77 **Peregrine Enterprises Ltd.** Georgetown Cayman Islands (British)	**192** 131 —		**1964** American Marine Corp.—New Orleans, La (889) 10,67 3,074 43,39 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illino
7315313 LKMN 18156 Df Esd Gc Pfd Rdr RT	**MEHAMN** ex Mehamntral-82 **P/R Kongsoy** Jorg Olsen Vardo Norway	**499** 160 —	NV	**1973** Kaarbos M/V A/S—Harstad (74) 41,03 9,22 4,436 35,03 9,17 6,51 2 dks rf 1499 BK 102 conv Stern Trawler Fishing 84	**M Stand-by Safety Vessel** for offshore installations Ice strengthened Mchy.aft	Oil 2SA 6Cy. 300 × 450 1 500bhp (1 103kW) A/S Wichmann Rubbestadnes Gen 2 × 112kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7416088 CNXC 8-590 Df Esd Pfd Rdr RTm	**MEHDIA** ex Lua Nova-83 **Societe Marocaine de Peche Lua** Agadir Morocco	**181** 59 —	GL	**1975** Ast. Luzuriaga S.A.—Pasajes (190) 32,39 7,04 3,175 27,03 7,01 3,69 P 13,5 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 275 × 350 geared to sc. shaft 700bhp (515kW) CKD Praha Pra
8322129 YQNM Df Esd Gc Pfd Rdr RT	**MEHEDINTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 934** 3 529 8 750	RNR	**1983** Santierul Naval Braila—Braila (7516) 130,61 8,100 120,86 17,71 2 dks	**M General Cargo** 4 Ho 19,7 20,8 20,8 20,8 ER G.12 527 4 Ha (stl) (11,9 × 6,0) (13,6 13,6 13,6 × 10,0) ER	Oil 2SA 5Cy. 680 × 1250 4 490bhp (3 303kW) H. Cegielski
5230868 TMKF 330 RT	**MEHERIO** **Gouvernement General de la Polynesie Francaise (Ponts & Chaussees de la Polynesie Francaise)** Papeete French Polynesia	**194** 81 —	BV	**1960** Etab. Varnier—Rouen (CHD2) 38,99 8,16 1,499 34,37 7,90 1,81 1 dk	**TM General Cargo** Mchy.aft	4 Oil 4SA each 6Cy. 140 × 180 sr geared to sc. shafts 600bhp (441kW) Soc. des Moteurs Baudouin Marse Fuel (d.o.)
8010403 FPTO BX325 8/81 Esd Rdr	**MEHERIO II** **Societe D'Economie Mixte Meherio** Papeete French Polynesia	**408** 132 300	BV	**1981** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1186) 40,01 10,22 2,001 36,61 10,01 2,82 1 dk	**TM RoRo Cargo/Landing Craft** Mchy.aft	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft 1 200bhp (883kW) Soc. des Moteurs Baudouin Marse
8520850	**MEHMET** **Mimtur Shipping** Turkey	**200** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (7) 30,03 8,03 2,601 8,01 1 dk	**M Fishing**	Oil 523bhp (385kW) Daimler-Benz A.G. West Germ
6422212 TCEH 4059 Rdr RTv	**MEHMET AKSOY** ex Michael-72 ex Imersay **Ali Riza Yakup Aksoy** Istanbul Turkey	**484** 237 850	(GL)	**1945** Cook, Welton & Gemmell Ltd. —Beverley 51,36 8,36 4,020 8,31 4,55 1 dk	**M General Cargo** G.1 104 B.906	Oil 4SA 6Cy. 350 × 430 600bhp (441kW) E made48 fitted— Motorenw. Mannheim A.G. Mannhe
7946708 TC3782 4162 Rdr RTv	**MEHMET DADAYLI** **Mehmet Dadayli Denizcilik Isletmesi** Istanbul Turkey	**398** 280 850		**1972** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul 54,31 3,471 49,03 8,01 4,02 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) ....
5058832 TCTV 2109 Df Esd Rdr RT	**MEHMET KAPTANOGLU** ex Gerze-63 ex Caiti-60 ex Ulsnes-52 ex Jelo **Mehmet Kaptanoglu ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 238 1 150		**1907** A/S Akers M/V—Oslo (253) 62,79 4,101 60,66 8,63 4,30 P 37,2 F 11,6 2 dks R Re—built — 64	**M General Cargo** Mchy.aft G.1 914 B.1 642 2W Cr 3(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 64 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Fuel 76,0t
7300899 TCBE 5013 Df Esd Gc Pfd Rdr RTm/h/v	**MEHMET KEFELI** ex Belle Isle-82 ex Bellea-80 ex Split-78 ex Jobella-77 Launched as Joanita **Akin Gemicilik ve Ticaret A.S.** Istanbul Turkey	**5 919** 3 319 8 001	GL (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (471) 121,75 17,63 7,728 114,18 17,61 9,91 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.10 714 B.10 617 TEU 215 C. 215/20' 2 Ha (stl) (26,2 33,5 × 12,8) ER Cr 2(30) 2(15)	Oil 2SA 6Cy. 570 × 800 5 400bhp (3 972kW) Halberstadt Halbers Gen 3 × 300kW 380V 50Hz a.c. Fuel (d.o.)
7514335 TC3498 4432 Esd Rdr RT	**MEHMET METE** ex Mete Turan-87 **Mete Turan - Osman Mete ve Ogullari** Istanbul Turkey	**484** 298 518	BV	**1976** Deniz Insaat Kizaklari—Buyukdere (145) 47,40 8,49 3,183 42,35 8,45 3,61 1 dk	**M General Cargo** 1 Ho ER G.664 1 Ha (stl) (18,1 × 4,1) ER Cr 2(3)	Oil 4SA 3Cy. 250 × 300 reduction gear to sc. shaft 525bhp (386kW) A/B Bofors Nohab Trollhat Controllable pitch propeller
5230882 420	**MEHMET MUSLU** . . **Turkiye Komur Isletmeleri Kurumu-Eregil Komurleri Isletmesi Muessesesi** Istanbul Turkey	**118** 66 178	✠Classed LR until 10/67	**1956**-6 Denizcilik Bankasi T.A.O.—Halic, Istanbul (111) 25,13 6,35 2,153 23,65 6,00 2,52 1 dk RW rf 102	**M Tanker** Water Mchy.aft	Oil 2SA 2Cy. 230 × 400 135bhp (99kW) Alpha-Diesel A/S Frederiksh

6418508 EPPI Df Esd Gc Pfd Rdr RTh	**MEHR** ex Milanian-67 **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Khomeini Iran	**574** 137 —	✠**100A1** SS 11/84 tug Persian Gulf and Sea of Oman service ✠**LMC** EL (i) $1\frac{1}{16}$"SQ FN 705	**1964**-9 AB Oskarshamns Varv —Oskarshamn (383) 54,62 10,39 3,512 49,61 10,01 4,20 F 14,1 1 dk rf 584 6BH WB64t	**TM Tug/Tender**	2 Oil 4SA each 8Cy. 220 × 280 sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8407371 EQJX 27/63 RT	**MEHRAB** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** K.K. Wakamatsu Zosen—Wakamatsu (337) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
8426482 BRSJ Df Esd Rdr RT	**MEI GUI** ex Hong Wei 10-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 671** 1 663 700		**1975** Wenchong Shipyard —Huangpu/Whampoa 94,34 3,501 83,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho G.908 B.845 2 Ha (stl) (6,4 × 4,2) (4,4 × 4,2)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 200kW 380V 50Hz a.c. 14kn
7002306 BOIM Df Esd Gc Pfd Rdr RT	**MEI GUI HAI** ex Bulk Prospector-77 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**21 508** 14 521 37 236	ZC (GL) (NV)	**1969** A/S Fredriksstad M/V—Fredrikstad (404) 193,58 26,27 11,480 181,36 26,22 15,32 P 41,5 F 18,6 1 dk rf nil	**M Bulk Carrier** 6 Ho 23,3 21,8 21,8 21,8 21,8 21,8 ER G.43 390 B.42 125 6 Ha (stl) (15,3 15,0 15,0 15,0 15,0 15,0 × 14,0) ER Cr 6(10)	Oil 2SA 8Cy. 760 × 1500 10 700bhp (7 870kW) Gotaverken A/S Fredriksstad M/V Fredrikstad Gen 3 × 495kW 440V 60Hz a.c. Fuel 256,0t (d.o.) 2 308,0t (hvf)-36,5pd 13kn
7525463 BOWX Df Esd Gc Pfd Rdr RT	**MEI HAI** **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**28 496** 18 116 46 564	ZC (BV)	**1977** R.O. Brodogradiliste "3 Maj"—Rijeka (579) 212,88(BB) 12,161 200,01 28,00 17,40 F 15,9 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho ER G.59 096 7 Ha (stl) (each 12,6 × 14,2) Cr 4(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 416kW 400V 50Hz a.c. 14kn
7393391 BOVU Df Esd Gc Pfd Rdr RT	**MEI JIANG** ex Ormos-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 792** 6 516 15 241	ZC ✠Classed LR until 11/78	**1976**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (906) 141,00 20,45 8,859 134,19 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 G.21 425 B.19 648 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 124,0t (d.o.) 1 152,0t (hvf) 15kn
5144423 BOOT Df Esd Gc Pfd Rdr RT	**MEI SHAN** ex Havsul-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 233** 2 825 — **9 617** 4 679 11 868	ZC (NV)	**1959** Luebecker Flender-Werke AG. —Luebeck (503) 154,01 19,54 —/9,070 141,64 19,46 11,89 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf 102	**M General Cargo** Ref 12P Side doors 6 Ho 16,5 21,6 18,5 ER 21,3 17,9 11,5 G.17 097 B.15 739 In.685 6 Ha (stl) (11,2 15,0 11,9 × 7,0) ER (11,9 11,9 5,1 × 7,0) 24W Der 1(30) 20(5-10) 2(3)	Oil 2SA 8Cy. 780 × 1400 9 300bhp (6 841kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 300kW 440V 60Hz a.c. Fuel 1 256,0t (hvf) 17kn
5416668 Esd Rdr RTm/v	**MEIERWIK** Nigeria	**139** 91 —	GL	**1963** Husumer Schiffsw.—Husum (1216) 33,43 6,66 1,347 29,29 6,61 2,21 1 dk RW	**M Ferry**	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
8618827 JL5555 129061	**MEIFUKU MARU** **Hiroshi Sakamoto** Tonosho, Kagawa Pref. Japan	**102** — 248		**1987** Takebe Zosen—Takamatsu (119) 30,10 2,950 29,90 6,21 3,13 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 200 × 240 with clutches & sr reverse geared to sc. shaft 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8035477 JK4282 124539	**MEIFUKU MARU No. 10** **Minoru Ishino** Kurahashi, Hiroshima Pref. Japan	**192** 114 —		**1981** Tokuoka Zosen K.K.—Naruto (70) *46,21* 8,31 4,81 1 dk	**M General Cargo** Mchy.aft	Oil Japan
8300418 8LVG 125282 Df Esd Gc Rdr RTv SatNav SatCom	**MEIHO MARU** **Meiji Shipping Co. Ltd.** Kobe, Hyogo Pref. Japan Sat Comm ID 1203354/ILVG	*43 684* *14 041* 16 149	NK	**1983** Imabari Zosen—Marugame (1114) 183,55(BB) 32,24 9,418 170,01 32,21 19,56	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 670 × 1700 17 600bhp (12 946kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 750kW 450V 60Hz a.c. Fuel 314,0t (d.o.) 2 618,5t (hvf)-45,0pd 18kn
7913048 JG4016 121801 Gc Rdr RT	**MEIHO MARU** ex Komei Maru No. 16-86 **Myoho Kosan K.K.** Tokyo Japan	**697** — 2 662		**1979** Kinoura Zosen K.K.—Hakata (56) 69,40 4,701 65,03 11,02 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
8217128 JG4305 126724 Gc Rdr RT	**MEIHO MARU** **Nippon Reefers K.K.** Tokyo Japan	**613** — 787	NK	**1983** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1586) 60,61 3,912 55,71 10,20 4,81 P 15,6 F 8,6 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 726	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11,5kn
6926828 JG2723 106099 Df RT	**MEIHO MARU** **Sanpo Unyu K.K.** Yokohama, Kanagawa Pref. Japan	**473** — 1 000		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (168) 48,11 9,43 4,014 45,01 9,40 4,20 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 260 × 320 750bhp (552kW) Daihatsu Kogyo Osaka Gen 1 × 16kW a.c. Fuel 20,5t 8,5kn
6407145 Rdr RT	**MEIHO MARU** **K&T Shipping Lines**	**314** 160 259		**1963** Koyo Dockyard Co. Ltd.—Mihara (306) 44,35 7,12 2,642 39,98 7,10 3,05 1 dk	**M Ferry/General Cargo** 99P 1 Ho G.303 B.283 1 Ha (8,3 × 3,9)	Oil 4SA 6Cy. 290 × 430 620bhp (456kW) Nippon Hatsudoki Kobe Gen 2 × 100kW 100V a.c. Fuel 23,5t-1,0pd 12,5kn

8609319 JL5424 128346	**MEIHO MARU** **Haruo Iyaki** Anan, Japan Tokushima Pref.	**199** — 612		**1986** Yamanaka Zosen K.K.—Namikata (326) 55,86 (BB) 3,222 52,02 9,21 5,47 2dks	**M General Cargo** 1 Ho ER G.1 330 B.1 299 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 460 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
8603212 JJ3477 128121	**MEIHO MARU** **Daiichi Sangyo K.K.** Kobe, Japan Hyogo Pref.	**196** — —		**1986** Kanagawa Zosen—Kobe (287) 36,50 3,001 32,26 9,01 4,12 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers
6926830 Rdr RT	**MEIHO MARU**	**176** 66 —		**1969** Osaka Zosensho—Osaka (297) 25,15 8,69 2,515 24,49 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Kogyo Osaka Gen 1 × 80kW 225V a.c. Fuel 22,5t 12,5kn
7126229 JM3403 111951 Esd Gc Rdr RT	**MEIHO MARU No. 2** **Meiho Kaiun K.K.** Sanyo, Japan Yamaguchi Pref.	**498** 336 1 540	NK	**1971** Ube Dockyard Co. Ltd.—Ube (132) 64,39 10,52 4,395 60,00 10,49 4,50 2 dks	**M General Cargo** 1 Ho ER G.2 378 B.2 161 1 Ha (stl) (37,4 × 7,0) ER	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 48kW 225V a.c. Fuel 84,5t-4,0pd 11kn
5324657 7LGU 90418 Df Esd Gc Pfd Rdr	**MEIHO MARU No. 7** ex Shinzo Maru No. 8 **Awaji Kogyo K.K.** Kobe, Japan Hyogo Pref.	**377** 214 —		**1962** Miho Zosensho K.K.—Shimizu (324) 52,51 8,31 46,51 3,99 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856135 JG3010 111145	**MEIHO MARU No. 8** ex Kyoei Maru-83 **Yoshiaki Fujiwara** Yokohama, Japan Kanagawa Pref.	**216** — 425		**1971** Nakamura Kogyo—Yokohama 37,01 2,401 35,01 7,80 2,70 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8122177 JM5008 124743	**MEIHO MARU No. 8** **Yamani Gyogyo K.K.** Ikitsuki, Japan Nagasaki Pref.	**116** — —		**1982** K.K. Izutsu Zosensho—Nagasaki (841) 39,45 (BB) 6,99 31,09 2,39 1 dk	**M Fishing** Side-fishing Seiner	Oil Niigata Eng. Co. Ltd. Japan
7853391 JG3568 119178	**MEIHO MARU No. 11** ex Kyoei Maru No. 1-82 **Yoshiaki Fujiwara** Yokohama, Japan Kanagawa Pref.	**299** 160 550		**1976** Edogawa SB. Co. Ltd.—Tokyo 39,71 3,101 37,01 8,31 3,31 1 dk	**M Tanker** Mchy.aft	Oil 450bhp (331kW) Kubota Tekkosho Japan 9,5kn
8323240 JM5340 127051	**MEIHO MARU No. 18** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	*198* — —		**1984** K.K. Izutsu Zosensho—Nagasaki (877) 46,23 (BB) 7,41 3,89 1 dk	**M Fishing** Purse Seiner Ref	Oil 4SA 6Cy. 310 × 530 dr reverse geared to sc. shaft 1 220bhp (897kW) Niigata Eng. Co. Ltd. Ota
7809015 JM4492 122653 Df Rdr RT	**MEIHO MARU No. 68** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**153** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (651) 38,94 7,01 2,601 33,30 6,81 3,08 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 290 reduction geared to sc. shaft 900bhp (662kW) Yanmar Diesel Engine Co. Ltd. Japan
8423715 JM5399 127727	**MEIHO MARU No. 81** **Yamani Gyogyo Y.K.** Ikitsuki, Japan Nagasaki Pref.	**290** — —		**1985** K.K. Izutsu Zosensho—Nagasaki (901) *44,72* 8,70 4,02	**M Fish Carrier**	Oil Japan
7727906 HOWX 1277 7-83 Df Esd Gc Pfd Rdr RT	**MEIHOU** ex Meiho Maru-82 **Martius Shipping Lines S.A.** J. R. Teihcson & Management Co. Ltd. Panama Panama	**23 230** 17 300 37 821	NK	**1978** Sanoyasu Dockyard Co. Ltd. —Mizushima (1028) 184,72(BB) 27,82 12,123 173,21 27,60 18,52 P 9,8 F 13,5 1 dk	**M Bulk Carrier** Vehicles Side doors 1(p) 1(s) Stern ramp 5 Ho ER G.45 031 B.43 651 5 Ha (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 3(25)	Vee Oil 4SA 12Cy. 520 × 550 12 660bhp (9 312kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 560kW 1 × 372kW 450V a.c. 16kn
7125940 JK3464 110770 Esd	**MEIJI MARU No. 5** **Itsuaki Kawabe** Kurahashi, Japan Hiroshima Pref.	**182** 101 —		**1971** Sanyo Zosen K.K.—Mukaishima (620) 31,96 7,04 2,591 29,09 7,01 2,80 1 dk	**M Tug** Mchy.aft	Oil 4SA 6Cy. 200 × 240 Yanmar Diesel Engine Co. Ltd. Fuse
7851783 JL3247 106837	**MEIJI MARU No. 6** ex Tenichi Maru No. 8-79 **Y.K. Okamasa Kogyo** Oyano, Japan Kumamoto Pref.	**419** — 1 185		**1969** K.K. Saidaiji Zosensho—Okayama 56,01 3,801 54,01 9,01 5,90 1 dk	**M General Cargo** Mchy.aft	Oil 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Japa 12k
8300470 ELDF7 7468 Df Esd Gc Rdr RT	**MEIJIN** Launched as Caribbean Breeze **Pioneer Ace Co. Ltd.** Monrovia Liberia	*29 933* *8 979* 11 428	NK	**1983** Kanasashi Zosensho—Toyohashi (3002) 164,01(BB) 28,05 8,421 155,02 28,01 10,98 5 dks	**M Vehicles Carrier** Side door/ramps 1(p) 1(s) 2 Quarter stern door/ramps Mchy.aft	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubish Ube Industries Ltd. Ube Gen 3 × 680kW 440V 60Hz a.c. Thw. thrust propeller fwd 18kn
8214530 JH2980 127573	**MEIJO MARU** **Nagoyako Kanri Kumiai K.K.** Nagoya, Japan Aichi Pref.	**147** — 134		**1983** Ishikawajima Ship & Chemical Plant Co.—Tokyo (546) 28,78 8,62 2,701 3,56 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches, flexible couplings & dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
8035908 JI3095 125113	**MEIKA MARU** **Kazuaki Inoue** Hinase, Japan Okayama Pref.	**649** — —		**1981** Mukaishima Zoki Co. Ltd. —Mukaishima (180) *56,00* 10,00 4,60 1 dk	**M Tanker** Chemical Mchy.aft	Oil Japa
7337309	**MEIKO MARU** ex Daiyu Maru	**990** 557 1 400		**1961** Nippon Zosen—Fukuoka (150) 69,02 9,73 4,395 64,01 9,71 4,88 1 dk	**M Tanker** 4 Ta ER	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd. Japa Fuel 61,0t-3,5pd 10,5kn
7648253 Rdr	**MEIKO MARU**	**499** 329 1 000		**1969** K.K. Hatayama Zosensho—Yura 54,01 4,201 49,51 8,81 4,40 1dk	**M Tanker** 4 Ta ER L.(oil) 1 249	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japa 11,5kn

8513546	**MEIKO MARU** **K.K. Sanki Kaiun (Sanki Shipping Co. Ltd.)** Kagoshima, Japan Kagoshima Pref.	**494** — 1 325		**1986** Matsuura Tekko Zosen—Higashino (322) 65,94 (BB) 13,06 4,474 60,03 12,81 6,71 1 dk	**M Stone Carrier** 1 Ho ER G.1 338 B.1 328 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 550 with clutches & reverse reduction geared to sc. shaft 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust Contr. pitch propeller fwd
7821647 JI2960 119664 Rdr RT	**MEIKO MARU** **Daiko Kaiun Co. Ltd.** Osaka Japan	**465** — 994		**1978** Kyoei Zosen K.K.—Mihara (83) 56,67 9,33 4,025 52,02 9,31 4,12 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8617627 JL5430 128352	**MEIKO MARU** **Marusan Kaiun Kigyo Kumiai** Nakagawa, Japan Tokushima Pref.	**400** — 1 100		**1986** Mategata Zosen K.K.—Namikata (1013) 3,701 65,03 10,51 6,08	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
6720315 JG2434 100938 Rdr RT	**MEIKO MARU** **Nippon Marine Service & Engineering Co. Ltd. (Nippon Kaiji Kogyo K.K.)** Tokyo Japan	**194** — —		**1967** Shin Yamamoto Zosen—Kochi (93) 29,95 8,39 2,769 27,74 8,34 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 225V a.c. Fuel 52,0t-5,0pd
7123681 7MDI 114283 Df Esd Gc Pfd Rdr	**MEIKO MARU No. 8** ex Hachiryu Maru No. 31-83 ex Ryuei Maru No. 1-79 **Masami Ohara** Shiriuchi, Japan Hokkaido Pref.	**298** 148 —		**1971** Mie Shipyard Co. Ltd.—Yokkaichi (33) 8,23 3,099 44,76 8,21 3,61 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8706765	**MEIKO MARU No. 8** **Kimura Kaiun K.K.** Japan	**199** — 580		**1987** Hakata Zosen K.K.—Hakata (358) 3,452 42,27 8,01 3,79 1 dk	**M Tanker** Chemical Mchy.aft	Oil 700bhp (515kW) Yanmar Diesel Engine Co. Ltd. Japan
8126941 PFXJ 95	**MEINDERT JAN** **Zeevisserijbedrijf J. de Boer & Zonen B.V.** Urk Netherlands	*439* *131* —		**1982** Scheepswerf van Goor Monnickenda B.V.—Monnickendam (678) 40,75 4,701 36,30 9,01 5,01 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 2 200bhp (1 618kW) Kloeckner Humboldt Deutz West Germany
5231159 EBWY 201 Df Esd RTh	**MEIRA** **Compania Tecnica de Gestion Naval S.A.E. (TECNIMARITIMA)** Vigo Spain	**1 160** 610 1 407	(BV) ✠Classed LR until 12/71	**1958**-10 Construcciones S.L.—Meira (14) 67,92 10,29 5,309 61,22 10,20 6,00 1 dk R rf 152	**S General Cargo** 2 Ho 18,5 16,6 ER G.1 859 B.1 692 2 Ha (stl) (each 8,5 × 5,0) ER 6W Der 4(3)	C 4Cy. (2) 345 & (2) 750 × 750 1 140ihp (839kW) Union Naval de Levante Valencia Gen 2 × 50kW 1 × 35kW 110V d.c. Fuel 162,5t (o.f.) 12kn
8713043 WSZW Gc Rdr RT	**MEIRAN** **Government of The Federated States of Micronesia (State of Truk)** Moen Pacific Islands Trust Terr (U.S)	**109** — 100		**1987** Abe Koma Zosensho—Nandan (164) 8,62 26,01 8,60 2,32 1 dk	**TM General Cargo** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 150 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan
7852153 JJ2642 109024	**MEIRIKI MARU No. 37** **Masanori Takenaka** Ieshima, Japan Hyogo Pref.	**198** 110 745		**1970** Yonomoto Zosen—Japan (145) 44,71 3,201 40,24 9,01 4,70 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Matsui Iron Works Co. Ltd. Japan 9,25kn
8021610 JJ3117 121176 Rdr RT	**MEIRIKI MARU No. 305** **Meisei Kensetsu K.K.** Ieshima, Japan Hyogo Pref.	**499** — —		**1980** Oka Zosen K.K.—Ushimado (262) ... ... 57,00 12,01 4,09 1 dk	**M Crane Ship** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6802620 ZSAE 351093 Df Esd Gc Rdr RTm/v	**MEIRING NAUDE** **South African Council for Scientific & Industrial Research** Durban South Africa	**278** 110 43	**✠100A1** SS 3/85 **LMC** EL F $\frac{7}{8}$"U1 FN 326	**1968**-5 Barens SB. & Eng. Corp. Ltd. —Durban (32) 31,98 7,80 3,353 28,45 7,62 3,81 B & F 21,7 1 dk rf 686 BK 127 4BH WB42t	**M Research** 8P	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 580bhp (427kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 11kn
8323018 JG4395 126068	**MEIRYU MARU** **Azuma Shipping Co. Ltd. (Azuma Kaiun K.K.)** Tokyo Japan	**651** — 1 100		**1984** Honda Zosen—Saiki (722) 64,62 4,022 58,02 10,51 4,47 1 dk	**M Powder Carrier** Self-unloader Mchy.aft G.1 102	Oil 4SA 6Cy. 280 × 360 geared to sc. shaft 1 250bhp (919kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7921760 JL4734 123857 Esd Gc Rdr RT	**MEIRYU MARU No. 13** ex Kotobuki Maru No. 3-84 **Ishikura Kisen Y.K.** Uchinoura, Japan Kagoshima Pref.	**478** — 1 048		**1979** Sokooshi Zosensho K.K.—Higashino (260) 66,32 3,404 64,01 11,21 6,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8210871 JL4988 126322 Esd Gc Rdr	**MEISEI MARU** **Sanko Kaiun K.K. & Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**698** 408 2 099	NK	**1982** Sasaki Zosen K.K.—Kinoe (359) 73,31 5,001 68,03 11,41 5,11 2 dks	**M General Cargo** 1 Ho ER G.2 983 B.2 767	Oil 4SA 6Cy. 310 × 600 with flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 12kn
8622646 JM5228 124788 RT	**MEISEI MARU** **Nakano Kisen K.K.** Matsushima, Japan Kumamoto Pref.	**190** — 662		**1983** Shin Nippon Jukogyo K.K.—Higashino (190) 50,60 3,350 46,00 8,21 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 10,75kn
8223440 JJ3337 125257	**MEISEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**154** — —		**1983** Kanagawa Zosen—Kobe (247) 30,31 25,76 8,60 3,76 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6821365	**MEISEI MARU No. 2** **Kaiho Bussan** South Korea	**112** 24 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (677) 35,01 6,63 2,388 29,49 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

7805306 JM4441 122759 Df Rdr RT	**MEISEI MARU No. 3** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**116** — —		**1978** Nagasaki Zosen K.K.—Nagasaki (652) 37,29 2,371 30,94 7,00 2,77 1 dk	**M Fishing** Seiner Ref	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan
7111183 Df Pfd Rdr RT	**MEISEI MARU No. 8** **Yamani Gyogyo K.K.**	**111** 26 —		**1971** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (799) 36,07 6,84 2,401 30,61 6,81 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Tokyo
7950072 JM3747 116990	**MEISEI MARU No. 16** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**403** — —		**1974** ....Japan *49,11* 8,21 4,02 1 dk	**M Fishing**	Oil	Japan
7218840 Df Rdr	**MEISEI MARU No. 18**	**344** — —		**1972** Nagasaki Zosen K.K.—Nagasaki (321) 51,11 8,03 3,449 45,01 8,01 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7651456 JJ2942 115918 Rdr	**MEISEI MARU No. 21** **Sadao Hamada** Fukuyama, Japan Hiroshima Pref.	**975** — 1 500		**1974** Wakayama Zosen—Kainan 82,50 3,501 75,01 14,00 3,61 2dks	**M General Cargo** 2 Ha (16,5 13,4 × 10,8) ER	Oil 2 700bhp (1 986kW) Niigata Eng. Co. Ltd.	Japan 12kn
7852751 JJ2883 113837 RT	**MEISEI MARU No. 23** ex Takatori Maru No. 15-85 **Geiyo Sangyo K.K.** Ieshima, Japan Hyogo Pref.	**494** — 1 000		**1973** Segami Tekko—Japan 53,01 4,201 47,00 11,00 5,52 1 dk	**M General Cargo** Mchy.aft	Oil 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Japan 10,5kn
7810636 JM4628 123221 Df Gc Rdr	**MEISEI MARU No. 23** **Meisei Kaiun K.K.** Saiki, Japan Oita Pref.	**441** — 1 049		**1979** Oka Zosen K.K.—Ushimado (253) ... ... 57,00 10,00 5,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo	Kobe
7706093 JM3999 120631 Df Rdr RT	**MEISEI MARU No. 36** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**197** — 650		**1977** Nagasaki Zosen K.K.—Nagasaki (606) 43,79 7,24 2,901 37,50 7,21 3,26 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd.	Osaka
6809329 Df Esd Pfd Rdr RT	**MEISEI MARU No. 57** ex Meisei Maru No. 78 **Lee Sho Koo**	**215** 106 —		**1967** Fukuoka Zosen K.K.—Fukuoka (897) *39,02* 7,01 2,998 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7639587 JM3987 120477 Df Rdr RT	**MEISEI MARU No. 78** **Yamani Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**312** 170 350		**1976** Nagasaki Zosen K.K.—Nagasaki (583) 49,51 7,83 3,252 42,98 7,80 3,69 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 310 × 380 1 700bhp (1 250kW) Niigata Eng. Co. Ltd.	Tokyo
7334474 JARY 114651 Df Esd Gc Pfd Rdr RT	**MEISHO MARU** ex Shoho Maru-81 **Meiji Shipping Co. Ltd.** Kobe, Japan Hyogo Pref.	**88 885** 62 431 173 811	NK	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2309) 295,41(BB) 44,51 18,903 279,61 24,69 1 dk	**M Tanker** SBT 15 Ta ER L.(oil) 208 223 HeCls. B	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1200kW 450V 60Hz a.c. Fuel 339,0t (d.o.) 5 434,5t (hvf)-110,0pd	Sulzer Aio 16k
8315255 JL5134 126331 Esd Gc Rdr	**MEISHO MARU** **Meiwa Kaiun K.K.** Susaki, Japan Kochi Pref.	**694** — 2 098	NK	**1983** Sasaki Zosen K.K.—Kinoe (368) 73,08 5,023 68,03 11,41 6,81 2 dks	**M General Cargo** 1 Ho ER G.3 065 B.2 801 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 3 × 72kW a.c.	Yaizu 12k
7103289 JK3153 105826	**MEISHO MARU** **Shizuka Harumi** Kochi, Japan Kochi Pref.	**191** 92 457		**1969** Shinwa Sangyo K.K.—Higashino (155) 39,53 7,35 3,175 35,49 7,32 5,11 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7854230 JJ2387 101970	**MEISHO MARU** **Matsuda Kisen K.K.** Aioi, Japan Hyogo Pref.	**156** — 450		**1968** Shinko Zosen—Ibaraki (176) 39,60 2,950 35,01 7,00 3,28 1 dk	**M Tanker** Chemical	Oil 360bhp (265kW) Matsui Iron Works Co. Ltd.	Japa 9k
7102883 JK3151 105824	**MEISHO MARU No. 2** **Yoshiaki Mitsuda** Hiroshima, Japan Hiroshima Pref.	**296** — 457		**1969** Shinwa Sangyo K.K.—Higashino (135) *37,89* 8,23 3,048 8,21 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Niigata Eng. Co. Ltd.	Tokyo
7535793	**MEISHO MARU No. 15** ex Shoichi Maru No. 12-83	**109** — —		**1975** Daikyo Zosen K.K.—Japan (62) *30,06* 6,30 2,70 1 dk	**M Fish Carrier**	Oil Matsui Iron Works Co. Ltd.	Japa
7921409 JL4764 123898 Esd Rdr RT	**MEISHO MARU No. 18** **Meisho Kaiun K.K.** Nagahama, Japan Ehime Pref.	**696** — 1 798		**1980** Kurinoura Dock K.K.—Yawatahama (147) 68,56 4,701 64,01 11,02 5,01 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Akash
8001361 8JHI 124965 Df Esd Gc Pfd Rdr RT	**MEISHO MARU No. 18** **Meisho Suisan K.K.** Kesennuma, Japan Miyagi Pref.	**284** 142 —		**1980** K.K. Goriki Zosensho—Ise (833) 3,201 42,63 8,31 3,56 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Niigat
8620777 JGDC 126645	**MEISHO MARU No. 18** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**135** — —		**1984** K.K. Mukai Zosen—Nagasaki (531) ... ... 34,90 7,51 3,00 1 dk	**M Fishing** Seiner	Oil Fuel (d.o.)	Japa

7376214 JECX 117178 Df Gc Rdr	**MEISHO MARU No. 23** ex Shinzan Maru-82 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** — —	**1974** Uchida Zosen—Ise (752) 8,21 43,11 8,18 3,56 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7903744 JIQN 122593 Df Gc Rdr	**MEISHO MARU No. 31** ex Daiei Maru No. 18-83 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**134** — —	**1979** K.K. Murakami Zosensho—Ishinomaki (1018) ... ... 33,74 6,41 2,80 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7930383 JKFI 124218 Rdr	**MEISHO MARU No. 35** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**349** — —	**1980** Uchida Zosen—Ise (806) 3,501 48,93 9,31 5,72 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 050bhp (1 508kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7232121 7MDH 114286 Df Esd Gc Rdr RT	**MEISHO MARU No. 51** ex Shinei Maru No. 18-80 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**299** 153 —	**1971** Niigata Eng. Co. Ltd.—Niigata (1032) 48,93 8,34 3,252 43,59 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8423090 JE2794 128174	**MEISHO MARU No. 63** **K.K. Akama Gyogyobu** Japan	**266** — —	**1984** K.K. Mukai Zosen—Nagasaki (537)	**M Fish Carrier**	Oil Japan
8013974 JE2546 124221 Df Gc Rdr RT	**MEISHO MARU No. 65** ex Shinei Maru No. 118-84 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**126** — —	**1980** Kesennuma Tekko—Kesennuma (223) 38,99 2,301 32,01 6,71 2,70 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 The Hanshin Diesel Works Ltd. Akashi
7815612 JGRN 122346 Df Gc Pfd Rdr	**MEISHO MARU No. 105** ex Shinzan Maru No. 2-83 **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**343** 171 —	**1978** Uchida Zosen—Ise (787) 3,410 46,16 8,81 3,76 1 dk RW	**M Fishing** Side Trawler Tuna Ref Mchy.aft	Oil 4SA 6Cy. 280 × 340 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8703658 JKHG 130156	**MEISHO MARU No. 128** **K.K. Akama Gyogyobu** Shiogama, Japan Miyagi Pref.	**279** — —	**1987** Narasaki Zosen K.K.—Muroran (1090) 58,76 (BB) 10,24 3,790 51,01 10,20 3,97 1 dk	**M Fishing** Stern Trawler Ref In.490	Oil 4SA 6Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
7818406 Y5KW Df Esd Gc Pfd Rdr RT	**MEISSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**15 979** 8 637 23 308	**1978** VEB Mathias-Thesen-Werft—Wismar (112) DSRK 176,64(BB) 22,92 10,110 167,44 22,86 14,03 1 dk	**M Bulk Carrier/Container Ship** 5 Ho 13,2 27,1 27,1 27,1 27,1 ER G.29 550 B.29 180 HeCls. ptB TEU 420 C.Ho 348/20' C.Dk 72/20' 10 Ha (stl) (7,3p&s × 6,8) (22,7p&s 22,7p&s 22,7p&s 22,7p&s × 8,9) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 665kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-47,0pd 17,25kn
7328657 DIHM 1851 Df Esd Gc Pfd Rdr RTm/h/v	**MEISTERSINGER** **Coronado Bulkcarrier Schiffahrtsg. m.b.H. & Co. Cosima Reederei K.G. m.s. "Meistersinger"** Christian F. Ahrenkiel Hamburg Federal Republic of Germany	**26 362** 21 420 50 550	**1973** Flensburger Schiffsbau-Ges. —Flensburg (636) GL 215,53(BB) 28,07 12,548 205,01 28,00 17,30 F 14,4 1 dk	**M Bulk Carrier** Ice strengthened 7 Ho 18,9 16,9 31,0comb. 17,9 31,0comb. 17,9 16,0 ER G.65 231 B.62 419 TEU 1242 C.Ho 970/20' C.Dk 272/20' 1 Ha (stl) (12,6 × 17,0) 8 Ha (stl) (each 12,6 × 21,9) ER	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 616kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 727,5t (hvf) 15kn
8204107 3FHZ2 1378 7-84 Df Esd Gc Rdr RT	**MEITAI** ex Meitai Maru-83 **Golden Satelite Navigation S.A.** Panama Panama	**1 539** 1 256 4 017	**1982** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1532) NK 87,51 (BB) 5,865 81,51 14,51 9,91 1 dk	**M General Cargo** 2 Ho ER G.7 598 B.7 248 2 Ha (stl) (12,6 26,6 × 10,2) ER Der 1(15) 2(10)	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 120kW a.c. Controllable pitch propeller 11kn
7379852 JFFS 115963 Df Esd Gc Pfd Rdr RTv SatCom	**MEITAI MARU** **Meiji Shipping Co. Ltd. & Tonen Tanker K.K.** Kobe, Japan Hyogo Pref. Sat Comm ID 1203352/JFFS	**123 940** 89 550 234 210	**1974** Mitsui SB. & Eng. Co. Ltd.—Ichihara (974) NK 324,01 54,01 19,508 310,02 53,98 26,40 1 dk	**M Tanker** COW IGS SBT 14 Ta ER L.(oil) 286 837 HeCls. BptC	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1120kW 2 × 760kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 8 555,0t (hvf)-127,0pd 16kn
5366863 HOQA 6939-76 Rdr RT	**MEITOKU** ex Meitoku Maru No. 3-76 ex Toyosaka Maru **Taiheiyo Kaiun S.A.** Panama Panama	**683** 324 1 049	**1961** Onomichi Zosen K.K.—Onomichi (82) 57,99 9,45 4,166 52,99 9,40 4,42 P 16,2 F 8,0 1 dk RW	**M Tanker** 6 Ta ER L.(oil) 1 266 HeCls. B	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 39,0t-4,0pd 10,5kn
8312849 JL5191 127409	**MEITOKU MARU** **Tsutomu Tsuda** Kikuma, Japan Ehime Pref.	**900** — 1 997	**1983** Miyoshi Zosen K.K.—Uwajima (189) 79,63 5,141 75,01 11,51 5,52 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 300	Oil 4SA 6Cy. 300 × 600 with clutches & sr reverse geared to sc. shaft 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Japan
7933000 JK4098 122059 Gc Rdr RT	**MEITOKU MARU** **Sanko Kaiun K.K.** Mihara, Japan Hiroshima Pref.	**199** — —	**1979** K.K. Yoshida Zosen Kogyo—Arida (313) *53,01* 9,40 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Makita Diesel Co. Ltd. Takamatsu
8151300 JJ2767 109062	**MEITOKU MARU** ex Eisho Maru No. 5 ex Yuki Maru **Kenji Yamakawa** Kasaoka, Japan Okayama Pref.	**199** — 780	**1972** Murakami S.B. Co. Ltd.—Naruto 54,01 3,301 50,02 9,01 5,16 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) Makita Diesel Co. Ltd. Japan 11,75kn
7932939 JK4000 120462 Gc Rdr	**MEITOKU MARU No. 2** ex Ginga Maru-82 **Y.K. Meitoku Kaiun** Takamatsu, Japan Kagawa Pref.	**198** 116 —	**1979** K.K. Saidaiji Zosensho—Okazaki (66) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata

5026358 JDDC 82630	**MEITOKU MARU No. 3** ex Asahi Maru No. 5-71 ex Sumita Maru No. 5 ex Asahi Maru No. 5-64 **Satoshi Nakiri** Sasebo, Japan Nagasaki Pref.	**180** — 270		**1959** Higaki Shige Zosen—Imabari 31,91 6,51 3,048 29,70 6,46 3,41 1 dk	(21)	**M General Cargo** 1 Ho ER 1 Ha (14,7 × 4,0) ER	Oil 2SA 3Cy. 340 × 380 150bhp (110kW) Makita Tekkosho Takamat Fuel 12,0t-1,5pd
7812361 JL4537 119071 Df Gc Pfd Rdr RT	**MEITOKU MARU No. 28** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**699** — 1 380		**1979** K.K. Miura Zosensho—Saiki 3,601 59,01 10,51 5,72 1 dk	(560)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 400bhp (1 030kW) Daihatsu Diesel Mfg. Co. Ltd. Osak
8202408 JL5013 125471	**MEITOKU MARU No. 33** **Kagawa Aso Cement Yuso K.K.** Takamatsu, Japan Kagawa Pref.	**199** 137 400		**1982** K.K. Miura Zosensho—Saiki 38,59 2,801 8,21 3,00 1 dk	(657)	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 190 × 230 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyam
8621903 JL5220 127458 RT	**MEIUN MARU No. 3** **Meiun Kisen Y.K.** Hakata, Japan Ehime Pref.	**148** — 399		**1984** Yano Zosen K.K.—Imabari 50,02 2,861 43,52 8,01 4,81 1 dk	(108)	**M General Cargo** Mchy.aft	Oil 500bhp (368kW) Matsui Iron Works Co. Ltd. Fuel (d.o.)
7914626 JG2200 117773	**MEIWA MARU** **Toshiaki Kikuchi** Kikuchi Kaisoten K.K. Kawasaki, Japan Kanagawa Pref.	**169** 106 290		**1979** Edogawa SB. Co. Ltd.—Tokyo 34,02 7,35 2,301 31,50 7,00 2,49 1 dk	(243)	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 Matsui Iron Works Co. Ltd.
8319160 JL5074 126278	**MEIWA MARU No. 3** **Shoei Kaiun K.K.** Hojo, Japan Ehime Pref.	**435** — 961		**1984** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi 58,02 (BB) 4,012 53,01 9,30 4,20 1 dk	(1648)	**M Tanker** Chemical 6 Ta ER L.899	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8319172 JL5077 126259	**MEIWA MARU No. 5** **Takasago Kaiun K.K.** Hojo, Japan Ehime Pref.	**499** — 1 233		**1984** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi 64,83 (BB) 4,388 59,01 10,00 4,60 1 dk	(1650)	**M Tanker** Chemical 8 Ta ER L.1 300	Oil 4SA 6Cy. 280 × 460 sr geared to sc. shaft 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8510374 JG4556 128834	**MEIWA MARU No. 6** **Meiwa Kaiun K.K.** Tokyo Japan	**509** — 1 267		**1985** Shitanoe Zosen K.K.—Usuki ... ... 58,22 10,01 4,91 1 dk	(1051)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8210376 JL5047 126232	**MEIWA MARU No. 7** **Kakuko Kaiun K.K.** Hojo, Japan Ehime Pref.	**696** — 1 718		**1982** Kogushi Zosen K.K.—Okayama 4,634 66,02 11,02 5,01 1 dk	(237)	**M Tanker** Oil Chemical 8 Ta ER L.1 800	Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akas
7927180 JG3970 123587 Rdr RT	**MEIWA MARU No. 8** **Meiwa Kaiun Y.K.** Tokyo Japan	**493** — 1 121		**1979** Kyoei Zosen K.K.—Mihara 59,97 9,63 4,052 55,02 9,61 4,37 1 dk	(100)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8511122 JL5094 127497	**MEIWA MARU No. 11** **Fujitaka Unyu K.K.** Hinase, Japan Okayama Pref.	**388** — 872		**1985** Hakata Zosen K.K.—Hakata 56,90 9,22 4,001 52,02 9,20 4,32 1 dk	(313)	**M Tanker** Chemical 8 Ta ER L.699	Oil 4SA 6Cy. 260 × 470 with clutches, flexible couplings & sr reverse geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd.
6918431 JG2712 106079 RT	**MEIWA MARU No. 38** **Meiwa Kaiun K.K.** Tokyo Japan	**497** — 1 200		**1969** Hanasaki Zosensho—Yokosuka 52,48 9,02 4,014 48,62 9,00 4,35 1 dk	(130)	**M Tanker** 4 Ta ER	Oil 4SA 8Cy. 230 × 300 720bhp (530kW) Matsui Iron Works Co. Ltd.
6819635 EAOG 8929 Df Esd Pfd Rdr RT	**MEIXUEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**557** 225 680	GL (BV)	**1968** Enrique Lorenzo y Cia. S.A.—Vigo 52,10 10,04 4,014 43,01 10,01 6,51 RQD 35,7 2 dks	(343)	**M Fishing** Side Trawler 1 Ho ER In.542 1 Ha (1,9 × 3,2) ER	Oil 4SA 6Cy. 400 × 580 1 250bhp (919kW) Hijos de J. Barreras Fuel 279,5t (d.o.)
7850404 8JCM 90591 Df Esd Gc Pfd Rdr RT	**MEIYO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**361** — —		**1963** Nagoya Zosen—Nagoya 44,81 3,101 39,60 8,06 3,81 1 dk		**M Research** Oceanographic Survey	Oil 4SA 6Cy. 326 × 460 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)
8020202 JFEI 121225 Df Esd Gc Pfd Rdr RTv SatCom	**MEIYO MARU** **Y.K. Meiji Kaiun** Kobe, Japan Hyogo Pref. Sat Comm ID 1203345/JFEI	**17 380** 9 755 18 169	NK	**1981** Imabari Zosen—Marugame 199,40(BB) 30,00 9,319 186,01 13,85 1 dk	(1079)	**M RoRo Cargo/Vehicles Carrier** Mchy.aft	Oil 2SA 8Cy. 670 × 1700 17 400bhp (12 799kW) Mitsui Eng. & SB. Co. Ltd. Gen 3 × 750kW 450V 60Hz a.c. Fuel 716,0t (d.o.) 3 241,0t (hvf)-56,0pd
5231446 JAJC 87463 Df Esd Gc Pfd Rdr RT	**MEIYO MARU** **Hakodate Kokai Gyogyo K.K.** Tokyo Japan	**9 040** 4 932 10 643	NK	**1961** Sasebo Senpaku Kogyo—Sasebo 149,89 18,95 8,205 140,47 18,90 12,12 P 4,6 F 10,7 2 dks, pt 3rd dk len 69	(135)	**M Factory Ship** Fish-factory Ref 5 Ho ER In.9 963 4 Ha (2,7 × 2,5) (3,2 3,2 × 3,2) (3,2 × 2,8) ER 8W Der 1(15) 1(7) 6(5)	Oil 2SA 6Cy. 720 × 1250 5 600bhp (4 119kW) Iino S.B. & Eng. Co. Ltd. Maizu Gen 4 × 400kW 440V 60Hz a.c. Fuel 2 060,5t-23,5pd
7700972 JM4315 120621 Esd Gc Rdr RT	**MEIYO MARU** **Okada Kaiun K.K.** Nagoya, Japan Aichi Pref.	**499** 342 1 600		**1977** K.K. Imai Seisakusho—Iwagi 4,201 65,03 11,51 6,13 1 dk	(173)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Ak
7913672 JH2774 124328 Rdr	**MEIYO MARU** **Akashi Steamship K.K.** Hojo, Japan Ehime Pref.	**499** — 100		**1979** Nishi Zosen K.K.—Imabari ... ... 1 dk	(205)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)

7853456 JK3901 120361	**MEIYO MARU** **Shikoku Shoko K.K.** Tokuyama, Japan Yamaguchi Pref.	**498** 305 1 000		**1977** Murakami S.B. Co. Ltd.—Naruto 59,75 4,250 55,00 10,00 4,50 1 dk	**M Tanker** Chemical	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan 10,5kn
8610497	**MEIYO MARU** **Kanagawa Yuso K.K.** Yokohama, Japan Kanagawa Pref.	*495* — 1 150		**1986** Kurinoura Dock K.K.—Yawatahama (227) 4,201 66,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
7517519 TSLI TG461 Df Esd Gc Pfd Rdr RT	**MEJERDA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 598** 652 2 797	BV	**1977** Schulte & Bruns—Emden (281) 101,00(BB) 17,84 5,601 91,01 17,80 5,67 2 dks	**TM RoRo Cargo** 12P Stern door & ramp Side door (p & s) Mchy.aft	2 Oil 4SA each 9Cy. 320 × 420 6 400bhp (4 708kW) MaK. Maschinenbau G.m.b.H. West Germany Gen 3 × 420kW 320V 50Hz a.c. 2 Controllable pitch propellers 16,75kn
7011175 H05513 1146 4-81 Rdr RTv	**MEJILLON** ex W. D. Itchen-81 **Beheer en Exploitatiemaatschappij H. P. Heuvelman B.V.** Panama Panama	**1 193** 579 2 094	✠**100A1** SS 6/84 hopper barge ✠**LMC** EL (L) 1¼"U2 FN 1158	**1970**-4 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (849) 70,31 13,09 4,001 65,38 13,01 4,70 RAD 17,4 RFD 16,2 1 dk rf nil 6BH WB54t	**TM Hopper Barge** Bottom doors 1 Ho 32,6 ER Hopper 1 000 1 Ha (32,6open × 8,5) ER	2 Oil 4SA each 6Cy. 222 × 292 reverse reduction geared to sc. shafts 990bhp (728kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 48kW 415V 50Hz a.c. Fuel 58,5t (d.o.) 9,25kn
6413900 PKOY 1922/L Df Esd Rdr RT	**MEKATANI-01** **P.T. Samudera Mas Raya** Jakarta Indonesia	**1 016** 586 380	KI	**1964** Sasebo Heavy Industries Co. Ltd.—Sasebo Yard, Sasebo (153) 56,49 13,42 1,499 52,00 13,40 4,50 1 dk	**TM Landing Craft** Bow door 1 Ha (8,8 × 5,0) ER Der 2(5)	2 Oil 4SA each 6Cy. 235 × 330 1 200bhp (883kW) MAN Mitsubishi Nippon Heavy Ind. Yokohama Fuel 58,0t 8,5kn
6910233 ZHEH2 708726 Df Esd Gc Rdr RT	**MEKHA** ex Mekhanik Afanasyev-86 **Zuru Maritime Co. Ltd.** Georgetown Cayman Islands (British)	**31 524** 15 237 50 600	RS	**1968** Admiralteiskiy Shipyard—Leningrad 231,71(BB) 31,04 11,870 214,00 30,92 15,45 1 dk	**S Tanker** Ice strengthened 22 Ta ER L(oil) 57 585 HeCls. BC Cr 1(3) Der 2(5)	2 S Turb geared to sc. shaft 19 000shp (13 976kW) Kirov Works Leningrad Gen 2 × 750kW 1 × 270kW 1 × 100kW 400V a.c. Fuel 4 389,5t (o.f.)-114,5pd 17kn
7022629 BK0215 Esd RT	**MEKHALA** **Billiton Thailand Ltd.** Trang Thailand	**209** 121 171	✠Classed LR until 17/1/86	**1970**-7 Jurong Shipbuilders Pte. Ltd.—Singapore (68) 33,30 6,61 2,502 30,51 6,51 3,10 P 5,8 RFD 15,3 1 dk rf 203	**TM Supply Ship** 22dk P 1 Ho 1 Ta ER Der 1(2)	2 Oil 4SA each 6Cy. 121 × 152 440bhp (324kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 84kW 1 × 27kW 440V 60Hz a.c. 2 Directional propellers
7052650 EWDX M-30556 Df Esd Rdr RT	**MEKHANIK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**641** 220 373	RS	**1970** .............U.S.S.R. 54,23 9,38 3,890 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
7822770 UVRS Df Esd Gc Pfd Rdr RT	**MEKHANIK BARDETSKIY** ex Lokoja-86 ex Lloyd Australia-86 ex Lokoja Palm-84 ex Wameru-83 ex Lokoja Palm-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **10 899** 6 689 14 107 **15 575** 9 878 18 884	✠LR class withdrawn-Owners' request 6/3/87	**1982**-12 Stocznia Szczecinska im. A. Warskiego—Szczecin (B181/205) 176,71(BB) 25,38 8,622/9,986 163,40 25,30 13,42 F 38,5 2 dks rf nil DK in way of Nos. 2, 3, 4, 5 & 6 holds	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 16,8 33,9 34,0 16,1 ER G.28 039 B.26 957 TEU 892 C.Ho 478/20' (40') C.Dk 414/20' (40') incl. 50 ref C. 7 Ha (stl) (12,6 × 13,6) (25,5p&s 32,5p&s 12,7p&s × 10,5) ER 6W Der 6(36)	Oil 2SA 8Cy. 680 × 1250 15 200bhp (11 181kW) Sulzer H. Cegielski Poznan Gen 1 × 984kW 2 × 760kW 1 × 320kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 236,0t (d.o.) 1 652,0t (hvf)-46,0pd 18kn
7334840 EOTT M-6283	**MEKHANIK BARONOVSKIY** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 100	RS	**1969** .............U.S.S.R. 34,02 7,12 2,890 3,69	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7533159 UYGB M-36911 Df Esd Gc Pfd Rdr RT	**MEKHANIK DREN** ex Patricia V-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**15 950** 10 505 27 536	RS (AB)	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (947) 178,21(BB) 22,89 10,921 167,01 22,86 14,71 P 30,5 F 12,2 1 dk rf 94	**M Bulk Carrier** 5 Ho ER G.38 205 B.32 493 5 Ha (stl) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 500kW a.c. 17,25kn
7413529 UNKV M-17386 Df Esd Gc Pfd Rdr RT	**MEKHANIK FEDOROV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 767 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (214) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7413531 UMDT M-17393 Df Esd Gc Pfd Rdr RT	**MEKHANIK GERASIMOV** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **4 262** 1 549 5 306	RS	**1977** Hollming Oy—Rauma/Raumo (215) 123,65(BB) 19,56 6,771 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Pielstick Oy Wartsila Ab Turku/Abo Thw. thrust propeller fwd 17kn
7362433 UIGG M-30664 Df Esd Gc Rdr RT	**MEKHANIK GORDIYENKO** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**10 179** 5 780 14 204	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B540/04) 151,62 21,01 8,691 139,91 11,61 1 dk	**M Bulk Carrier** Ice strengthened 5 Ho ER G.17 070 B.16 441 9 Ha (stl) (12,8T × 9,1) (15,4p&s 15,4p&s 15,4p&s 15,4p&s × 7,7) ER 18W Der 9(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 380V 50Hz a.c. 15,75kn

7359254 UJCI M-17357 Df Esd Gc Pfd Rdr RT	**MEKHANIK KONOVALOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 009** 1 594 6 128	RS	**1975** Hollming Oy—Rauma/Raumo (211) 124,21(BB) 19,56 7,020 113,42 19,18 13,70 2 dks	**M RoRo Cargo** Stern door Quarter ramp Ice strengthened G.16 000 B.14 302 TEU 247 C. 247/20' 1 Ha (stl) (12,2 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	Pielst Turku/Ab 16,75k
8016689 Df Esd Gc Pfd Rdr RT	**MEKHANIK KRULL** **U.S.S.R. -Estonian Shipping Co.** U.S.S.R.	**1 366** 828 2 680	RS	**1981** Rauma-Repola Oy —Uusikaupunki/Nystad (306) 82,50 12,81 5,052 78,97 12,62 6,23 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 2 500bhp (1 839kW) Oy Wartsila Ab	Vaasa/Va
7904463 UBPO M-36905 Df Esd Gc Pfd Rdr RT	**MEKHANIK P. KILIMENCHUK** ex Kamar-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**22 495** 14 906 38 510	RS ✠Classed LR until 3/10/86	**1980**-1 "Georgi Dimitrov" Shipyard—Varna (061) 201,56(BB) 27,87 11,218 187,71 27,81 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 12,7) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) Bryansk Eng. Works Gen 3 × 504kW 400V 50Hz a.c.	B& Bryan
6824496 UZKX M-29107 Df Esd Gc Rdr RT	**MEKHANIK RYBACHUK** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**4 531** 2 383 6 610	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B45/64) 123,86 16,74 7,241 114,99 16,67 8,44 1 dk	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 137 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) Stocznia Gdanska im. Lenina Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf)	B& Gdan 16,5
7921332 UBLA Df Esd Gc Pfd Rdr RT	**MEKHANIK SLAUTA** ex Goya-86 ex Viana I-86 ex Astro Aries-86 **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**37 660** 25 023 60 952	NK NV	**1980** Imabari Zosen—Marugame (1070) 220,00(BB) 35,21 11,785 210,01 35,01 18,01 1 dk	**M Tanker** COW IGS Mchy.aft L.(oil) 78 334	Oil 2SA 7Cy. 670 × 1700 13 100bhp (9 636kW) Hitachi Zosen Sakurajima Works, Osa Gen 2 × 720kW 450V 60Hz a.c. Fuel 346,5t (d.o.) 2 679,0t (hvf)-36,0pd	B& 14
7304168 UTGH M-28254	**MEKHANIK SUPRANOV** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (stl) (1,3 × 1,6) Der 2(2)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdebu 9,5
7413543 EKMN M-17398 Df Esd Gc Pfd Rdr RT	**MEKHANIK YEVGRAFOV** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **4 262** 1 549 5 186	RS	**1977** Hollming Oy—Rauma/Raumo (216) 123,65(BB) 19,56 6,601 113,70 19,21 14,15 2 dks	**M RoRo Cargo** Stern door Ice strengthened 2 Ho ER 1 TwD G.17 485 B.15 344 TEU 265 C.Ho 171/20' C.Dk 94/20' 1 Ha (stl) (12,1 × 6,4) ER	Vee Oil 4SA 16Cy. 400 × 460 geared to sc. shaft 8 000bhp (5 884kW) Oy Wartsila Ab Thw. thrust propeller fwd	Pielst Turku/A 17
7833028	**MEKHANIK ZHELTOVSKIY** **U.S.S.R.** U.S.S.R.	**4 827** 2 316 5 720	RS	**1980** Vyborg Shipyard—Vyborg 130,33 119,00 17,01 8,54 1 dk	**M Container Ship** Fixed-guides Ice strengthened TEU 320	Oil 2SA 5Cy. 620 × 1400 6 100bhp (4 487kW) Bryansk Eng. Works Fuel 102,0t (d.o.) 495,0t (hvf)-31,0pd	B& Bryan 15
7028685 ESLX M-6309	**MEKHANIK ZHUKOV** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**168** 39 100	RS	**1970** ............U.S.S.R. 34,02 7,12 2,890 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (stl) (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made67 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Fuel (d.o.)	Magdeb 9
5401314 HO5258 17237 -PEXT Df Esd RTh	**MEKONG EXPRESS** ex Concord Angel-86 ex Wild Rover-82 ex Bonawind-79 ex Awanui-73 **Mekong Trader Inc. S.A.** Panama Panama	**1 091** 538 1 254	**✠100A1** CS 5/82 **✠LMC** EL n 1½"SQ FN 1030	**1962**-12 Pacific Islands S.B. Co. Ltd. —Hong Kong (442) 72,04 11,33 3,830 65,54 10,98 4,73 P 16,2 RQD 40,6 F 10,4 1 dk RW rf 76 5BH WB248t incl. DTf73t	**M General Cargo** Mchy.aft 2 Ho 20,7 21,0 2 Ha (each 14,6 × 4,8) Der 1(10) 1(5) 3(3)	Oil 4SA 6Cy. 400 × 600 1 200bhp (883kW) D. & J. Boot "De Industrie" Alphen a/d R Gen 3 × 60kW 220V d.c. Fuel (d.o.)	
7232676 XVLP Df Rdr	**MEKONG I** ex Kim Ngu I-71 ex Koshin Maru No. 3-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K. —Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Fuel (d.o.)	Tateya 10
7232664 Df Rdr	**MEKONG II** ex Kim Ngu II-71 ex Koshin Maru No. 5-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**121** 58 —	(BV)	**1961** Sanuki Zosen Tekkosho K.K. —Takuma 33,25 5,80 2,312 29,01 5,76 2,75 1 dk	**M Fishing** Side Trawler 4 Ho In.120 4 Ha (each 0,9 × 1,3)	Oil 4SA 6Cy. 270 × 400 430bhp (316kW) Fuji Diesel Co. Ltd. Fuel (d.o.)	Tateya 10
6507660 HO7103 9152- PEXT2 Rdr RT	**MEKONG VENTURE** ex Ocean Peace-82 ex Yamayuki Maru-80 **Mekong Venture Shipping** Panama Panama	**642** 392 1 081	(BV)	**1965** Daiko Dkyd Co. Ltd.—Osaka (26) 57,00 9,05 4,192 51,97 9,00 4,40 1 dk RW	**M General Cargo** 1 Ho ER G.1 529 B.1 442 1 Ha (34,1 × 5,9) ER 4W Der 4(5)	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) NE 72 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 10kW 105V d.c. Fuel 37,5t-3,0pd	1
7400326 3EQX2 13291 -83B Df Esd Gc Pfd Rdr RT	**MELA** ex Pamela-83 **Malda Maritime Inc.** Buries Markes (Ship Management) Ltd. Panama Panama	**16 407** 11 675 30 242	**✠100A1** SS 5/85 Strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty Ice Class 3 **✠LMC** **UMS** EL Gt 2⅜"U3 FN 6658	**1976**-9 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (191) 189,44 22,86 10,643 178,01 22,79 14,61 P 6,4 F 17,7 1 dk rf nil DK in way of all holds NS 9BH WB13544T incl. comb. btm & STs in holds 3301T topside tanks in holds 3603T & No.4 hold 5090T	**M Bulk Carrier** 7 Ho 21,4 19,2 18,5 18,5 18,5 19,2 19,2 ER G.36 466 B.34 274 7 Ha (stl) (each 13,3 × 11,0) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Ast. Espanoles S.A. Manises Works, Vale AuxB 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 168,5t (d.o.) 1 895,0t (hvf)	S 1

8211241 YDMT Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MELAHIN/PERTAMINA 36** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	*2 700* *1 124* 4 226	✠**100A1** oil tanker ✠**LMC** EL S 467,5/36,0U3 FN 1849 KI (Class cont.)	**1985**-11 Pabrik Kapal Indonesia (PERSERO)—Surabaya (049) 89,79 15,02 5,701 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145 9BH WB884T incl. DTsf253T and No. 2 (cr) tank 482T	**M Tanker** 11 Ta ER L.(oil) 4 469	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 440V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd11,75kn
6416586 9WGX 325154 Df Esd Rdr RTm/v	**MELAKA JAYA** ex Herta S-83 ex Hebe-80 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **399** 217 903	(GL)	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (541) 58,43 9,45 3,810 52,13 9,40 5,90 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.1 710 B.1 552 2 Ha (9,3 17,0 × 5,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Fuel 38,5t 10,5kn
6705183 Df Esd Gc Pfd Rdr RTv	**MELAKA JAYA III** ex Eastern Gold-86 ex Medway-82 ex Obrestad-78 ex Bore VIII-73 **Weyer Sendirian Berhad** Kuching Malaysia	T.Mk **534** 314 965 **1 354** 1 019 2 234	✠Classed LR until 22/8/86	**1967**-4 Oy Laivateollisuus Ab—Turku/Abo (256) 71,91 11,03 3,518/5,462 66,88 11,00 6,61 F 7,7 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 47,4 ER G.3 248 B.2 851 2 Ha (stl) (18,5 13,1 × 6,4) ER Cr 1(5) 1(3)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 1 × 62,5kW 450V 60Hz a.c. Controllable pitch propeller Fuel 100,5t (d.o.)-4,5pd 12,5kn
7601554 GXIG 378039 Df Esd Gc Pfd Rdr RT	**MELAMPUS** **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Douglas Isle of Man (British)	T.Mk **10 443** 5 537 15 175 **16 030** 8 666 21 618	✠**100A1** CS 11/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6231	**1977**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1808) 164,70(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
6510643 LFJX 16209 Rdr RT	**MELAND** ex Nordhordland-76 **A.S Bergen Nordhordland Rutelag** Bergen Norway	**320** 155 —	(NV)	**1965** Haugesunds Slip A/S—Haugesund (6) 49,13 10,65 46,49 10,60 3,81 1 dk rf 1473 BK 127	**M RoRo Cargo/Ferry** Mchy.aft 360P	Oil 2SA 4Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset 1 propeller aft, 1 fwd Fuel (d.o.)
5231513	**MELANDDROTT** **G. Mallion** United Kingdom	**229** 122 —		**1948** Stord Verft A/S—Stord (3) 38,26 6,05 6,02 R	**M Ferry** 281P	Oil 2SA 7Cy. 250 × 245 540bhp (397kW) E made41 refitted48 Polar British Auxiliaries Ltd. Glasgow Fuel (d.o.) 12kn
5375113 P24081 000230 Rdr RTh/v	**MELANESIAN EXPLORER** ex Kazi-80 ex Uzushio **Melanesian Tourist Services Pty. Ltd.** Madang Papua New Guinea	**220** 144 53	(AB)	**1960** Hashihama Zosen—Imabari (98) 40,80 2,101 37,01 7,00 3,20 1 dk conv Ferry —	**M Passenger Ship** 34bth P	Oil 4SA 6Cy. 325 × 460 750bhp (552kW) Nippon Hatsudoki Kobe 13kn
5213999 H07401 8262-AB Esd Rdr RT	**MELANI** ex Rupella-79 ex Ludovic-Pierre-64 **Compania Naviera Pelagios S.A.** Panama Panama	**227** 85 —	(BV) Classed LR until 8/59	**1951** At. Aug. Normand—Le Havre (3222) 34,60 7,04 3,680 32,01 7,01 4,07 F 7,1 1 dk RW rf 1016 BK 178	**M Fishing** Side Trawler 4 Ha (1,1 0,7 1,0 × 0,9) (0,9 × 0,8) Der 1(2) 1(1)	Oil 4SA 6Cy. 365 × 550 450bhp (331kW) MAN Ch. & At. Aug. Normand Le Havre Controllable pitch propeller Fuel 47,5t (d.o.) 10,5kn
8511718 DUPF Df Esd Gc Rdr RT	**MELANIE** ex Marimo-87 Manila Philippines	*15 832* *8 990* 26 563	NK	**1985** Hakodate Dock Co. Ltd.—Hakodate (2432) 167,21(BB) 26,29 9,543 160,00 26,00 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 917 B.32 681 5 Ha (stl) (13,1 × 13,8) (13,1 13,1 13,1 13,1 × 19,2) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 450V 60Hz a.c. 14kn
7236103 DFPW Esd Rdr RTm/v	**MELANIE** ex Katharina-87 **Ilse Osterndorf** Cuxhaven Federal Republic of Germany	**119** 50 80		**1973** Schiffswerft Gebr. Schloemer —Oldersum (221) 26,07 6,63 — 23,53 6,60 3,59 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 16Cy. 135 × 160 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller 11kn
7933842 626220	**MELANIE KAYE** **Zirlott Shipbuilding & Repair Inc.** Mobile, Al United States of America	**133** 90 —		**1980** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al (27) *23,93* 6,68 3,56 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 159 Cummins Engine Co. Inc. U.S.A.
6929026 LZRU Df Esd Gc Pfd Rdr RT	**MELANITA** **Okeansky Ribolov (Bulgarian Ocean Fishing)** Bourgas Bulgaria	**2 654** 1 115 1 139	BR	**1969** VEB Volkswerft Stralsund—Stralsund (271) 82,05 13,64 5,192 73,00 13,59 9,50 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.163 In.1 211 3 Ha (2,2 2,2 × 2,2) (1,8 × 1,2) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
7231488 YCQH RT	**MELATI** ex Koryu Maru-80 **P.T. Pelayaran Nusantara "Putra Samudra"** Palembang Indonesia	**199** 59 —	KI	**1972** Miyoshi Zosen K.K.—Uwajima (202) 32,01 3,001 27,01 8,50 3,71 1 dk	**TM Work Ship**	2 Oil 4SA each 6Cy. 240 × 290 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Japan 12kn
7331329 3EGA4 17033 -PEXT Esd Gc Rdr RT	**MELATI II** ex Yuho Maru-85 **Surya Marindo Shipping S.A.** Panama Panama	**1 681** 1 011 3 533		**1973** Murakami Hide Zosen K.K.—Hakata (112) 87,74 13,54 5,843 79,99 13,49 6,41 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 573	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 19,0t (d.o.) 108,5t (i.f.o.)-7,5pd 12,5kn
5231537 151548	**MELBA** **Government of State of Tasmania (Transport Commission)** *Hobart, Tas.* Australia	**190** 103 422		**1921** J. Wilson—Port Cyenet, Tas. 39,02 8,08 2,134 ... ... 2 dks	**Wood M Ferry** 100P Mchy.fwd & aft	2 Oil 350bhp (257kW) E made51 fitted54 (f) 4SA 6Cy. 114 × 140 R. A. Lister & Co. Ltd. Dursley (a) 4SA 6Cy. 222 × 292 Blackstone & Co. Ltd. Stamford Gen 1 × 4kW 110V d.c. 1 propeller aft, 1 fwd

7647364 577703	**MELBA GAIL** **Joseph David Lochirco** Mobile, Al United States of America	**101** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A Fuel (d.o.)
8211356 3ERW2 1345 5-83 Df Esd Gc Rdr RTv SatNav SatCom	**MELBOURNE HIGHWAY** **Fairway Transportation Co. S.A.** Vermilion Overseas Management Co. Ltd. Panama Panama Sat Comm ID 1331730/MHWY	*43 259* *12 977* 16 483	NK	**1983** Imabari Zosen—Marugame (1112) 182,79(BB) 32,24 9,418 170,01 32,21 11,31 3 dks	**M Vehicles Carrier**	Vee Oil 4SA 14Cy. 520 × 550 14 770bhp (10 864kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7016943 Df Esd Gc Pfd Rdr RTm/h/v	**MELBOURNE RANGE** ex Melbourne-87 ex Melbourne Express-86 Kingstown St. Vincent	**25 558** 15 451 31 610	(GL)	**1970** Bremer Vulkan A.G.—Bremen-Vegesack (956) 217,91(BB) 29,04 11,513 206,00 28,96 15,93 P 33,6 F 28,1 1 dk	**S Container Ship** OSD Fixed-guides Ref 11 Cell.Ho 14,9 14,1 14,1 14,1 14,1 14,1 13,1 14,1 13,1 17,6 13,1 ER TEU 1622 C.Ho 840/20′ C.Dk 782/20′ (40′) incl. 92 ref C. 21 Ha (stl) ER	2 S Turb dr geared to sc. shaft 32 450shp (23 869kW) Stal-Laval Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 750kW 1 × 1500kW 440V 60Hz a.c. Fuel 5 043,5t (o.f.) 228,5t (d.o.)-148,5pd 21,5kn
7383138 VLMT 355484 Df Esd Gc Pfd Rdr RT	**MELBOURNE TRADER** **Australian Shipping Commission (The Australian National Line)** *Melbourne, Victoria* Australia	**4 452** 1 935 7 207	NV	**1975** A/S Framnaes M/V—Sandefjord (183) 137,70 21,04 7,160 126,96 20,60 14,71 2 dks rf 602	**TM RoRo Cargo/Container Ship** CSD Deck-guides Stern door/ramp Mchy.aft TEU 334	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 12 000bhp (8 827kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 450kW 440V 60Hz a.c. Thw. thrust propeller fwd 20kn
7369170 LNRI 18299 Rdr RT	**MELBU** **A/S Vesteralens Trafikklag** Sortland Norway	**419** 216 —	(NV)	**1974** Sandnessjoen Slip & M/V A/S —Sandnessjoen (30) 42,37 10,47 3,785 38,49 10,42 4,22 1 dk rf 1097 BK 81	**M RoRo Cargo/Ferry** 250dk P Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 275bhp (938kW) Normo Gruppen A/S Bergen Gen 2 × 60kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
6829707 XCMP Df Esd Gc Rdr RTm/h	**MELCHOR OCAMPO** **Petroleos Mexicanos S.A. (PEMEX)** Salina Cruz Mexico	**12 753** 7 550 21 499	✠100A1 SS 3/85 oil tanker ✠LMC EL it 2$\frac{7}{16}$"SQ FN 5566	**1968**-12 Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (1954) 170,75 22,08 9,449 163,07 22,03 12,10 P 39,7 F 24,4 1 dk rf nil 13BH WB787t	**M Tanker** 24 Ta ER L.(oil) 25 189 HeCls. BC	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB 270lbf/in^2 (18,7bar) Spt 230,0°C 233lbf/in^2 (16,1bar) Gen 2 × 390kW 440V 60Hz a.c. Fuel 2 017,0t (hvf)-26,5pd 15,5kn
8225929 586452 Rdr RT	**MELENA THERIOT** **Theriot Offshore Marine Inc.** Golden Meadow, La United States of America	**190** 129 —		**1977** Universal Iron Works—Houma, La (147) 3,450 50,30 12,20 3,97 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 1 800bhp (1 324kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
7343059 SZSK 6523 Df Esd Gc Pfd Rdr RT	**MELETE** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 489** 26 469 72 063	✠100A1 SS 3/84 strengthened for ore cargoes Nos. 1, 3, 5 & 7 holds may be empty (cc) ✠LMC EL Nt 3"U3 FN 11238	**1975**-9 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (853) 228,05(BB) 32,29 14,028 218,42 32,24 19,21 F 16,5 1 dk rf nil NS 10BH WB34845T incl. Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk tank in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt full) No. 7 hold 3504T (pt full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,1 21,5 21,5 25,1 21,5 25,1 21,5 21,5 ER G.87 447 1 Ha (stl) (9,1 × 10,0) 7 Ha (stl) (each 12,5 × 15,0) ER	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm^2 (11,0bar) e(ex.g) 11,2kgf/cm^2 (11,0bar) Spt 11,2kgf/cm^2 (11,0bar) Gen 1 × 650kW 2 × 600kW 440V 60Hz a.c. 15kn
7626360 DUIN/3ECG5 1597 0-87 Df Esd Gc Pfd Rdr RT	**MELGAR BAY** ex Meerdrecht-86 ex Ibn Atik-82 ex Meerdrecht-81 ex Seatrain Rotterdam-79 ex Meerdrecht-78 **Melgarbay Shipping S.A.** Van Ommeren Shipping B.V. Manila Philippines	**25 387** 19 407 44 600	✠100A1 SS 6/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck ✠LMC **UMS** EL Mt 2$\frac{7}{8}$"U3 FN 8936	**1978**-2 Gotaverken Arendal AB—Goteborg (899) Cmd.**1978**-8 191,40 32,31 11,327 184,99 32,24 16,06 F 15,9 1 dk rf nil 8BH WB18737T incl. Comb. top, btm & STs in holds 9549T No. 4 hold 8262T	**M Bulk Carrier** pt higher tensile steel 7 Ho 22,0 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20′ C.Dk 630/20′ incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 8,5kgf/cm^2 (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
7114630 HQBL8 Df Esd Gc Rdr RTm/h/v	**MELI** ex Iwonicz Zdroj-86 **Olympic Games Co. S.A.** Sonia Shipping Co. Honduras	**1 170** 506 1 439 **1 992** 966 1 911	(PR)	**1971** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3932) 89,92 12,40 4,496/5,100 82,33 12,35 7,07 1 dk & S dk	**M General Cargo** OSD/CSD Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.3 069 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
7907386 IRFU 1340	**MELILLI** **Messana S.p.A. di Navigazione** CAFIMAR S.r.l. Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (28) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Polar A/B Bofors Nohab Sweden
7365875 H2TJ 702077 Df Esd Gc Pfd Rdr RTm/h	**MELINA** ex Rikke Isa-83 ex Gerda Lonborg-77 **Starblade Shipping Co. Ltd. S.A.** Limassol Cyprus	**1 558** 1 109 2 650	BV	**1975** B.V. Bodewes Schps.—Hasselt (524) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** CSD Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel 180,0t (d.o.)-5,5pd 11kn
7222932 YDCS Df Esd Rdr RTh	**MELINA** ex Citru Ship-82 ex Kiltrader-79 ex Sonja Egholm-77 **P.T. Pelayaran Meratus** Surabaya Indonesia	**600** 284 1 295	KI (BV)	**1972** N.V. Scheeps. "Vooruitgang"—Foxhol (229) 73,84 11,89 3,703 66,50 11,82 6,79 F 12,5 2 dks rf 152	**M General Cargo** 1 Ho 47,4 ER G.3 186 B.2 908 2 Ha (stl) (21,0 11,9 × 6,0) ER 3W Der 1(15) 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 70kW 1 × 24kW 380V 50Hz a.c. Fuel 117,0t (d.o.)-3,5pd 12kn

7010896 RT	**MELINA** **Shell Portuguesa S.a.r.l.** Lisboa Portugal	**534** 307 790	✠**100A1** SS 8/86 oil tanker FP exceeding 60°C Gibraltar harbour service ✠**LMC** EL I $\frac{15}{16}$"U2 FN 653	**1970**-6 Est. Sao Jacinto S.a.r.L.—Aveiro 54,41 9,28 2,896 51,62 9,00 3,64 1 dk RW rf 305 len 79 9BH WB182T incl. DTf126t	**TM Tanker** 9 Ta ER L.(oil) 910	2 Vee Oil 4SA each 8Cy. 120 × 150 466bhp (343kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 72kW 2 × 24kW 380V 50Hz a.c.
8132055 SV6671 7876	**MELINA** **Sofia G. Tsaila** Piraeus Greece	**498** 226 —	(BV)	**1981** Salamis Shipyards S.A.—Salamis 65,82 13,59 3,201 57,61 1 dk	**TM RoRo Cargo** Mchy.aft	2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 1 065bhp (783kW) Masch. Augsburg-Nuernberg (MAN) Nuernberg 11,5kn
5305716 SV4043 6261 Df Rdr RTm/v	**MELINA** ex Grigoris-80 ex St. Clement-76 **Lotus Maritime Co.** Piraeus Greece	**450** 227 —	✠Classed LR until 15/6/79	**1946**-9 Hall, Russell & Co. Ltd.—Aberdeen (791) 57,28 9,50 — 51,82 9,45 5,64 1 dk & S dk rf 127	**M Livestock Carrier** OSD 12P 1 Ho 29,2 ER B.1 221 2 Ha (7,3 7,7 × 3,6) ER 2W Der 1(6) 1(3)	Oil 2SA 6Cy. 345 × 570 840bhp (618kW) British Polar Engines Ltd. Glasgow Gen 2 × 50kW 220V d.c. Fuel 31,5t (d.o.) 11,5kn
7127950 C4QL 707880 Df Esd Gc Rdr RTv	**MELINA ONE** ex Mara-86 ex Nai Mara-77 ex Mara Lolli Ghetti-74 **Exodus Marine Co. Ltd.** Bedford Ship Management Ltd. Limassol Cyprus	**28 557** 17 681 49 786	AB (RI)	**1972** Cant. Nav. Breda S.p.A.—Venezia (270) 215,42(BB) 28,68 12,408 200,79 28,63 17,61 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 7 Ho/Ta ER G.55 133 L.(oil) 54 901 10 Ha (stl) ER	Oil 2SA 7Cy. 900 × 1600 17 500bhp (12 872kW) Fiat S.G.M. Torino Gen 3 × 664kW a.c. Fuel 3 261,5t (hvf)-56,0pd 15,5kn
6500832 CB2808 Df Esd Gc Pfd Rdr RT	**MELINKA** **Transbordadora Austral Broom Ltda.** Valparaiso Chile	**471** 240 488		**1964** Dade Dry Dock Corp.—Miami, Fl (128) 44,20 10,44 2,286 39,93 10,39 3,92 1 dk	**TM RoRo Cargo** Bow door 2 Ha (5,4 × 2,3) (5,4 × 2,7) ER 2W Der 2(5)	2 Vee Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 78,0t (d.o.) 10kn
5008485 LW4027 Df Esd Pfd Rdr RTm	**MELINO** ex Apex II-74 ex Albert Aubry-66 **Melino S.A.C.I.F.I.** Mar del Plata Argentina	**437** 146 340	(BV) ✠Classed LR until 4/67	**1961**-1 Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B21/08) 47,68 8,39 3,798 43,77 8,31 4,70 F 9,5 1 dk rf 737 BK 178	**M Fishing** Side Trawler Ref 1 Ho ER In.334 3 Ha (each 0,9 × 0,9) ER 2W Der 1(1-2,5) 1(1)	Oil 4SA 8Cy. 320 × 450 with flexible coupling & sr geared to sc. shaft 1 240bhp (912kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 40kW 110V d.c. Controllable pitch propeller Fuel 81,5t (d.o.) 13kn
6505052 UKS 463 Df Esd Rdr RT	**MELIS** ex Melissa-71 **S.A.M.A. - S.r.l. di Scotto di Santolo Francesco** Pescara Italy	**499** 256 1 054	RI ✠Classed LR until 3/73	**1965**-3 Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (838) 60,79 9,78 3,931 54,67 9,71 4,35 P 15,9 F 12,8 1 dk rf 51	**M Tanker** 10 Ta ER L.(oil) 1 279 HeCls. C	Oil 2SA 5Cy. 300 × 550 850bhp (625kW) N.V. Smit & Bolnes Zierikzee Gen 1 × 92kW 380V 50Hz a.c. Fuel 64,0t (d.o.) 10,5kn
7433763 Df Esd Gc Rdr RT	**MELISA K** ex Golden Med-87 Launched as Kirsten Bewa **Bati Denizcilik ve Ticaret Ltd. Sirketi** Turkey	**5 350** 3 419 8 070	✠**100A1** SS 7/87 strengthened for heavy cargoes ✠**LMC** **UMS** EL X 495,0/50,0U2 FN 3305	**1978**-1 Est. EBIN/So S.A.—Porto Alegre (83) 127,39(BB) 18,01 8,065 117,07 17,96 10,27 P 26,3 F 12,8 2 dks rf nil SF 6BH WB1534t incl. DTf 256t	**M General Cargo** 3 Ho 20,0 29,3 33,3 ER G.11 412 B.10 597 In.423 TEU 146 3 Ha (stl) (13,0 × 8,0) (19,5 19,5 × 10,5) ER Der 10(12)	Oil 4SA 8Cy. 400 × 460 sr geared to sc. shaft 5 200bhp (3 825kW) Pielstick Blohm + Voss A.G. Hamburg AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 100,5t (d.o.) 595,5t (hvf) 15kn
7530822 C4EF 707748 Df Esd Gc Rdr RTm/h/v	**MELISSA** ex Messberg-86 **Melissa Shipping Co. Ltd.** Limassol Cyprus	**997** 669 2 250	GL	**1977** Watanabe Zosen K.K.—Hakata (187) 79,13 12,43 4,771 73,00 12,41 7,22 P 13,2 F 58,0 2 dks	**M General Cargo** 1 Ho 52,8 ER G.4 023 B.3 928 1 Ha (stl) (43,7 × 10,0) ER	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Yanmar Diesel Engine Co. Ltd. Amagasaki 12kn
7733101 585439	**MELISSA J** ex Singleton Fleets 8-80 **David Jones** Savannah, Ga United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl 1 Ho	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 316,0t 10kn
8522717 HQOR U192-00109	**MELISSA ROSE** **Shelly Cooper & Vincente Nolasco** Roatan Honduras	**101** 68 —		**1978** Desco Marine—St. Augustine, Fl 22,26 6,10 2,75 1 dk	**Wood M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7822328 374991 Df Esd Gc Pfd Rdr	**MELITA** **Top of the State Pty. Ltd.** *Brisbane, Queensland* Australia	**155** 79 28		**1978** Striker Boats (Aust.)—Bulimba, Queensland (50) 26,62 5,80 1,961 23,80 3,10 1 dk	**Aluminium Alloy M Fishing** Sport-fishing	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shaft 1 300bhp (956kW) General Motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi 15kn
7943598 9HEB 0047 Df Esd Gc Rdr RT	**MELITALAND** ex Dordrecht-74 **Gozo Channel Co. Ltd.** Valletta Malta	**1 434** 1 050 —	BV	**1933** J. Meyer's SB. Co.—Zaltbommel 70,46 13,44 2,501 65,51 10,51 4,45 1 dk len 55	**D-E RoRo Cargo/Ferry** Deck Cargo 600dk P	4 Oil 4SA each 8Cy. 222 × 292 total 1 800bhp (1 324kW) driving 4 gen. each 240kW connected to 2 elec. motors each of 610shp (449kW) & reverse reduction geared to sc. shaft NE 56 Blackstone & Co. Ltd. Stamford propeller aft , 1 fwd 10kn
7030896 EVQO M-30980 Df Esd Gc Pfd Rdr RT	**MELITOPOL** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	T.Mk **2 177** 746 1 396	RS	**1970** VEB Volkswerft Stralsund—Stralsund (303) 82,02 13,59 5,201 73,00 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,5kn
5231745 Df Rdr	**MELITOPOL**	**617** 247 765	(RS)	**1952** Stocznia im. "Komuny Paryskiej" —Gdynia (B53/01) 57,64 9,02 4,271 52,08 9,00 4,78 1 dk	**M General Cargo** Ice strengthened 2 Ho 16,0 15,3 ER G.1 118 B.1 059 2 Ha (each 10,2 × 3,9) ER 4W Der 4(3)	Oil 2SA 6Cy. 300 × 500 600bhp (441kW) NE 55 Russkiy-Diesel Works Leningrad Fuel 27,5t (d.o.) 10kn

6817986 YBQJ Df Esd Pfd Rdr RT	**MELIWIS** ex Genpuku Maru No. 63-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (726) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 9kn
8027195 OIQU 75 Df Esd Gc Pfd Rdr RT	**MELKKI** ex Arctic Scan-83 **Neste Oy** Naantali/ Finland Nadendal	*8 773* *3 315* 11 538	✠**100A1** CS 5/87 oil tanker Type B chemicals in port and stbd (cr) tanks, in association with a list of defined cargoes Ice Class 1A ✠**LMC** **UMS** EL Ct 550,0/52,0U3 FN 4127	**1982**-5 Valmet Oy Helsingin Telakka —Vuosaari, Helsinki/Helsingfors (308) 140,80 21,24 7,314 132,82 21,21 9,86 P 29,0 F 17,1 1 dk rf nil 9BH WB6774T incl. DTf329T & Comb. btm & STs 5371T	**M Tanker** 8 Ta ER L.(oil) 13 103	Oil 4SA 6Cy. 580 × 600 sr geared to sc. shaft 8 157bhp (6 000kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 2 AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 8,6kgf/cm^2 (8,5bar) Gen 1 × 1900kW 3 × 400kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller Fuel 113,5t (d.o.) 542,0t (hvf) 15kn
5045354 TQCU 5101 Df Esd	**MELLINO II** ex Bisson-74 **Societe d'Armement a la Peche** **Jego Quere et Compagnie** Lorient France	**251** 69 —	(BV) ✠Classed LR until 4/60	**1957**-4 Ch. Nav. de la Pallice—La Rochelle-Pallice (5037) 38,89 7,29 3,918 34,02 7,21 4,04 F 7,7 RW rf nil BK 178	**M Fishing** Side Trawler 4 Ha (0,7 0,7 0,9 0,9 × 1,1) 1W Der 1(3)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Controllable pitch propeller Fuel 56,0t (d.o.) 12,5kn
5063801 LW4280 Df Esd Gc Pfd Rdr RTm/h/v	**MELLINO VI** ex Carl Kampf-78 **Frigorifico Mellino S.A.** Mar del Plata Argentina	**681** 278 508	(GL)	**1957** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (292) 58,76 9,61 55,22 9,58 7,14 1 dk, pt 2nd dk rf 1092	**M Fishing** Stern Trawler Der 2(6)	2 Oil geared to sc. shaft 1 250bhp (919kW) (i) Oil 4SA 6Cy. 420 × 660 Kloeckner Humboldt Deutz Koeln (ii) Oil 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 1 × 185kW 1 × 80kW 220V d.c. Controllable pitch propeller Fuel (d.o.) 14kn
8301981 DBPG Df Esd Gc Pfd Rdr RTm/v	**MELLUM** **Government of The Federal** **Republic of Germany** **(Bundesminister fur Verkehr-** **WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	*2 157* *647* 1 717	GL	**1984** Elsflether Werft A.G.—Elsfleth/Weser (406) 71,51 15,12 5,250 63,51 15,02 6,51 B & F 32,4 1 dk	**TM Tug/Pollution Control Vessel** Oil Recovery Cr 1(12)	4 Oil 4SA each 8Cy. 240 × 330 with clutches & sr geared to sc. shafts Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 600kW 2 × 318kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 16kn
7039050 ZSZE 350661 Df Esd Gc Rdr RTv	**MELODIE** **Sea Fern Fishing** Cape Town/ South Africa Kaapstad	**303** 196 —	AB	**1971** Globe Engineering Works —Kaapstad/Cape Town (153) 37,22 7,80 3,506 32,21 7,78 4,20 P 12,2 F 5,2 1 dk rf 305	**M Live-fish Carrier** 1 Ho 9,6 ER 12 Ha (stl) (each 1,6 × 1,6) ER Der 2(3)	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 930bhp (684kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 88kW 220/380V 50Hz a.c. Fuel 178,0t (d.o.) 10,25kn
8016811 FPSR	**MELODIE** **Societe Anonyme Armement** **Nicot** Concarneau France	**222** 79 300	BV	**1981** Con. Mec. de Normandie—Cherbourg (34/04) 34,02 8,01 3,701 31,02 7,92 4,27 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.180 2 Ha (stl)	Oil 4SA 6Cy. 225 × 300 with clutches, flexible couplings & sr geared to sc. shaft 800bhp (588kW) Moteurs Duvant Valenciennes Controllable pitch propeller 12kn
5091016 SZSG 3870 Df Esd Gc Rdr RTm	**MELODY** ex Phoenix-79 ex Djebel-Dira-70 **Hellenic Industrial Development** **Bank S.A.** Piraeus Greece	**4 253** 2 372 3 333	(BV)	**1948** Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1854) 113,24 15,60 7,290 108,44 15,55 P & B 66,5 F 29,6 2 dks RW conv Passenger/General Cargo — conv Passenger/General Cargo/Ferry —	**S Passenger Ship** 188bth P 4 Ho 16,4 16,1 15,2 17,6 G.7 038 B.6 033 In.1 167 4 Ha (stl) (5,4 4,4 × 3,9) (7,3 6,6 × 4,5) 8W Der 8(5)	3 S Turb dr geared to sc. shaft 4 600shp (3 384kW) Parsons Marine Turbine Co. Wallsend Gen 2 × 300kW 1 × 175kW 220V d.c. Fuel 443,0t (o.f.) 16,5kn
5177896 LIXM 14610 Df Esd Rdr RT	**MELODY** ex Juvel-85 **Kverhusvik Skipsverft A/S** Trondheim Norway	**280** 141 —	NV	**1957** A. M. Liaaen Skibs. & M/V. —Alesund (95) 42,55 7,04 4,139 37,80 6,99 4,14 2 dks rf 940 BK 102 len 68	**M Fishing** Side-fishing Ref Mchy.aft 6 Ta 6 Ha (2,7 2,7 × 1,9) (2,7 2,7 2,7 2,7 × 1,5) 1W Der 1(5)	Oil 4SA 8Cy. 222 × 292 800bhp (588kW) NE 68 Lister Blackstone Ltd. Stamford Gen 1 × 112kW 1 × 20kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7731268 WYG7 197 582501	**MELODY** **J. Collins Trawlers Inc.** Brownsville, Tx United States of America	**103** 70 —		**1977** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7414547 A8OQ 5142 Df Esd Gc Pfd Rdr	**MELON QUEEN** **Melon Queen Shipping Inc.** Monrovia Liberia	**4 815** 3 063 8 037	BV	**1975** Watanabe Zosen K.K.—Hakata (171) 115,65 17,45 6,986 107,09 17,40 8,69 1 dk	**M General Cargo** 2 Ho ER G.10 695 B.10 221 2 Ha (stl) (31,0 30,7 × 7,8) ER	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 15kn
8421365 IREF 834 Df Esd Gc Rdr RT	**MELORIA** ex Sabs 5-86 ex Leila 3-85 **D'Alesio Oil Services S.p.A.** Livorno Italy	*1 304* *641* 2 253	NK RI	**1985** Kishimoto Zosen K.K.—Kinoe (542) 64,11 15,02 3,885 59,01 15,00 4,04 P 16,5 F 8,6 1 dk	**TM Tanker** 10 Ta ER L.(oil) 2 270	2 Oil 4SA each 6Cy. 260 × 320 with flexible couplings & sr geared to sc. shafts 1 104bhp (812kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 9,25kn
5208176 LDEP 9331 Df RT	**MELOYBAS** ex Osvaldson-80 ex Ligrunn-78 ex Kos 11-58 **P/R Bjarne Kristensen &** **Sonner** Bjarne Kristensen Bodo Norway	**478** 270 —	*Classed BC until 5/57	**1932**-6 Smith's Dock Ltd.—South Bank, Middlesbrough (942) 43,26 7,35 3,658 7,32 6,25 1 dk R BK 191 len 69	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 68 A/S Wichmann Rubbestadneset
5231824 LMUC 13745 RT	**MELOYFJORD** **Ole Torrissen & Sonner** Johs. Torrissen Bodo Norway	**125** 35 —		**1954** Saltdal Patentslip & Skibs. A/S —Rognan i Saltdal (117) *26,55* 6,30 6,25 1 dk	**Wood M General Cargo** 1 Ho ER 1 Ha (3,9 × 1,9) ER	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 9kn

7106944 GQVJ 340206 Df Esd Gc Pfd Rdr RT	**MELROSE** **Anchor Line Ltd.** Denholm (I.O.M.) Ltd. Douglas Isle of Man (British)	**1 999** 1 298 2 713	BV	**1971** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (187) 86,95 13,21 6,122 76,48 13,01 7,80 1 dk	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. 2 Ta (alu) cyl horizontal ER L.(gas) 2 741	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim 13,5kn
7006857 LLHW 17380 Df Esd Gc Rdr RTh/v	**MELSHORN** ex Kvitungen-84 **K/S A/S Melshorn & Co.** Riebers Innkjopskontor A/S Aalesund Norway	*714* *292* 406	NV	**1970** Smedvik Mek. Verksted A/S—Tjorvag (27) 40,95 8,54 4,738 36,00 8,51 4,55 2 dks rf 800 BK 165	**M General Cargo/Sealer** Ref 6 Ho/Ta 6 Ha (2,6p&s × 2,2) (2,6p&s 2,6p&s × 1,6) 4 Wing Ha (each 2,5 × 1,6) ER	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 72kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.) 11,5kn
6727612 C6BJ3 708802 Df Esd Gc Rdr RTm/h/v	**MELTEM** ex Al Mareekh-85 ex Meltem Universal-82 ex Zebediela-79 ex S. A. Zebediela-77 **World Wide Reefers Ltd.** CI Shipping Ltd. Nassau Bahamas	T.Mk **6 311** 3 341 10 529	**✠100A1** SS 10/85 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1968**-2 Verolme Scheepswerf Heusden N.V.—Heusden (774) 158,93 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk clear of mchy. space rf nil 7BH WB3258t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 14,6 14,4 14,6 ER 12,1 12,2 In.14 147 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(10)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 355,0t (d.o.) 1 600,0t (hvf)-30,0pd 16kn
5398555 SXKP 1834 Df Esd RT	**MELTEMI** ex Zephyros IV-79 ex C. P. Andersen-61 **Meltemi Open Sea Fishing Enterprise Ltd.** Piraeus Greece	**399** 152 —	(GL)	**1948** Deutsche Werft Reiherstiegwerft —Hamburg (607) *43,80* 8,06 4,090 4,81 RW	**M Fishing** Side Trawler	Oil 4SA 8Cy. 320 × 450 820bhp (603kW) NE 61 Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
8002731 MNHE 389019 Df Esd Gc Rdr RTm/h/v	**MELTON CHALLENGER** **Wildhorn Ltd.** Central Shipping Services Ltd. Boston United Kingdom	**991** 723 2 200	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (925) 79,79 (BB) 12,83 4,471 74,50 12,81 6,81 F 5,5 2 dks	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel
7826075 H05076 11020- PEXT1 Df Esd Gc Pfd Rdr RT	**MELUR** ex Skadi-87 ex Seawolf-101-85 ex Cap Carolina-82 **P.T. Prima Samodra Shipping Co.** Chuan Hup Agencies Pte. Ltd. Panama Panama	**868** 137 1 083	**✠100A1** SS 11/87 offshore supply ship Ice Class 3 **✠LMC** **UMS** EL M 412,5/30,0U3 FN 1028	**1982**-3 Ast. Construcciones S.A.—Meira (159) 60,23 13,72 4,812 54,01 13,01 6,02 F 17,1 1 dk rf nil 6BH WB570T incl. DTa156T, DTf279T and DTm79T	**TM Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 with flexible couplings & sr geared to sc. shafts 8 640bhp (6 355kW) Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 384kW 3 × 168kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
5231915 THSY 244551 Df Esd Pfd Rdr RT	**MELVA** **Robert Le Goff** Lorient France	**159** 50 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (50) 31,17 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 6Cy. 255 × 300 570bhp (419kW) Moteurs Duvant Valenciennes Fuel 39,5t (d.o.) 11,75kn
6403565 Df Esd RT	**MELVA** **Abdeimajid Emiref** Casablanca Morocco	**117** 37 —	(BV)	**1964** Ast. Construcciones S.A.—Vigo (31) 26,45 6,15 2,972 22,00 6,10 3,20 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 140 × 180 320bhp (235kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 40,5t (d.o.) 9,75kn
7738591 Df Esd Gc Pfd Rdr RT	**MELVILLE** **Government of The United States of America (Department of The Navy - Military Sealift Command)** *San Diego, Ca* United States of America	**1 806** 523 1 597	AB	**1969** Defoe SB. Co.—Bay City, Mi (442) 74,63 5,349 64,37 14,03 7,62 F 27,5 2 dks	**M Research** Oceanographic Survey	Oil 4SA 8Cy. 432 × 533 sr geared to sc. shaft 2 500bhp (1 839kW) Delaval Turbine Inc. (Enterprise Div.) U.S.A. Gen 2 × 300kW 1 × 200kW Directional propeller fwd , 1 aft 10,5kn
6910154 VJRR 355173 Esd Gc Pfd Rdr RTm	**MELVILLE BAY** ex Roger Rougier-85 **The Commercial Bank of Australia Ltd.** Perkins Shipping Pty. Ltd. *Darwin, N.T.* Australia	**492** 286 628	BV	**1968** At. de la Charente—Tonnay-Charente (6046) 42,50 12,20 2,350 40,80 11,99 3,48 1 dk	**TM General Cargo** Bow ramp TEU 30 C.Dk 30/20' ref C. 1 Ha (4,2 × 2,2) ER	2 Oil 4SA each 6Cy. 159 × 159 sr geared to sc. shafts 1 200bhp (883kW) NE 81 Cummins Engine Co. Inc. Columbus, In Gen 1 × 45kW 1 × 33kW 220V 50Hz a.c. 2 Directional propellers Fuel 86,5t (d.o.) 9kn
7319058 WZE2676 549349 Df Esd Gc Pfd Rdr RTh/v	**MELVIN E. LEMMERHIRT** **Great Lakes Dredge & Dock Co.** New York, NY United States of America	**173** 117 —	(AB)	**1973** Southern SB. Corp.—Slidell, La (102) 38,10 10,11 4,369 36,15 9,76 5,19 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 444,0t (d.o.) 15kn
5231927 3FIN2 1398 2-84 Df Esd Gc Rdr RTm	**MELVIN H. BAKER** **Oceanways Navigation Co.** Skaarup Shipping Corp. Panama Panama	**10 194** 6 002 17 940	**✠100A1** CS 5/85 ore carrier Str. nav Ice at draught not exceeding 9.182m **✠LMC** EL it 2$\frac{7}{16}$"SQ FN 5301	**1956**-7 A.G. "Weser"—Bremen (1302) 159,95 23,02 9,456 154,54 22,26 12,04 P 33,3 Trunk 95,1 F 25,0 1 dk RW rf nil 4BH WB8034t incl. DTf590t	**M Ore Carrier** 4 Ho 13,9 33,0 33,0 29,1 ER G.18 584 7 Ha (stl) (3,8 × 6,3) (7,3 10,9 10,9 10,9 10,9 10,9 × 12,1) ER Der 2(5)	2 Oil 2SA each 10Cy. 500 × 700 with hydraulic couplings & sr geared to sc. shaft 7 360bhp (5 414kW) Nydqvist & Holm A/B Trollhattan db 85lbf/in^2 (5,9bar) Gen 3 × 270kW 450V 60Hz a.c. Fuel (d.o.) 15kn
8303460 IBLW 1033	**MELVINA** **Seran S.p.A. Compagnia di Navigazione** Palermo Italy	*1 971* *1 027* 3 500	RI	**1984** Cant. Nav. di Pesaro—Pesaro (54) 88,27 13,42 5,050 81,77 13,21 5,06 1 dk	**M Tanker** Mchy.aft L.(oil) 3 750	Oil 4SA 9Cy. 280 × 320 with flexible couplings & sr geared to sc. shaft 2 570bhp (1 890kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller
7119599 YBNV RT	**MEMBERAMO** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**138** 9 121	KI (BV)	**1971** Robin Shipyard (Pte.) Ltd.—Singapore (60) 29,11 7,57 2,848 26,83 7,42 3,36 1 dk BK 102	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 1 × 24kW 1 × 10kW Fuel 78,0t (d.o.) 11kn

6814051 DLEO Df Esd Pfd Rdr RTm/v	**MEMEL** Launched as Frieda Morgenroth **Heinrich Schepers Rhein-See-Linie** Duisburg-Ruhrort Federal Republic of Germany	T.Mk **465** 302 785	 GL	**1968** Deutsche Industrie-Werke A.G.—West Berlin (6150) 73,61 9,45 3,074 68,03 9,38 5,21 2 dks len 77	**M General Cargo** Ice strengthened 1 Ho ER 1 Ha (stl) (39,6 × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 550bhp (405kW) Atlas-MaK Maschinenbau	 Kiel 10kn
8225773 TC3395 4668 Rdr RT	**MEMIS METE** ex Nazmi Bayburt **Mete Kardesler Kollektif Sirketi** Halim Mete ve Kardesleri Istanbul Turkey	**499** 294 1 000		**1979** ....Istanbul 57,61 3,841 54,46 9,34 1 dk	**M General Cargo**	Oil 850bhp (625kW) Caterpillar Tractor Co.	 Peoria, Illinois 8kn
7601542 GXIB 378037 Df Esd Gc Pfd Rdr RT	**MEMNON** ex Lloyd San Francisco-86 ex Memnon-84 ex Barber Memnon-84 ex Memnon-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Douglas Isle of Man (British)	T.Mk **10 442** 5 536 15 293 **16 030** 8 666 21 287	**✠100A1** CS 8/87 strengthened for heavy cargoes **✠LMC** **UMS** EL H† 605,0/70,0U2 FN 6231	**1977**-8 Mitsubishi Heavy Industries Ltd.—Nagasaki (1807) 164,52(BB) 26,07 8,738/10,630 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20' C.Dk 366/20' incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Mitsubishi Heavy Industries Ltd. AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 11kgf/cm² (10,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd	 Sulzer Kobe 18kn
8026244 Esd Rdr RTv	**MEMPAKUL** **Government of Malaysia (Director of Marine - Sabah)** Labuan Malaysia	**486** 312 282	**✠A1** ferry protected waters service, Labuan to all ports within Brunei Bay **✠LMC** EL C 137,5/16,0U2 FN 739	**1983**-2 Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (119) 56,01 13,70 1,701 45,01 13,40 3,00 1 dk rf nil 5BH WB368T incl. DTf184T & DTa184T	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Bow ramp Stern ramp Mchy.aft	2 Oil 4SA each 8Cy. 142 × 160 with clutches, flexible couplings & dr geared to sc. shafts 965bhp (710kW) Kloeckner Humboldt Deutz Gen 2 × 50kW 415V 50Hz a.c. 2 Directional propellers Fuel 59,0t (d.o.)-2,5pd	 Koel 9,25kn
7532117 SUNV 1590 Df Esd Gc Rdr RT	**MEMPHIS** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**5 741** 3 005 8 230	**✠100A1** CS 6/84 **LMC** EL X 495,0/57,0U2 FN 3334	**1979**-6 Alexandria Shipyard—Alexandria (10015) 129,93(BB) 17,84 7,835 120,94 17,78 9,78 P & B 44,9 F 11,3 2 dks rf nii SF 7BH WB1197T, Tunnel tanks 151T	**M General Cargo** pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.11 155 B.10 120 5 Ha (stl) (8,6 × 7,2) (11,4 11,4 11,4 × 10,2) ER (8,6 × 7,2) 4W Cr 3(8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Bryansk Eng. Works NAuxB (o.f.) 10/81 6,1kgf/cm² (6,0bar) AuxB (ex.g) & htr 7,5kgf/cm² (7,4bar) rcv 5,5kgf/cm² (5,4bar) Gen 2 × 300kW 1 × 200kW 40V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd	 B&W Bryansk 16kn
6712643 FVVH 4190 Df Esd Rdr RT	**MEN BRIAL** ex Brakna-69 **Robert Le Goff & Compagnie** Concarneau France	**214** 73 122	 BV	**1967** S.I.C.C.Na.—St. Malo (89) 33,23 7,93 28,20 7,70 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 73,5t (d.o.)	 Mulhouse 11,5kn
6708630 FVZW 5589 Df Esd Pfd Rdr RT	**MEN HALEN** ex Adrar-69 **Robert Le Goff & Compagnie** Lorient France	**213** 73 122	 BV	**1966** S.I.C.C.Na.—St. Malo (86) 33,25 7,93 28,20 7,51 5,95 2 dks	**M Fishing** Stern Trawler 1 Ho ER In.163 2 Ha (each 1,3 × 1,3) ER	Vee Oil 4SA 16Cy. 175 × 180/192 reverse reduction geared to sc. shaft 1 000bhp (736kW) NE 72 Soc. Alsacienne de Const. Mec. (S.A.C.M.) Fuel 73,5t (d.o.)	 Mulhouse 12,5kn
7210006 5RKG Esd Pfd Rdr RT	**MENABE 1** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (305) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7210018 5RKH Esd Pfd Rdr RT	**MENABE 2** **Madagascar Fishery Co. Ltd.** Majunga Madagascar	**140** 46 108		**1972** Kanmon Zosen K.K.—Shimonoseki (306) 29,14 6,84 2,667 25,02 6,81 3,00 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 220 × 280 450bhp (331kW) Daihatsu Diesel Mfg. Co. Ltd.	 Osak
7804522 5RLG Rdr RT	**MENABE 3** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (339) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyam 10kn
7804534 5RLH Rdr RT	**MENABE 4** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (340) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyam 10kn
7804546 5RLI Rdr RT	**MENABE 5** **Societe Malgache de Pecheries** Majunga Madagascar	**148** 49 106		**1978** Kanmon Zosen K.K.—Shimonoseki (341) 29,14 6,81 2,710 25,00 6,80 3,00 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd.	 Moriyam 10kn
8518704 860695 Esd Rdr RT	**MENABE 8** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	 (NK)	**1986** Kanmon Zosen K.K.—Shimonoseki (386) 28,10 2,501 25,38 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler In.74	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 56kW a.c.	 Osak 9kn
8518716 860700 Esd Rdr RT	**MENABE 9** **Societe Malgache de Pecheries** Majunga Madagascar	*163* *48* —	 (NK)	**1986** Kanmon Zosen K.K.—Shimonoseki (387) 28,10 2,501 25,30 6,81 3,03 F 14,1 1 dk	**M Fishing** Side Trawler In.74	Oil 4SA 6Cy. 220 × 280 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd Gen 2 × 56kW a.c.	 Osak 9kn
7370181 A8EH 4871 Df Esd Gc Pfd Rdr RTv	**MENANTIC** ex Universe Ranger-80 **Gray Shipping Inc.** Monrovia Liberia	**122 199** 101 698 273 268	 AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2293) 337,04(BB) 54,56 20,981 320,00 54,51 27,01 1 dk rf 102	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 329 845 HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 1800kW 450V 60Hz a.c. Fuel 12 256,5t (o.f.)-177,0pd	 Tok 16,75kn
5358309 HQSB RH-L8 1536 Df Esd Rdr RT	**MENANTOLORI** ex Aghios Dimitrios-82 ex Tonia-80 ex Costas S.-75 ex Filio-73 ex Themis Goumas-71 ex Georgios Ventouris-62 ex Anne-Marie-60 ex Rene Paul-58 **Genaro Rugero** San Lorenzo Honduras	**497** 284 752	 (HR)	**1938** Beliard, Crighton & Cie. S.A.—Oostende (71) 54,11 8,69 3,455 45,17 8,64 3,76 P 14,4 RQD 15,6 F 5,8 1 dk R	**M General Cargo** 1 Ho 30,4 ER G.1 019 B.906 2 Ha (13,5 10,7 × 5,6) ER 2W Der 2(4)	Oil 4SA 6Cy. 350 × 500 650bhp (478kW) NE 63 CKD Praha Fuel 25,5t (d.o.)	 Praha 8,5kn

7350832	**MENARA II** **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**123** 60 —	KI	**1974** P.T. Jantra Dock/SB. Co.—Tanjung Priok ... ... 30,51 6,00 2,29 1 dk	**M General Cargo**	Oil 4SA 6Cy. 135 × 160 258bhp (190kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 3kW 105V 8kn
7230329 EEOG 140 Df Esd Rdr RT	**MENCEY** **Naviera Petrogas S.A.** Ceuta Spain	**1 676** 1 387 4 021	BV	**1972** Ast. de Mallorca S.A.—Palma de Mallorca (200) 89,62 5,188 84,46 12,39 7,40 1 dk len 80	**M Tanker** 10 Ta ER L.(oil) 5 016	Oil 2SA 6Cy. 350 × 620 1 680bhp (1 236kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
8600686 EDRC Df Esd Gc Pfd Rdr RT	**MENCHU** **Cantoarena S.A.** Las Palmas Spain	*211* *64* —	BV	**1986** S.A. Balenciaga—Zumaya (320) 28,71 3,490 24,01 7,61 4,91	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 750bhp (552kW) Anglo-Belgian Corporation N.V. Belgium
7374905 H3RU 6593-PEXT4 Df Esd Gc Rdr RTm/h/v	**MENDAWAI** ex Oasis Regent-82 ex Terry Rich-81 ex Everwise-80 **Melkor Shipping Ltd.** Panama Panama	**4 425** 2 793 7 137	BV	**1975** Nishi Zosen K.K.—Imabari (160) 102,85 7,630 101,89 17,20 8,49	**M General Cargo** 2 Ho ER G.9 467 B.8 979 2 Ha (stl) (26,6 30,7 × 8,7) ER Der 4(20)	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 92,0t (d.o.) 613,5t (hvf)-11,5pd 12kn
5232036 URXT M-16769 Df	**MENDELEYEV** **U.S.S.R.** Nakhodka U.S.S.R.	**533** — 193	RS	**1952** Wartsila Kon. Crichton-Vulcan —Turku/Abo (900) 47,88 9,56 4,001 42,60 9,50 4,70 F 17,1 RW	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7713204 EHNE 9372 Df Esd Gc Rdr RT	**MENDIONDO** ex Palmira Tercero-81 **Maritima del Gran Bilbao S.A.** Bilbao Spain	**1 318** 760 2 145	BV	**1978** S.A. Balenciaga—Zumaya (289) 67,87 5,501 61,70 12,21 6,23 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER G.2 870 1 Ha (stl) (33,6 × 10,0) ER	Oil 4SA 6Cy. 400 × 580 2 800bhp (2 060kW) Deutz Hijos de J. Barreras S.A. Vigo 13kn
7411296 LRQR Df Esd Gc Pfd Rdr RT	**MENDOZA** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	T.Mk **7 239** 4 077 — **10 231** 9 700 15 516	BV ✠Classed LR until 20/8/82	**1977**-2 A.G. "Weser" Seebeckwerft —Bremerhaven (997) 149,82(BB) 21,06 9,087/9,251 139,27 21,01 12,32 F 12,8 2 dks 3rd dk in Nos. 1 & 5 holds rf nil DK in way of Nos. 2, 3, 4 & 5 holds	**M General Cargo** Ref 5 Ho 7,0DTp&s 11,8 11,8DTp&s 18,5 18,7 35,2 8,9 6 TwD ER G.18 923 B.17 272 In.1 469 TEU 253 C.Ho 188/20′ C.Dk 65/20′ 5 Ha (stl) (12,5 × 7,7) (12,6 12,6 25,3 × 10,2) (9,1 × 8,0) ER 10W Cr 1(8) Der 2(25) 4(5-10)	Oil 2SA 6Cy. 680 × 1250 8 690bhp (6 392kW) Sulzer H. Cegielski Poznan Gen 3 × 500kW 390V 50Hz a.c. Fuel 1 487,5t (hvf)-191,0pd 16,5kn
7713589 Df Esd Gc Rdr RT	**MENDOZA 259-C** **Government of The Argentine Republic (Direccion Nacional de Construcciones Portuarias y Vias Navegables)** Buenos Aires Argentina	**4 480** 2 107 3 100	✠Classed LR until 21/9/83	**1979**-9 Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (218) 116,69 19,46 3,941 110,60 18,90 5,95 P 3,1 F 8,9 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 18,2 1 Ho 40,6 ER Hopper 2 483 2 sandpumps Cr 1(8)	3 Vee Oil 4SA each 12Cy. 250 × 300 total 9 720bhp (7 150kW) driving 4 gen. each 2 260kW 660V a.c. connected to 4 elec. motors each of 1 590shp (1 170kW) & sr geared to sc. shafts Sulzer Ast. Espanoles S.A. Olaveaga Works, Bilbao Gen 1 × 260kW 400V 50Hz a.c. Thw. thrust propeller fwd
7129855 RT	**MENDU** **Sinaust Shipping Co. Pte. Ltd.** See Register of Offshore Units	**4 398** 2 376 4 071	✠**100A** SS 3/84 Singapore home trade service EL (R) FN 2485	**1972**-4 Jurong Shipbuilders Pte. Ltd. —Singapore (71) 82,76 24,97 3,372 82,30 24,39 5,80 1 dk rf nil 5BH WB3965t	**Underwater Maintenance Barge** Pipe-carrier Moonpool Cr 1(147)	
7601530 GXHB 378032 Df Esd Gc Pfd Rdr RT	**MENELAUS** ex Barber Menelaus-84 ex Menelaus-80 **Airlease International Nominees (Moorgate) Ltd.** Ocean Marine Ltd. Douglas Isle of Man (British)	T.Mk **10 443** 5 586 15 500 **16 030** 8 666 21 241	✠**100A1** CS 7/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL Ht 2¾"U2 FN 6231	**1977**-7 Mitsubishi Heavy Industries Ltd. —Nagasaki (1806) 164,52(BB) 26,07 8,738/10,624 155,00 26,00 14,20 P 34,2 F 25,6 2 dks rf nil 7BH WB4712t incl. DTf 663t & Comb. btm & STs in holds 3 & 4 2690t	**M General Cargo** 5 Ho 14,2 24,0 24,0 24,0 24,8 5 TwD ER G.30 335 B.28 814 TEU 773 C.Ho 407/20′ C.Dk 366/20′ incl. 76 ref C. 9 Ha (stl) (9,0 × 7,9) (19,2p&s × 8,0) (19,2p&s 19,2p&s 19,2p&s × 10,4) ER 9W Der 3(35) 5(22) 1(10)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) 11kgf/cm^2 (10,8bar) rcv 8kgf/cm^2 (7,9bar) Gen 3 × 1000kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 168,0t (d.o.) 1 536,0t (hvf)-53,0pd 18kn
5232098 Esd	**MENELIK I** ex Nitzan-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1955**-1 Gutehoffnungshuette Sterkrade A.G.—Walsum (929) 25,94 6,23 2,648 23,32 6,20 3,31 RW rf 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
6816530 DUIE Df Esd Pfd	**MENFISHCO 606** ex Sumi Maru No. 8-76 ex Shinpuku Maru No. 8 ex Kinoene Maru **Menfishco Inc.** Philippines	**190** 62 —		**1967** Miho Zosensho K.K.—Shimizu (640) 41,71 6,61 35,01 6,58 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 820bhp (603kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6514364 DUPG Df Esd Gc Pfd Rdr RT	**MENFISHCO 707** ex Akitsu Maru No. 20-76 ex Shofuku Maru No. 1 **Menfishco Inc.** Philippines	**192** 80 —		**1965** Kanasashi Zosensho—Shimizu (658) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 Niigata Eng. Co. Ltd. Niigata
8324191 BOHI	**MENG HAI** **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**26 982** 15 092 46 566	ZC (Class cont.)	**1985** Osaka Zosensho—Osaka (419) 189,69(BB) 11,431 178,04 32,21 16,26 1 dk	**M Bulk Carrier** 5 Ho ER G.55 934 B.55 282 5 Ha (stl) (16,0 17,6 17,6 17,6 17,6 × 15,0) ER Cr 5(16)	Oil 2SA 6Cy. 600 × 1944 10 280bhp (7 562kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 560kW 450V 60Hz a.c. 14,5kn

8019033 Esd RT	**MENGALUN** **Government of Malaysia** **(Director of Marine - Sabah)** Labuan Malaysia	**102** 28 70		**1981** Sabah SB., Repairing & Eng. Sdn. Bhd.—Labuan (114) 26,52 6,71 1,372 23,17 2,44 1 dk	**TM Landing Craft** Livestock	2 Oil 4SA each 6Cy. 137 × 165 reduction geared to sc. shafts 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
8612885	**MENGGALA** **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**2 688** 2 260 —	✠**100A1** ferry for service between Merak and Bakauheni across the Sunda Strait, with occasional ballast voyage in reasonable weather to Semarang, Jakarta, Surabaya and Singapore for survey ✠**LMC** EL (S) 467,5/42,0U2(a) FN 2522 KI (Class cont.)	**1987**-9 Jurong Shipyard Ltd.—Singapore (1032) 98,71 17,33 3,752 90,02 17,01 11,00 2 dks rf 500 8BH to 2nd dk WB1830T incl. DTa717T	**TM RoRo Cargo/Ferry** 750dk P Bow door Stern door	2 Oil 4SA each 6Cy. 260 × 330 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 320kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd
5232115 PKAL Esd	**MENGKARA** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 132** 502 494	✠Classed LR until 9/58	**1953**-4 N.V. Schps. Gebr. Pot—Bolnes (927) 64,32 10,19 3,226 58,60 10,11 4,40 B 36,9 F 9,8 1 dk & Shade dk RW	**TM Passenger/General Cargo** B.487 3W	2 Oil 4SA each 8Cy. 270 × 500 N.V. Werkspoor Amsterdam Fuel 101,5t
7817153 401728 Df Esd Gc Pfd Rdr RT	**MENHADEN** **Larry Murphy** Skibbereen Irish Republic	**153** 75 175		**1979** Scheepsbouw-en Constructiebedrijf K. Hakvoort B.V.—Monnickendam (162) 27,01 7,40 2,591 23,98 7,31 3,71 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 240 × 260 geared to sc. shaft 1 200bhp (883kW) Stork-Werkspoor Diesel B.V. Zwolle 11k
7113765 D5UA 6642 Df Esd Gc Rdr RTm/v	**MENHIR** ex Penhir-79 **Tankrode Schiffahrtsges. m.b.H.** van Ommeren Marine Management Ltd. Monrovia Liberia	**15 553** 10 617 25 651	BV	**1971** Kaldnes M/V A/S—Tonsberg (189) 180,30(BB) 22,92 10,195 167,88 22,86 13,72 P 38,5 F 15,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes. 5 Ho ER G.32 146 B.29 922 HeCls. B 6 Ha (stl) (each 13,5 × 11,5) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Nylands M/V Oslo Gen 3 × 525kW 440V 60Hz a.c. Controllable pitch propeller Fuel 216,0t (d.o.) 1 295,0t (hvf)-27,0pd 16k
5232127 VCVW 314397 Df Esd Gc Rdr	**MENIER CONSOL** **Transport Desgagnes Inc.** Groupe Desgagnes Inc. Montreal, P.Q. Canada	**2 575** 1 682 —	✠Classed LR until 30/7/86	**1962**-6 Davie SB. Ltd.—Lauzon, P.Q. (630) 92,84 15,19 4,725 86,26 15,09 7,78 RAD 16,2 F 8,0 1 dk rf nil	**M Rough-pulpwood Carrier** 1 Ha (—open × —) ER	2 Oil 2SA each 10Cy. 206 × 508 sr geared to sc. shaft 2 880bhp (2 118kW) E made44 refitted62 Fairbanks Morse & Co. Chicago, Illinois Controllable pitch propeller
7612797 HPAU 7746 -77C Df Esd Gc Pfd Rdr RTm/h/v	**MENINA ALICE** **Grandview Bulk Carriers Corp. S.A.** Panama Panama	**14 549** 9 482 26 630	KR (NK)	**1976** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (996) 162,01(BB) 25,23 10,615 152,00 25,20 14,71 F 10,1 1 dk	**M Bulk Carrier** 4 Ho ER G.32 309 B.31 927 HeCls. ptB 4 Ha (stl) (16,7 24,7 24,7 24,7 × 12,5) ER Cr 3(20)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Fuel 146,0t (d.o.) 1 557,0t (hvf)-34,5pd 14,5k
8210077 DZTJ/ 3EKC 226771 Df Esd Gc Rdr RT	**MENINA BARBARA** **Trilines Shipping Inc.** Manila Philippines	**19 962** 15 055 35 971	NK	**1982** Imabari Zosen—Marugame (1100) 189,74(BB) 27,67 10,851 178,01 27,61 15,22 P 30,5 F 12,5 1 dk	**M Bulk Carrier** 5 Ho ER G.48 625 B.46 359 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubish Ube Industries Ltd. Ube Gen 2 × 680kW a.c. 14k
8124814 3EAC2 1284 5-83 Df Esd Gc Pfd Rdr RT	**MENINA CHRISTINA** **Palma Shipping S.A.** Mitsui O.S.K. Lines Ltd. Panama Panama	*20 122* *11 342* 33 037	NK	**1982** Minami-Nippon Zosen K.K.—Usuki (554) 183,50 10,777 172,02 26,61 15,02 P 31,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 20,8 27,2 27,2 ER G.41 938 B.40 210 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1500 10 800bhp (7 944kW) Mitsubish Ube Industries Ltd. Ube Gen 2 × 600kW a.c. 14,75k
8309103 3EMK3 1477 1-85 Df Esd Gc Rdr RTm/h/v SatNav	**MENINA DANIELA** **Menam Express Inc. S.A.** Panama Panama	*14 031* *8 355* 23 848	NK	**1984** Minami-Nippon Zosen K.K.—Usuki (571) 160,00(BB) 9,897 149,99 24,41 13,59 P 24,4 F 10,4 1 dk	**M Bulk Carrier** 4 Ho ER G.30 504 B.29 177 TEU 308 C. 308/20' 4 Ha (stl) (18,5 × 11,2) (19,2 1.9,2 19,2 × 12,8) ER Cr 3(25)	Oil 2SA 6Cy. 520 × 1600 5 500bhp (4 046kW) Mitsubis Kobe Hatsudoki K.K. Kob Gen 2 × 360kW 445V 60Hz a.c. Fuel 70,0t (d.o.) 957,0t (hvf)-17,0pd 13,5k
5215131 HQAB4 Df Rdr RT	**MENJE** ex Lydia-74 ex Lydia W-70 ex Lydia-62 **Krony Shipping & Trading Co. S.A.** San Lorenzo Honduras	**364** 202 505	BV	**1950** N.V. Sch. Delfzijl v/h Sander—Delfzijl (186) 50,22 7,55 2,750 47,78 7,50 3,05 P 8,3 F 5,2 1 dk len 62	**M General Cargo** 1 Ho 31,4 ER G.742 B.687 2 Ha (w) (each 11,9 × 4,5) ER	Oil 4SA 4Cy. 285 × 420 195bhp (143kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Fuel 5,0t 8,5k
7819826 P3RD2 Df Esd Gc Rdr RT	**MENKAR** ex Workum-87 ex Hector-86 ex Nestor-81 **Seamaid Marine Co. Ltd.** Limassol Cyprus	T.Mk **1 599** 968 3 478	BV	**1979** Amels B.V.—Makkum (368) 82,78 (BB) 16,08 5,938 75,06 16,01 9,02 2 dks	**M General Cargo** 1 Ho 51,9 ER 1 TwD G.5 959 1 Ha (stl) (44,1 × 13,4) ER Cr 1(37) Der 2(17)	Oil 4SA 6Cy. 410 × 470 geared to sc. shaft 4 370bhp (3 214kW) Stork-Werkspoor Diesel B.V. Amsterda Controllable pitch propeller Thw. thrust propeller fwd 13k
7044859 ESLR M-29894 Df Esd Rdr RT	**MENKAR** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**775** 279 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Controllable pitch propeller 12k

7516694 PFYA Df Esd Gc Pfd Rdr RTm/h/v	**MENNA** **Wijnne & Barends B.V.** Delfzijl Netherlands	1 599 1 085 2 822	✠**100A1** SS 4/84 Ice Class 1C ✠**LMC** UMS EL O 412,0/34,0U2 FN 1316	**1979**-3 Scheeps. "Voorwaarts" B.V. —Hoogezand (219) 75,11 12,58 5,368 69,14 12,51 6,51 P 12,5 F 7,4 1 dk rf nil 3BH WB923T incl. STs in hold 216T	**M General Cargo** 1 Ho 50,4 ER G.3 480 B.3 376 2 Ha (stl) (each 20,4 × 9,3) ER	Vee Oil 2SA 12Cy. 220 × 380 sr geared to sc. shaft 1 500bhp (1 103kW) Brons Industrie N.V. Appingedam Gen 2 × 64kW 1 × 48kW 380/220V 50Hz a.c. Fuel 226,5t (d.o.) 12kn
7121011 EBTD 146 Df Rdr RT	**MENORCA** **Lineas Maritimas del Sur S.A.** Palma de Mallorca Spain	**292** 126 46	BV	**1972** Ast. Celaya—Bilbao (131) 42,50 1,702 37,01 6,71 4,75 2 dk	**TM Ferry** Mchy.aft 201P	2 Vee Oil 4SA each 16Cy. 160 × 180 2 820bhp (2 074kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 16kn
5232177 RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**216** — —	✠Classed LR until 8/60	**1958**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (420) 34,27 8,08 3,309 31,83 7,62 3,66 RW rf nil	**TS Tug**	T 6Cy. (2) 283 (2) 445 & (2) 737 × 559 Ferguson Bros. (Port Glasgow) Ltd. Port Glasgow Fuel (o.f.)
8418186 9GTM 316714 Esd Rdr RT	**MENSAH SARBAH** **Government of The Republic of Ghana (Ports Authority)** Takoradi Ghana	**157** 46 —	✠**100A1** tug for Ghana coastal service ✠**LMC** EL (c) 275,7/16,0U2 FN 268	**1985**-9 Cygnus Marine Ltd.—Truro (T009) 26,27 7,70 3,185 23,09 7,51 4,07 1 dk rf- BK 102 5BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with clutches, flexible couplings & sr reverse geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 36kW 380V 50Hz a.c. Fuel 25,5t (d.o.)
7215836 WA8078 251426	**MENSHIKOF** ex BSP 135 **Menshikof Fisheries Inc.** Ketchikan, Ak United States of America	**150** 126 —		**1941** Maritime Shipyards—Seattle, Wa *24,88* 7,98 2,34	**Wood TM Fish Carrier**	2 Oil 228bhp (168kW) National Supply Co. Cleveland, Oh Fuel (d.o.)
6413974 Df Esd Gc Rdr RT	**MENTAWAI** **Government of The Republic of Indonesia** Indonesia	**1 240** 551 —		**1964** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1987) 74,48 11,33 4,649 67,39 11,28 5,31 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,75kn
7380796 TCKT 4421 Df Esd Gc Pfd Rdr RT	**MENTESE** Launched as Unique Victory **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**33 966** 19 800 53 341	AB	**1976** Nipponkai Heavy Ind. Co. Ltd. —Toyama (178) 194,22(BB) 32,24 12,774 184,99 32,20 18,39 F 15,3 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.62 608 7 Ha ER	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 670kW a.c. 15,75kn
7313731 A8RN 5218 Df Esd Gc Rdr RT	**MENTO** ex Andros Mentor-87 **Mento Shipping Corp.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**13 728** 9 954 22 247	AB	**1973** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2266) 164,34(BB) 22,92 9,868 155,45 22,86 13,57 1 dk rf 13	**M Bulk Carrier** 5 Ho 23,7 25,6 18,2 25,6 26,2 ER G.30 582 B.29 449 5 Ha (stl) (15,8 15,8 9,4 15,8 15,8 × 12,5) ER Cr 5(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 200kW Fuel 178,0t (d.o.) 1 270,0t (hvf) 15kn
7212066 3VHI Rdr RT	**MENZEL BOURGUIBA** **Government of The Republic of Tunisia (Office des Ports Nationaux Tunisiens)** Bizerta Tunisia	**187** — —	BV	**1972** Leningradskiy Petrozavod—Leningrad *25,21* 8,31 3,074 7,95 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted72 Russkiy-Diesel Works Leningrad Gen 2 × 50kW 220V 50Hz a.c. 2 Controllable pitch propellers Fuel 36,5t (d.o.) 10kn
7833183	**MENZELINSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1980** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7370076 ZSMC 351134 Df Esd Gc Pfd Rdr RT	**MEOB BAY** ex Laurel-79 **CDM (Pty.) Ltd.** De Beers Marine (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 61 —	AB	**1974** Sandock-Austral Ltd.—Durban (55) 28,94 6,48 2,718 26,80 6,41 3,36 1 dk BK 152 conv Stern Trawler Ref Fishing 80	**M Research** Oceanographic Survey Mchy.aft	Oil 2SA 5Cy. 260 × 400 sr geared to sc. shaft 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 44kW 1 × 8kW a.c. Controllable pitch propeller Fuel 98,5t (d.o.)
5107580 IQTW 225 Df Esd Pfd Rdr RT	**MEOLIA** ex Esso Hermod-65 **I.S.Ma. Impresa Servizi Marittimi di Focacia Geom. Luciano e C. S.a.s.** Manfredonia Italy	**492** 237 589	(RI) ✠Classed LR until 10/65	**1952**-6 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1004) 53,95 8,89 3,125 49,51 8,84 3,31 P 15,3 Trunk 27,2 F 7,7 1 dk RW	**M Tanker** 10 Ta ER HeCls. C	Oil 2SA 5Cy. 290 × 500 550bhp (405kW) A/S Moller & Jochumsen Horsens Fuel 65,0t 10kn
7125718 OXON D1810 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MEONIA** **Investorgruppen Danmark K/S-15 v A/S Jyske Bank** A/S Det Ostasiatiske Kompagni (The East Asiatic Co. Ltd.) Kobenhavn Denmark Sat Comm ID 1610111	*20 325* *7 769* 18 584	✠**100A1** CS 3/87 Holds Nos. 4—9 inclusive limited to container cargoes or similar unit cargoes, secured within the container guide limits ✠**LMC** UMS ✠**Lloyd's RMC** EL Ht $2\frac{3}{4}$"U2 FN 7627	**1972**-4 A/S Nakskov Skibsvaerft—Nakskov (195) 201,86(BB) 26,01 9,695 186,11 25,91 15,07 P 42,7 F 23,5 1 dk rf nil DK fwd NS 8BH WB4604t incl. DTf395t Comb. btm & STs in Nos. 3, 4, 6, 8 & 9 holds 2803t STs in Nos. 5 & 8 holds 888t	**M Container Ship** Fixed-guides Ref 1 Ho 10,3 8 Cell.Ho 15,7 13,3 14,1 13,3 14,1 14,1 15,7 16,7 ER In.4 757 TEU 918 C.Ho 530/20' incl. 84 ref C. 46/40' C.Dk 296/20' (40') 17 Ha (stl) ER	Oil 2SA 10Cy. 840 × 1800 26 200bhp (19 272kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 756kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 3 610,0t (hvf)-97,5pd 21,5kn
7214234 ZDRY 702345 Df Esd Gc Pfd Rdr RTm/h/v	**MEONIA** ex Eos-82 **Algol Maritime Ltd.** Algomar Shipping Services Ltd. Gibraltar Gibraltar (British)	T.Mk **1 593** 1 032 3 920 **2 503** 1 561 4 950	✠**100A1** SS 5/86 Ice Class 1A for draught 5,900M Ice Class 1C for draught 6,830M ✠**LMC** UMS EL R $1\frac{9}{16}$"U2 FN 1814	**1972**-9 Falkenbergs Varv AB—Falkenberg (161) 87,03 13,09 5,887/6,833 84,41 12,97 8,51 P 16,2 F 10,7 2 dks rf nil 4BH WB1106t incl. DTf112t	**M General Cargo** 2 Ho 29,9 27,5 ER 2 TwD G.5 573 B.5 035 2 Ha (stl) (each 24,8 × 10,2) ER Cr 2(12)	Vee Oil 4SA 16Cy. 250 × 300 sr geared to sc. shaft 2 900bhp (2 133kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 136kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 302,5t (d.o.)-8,0pd 11,5kn
7900039 Df Esd Gc Rdr RT	**MEPA I** **Jokipaja O/Y** Turku/Abo Finland	**1 150** — 1 750		**1986** Oy Wartsila Ab—Turku/Abo ((9)) 78,01 3,701 11,82 4,53 1 dk	**TM RoRo Cargo/Tanker**	2 Oil geared to sc. shafts 1 650bhp (1 214kW) Oy Wartsila Ab Vaasa/Vasa

5150513 373156 Df RT	**MEPPEL** ex Hilda-65 **Harry Scubert Franklin** Road Bay Anguilla (British)	**249** 112 310	(BV)	**1939** N.V. Schpsw. "De Vooruitgang" v/h D. Boot—Alphen a/d Rijn (1119) 38,99 7,14 2,598 34,42 7,12 2,87 1 dk R	**M General Cargo** G.442 B.425 2 Ha (9,3 6,0 × 4,0) ER Cr 1(-)	Oil 4SA 3Cy. 305 × 450 180bhp (132kW) D. & J. Boot "De Industrie" Alphen a/d R Fuel (d.o.) 8,75
7726055 3BEM 372920 RT	**MER ROUGE** **Government of Mauritius** Port Louis Mauritius	**136** — —	✠**100A1** SS 4/84 dredger Mauritius coasting service 300,0/22,0FSWR FN 244	**1980**-7 Taylor Smith & Co. Ltd.—Port Louis (30478) 31,30 8,51 1,121 23,40 8,39 2,01 Trunk 14,1 1 dk rf nil 1BH (centre hull section) 2BH (p&s fwd pontoons) 2BH (p&s aft pontoons) WB41T	**Dredger** Cutter Suction	Gen 1 × 10kW 220V 50Hz a.c.
6817998 YBQK RT	**MERAGAI** ex Genpuku Maru No. 65-74 **P.T. Maprodin** Jakarta Indonesia	**149** 56 —	KI	**1968** Tokushima Zosen K.K.—Fukuoka (727) 34,14 6,02 2,363 29,32 6,00 2,77 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 650bhp (478kW) Niigata Eng. Co. Ltd. Niiga
8101460 325172 Esd Rdr RT	**MERAGI** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**160** — 25	AB	**1981** Mipe Shipbuilding (Pte.) Ltd. —Singapore (45) 30,00 2,210 27,87 7,61 3,31 1 dk rf 691	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. USA Gen 2 × 40kW a.c. Thw. thrust propeller fwd 14
7942855	**MERAK** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** .............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 12
7033537 YBQQ Rdr RT	**MERAK** ex Kaminoseki-75 **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**490** 149 211	KI	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (217) 49,00 11,31 3,169 44,51 11,28 3,71 1 dk	**TM RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 1 × 52kW 225V a.c. 12
7641308 YBQI RT	**MERAK** ex Toho Maru No. 7 **P.T. Maprodin** Jakarta Indonesia	**295** 149 —	KI	**1962** Uchida Zosen—Ise ... ... 31,50 7,21 3,41 1 dk	**M Fishing**	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) The Hanshin Diesel Works Ltd. Japa
7921186 H8YQ 10531 -80A Df Esd Gc Pfd Rdr RTm/h/v	**MERAK EIGHTY** **Irvine Shipping Inc.** Panama Panama	**24 917** 18 213 42 883	AB	**1980** Nippon Kokan K.K.—Shimizu (384) 194,52(BB) 30,54 11,620 184,51 30,48 17,76 F 11,0 1 dk, portable dks in holds rf 51	**M Bulk Carrier** Vehicles 5 Ho ER G.52 984 HeCls. ptB 5 Ha (stl) (16,4 17,6 17,6 17,6 17,6 × 12,5) ER Cr 4(10)	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 14 000bhp (10 298kW) Pielst Nippon Kokan K.K. Tsurumi Works, Yokoha Gen 1 × 600kW 2 × 570kW a.c. Fuel 193,5t (d.o.) 2 982,5t (hvf)-44,0pd 15,25
7361130 SWAF 5464 Df Esd Gc Rdr RT	**MERAKLIS** **Merakmar Corp.** Piraeus Greece	**28 082** 21 394 53 836	✠**100A1** SS 9/85 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds may be empty ✠**LMC** **UMS** EL M† 2⅞"U3 FN 10013	**1975**-6 Rheinstahl Nordseewerke—Emden (453) 227,24(BB) 28,58 12,567 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Wintert 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16
7946538 4620	**MERAL AYRAL** **Mustafa Ayral ve Ortaklari** Silivri Turkey	**257** 154 250		**1943** ....Aberdeen 41,46 3,001 39,63 7,46 3,69 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) Buckau Wolf Magdebu
5286946 YBSD RT	**MERANTI** ex Pulau Sakenan-73 **P.T. Pelayaran Nusantara "Eja"** Surabaya Indonesia	**319** 113 360	KI	**1963** Galangan Kapal "Sumber Bhaita" —Surabaya 44,81 7,62 2,642 39,93 7,61 3,00 1 dk	**M General Cargo** 2 Ha (each 6,4 × 4,5) ER 2W Der 2(2)	Oil 4SA 6Cy. 270 × 360 340bhp (250kW) E made58 fitted63 Kloeckner Humboldt Deutz Ko Gen 1 × 8kW 110V d.c. Fuel 25,5t (d.o.) 8,75
7428809 5BSE 707472 Df Esd Gc Pfd Rdr RT	**MERAPI** ex Stratheden-83 **Waterpulse Shipping Ltd.** Sea Traders S.A. Limassol Cyprus	**12 774** 6 797 16 641	✠**100A1** SS 12/86 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL F† 577,5/58,0U3 FN 5764	**1977**-11 Stocznia Gdanska im. Lenina —Gdansk (B466/01) 169,88(BB) 23,22 9,773 157,99 23,17 13,31 P 45,5 F 32,0 2 dks rf nil SF 7BH WB4012T incl. DTf439T TwDa243T & No. 1 hold 655T	**M General Cargo** Heavy-load Ref pt higher tensile steel 4 Ho 14,7 27,6 27,9 23,1 5 TwD ER G.23 031 B.21 354 In.655 TEU 368 C.Ho 180/20' C.Dk 188/20' incl. 12 ref C. 5 Ha (stl) (10,5 × 8,3) (19,8 19,8 19,8 × 10,2) ER (7,0 × 5,1) Cr 5(12,5) 2(5) Der 1(300) 4(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sub H. Cegielski Pozn AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) rcv 7kgf/cm² (6,9bar) Gen 3 × 720kW 450V 60Hz a.c. Fuel 211,5t (d.o.) 1 579,0t (hvf)-48,0pd 18
5323744 PKRS Rdr RT	**MERATUS II** ex Yashima Maru-80 ex Shinryu Maru-64 **P.T. Pelayaran Meratus** Surabaya Indonesia	**1 303** 713 2 114	KI	**1962** Tsuneishi Zosen K.K.—Numakuma (87) 72,04 11,03 4,979 68,00 11,00 5,69 1 dk rf nil	**M General Cargo** 2 Ho 22,1 23,1 ER G.2 707 B.2 336 2 Ha (11,8 20,4 × 5,1) ER Cr 3(5) Der 3(5)	Oil 4SA 6Cy. 430 × 620 1 200bhp (883kW) E made57 fitted62 Hanshin Nainenki Kogyo Ko Gen 2 × 20kW 105V d.c. Fuel (hvf) 11
5244405 PKYZ Df Esd Rdr RTm	**MERATUS III** ex Kota Djaja ex Fem-73 ex Myfem-69 **P.T. Pelayaran Meratus** Surabaya Indonesia	**456** 326 675	KI (BV)	**1951** Scheepswerf "De Waal" N.V. —Zaltbommel (644) 49,64 8,06 3,258 46,46 8,01 3,51 RQD 28,1 F 4,3 1 dk	**M General Cargo** 1 Ho 31,5 ER G.888 B.825 2 Ha (each 9,9 × 4,5) ER 2W Der 2(3)	Oil 4SA 480bhp (353kW) NE 62 Maschinenbau Kiel A.G. Ki Gen 1 × 35kW 2 × 15kW 110V Fuel 51,0t (d.o.) 10
5319494 PKUN Esd RT	**MERATUS 1** ex Selat Lombok-74 **P.T. Pelayaran Meratus** Jakarta Indonesia	**806** 501 2 113	KI	**1961** K.K. Usuki Tekkosho—Saiki (535) 57,94 9,83 2,998 53,50 9,80 3,05 2 dks	**M General Cargo** OSD G.2 488 B.2 395 2 Ha (8,8 10,5 × 4,5) ER	Oil 4SA 8Cy. 235 × 330 MA 600bhp (441kW) Mitsubishi Nippon Heavy Ind. Yokoha Gen 1 × 115kW 225V d.c. Fuel 61,0t (d.o.) 11,5

7620079 YBXE RT	**MERAWAL** **P.T. Maprodin** Jakarta Indonesia	**150** 85 —	 KI	**1965** Hakata Dock K.K.—Fukuoka ... ... 29,01 5,61 2,82 1 dk	**M Fishing**	Oil 4SA 6Cy. 260 × 400 450bhp (331kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 80kW 1 × 20kW 225/320V 10kn
7638313	**MERAWAN II** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	**113** 73 10	 KI	**1978** P.T. Pakin—Tandjung Priok (649) 27,01 1,343 25,30 9,01 2,49 1 dk	**TM Ferry** —dk P	2 Oil 4SA each 6Cy. 145 × 170 164bhp (121kW) Yanmar Diesel Engine Co. Ltd. Japan
7726586 STMI 17 Df Esd Gc Pfd Rdr RTm/h/v	**MERAWI** **Sudan Shipping Line Ltd.** Port Sudan Sudan	T.Mk **6 336** 3 122 9 175 **9 691** 5 304 12 111	**✠100A1** SS 12/83 strengthened for heavy cargoes in Nos. 2, 3 & 4 holds, DTf — veg. oil container cargoes in holds on upper deck & hatch covers **✠LMC** **UMS** **✠Lloyd's RMC** EL C† 550,0/52,0U3 FN 4663	**1979**-12 R.O. Brodogradiliste "Uljanik" —Pula (330) 149,41(BB) 21,24 8,502 140,01 21,20 12,10 Ba 23,2 F 14,1 2 dks rf nil DK in way of Nos. 2, 3 & 4 holds SF 7BH WB2917T incl. DTf706T, Tunnel wing tanks 112T	**M General Cargo** Ref 12bth P 4 Ho 16,5DTp&s 21,7 24,7 21,7 ER 15,0 5 TwD G.16 685 B.15 351 In.701 L.689 TEU 178 C.Ho 96/20′(40′) C.Dk 82/20′(40′) 5 Ha (stl) (6,7 × 8,0) (13,4 15,7 13,4 × 11,2) ER (6,7 × 6,4) 16W Cr 1(25) Der 1(80) 4(20) 6(10) 2(5)	Oil 2SA 5Cy. 670 × 1700 9 400bhp (6 914kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 568kW 450V 60Hz a.c. Fuel 143,5t (d.o.) 983,0t (hvf)-34,5pd 17kn
8102634 9WND 325161 Esd Rdr RT	**MERBAH** **Sim Chek Siang Shipping Sendirian Berhad** Kuching Malaysia	**176** 57 —	 AB	**1981** Asiaweld Shipbuilding (Pte.) Ltd. —Singapore (33) 30,00 2,220 27,97 7,61 3,31 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	2 Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) Cummins Engine Co. Inc. U.S.A. Gen 2 × 40kW a.c. Thw. thrust propeller fwd 13kn
8211227 YDMU 7785+Ba Df Esd Gc Pfd Rdr RT	**MERBAU/PERTAMINA 37** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 688** 1 297 3 500	**✠100A1** oil tanker **✠LMC** EL S 467,5/36,0U3(a) FN 1849 KI (Class cont.)	**1985**-5 P.T. Pelita Bahari—Tanjung Priok (33) 89,79 15,02 5,712 84,00 15,00 7,01 P 23,5 F 7,7 1 dk rf 145 9BH WB883T	**M Tanker** 11 Ta ER L.(oil) 4 462	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
8207393 OZMV D2853 Df Esd Gc Pfd Rdr RT	**MERCANDIAN ADMIRAL II** **K/S Merc-Scandia XXXVIII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 225	 NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (409) 131,71(BB) 20,12 6,162 126,02 19,40 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20′(40′) C.RoRo Dk 368/20′(40′) incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8417120 OUIC Df Esd Gc Rdr RT	**MERCANDIAN ATLANTIC II** **K/S Merc-Scandia XLIX** Per Henriksen Kobenhavn Denmark	*19 689* *9 257* 13 971	 NV (Class cont.)	**1987** Danyard A/S—Frederikshavn (422) 163,81 8,816 148,62 23,51 14,20 3 dks	**M RoRo Cargo** 12bth P Side door/ramp (s, aft) 2 Stern door/ramps Mchy.aft TEU 670 C. 670/20′	Oil 4SA 6Cy. 580 × 600 geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd , 1 aft 16kn
8302894 OYGK 2897 Df Esd Gc Rdr RT	**MERCANDIAN CONTINENT** **K/S Merc-Scandia XXXXII** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 373	 NV	**1985** Frederikshavn Vaerft A/S —Frederikshavn (414) 160,51(BB) 22,31 6,732 148,37 20,76 12,37 2 dks	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20′	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16kn
8102012 OZJH D2805 Df Esd Gc Pfd Rdr RT	**MERCANDIAN DIPLOMAT** ex Diplomat-85 ex Mercandian Diplomat-85 **K/S Merc-Scandia XXXIII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 230	 NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn (404) 131,71(BB) 20,12 6,163 126,02 19,38 11,61 2 dks rf 635	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20′(40′) C.RoRo Dk 368/20′(40′) incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
8207381 OYQF D2835 Df Esd Gc Pfd Rdr RT	**MERCANDIAN DUKE** ex Duke-85 ex Mercandian Duke-85 **K/S Merc-Scandia XXXVII** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 230	 NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn (408) 131,71(BB) 6,162 126,02 18,81 19,40 11,61 2 dks rf 64	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20′(40′) C.RoRo Dk 368/20′(40′) incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-18,5pd 15,5kn
8027810 OZFZ D2795 Df Esd Gc Pfd Rdr RT	**MERCANDIAN GOVERNOR** ex Governor-85 ex Mercandian Governor-84 **K/S Merc-Scandia XXXI** Per Henriksen Kobenhavn Denmark	T.Mk **3 031** 1 713 7 230	 NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (402) 131,71(BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 648	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp B.14 610 TEU 414 C.Ho 46/20′(40′) C.RoRo Dk 368/20′(40′) incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 15,5kn
7928172 OVIW D2738 Df Esd Gc Pfd Rdr RT	**MERCANDIAN IMPORTER III** ex Medorient Challenger-83 ex Mercandian Importer III-82 **K/S Merc-Scandia XXVIII** Per Henriksen Kobenhavn Denmark	**1 599** 835 3 615	 NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn (393) 105,62(BB) 4,971 96,02 18,81 10,57 2 dks rf 635	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20′ C.RoRo dk 58/20′ C.Dk 120/20′ 1 Ha (stl) ER	Vee Oil 4SA 12Cy. 320 × 420 sr geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd 15kn

8501464 OXMB Df Esd Gc Rdr RT	**MERCANDIAN NAUTIC** **Mercandia Rederierne** Per Henriksen Kobenhavn Denmark	*19 000* *9 257* 14 103	NV (Class cont.)	**1987** Danyard A/S—Frederikshavn 163,81 8,802 148,62 23,51 14,23 3 dks	(423)	**M RoRo Cargo** Side door/ramp (s, aft) 2 Stern door/ramps Ice strengthened TEU 830 C. 830/20'	Oil 4SA 6Cy. 580 × 600 geared to sc. shaft 9 000bhp (6 620kW) Krupp MaK. Maschinebau G.m.b.H. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd.
8222745 OYMO 2890 Df Esd Gc Rdr RT	**MERCANDIAN OCEAN** **K/S Merc-Scandia XXXXI** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 410	NV	**1985** Frederikshavn Vaerft A/S —Frederikshavn 160,51(BB) 22,31 6,730 148,37 20,76 12,37 2 dks	(412)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8027808 OXVI D2794 Df Esd Gc Pfd Rdr RT	**MERCANDIAN PRESIDENT** ex President-86 ex Mercandian President-84 **K/S Merc-Scandia XXIX** Per Henriksen Kobenhavn Denmark	T.Mk **3 041** 1 713 7 230	NV	**1982** Frederikshavn Vaerft A/S —Frederikshavn 131,71(BB) 19,41 6,163 122,87 19,38 11,61 2 dks rf 635	(401)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 610 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8118839 OXBW D2824 Df Esd Gc Pfd Rdr RT	**MERCANDIAN PRINCE II** **K/S Merc-Scandia XXXV** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn 131,25(BB) 6,150 122,13 19,38 11,61 2 dks rf 648	(406)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8131128 OUZV D2834 Df Esd Gc Pfd Rdr RT	**MERCANDIAN QUEEN II** **K/S Merc-Scandia XXXVI** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1984** Frederikshavn Vaerft A/S —Frederikshavn 131,71(BB) 6,162 122,87 19,40 11,61 2 dks rf 648	(407)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8401145 OWVS 2993 Df Esd Gc Rdr RT	**MERCANDIAN SEA II** **K/S Merc-Scandia XXXXVII** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 338	NV (Class cont.)	**1986** Frederikshavn Vaerft A/S —Frederikshavn 160,51(BB) 22,51 6,732 148,37 20,76 12,37 2 dks	(420)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20' incl. 72 ref C.	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8118827 OYXG 2821 Df Esd Gc Pfd Rdr RT	**MERCANDIAN SENATOR** **K/S Merc-Scandia XXXIV** Per Henriksen Kobenhavn Denmark	*7 955* *2 627* 7 200	NV	**1983** Frederikshavn Vaerft A/S —Frederikshavn 131,71 20,12 6,163 126,02 19,38 11,61 2 dks	(405)	**M RoRo Cargo** Side door/ramp (s, aft) Stern door/ramp G.18 620 B.14 661 TEU 414 C.Ho 46/20'(40') C.RoRo Dk 368/20'(40') incl. 50 ref C.	Vee Oil 4SA 12Cy. 320 × 420 with clutches, flexible couplings & sr geared sc. shaft 4 890bhp (3 597kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 700kW 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8401133 OXTZ 2955 Df Esd Gc Rdr RT	**MERCANDIAN SUN II** **K/S Merc-Scandia XXXXVI** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 200	NV	**1986** Frederikshavn Vaerft A/S —Frederikshavn 160,51 6,651 148,37 20,76 12,37 2 dks rf 699	(419)	**M RoRo Cargo** Side door/ramp (s,aft) Stern door/ramp Mchy.aft G.34 948 B.27 300 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 658bhp (4 897kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
8000070 OWKL D2773 Df Esd Gc Pfd Rdr RT	**MERCANDIAN SUPPLIER II** ex Lider-83 ex Mercandian Supplier II-81 **K/S Merc - Scandia XXX** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1981** Frederikshavn Vaerft A/S —Frederikshavn 105,59(BB) 18,83 4,974 95,03 18,81 10,57 2 dks rf 635	(397)	**M RoRo Cargo** Side door (s) Side door/ramp (s) Stern door/ramp 1 Ho 49,8 ER G.10 371 B.10 313 TEU 200 C.Ho 22/20' C.RoRo dk 58/20' C.Dk 120/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd
7725386 OYJH D2646 Df Esd Gc Pfd Rdr RT	**MERCANDIAN TRADER II** **K/S Merc-Scandia XXVI** Per Henriksen Kobenhavn Denmark	T.Mk **1 599** 835 3 297	NV	**1980** Frederikshavn Vaerft A/S —Frederikshavn 105,62(BB) 19,23 4,952 96,02 18,81 10,57 2 dks rf 648	(390)	**M RoRo Cargo** Side door (s) Stern door/ramp Mchy.aft B.10 188 TEU 200 C.RoRo Dk 58/20' C.Dk 142/20'	Vee Oil 4SA 12Cy. 320 × 420 sr geared sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Gen 3 × 280kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 482,0t (d.o.)-13,0pd
8400036 OWRX 2941 Df Esd Gc Rdr RT	**MERCANDIAN UNIVERSE** **K/S Merc-Scandia XXXXV** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 200	NV	**1986** Frederikshavn Vaerft A/S —Frederikshavn 160,51(BB) 6,732 148,37 20,76 12,37 2 dks rf 699	(418)	**M RoRo Cargo** Side door/ramp (s,aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Gen 1 × 900kW 3 × 325kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd

6518425 H2BR 701639 Df Esd Gc Rdr RTm/v	**MERCANTIC** ex Victorious-86 ex Edelgard-81 **Jupiter Shipping Co. Ltd.** Limassol Cyprus	T.Mk **496** 319 1 265	GL	**1965** Kroegerwerft G.m.b.H.—Rendsburg (1308) 72,07 11,36 3,739 67,11 11,31 6,51 F 6,8 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 48,6 ER 1 TwD 47,4 ER G.2 997 B.2 643 2 Ha (stl) (each 17,3 × 6,4) ER Cr 2(3) Der 2(3)	Oil 4SA 8Cy. 320 × 450 990bhp (728kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 24kW 1 × 12kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7334462 5LAD 4698 Df Esd Gc Pfd Rdr RTv SatCom	**MERCATOR** ex Esso Hong Kong-83 **Classic Enterprises Inc.** Monrovia Liberia Sat Comm ID 1240152/ELAD	**17 218** 10 581 29 687	AB	**1974** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2320) 170,01(BB) 26,04 10,986 162,01 26,00 14,36 P 35,7 F 12,8 1 dk rf 13	**M Tanker** 21 Ta ER L.(oil) 38 274 HeCls. B	Oil 2SA 7Cy. 680 × 1250 11 500bhp (8 459kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 610kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 032,0t (hvf)-36,5pd 15,75kn
8327686 ORSX RT	**MERCATOR** **Victor Huygebaert S.A.** Gent/Gand Belgium	**1 114** 929 2 200	(BV)	**1963** Scheepsw. West-Vlaamse N.V. —Oostkamp 87,15 9,45 3,150 83,27 4,40 1 dk conv 79	**M Tank Barge** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 20kW 1 × 3kW 110V d.c. Controllable pitch propeller
6610443 OPFD 134 Esd Pfd RTv	**MERCATOR** ex Rosalie-84 **De Hoop P.V.B.A.** Zeebrugge Belgium	**130** 41 61		**1966** Beliard-Murdoch S.A.—Oostende (C.198) 28,73 6,86 2,693 25,99 6,79 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ha (1,1 × 1,1) Der 1(0,5)	Oil 4SA 6Cy. 250 × 350 330bhp (243kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 11kn
7511474 DJTX Esd Rdr RTm/v	**MERCATOR** **Karl-Heinz Rehbehn** Kiel Federal Republic of Germany	**105** 40 —		**1973** Alfred Hagelstein—Luebeck (553) 26,01 6,56 22,51 6,53 3,41 P 6,1 1 dk	**M General Cargo**	Oil 4SA 8Cy. 220 × 280 400bhp (294kW) Kloeckner Humboldt Deutz Koeln 10,5kn
8023266 ELCY9 7414 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MERCEDES** **Ultramar Marine Ltd.** Ultramar Shipping Co. Inc. Monrovia Liberia Sat Comm ID 1241370/ULME	**37 611** 27 016 76 279	AB	**1985** Astilleros Espanoles S.A.—Factoria de Puerto Real, Cadiz (35) 243,82 32,59 14,021 235,01 32,21 19,51 B 15,0 F 20,5 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Ice strengthened Str. heavy cargoes 9 Ho/Ta 15,7 19,9 19,9 19,9 19,9 19,9 19,9 19,9 17,4 ER G.83 462 L.(oil) 84 519 Asphalt 44 502 HeCls. C 9 Ha (stl) (9,9 13,1 13,1 13,3 13,3 13,3 13,1 13,1 9,9 × 14,4) ER	Oil 2SA 5Cy. 900 × 1800 15 200bhp (11 181kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 600kW 450V 60Hz a.c. Fuel 370,0t (d.o.) 3 425,0t (hvf)-42,0pd 14,25kn
5232335 EAMQ 511	**MERCEDES CONCHA** **Compania Valenciana Silex S.L.** Valencia Spain	**143** 100 190		**1953** Manuel Dominguez—Noya 26,09 6,30 ... ... 1 dk	**Wood M General Cargo**	Oil 2Cy. 390 × 430 220bhp (162kW) ....
7004196 EEOW 246 Df Esd Gc Pfd Rdr RTm	**MERCEDES DEL MAR** ex Diego Nabou-84 ex Mercedes del Mar-82 **Contenemar S.A.** Gijon Spain	**1 929** 1 495 3 790	GL	**1970** Maritima del Musel S.A.—Gijon (112) 79,86 (BB) 12,83 5,627 71,94 12,81 6,58 P 9,8 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,6 ER TEU 112 C.Ho 34/20' 22/40' C.Dk 2/20' 16/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 140bhp (1 574kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 52kW 380V 50Hz a.c. Fuel 170,5t (d.o.) 13,5kn
6417736 HQAX2 Df Esd Gc Rdr RTm/h/v	**MERCEDES EUGENIA** ex Bellamar-86 ex Roondiep-82 ex Roendiep-79 ex Ronndiek-74 **Naviera Covina S.A.** San Lorenzo Honduras	**499** 327 1 170	(GL)	**1964** Stader Schiffsw. G.m.b.H.—Stade (201) 63,81 10,27 3,971 57,41 10,22 4,09 P & B 38,1 F 8,0 1 dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.1 699 B.1 642 2 Ha (8,8 19,8 × 6,2) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel 10,5kn
7734387 H03885 9671- PEXT	**MERCEDES II** ex Mercedes-81 **Atlantic Fishing & Investment Corp.** Panama Panama	**127** 87 —		**1977** ....St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A.
5232359 849 Esd	**MERCEDES MARI** **Antonio Sanchez Pimienta** Huelva Spain	**170** 64 —		**1955** Angel Armada—Bouzas *25,06* 6,96	**Wood S Fishing** Side-fishing	T 3Cy. 189ihp (139kW) .... Fuel 71,0t (o.f.) 8kn
5310840 316183 Esd Pfd RTm/h	**MERCEDES N** ex Sandenburgh-71 **Escala & Navarro** Port of Spain Trinidad & Tobago	**497** 226 684	✠Classed LR until 9/5/80	**1957**-12 Schpsw. "De Dollard" —Landsmeer (808) 50,25 7,98 3,683 45,24 7,85 4,20 P 17,4 F 6,1 1 dk RW rf 51	**M General Cargo** 1 Ho 26,9 ER G.736 1 Ha (21,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 8Cy. 235 × 330 reverse reduction geared to sc. shaft 410bhp (302kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 15kW 1 × 10kW 220V d.c. Fuel 40,5t (d.o.) 10kn
5232361 EBTG 7756 Df Esd RT	**MERCEDES VIEIRA** **Eduardo Vieira S.A.** Vigo Spain	**244** 107 —	BV	**1958** S.A. Juliana Const. Gijonesa—Gijon (106) *32,77* 6,51 3,493 28,02 6,48 3,87 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 1,0)	Oil 4SA 8Cy. 270 × 500 580bhp (427kW) E made56 fitted69 N.V. Werkspoor Amsterdam Fuel 58,0t (d.o.) 11,5kn
8137043 345611	**MERCER STRAITS** **RivTow Industries Ltd.** RivTow Straits Ltd. Vancouver, B.C. Canada	**230** 45 —		**1971** Star Shipyards Ltd.—New Westminster, B.C. 26,52 7,50 3,92 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
5232373 KIYA 247534 Df Esd Gc Rdr RT	**MERCER VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 659** 4 623 10 852	AB	**1945** Permanente (Shipyard No. 1) —Richmond, Ca (591) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 220V d.c. Fuel 2 928,0t (o.f.) 15kn
8311053 3EQY3 1501 9-SC Df Esd Gc Pfd Rdr RT	**MERCHANT** **Yuwana International Shipping Ltd.** Halla Maritime Corp. Panama Panama	*3 975* *2 702* 6 726	KR	**1985** Inchon Eng. & SB. Corp.—Inchon (S-101) 111,61 16,44 6,685 103,99 16,40 8,26 P 20,2 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.5 960 2 Ha (stl) ER	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Sakurajima Works, Osaka

5294814 HO8515 3359- PEXT3 Df Esd RT	**MERCHANT MARINE** ex Carryson-84 ex Antilope-82 ex Agnes-80 ex Rifo-An-73 **Merchant Marine S.A.** Marchartering Panama Panama	**499** 273 823	✠**100A1** SS 12/79 ✠**LMC** EL i FN 660	**1956**-11 N.V. Bodewes Schps. —Martenshoek (425) 57,43 9,02 3,442 51,82 8,91 3,81 P 14,4 F 8,9 1 dk RW rf 76 3BH WB240t incl. Dkm7t	**M General Cargo** 1 Ho 33,9 ER G.1 036 B.973 2 Ha (each 13,3 × 4,7) ER 2W Der 2(3)	Oil 4SA 6Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 70,0t 10kn
			LAID UP — SURVEYS OVERDUE 12/83			
8018388 C6BJ5 708804 Df Esd Gc Rdr RT	**MERCHANT PILOT** ex Kennington-85 ex El Crusader-85 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Nassau Bahamas	**15 176** 9 192 25 400	✠**100A1** CS 6/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1981**-6 "Georgi Dimitrov" Shipyard—Varna (142) 185,17(BB) 22,99 10,230 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK 10BH WB13275T incl. Comb. btm & STs in holds 5360T topside tanks in holds 3332T DTf367T No.4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7235953 VSBJ5 360122 Df Esd Gc Pfd Rdr RTh	**MERCHANT PIONEER** ex Beacon Grange-84 ex Orduna-82 **Cenargo Navigation Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	T.Mk **8 396** 4 302 14 549 **12 321** 6 798 18 080	✠**100A1** SS 9/87 ✠**LMC** **UMS** EL Dt $2\frac{1}{8}$"U3 FN 5458	**1973**-3 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1355) 161,45 22,36 8,637/9,856 152,97 22,26 13,42 F 14,4 2 dks rf 152 6BH to U dk 1 to 2nd dk WB3141t incl. DTm691t	**M General Cargo** pt higher tensile steel 4 Ho 25,3 28,3 30,4 27,6 G.24 306 B.22 140 TEU 393 6 Ha (stl) 6W Cr 4(26) 2(10,5)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W J. G. Kincaid & Co. Ltd. Greenock 2 AuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 450kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 531,5t (hvf)-30,5pd 14kn
7904499 C6BJ4 708803 Df Esd Gc Rdr RT	**MERCHANT PRELUDE** ex Battersea-85 ex El Commodore-85 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Nassau Bahamas	**15 313** 9 337 25 400	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 1, 3, 5 & 7 holds or Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 6360	**1980**-4 "Georgi Dimitrov" Shipyard—Varna (136) 185,17(BB) 22,99 10,232 172,12 22,80 14,15 P 15,9 F 16,8 1 dk rf nil DK fwd 10BH WB1327T incl. Comb. btm & STs in holds 5360T, topside tanks in holds 3332T, DTf367T, No. 4 hold 3423T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 7 Ha (stl) (13,1 × 9,9) (10,5 13,1 10,5 13,1 10,5 13,1 × 11,4) ER Cr 4(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) rcv & htr 7kgf/cm^2 (6,9bar) Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
7611585 VSBJ4 378067 Df Esd Gc Pfd Rdr RT	**MERCHANT PRINCIPAL** ex Oropesa-84 **Cenargo Navigation Ltd.** Denholm (Bermuda) Ltd. Hamilton Bermuda (British)	T.Mk **9 015** 5 529 13 765 **14 124** 8 753 17 944	✠**100A1** SS 10/83 liquid cargoes in No. 4 p&s STs FP 60°C (140°F) & above, SG up to 1.025 in association with an approved list of cargoes ✠**LMC** **UMS** EL Ft 577,5/66,0U2 FN 5624	**1978**-10 Lithgows Ltd—Port Glasgow (1190) 163,15 22,97 —/9,727 155,00 22,86 13,42 F 11,9 2 dks rf nil SF 7BH WB4217T incl. STs in Nos. 3 & 4 holds 2742T	**M General Cargo** 5 Ho 18,9 25,9 26,4 26,4 18,5 5 TwD ER G.27 735 B.25 593 TEU 476 C.Ho 332/20' C.Dk 144/20' 9 Ha (stl) (12,8 × 8,0) (19,2p&s 19,2p&s 19,2p&s 12,8p&s × 8,0) ER 8W Der 1(100) 8(22)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Scotts' Engineering Co. Ltd. Greenock AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 580kW 440V 60Hz a.c. Fuel 200,5t (d.o.) 1 442,5t (hvf) 16,75kn
7619525 GJMN 386291 Df Esd Gc Rdr RT	**MERCHANT VENTURE** ex Merchant Isle-87 ex Argentea-87 ex Med Adriatico-85 ex Farman-82 **Cenargo Navigation Ltd.** Denholm Ship Management Ltd. Douglas Isle of Man (British)	**2 955** 1 112 3 671	RI ✠Classed LR until 4/83	**1979**-8 Est. Nav. de Viana do Castelo —Viana do Castelo (103) 119,44(BB) 19,51 5,217 108,82 17,51 10,72 2 dks, 2nd dk light cargoes only rf 203	**TM RoRo Cargo** CSD Stern door/ramp 1 Ho 60,7 ER	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts 8 700bhp (6 399kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 4 × 170kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 88,0t (d.o.) 544,5t (hvf)
7508685 GVOA 377174 Df Esd Gc Pfd Rdr RT	**MERCIA SERVICE** ex Mercia Shore-80 **Offshore Marine Ltd.** London United Kingdom	**1 285** 607 1 865	✠**100A1** SS 2/87 ✠**LMC** EL N $1\frac{5}{16}$"U2 FN 1151	**1977**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.113) 64,45 13,64 5,271 59,44 13,25 6,10 F 20,5 1 dk rf 381 7BH WB729T	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 16Cy. 222 × 292 reverse reduction geared to sc. shafts 4 000bhp (2 942kW) Mirrlees Blackstone (Stamford) Ltd. Stamfor Gen 1 × 250kW 2 × 200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 788,0t (d.o.) 14k
7037820 4QTD Df Esd Rdr RTm/v	**MERCS BENTOTA** ex Bentota-85 ex Delme-83 ex Moon River-80 ex Wildgans-77 ex Etha-76 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **442** 249 1 044	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (124) 56,80 10,09 3,190 51,64 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11,5k
6610508 4QTR Df Esd Gc Rdr RTm/h/v	**MERCS COLOMBO** ex Shetland-85 ex Algenib-82 **Mercantile Shipping Co. Ltd.** Galle Sri Lanka	T.Mk **1 599** 780 2 627 **2 776** 1 437 3 697	GL	**1966** Oy Wartsila Ab—Turku/Abo (1137) 91,55 14,00 5,695/6,500 83,01 13,97 7,90 F 12,2 2 dks	**M General Cargo** 4P Ice strengthened 2 Ho 29,1 25,8 ER G.5 355 B.4 940 2 Ha (stl) (20,7 18,9 × 10,9) ER Cr 2(5)	Oil 2SA 6Cy. 560 × 1000 2 400bhp (1 765kW) Sulz Wartsila Kon. Crichton-Vulcan Turku/Ab 13,5k
6925111 4PKN Df Esd Gc Rdr RTm/v	**MERCS KADAWATA** ex Sunafric-85 ex Kadawata-85 ex Alexa I-84 ex Alexa-79 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **429** 265 1 044	GL	**1969** Jadewerft G.m.b.H.—Wilhelmshaven (118) 56,95 10,01 3,912 51,59 9,99 6,25 2 dks	**M General Cargo** 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(3,5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 12,5k
7025334 4QTC Df Esd Rdr RTm/v	**MERCS MATARA** ex Matara-84 ex Ranate II-84 ex Renate-81 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **447** 259 993	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (162) 57,16 10,06 3,911 51,62 10,01 6,25 2 dks	**M General Cargo** Pallets Ice strengthened 1 Ho 35,5 G.1 941 B.1 827 TEU 36 C. 36/20' 1 Ha (stl) (24,9 × 7,7) 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 38kW 380V 50Hz a.c. Fuel 75,0t (d.o.) 11k
7053496 4QTM Df Esd Rdr RTm/h/v	**MERCS MATURATA** ex Caribic River-85 ex Manuela A.-81 ex Manuela-77 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **499** 309 1 150	GL	**1971** Jadewerft G.m.b.H.—Wilhelmshaven (128) 63,20 10,09 3,911 58,02 10,01 6,25 2 dks	**M General Cargo** Ice strengthened Side doors 1 Ho 41,4 ER G.2 308 B.2 173 TEU 137 C. 137/20' incl. 18 ref C. 1 Ha (stl) (31,3 × 7,7) ER 2W Der 1(3-5) 1(3)	Oil 4SA 8Cy. 230 × 270 geared to sc. shaft 900bhp (662kW) MW Motorenw. Mannheim A.G. (MWM) Mannhe Gen 2 × 38kW 1 × 14kW 220/380V 50Hz a.c. Fuel (d.o.) 11k

7016292 Df Esd Rdr RTm/v	**MERCS NEGOMBO** ex Negombo-87 ex Marajo-83 ex Hermy-81 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Sri Lanka	T.Mk **442** 250 1 000	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (122) 56,70 10,11 3,909 51,62 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 940 B.1 826 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 sr geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 27kW 220/380V 50Hz a.c. Fuel 68,0t (d.o.) 11kn
7002253 4QTN Df Esd Pfd Rdr RTm/v	**MERCS PANADURA** ex Pacific River-84 ex Bianca-77 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **425** 267 1 000	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (524) 54,21 10,09 3,909 52,00 10,04 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 30,0 ER G.1 941 B.1 827 1 Ha (stl) (24,0 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reduction geared to sc. shaft 500bhp (368kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 75kW 220V 50Hz a.c. Fuel 43,5t (d.o.) 11kn
6926098 4PCQ 1021 Df Esd Rdr RTm/v	**MERCS RUHUNU** ex Daniela I-82 ex Daniela-81 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	T.Mk **427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (154) 57,16 10,06 3,912 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 27,4 ER G.1 941 B.1 827 1 Ha (stl) (22,2 × 6,4) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 600bhp (441kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 15kW 220V 50Hz a.c. Fuel 78,0t (d.o.) 11kn
7000671 4PCS 1022 Df Esd Rdr RTm/h/v	**MERCS SERENDIB** ex Atlantic River I-82 ex Atlantic River-81 ex Ariadne-80 ex Atlantic River-79 ex Hede-77 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	**427** 264 1 030	GL	**1969** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (156) 57,16 10,11 3,909 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 35,0 ER G.1 940 B.1 826 1 Ha (stl) (24,8 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 37kW 1 × 17kW 220/380V 50Hz a.c. Fuel 76,0t (d.o.) 11kn
7034141 4PKQ Df Esd Rdr RTm/h/v	**MERCS TANGALLA** ex Tangalla-86 ex Ariadne-83 ex Amanda-80 **Mercantile Shipping Co. Ltd.** Delme Schiffahrts G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **448** 261 1 044	GL	**1970** Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (165) 57,18 10,09 3,925 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,1 ER G.1 952 B.1 834 TEU 120 C. 120/20′ incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 36kW 220/380V 50Hz a.c. Fuel (d.o.) 11kn
7041534 4PKT Df Esd Gc Pfd Rdr RTm/h/v	**MERCS TRINCO** ex Trinco-86 ex Theresa-83 ex Ariadne-79 ex Theresa-79 **Mercantile Shipping Co. Ltd.** Trinco Schiffahrtsgesellschaft HS Beteiligungs G.m.b.H. & Co. K.G. Colombo Sri Lanka	T.Mk **453** 265 1 044	GL	**1971** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (265) 57,16 10,06 3,912 52,51 10,01 6,25 2 dks	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 941 B.1 827 TEU 120 C. 120/20′ incl. 18 ref C. 1 Ha (stl) (24,9 × 7,7) ER 2W Der 1(5) 1(3)	Oil 4SA 8Cy. 230 × 270 reverse reduction geared to sc. shaft 900bhp (662kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 36kW 380V 50Hz a.c. Fuel 77,0t (d.o.) 11kn
6903022 4QUF Df Esd Gc Rdr RTm/h/v	**MERCS UHANA** ex Najla-87 ex Global-84 ex Emilia K-83 ex Luzon-82 ex Eme-81 ex Emil P.-78 ex Emil Reith-78 **Mercantile Shipping Co. Ltd.** Colombo Sri Lanka	**1 834** 1 133 2 863	GL	**1968** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (470) 88,45 13,64 5,206 82,00 13,59 6,20 F 10,4 1 dk	**M General Cargo** 2P Ice strengthened 2 Ho 46,7 25,3 ER G.3 886 B.3 683 2 Ha (stl) (each 18,1 × 7,0) ER 8W Der 1(25) 8(3-5)	Oil 4SA 8Cy. 400 × 580 reduction geared to sc. shaft 2 140bhp (1 574kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 115kW 380V 50Hz a.c. Fuel 238,0t (hvf) 13,75kn
7009419 3FWW2 1421 9-84 Df Esd Gc Rdr RTh/v	**MERCUR** ex Archimidis-84 ex Hae Duck No. 3-80 ex Federal Yodo-79 **Toxotis Shipping Co. S.A.** Pothitos Shipping Co. S.A. Panama Panama	**10 294** 6 909 19 078	✠**100A1** SS 8/84 ✠**LMC** EL Dt 2$\frac{7}{16}$"U2 FN 5155 (KR)	**1970**-2 Osaka Zosensho—Osaka (299) 154,34(BB) 22,86 9,183 146,01 22,80 12,50 P 29,0 F 11,6 1 dk rf nil NS 6BH WB5448t incl. Comb. btm & STs in holds 2321t, topside tanks in holds 2375t	**M Bulk Carrier** 4 Ho 14,7 26,9 26,9 26,9 ER G.22 600 B.21 800 4 Ha (stl) (14,7 17,2 17,2 17,2 × 10,9) ER Der 4(30)	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB 8kgf/cm^2 (7,9bar) e(ex.g) 10kgf/cm^2 (9,9bar) Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 570,0t (hvf) 15kn
6417504 SIJL Df Esd Gc Pfd Rdr RT	**MERCUR** **Hudiksvall Hamnstyrelse** Hudiksvall Sweden	*324* *97* —	✠Classed LR until 5/86	**1964**-11 Handel & Schpsb. Mij. Kramer & Booy N.V.—Kootstertille (136) 38,71 9,20 4,179 33,76 9,00 4,78 F 6,1 rf 1295 BK 140	**M Tug/Icebreaker** Ice strengthened	Vee Oil 4SA 12Cy. 318 × 368 with flexible coupling & sr geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Controllable pitch propeller Fuel 85,5t (d.o.)-10,5pd
7232626 DEDY Esd Gc Rdr RTm/h/v	**MERCUR** **Hapag-Lloyd A.G.** Hapag-Lloyd Transport & Service G.m.b.H. Bremen Federal Republic of Germany	**231** — —	GL	**1972** Jadewerft G.m.b.H.—Wilhelmshaven (130) 29,93 8,82 3,039 28,50 8,79 3,59 1 dk	**TM Tug** Tractor	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln 12kn
7626097 Esd Gc Rdr RTm/h/v	**MERCURIO** Launched as Urano **Government of The Republic of Portugal (Administracao Geral do Porto de Sines)**	**249** 46 189	(GL)	**1979** FOZNAVE, Est. Nav. da Figueira da Foz Lda.—Figueira da Foz (020) 28,12 9,12 3,262 26,52 9,11 3,64 F 8,0 1 dk	**TM Tug** Tractor	2 Oil 4SA each 6Cy. 240 × 260 E made76 fitted— Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 96,75kW 380/220V a.c. 10,75kn
7215848 WY8714 524342	**MERCURIO I** **Dover Foods of Texas Inc.** Brownsville, Tx United States of America	**142** 97 —		**1970** Diesel SB. Co.—Jacksonville, Fl *22,80* 6,71 3,71	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7426849 OPBA 27 Esd Pfd Rdr RTm/h/v	**MERCURIUS** **Leopold Neyts & Francois Claeys** Zeebrugge Belgium	**199** 60 —		**1974** N.V. Scheepswerven L. de Graeve —Zeebrugge (Z27) 33,58 4,192 7,50 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 306 × 460 930bhp (684kW) N.V. Motorenfabriek "De Industrie" Alphen a/d Rijn Gen 1 × 30kW 1 × 20kW 110V d.c. Fuel (d.o.)
7107211 RTv	**MERCURIUS** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**183** 56 —	✠**100A1** SS 7/84 tug ✠**LMC** EL (b) $\frac{7}{8}$"U1 FN 273	**1972**-4 MacLaren Est. e Servicos Mar. S.A. —Rio de Janeiro (203) 26,93 7,57 3,341 25,00 6,99 3,92 rf 940 4BH WB53t **CLASS SUSPENDED 20/2/87**	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 44kW 220V 60Hz a.c. Fuel 40,5t (d.o.) 12kn

7388750 A8LE 5050 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERCURY** **Scanmar Tanker Corp.** Monrovia Liberia Sat Comm ID 1241342/AHLE	**18 268** 11 481 31 793	✠**100A1** SS 11/84 oil tanker ✠**LMC** **UMS** EL Ht 2$\tfrac{7}{16}$"U3 FN 6680	**1974**-12 Eriksbergs M/V A/B—Goteborg (683) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 21 Ta ER L.(oil) 42 097 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 600kW 450V 60Hz a.c. Fuel 1 969,0t (hvf)-51,0pd 16,5kn
7390131 NEMX 581745 Df Esd Gc Pfd Rdr RT	**MERCURY** ex Illinois-80 **Government of The United States of America (Department of The Navy - Military Sealift Command)** San Francisco, Ca United States of America	**13 155** 7 603 19 480	AB	**1977** Bath Iron Works Corp.—Bath, Me (369) 208,72(BB) 31,09 9,802 195,03 31,01 11,26 2 dks rf nil	**S RoRo Cargo** Quarter stern door/ramp (s) 1 Ho B.55 416 TEU 828 C.Ho 589/20' (40') C.Dk 239/20' (40') incl. 50 ref C. 1 Ha (stl) (18,1 × 8,2) Cr 1(15)	2 S Turb dr geared to sc. shaft 37 000shp (27 216kW) General Electric Co. Lynn, Ma Gen 2 × 2000kW a.c. Thw. thrust propeller fwd Fuel 3 520,5t (o.f.) 54,0t (d.o.) 21,5kn
5232555 VSBY9 304813 Df Esd Gc Pfd Rdr RTh/v SatCom	**MERCURY** **Cable and Wireless Public Limited Company** Cable and Wireless (Marine) Ltd. Hamilton Bermuda (British)	**8 962** 3 333 5 323	✠**100A1** CS 2/85 Ice Class 3 ✠**LMC** EL dt 2$\tfrac{3}{16}$"SQ FN 3835	**1962**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1305) 144,41 17,89 7,494 128,63 17,84 11,97 B 108,9 2 dks, 3rd dk except in cable tanks rf 152 DK fwd Coll BH to U dk, 5 to 2nd dk WB1137t	**TD-E Cable-layer** Mchy.aft Der 2(5) 2(1,5) 1(1)	4 Oil 4SA each 8Cy. 381 × 508 total 7 528bhp (5 537kW) driving 2 gen. each 1 307kW 433V d.c. 2 gen. each 1 106kW 367V d.c. connected to 2 elec. motors each of 3 000shp (2 207kW) (WU) & sc. shafts English Electric Co. Ltd. Rugby 2 AuxB 60lbf/in² (4,2bar) Gen 4 × 500kW 220V d.c. Thw. thrust propeller fwd Fuel 1 093,0t (d.o.) 15,5kn
7939389 601372	**MERCURY** **Sol Inc.** Mobile, Al United States of America	**115** 78 —		**1979** ....Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
8315243 JFMO 128612 Df Esd Gc Rdr RTv SatNav SatCom	**MERCURY ACE** **Mitsui O.S.K. Lines Ltd. & Nipponkai Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200450/JFMO	*36 209* *10 862* 14 340	NK	**1985** Sanoyas Corp.—Mizushima (1072) 175,50(BB) 9,019 166,02 29,21 13,21	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s)	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 720kW a.c. 17,75kn
8509466 3ECB4 16228 -YJ1 Df Esd Gc Rdr RT	**MERCURY ACE** **Tomas Panama S.A.** Panama Panama	*6 974* *2 711* 3 199	NK	**1985** K.K. Usuki Tekkosho—Usuki (1548) 96,91 (BB) 20,20 5,981 89,01 20,01 6,15	**M RoRo Cargo**	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 3 × 248kW a.c. Thw. thrust propeller fwd 13,5kn
7226988 3ERA4 1563 6-86 Df Esd Gc Pfd Rdr RT	**MERCURY BAY** ex Baarn-86 ex Araluck-76 Launched as Appian **Mercury Bay Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **9 681** 6 912 13 790	NV (GL)	**1972** A.G. "Weser" Werk Seebeck —Bremerhaven (959) 150,12(BB) 21,06 9,300 139,76 21,01 12,27 F 15,0 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 18,2 18,2 17,6 24,9 24,9 ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 1 Ha (stl) (12,5 × 7,7) 4 Ha (stl) (12,7 12,7 17,2 12,7 × 10,3) ER 12W Der 1(50) 12(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 496kW 440V 60Hz a.c. Fuel 1 106,5t (hvf) 16,5kn
7204370 ELHB5 8060 Df Esd Gc Rdr RTm/h/v	**MERCURY CAPE** ex Nedlloyd Nile-87 ex Seas Brasil-86 ex Nedlloyd Nile-85 ex Nile-85 ex Nedlloyd Nile-84 **Romford Co. Inc.** Mercury Shipping Co. Ltd. Monrovia Liberia	T.Mk **9 282** 6 641 12 403	GL	**1972** Bremer Vulkan A.G.—Bremen-Vegesack (964) 139,55 21,11 9,189 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(22) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7722839 3EQQ3 15005- PEXT1 Df Esd Gc Pfd Rdr RT	**MERCURY CLIPPER** ex Musgrave-88 ex Umfolozi-87 ex Marieke U-79 ex Iran Pishgam-79 **Fleet Lines Inc.** Mercury Shipping Co. Ltd. Panama Panama	T.Mk **6 453** 4 176 — **10 568** 6 858 15 648	✠**100A1** SS 7/83 ✠**LMC** EL Ct 550,0/60,0U2 FN 4539	**1978**-7 Setouchi Zosen K.K.—Kinoe (467) 141,71(BB) 22,08 —/9,456 130,00 22,00 12,91 F 10,7 2 dks rf 152 SF Nos. 1 & 4 holds 6BH WB2135T	**M General Cargo** 4 Ho 19,6 29,2 29,2 19,5 ER 4 TwD G.22 177 B.21 038 TEU 407 7 Ha (stl) (12,5 18,7p&s 18,7p&s 12,7p&s × 7,9) ER Cr 1(20) Der 2(50) 10(5)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 440kW 445V 60Hz a.c. Fuel 241,0t (d.o.) 1 923,5t (hvf)-36,5pd 16kn
7110452 ELHB6 8061 Df Esd Gc Rdr RTm/h/v	**MERCURY COVE** ex Nedlloyd Niger-87 ex Hapag Lloyd Brasil-86 ex Niger-84 ex Nedlloyd Niger-84 **Sibella Co. Inc.** Mercury Shipping Co. Ltd. Monrovia Liberia	T.Mk **9 282** 6 641 12 205	GL	**1971** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (351) 139,55 21,11 8,992 132,01 21,01 12,22 F 12,5 2 dks rf nil	**M General Cargo** Str. heavy cargoes 5 Ho 16,1 19,5 17,2 21,7 19,5 ER G.21 694 B.19 311 5 Ha (stl) (10,5 × 8,0) (12,7 11,2 14,1 12,7 × 10,5) ER 14W Der 4(5-22) 12(5)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 3 × 320kW 440V 60Hz a.c. Fuel 1 020,0t (hvf) 16kn
7302160 D7UO BSR-7 36429 Esd Gc Rdr RT	**MERCURY GAS** **Pan Ocean Shipping Co. Ltd.** Busan South Korea	**1 512** 826 1 626	KR (NK)	**1973** K.K. Usuki Tekkosho—Usuki (848) 72,01 12,22 4,725 67,32 12,20 5,59 P 17,7 F 8,9 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) ind cyl horizontal ER L.(gas) 1 600 HeCls. ptB	Oil 4SA 6Cy. 380 × 560 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V a.c. Fuel 493,5t (d.o.)-8,0pd 12kn
7311355 3EGO4 1704 5-HK Df Esd Gc Pfd Rdr RTm/h/v	**MERCURY GULF** ex Sindbad Mariner-87 ex Flevoland-85 ex Nedlloyd Flevoland-83 ex Flevoland-82 Launched as Jomara **Roving Hero Shipping Inc.** Mercury Shipping Co. Ltd. Panama Panama	**9 309** 5 700 13 950	NV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (380) 152,61(BB) 20,35 9,373 140,42 20,30 11,92 2 dks rf 102	**M General Cargo** 4 Ho 22,0 31,8 33,6 18,9 G.21 312 B.19 307 6 Ha (stl) (13,0 × 8,5) (21,2 21,2 19,8 19,8 × 7,7) (13,0 × 10,9) 15W Der 1(80) 2(22) 5(8) 2(5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 452kW 380V 50Hz a.c. Fuel 1 481,5t (hvf) 18,5kn

8405218 JPIK 127487 Df Esd Gc Rdr RTv SatNav SatCom	**MERCURY ISLAND** **Sun Line K.K.** Matsuyama, Japan Ehime Pref. Sat Comm ID 1201255/JPIK	*15 763* *9 004* 26 650	NK	**1984** Kurushima Dockyard Co. Ltd.—Onishi (2303) 167,21(BB) 26,01 9,545 162,08 26,01 13,31 P 24,7 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 995 B.32 650 5 Ha (stl) (13,0 × 19,2) (13,0 13,0 13,0 13,0 × 13,8) ER Cr 4(25)	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 400kW a.c. 14kn
7390454 WLHC 570876 Df Esd Gc Pfd Rdr RTv SatCom	**MERCY** ex Worth-87 **Government of The United States of America (Department of The Navy)** New York, NY United States of America Sat Comm ID 1503305	**63 527** 19 058 45 481	AB	**1976** National Steel & SB. Co.—San Diego, Ca (394) 272,50(BB) 32,24 10,008 260,61 32,16 19,66 F 22,6 1 dk rf nil conv Tanker 87	**S Hospital Ship** Mchy.aft	2 S Turb dr geared to sc. shaft 24 500shp (18 021kW) General Electric Co. Lynn, Ma Gen 3 × 2010kW 1 × 1544kW 1 × 750kW a.c. Fuel 6 350,5t (o.f.) 16,5kn
8029492 YCUV 1784 Df Esd Gc Pfd Rdr RT	**MERDEKA** **P.T. Bahana Utama Line** Jakarta Indonesia	**3 805** 2 509 6 588	NK	**1981** Shinhama Dock K.K.—Anan (730) 106,10 16,44 6,876 98,61 16,41 8,41 P 22,6 F 13,8 1 dk	**M General Cargo** 2 Ho ER G.8 505 B.8 002 2 Ha (stl) (27,3 27,9 × 8,7) ER Der 2(25) 2(15)	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. 12kn
8325779 HO2653 1468 7-85 Df Esd Gc Pfd Rdr RT	**MERDEKA 1** **Oil Salamis Ltd.** Panama Panama	*1 245* *373* —	BV	**1983** Mickon Marine Industries (Pte.) Ltd. —Singapore (233) 56,19 2,701 51,80 13,72 3,69 1 dk	**TM Maintenance Ship** Cr 1(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 3 × 150kW 415V 50Hz a.c. 10kn
5232593 KPMS 248209 Df Esd Gc Rdr RT	**MEREDITH VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 637** 4 602 10 891	AB	**1945** California SB. Corp.—Los Angeles, Ca (V83) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Allis Chalmers Mfg. Co. Milwaukee, Wi Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5232610 HO4571 6940- PEXT1 Df Rdr RT	**MEREGHAN II** ex AKL 15 ex FS 230 **Miss Agnes Corp.** Panama Panama	**573** 336 —	(AB)	**1945** Higgins Industries Inc.—New Orleans, La (96) *51,21* 9,91 2,756 ... ... 1 dk	**M General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
8122983 7TQE Df Esd Gc Pfd Rdr RT	**MEREKSEN** ex Seven Shoun-86 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**3 335** 1 971 6 150	**100A1** oil & chemical tanker, in association with a list of defined cargoes SG 1.4 **LMC** EL T 467,5/44,0U2 FN 2335 (NK)	**1981** Shinhama Dock K.K.—Anan (731) 105,39(BB) 16,03 6,751 97,19 16,01 8,01 P 26,0 F 14,4 1 dk rf 203 10BH WB750T	**M Tanker** Oil Chemical Molasses 10 Ta ER L.6 481	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 1 × 200kW 2 × 176kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 445,0t (hvf)-12,0pd 12,5kn
7319668 Df Esd Gc Rdr RTm/h/v	**MERENGUE EXPRESS** ex Seaspeed Challenger-80 ex Gisella-74 ex Monica Russotti-74 Denmark	**2 986** 1 785 1 634	(BV) (RI)	**1973** Cant. Nav. Cassaro—Messina (139) 115,12 18,83 5,970 102,88 18,81 13,70 2 dks	**TM RoRo Cargo** 96bth 326dk P Stern door/ramps 1(p) 1(s) Mchy.aft TEU 124	2 Oil 4SA each 9Cy. 410 × 470 sr geared to sc. shafts 10 400bhp (7 650kW) Stork-Werkspoor Diesel N.V. Amsterdam Gen 4 × 360kW 220/380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 190,0t (d.o.) 540,0t (hvf)-20,0pd 14,5kn
5232658 ISGN 522 RT	**MERGELLINA** ex Principessa di Piemonte-54 **Libera Navigazione Mergellina S.r.l.** Napoli Italy	**394** 205 78	RI	**1939** Bacini e Scali Napoletani—Napoli 52,08 7,83 3,541 48,11 7,80 3,79 P 3,1 B 31,4 F 8,6 1 dk R conv Vehicles Ferry/General Cargo —	**TM Ferry** 650dk P	2 Oil 4SA each 8Cy. 230 × 310 1 570bhp (1 155kW) NE 67 S.A. Fiat S.G.M. Torino 14kn
5428221 XYML 1192 Df Esd Gc Rdr RTm/h/v	**MERGUI** **Burma Five Star Shipping Corp.** Rangoon Burma	**5 175** 2 851 7 908 **7 458** 4 678 10 074	✠**100A1** CS 9/86 ✠**LMC** EL bt 2⅛"SQ FN 3760	**1963**-7 Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (838) 137,93 18,75 7,284/8,400 127,01 18,70 10,90 P 8,9 F 12,5 1 dk & S dk, 3rd dk in Nos. 1 & 2 holds rf 76 Coll BH to S dk 6 to 2nd dk WB1262t incl. Tunnel tanks 231t	**M General Cargo** OSD/CSD 5 Ho 15,0 19,8 24,0 ER 21,0 17,8 2 TwD Lwr 5 TwD Upr G.15 148 B.13 836 5 Ha (stl) (7,5 × 5,6) (13,4 16,4 × 7,0) ER (14,2 × 7,0) (8,2 × 5,6) Der 1(120) 6(10) 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer Uraga Heavy Industries Ltd. Tamashima NAuxB 3/79 137lbf/in² (9,5bar) e(ex.g) 114lbf/in² (7,9bar) Fuel 139,5t (d.o.) 916,0t (hvf)-20,5pd 13,5kn
8324517 1627 Rdr RT	**MERGUS** **Government of The Republic of Finland (Finnish Board of Road & Transport)** Turku/Abo Finland	*466* *158* 90		**1984** Rauma-Repola Oy—Savonlinna (463) 49,51 9,50 43,79 3,26 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 220 × 240 with clutches & sr geared to sc. shafts 3 265bhp (2 402kW) Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
5401467 SUFB RTm	**MERIAM** ex Sirapil-81 ex Havpil-73 ex Bari II-64 **Nakhla & Sado Maritime Services** Suez Egypt	**1 120** 739 1 950	(NV)	**1962** VEB Schiffswerft "Neptun"—Rostock (572) 75,11 11,08 5,187 68,31 11,03 6,15 P 13,2 F 8,3 1 dk & S dk RW rf 152	**M General Cargo** OSD/CSD Ice strengthened 2 Ho 23,3 20,8 ER G.2 466 B.2 201 2 Ha (stl) (each 16,2 × 6,0) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 300bhp (956kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 68kW 380V 50Hz a.c. Fuel 96,5t (d.o.)-4,0pd 11,5kn
6820684 D5TS 6634 Df Esd Gc Rdr RTm/h/v SatNav	**MERIAN** **Brazil Current Shipping Corp.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	**7 518** 4 327 12 585 **11 067** 7 068 15 528	GL	**1968** Luebecker Flender-Werke AG. —Luebeck (575) 168,03(BB) 22,97 7,989/9,018 160,03 22,86 12,40 F 15,0 1 dk & S dk	**M General Cargo** OSD/CSD Ref Ice strengthened Str. heavy cargoes 5 Ho ER G.24 263 B.22 397 TEU 408 C. Ho 230/20' (40') C.Dk 178/20' (40') 5 Ha (stl) (12,6 × 8,0) (12,8 12,8 19,2 12,8 × 10,5) ER Der 1(50) 2(32) 18(5-10)	Oil 2SA 6Cy. 780 × 1550 10 500bhp (7 723kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 385kW 440V 60Hz a.c. Fuel 203,0t (d.o.) 1 176,0t (hvf)-36,0pd 18,5kn

7012208 TCWL 4043 Df Esd Gc Rdr RT	**MERIC** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**9 042** 5 487 13 111	**✠100A1** SS 4/85 **✠LMC** EL Z 2⅛"U2 FN 4530	**1970**-8 Brodogradiliste "Jozo Lozovina-Mosor"—Trogir (155) 154,24(BB) 19,82 9,341 142,22 19,78 12,07 F 15,6 2 dks, 3rd dk in Nos. 3 & 4 holds rf nil 7BH WB2407t incl. Tunnel tanks 250t	**M General Cargo** 5 Ho 18,9 20,2 21,0 21,7 ER 23,2 7 TwD G.18 143 B.16 827 6 Ha (stl) (9,1 12,7 11,2 11,2 × 7,0) ER (9,7 × 7,0) (2,2 × 3,0) Der 1(50) 4(10) 10(5) 2(2-5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. 18kn
7930084 3EKB4 17133-YJ Df Esd Gc Rdr RT	**MERIDA** ex Methoni-85 **Precious Steamship S.A.** Panama Panama	*37 288* *18 807* 63 797	NK (AB)	**1981** Oshima Shipbuilding co. Ltd.—Nagasaki (10050) 228,61(BB) 32,29 12,786 219,62 32,21 18,42 1 dk rf nil	**M Tanker** SBT 9 Ta ER L.(oil) 73 174	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 690kW 450V 60Hz a.c. 15kn
8322753 OWDM 2940 Df Esd Gc Rdr RT	**MERIDA** ex Mercandian Arrow-86 **K/S Merc-Scandia XXXXIII** Per Henriksen Kobenhavn Denmark	*15 375* *6 022* 9 334	NV	**1986** Frederikshavn Vaerft A/S—Frederikshavn (416) 160,51(BB) 22,51 6,651 148,37 20,76 12,37 2 dks rf 699	**M RoRo Cargo** Side door/ramp (s.aft) Stern door/ramp Mchy.aft B.27 286 TEU 558 C. 558/20'	Oil 4SA 8Cy. 450 × 520 with flexible couplings & sr geared to sc. shaft 6 660bhp (4 899kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 900kW 3 × 312kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel-23,0pd 16kn
7820772 XCIE Df Esd Gc Pfd Rdr RTm/h/v	**MERIDA** ex Silvia Sofia-87 Veracruz Mexico	T.Mk **10 826** 6 515 15 748 **16 844** 10 369 22 229	**✠100A1** CS 7/84 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/64,0U3 FN 6838	**1979**-10 Hitachi Zosen—Innoshima Works, Innoshima (4636) 178,26(BB) 26,57 —/10,411 168,00 26,50 14,20 P 20,5 F 14,7 2 dks rf nil DK SF 7BH to U dk, 3 to 2nd dk WB5033T incl. DTm, DTma, DTmf1859T	**M General Cargo** Heavy-load 5 Ho 17,6 15,0 27,2 28,8 16,0 5 TwD ER G.31 594 B.29 812 TEU 816 C.Ho 444/20'(40') C. Dk 372/20'(40') incl. 40 ref C. 9 Ha (stl) (12,8 12,8p&s × 8,3) (25,6p&s 25,6p&s 12,8p&s × 10,5) ER Cr 5(20) Der 1(250) 4(10)	Oil 2SA 8Cy. 670 × 1700 15 000bhp (11 033kW) B&W Hitachi Zosen Osaka AuxB (o.f.) 8,2kgf/cm² (8,1bar) AuxB (ex.g) & htr 12kgf/cm² (11,8bar) rcv 8,2kgf/cm² (8,1bar) Gen 3 × 700kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 381,0t (d.o.) 1 894,5t (hvf)-48,0pd 19kn
7380784 A8VF 5314 Df Esd Gc Pfd Rdr RTm/h	**MERIDIAN** **Ocean Luna Shipping Ltd.** Monrovia Liberia	*37 413* *12 685* 46 243	NK	**1975** Nipponkai Heavy Ind. Co. Ltd.—Toyama (177) 198,00 32,21 11,226 187,99 32,19 21,49 P 36,0 1 dk	**M Wood-chip Carrier** 6 Ho 27,2 24,4 25,4 20,8 25,4 22,4 ER G.88 010 HeCls. B 6 Ha (stl) (12,8 16,0 16,0 11,2 16,0 12,8 × 15,2) ER 3W Cr 3(12,5)	Oil 2SA 8Cy. 670 × 1400 15 000bhp (11 033kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 1800kW a.c. Fuel 305,0t (d.o.) 2 295,0t (hvf)-52,0pd 15kn
7045920 M-30359 Df Esd Gc Rdr RT	**MERIDIAN** ex MB-7025 **U.S.S.R.** U.S.S.R.	**233** 4 92	(RS)	**1970** VEB Schiffswerft "Edgar Andre"—Magdeburg (7025) 34,78 8,51 2,750 30,41 8,21 3,87 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
6707052 HO5266 11050-PEXT Esd Rdr RT	**MERIDIAN** ex General Marshall-87 ex Crescent Seahorse-83 ex E. R. Levy-77 **Lim Beng Ho Shipping & Trading Co. Pte. Ltd.** Panama Panama	**195** 133 --		**1966** American Marine Corp.—New Orleans, La (923) 47,25 11,03 3,172 44,56 10,98 3,81	**M Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shaft 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois
8416528 Esd Gc Pfd Rdr RTv	**MERIDIAN** **Government of The Republic of Trinidad & Tobago (Ministry of Agriculture Hydrographic Survey Unit)** Port of Spain Trinidad & Tobago	**100** 13 14		**1985** McTay Marine Ltd.—Bromborough (60) 22,00 6,51 1,501 20,96 6,28 2,95 1 dk	**TM Research** Hydrographic Survey Launch	2 Vee Oil 4SA each 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shafts 886bhp (652kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW 110V 60Hz a.c. Fuel 8,5t (d.o.) 12,5kn
6602563 HQMK5 Df Esd Rdr RTm/v	**MERIDIAN I** ex Edina-74 **Gerhard Brzoska** Heinecke & Co. Honduras	T.Mk **299** 200 580	GL	**1965** N.V. Scheeps. "Westerbroek"—Westerbroek (185) 57,94 8,84 2,871 53,88 8,74 4,86 2 dks len 70	**M General Cargo** 1 Ho 36,8 ER G.576 B.542 1 Ha (stl) (19,9 × 6,0) ER	Oil 4SA 6Cy. 250 × 350 415bhp (305kW) Motorenw. Mannheim A.G. (MWM) West Germany 9,75kn
8111881 P3OS2 Df Esd Gc Rdr RTm/h/v	**MERIDIAN II** **Gerhard Brzoska K.G.** Heinecke & Co. Limassol Cyprus	**499** 317 1 540	GL	**1981** Schiffsw. Hugo Peters—Wewelsfleth (588) 82,48 11,33 3,271 76,82 11,31 5,41 P 12,5 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 50,4 ER G.2 902 B.2 898 TEU 48 C. 48/20' 1 Ha (stl) (49,9 × 8,9) ER	Oil 4SA 8Cy. 220 × 280 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 168kW 1 × 60kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd 10,75kn
6405367 V2CA 2028 Df Esd Rdr RTm/v	**MERIDIAN III** ex Gerd-83 ex Walter Behrens-76 **Reederei Ursula Brzoska** Heinecke & Co. Hamburg Antigua & Barbuda	**424** 274 924	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (482) 58,60 9,43 3,750 52,91 9,40 3,92 P & B 35,7 F 5,8 1 dk	**M General Cargo** Ice strengthened 1 Ho 37,4 ER G.1 574 B.1 430 2 Ha (8,7 × 5,4) (19,2comb. × 6,1) ER Der 2(3)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9,5kn
7608459 P3JR2 Df Esd Gc Pfd Rdr RTv	**MERIDIAN SEA** ex Pelops-87 ex Alvina-86 **Seafoam Marine Co. Ltd.** Limassol Cyprus	**9 872** 6 179 17 173	AB (BV)	**1976** Shikoku Dockyard Co. Ltd.—Takamatsu (792) 148,09(BB) 21,75 9,351 137,52 21,70 12,22 P 31,7 F 13,5 1 dk	**M General Cargo** 4 Ho 22,7 25,9 25,9 26,9 ER G.21 866 B.21 329 1 Ha (stl) (13,9 × 8,8) 3 Ha (stl) (each 20,2 × 10,5) ER 4W Der 4(25)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 320kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel-26,5pd 17kn
8609395 CUOX RT	**MERIDIANO** **Sociedade de Pesca do Miradouro Ltda.** Aveiro Portugal	**157** 88 110		**1986** Est. Sao Jacinto S.a.r.L.—Aveiro (163) 27,21 7,57 3,001 22,13 7,36 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. with flexible couplings & reverse reduction geared to sc. shaft 600bhp (441kW) Poyaud-S.S.C.M. Surgeres

7222047 CNFK Df Esd Gc Rdr RT	**MERIEM** ex Eco Sado-81 ex Merc Asia-73 **Maghreb Navigation S.A.** Casablanca Morocco	T.Mk **499** 321 1 306	BV	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (329) 76,61 (BB) 12,30 3,471 68,00 12,21 6,51 2 dks	**M General Cargo** 1 Ho ER G.3 180 B.2 884 TEU 66 C. 66/20' 2 Ha (stl) (23,4 18,9 × 8,0) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 99,5t (d.o.) 12kn
6710956 VJDK 196970 Esd Rdr RTv SatCom	**MERINDAH PEARL** **Skipjack Nominees Pty. Ltd.** *Devonport, Tas.* Australia Sat Comm ID 1543332/MPRF	**196** 86 —	✠Classed LR until 25/5/84	**1967**-5 Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (36) 33,33 7,14 2,979 27,79 6,71 3,18 RFD 5,2 rf 508 BK 76 conv Pearl-shells Carrier 83	**TM Fishing** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 reverse reduction geared to sc. shafts 470bhp (346kW) ✠ NE 5/72 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 415V 50Hz a.c. Fuel (d.o.) 11kn
5232751 HPOZ 9712 -79A Esd Rdr RTv	**MERINGA** **Granadamar S.A.** Seatrader S.A. Panama Panama	**4 608** 2 552 7 676	✠**100A1** CS 3/87 ✠**LMC** EL y $2\frac{1}{16}$"SQ FN 2967	**1958**-12 Hall, Russell & Co. Ltd. —Aberdeen (865) 125,43 16,31 7,220 117,35 16,16 9,12 P 29,9 F 11,0 1 dk RW rf 76 DK fwd NS 10BH WB2166t incl. DTsa380t f369t	**M General Cargo** 4 Ho 3,4DT 18,5 1,3DT 17,8 1,3DT 17,8 1,3DT 18,5 ER G.9 040 B.7 849 4 Ha (stl) (13,2 × 9,1) (13,2 13,2 13,2 × 10,6) ER Der 2(2)	Oil 2SA 4Cy. 520 × 2160 3 000bhp (2 207kW) Doxford Ailsa SB. Co. Ltd. Troon AuxB 100lbf/in^2 (6,9bar) Gen 2 × 250kW 1 × 125kW 220V d.c. Fuel 292,5t (hvf) 12,5kn
7230525 SVDE 8366 Df Esd Gc Pfd Rdr RT	**MERINI** ex Sankostar-83 **Rubystar Compania Naviera S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 713** 13 992 38 050	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (320) 180,60(BB) 27,64 12,074 170,03 27,60 17,00 1 dk	**M Bulk Carrier** Vehicles 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Fuel 276,5t (d.o.) 2 562,5t (hvf)-48,5pd 14,5kn
5196660 DZZW/ H9ML 226614 Df Esd Gc Rdr RTm/h/v	**MERINO EXPRESS** ex Cap Farina-76 ex Caribbean Express-74 ex Kreon-73 **Bonita Marine Management Inc.** Vroon B.V. Manila Philippines	T.Mk **2 350** 677 3 836 **3 761** 1 704 4 833	✠**100A1** CS 2/86 ✠**LMC** EL v 2"SQ FN 2547	**1960**-2 A. Vuyk & Zonen's Scheepswerven N.V.—Capelle a/d Ijssel (744) 119,49 15,02 5,684/6,414 110,62 14,94 8,08 F 12,2 2 dks, 3rd dk in No. 1 hold RW rf 102 len 66 conv Ref General Cargo 76 5BH WB671t incl. FTf95t, DTa118t DTf355t	**M Livestock Carrier** Mchy.aft	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 120lbf/in^2 (8,3bar) Gen 3 × 130kW 220V d.c. Fuel 154,5t (hvf) 16kn
7315911 3EXV4 1574 5-86 Df Esd Gc Pfd Rdr RTm/h/v	**MERIT** ex Hoegh Hood-87 **P/R Hoegh Hood** Leif Hoegh & Co. A/S Panama Panama	**112 306** 93 735 248 604	BV (NK)	**1973** Kawasaki Heavy Ind. Ltd.—Sakaide (1167) 326,07(BB) 52,02 20,498 313,50 52,00 27,31 1 dk rf 152	**S Ore/Oil Carrier** COW IGS 5 Ho/Ta each 47,8 10 Wing Ta ER L.(oil) 298 458 Ore 148 941 HeCls. BC 1 Ha (stl) (16,9 × 13,5) 9 Ha (stl) (each 16,0 × 13,5) ER	2 S Turb dr geared to sc. shaft 33 000shp (24 273kW) Kawasaki Heavy Ind. Ltd. Kobe Gen 1 × 1280kW 2 × 640kW 440V 60Hz a.c. Fuel 9 431,5t (o.f.) 179,5t (d.o.)-164,5pd 15,5kn
6925276 3EDQ2 11381- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v	**MERIT** ex Maria B-87 ex Emma Oldendorff-85 **Carbotrans Shipping Service S.A.** Panama Panama	**35 284** 29 089 67 925	GL	**1969** Bremer Vulkan A.G.—Bremen-Vegesack (946) 252,59 32,44 12,489 241,41 32,24 17,15 1 dk	**M Bulk Carrier** Ice strengthened 11 Ho each 16,1 ER G.81 646 HeCls. B 11 Ha (stl) (each 8,9 × 14,4) ER	Oil 2SA 9Cy. 780 × 1550 1 575bhp (1 159kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 2 × 480kW 1 × 550kW 440V 60Hz a.c. Fuel 108,0t (d.o.) 2 938,0t (hvf)-57,0pd 15,5kn
5071688 LMXA 11793 Df Pfd Rdr RT	**MERITA** ex Lisa-73 ex Christian-65 ex Hansa-61 ex Tempo-56 ex Julia-48 **Odd Stamnes** Bergen Norway	**296** 168 437	NV	**1938** J. J. Sietas Schiffs.—Hamburg (326) 41,46 6,84 3,252 39,50 6,79 3,31 P 11,9 F 6,1 1 dk RW rf 51	**M General Cargo** G.566 B.538 2 Ha (8,0 0,6 × 4,5) ER 2W Der 2(2,5)	Oil 2SA 8Cy. 165 × 178 sr geared to sc. shaft 500bhp (368kW) E made44 refitted65 General Motors Corp. Cleveland, Oh Gen 1 × 10kW 1 × 4kW 110V d.c. Fuel 10,0t (d.o.)-2,0pd 8,5kn
8011756 PPWA RTv SatCom	**MERITY** **Transportes Fluviais e Maritimos S.A. (FLUMAR)** Rio de Janeiro Brazil Sat Comm ID 1550106/MRTY	*16 281* *7 646* 24 105	BV	**1983** Ch. du Nord et de la Mediterrane—Dunkerque (316) 172,14 24,85 9,734 163,02 24,81 13,52 1 dk	**M Tanker** Chemical 24 Ta ER L.28 740	Oil 2SA 5Cy. 760 × 1550 12 000bhp (8 827kW) Cie. de Const. Mec. Sulzer, CCM Mantes Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 480,5t (d.o.) 2 078,0t (hvf)-42,5pd 14,5kn
7130074 EWXE M-31571 Df Esd Rdr RT	**MERKAB** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**632** 219 398	RS	**1971** ............U.S.S.R. 54,82 9,96 4,109 49,99 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7712145 C6DG7 Df Esd Gc Pfd Rdr RTm/h/v	**MERKUR AMERICA** ex Deo Juvante-87 ex Sekondi-86 ex Bello Folawiyo-85 ex Sekondi-85 Nassau Bahamas	T.Mk **5 677** 2 747 8 063 **9 240** 5 167 11 587	**100A1** CS 5/84 strengthened for heavy cargoes Ice Class 1C **LMC** **UMS** EL (Bt) 550,0/58,0U2 FN 4412 (GL)	**1979** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/08) 146,16(BB) 21,54 7,038/8,438 134,40 21,51 11,31 F 29,0 2 dks rf 178 DK fwd 6BH to U dk, 1 to 2nd dk WB2716T incl. STs in Nos. 1 & 2 holds 910T	**M General Cargo** 4 Ho 14,0 29,3 32,0 16,8 5 TwD ER G.18 035 B.17 027 HeCls. B TEU 454 C.Ho 214/20' (40') C.Dk 240/20' (40') incl. 15 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 25,6p&s 12,5p&s × 7,8) ER 18W Der 6(36)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer H. Cegielski Poznan 2 AuxB (1 o.f. 1 ex.g) 5kgf/cm^2 (4,9bar) Gen 1 × 664kW 3 × 400kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 184,0t (d.o.) 993,0t (hvf)-35,5pd 16,5kn
8310877 ELEA5 7634 Df Esd Gc Rdr RTm/h/v SatNav	**MERKUR BEACH** ex Hapag-Lloyd Planalto-87 ex Merkur Beach-86 **Merkur Beach Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 720	✠**100A1** Ice Class 1A container cargoes in holds and on upper deck and hatch covers, certified container securing arrangements ✠**LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-10 VEB Schiffswerft "Neptun"—Rostock (451) 150,17(BB) 21,11 9,051 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4135T incl. STs in holds 1743T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 2 × 560kW 1 × 400kW 390V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd 17kn

8310865 ELDV6 7595 Df Esd Gc Rdr RT	**MERKUR DELTA** **Merkur Delta Shipping Corp.** Monrovia Liberia	*10 383* *5 584* 12 680	✠**100A1** Ice Class 1A container cargoes in holds and on upper deck and hatch covers certified container securing arrangements ✠**LMC** **UMS** EL Bt 550,0/62,0U2(a) FN 4547	**1984**-7 VEB Schiffswerft "Neptun" —Rostock (450) 150,17(BB) 21,11 9,067 140,67 21,01 11,31 P 29,3 F 40,9 2 dks rf nil DK in way of Nos. 1, 2 & 3 cargo holds 5BH to U dk WB4033T incl. STs in holds 1700T	**M General Cargo** pt higher tensile steel 3 Ho 30,8 31,6 30,9 ER 3 TwD G.18 277 B.16 855 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') 5 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s × 7,6) ER 5W Der 5(40)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt AuxB (Comp) 8,1kgf/cm^2 (8,0bar) Gen 4 × 400kW 380V 50Hz a.c. Fuel 165,0t (d.o.) 1 050,0t (hvf)-31,5pd 17kn
8213469 ELBZ7 7210 Df Esd Gc Pfd Rdr RTm/h/v	**MERKUR LAKE** **Merkur Lake Shipping Corp.** Monrovia Liberia	**5 448** 3 306 9 425	NV	**1982** VEB Schiffswerft "Neptun"—Rostock (440) 150,20(BB) 21,06 9,065 140,67 21,01 11,31 2 dks	**M General Cargo** Ice strengthened 3 Ho 4 TwD ER G.18 432 B.17 000 TEU 428 C.Ho 232/20' (40') C.Dk 196/20' (40') incl. 50 ref C. 7 Ha (stl) (18,9 × 10,5) (25,9p&s 25,9p&s 25,9p&s × 7,6) ER 5W Der 4(40) 1(20)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 4 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
6722454 UNLM M-3083 Df Esd Rdr RT	**MERKURIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**699** 262 341	(RS)	**1963** ............U.S.S.R. 54,26 9,48 3,830 49,99 9,22 4,78 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 3W Der 1(2) 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7391692 UVCF Esd Gc Pfd Rdr RT	**MERKURIY** ex Sea Crystal-79 **U.S.S.R. -Novorossiysk Shipping** **Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**299** 87 295	✠LR class withdrawn- Owners' request 1/7/87	**1975**-1 Brodogradiliste "Tito"—Macvanska Mitrovica (920) 39,45 10,14 4,611 32,16 9,61 5,29 RFD 15,9 F 16,2 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 225 × 300 sr geared to sc. shafts Alpha-Diesel A/S Frederikshavn Gen 2 × 112kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.)
8035104 ULOT M-39726 Df Esd Rdr RTm/h/v	**MERKURIY** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1982** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7945833	**MERKURIY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1981** ............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
8227331 M-36773 Rdr RTv	**MERKURIY** **U.S.S.R. -Soviet Danube** **Shipping Co.** Reni U.S.S.R.	**106** 32 14	RS	**1983** ............U.S.S.R. 22,71 6,02 1,850 2,80 1 dk	**TM Ferry**	2 Oil ....
6514534 OBDD Df Esd Gc Rdr RT	**MERKURY** **Piscis S.A. Fabrica de** **Conservas** Callao Peru	T.Mk **2 303** 941 1 410	PR	**1964** Stocznia Gdanska im. Lenina—Gdansk (B15/18) 83,01 13,82 5,501 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 400	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5k
7314618 LZPB 61/1 Df Esd Pfd Rdr RT	**MERKURY** **Varna Port Authority** Varna Bulgaria	**132** — 42	BR	**1967** VEB Schiffswerft "Edgar Andre" —Magdeburg (2827) 26,42 8,03 2,780 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 380V a.c. 10kn
7116743 ESKF M-30401	**MERKYS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**199** 62 78	RS	**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,810 3,51 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (stl) (1,5 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5k
7037911 ESBK M-29297 Df Esd Rdr RT	**MERLANG** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**680** 252 315	RS	**1968** ............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Research/Fishing** Side Trawler Ice strengthened 2 Ho B.362 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12,25k
7813145 DFLK Df Esd Gc Rdr RTv	**MERLE** **Partenreederei m.s. "Merle"** Reimer Glusing Cuxhaven Federal Republic of Germany	T.Mk **211** 145 593	GL	**1980** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8004) 49,81 9,22 2,850 46,21 9,20 4,30 P 13,8 F 6,4 2 dks	**M Tanker** 8 Ta ER L.(oil) 780	Oil 4SA 6Cy. 270 × 400 600bhp (441kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenra Controllable pitch propeller 10,5k
5390216 WB4507 207981 Df Gc Rdr RTv	**MERLE M. McCURDY** ex William B. Dickson-69 **Kinsman Lines Inc.** Wilmington, De United States of America	**7 869** 6 271 12 701	AB	**1910** Great Lakes Eng. Works—Ecorse, Mi (75) 183,19 17,73 6,443 179,38 17,68 9,76 F 13,8 1 dk R	**S Bulk Carrier** 4 Ho 34,4 32,9 32,9 37,4 ER G.15 951 B.14 952 34 Ha (stl) (each 2,7 × 10,9) ER	T 3Cy. 610 965 & 1653 × 1067 1 800ihp (1 324kW) Gt. Lakes Eng. Works Detroit, M Gen 2 × 60kW Fuel 406,5t (c) 9,5k
7106815 P3NM2 Df Esd Gc Pfd Rdr RTv SatCom	**MERLIN** ex Blue Phoenix-87 ex Kyoei Maru-86 **Tintagel Shipping Co. Ltd.** Inter Shipping & Trading S.A. Limassol Cyprus	**106 967** 82 132 215 925	GL NK	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2216) 315,60(BB) 50,04 19,305 300,03 49,99 25,51 1 dk	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 259 060 HeCls. B	2 S Turb dr geared to sc. shaft 36 700shp (26 995kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Toky Gen 1 × 1400kW 1 × 700kW 450V 60Hz a.c. Fuel 6 983,0t (o.f.) 150,5t (d.o.)-162,0pd 16,5k

8411190 DPMK 14580 Df Esd Gc Rdr RTm/h/v SatNav	**MERLIN** **Partenreederei m.s. "Merlin"** Reederei "NORD" Klaus E. Oldendorff G.m.b.H. Hamburg Federal Republic of Germany	*2 696* *1 117* 2 934	GL	**1985** Buesumer Werft G.m.b.H.—Buesum (2026) 92,51 (BB) 13,85 4,480 86,85 13,81 6,81 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,7 ER G.5 150 TEU 166 C.Ho 108/20' (40') C.Dk 58/20' (40') 1 Ha (stl) (57,9 × 11,0) ER Cr 2(25)		Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 945bhp (695kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 270kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 74,5t (d.o.) 240,0t (hvf)-6,0pd 11,5kn
7008257 CE8904 Esd Rdr RT	**MERLIN** ex Tumbes 2-86 ex PA 20-76 **Pesquera Santa Maria S.r.l.** Ernesto Monteverde Pisco Peru	**309** 139 —	GL	**1970** Ast. Picsa S.A.—Callao (298) 36,58 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing		Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
8327313 HO6536 1231 4-82 RT	**MERLIN 10** ex Kiku Maru-82 **Merlin Shipping & Trading Pte. Ltd.** Panama Panama	**169** 49 89	NK	**1974** Watanabe Zosen K.K.—Hakata 27,21 2,801 24,52 7,60 3,61 1 dk	**TM Tug**		2 Oil 4SA each 6Cy. 280 × 420 Matsui Iron Works Co. Ltd. Ise Gen 2 × 80kW a.c.
8333324 382600 Rdr	**MERLION I** **Hong Lam Marine Pte. Ltd.** Singapore Singapore	**499** 329 935	NK	**1969** K.K. Hatayama Zosensho—Yura 53,65 3,999 49,89 8,81 4,40 P 14,7 F 7,7 1 dk	**M Tanker** Mchy.aft		Oil 4SA 6Cy. 350 × 500 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Akashi
7108021 9V3002 382471 Gc Rdr RT	**MERLION II** ex Tachibanasan Maru-82 **Hong Lam Marine Pte. Ltd.** Singapore Singapore	**992** 570 2 007	NK	**1970** Koyo Dockyard Co. Ltd.—Mihara (601) 72,65 10,52 5,169 67,82 10,49 5,49 P 15,9 F 7,7 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 337		Oil 4SA 6Cy. 350 × 550 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 80kW a.c. Fuel 83,5t-5,0pd 11,5kn
6607135 CLFT Df Esd Gc Rdr RT	**MERLUZA** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	**705** 378 670	BV	**1966** S.A. Juliana Const. Gijonesa—Gijon (151) 52,02 9,02 3,747 49,61 9,01 4,27 1 dk RW	**M Fishing** Side-fishing Ref 3 Ho ER In.500 3 Ha (each 3,7 × 3,6) ER 2W Der 2(1)		Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 298,5t (d.o.) 15kn
8212207 D3R2308 RT	**MERMA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	**135** 60 118	BV	**1983** Ast. y Varaderos Gumersindo Paz—La Grana (229) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Long-line Mchy.fwd In.146		Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
7620768 9VRP 383380 Df Esd Gc Rdr RT	**MERMAID** ex Ohm Mariana-86 ex Peony-85 ex Pan Asia Tiga-80 **Pacific Shipowners Pte. Ltd.** Pacific Navigation Co. Pte. Ltd. Singapore Singapore	*3 752* *2 465* 6 382	BV	**1976** Higaki Zosen K.K.—Imabari (180) 105,54 6,701 98,61 16,34 8,41 P 24,4 1 dk	**M General Cargo** 2 Ho 37,4 36,2 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(20) 2(15)		Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 132kW 445V 60Hz a.c. 12,5kn
8511275 GHXX 712883 Df Esd Gc Rdr RTv SatNav SatCom	**MERMAID** **M.C.C. Leasing (No. 6) Ltd.** The Corporation of Trinity House London United Kingdom	*2 820* *846* 1 598	✠**100A1** CG ✠**LMC** **UMS** EL Q 440,0/42,0FSWR FN 1615	**1987**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (P037) 80,42 14,64 4,765 75,01 14,51 7,01 F 9,5 2 dks rf 305 5BH to U dk, 3 to 2nd dk WB833,8T incl. DTa114,3T & DTf85,4T.	**TD-E Buoy & Lighthouse Tender** Mchy.aft		4 Oil 4SA each 6Cy. 254 × 305 total 5 332bhp (3 922kW) driving 4 gen. each 900kW 600V a.c. connected to 2 elec. motors each of 1 170shp (861kW) Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 400kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 399,5t (hvf) 12kn
8504181 DPLM 14890 Df Esd Gc Rdr RTm/h/v SatNav	**MERMAID** **m.s. "Mermaid" Eicke Schiffahrts KG** Hamburg Federal Republic of Germany	*1 856* *959* 2 200	GL	**1985** Frd. Krupp G.m.b.H. Ruhrorter Schiffswerft—Duisburg (723) 80,73 12,65 4,180 75,21 12,62 4,65 P 13,8 RQD 28,4 F 6,4 2 dks	**M General Cargo** 1 Ho 51,3 ER G.3 182 TEU 102 C.Ho 62/20' (40') C.Dk 40/20' (40') 1 Ha (stl) (51,3 × 10,2) ER		Oil 4SA 6Cy. 240 × 330 with flexible couplings & sr reverse geared to sc. shaft 1 155bhp (850kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 96kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 104,0t (d.o.)-5,0pd 10,5kn
7650969 H8LT 8675-YJ RT	**MERMAID** ex Koei Maru No. 2-79 **Panas Shipping Co. Ltd.** Panama Panama	**498** 242 1 100		**1968** Okayama Zosen K.K.—Hinase 54,62 4,120 49,61 9,20 4,60 1 dk	**M General Cargo** G.957 B.848 1 Ha (26,3 × 6,1) ER		Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 12,75kn
8223713 JE2640 126599	**MERMAID** **Ajishima Line K.K.** Ishinomaki, Miyagi Pref. Japan	**116** — 39		**1983** K.K. Murakami Zosensho—Ishinomaki (1123) 30,51 26,50 7,21 2,80 1 dk	**M RoRo Cargo/Ferry**	—dk P	Oil 4SA 6Cy. 185 × 230 geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7739351 WYB9 446 590315	**MERMAID** **Mermaid Shrimp Co. Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**112** 76 —		**1978** Steiner Shipyard Inc.—Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl		Vee Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7233321 ELCK5 7296 Df Esd Gc Pfd Rdr RTm/h/v	**MERMAID ACE** ex Daishin Maru-82 **S.K.K. Marine Co. Ltd.** Monrovia Liberia	**3 994** 2 231 3 289	NK	**1972** Hashihama Zosen—Imabari (332) 130,59 18,34 6,341 118,01 18,29 8,11 3 dks RW	**M RoRo Cargo** Mchy.aft		Vee Oil 4SA 16Cy. 400 × 460 8 000bhp (5 884kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 280kW 445V a.c. Fuel 109,0t (d.o.) 1 106,0t (hvf)-28,5pd 17kn
7227994 VMST 355221 Df Esd Gc Rdr RTh/v	**MERMAID MARAUDER** ex Southern Tide-87 **Mermaid Marine Offshore Pty. Ltd.** *Fremantle, W.A.* Australia	**787** 234 813	AB	**1972** Adelaide Ship Cons. (a Div. of Adelaide SS Ind. Pty Ltd)—Adl (74) 51,82 12,50 4,261 48,87 12,20 5,03 F 12,5 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft	12P	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 100kW 1 × 60kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 247,0t (d.o.) 14,75kn
7014799 VKST 333000 Df Esd Gc Pfd Rdr RTh	**MERMAID RAIDER** ex Sydney Tide-87 **Mermaid Marine Offshore Pty. Ltd.** *Sydney, N.S.W.* Australia	**685** 269 884	(AB)	**1969** Bundeng Shipyards Pty. Ltd. —Bundaberg, Queensland (15) 50,60 11,89 3,725 46,94 11,59 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	12P	2 Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 100kW 415V 50Hz a.c. Fuel 275,5t (d.o.) 12,5kn

8101795 KUS6437 643740 Df Esd Gc Rdr RT	**MERMENTAU** **Gulf Coast Trailing Co.** Houma, La United States of America	801 801 2 470	AB	1981 Twin City Shipyard Inc.—St. Paul, Mn (668) 60,61 3,947 60,00 12,40 4,98 1 dk rf nil	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Twin side arms Dredging depth 19.8 Mchy.aft Hopper 1 000 2 sandpumps each 352kW (472bhp)	2 Vee Oil 4SA each 12Cy. 159 × 203 with clutches, flexible couplings & dr geared to sc. shafts 1 650bhp (1 214kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 150kW a.c. 2 Directional propellers 8,25kn
7215862 WC2952 257540 RT	**MERMENTAU** **New Smith Meal Co. Inc.** New York, NY United States of America	199 135 —		1949 Fish Meal Co.—Beaufort, NC *37,10* 6,28 3,00 1 dk	**Wood M Fishing**	Oil 400bhp (294kW) U.S.A.
5171115 C6BB3 399822 Df Esd Gc Rdr RTm/v SatCom	**MERMOZ** ex Jean Mermoz-70 **Chargeurs Savamo** Nouvelle Compagnie de Paquebots Nassau Bahamas Sat Comm ID 1110244/FOSX	13 804 7 498 3 459	BV	1957 Ch. de l'Atlantique—St. Nazaire (D17) 162,01 19,82 6,401 149,99 19,75 13,16 3 dks RW rf 203 len 70 conv Passenger/General Cargo —	**TM Passenger Ship** 757bth P 1 Ho 19,2 1 Ha (stl) (6,1 × 4,2) 2W Der 2(5)	2 Oil 2SA each 7Cy. 620 × 1150 10 622bhp (7 813kW) B&W Ch. de l'Atlantique St Nazaire Gen 4 × 525kW 400V 50Hz a.c. 1 × 500kW 440V 50Hz a.c. Fuel 188,0t (d.o.) 808,0t (hvf) 17kn
6525894 COIP Df Esd Gc Pfd Rdr RT	**MERO** **Government of The Republic of Cuba (Flota Atunera de Cuba)** Habana Cuba	705 378 670	BV	1966 Maritima de Axpe S.A.—Bilbao (7) 52,02 9,02 3,753 49,61 9,01 4,25 2 dks	**M Fishing** Stern Trawler Ref 3 Ho ER In.500 3 Ha (each 1,6 × 1,6) ER 2W Der 2(1)	Oil 4SA 9Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 291,0t (d.o.) 13kn
5232919 EBWV 7843 Df Esd Pfd RT	**MERO** **Aramar S.A.** Vigo Spain	200 100 —	BV	1958 Enrique Lorenzo y Cia. S.A.—Vigo (238) 32,52 6,38 3,709 28,40 6,30 3,87 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 8Cy. 210 × 300 352bhp (259kW) Gebr. Stork & Co. N.V. Hengelo Fuel 53,0t (d.o.) 10,75kn
8113097 C-780	**MERO** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	136 61 120	BV	1984 Ast. Gondan—Puerto de Figueras (217) 26,01 2,701 22,51 6,51 3,26 1 dk	**M Fishing** Side-fishing Seiner Mchy.fwd In.146	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr reverse geared to sc. shaft 500bhp (368kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya Gen 2 × 32kW 380V 50Hz a.c.
8107036 FUOT Df Esd Gc Rdr RTm/h/v	**MEROU** ex King Fish-87 **Feronia International Shipping (F.I.SH)** Port aux Francais, Kerguelen Antarctic Terr. (French)	1 470 635 1 477	BV	1982 Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (348) 59,52 5,001 51,82 15,02 6,51 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Pollution Control Ice strengthened	4 Oil 2SA each 5Cy. 300 × 450 with clutches, flexible couplings & sr geared to sc. shafts A/S Wichmann Rubbestadneset Gen 2 × 752kW 1 × 370kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 244,0t (d.o.)-11,0pd 12kn
5264766 9WAX 324809 Df Esd RTm	**MEROWAH** ex Oribi-71 ex Kong Dag-58 **Independent Airlines (Malaysia)** Labuan Malaysia	1 229 526 2 032	(AB)	1949 George Brown & Co. (Marine) Ltd. —Greenock (245) 80,17 12,20 5,081 74,68 12,15 5,11 1 dk & S dk RW rf 152	**M General Cargo** OSD 6P 3 Ho 12,2 15,7 ER 18,5 G.3 381 B.3 190 3 Ha (6,5 9,3 × 4,8) ER (11,1 × 4,8) 8W Der 6(5)	Oil 2SA 8Cy. 345 × 580 1 400bhp (1 030kW) Nydqvist & Holm A/B Trollhattan Gen 3 × 60kW 1 × —kW 220V d.c. Fuel 146,5t (d.o.) 12kn
8329610 YBXA	**MERPATI** **P.T. Maprodin** Jakarta Indonesia	273 202 —	KI	1971 Kanasashi Zosensho—Japan 36,61 7,21 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 360 × 420 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8119467 9WGB 325129 Df Esd Gc Rdr	**MERPATI** **Government of Malaysia (Director of Marine - Sarawak)** Kuching Malaysia	246 58 —	✠Classed LR until 8/2/85	1983-9 Brooke Dockyard & Eng. Works Corp.—Kuching (119) 36,58 8,11 1,766 33,36 7,93 3,05 1 dk rf 521	**TM Research** Hydrographic Survey Mchy.aft	2 Oil 4SA each 8Cy. 140 × 197 with clutches & sr reverse geared to sc. shafts 460bhp (338kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 145kW 415V 50Hz a.c. Fuel 21,5t (d.o.)
8037619 623419	**MERRIE JO II** **Joe Alcoke** Beaufort-Morehead City, NC United States of America	179 122 —		1980 Harrison Boats Inc.—Arapahoe, NC *25,70* 7,35 3,59 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 830bhp (611kW) Caterpillar Tractor Co. Peoria, Illinois
8136465	**MERRY No. 2** ex Keisho Maru No. 101-82 **Inter Fleet Enterprise Pte. Ltd.** Thailand	129 31 —		1972 ....Japan 2,601 24,01 7,21 3,20 1 dk	**M Tug**	Oil Japan
5232945 311936 Esd Pfd Rdr RT	**MERRY WIDOW** **Laurence Sweeney Fisheries Ltd.** Walter L. Sweeney Yarmouth, N.S. Canada	127 83 —		1960 A. F. Theriault & Son—Meteghan, N.S. *26,31* 7,17 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 2SA 12Cy. 127 × 142 440bhp (324kW) General Motors Corp. Detroit, M
5233121 PFYI 01840- 12881 Esd Rdr RTv	**MERSEY COMPASS** **Van den Herik Materieel B.V.** Van den Herik's Aannemingsbedrijf Sliedrecht Netherlands	2 083 926 2 352	✠Classed LR until 5/2/82	1961-10 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (432) 83,80 14,71 4,687 79,51 14,18 5,80 1 dk RW rf nil	**TD-E Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 23,0 Mchy.aft Cr 4(7,5)	3 Vee Oil 4SA each 16Cy. 248 × 267 total 6 000bhp (4 413kW) driving 3 gen. each 940kW 500V d.c. connected to 2 elec. motors each of 1 750shp (1 287kW) (CC & sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 450kW 460V d.c. Fuel 117,0t (d.o.) 13kn
6803545 326134	**MERSEY ENTERPRISE** **Mersey Enterprises Ltd.** Lunenburg, N.S. Canada	168 69 —		1967 Snyder Shipyards Ltd.—Dayspring, N.S. *27,92* 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 8Cy. 133 × 184 640bhp (471kW) Fairbanks Morse & Co. Beloit, W 10kn

8521672 GHPK 704483 RT	**MERSEY MAMMOTH** **UBAF Bank Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	*1 793* *537* 2 346	✠**100A1** crane ship for service in U.K. ports south of Oban to Harwich with occasional coastal voyages between ports in reasonable weather ✠**LMC** EL T 467,5/38,0U3(a) FN 1637	**1986**-10 Scheepswerf Ravestein B.V. —Deest (230) 60,00 23,50 2,796 59,52 23,00 4,50 1 dk rf nil 3BH WB262T	**D-E Crane Pontoon**	2 Oil 4SA each 6Cy. 230 × 273 total 1 050bhp (772kW) driving 2 gen. each 750kW 415V a.c. connected to 2 elec. motors each of 856shp (630kW) & dr geared to sc. shaft Ruston Ruston Diesels Ltd. Newton-le-Willows Gen 1 × 80kW 415V 50Hz a.c. 1 Directional propeller aft, 1 fwd
7924308 GBZJ 839177 Esd Gc Pfd Rdr RT	**MERSEY MARINER** **Midland Montague Leasing Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	**2 191** 1 071 2 764	✠**100A1** SS 5/85 hopper dredger U.K. coastal service ✠**LMC** EL Q 440,0/34,0U2(a) FN 1600	**1981**-6 Robb Caledon Shipbuilders Ltd. —Leith (529) 78,69 15,93 5,501 73,51 15,51 6,25 1 dk rf nil 5BH WB376T	**TM Hopper/Dredger** Grab-dredger Bottom doors Dredging depth 30.0 Mchy.aft Hopper 1 900 Cr 4	Oil 4SA 6Cy. 317 × 368 reverse reduction geared to sc. shafts 3 300bhp (2 427kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 111kW 415V 50Hz a.c. Thw. thrust propeller 12,5kn
5233080 187166 RTv	**MERSEY No. 41** **John Willment Marine Ltd.** Liverpool United Kingdom	**1 364** 623 1 404	✠LR class withdrawn 15/9/87	**1957**-6 Ferguson Bros. (Port Glasgow) Ltd. —Port Glasgow (419) 71,33 12,81 4,407 68,74 12,35 5,26 1 dk RW rf nil	**TM Hopper/Dredger** Grab-dredger Bottom doors Hopper 1372T Mchy.aft Cr 3(5,5)	2 Oil 4SA each 6Cy. 381 × 508 with hydraulic couplings & reverse reduction geared to sc. shafts 2 340bhp (1 721kW) Ruston & Hornsby Ltd. Lincoln Gen 2 × 250kW 220V d.c. Fuel 32,5t (d.o.) 12kn
5126706 VOGW 194565 Df Esd Pfd Rdr RT	**MERSEY SEVEN** ex Gaultois-70 **m.v. Mersey Seven Ltd.** Liverpool, N.S. Canada	**204** 122 —		**1952** Newfoundland Shpyds—Clarenville, Nfl. 31,70 7,12 4,268 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) E made66 fitted72 Lister Blackstone Ltd. Stamford Fuel (d.o.)
7628485 GWUB 364442 RT	**MERSEY TRADER** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**496** 360 1 000		**1977** McTay Marine Ltd.—Bromborough (25) 42,50 9,91 4,098 39,60 9,50 4,78 1 dk	**TM General Cargo Barge**	2 Oil 4SA each 6Cy. 137 × 165 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
8201545 GCWM 389224 RT	**MERSEY VENTURE** **Midland Montague Leasing Ltd.** **& Forward Leasing (G.B.)** **Ltd.** Mersey Docks & Harbour Co. Liverpool United Kingdom	*2 647* *794* 3 166	✠**100A1** SS 5/87 hopper dredger for harbour and estuary service on the coasts of the United Kingdom with the occasional ballast voyages between service stations ✠**LMC** EL (S) 440,0/38,0U3(a) FN 1734	**1983**-5 Appledore Shipbuilders Ltd. —Appledore (136) 82,40 16,41 5,201 76,99 16,01 6,51 1 dk 4BH WB382T	**TM Hopper/Dredger** Trailing Suction Bottom doors Single side arm Dredging depth 20.0 1 Ho 24,5 ER Hopper 2 200 1 sandpump 956kW (1300bhp)	2 Oil 4SA each 6Cy. 317 × 368 with clutches, flexible couplings & sr reverse geared to sc. shafts 4 200bhp (3 089kW) Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 168kW 415V 50Hz a.c. Thw. thrust propeller fwd Fuel 156,5t (d.o.)
7911040 VY2577 392610 Esd Gc Pfd Rdr RT	**MERSEY VIKING** **Mersey Seafoods Ltd.** Liverpool, N.S. Canada	**1 006** 600 —	(NV)	**1980** Kaarbos M/V A/S—Harstad (93) 53,55 46,26 10,61 4,60 F - 2 dks rf 1245 BK 119	**M Fishing** Stern Trawler Processing Ref Ice strengthened Mchy.aft	Vee Oil 4SA 12Cy. 250 × 300 2 640bhp (1 942kW) Normo A/S Bergens M/V Bergen Gen 1 × 930kW 2 × 198kW 440V 60Hz a.c.
5233169 TCYZ 3392 Df Esd Gc Pfd Rdr RTm	**MERSIN** ex Faust-62 **Marmara Transport A.S.** Istanbul Turkey	**11 312** 6 661 17 408	✠**100A1** SS 5/83 moored oil storage tanker at Bay of Ambarli ✠**LMC** EL gt 2$\frac{5}{16}$"SQ FN 4949	**1955**-6 Bremer Vulkan A.G.—Bremen- Vegesack (845) 165,18 20,91 9,170 153,50 20,81 11,43 P 32,7 B 13,2 F 21,7 1 dk rf nil 14BH WB791t incl. DTf510t	**M Tanker** 10bth P 27 Ta ER L.(oil) 22 670	Oil 2DA 6Cy. 720 × 1200 6 500bhp (4 781kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 WTAuxB 199 lbf/in^2 (13,8bar) e(ex.g) 199 lbf/in^2 (13,8bar) Gen 3 × 220kW 230V d.c. Fuel (d.o.) 14,5kn
6871138 UJFE M-24294	**MERSRAGS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**264** 94 138	RS	**1958** ....East Germany 39,15 7,37 2,950 3,48 1 dk	**M Fishing** Ice strengthened 2 Ho B.210 2 Ha (each 1,8 × 2,0) Der 1(1,5)	Oil 4SA 6Cy. 320 × 480 E made74 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7301348 9MSK RT	**MERU** **Government of Malaysia** **(Kelang Port Authority)** Penang Malaysia	**154** 120 —	✠Classed LR until 3/10/75	**1973**-6 Westbank Shipyard Pte. Ltd. —Singapore (168) 28,15 9,91 1,220 27,06 9,15 2,29 RAD 6,8 B 2,5 1 dk rf nil	**TM Dredger** Grab-dredger Mchy.aft	2 Oil 4SA each 6Cy. 127 × 130 300bhp (221kW) Dorman Diesels Ltd. Stafford Gen 2 × 40kW 415V 50Hz a.c. 2 Directional propellers
7634862 356428	**MERUME** **Guyana Marine Foods Ltd.** Georgetown, Guyana Demerara	**105** 48 —		**1974** Desco Marine—St. Augustine, Fl *21,58* 6,10 ... ... 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
8129474 TAFC 5112 Df Esd Gc Rdr RTv	**MERVE** **Ahmet Bedri Ince Armatorluk** **ve Nakliyat** Istanbul Turkey	**1 596** 1 205 3 365	AB	**1983** Gunsin Gemi Insaat ve Ticaret Ltd. Sti.—Balat, Istanbul (26) 79,99 15,55 5,514 74,50 14,00 6,61 P 12,5 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 20,2 ER G.4 190 B.3 936 2 Ha (stl) (— 19,5 × 10,3) ER 4W Der 4(5)	Oil 4SA 9Cy. 350 × 500 1 650bhp (1 214kW) CKD Praha Praha Gen 2 × 128kW 1 × 70kW 2 × 40kW a.c. 12,5kn
7360318 FZMR 243991 Df Esd Gc Pfd Rdr RT	**MERVENT** **Armement Kuhn-Ballery S.A.** Chevannes-Merceron-Ballery S.A. Concarneau France	**607** 290 815	BV	**1974** At. & Ch. de la Manche—Dieppe (1238) 50,88 10,93 4,814 44,86 10,61 7,29 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
8008280 PFYT Df Esd Gc Rdr RTm/h/v SatCom	**MERWEGAS** **C.V. Zeerederij Merwegas** Sloman-Neptun Schiffahrts A.G. Rotterdam Netherlands Sat Comm ID 1300107/PFYF	**2 700** 1 453 3 403	GL	**1981** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1018) 82,56 14,10 6,501 74,96 14,01 9,02 F 17,7 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 2 Ta ER L.(gas) 3 232	Oil 4SA 6Cy. 370 × 400 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln 13,5kn

8211306 IBOO 230 Df Esd Gc Pfd Rdr RTv SatCom	**MERZARIO BRITANNIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy Sat Comm ID 1150131/IBOO	*22 425* *7 142* 21 439	✠100A1 roll on — roll off container ship ✠LMC UMS EL K† 632,5/68,0U3 FN 7357 RI	**1984**-12 Fincantieri-Cant. Nav. Italiani S.p.A.—Genova (4401) 192,62(BB) 26,55 8,468 172,80 26,51 16,06 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** Stern door & Slewing stern ramp pt higher tensile steel Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20'	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Grandi Motori Trieste Trieste AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 1280kW 3 × 1000kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 16kn
7713383 IBJN 225 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERZARIO FENICIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Bari Italy Sat Comm ID 1150115/IBJN	*9 399* *3 222* 10 270	✠100A1 SS 8/87 roll on—roll off cargo ship ✠LMC UMS EL C† 550,0/52,0U3 FN 4000 RI	**1979**-9 Kalmar Varv A/B—Kalmar (446) 140,57(BB) 20,35 6,301 130,59 20,31 10,32 F 9,8 1 dk rf nil 3BH WB5641T incl. Nos. 1, 2 & 3 STs in hold 1249T & TwDf76T	**M RoRo Cargo** 2bth P 2 Stern doors & ramps Mchy.aft B.12 425 TEU 564 C.RoRo Dk 297/20' (40') C.Dk 297/20' (40') incl. 15 ref C.	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 7 200bhp (5 296kW) Pielstick Lindholmen Motor AB. Goteborg AuxB (o.f.) 8kgf/cm^2 (7,9bar) AuxB (ex.g) & rcv 8kgf/cm^2 (7,9bar) Gen 4 × 197kW 1 × 560kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,0t (d.o.) 1 250,0t (hvf)-24,0pd 14kn
8211291 INRN 511 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MERZARIO ITALIA** **C.N.M. Compagnia di Navigazione Merzario S.p.A.** Cagliari Italy Sat Comm ID 1150125/INRN	*21 500* *6 500* 21 439	✠100A1 roll on — roll off container ship ✠LMC UMS EL K† 632,5/68,0U3 FN 7357 RI	**1984**-6 Italcantieri S.p.A.—Genova (4400) 192,62(BB) 26,55 8,470 172,80 26,51 16,06 P 11,9 B 10,1 F 12,8 2 dks rf nil 1BH extending to U dk, 3 extending to 2nd dk WB8157T incl. STs4164T	**M RoRo Cargo** Stern door & Slewing stern ramp pt higher tensile steel Mchy.aft TEU 1306 C.Ho 254/20' C.RoRo Dk 416/20' C.Dk 636/20'	Oil 2SA 6Cy. 660 × 1400 11 846bhp (8 713kW) Sulzer Grandi Motori Trieste Trieste AuxB (o.f.) 7,1kgf/cm^2 (7,0bar) e(ex.g) 7,1kgf/cm^2 (7,0bar) Gen 3 × 1000kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 375,0t (d.o.) 1 840,0t (hvf)-32,0pd 16kn
7364534 TCGW 4245 Df Esd Gc Rdr RT	**MERZIFON** **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**3 829** 1 927 5 799	AB	**1974** Marmara Transport—Izmit (3) 111,28 15,85 6,019 102,01 15,80 7,29 P 22,0 F 7,4 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 7 051	2 Oil 4SA each 6Cy. 250 × 300 sr geared to sc. shaft 2 310bhp (1 699kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 80kW 1 × 60kW 2 × 48kW a.c. Controllable pitch propeller Fuel 171,5t 12kn
7419846 PKBU Df Esd Gc Rdr RT	**MESA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 610	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1331) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel 68,0t (d.o.)-4,0pd 11kn
7913359	**MESA 80** **Japan Marine Machinery Development Association** Japan	**692** — 100		**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (CH-1700) 35,92 3,652 31,53 17,11 5,87 1 dk	**Aluminium Alloy TM Semi-submerged Ferry** Twin Hull 446dk P	2 Oil geared to sc. shafts 8 100bhp (5 958kW) Pielstick Fuji Diesel Co. Ltd. Japan Gen 2 × 165kW a.c. 24kn
7390272 WYQ4 356 581479 Df Esd Gc Rdr RT	**MESABI MINER** **General Electric Credit Corp.** Pickands, Mather & Co. Philadelphia, Pa United States of America	**34 728** 29 629 62 335	AB	**1977** (Aft section) American SB. Co.—Lorain, Oh (906) **1977** (Fwd section) American SB. Co.—Toledo, Oh (906) 304,81 32,09 8,532 301,91 32,01 15,24 F 12,2 1 dk	**TM Bulk Carrier** Self-unloader 7 Ho 39,0 36,5 43,8 43,8 43,8 36,5 31,7 ER G.64 483 36 Ha (stl) (each 3,3 × 19,7) ER	2 Vee Oil 4SA each 16Cy. 400 × 460 sr geared to sc. shafts 16 000bhp (11 769kW) Pielstick Colt Ind. Int. Inc., Fairbanks Morse Engine Div. Beloit Gen 4 × 800kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15kn
6913390 EBRS 779 Df Esd Rdr RT	**MESANA** **Extramar S.A.** Bilbao Spain	**674** 344 1 082	✠100A1 SS 9/85 ✠LMC EL J 1"U2 FN 769	**1969**-6 Ast. Celaya—Bilbao (113) 59,52 10,24 3,836 53,01 10,20 4,30 P 12,5 F 6,8 1 dk rf 102 3BH WB280t	**M General Cargo** 1 Ho 34,8 ER G.1 378 1 Ha (stl) (29,0 × 5,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 48kW 380V 50Hz a.c. 12kn
8416358 IVIW M-27715 Df Esd Gc Rdr RTm/h/v	**MESHADI AZIZBEKOV** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**5 944** 2 070 7 410	RS	**1984** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 147,02 5,301 138,03 17,42 7,52 1 dk	**TM Tanker** Mchy.aft	2 Oil 4 160bhp (3 060kW) Poland
7723211 CNOG 6-712 Df Esd Gc Pfd Rdr RT	**MESK AL LIL** **Societe Marocaine des Produits de la Mer (SOMAMER)** Casablanca Morocco	**307** 93 —	BV	**1979** At. & Ch. de la Manche—St. Malo (1272) 34,90 3,644 30,36 8,34 4,47 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 960bhp (706kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Fuel 75,0t (d.o.) 12,5kn
7708649 ETMB Df Esd Gc Pfd Rdr RT	**MESKEREM** ex Dana Optima-84 ex Optima-84 ex Nopal Optima-83 ex Dana Optima-79 **The Ethiopian Shipping Lines** Assab Ethiopia	T.Mk **1 599** 835 3 620	NV	**1978** Helsingor Vaerft A/S—Helsingor (417) 105,62(BB) 18,98 4,968 96,02 18,80 12,35 2 dks rf 648 conv Pallets RoRo Cargo 84	**M RoRo Cargo/Livestock Carrier** Side door/ramp (s) Stern door/ramp 1 Ho 44,9 ER B.9 770 TEU 274 C.RoRo Dk 126/20' C.Dk 148/20'	Vee Oil 4SA 12Cy. 320 × 420 reverse reduction geared to sc. shaft 4 500bhp (3 310kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 500,0t (d.o.)-15,0pd 15,25kn
7032595 ESHH M-27404 Df Esd Gc Rdr RT	**MESKUPAS ADOMAS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 351** 1 087 1 518	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,5 1,5 × 1,5) (1,9 1,9 × 1,9) (1,8 × 1,8) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

8304464 9WGR 325145 Rdr RT	**MESRA I** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	200 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH53) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8304452 9WGS 325146 Rdr RT	**MESRA II** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	200 69 500	AB	**1983** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (108) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
7937898 325141 Gc	**MESRA III** ex Mutiara III-87 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	169 52 75	NK	**1979** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak 28,96 7,62 2,299 27,34 7,60 3,05 1 dk	**TM Work Ship**	2 Vee Oil 4SA each 8Cy. 137 × 152 sr geared to sc. shafts 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
8304440 9WGV 325149 Rdr RT	**MESRA IX** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	200 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak (FE93) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8022535 9WGP 325143 Gc Rdr RTh/v	**MESRA V** ex Mutiara V-86 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	203 15 —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (101) 28,22 2,210 27,51 7,61 3,31 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 38kW 418V 50Hz a.c. Directional thrust propeller fwd 14kn
8113671 9WG9 325144 Rdr RT	**MESRA VI** ex Mutiara VI-87 **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	160 — —	AB	**1981** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (105) 27,51 2,261 25,58 7,41 3,03 1 dk rf nil	**TM Stand-by Safety Vessel** for offshore installations	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 240bhp (912kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 40kW a.c. Thw. thrust propeller fwd 12kn
8304476 9WGT 325147 Rdr RT	**MESRA VII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	200 69 500	AB	**1983** Yong Hing Shipyard Co.—Sibu, Sarawak (YH54) 30,00 2,312 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8304438 9WGU 325148 Rdr RT	**MESRA VIII** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	200 69 500	AB	**1983** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak (FE92) 30,00 2,310 27,97 7,61 3,31 1 dk rf nil	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 159 reverse reduction geared to sc. shafts 1 600bhp (1 177kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 72kW a.c. Thw. thrust propeller fwd 15kn
8331259 325163 Rdr RT	**MESRA X** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	125 34 —	AB	**1984** Hiap Tye SB. Ind. Sdn. Bhd.—Sibu, Sarawak (S-112) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW a.c. 10,5kn
8331261 325164 Rdr RT	**MESRA XI** **Perkapalan Mesra Sendirian Berhad** Kuching Malaysia	125 34 —	AB	**1984** Yong Hing Shipyard Co.—Sibu, Sarawak (YH55) 2,312 22,76 6,71 3,05 1 dk	**TM Research** Survey	2 Oil 4SA each 6Cy. 130 × 150 sr geared to sc. shafts 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 24kW a.c. 10,5kn
5233315 IQUA 14	**MESSALINA** **Salvatore Asaro** Mazara del Vallo Italy	133 59 —		**1957** A. Palomba—Torre del Greco 30,74 6,66 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
7910993 C9RM Df Esd Gc Pfd Rdr RT	**MESSALO** **Direccao Nacional dos Portos e Caminhos de Ferro** Beira Mozambique	221 156	✠Classed LR until 13/1/84	**1980**-5 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (750) 28,50 9,12 3,261 24,90 8,81 4,25 RFD 12,5 1 dk rf 686	**TM Tug**	2 Oil 4SA each 6Cy. 240 × 260 reverse reduction geared to sc. shafts Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 88kW 380V 50Hz a.c.
5233341 WD6703 261761 Gc Rdr RTm/v	**MESSENGER** **Suderman & Young Towing Co. Inc.** Galveston, Tx United States of America	149 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La 26,98 7,62 3,201 ... ... 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 E made42 reconditioned & fitted51 General Motors Corp. U.S.A. Gen 2 × 30kW 110/220V d.c. Fuel (d.o.)
5233353 IQUC 3049 RTv	**MESSICO** **Rimorchiatori Riuniti Porto di Genova S.p.A.** Genova Italy	181 26 —	RI	**1955** Cant. Nav. Solimano—Savona (12) 28,40 7,35 3,750 25,81 7,32 4,50 1 dk RW	**M Tug**	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln Gen 2 × 14kW 110V d.c. Fuel 91,5t (d.o.) 14kn
8612586	**MESSINA I** **Messina Mar S.A.** Argentina	119 76 116	RI	**1987** A.N. Federico Contessi y Cia S.A. —Mar del Plata (44) 28,71 2,901 24,72 6,41 3,31 1 dk	**M Fishing** Side-fishing Ref	Vee Oil 4SA 12Cy. 140 × 152 geared to sc. shaft 620bhp (456kW) Cummins Engine Co. Inc. U.S.A.
7353963 LZFP 186 Df Esd Gc Pfd Rdr RT	**MESTA** **Navigation Maritime Bulgare** Bourgas Bulgaria	46 774 27 806 75 274	**✠100A1** SS 3/83 oil tanker **✠LMC** **UMS** **IGS** EL Pt 3 5/16"U2 FN 12557	**1974**-1 Kasado Dock Co. Ltd.—Kudamatsu (272) 237,01(BB) 37,27 12,923 225,03 37,20 18,60 1 dk rf nil 9BH WB20599T incl. 1457T in clean ballast tanks DTf3349T	**M Tanker** IGS (LR) 13 Ta ER L.(oil) 90 796	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 660kW 450V 60Hz a.c. Fuel 209,5t (d.o.) 3 287,0t (hvf)

5294096 PKQD RT	**MESTIKA** ex Riau I-74 **P.T. Pelayaran Nusantara "Eja"** Jakarta Indonesia	**335** 172 360	 KI	**1963** P.N. Pakin—Tandjung Priok (479) 45,27 7,65 2,571 39,68 7,60 3,61 1 dk	**M General Cargo** 2 Ha (each 6,6 × 4,5) ER 2W Der 2(2,5)	Oil 4SA 6Cy. 270 × 360 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 8kW 110V d.c. Fuel 30,0t (d.o.) 10kn
7422946 Df Esd Rdr RT	**MESTRE ANTONIO CINTRA** **Industria Aveirense de Pesca Ltda.** Aveiro Portugal	**198** — —		**1976** Est. Nav. do Mondego—Figueira da Foz (174) 34,52 7,83 3,122 29,32 7,61 3,61 1 dk	**M Fishing** Stern Trawler	Oil 2SA 6Cy. 250 × 300 1 050bhp (772kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller 12,5kn
6520480	**MESTRE BAGAE** Launched as Apodi **SALMAC-Salicultores de Mossoro Macau Ltda.** Macau Brazil	**150** — 203	 ✠	**1966**-12 Industrias Reunidas Caneco S.A. —Rio de Janeiro (157) 33,33 7,85 31,20 7,50 2,32 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 180 reverse reduction geared to sc. shaft 250bhp (184kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6606844 CUMG LX-19EST Esd Rdr RT	**MESTRE COSTEIRO** ex Margie Barry-73 ex Margie B.-67 **Government of The Republic of Portugal (Junta Nacional de Fomento das Pecas)** Lisboa Portugal	**147** 82 —	 ✠Classed LR until 13/10/78	**1965**-11 Les Ch. Mar. Paspebiac Inc. —Paspebiac, P.Q. (13) 27,18 6,94 2,896 23,98 6,60 3,36 F 7,7 Box K	**M Fishing** Side Trawler	Vee Oil 2SA 16Cy. 108 × 127 sr reverse geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi
7016955 HO4220 527-P EXT1 Df Esd Rdr RT	**MESURADO 1** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	 (BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (401) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Vee Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7016967 HO4221 528-P EXT1 Df Esd Rdr RT	**MESURADO 2** **Mesurado Fishing Co. Ltd. (1962)** Panama Panama	**101** 37 —	 (BV)	**1969** N.V. Scheepswerf van Rupelmonde —Rupelmonde (402) 21,32 6,56 2,947 18,24 6,51 3,08 1 dk	**M Fishing** Side Trawler 1 Ho In.76 1 Ha (1,5 × 1,5) 2W Der 2	Oil 4SA 12Cy. 135 × 160 436bhp (321kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.)
7736945	**MESURADO 24** ex Rak 2-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736957	**MESURADO 25** ex Rak 3-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736969	**MESURADO 26** ex Rak 6-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
7736971	**MESURADO 27** ex Rak 7-78 **Mesurado Fishing Co. Ltd. (1962)**	**115** 77 —		**1976** Bender SB. & Repair Co. Inc. —Mobile, Al ... ... 1 dk	**M Fishing** Stern Trawler	Oil ....
5233418 IQUO 703 RT	**META** **Societa di Navigazione "Lignano Marittima" S.r.l.**	**307** 130 74	 (RI)	**1929** Franco Tosi S.p.A—Taranto (41) 40,49 6,84 2,566 37,42 6,81 3,31 B 6,8 F 10,4 1 dk R	**TM General Cargo** 1 Ho B.51	2 Oil 2SA each 6Cy. 260 × 450 960bhp (706kW) NE 59 S.A. Fiat S.G.M. Torino 12,5kn
7633105 DZXF/ 3EEK5 228843 Df Esd Gc Pfd Rdr RTm/h/v	**METAL TRADER** ex Seijun Maru-86 **Sea Queen Shipping Corp.** Manila Philippines	**14 357** 9 479 24 341	 NK	**1977** K.K. Usuki Tekkosho—Saiki (1207) 160,00 9,921 150,02 24,60 13,62 P 25,3 F 11,0 1 dk	**M Bulk Carrier** 4 Ho ER G.30 843 B.29 514 4 Ha (18,3 19,2 19,2 19,2 × 12,8) ER Cr 3(23) 1(20)	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 10 200bhp (7 503kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 400kW 445V 60Hz a.c. Fuel 198,0t (d.o.) 1 337,0t (hvf)-33,0pd 14,5kn
6856803 M-2802	**METALLIST** **U.S.S.R.** Sevastopol U.S.S.R.	**354** 170 109	 RS	**1956** .............U.S.S.R. 45,73 11,21 1,840 3,13 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R. Fuel (d.o.) 8,25kn
6856815 UYWU M-1423	**METALLURG** **U.S.S.R.** Ventspils U.S.S.R.	**239** 10 89	 RS	**1956** .............U.S.S.R. 32,64 8,03 3,101 4,12 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
6809939 UJTP M-25164 Df Rdr	**METAN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**795** 266 914	 RS	**1958** .............U.S.S.R. 63,15 10,01 3,731 9,99 4,02 1 dk	**TM Tanker** Ice strengthened 9 Ta ER L.(oil) 861 1W Der 1(1,5)	2 Oil 2SA each 8Cy. 300 × 500 E made72 fitted— Russkiy-Diesel Works Leningrad 12,5kn
7802495 TCEZ 4802 Esd Rdr RTv	**METE KARDESLER-I** **Salih Ayan** Istanbul Turkey	**495** 292 1 080	 AB	**1980** Ucler Tersanesi—Istanbul (1) 66,53 3,941 54,56 9,26 4,47 P 12,5 F 5,5 1 dk rf nil	**M General Cargo** 1 Ho 36,3 ER G.1 246 2 Ha (stl) (each 13,2 × 5,0) ER	Oil 4SA 6Cy. 320 × 480 750bhp (552kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 21kW 1 × 19kW 1 × 16kW a.c. 12kn
7231933 UWDR M-29626	**METELIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 69	 RS	**1972** .............U.S.S.R. 31,60 7,35 2,841 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (stl) (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7942154	**METELITSA** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1981** ............U.S.S.R. 54,82 9,96 4,114 5,06 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 12kn
8411279 DBBH Df Esd Gc Rdr RTm/h/v SatNav SatCom	**METEOR** **Government of The Federal Republic of Germany (Bundesminister fur Forschung und Technologie)** University of Hamburg (Universitaet Hamburgn) Hamburg Federal Republic of Germany Sat Comm ID 1120522	*4 280* *1 284* 1 130	GL	**1986** Schlichting-Werft G.m.b.H. —Travemuende (2030) 97,52 (BB) 16,59 4,752 90,02 16,51 7,73 P 29,9 F 54,9 2 dks	**D-E Research** Oceanographic Ice strengthened Cr 1(10-15) 1(8)	4 Oil 4SA each 6Cy. 240 × 330 total 5 436bhp (3 999kW) driving 4 gen. each 1 000kW 660V a.c. connected to 2 elec. motors each of 1 563shp (1 150kW) MaK Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 360kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 60,0t (d.o.) 655,0t (i.f.o.)-12,0pd12,5kn
6929234 SDIV Df Esd Gc Pfd Rdr RTm/h/v	**METEOR** ex Bengate-77 ex Jenka-74 **Bengt Rune Ingemar Bengtsson** Skarhamn Sweden	**3 128** 1 808 4 313	NV	**1969** VEB Schiffswerft "Neptun"—Rostock (455) 102,95 14,64 5,792 94,42 14,61 7,19 P 23,5 B 14,1 F 13,2 1 dk rf nil	**M General Cargo** 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 25,9 × 10,5) ER Cr 1(10)	Oil 4SA 8Cy. 450 × 550 3 000bhp (2 207kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 168kW 380V 50Hz a.c. Fuel 32,0t (d.o.) 358,0t (hvf)-10,0pd 12,5kn
6856841 UQLF M-21783	**METEOR** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**255** 88 92	RS	**1953** ............U.S.S.R. 38,51 7,37 2,761 3,54 1 dk	**M Fish Carrier** Ice strengthened 2 Ho In.275 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 E made73 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
5405308 YQST 64 RT	**METEOR** ex I. C. Frimu ex 1 Mai-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 83 —	(RNR)	**1947** Cant. del Mediterraneo—Genova 30,79 7,12 3,150 7,07 3,64 1 dk R	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
7435084 C4BQ 707669 Df Esd Gc Rdr RTm/h/v	**METEOR I** **Unique Investments Ltd.** Reederei Gerhard Schepers Limassol Cyprus	T.Mk **1 999** 1 231 4 200 **4 047** 2 450 6 107	GL	**1976** Salamis Shipyards S.A.—Salamis (123) 102,09(BB) 18,85 5,011/6,316 98,33 18,81 8,21 F 14,4 2 dks	**M General Cargo** Ice strengthened 5 Ho ER TEU 304 C.Ho 140/20' (40') C.Dk 164/20' (40') 5 Ha (stl) (12,6 × 11,0) (12,3 12,3 12,3 12,6 × 13,8) ER Cr 1(35)	Oil 4SA 12Cy. 370 × 400 geared to sc. shaft 6 212bhp (4 569kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd 16kn
7714947 ELHJ3 8122 Df Esd Gc Pfd Rdr RTv SatCom	**METEORA** **Metropolitan World Maritime Corp.** Monrovia Liberia	**43 857** 31 674 86 754	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1061) 245,07(BB) 42,07 , 12,972 233,18 42,02 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW a.c. Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
6905721 ESIT M-30271 Df Esd Gc Pfd Rdr RT	**METEORIT** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 1 132 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (252) 82,02 13,62 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (2,4 × 2,4) (1,6 × 2,1) (0,9 × 1,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,75kn
7052507 EWJO M-27416 Df Esd Gc Rdr RT	**METEOROLOG** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**2 833** 1 059 1 229	RS	**1970** ............U.S.S.R. 83,27 14,00 5,709 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 3 Ho In.1 296 3 Ha (2,5 1,9 × 2,5) (0,7 × 0,7) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
5412583 GMHL 305971 Df Esd Gc Pfd Rdr RTm/v	**METHANE PRINCESS** **British Gas plc** Shell Tankers (U.K.) Ltd. London United Kingdom	**21 876** 10 929 24 608	**✠100A1** SS 2/81 liquefied gas carrier Methane in independent tanks, max. pressure 0,17bar, min. temp. minus 162,2°C. **✠LMC** EL o† $2\frac{15}{16}$"SQ FN 7550 (AB) **LAID UP — SURVEYS OVERDUE 2/85**	**1964**-6 Vickers-Armstrongs (S.B.) Ltd. —Barrow (1071) 189,31 24,92 10,697 176,97 24,85 17,81 1 dk, 2nd dk except in cargo tanks rf nil 7BH WB14280t incl. DTsf1517t	**S Liquefied Gas Carrier** LNG Atmospheric 9 Ta (alu) ind prismatic ER L.(gas) 27 400 HeCls. B	2 S Turb dr geared to sc. shaft 13 750shp (10 114kW) Pametrada Vickers-Armstrongs (Eng.) Ltd. Barrow 2 WTB 695lbf/in^2 (48,0bar) Spt 457,3°C 625lbf/in^2 (43,1bar) hs1459,0 Gen 2 × 600kW 440V 60Hz a.c. Fuel 1 092,0t (o.f.) or methane gas boil off fuel 17,25kn
7357452 ONAE Df Esd Gc Pfd Rdr RTh/v SatCom	**METHANIA** **N.V. CMB S.A.** Antwerpen Belgium Sat Comm ID 1546112/ONAE	**78 511** 56 651 67 879	**✠100A1** SS 10/86 liquefied gas carrier Methane in membrane tanks, max. pressure 0,23bar, min. temp. minus 163°C. **✠LMC** **UMS** EL X† 742,5/97,0U3 FN 18457	**1978**-10 N.V. Boelwerf S.A. —Tamise/Temse (1487) 280,02(BB) 41,66 10,226 266,63 41,61 27,61 1 dk rf 152 9BH WB57788T incl. Comb. btm & STs 3573T, U dk tanks 3645T	**S Liquefied Gas Carrier** LNG Atmospheric pt higher tensile steel 5 Ta (36% Ni.stl) membrane prismatic ER L.(gas) 131 264 HeCls. B	2 S Turb tr & dr geared to sc. shaft 45 000shp (33 100kW) Deutz Ch. de l'Atlantique St Nazaire 2 WTB 78kgf/cm^2 (76,5bar) Spt 513°C 69kgf/cm^2 (67,7bar) hs4904,1 AuxB (o.f.) 12kgf/cm^2 (11,8bar) sg 12kgf/cm^2 (11,8bar) Gen 3 × 1900kW 1 × 1600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 6 770,0t (o.f.) 347,5t (d.o.) 19kn
7354371 YIMQ Df Esd Gc Rdr RTv	**METHAQ** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**141** 0 248	**✠100A1** M 2/79-24mos tug Basrah and Shatt—al—Arab service **✠LMC** EL (D) B ¾"U2 FN 256 **SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87**	**1974**-5 Hikari Kogyo K.K.—Yokosuka (255) 27,97 6,909 25,51 6,71 3,31 RAD 1,6 rf 330 5BH WB38T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 260 × 400 reverse geared to sc. shafts The Hanshin Diesel Works Ltd. Akashi Gen 2 × 64kW 1 × 20kW 385V 50Hz a.c. Fuel (d.o.)

5104033 SV3074 7354 Esd RTv	**METHONI** ex Emstank 6-80 **Greek Tankershipping Co. Ltd.** Piraeus Greece	**452** 257 673	(GL)	**1962** Schulte & Bruns—Emden (219) 57,49 8,64 2,591 54,92 8,60 3,00 B 11,9 F 5,8 1 dk len 69	**M Tanker** Ice strengthened 10 Ta ER L.(oil) 935 HeCls. C	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 18kW 380V 50Hz a.c. Fuel 30,5t (d.o.) 10kn
8030269 EAES 976 Df Esd Gc Pfd Rdr RTm/v	**METILO** **Naviera Quimica S.A.** Bilbao Spain	**4 658** 2 341 7 650	✠**100A1** SS 5/87 chemical tanker cargo Type A CR (s.stl), SG 1.9, 1—6 c tanks cargo Type B, SG 1.3, 1—6 wing tanks in association with a list of defined cargoes Ice Class 2 ✠**LMC** **UMS** EL W 498,0/44,0U3 FN 2938	**1983**-5 T. Ruiz de Velasco S.A.—Bilbao (156) 112,22 19,18 7,260 105,14 18,92 9,02 P 22,9 B 10,4 F 12,8 1 dk rf nil DK in way of all cargo tanks 11BH WB1640T	**M Tanker** Chemical 18 Ta ER L.8 271 HeCls. CptB	Oil 2SA 5Cy. 450 × 1200 4 900bhp (3 604kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7,5kgf/cm^2 (7,4bar) 2 db (o.f.) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 83,5t (d.o.) 455,0t (hvf)-19,0pd 14kn
8113229	**METIN SULUS** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**499** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (216) 58,70 2,401 10,61 3,61 1 dk	**TM Ferry**	2 Oil 1 560bhp (1 147kW) Sulzer ....
5233585 VGXV 198480 Gc Rdr RTh/v	**METIS** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**3 328** 2 321 6 241	✠**100A1** Lake SS 11/81 Great Lakes & River St. Lawrence service ✠**LMC** EL r 1½"SQ FN 1643 **LAID UP — SURVEYS OVERDUE 11/86**	**1956**-7 Davie SB. Ltd.—Lauzon, P.Q. (609) 100,87 13,39 6,033 77,12 13,37 7,93 P 12,8 F 9,5 1 dk rf nil len & deepened 59 NS 4BH WB823t	**TM Bulk Carrier** Self-unloader 1 Ho 80,4 ER 4 Ha (7,9 16,4 22,5 7,9 × 8,5) ER Cr 1(5)	2 Oil 2SA each 4Cy. 216 × 508 sr reverse geared to sc. shafts 1 280bhp (942kW) Fairbanks Morse & Co. Beloit, Wi Gen 3 × 32kW 220V d.c. Fuel (d.o.)
5337379 YTRG RT	**METKOVIC** ex Srakane-71 **Splitska Plovidba** Split Yugoslavia	T.Mk **499** 155 1 032 **719** 385 1 035	JR (BV)	**1963** Brodogradiliste "Losinj"—Mali Losinj (620) 53,50 9,05 3,450 47,50 9,02 5,64 2 dks RW	**M General Cargo** 2 Ho ER G.1 297 2 Ha (each 8,6 × 5,4) ER 4W Der 4(1,5)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) E made55 fitted62 B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 36kW 220V d.c. 8,5kn
5233597 YTIE Df Esd Gc Pfd Rdr RT	**METOHIJA** **Jugoslavenska Oceanska Plovidba (JUGOOCEANIJA)** Kotor Yugoslavia	**6 640** 3 462 10 849 **9 208** 5 402 13 025	JR (BV)	**1963** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (470) 151,80 18,88 8,119/9,076 140,01 18,80 11,99 F 33,6 1 dk & S dk RW	**M General Cargo** OSD/CSD 5 Ho G.19 774 B.17 858 5 Ha (9,6 12,8 12,8 12,5 12,1 × 7,0) 16W Der 1(25) 4(10) 8(5) 4(3) 2(1,5)	Oil 2SA 8Cy. 720 × 1250 7 200bhp (5 296kW) Sulzer C.R.D. Adriatico Trieste Gen 4 × 219kW 440V d.c. Fuel 1 219,5t 15,75kn
7714959 ELHJ5 8124 Df Esd Gc Pfd Rdr RTv SatCom	**METSOVON** Launched as Methomi **Metropolitan World Trading Corp.** Monrovia Liberia	**43 802** 31 930 86 750	AB	**1979** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1062) 245,07(BB) 42,07 12,972 233,18 42,03 18,83 1 dk rf nil	**M Tanker** CBT COW IGS SBT 10 Ta ER L.(oil) 101 268 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 15 660bhp (11 519kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 570kW a.c. Fuel 367,0t (d.o.) 5 224,0t (hvf)-53,0pd 15kn
5384712 OUMR D2120 Esd Pfd RT	**METTE CHRISTINE NORDFISK** ex Eva Ledet-83 ex Stromso-83 ex Trulle Vanggaard-77 ex Wailett-73 **Partrederi Mette Christine Nordfisk** Skagen Denmark	**133** 58 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,94 6,61 2,699 26,19 6,58 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (1,5 1,5 × 1,1) (0,5 × 0,9) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) NE 68 Alpha-Diesel A/S Frederikshavn Gen 2 × 58kW 380V 50Hz a.c. Controllable pitch propeller Fuel 17,5t (d.o.) 12kn
7707487 OWYZ D2577 Df Esd Gc Rdr RT	**METTE CLIPPER** **P/R Mette Clipper** Juhl & Ehrhorn Esbjerg Denmark	**399** 270 1 281	BV	**1977** Carl B. Hoffmanns Maskinfabrik —Esbjerg (17) 62,92 3,941 57,03 11,21 3,64 2 dks	**M General Cargo** 2 Ho ER G.2 438 B.2 205 Cr 2(3,5)	Oil 2SA 9Cy. 260 × 400 990bhp (728kW) Alpha-Diesel A/S Frederikshavn 11,25kn
7415187 OYPX H739 Esd Gc Pfd Rdr RT	**METTE DENNIS** ex Heidi Malene-84 **Leif Vester Gregersen** Thyboron Denmark	**177** 86 —		**1976** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (141) 31,53 7,24 3,201 28,12 7,19 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.) 10kn
7121401 OYZK H487 Esd Rdr RT	**METTE ELIASEN** ex Lady Bird-82 **Hans Christian Eliasen** Hirtshals Denmark	**137** 66 —		**1971** A/S Nordsovaerftet—Ringkobing (61) 31,81 6,43 29,01 6,41 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 270 × 400 480bhp (353kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
8522406 OWUG 3022 Df Esd Gc Rdr RT	**METTE HOLM** **Vagn Holm Nielsen** Esbjerg Denmark	**693** 361 1 080	NV	**1986** Marstal Staalskibsvaerft og Maskinfabrik A/S—Marstal (106) 47,00 6,420 9,69 7,24 2 dks rf 1359 BK 132	**M Fishing** Stern Trawler Ice strengthened	Oil 4SA 8Cy. 240 × 330 2 174bhp (1 599kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 112kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft
7358755 OZFG A332 Df Esd Gc Pfd Rdr RTm/v	**METTE MOLS** **Mols-Linien A/S** DFDS A/S Ebeltoft Denmark	**5 170** 2 530 1 560	BV	**1975** Helsingor Vaerft A/S—Helsingor (405) 115,35 20,60 4,903 103,00 20,50 6,86 2 dks	**TM Passenger/RoRo Cargo/Ferry** 68bth 1500dk P Bow door/ramp Side doors 2(p) 2(s) Stern door/ramp Ice strengthened	4 Oil 4SA each 6Cy. 500 × 540 sr geared to sc. shafts 16 400bhp (12 063kW) B&W Helsingor Vaerft A/S Helsingor Gen 3 × 600kW 2 × 536kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 69,0t (d.o.) 282,5t (hvf)-48,0pd 19k
6414447 OZBD D1087 Df Esd Pfd Rdr RTv	**METTE PAN** ex Granita-86 ex Mette Pan-83 **Pedersen & Groth** Faborg Denmark	**296** 163 594	BV	**1964** Orskovs Staalskibsvaerft I/S —Frederikshavn (27) 45,34 8,67 3,110 43,21 8,64 3,56 1 dk conv General Cargo —	**M Dredger/Sand Carrier** Suction Mchy.aft Cr 1	Oil 2SA 4Cy. 260 × 400 sr geared to sc. shaft 400bhp (294kW) NE 70 Alpha-Diesel A/S Frederikshav Gen 1 × 4kW 220V Controllable pitch propeller Fuel 15,0t (d.o.)-1,5pd 10k

8600480 OVPO 3073 Rdr RT	**METTE RIIS** **Partrederi Mette Riis** Riis Shipping ApS Svendborg Denmark	*1 167* *356* 1 200	 BV	**1986** Svendborg Skibsvaerft A/S —Svendborg (181) 67,37 (BB) 3,501 61,75 11,41 5,52 2 dks	**M General Cargo** 1 Ho ER G.1 869 TEU 60 C. 60/20' 1 Ha (stl) (38,3 × 7,8) ER Cr 2(25)	Oil 4SA 6Cy. 230 × 270 reduction geared to sc. shaft 815bhp (599kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
8131166 OWAZ D2851 Df Esd Gc Pfd Rdr RT	**METTE SIF** **R/I Sif XXXI** Knud I. Larsen Kobenhavn Denmark	T.Mk **1 599** 1 176 4 482	 NV	**1983** Orskov Christensens Staalskibs. A/S —Frederikshaven (131) 102,52(BB) 17,56 5,401 92,61 17,01 9,02 2 dks rf 196	**M General Cargo** Ice strengthened Str. heavy cargoes 2 Ho ER 2 TwD G.9 466 B.8 614 TEU 352 C.Ho 140/20' (40') C.Dk 212/20' (40') incl. 40 ref C. 2 Ha (stl) (26,0 39,0 × 12,7) ER Cr 1(100) 1(80)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 3 800bhp (2 795kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 1 × 304kW 3 × 264kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14kn
8012853 OZCN D2767 Df Esd Gc Pfd Rdr RT	**METTE THOLSTRUP** **K/S Kosan No. 35** Kosan Tankers A/S Kalundborg Denmark	**1 599** 1 168 2 320	 BV	**1981** Svendborg Skibsvaerft A/S —Svendborg (166) 82,02 5,631 80,02 13,81 7,32 1 dk	**M Liquefied Gas Carrier** LPG Ammonia Pressurised Ref 2 Ta ER L.(gas) 3 196	Oil 4SA 6Cy. 320 × 420 with flexible couplings & sr geared to sc. shaft 2 450bhp (1 802kW) MaK. Maschinenbau G.m.b.H. Kiel Controllable pitch propeller Thw. thrust propeller fwd Fuel 232,5t (d.o.)-8,5pd 13kn
7423976 OUNW H713 Df Esd Pfd Rdr RT	**METTE-LOTTE** ex Breton-83 **P/R Mette-Lotte** Christian Kjaer Madsen Esbjerg Denmark	**149** 73 —		**1976** Esmadan Skibsvaerft ApS—Esbjerg (90) 31,55 6,91 3,048 27,49 6,89 3,46 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 550bhp (405kW) Grenaa Motorfabrik, A/S Grenaa Fuel (d.o.)
8002468 OXOD D2664 Rdr RT	**METTE-MILJO** **Government of The Kingdom of Denmark (Den Danske Stat-Miljostyrelsen)** Kobenhavn Denmark	**149** 42 —	 NV	**1980** Carl B. Hoffmanns Maskinfabrik —Esbjerg (27) 29,75 8,03 25,00 3,20 1 dk	**M Pollution Patrol Craft** Mchy.aft	2 Oil 4SA each 6Cy. 240 × 300 660bhp (485kW) Grenaa Motorfabrik, A/S Grenaa Gen 3 × 48kW 380V 50Hz a.c. Thw. thrust propeller fwd
5170006 OWAA D1811 Df Esd Pfd Rdr RTm/h/v	**METTE-PIA** ex Inger Sand-81 ex Anders-80 ex Eda Mors-79 ex Nelly Kirstine-78 ex Inger Sand-74 ex Jann Saathoff-70 **P/R Mette-Pia** Sven Fredrik Larsen Hirtshals Denmark	**277** 144 —	 BV	**1955** Schulte & Bruns—Emden (176) 41,86 7,75 2,401 38,84 7,70 3,41 1 dk	**M Fishing** Side Trawler Mchy.aft 2 Ho 8,5 11,9	Oil 4SA 12Cy. 159 × 203 850bhp (625kW) NE made78 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 80kW 1 × 24kW 1 × 10kW 380V 50Hz a.c. Fuel (d.o.) 10kn
7120536 5LIM 3925 Df Esd Gc Pfd Rdr RTm/h/v	**MEXICAN GULF** **Gulf Bulk Carriers Inc.** Monrovia Liberia	**28 372** 19 435 57 228	 BV	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2250) 206,99(BB) 32,24 12,904 199,70 32,19 18,29 1 dk	**M Bulk Carrier** 7 Ho 19,9 24,0 19,2 24,0 19,2 24,0 19,2 ER G.66 938 B.55 056 HeCls. B 7 Ha (stl) (9,6 14,4 9,6 14,4 9,6 14,4 9,6 × 14,4) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 315,0t (d.o.) 2 295,0t (hvf)-50,0pd 15kn
6717722 DVMV/ H9LZ 1270 9-83 Df Esd Gc Pfd Rdr RT	**MEXICAN SEA** ex Ocean Sky-84 ex Shocho Maru-82 **Cobham Navigation Corp.** Manila Philippines	**21 141** 16 945 39 013	 NV (NK)	**1967** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (837) 193,50(BB) 29,44 10,526 183,95 29,42 16,08 F 14,1 1 dk	**M Bulk Carrier** Str. ore cargoes 7 Ho ER G.44 612 7 Ha (stl) (12,2 × 9,6) (12,0 9,6 12,0 9,6 9,6 14,4 × 12,0) ER Der 8(5)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shaft 11 160bhp (8 209kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 2 × 416kW 450V 60Hz a.c. Fuel 2 368,5t-40,5pd 14,25kn
5233729	**MEXICO** **Naviera Maya S.A.** Veracruz Mexico	**476** 198 711	 Classed LR until 10/60	**1959**-2 Ast. de Ulua—Veracruz 53,70 8,34 3,068 48,01 8,28 4,02 P 17,4 F 6,1 1 dk rf 203	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 Kloeckner Humboldt Deutz Koeln
8511419 RTv SatCom	**MEXICO** **Transportes Maritimos Del Yucatan y Del Caribe** Cozumel Island Mexico Sat Comm ID 1175122	*420* *155* 125	 NV	**1986** A/S Fjellstrand—Omastrand (1571) 38,00 9,45 36,50 3,97 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 390dk P	2 Vee Oil 4SA each 16Cy. 165 × 185 geared to sc. shafts 3 560bhp (2 619kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 220V 60Hz a.c. 2 Water jet propulsion units 28kn
6705066	**MEXICO** **Sociedad Pesquera Punta Negra Ltda.** Iquique Chile	**138** — 282		**1969** AUPSA (Ast. Unidos del Pacifico S.A.) —Mazatlan 25,00 7,22 3,048 21,54 7,01 3,51	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
5344748 Df Esd RT	**MEXICO FIESTA** ex Sundpilen ex Burgermeister Ross-57 ex Dr. Hermann Siemssen-55 **Yates "Bonanza" de Turismo S.A.** Acapulco Mexico	**784** 398 —	 (GL)	**1947** Schiffsw. A. Pahl—Hamburg *51,49* 10,24 3,69 2 dks len 48, 49 & 53	**TM Ferry**	2 Oil 4SA each 6Cy. 350 × 430 1 000bhp (736kW) Motorenw. Mannheim A.G. Mannheim
7305332 Df Esd Rdr RT	**MEXILHAO** **Testa & Cunhas Ltda.** Portimao Portugal	**183** 56 78	✠**100A1** M 10/87-10mos stern trawler ✠**LMC** EL (c) i ⅞"U2 FN 288	**1973**-5 Est. Sao Jacinto S.a.r.L.—Aveiro (96) 32,01 7,45 2,921 27,08 7,22 3,41 F 22,9 RW rf 787 5BH	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 240 × 350 sr geared to sc. shaft 750bhp (552kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 38kW 400V 50Hz a.c. Controllable pitch propeller

6826274 MEYENBURG Y5DB **VEB Deutfracht/Seereederei** Df Esd Rostock German Democratic Gc Pfd Republic Rdr RT	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1968** VEB Warnowwerft Warnemuende —Warnemuende (212) 150,55 20,25 7.259/8,198 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,9 G.16 043 B.14 934 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,6 × 10,9) ER (9,9 × 8,1) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 3 × 272kW 1 × 196kW 390V 50Hz a.c. Fuel 845,5t (d.o.) 852,5t (hvf) 18,5k
5428233 MEYERT MENNO PFZE 209 **Wiron Rederijen B.V.** Df Esd P. J. Smit Gc Pfd Ijmuiden Netherlands Rdr RT	**167** 69 —		**1963** Laan & Kooy—Den Oever (114) 33,10 6,81 28,25 6,76 3,36	**M Fishing** Side-fishing Mchy.aft	Oil 800bhp (588kW) NE 76 Stork-Werkspoor Diesel B.V. Zwol
7384584 MEZEN EOKD M-33408 **U.S.S.R. -"Sevryba"** Df Esd Murmansk U.S.S.R. Gc Rdr RT	**1 976** 597 839	RS	**1975** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B422/116) 72,83 13,01 4,852 65,00 13,00 7,93 2 dks	**D-E Fishing** Sealer Stern Trawler Ref Ice strengthened 3 Ho In.822 2 Ha (each 2,2 × 2,2) 4W Der 2(5) 2(1,5)	3 Oil 4SA each 6Cy. 250 × 300 total 3 128bhp (2 301kW) driving 3 gen. each 750kW connected to 1 elec. motor of 2 298shp (1 690kW) & sc. shaft Sulz H. Cegielski Pozna Gen 1 × 320kW 1 × 72kW 400V 50Hz a.c. Controllable pitch propeller 13k
6505351 MEZHDURECHENSK UNQX M-27871 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Odessa U.S.S.R. RT	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/08) 154,31 20,25 7.440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozna Fuel 244,0t (d.o.) 866,5t (hvf) 17,25k
6600369 MEZHGORIE UKUX M-27872 **U.S.S.R. -Black Sea Shipping Co.** Df Esd Gc Rdr Ilyichyovsk U.S.S.R. RT	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/11) 155,02 20,25 7.440/8,999 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozna Fuel 244,0t (d.o.) 866,5t (hvf) 17,25k
6929739 MEZON UYHK M-29022 **U.S.S.R. -"Zapryba"** Df Esd Kaliningrad U.S.S.R. Rdr RT	**697** 267 321	RS	**1967** ............U.S.S.R. 54,23 9,38 3,588 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.290 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made64 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 3 × 88kW Controllable pitch propeller 12k
7638208 MEZOSFERA UNNT M-31254 **U.S.S.R. -"Azcherryba"** Df Esd Kerch U.S.S.R. Gc Pfd Rdr RT	**3 931** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (465) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Controllable pitch propeller 16k
6820397 MEZQUITAL 3EXH3 ex Agios Loukas-85 ex John P-82 16093 ex Kwong Fung-80 ex Wah Fei-74 -PEXT ex Shinpo Maru-71 Df Esd **Kalos Filos Shipping S.A.** Gc Pfd Panama Panama Rdr RT	**4 603** 3 191 7 466	AB NK	**1968** Kurushima Dockyard Co. Ltd. —Imabari (436) 117,43 17,23 6,892 109,00 17,20 8,59 P 25,0 F 9,2 1 dk RW	**M General Cargo** 3 Ho ER G.10 590 B.10 059 3 Ha (stl) (13,7 23,0 23,0 × 8,9) ER Der 5(15)	Oil 2SA 6Cy. 500 × 800 4 600bhp (3 384kW) Mitsubishi Heavy Industries Ltd. Kob Gen 2 × 184kW 445V 60Hz a.c. Fuel 662,5t-16,0pd 13k
8125985 MEZURA MARU JM5007 124742 **Nagai Shokai** Imari, Japan Saga Pref.	**199** 71 —		**1982** Odo Zosen Tekko K.K.—Shimonoseki (278) 30,61 8,84 2,601 27,01 8,81 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 with clutches & sr geared to sc. shafts Niigata Eng. Co. Ltd. O
7830480 MEZZOFORTE 2006838 **van der Laan B.V.** Rdr RT Maasbracht Netherlands	— — 1 132	**A1** SS 10/84 inland waterways oil & chemical tanker Type III L.S.T. in association with an approved list of cargoes **LMC** EL 0,0/23,0U1 FN 782	**1965** Scheepswerf "De Waal" N.V. —Zaltbommel 79,96 7,57 — 76,64 7,50 2,70 Trunk 47,6 1 dk rf nil len 86	**M Tank Barge** Oil Chemical 12 Ta ER L.1 403	Oil 4SA 6Cy. 210 × 300 reverse reductio geared to sc. shaft 600bhp (441kW) Kon. Mach. Stork & Co. N.V. Zwol Gen 2 × 1,5kW 24V d.c. Thw. thrust propeller fwd
8327002 MEZZOFORTE II 3550 **van der Laan B.V.** Maasbracht Netherlands	— — 13 390	**A1** SS 4/84 inland waterways oil & chemical tanker Type II LSO SG 1.65, in association with a list of defined chemical cargoes **LMC** EL 120,0/32,0 FN 931	**1981** (Fwd & aft sections) Scheepscon B.V. —Ouderkerk a/d Ijssel (05) **1984** (Cargo section) B.V. Scheepswerf v/h P. en A. Ruytenberg—Raamsdonksveer 85,96 8,21 — 81,23 8,17 3,28 1 dk rf nil len 84 conv General Cargo 84 12BH WB20.5T	**M Tanker** Oil Chemical Mchy.aft	Vee Oil 2SA 16Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shaft 660bhp (485kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 20kW 1 × 19kW 1 × 15kW 380V 50Hz a.c. Thw. thrust propeller fwd
6716730 MGARR 9HOI ex Saltholm-80 0503 **Gozo Channel Co. Ltd.** Gc Pfd Valletta Malta Rdr RT	**728** 302 286	BV	**1967** Aalborg Vaerft A/S—Aalborg (172) 54,87 10,65 3,010 49,79 10,60 4,22 B & F - 1 dk	**TM RoRo Cargo/Ferry** 416dk P Bow door	2 Oil 4SA each 6Cy. 260 × 400 1 320bhp (971kW) A/B Jonkopings Motfb. Jonkopi 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 12k
7611418 MI BOSS LADY WYU8 863 **James H. Fender** 560434 Corpus Christi, United States Tx of America	**136** 92 —		**1974** Marine Builders Inc.—Mobile, Al *23.47* 6,84 3,41 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 16Cy. 108 × 127 455bhp (335kW) General Motors Corp., Detroit Diesel Allison Div. US Fuel (d.o.)

7609489 WYU8 729 557991 RT	**MI DUMPLIN** **Don R. Merrill** Corpus Christi, Tx United States of America	**113** 79 —		**1974** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,26 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7933440 WYC8 405 600802	**MI JOY** **J. & J. Trawlers Inc.** Corpus Christi, Tx United States of America	**126** 86 —		**1979** Bayou Marine Builders Inc.—Bayou la Batre, Al (1) 6,76 25,33 3,54 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7603904 WYU8 543 555771	**MI PUNKIN** **Hampton Creek Scallop Trawlers** Norfolk, Va United States of America	**114** 77 —		**1974** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21,98* 6,71 3,38 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
5233793	**MI SHAN** **Ming Sung Shipping Co.** Shanghai China	**230** 103 —		**1944** Ming Sung Dockyard—Shanghai *33,53* 5,80 ... ... 1 dk	**Composite TS General Cargo**	T 6Cy. (2) 159 (2) 286 & (2) 419 × 254 ....
8428222 D9GB USR-8 18131 RT	**MI SUNG No. 7** **Sin Deuk-Soo & Besides One** Ulsan South Korea	**315** — 489	KR	**1981** Kyung Nam SB. & Eng. Co. Ltd. —Busan 41,41 6,53 — 6,51 3,61 RQD 12,2 1 dk	**M Tanker** L.(oil) 570	Oil 4SA 6Cy. 280 × 435 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata Gen 1 × 36kW 225V 50Hz a.c. 12kn
7832452 D7WH BSR-6 55735 Rdr RT	**MI YANG No. 6** **Shin Dong Yang Shipping Co. Ltd.** Busan South Korea	**884** 489 1 374	KR	**1965** Ukita Zosen K.K.—Saidaiji *57,80* 4,526 57,71 9,50 5,01 P 13,5 F 7,1 1 dk	**M Tanker** Mchy.aft L.(oil) 1 847	Oil 4SA 8Cy. 260 × 330 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 8kW 110V d.c. 10kn
6726838 BOSK Df Esd Gc Pfd Rdr RTv	**MI YUN HAI** ex Pelopidas-81 ex Irish Elm-79 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**19 672** 14 833 38 378	ZC ✠Classed LR until 20/3/81	**1968**-1 Verolme Cork Dockyards Ltd. —Cork (746) 192,67(BB) 28,10 11,270 182,28 28,05 15,63 P 39,1 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes 7 Ho 23,3 19,4 18,9 18,9 18,9 18,9 18,9 ER G.46 779 B.43 894 7 Ha (stl) (12,1 12,1 10,5 12,1 10,5 12,1 10,5 × 13,5) ER Cr 4(8)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Verolme Machinefabriek Ijsselmonde Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 209,0t (hvf) 15,5kn
8016366 629266 Df Esd Gc Pfd Rdr RT	**MI'OI** **Hawaiian Tug & Barge Corp.** Long Beach, Ca United States of America	**106** 72 —	AB	**1980** Main Iron Works Inc.—Houma, La (357) ... ... 23,53 8,08 3,46 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. 12kn
5411606 SGAV Df Esd Pfd Rdr RT	**MIA** ex Hjuvik-80 ex Sinvik-67 ex Hjuvik-66 ex Brevik-63 ex Bodil-52 **A/B Sjolinjer** Stockholm Sweden	**299** 125 425	**✠100A1** SS 10/85 oil tanker Baltic and European coastal service, but not north of 60°N **✠LMC** EL d FN 359	**1923**-3 Danziger Werft—Danzig Free City (30) 41,31 7,32 2,953 34,83 7,19 3,10 P 9,5 F 7,1 1 dk R BK 102 len 53 9BH WB13T	**M Tanker** 8 Ta ER L.(oil) 349	Oil 4SA 6Cy. 255 × 400 through clutch 360bhp (265kW) ✠ NE 6/57 A/B Jonkopings Motfb. Jonkoping Controllable pitch propeller Fuel 7,0t (d.o.)-2,5pd 8kn
5331416 1530 Esd RT	**MIA** ex Skogland-77 **Seppe Peussa** Turku/Åbo Finland	**137** 61 —	(BV)	**1960** Fa. S. Seymonsbergen Werf "Concordia"—Amsterdam (628) 32,59 6,46 2,801 29,14 6,41 3,10 1 dk len 66	**M Fishing** Side Trawler 4 Ha (0,7 × 0,7) (1,1 1,1 × 0,9) (1,1 × 1,3) ER 1W Der 1	Oil 4SA 6Cy. 495bhp (364kW) Lister Blackstone Ltd. Stamford Controllable pitch propeller Fuel (d.o.) 11kn
7215874 WA6569 247818	**MIA MADRE** ex Rose L. Silva ex Joseph S. Mattos **Salvatore R. Novello** Gloucester, Ma United States of America	**129** 63 —		**1945** W. A. Robinson Inc.—Ipswich, Ma *28,23* 6,28 3,33	**Wood M Fishing**	Oil 400bhp (294kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
7210381 LFWN3 00026 Df Esd Gc Pfd Rdr RT	**MIA MARGRETHE** ex Janniche-86 ex Polynesia-86 Norman International A/S Oslo Norway (NIS)	**112 446** 81 014 224 617	✠Classed LR until 7/11/86	**1972**-6 Mitsui SB. & Eng. Co. Ltd. —Ichihara (897) 324,21(BB) 48,82 19,622 309,99 48,77 25,30 1 dk rf 203	**M Tanker** IGS 14 Ta ER L.(oil) 267 106 HeCls. BC	Oil 2SA 9Cy. 980 × 2000 34 200bhp (25 156kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 950kW 2 × 900kW 440V 60Hz a.c. Fuel 562,0t (d.o.) 8 747,0t (hvf)-119,0pd 16kn
5158175 Df Esd Pfd Rdr RTm	**MIAMI CLIPPER** ex Grampian Falcon-86 ex Falkirk-79 ex Idena-74 **Bon Voyage Enterprises Inc.**	**317** 108 —	✠Classed LR until 6/72	**1953**-2 Cook, Welton & Gemmell Ltd. —Beverley (856) *41,37* 8,11 39,93 8,08 3,97 RQD 20,5 F 6,4 RW rf 762 BK 203 len 59 conv Side Trawler Fishing 77 conv Stand-by Safety Vessel 86	**M Passenger Ship** —bth P	Oil 4SA 7Cy. 380 × 455 772bhp (568kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 110V d.c. Fuel 67,0t (d.o.) 11kn
7387201 H05106 17115 -PEXT Df Esd Gc Rdr RTm/h	**MIAMI SUPER** ex Fer Balear-85 **Miami Super Corp.** Panama Panama	**1 582** 1 111 3 000	**✠100A1** SS 1/80 strengthened for heavy cargoes Ice Class 3 **✠LMC** **(UMS)** EL P $1\frac{7}{16}$"U2 FN 1542	**1976**-1 Ast. del Cadagua W. E. Gonzalez S.A.—Bilbao (97) 82,10 (BB) 14,15 5,501 74,81 14,10 6,51 P 12,5 F 8,3 1 dk rf 203 SF 5BH WB619T incl. DTf110T	**M General Cargo** 2 Ho 24,6 26,3 ER G.3 901 B.3 511 2 Ha (stl) (19,7 20,3 × 10,5) ER	Oil 4SA 6Cy. 400 × 580 2 100bhp (1 545kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 72kW 380V 50Hz a.c. Fuel 220,5t (d.o.) 11,5kn
7329376 BOXG Df Esd Gc Pfd Rdr RTm/h/v	**MIAN ZHU HAI** ex Thalassini Avra-80 ex Ferroland-78 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**38 941** 30 924 79 756	ZC (NV)	**1973** Luebecker Flender-Werke AG. —Luebeck (599) 255,91 32,77 14,250 245,02 32,19 19,31 P 46,1 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.92 987 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 337,0t (d.o.) 4 335,0t (hvf)-55,5pd 13,5kn

6806573 OXKK D1605 Df Esd Gc Pfd Rdr RT	**MIANDA** ex Lotte Polaris-87 ex Mette Polaris-81 **Poul Erik Andreasen** Hirtshals Denmark	**171** 79 —		BV	**1967** VEB Rosslauer Schiffswerft—Rosslau (D.561/22) 31,15 6,61 2,699 29,57 6,58 3,31 F 6,1 1 dk BK 64	**M Fishing** Side Trawler Ice strengthened 2 Ho 4,6 6,7 ER G.180 2 Ha (each 1,5 × 1,2) ER 1W Der 1(3) 1(0,5)	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederiksha Gen 2 × 16kW 220V d.c. Controllable pitch propeller Fuel 16,5t (d.o.) 12k
7337086 WYT9 504 545005	**MIANN** **Naulty Meszaros Inc.** Mobile, Al United States of America	**142** 97 —			**1972** James K. Walker Marine Inc. —Pascagoula, Ms. *23,32* 7,01 3,66 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.SA Fuel (d.o.)
6729907 BORE Df Esd Gc Pfd Rdr RTm/h/v	**MIAO FENG SHAN** ex Hattingen-78 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	T.Mk **5 665** 3 493 6 550 **7 383** 4 752 8 860		ZC (GL)	**1967** Rheinstahl Nordseewerke—Emden (387) 135,36(BB) 19,33 7,421/8,627 127,74 19,31 11,05 P 38,8 F 22,6 2 dks, 3rd dk in hold Nos. 3 & 4	**M General Cargo** Ref Ice strengthened 4 Ho ER 1 Ho G.13 486 B.12 585 In.277 L.295 TEU 170 C. 170/20' 5 Ha (stl) (10,5 × 5,0) (16,7 12,5 12,5 × 6,0) ER (12,1 × 5,0) 18W Der 1(60) 14(5-10) 4(5)	Oil 2SA 7Cy. 700 × 1200 8 400bhp (6 179kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 260kW 400V 50Hz a.c. 17,5k
5233810 SWFX 1214 Df Esd Rdr RTm/h	**MIAOULIS** - Piraeus Greece	**1 709** 796 290	**✠100A1** **✠LMC**	SS 6/83 EL r ptSQ FN 1431	**1952**-2 C.R.D. Adriatico—Monfalcone (1768) 81,54 12,83 4,598 72,55 12,81 6,91 F 18,3 2 dks, 3rd dk clear of mchy. space & fwd hold RW 6BH WB122t	**TM Passenger/General Cargo/Ferry** 825P 2 Ho 7,0 ER 7,0 B.793 2 Ha (4,8 × 3,6) ER (3,6 × 3,0) Der 4(1,5)	2 Oil 2SA each 6Cy. 360 × 650 2 100bhp (1 545kW) S.A. Fiat S.G.M. Torin 2 db 100lbf/in^2 (6,9bar) Gen 3 × 100kW 220V d.c. Fuel (hvf) 14k
5336442 HO8911 8767 -78A Df Esd Rdr RTm/v	**MICADO MARU** ex Kanaloa-82 ex Veslevik-78 ex Larki-74 ex Specht-73 **Euritica Corp. S.A.** Panama Panama	T.Mk **299** 137 503		(GL)	**1961** Adler Werft G.m.b.H.—Bremen (23) 50,96 7,95 2,591 47,05 7,93 2,85 P & B 28,7 F 4,6 1 dk	**TM General Cargo** 2 Ho ER G.868 B.820 2 Ha (10,0 10,5 × 4,4) ER 2W Der 2(2)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 460bhp (338kW) Kloeckner Humboldt Deutz Koe Fuel 20,5t (d.o.)-2,0pd 10,25k
7374280 SVQM 391 Df Esd Gc Pfd Rdr RT	**MICHAEL** ex Doris-87 **World-Wide Navigation Corp.** Andros Greece	**68 566** 51 977 138 930	**✠100A1** oil tanker **✠LMC** **IGS**	SS 9/85 EL Wt 3$\frac{3}{4}$"U3 FN 17267	**1976**-1 Mitsui SB. & Eng. Co. Ltd. —Tamano (1017) 271,00(BB) 44,07 17,047 260,00 44,00 22,41 1 dk 10BH WB22238T incl. clean ballast tank 18264T	**M Tanker** COW IGS (LR) 16 Ta ER L.(oil) 167 905	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W Mitsui SB. & Eng. Co. Ltd. Tama 2 WTAuxB 18kgf/cm^2 (17,7bar) hs789,7 e(ex.g) 26kgf/cm^2 (25,5bar) Gen 1 × 900kW 2 × 750kW 450V 60Hz a.c. Fuel 341,5t (d.o.) 6 724,0t (hvf)-94,5pd 15,75k
5071078 DVFJ Df Esd Pfd Rdr RT	**MICHAEL** ex Don Jose B-II-84 ex Chokai Maru-68 **Francisco Balmocena Dee** Manila Philippines	**289** 143 —			**1955** Nippon Kokan K.K.—Shimizu (117) 41,00 7,12 3,614 36,00 7,07 P 16,5 B 4,9 F 6,1 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 500bhp (368kW) Hanshin Nainenki Kogyo Kob Fuel 112,0t 9,5k
6907171 DHRA Esd Rdr RTv	**MICHAEL** ex Adrett-86 **J. Johannsen & Sohn Schleppschiffahrt** Luebeck Federal Republic of Germany	**144** — —		GL	**1968** Stader Schiffsw. G.m.b.H.—Stade (178) 29,37 7,93 3,210 26,09 7,90 3,69 1 dk	**M Tug** Fire-fighting Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Koe Gen 2 × 37kW 24V d.c. Fuel 49,0t (d.o.) 12k
7201770 WYP7 203 530826	**MICHAEL & COLIN** ex Captain Josh-80 ex Capn Bill V-79 ex Olympic Lancer ex Bill Angus **Captain Josh Fishing Corp.** New Bedford, Ma United States of America	**131** 108 —			**1970** Lantana Boatyard Inc.—Lantana, Fl 23,78 6,71 2,744 3,79	**Aluminium Alloy M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 10k
6609729 SV3603 2620 RT	**MICHAEL A** **Nicolaos & Michael Armenakis Ltd.** Piraeus Greece	**410** 256 —			**1966** D. C. Anastassiades & A. Ch. Tsortanides—Perama (32) 52,13 8,23 1,524 51,01 1 dk & S dk	**TM Ferry** OSD Mchy.aft 3W	2 Oil each 12Cy. 1 000bhp (736kW) E made47 refitted66 Davey, Paxman & Co. Ltd. Colchest Fuel 56,0t (d.o.) 14k
5076016 HO9150 4579-74 RTm	**MICHAEL A** ex Trade Mariner-83 ex Glen Nor-74 ex Trade Mariner-73 ex Orehoved-72 ex Sea Union-68 ex Berwyn Accord-66 ex Clichy-64 ex Clova-55 ex Andoni-37 **Grenada Shipping Co. Ltd.** Panama Panama	**302** 154 411	✠Classed LR until 15/10/76		**1935**-6 Goole SB. & Repairing Co. Ltd. —Goole (310) 44,20 7,50 2,801 42,68 7,47 3,08 P 11,0 F 4,6 1 dk R	**M General Cargo** 1 Ho 27,1 ER G.595 B.569 2 Ha (9,6 11,7 × 4,5) ER 2W	Vee Oil 4SA 8Cy. 168 × 184 340bhp (250kW) NE 10/67 Rolls-Royce Ltd. Shrewsbu
7370911 SXWS 8130 Df Esd Gc Pfd Rdr RT	**MICHAEL C.** **Neptunea Astro Oceanico S.A.** Laurel Sea Transport Ltd. Piraeus Greece	**60 930** 45 861 123 511	**✠100A1** oil tanker **✠LMC** **IGS**	SS 11/83 **UMS** EL Ut 3$\frac{5}{8}$"U3 FN 15542	**1975**-6 Mitsubishi Heavy Industries Ltd. —Hiroshima (255) 260,64(BB) 40,67 16,841 247,00 40,61 22,31 F 21,7 1 dk rf nil 9BH WB19316T incl. 13829T in clean ballast tanks	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 147 755	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sub Mitsubishi Heavy Industries Ltd. Kob WTAuxB 18kgf/cm^2 (17,7bar) hs674,5 e(ex.g) 22kgf/cm^2 (21,6bar) Gen 3 × 800kW 450V 60Hz a.c. Fuel 450,0t (d.o.) 6 083,0t (hvf) 16,5k
7323932 WYZ8 286 541315	**MICHAEL F** ex Kell Bell I **Michael F Inc.** Galveston, Tx United States of America	**108** 73 —			**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7945637 WYB6 183 587265	**MICHAEL J** ex Hallelujah-79 ex YW 1-14 **Tommy Yee** Tacoma, Wa United States of America	**580** 401 —			**1945** ....Duluth, Mn *50,75* 9,76 4,58 1 dk conv Water Tanker — conv Yacht 79	**M Fishing**	Oil 800bhp (588kW) U.SA

7947556 WQZ3 082 607770	**MICHAEL J** **Dolly Inc.** Corpus Christi, Tx United States of America	196 133 —		1979 Rockport Yacht & Supply Co.—Rockport, Tx *24,63* 7,01 3,76 1 dk	**TM Fishing** Shellfish	2 Vee Oil 4SA each 12Cy. 137 × 152 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois
8222719 802307	**MICHAEL J II** **Joseph Plowman** St. John's, Nfl. Canada	101 46 —		1982 Burrys Marine Division Ltd.—Glovertown, Nfl. 19,79 6,84 18,14 6,71 3,66 1 dk	**M Fishing** Mchy.fwd 1 Ho In.101 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 165 with clutches & reverse reduction geared to sc. shaft 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
7398561 HP2530 5400 -75A RT	**MICHAEL J.** ex Ekofisk Moon-86 **Eusebio U. Raneses Jr.** Panama Panama	187 127 —		1972 Halter Marine Fabricators, Inc.—Moss Point, Ms (377) 11,59 3,379 47,27 11,56 3,94 1 dk	**M Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois
5085691 WJ2010 274443 Rdr RT	**MICHAEL J. McALLISTER** ex Lacey 2-70 ex Dalzell 2-66 **McAllister Brothers Inc.** New York, NY United States of America	214 146 —	AB	1957 R.T.C. SB. Corp—Camden, NJ (237) 31,25 8,13 3,534 29,21 8,03 4,02 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 sr geared to sc. shaft Fairbanks Morse & Co. Beloit, Wi Gen 1 × 30kW 1 × 25kW Controllable pitch propeller Fuel 103,5t
6718441 328024 Df Esd Pfd Rdr RTm	**MICHAEL J. USEN** ex Usen II-71 **Usen Fisheries (1983) Ltd.** Charlottetown, P.E.I. Canada	171 56 —		1967 Ferguson Industries Ltd.—Pictou, N.S. (165) 28,40 6,53 24,46 6,48 3,84 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 6,7 2 Ha (stl) (each 1,3 × 1,2)	Vee Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 37kW 1 × 25kW 220V a.c. Fuel 21,5t (d.o.) 12kn
5033129 PFZG	**MICHAEL LANGEBERG** ex Lord John-83 ex Bunker Nette-80 ex BP Nette-77 **Langeberg Shipping B.V.** Amsterdam Netherlands	274 138 381	✠Classed LR until 5/7/79 BV	1959-8 Schiffsw. W. Holst—Hamburg (223) 45,37 7,93 2,547 42,02 7,60 3,03 Trunk 20,5 RFD 9,2 1 dk rf nil	**D-E Tank Barge** Bunkering Vessel Ice strengthened 8 Ta ER L.(oil) 510	2 Oil 4SA each 6Cy. 120 × 140 total 256bhp (188kW) driving 2 gen. each 75kW connected to 1 elec. motor of 136shp (100kW) & sc. shaft NE (p) 5/65 NE (s) 8/69 A/B Volvo-Penta Goteborg Gen 1 × 36kW 2 × 26kW 220V d.c.
5199210 DYMD 72202 Df Esd Rdr	**MICHAEL No. 2** ex Kyoei Maru No. 2-66 **Michael Inc.** Cebu City Philippines	1 261 564 1 822		1954 Harima Zosensho—Aioi (486) 69,68 9,50 4,903 65,00 9,48 5,41 P 17,4 F 6,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 313	Oil 2SA 6Cy. 360 × 600 900bhp (662kW) Harima Zosensho Aioi Fuel 102,5t 11kn
5234008 312746 Esd Pfd Rdr RT	**MICHAEL R.** **Fishery Products International Ltd.** Lunenburg, N.S. Canada	185 77 —		1962 Smith & Rhuland—Lunenburg, N.S. 30,48 7,07 ... ... 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 5Cy. 330 × 406 E made47 fitted62 Atlas Imperial D.E. Co. Oakland, Ca
8305585 646716	**MICHAEL S** **Snodgrass Inc.** United States of America	104 70 —		1982 Marine Mart Inc.—Port Isabel, Tx (222) 21,37 3,352 6,11 3,69 1 dk	**M Fishing** Stern Trawler 1 Ho ER 1 Ha (stl) ER	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7805136 LHUW 19270 Df Esd Gc Pfd Rdr RT	**MICHAEL SARS** **Government of The Kingdom of Norway (Den Norske Stat - Fiskeridirektoratet)** Bergen Norway	493 117 305	NV	1979 Mjellem & Karlsen A/S—Bergen (126) 47,53 10,32 3,752 43,01 10,28 6,51 F - 2 dks rf 1270 BK 157	**M Research/Fishing** Stern Trawler Oceanographic Mchy.aft	Oil 4SA 9Cy. 250 × 350 geared to sc. shaft 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 126kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 146,5t (d.o.)-5,0pd 13,5kn
7702786 WYJ3075 591229 Df Esd Gc Pfd Rdr RT	**MICHAEL TURECAMO** **Turecamo Towing Co.** Turecamo Coastal & Harbor Towing Corp. Wilmington, De United States of America	196 133 510	AB	1978 Matton Shipyard Co. Inc.—Cohoes, NY (343) 32,01 8,82 4,058 29,67 8,55 4,45 1 dk rf 152 BK 152	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6621765 OVYU D1886 Esd RT	**MICHAEL-MARTIN** ex Silverfjord-85 ex Jytte Engholm-73 ex Silverfjord-71 **Steffen Romer Hansen** Tejn Denmark	149 72 —	BV	1966 VEB Rosslauer Schiffswerft—Rosslau 33,66 6,61 2,699 29,55 6,58 3,31 1 dk rf 610 BK 152	**M Fishing** Side Trawler Ice strengthened 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(0,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Nydqvist & Holm A/B Trollhattan Controllable pitch propeller Fuel 28,5t (d.o.) 11kn
6810586 SVYE 3165 Df Esd Gc Rdr RTm/h/v	**MICHALAKIS** **Minimich Corp.** Piraeus Greece	23 067 16 222 41 150	AB	1968 Rheinstahl Nordseewerke—Emden (393) 204,96(BB) 27,28 11,367 195,26 27,21 16,01 P 35,7 B 10,1 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,3 17,6 18,3 18,3 18,3 17,6 ER G.49 324 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,5) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
5407124 SV2290 2081	**MICHALAKIS** **Aristidis M. Gavanozin** Piraeus Greece	110 72 —		1962 .... 1 dk	**M Ferry**	Oil 125bhp (92kW) .... Fuel (d.o.)
5060031 SV9773 8799 Df Esd Rdr RT	**MICHALIS** ex Candid-85 ex Costas K-83 ex Candide-75 **Theomitor Maritime Co.** Piraeus Greece	499 279 —	✠Classed LR until 9/84	1962-6 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (321) 61,80 9,48 3,868 56,19 9,30 4,04 P & B 36,3 F 9,5 1 dk rf 102 DK fwd	**M General Cargo** Mchy.aft G.1 557 B.1 489 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Fuel 25,0t 11kn
5301576 SV3087 5017 Df Esd Rdr RT	**MICHALIS G** ex Manolis K-82 ex Evangelos-81 ex Medusa-74 ex Rubato-70 **K. Desipris & others** Piraeus Greece	490 277 —	✠Classed LR until 1/10/82	1955-9 N.V. Bodewes Schps.—Martenshoek (419) 58,83 9,63 3,595 55,02 9,20 3,99 RQD 15,9 F 10,7 1 dk RW rf 76	**M General Cargo** 1 Ho 37,4 ER G.1 110 B.1 034 2W Der 2(3)	Oil 4SA 8Cy. 305 × 460 600bhp (441kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 10kn

7627821 SVDB 6996 Df Esd Gc Pfd Rdr RT	**MICHALIS LEMOS** **Katmair Shipping Corp.** Piraeus Greece	16 726 10 610 28 962	✠**100A1** SS 3/87 strengthened for heavy cargoes Nos. 1 & 4 holds may be empty ✠**LMC** **UMS** EL Gt 577,5/68,0U2 FN 6396	Cmd.**1978**-7 Cmpl.**1978**-3 Hakodate Dock Co. Ltd.—Hakodate (661) 180,83(BB) 23,17 10,684 170,01 23,11 14,51 P 31,4 F 13,8 1 dk rf 51 8BH WB14777T incl. Comb. top, btm & STs in holds 6969T, No. 4 hold 6716T	**M Bulk Carrier** 6 Ho 16,3 19,5 24,0 24,0 24,0 19,8 ER G.37 845 B.33 098 HeCls. B 6 Ha (stl) (8,2 15,0 19,2 15,1 19,2 15,1 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) A 2 AuxB (1 o.f. 1 ex.g) 7,5kgf/cm² (7,4bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 200,0t (d.o.) 1 700,0t (hvf)-38,5pd 15k
5154296 SV3874 4759 Df Esd RT	**MICHALIS N** ex Magda-82 ex Taygetos-76 ex Hoogvliet-73 **Nikolaou Bros. & Co.** Piraeus Greece	**499** 268 813	(HR) ✠Classed LR until 19/11/76	**1955**-11 N.V. Scheeps. v.d. Werf—Deest (280) 57,13 8,77 3,537 51,52 8,64 3,66 P 12,8 RQD 18,0 F 8,6 1 dk RW rf 51	**M General Cargo** 1 Ho 34,1 ER G.1 065 B.960 2 Ha ER 2W Der 2(2-3)	Oil 4SA 7Cy. 305 × 460 525bhp (386kW) D. & J. Boot "De Industrie" Alphen a/d Ri Fuel 70,0t 10,5k
7101798 C4OP Df Esd Gc Rdr RTm/h/v	**MICHALIS S** ex Sanad I-86 ex Faith-84 ex Cheshire Faith-79 ex Osterfehn-78 **Sea Shell Navigation Ltd.** Lagousses Shipping Co. Limassol Cyprus	T.Mk **1 599** 817 3 050 **2 999** 1 899 4 400	GL	**1971** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (255) 103,51 14,64 5,144/6,590 92,79 14,51 8,31 P 14,7 F 9,2 2 dks	**M General Cargo** Ice strengthened 2 Ho 35,0 30,0 ER G.6 977 B.6 567 TEU 162 C. 162/20' incl. 10 ref C. 2 Ha (stl) (each 25,2 × 10,3) ER 8W Der 2(5-25) 2(5-15)	Oil 4SA 8Cy. 450 × 550 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Ki Gen 2 × 222kW 1 × 56kW 220/380V 50Hz a.c. Fuel 345,5t (hvf) 15k
7218333 SVAO 8478 Df Esd Gc Pfd Rdr RT	**MICHALIS V** ex Sankosun-83 **Ensenada Oceania S.A.** Golden Union Shipping Co. S.A. Piraeus Greece	**20 714** 13 990 37 898	BV	**1972** Sanoyasu Dockyard Co. Ltd.—Osaka (318) 180,60(BB) 27,64 11,989 170,03 27,60 17,00 1 dk	**M Bulk Carrier** 5 Ho 20,5 27,2 27,2 27,2 26,3 ER G.42 254 B.41 012 HeCls. B 5 Ha (stl) (11,2 16,7 16,7 16,7 16,7 × 12,1) ER Cr 4(8)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamash 14,5k
8402670 PFZS 21653 RT	**MICHEL** **L. Switijnk** Wagenborg Shipping B.V. Delfzijl Netherlands	*998* *553* 1 490	BV	**1984** B.V. Scheepswerf "Ferus Smit"—Foxhol (237) 78,92 10,06 3,101 74,91 9,96 4,22 1 dk	**M General Cargo** 2 Ho ER G.2 073 B.2 010 2 Ha (stl) (25,8 24,9 × 7,6) ER	Vee Oil 4SA 12Cy. 170 × 190 with flexib couplings & sr geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illino Thw. thrust propeller fwd 10,5k
5234060 FSHB Pfd RT	**MICHEL** **Soc. Francaise de Travaux Publics Terrestres, Maritimes et Fluviaux "Frabeltra"** Le Havre France	**494** 213 720	BV	**1961** Haarlemsche Schps. Maats.—Haarlem (574) 57,66 10,27 2,540 55,00 10,01 3,20 1 dk	**M Hopper Barge** Bottom doors Self-unloader Mchy.aft	2 Vee Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 8k
5234084 TKRP 3236 Esd Rdr RT	**MICHEL DANIELE** **Andre Chauvin** Les Sables d'Olonne France	**114** 55 —		**1946** Ch. Nav. de Normandie—Fecamp *22,26* 6,20 6,19 3,20 1 dk	**Wood Aux M Fishing** Side-fishing In.45	Vee Oil 4SA 12Cy. 150 × 180 360bhp (265kW) NE 65 Poya Soc. Surgerienne de Const. Mec. Surge Fuel (d.o.) 9k
5234096 ORNW 326 Df Esd Pfd Rdr RTm	**MICHEL GERLING** **Union de Remorquage et de Sauvetage S.A. (Towage & Salvage Union Ltd.)** Antwerpen Belgium	**224** 4 —	BV ✠Classed LR until 12/49	**1947**-10 J. Boel et Fils S.A.—Tamise/Temse (1103) 31,09 7,35 3,429 ... ... 1 dk RW rebuilt 68	**M Tug** 1 Ho 5,4 1 Ha (stl) (1,9 × 1,9)	Vee Oil 4SA 12Cy. 241 × 305 NE 70 S.A. Cockerill-Ougree-Providence Serai Gen 1 × 80kW 1 × 60kW 1 × 30kW 220V d.c. Controllable pitch propeller Fuel 101,5t (d.o.) 13k
6424399 GFJE 706131 Df Esd Gc Rdr RTm/v	**MICHEL PETERSEN** **Klyne Tugs (Lowestoft) Ltd.** Lowestoft United Kingdom	**186** — —	GL	**1964** J. Oelkers—Hamburg (543) 29,65 7,93 4,150 26,70 7,30 4,09 1 dk RW	**D-E Tug** Fire-fighting Salvage Ice strengthened	2 Oil 4SA each 8Cy. 235 × 330 driving 2 gen. each 550kW 500V d.c. connected to 2 elec. motors (WL) & sr geared to s shaft Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 75kW 1 × 14kW 220V d.c. Fuel 68,0t 13k
5234101 TPHS 1441 Df Esd Rdr RTv	**MICHEL-JOSEPH** ex Notre Dame de Lourdes-55 **Georges Vigouroux** Bayonne France	**110** 36 —		**1955** Ch. Nav. de la Pallice—La Rochelle-Pallice 24,39 6,53 23,30 6,51 2,21	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 8Cy. 150 × 180 350bhp (257kW) NE 63 Poya Soc. Surgerienne de Const. Mec. Surge 9k
7026493 329995	**MICHEL-PIERRE** **Attice Chiasson** Caraquet, N.B. Canada	**104** 51 —		**1969** Le Chantier Naval Ltee.—Middle Caraquet, N.B. *20,85* 6,25 ... ... 1 dk	**Wood M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino 12k
5405724 HO4859 8886-PEXT Df Esd Rdr RTm	**MICHELA** ex Pella-81 ex Achilleas F-77 ex Butendiek-72 ex Jumme-65 ex Turmfalke-63 ex Antwerpen-57 **Sosieta Dorix USA Inc.** Panama Panama	**497** 263 704	(GL) (HR)	**1953** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (128) 51,49 8,44 3,556 46,51 8,39 4,60 P 11,0 RQD 21,1 F 6,8 1 dk RW rf nil	**M General Cargo** 1 Ho 32,0 ER G.991 B.934 2 Ha (stl) (10,9 15,0 × 5,1) ER 4W Der 4(3)	Oil 4SA 6Cy. 290 × 420 490bhp (360kW) Maschinenbau Kiel A.G. Ki Gen 1 × 40kW 1 × 15kW 1 × 5kW 220V d.c. Fuel 40,5t (d.o.) 10,5k
7033044 3EQG5 17930-PEXT Df Esd Gc Rdr RTm/h/v SatNav	**MICHELE** ex Incotrans Pacific-87 ex Hoechst Express-85 ex Incotrans Promise-83 ex Hoechst Express-81 (Fwd & aft sections) ex Hoechst-79 **Compania Naviera Michele S.A.** Mediterranean Shipping Co. S.A. Panama Panama	*16 670* *8 504* 21 307	GL	**1971** (Aft & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1971** (Fwd & pt cargo sections) Howaldtswerke-Deutsche Werft—Hamburg (14) **1979** (Main cargo section) Bremer Vulkan A.G.—Bremen-Vegesack 181,44(BB) 27,87 10,591 171,15 27,84 14,36 F 23,2 1 dk len & deepened 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho 24,3 26,3comb. 26,3comb. 26,3comb. ER 15,2 TEU 951 C.Ho 162/20' 150/40' C.Dk 489/20' (40') incl. 35 ref C. 15 Ha (stl) ER	Oil 2SA 9Cy. 860 × 1600 22 500bhp (16 550kW) MA Howaldtswerke-Deutsche Werft Ki Gen 3 × 390kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 170,0t (d.o.) 2 670,0t (hvf)-78,0pd 20,5k
7809522 602154 Df Esd Gc Pfd Rdr RT	**MICHELE A. DEFELICE II** **Offshore Equipment Co.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**200** 196 —	AB	**1979** McDermott Shipyard—Morgan City, La (243) 4,182 38,41 10,37 4,96 F 5,5 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 75kW a.c. 12k

6500129 INOS 200 Df Esd Gc Rdr RT	**MICHELE AMORUSO** ex Corrado Terzo-78 ex Genepesca X°-69 **Michele Amoruso e Figli** Bari Italy	**1 377** 666 537	 (RI)	**1965** Cant. Nav. Breda S.p.A.—Venezia (236) 73,44 11,23 4,598 66,20 7,75 5,44 RQD 7,1 B 18,6 2 dks RW	**D-E Fishing** Side Trawler 2 Ho In.566 2W Der 2(3)	3 Oil 4SA each 6Cy. 300 × 450 total 1 725bhp (1 269kW) driving 3 gen. each 580kW 390V a.c. connected to 2 elec. motors each of 650shp (478kW) & sr geared to sc. shaft S.A. Fiat S.G.M. Torino Controllable pitch propeller 13kn
6814489 1377	**MICHELE ASARO** **A. & C. Commercial Ltd.** Valletta Malta	**183** 75 —		**1967** Fratelli Campana—Mazara del Vallo 35,95 7,29 28,20 7,14 3,71 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 450bhp (331kW) Atlas-MaK Maschinenbau Bremen
7121308 IBNQ 1419 Df Esd Gc Pfd Rdr RT	**MICHELE D'AMATO** ex Uniwersytet Torunski-82 **Perseveranza S.p.A di Navigazione** Fratelli d'Amato S.r.l. Napoli Italy	**29 541** 23 057 51 300	 RI (NV) (PR)	**1972** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (843) 218,83 30,54 12,080 205,26 30,51 17,00 1 dk	**M Bulk Carrier** Str. heavy cargoes Ice strengthened 7 Ho 23,0 26,2 19,2 23,1 19,2 25,3 20,8 ER G.62 670 B.61 070 7 Ha (stl) (12,1 17,8 12,1 17,8 12,1 17,8 12,1 × 13,0) ER	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 528kW 390V 50Hz a.c. Fuel 2 507,5t (hvf) 15,5kn
5234137 IQUW 148 Esd Rdr RT	**MICHELE GARAU** **Silverio Garau** Cagliari Italy	**149** 73 —	 (RI)	**1962** Cant. Nav. Mario Morini—Ancona (65) 32,06 7,12 2,601 25,51 7,04 3,46 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 6Cy. 265 × 410 450bhp (331kW) S.A. Ansaldo Stab. Mecc. Genova
8506476 IBJM 322 Esd Gc Pfd Rdr RT	**MICHELE JULIANO** **Compagnia di Navigazione Deiulemar S.p.A.** Torre del Greco Italy	*35 900* *10 770* 64 850	 RI	**1987** Fincantieri-Cant. Nav. Italiani S.p.A. —Castellammare di Stabia (5826) 224,95(BB) 32,24 12,401 215,42 32,20 17,81 1 dk	**M Bulk Carrier** 7 Ho ER G.76 070 7 Ha (stl) ER	Oil 2SA 4Cy. 760 × 2200 10 102bhp (7 431kW) Sulzer Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste
5383184 1522 Df Esd RT	**MICHELLE** ex Medina W-86 ex Greta C-83 ex Audacia-76 ex Volente-75 **Enterprise Shipping Ltd.** Valletta Malta	**394** 228 540	 BV	**1963** N.V. Schpsw. "Appingedam" —Appingedam (193) 48,49 8,03 2,991 44,00 7,90 3,26 1 dk RW	**M General Cargo** 1 Ho ER G.784 B.725 2 Ha (each 11,5 × 4,6) ER 2W Der 2(2)	Oil 2SA 5Cy. 220 × 380 220bhp (162kW) Appingedammer Brons Appingedam Fuel 30,5t (d.o.) 9kn
7207841 WT3941 288659	**MICHELLE & CINDY** ex Sylvia Mae **D S D Fishing Corp.** New Bedford, Ma United States of America	**110** 75 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *22,35* 5,95 3,20	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
6913132 3ECR4 16246-PEXT1 Df Esd Gc Pfd Rdr RT	**MICHELLE C** ex Borgestad-85 **Trevira S.A.** COMTRAMAR - Companhia de Transportes Maritimos Ltda. Panama Panama	**16 189** 11 096 27 248	 NV	**1969** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (287) 163,02 26,07 11,094 154,21 26,01 16,21 1 dk rf nil	**M Bulk Carrier** Vehicles Str. heavy cargoes 6 Ho ER G.29 142 B.28 663 10 Ha (stl) (15,6p&s × 12,1) (15,7p&s 15,7p&s 15,7p&s 15,5p&s × 10,2) ER 6W Der 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 456kW 440V 60Hz a.c. Fuel 1 650,0t (hvf)-42,5pd 15,5kn
5058844 ZGIP 356984 Df RT	**MICHELLE C** ex Calvijn-76 **Marine Syndicate Ltd.** Georgetown Cayman Islands (British)	**373** 183 483	 BV	**1955** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (199) 48,01 7,70 2,883 43,24 7,65 3,15 1 dk RW	**M General Cargo** 1 Ho 28,5 ER G.658 B.616 2 Ha (10,2 10,6 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 22,5t 8,5kn
7381843 YXNR AJZL-9651 Df Esd Gc Pfd Rdr RT	**MICHELLE D** ex Temar I-87 **Terminales Maracaibo C.A.** Maracaibo Venezuela	**869** 0 —	**✠100A1** SS 3/82 tug **✠LMC** EL (K) $1\frac{1}{8}$"U2 FN 699	**1974**-9 B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (331) 42,32 11,43 5,074 40,37 11,36 5,95 F 15,0 1 dk rf 1575 5BH	**TM Tug** Articulated Pusher Fire-fighting	2 Oil 4SA each 8Cy. 370 × 400 sr reverse geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 320kW 1 × 60kW 240/480V 60Hz a.c. Fuel (d.o.)
8611386 Rdr RT	**MICHELLE JEANNE** **Shafmaster Fishing Co.** United States of America	**120** — —		**1985** Washburn & Doughty Associates Inc. —East Boothbay, Me 2,593 25,02 6,71 2,75 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 55kW Fuel 29,5t (d.o.)
5350412 3EIU3 12975-YJ Df Esd Gc Pfd Rdr RT	**MICHELLE No. 1** ex Taiyo Maru No. 68-84 **Peonia S.A.** Sam Won Fisheries Co. Ltd. Panama Panama	**1 597** 631 1 780	 KR	**1961** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (961) 75,52 11,84 5,538 68,99 11,80 5,72 B 5,8 2 dks	**M Fishing** Stern Trawler 3 Ho In.1 558 2 Ha (each 2,9 × 2,6) 4W Der 4(1,5)	Oil 2SA 6Cy. 390 × 650 2 000bhp (1 471kW) Mitsubishi Hayashikane Zosen Shimonoseki Gen 3 × 160kW 445V 60Hz a.c. Fuel 432,0t-7,5pd 12,5kn
5234204 PFZJ 167 Df Esd Pfd RT	**MICHIEL** **N.V. Rederij & Haringhandel M. Parlevliet** Katwijk aan Zee Netherlands	**197** 94 —		**1962** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1299) 34,65 6,91 29,60 6,86 3,66 1 dk	**M Fishing** Side Trawler 9 Ha (each 0,9 × 0,8) Der 2(1)	Oil 850bhp (625kW) NE 70 Lister Blackstone Mirrlees Marine Stamford 10,5kn
8330114 PFZH 159 Esd Rdr RT	**MICHIEL** ex Jacob Zwann-84 **Visserij Bedrijf Samenwerking** Urk Netherlands	*143* *51* —		**1967** Schpsw. en Mfbk. "Vahali" N.V. —Gendt (405) 30,21 6,41 2,361 26,85 3,15 1 dk	**M Fishing**	Oil ....
8122000 JJ3119 125135	**MICHIGAN** **Biwako Kisen K.K.** Otsu, Shiga Pref. Japan	**921** 556 124		**1982** Hitachi Zosen—Kanagawa Works, Kawasaki (114713) 59,01 11,99 1,001 50,02 11,70 2,11	**M Passenger/Ferry**	2 Vee Oil 4SA each 12Cy. 125 × 142 dr geared to sc. shaft 880bhp (647kW) MAN Ikegai Tekkosho Kawasaki Thw. thrust propeller fwd , 1 aft
8121795 WRB4 141 650770 Df Esd Gc Pfd Rdr RT	**MICHIGAN** ex Amoco Michigan-85 **Security Pacific Equipment Leasing Inc.** Coastwise Trading Co. Inc. Cleveland, Oh United States of America	**293** 187 418	 AB	**1982** Bay Shipbuilding Corporation —Sturgeon Bay, Wi (732) 35,06 4,950 32,64 10,37 4,88 F 17,7 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 175kW a.c. 11kn

6401294 WB7759 252094 Df Esd RT	**MICHIGAN** ex Sirius Star **Michigan Fishing Corp.** New Bedford, Ma United States of America	**198** 83 —			**1947** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (218) *31,86* 7,12 31,86 7,09 3,46	**M Fishing** Side Trawler 1 Ho 9,6 2 Ha	Oil 4SA 8Cy. 305 × 381 550bhp (405kW) Enterprise Engine & Foundry Co. San Francisco, C
8612299 JKLQ 129155 Df Esd Gc Rdr RTv SatNav SatCom	**MICHIGAN HIGHWAY** **Kobe Kisen Kaisha Ltd.** Kobe, Japan Hyogo Pref. Sat Comm ID 1201312	*49 439* *14 831* 14 597		NK	**1987** Oshima Shipbuilding co. Ltd. —Nagasaki (10100) 179,99(BB) 32,24 9,402 170,01 32,21 15,50	**M RoRo Cargo/Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 620 × 2150 15 650bhp (11 512kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Thw. thrust Contr. pitch propeller fwd
7913153 CNBR 6/106 Df Esd Gc Pfd Rdr RT	**MICHLIFEN** ex Matsushima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**2 990** 1 585 4 937		BV NK	**1979** Mie Shipyard Co. Ltd.—Yokkaichi (191) 122,81(BB) 6,620 115,02 16,51 7,29 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 559 4 Ha (stl) (7,0 7,0 7,0 × 6,0) (7,3 × 4,7) ER 8W Der 8(3)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubis Kobe Hatsudoki K.K. Kob Gen 3 × 480kW 450V 60Hz a.c. Fuel 184,0t (d.o.) 989,0t (hvf)-28,0pd 17k
6719823 UYPC M-27915 Df Esd Gc Rdr RT	**MICHURIN** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 390		RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/106) 154,87 20,25 8,030/9,011 143,19 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 17,25k
5092747 SV8978 8618 Df Esd Pfd Rdr RT	**MICKEY** ex Oulton Queen-83 ex Dorade-65 **Dynamic Shipping Co.** Stratis J. Validakis Piraeus Greece	**246** 76 —	✠LR class withdrawn 7/5/87		**1962**-2 T. Mitchison Ltd.—Gateshead (512) *34,87* 7,73 34,42 7,62 3,81 F 4,9 rf 914 BK 51	**M Fishing** Side Trawler	Oil 4SA 6Cy. 254 × 305 sr geared to sc. shaft 800bhp (588kW) ✠ NE 2/70 English Electric Diesels Ltd. Ruston Eng. Div. N.-le-Willow Gen 2 × 95kW 1 × 20kW 220V d.c. Controllable pitch propeller
7735757 IMIL 2783	**MICOPERI 12** ex Trinacria Ottavo-83 ex Nicoperi 12 ex Trieste-79 ex Adriatico 101-79 ex Micoperi 12-79 ex Micoperi 11 ex F. J. Wolfe-53 ex Locarno ex Marchella-32 **Micoperi Marche S.p.A.** Ancona Italy See Register Of Offshore Units	**1 148** 822 —		RI	**1932** (Cargo section) Bremer Vulcan Schiffbau & Mfbk.—Vegesack 49,99 21,37 3,175 49,87 21,34 4,30 1 dk conv Pontoon Deck Cargo —	**TM Crane Pontoon** for offshore installations Cr 1(48) Der 1(210)	2 Vee Oil 4SA each 12Cy. 120 × 140 500bhp (368kW) NE 65 Kloeckner Humboldt Deutz West Germa Gen 2 × 300kW 1 × 40kW 220/380V a.c. 2 Directional propellers
7705271 WSZY 156 Df Esd Gc Rdr RT	**MICRO CHIEF** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**805** 317 551		AB	**1978** Hashimoto Zosensho—Kobe (505) 56,39 3,614 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 910bhp (669kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12
7705312 WSZQ 160 Df Esd Gc Rdr RT	**MICRO DAWN** **Government of The Federated States of Micronesia** Moen Pacific Islands Trust Terr (U.S)	**790** 311 560		AB	**1978** Hashimoto Zosensho—Kobe (509) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12
7705324 WSZN 161 Df Esd Gc Rdr RT	**MICRO GLORY** **Government of The Federated States of Micronesia** Kolonia Pacific Islands Trust Terr (U.S)	**790** 311 638		AB	**1978** Hashimoto Zosensho—Kobe (510) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12
7705336 WSZM 162 Df Esd Gc Rdr RT	**MICRO PALM** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**790** 311 629		AB	**1979** Hashimoto Zosensho—Kobe (511) 56,39 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts 1 000bhp (736kW) NE made87 Niigata Eng. Co. Ltd. Jap
7705300 WTFK 159 Df Esd Gc Pfd Rdr RT	**MICRO PILOT** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**790** 311 560		(AB)	**1978** Hashimoto Zosensho—Kobe (508) 56,42 3,615 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 38	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12
7705295 WSFJ 158 Df Esd Gc Rdr RT	**MICRO SPIRIT** **Government of The Federated States of Micronesia** Colonia Pacific Islands Trust Terr (U.S)	**790** 311 631		AB	**1978** Hashimoto Zosensho—Kobe (507) 56,42 3,610 53,04 10,13 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12
7705283 WSZX 157 Df Esd Gc Rdr RT	**MICRO TRADER** **Government of The Federated States of Micronesia** Moen Pacific Islands Trust Terr (U.S)	**805** 317 559		AB	**1978** Hashimoto Zosensho—Kobe (506) 56,42 3,610 53,04 10,11 4,63 P 19,6 F 10,7 1 dk rf 152	**TM General Cargo** 12bth P 3 Ho ER G.906 B.793 TEU 6 C.Dk 6/20′ 3 Ha (w) ER Der 4(5)	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 960bhp (706kW) General Motors Corp., Detroit Diesel Allison Div. U.S Gen 2 × 115kW a.c. 12

8022456 VPDF 399906 Df Esd Gc Rdr RT	**MICROBA** ex Hutland Venture-83 **Yoland Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	**37 120** 25 833 65 081	BV	**1982** Tsuneishi Zosen K.K.—Numakuma (485) 227.57 12,201 218,02 32,21 18,32 1 dk	**M Bulk Carrier** 7 Ho 21,6 23,8 24,2 17,4 24,2 24,4 25,1 ER G.75 663 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,9 18,7 18,7 18,7 × 12,8) ER	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 269,5t (d.o.) 3 052,5t (hvf)-47,5pd 15kn
8130069 HPAN 1209 2-82 Df Esd Gc Rdr RT	**MICRONESIAN COMMERCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 776	NK	**1982** Kochi Jyuko K.K.—Kochi (2213) 127,31(BB) 6,716 117,00 20,60 9,10 F 17,7 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Thw. thrust Contr. pitch propeller fwd
8202197 H9BQ 1228 3-82 Df Esd Gc Rdr RT	**MICRONESIAN INDEPENDENCE** **Karakoram Maritima S.A.** Panama Panama	**5 730** 3 278 8 755	NK	**1982** Kochi Jyuko K.K.—Kochi (2215) 127,31(BB) 6,716 117,00 20,60 9,10 F 7,4 1 dk	**M Container Ship** Fixed-guides 3 Cell.Ho ER TEU 430 C. 430/20' (40') 3 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 450 × 1150 7 000bhp (5 149kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 3 × 440kW a.c. Thw. thrust Contr. pitch propeller fwd 15kn
5018571 WG8105 241478 Df RTm/h	**MID STATE I** ex Theresa M. Coyne ex Anna L. Conners-65 **Mid State Marine Corp.** Albany, NY United States of America	**106** 72 —		**1942** Jakobson Shipyard Inc.—Oyster Bay, NY (292) 26,22 6,41 3,048 6,35	**M Tug**	Oil 4SA 6Cy. 380 × 485 Atlas Imperial D.E. Co. Oakland, Ca Fuel (d.o.)
5143376 WA5164 251162 RT	**MID STATE II** ex Frank L. Coyne ex Harry R. Conners-63 ex Frederick A. Russell-51 **Mid State Marine Corp.** Albany, NY United States of America	**137** 93 —		**1946** Wheeler SB. Corp.—Whitestone, NY (111) *24,57* 7,07 24,67 7,01 3,15 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 430 Busch-Sulzer Bros. St. Louis, Mo
7215898 WA8140 250612	**MIDAS** ex BSP 511 **Peter Pan Seafoods Inc.** Seattle, Wa United States of America	**193** 155 —		**1942** ....Seattle, Wa *30,21* 9,48 3,20	**Wood TM Fishing**	2 Oil 270bhp (199kW) .... Fuel (d.o.)
5234333 OPBP 42 Df Esd Pfd Rdr RTv	**MIDAS** **Andre Vandierendonck** Zeebrugge Belgium	**183** 58 —	(BV)	**1956** At. & Forg. de l'Ouest—St. Nazaire (Ch13) 34,80 6,96 3,601 30,00 6,90 4,35 1 dk RW	**M Fishing** Side Trawler 5 Ha (0,9 1,0 × 0,8) (1,0 1,0 × 1,0) (6,0 × 5,0)	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Fuel 41,5t (d.o.) 11,5kn
6915324 6ZFQ 4126 Df Esd Gc Pfd Rdr RT	**MIDAS RHEIN** ex Rhein Maru-72 **Langdon Maritime Shipping Inc.** Monrovia Liberia	**10 257** 6 507 19 125	AB (NK)	**1969** Sanoyasu Dockyard Co. Ltd.—Osaka (266) 155,05(BB) 22,84 9,189 146,01 22,81 12,50 P 25,0 F 10,4 1 dk rf 25	**M Bulk Carrier** 4 Ho ER G.22 649 B.21 612 4 Ha (stl) (16,4 18,6 18,6 18,6 × 10,9) ER Der 4(20)	Oil 2SA 7Cy. 680 × 1250 8 400bhp (6 179kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 1 318,0t 14,5kn
5322049 SMRG Df RTm	**MIDDELGRUND AF HALMSTAD** ex Wmu 01-85 ex Middlegrund af Halmstad-83 ex Artpok-80 ex Nobless I-74 ex Iron II-70 ex Shell I-68 ex Shell VIII-37 **Bengt Arne Olofsson** Halmstad Sweden	**140** 77 127		**1922** "De Waal" N.V.—Nijmegen 30,99 5,36 2,286 5,31 RQD 8,3 1 dk R	**M Tank Barge** 4 Ta ER L.(oil) 201	Oil 2SA 3Cy. 200 × 340 150bhp (110kW) NE 48 Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 5,0t (d.o.)-0,5pd 9kn
7913309 ELFD6 7896 Df Esd Gc Pfd Rdr RTv SatCom	**MIDDLEFIELD I** ex Akikawa Maru-87 **Minastar Shipping Corp.** Westfal-Larsen & Co. A/S Monrovia Liberia Sat Comm ID 1203406/JERH	**37 389** 17 081 60 945	NK	**1980** Mitsubishi Heavy Industries Ltd. —Nagasaki (1857) 204,71(BB) 12,047 196,02 37,01 18,62 1 dk	**M Tanker** SBT Mchy.aft L.(oil) 76 462	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 660bhp (9 312kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 1 × 420kW 2 × 260kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 2 860,0t (hvf)-56,0pd 14,5kn
8004363 WCYP 916255 Df Esd Gc Pfd Rdr RTv SatCom	**MIDDLETOWN** ex Al Funtas-87 **Chesapeake Shipping Inc.** Gleneagle Ship Management Co. Inc. Philadelphia, Pa United States of America	*160 010* *90 157* 290 085	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL E* 770,0/117,0U3 FN 28704	**1983**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2767) 336,00(BB) 60,05 20,646 320,00 60,00 29,70 1 dk rf nil 9BH WB117185T incl. DTa2716T and clean ballast tanks 102413T	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 328 215	Oil 2SA 10Cy. 900 × 1900 34 000bhp (25 009kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) (ex.g) primary 23,9kgf/cm² (23,5bar) secondary 16kgf/cm² (15,7bar) Spt 18°C Gen 1 × 1600kW 2 × 1200kW 1 × 240kW 450V 60Hz a.c. Fuel 552,0t (d.o.) 8 486,0t (hvf)-103,0pd 14,5kn
5234395 WR3225 251093 Df Esd Gc Rdr RT	**MIDDLETOWN** ex Pioneer Challenger-62 ex Gulfoil-61 ex Neshanic-47 Launched as Marquette **Oglebay Norton Co.** Wilmington, De United States of America	**13 206** 9 487 27 112	AB	**1943** (Fwd & aft sections) Bethlehem-Sparrows Point Shipyard—Sparrows Pt., Md (4381) **1961** (Cargo section) Verolme Dok & Schpsb.—Rozenburg 222,54 22,99 8,675 218,22 22,86 11,97 P 32,4 F 23,5 1 dk RW rf 76 len, widened & deepened 61 conv Tanker 61	**S Bulk Carrier** Self-unloader 4 Ho ER G.24 100 19 Ha (stl) ER	2 S Turb dr geared to sc. shaft 7 700shp (5 664kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 1250kW 1 × 200kW a.c. Thw. thrust propeller fwd Fuel 424,5t (o.f.) 14kn
7903732 CNFW 6/105 Df Esd Gc Rdr RT	**MIDELT** ex Miyashima Maru-86 **Compagnie Marocaine de Navigation (COMANAV)** Casablanca Morocco	**2 825** 1 631 5 030	NK	**1980** Miyoshi Zosen K.K.—Uwajima (255) 122,48 16,82 6,654 114,03 16,81 10,01 2 dks	**M Refrigerated Cargo** 4 Ho ER In.6 734 4 Ha (stl) (6,4 7,1 7,1 7,1 × 6,0) ER Der 4(5)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 480kW 445V 60Hz a.c. Fuel 136,0t (d.o.) 816,0t (hvf)-28,0pd 17kn
7302873 DLIS Esd Rdr RTv	**MIDGARD I** **"Midgard" Deutsche Seeverkehrs A.G.** Nordenham Federal Republic of Germany	**164** — —	GL	**1973** F. Schichau G.m.b.H.—Bremerhaven (1760) 28,25 8,06 2,650 26,40 8,03 3,41 1 dk	**TM Tug** Tractor Ice strengthened	2 Oil 4SA each 6Cy. 320 × 450 geared to sc. shafts Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn

8223036 DDLX 30699 Esd Gc Rdr RTv	**MIDGARD III** **Stinnes Aktiengesellschaft** Nordenham Federal Republic of Germany	*230* *69* 55	GL	**1983** Detlef Hegemann Rolandwerft G.m.b.H.—Bremen (124) 28,53 8,84 2,804 26,50 8,81 3,51 1 dk	**TM Tug** Fire-fighting Tractor	2 Oil 4SA each 6Cy. 240 × 280 sr geare to sc. shafts Kloeckner Humboldt Deutz Koe 2 Directional propellers 11
6420587 XPPA D1106 Df Esd Pfd Rdr RT	**MIDHAVID** ex Isborg-83 **P/R 1.1.1983** Leirvik Faeroes (Danish)	**420** 210 —	NV	**1964** P/f Skala Skipasmidja—Skala (3) 42,04 7,60 36,23 7,57 4,20 1 dk & S dk rf 1199 BK 89	**M Fishing** CSD Side-fishing Ice strengthened 2 Ho 3 Ta ER 5 Ha (stl) (0,8 0,8 × 0,9) (2,1 2,1 × 1,4) (2,5 × 2,9) ER 1W Der 1(4)	Oil 4SA 8Cy. 230 × 270 1 450bhp (1 067kW) NE 84 Motorenw. Mannheim A.G. (MWM) Mannhe
7514323 5BLH 707379 Df Esd Gc Pfd Rdr RTh/v	**MIDIA** ex Gulf Empress-85 ex Mercandian Star-82 **Dace Shipping Co. Ltd.** Limassol Cyprus	**1 599** 1 070 4 150	NV (BV)	**1977** Buesumer Werft G.m.b.H.—Buesum (263) 93,30 13,80 6,041 85,71 13,75 8,51 1 dk & S dk	**M General Cargo** OSD Ice strengthened 2 Ho ER G.6 262 B.5 723 TEU 122 C.Ho 90/20' (40') C.Dk 32/20' (40') 2 Ha (stl) (each 25,1 × 10,1) ER Cr 4(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared t sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiksha Gen 2 × 104kW 1 × 72kW 380V 50Hz a.c. Controllable pitch propeller Fuel 314,0t (d.o.)-10,5pd 12,5
5234424 YQSH 86 Df Esd	**MIDIA** **Intreprinderea de Exploatare a** **Floti Maritime NAVROM** Constantza Romania	**546** 229 676	RNR	**1949** Int. Con. Nav. si Rel. la Cald Turnu- Severin—Turnu-Severin 58,60 8,01 3,404 55,33 3,99 1 dk R	**M General Cargo** 2 Ho 17,6 16,3 ER G.884 B.750 2 Ha (each 8,9 × 4,2) ER 2W Der 1(2) 1(1)	Oil 2SA 6Cy. 290 × 500 600bhp (441kW) E made42 fitted49 Sulzer Bros. Ltd. Winterth Gen 1 × 68kW 1 × 50kW 220V d.c. Fuel 45,5t (d.o.) 10
8227692 LYGK M-40344 Df Esd Gc Rdr RTm/h/v	**MIDIYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*944* *283* 529	RS	**1984** ..............U.S.S.R. 55,53 11,10 5,011 7,50 1 dk	**M Fishing** Tuna	Oil ....
8227989 M-40185 RTv	**MIDIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**191** 85 323	RS	**1984** ..............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....
8019356 LLMH 19797 Df Esd Gc Pfd Rdr RT	**MIDNATSOL** **Troms Fylkes** **Dampskipsselskap** Tromso Norway	**4 131** 2 116 1 301	NV	**1982** Ulstein Hatlo A/S—Ulsteinvik (176) 108,62(BB) 4,601 96,04 16,50 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 181bth 229dk P Side door Stern ramp Ice strengthened Mchy.aft Cr 1(15)	2 Vee Oil 4SA each 16Cy. 250 × 300 geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Berge Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd Fuel 60,0t (d.o.) 220,0t (hvf) 17,5
5234474 LGUI 5543	**MIDNATSOLEN** **Terje & Einer Ytterstad P/R** Narvik Norway	**158** 53 —	(NV)	**1913** Knut Skaaluren—Rosendal *27,59* 7,32 7,27 3,18 1 dk	**Wood Aux M Fishing** Side-fishing	Oil 2SA 3Cy. 330 × 360 210bhp (154kW) NE 54 A/S de Forenede Motorfbr. Berge Fuel (d.o.)
8036419 620341	**MIDNIGHT** **Midnight Shrimp Inc.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) US
7303918 WYT8 072 545995 Esd Rdr RTm/h/v SatCom	**MIDNIGHT COAST** ex Deep Sea Explorer-84 ex Midnight Coast-74 **Guzzetta Offshore Marine** **Services Inc.** Port Arthur, Tx United States of America Sat Comm ID 1502655/MIDC	**196** 133 813	AB	**1973** American Marine Corp.—New Orleans, La (1101) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 100kW 220V 60Hz a.c. Fuel 235,5t (d.o.) 12
7901899 WYB7 434 610097 Df Esd Gc Pfd Rdr RT	**MIDNIGHT CRUSADER** **Guzzetta Offshore Marine** **Services Inc.** Port Arthur, Tx United States of America	**186** 126 750	AB	**1979** Bollinger Machine Shop & Shpyd Inc. —Lockport, La (122) 3,610 51,21 12,20 4,27 F 14,4 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 280bhp (1 677kW) Caterpillar Tractor Co. Peoria, Illin Gen 2 × 99kW Thw. thrust propeller fwd 12
7644221 WYH7 347 586595 Esd Gc Pfd Rdr RT	**MIDNIGHT DANCER** **Whitehall Corp.** Port Arthur, Tx United States of America	**171** 116 400	AB	**1977** Bourg D.D. & Service Co. Inc. —Bourg, La (42) 3,766 52,74 12,20 4,73 F 16,2 1 dk BK 25	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 216 × 254 reverse reduction geared to sc. shafts E made76 reconditioned & fitted9/77 General Motors Corp. Electro-Motive Div. La Gran Gen 2 × 99kW 1 × 60kW a.c. Thw. thrust propeller fwd 13
7338781 ZHEO3 710600 Rdr RT	**MIDNIGHT FLASH** ex Pan Tim-74 ex Apache-74 ex Pan Tide-73 ex Offshore La Fourche **Island Shipping & Trading Ltd.** Georgetown Cayman Islands (British)	**199** 135 —		**1956** Lockport Shipyard—Lockport, La (502) 3,201 40,09 10,37 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 4SA each 8Cy. 159 × 203 1 130bhp (831kW) Caterpillar Tractor Co. Peoria, Illin 10
7933995 612584	**MIDNIGHT PROWLER** **Midnight Prowler Inc.** Houma, La United States of America	**135** 92 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,57* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illin
7732731 583780	**MIDNIGHT RIDER** **Allen D. Wiseman** New Orleans, La United States of America	**142** 96 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,81 3,38 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 108 × 127 350bhp (257kW) General Motors Corp., Detroit Diesel Allison Div. US
8133293 621169	**MIDNIGHT SPECIAL** **Midnight Special Inc.** New Orleans, La United States of America	**182** 124 —		**1980** Marine Builders Inc.—Mobile, Al *27,16* 7,93 2,27 1 dk	**TM Fishing** Shrimp-trawl	2 Vee Oil 2SA each 16Cy. 108 × 127 850bhp (625kW) General Motors Corp., Detroit Diesel Allison Div. Detroit

7215927 WX8827 501802 Rdr RT	**MIDNIGHT STAR** ex Midnight Sun-79 **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**185** 125 —	**1965** Mangone SB. Corp.—Houston, Tx (67) 3,150 35,13 8,54 3,66 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
5347166 LAXG 14690 Df Esd Gc Rdr RT	**MIDNIGHT SUN** ex Norelg-74 ex Sydvest-69 ex Elsi-61 ex Johs. Klatte-56 **Terje Boe A/S** Tonsberg Norway	**475** 266 508	**1938** Howaldtswerke—Hamburg (775) 56,16 8,36 4,115 (BV) 50,65 8,31 4,65 1 dk R conv Side Trawler Fishing 57	**M Refrigerated Cargo** 1 Ho ER In.905 2 Ha (each 9,9 × 4,5) ER 3W Der 3(3)	Oil 4SA 6Cy. 300 × 410 660bhp (485kW) NE 57 A/S Volund Kobenhavn Fuel 27,5t (d.o.)-2,5pd 10kn
8501294	**MIDNIGHT SUN** Nigeria	**139** 89 —	**1984** Quality Shipyards Inc.—Houma, La (173) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
5234486 VCZF 170948 RT	**MIDNIGHT SUN** **Floe Fishing Co. Ltd.** Vancouver, B.C. Canada	**110** 75 —	**1938** Pacific Salvage Co. Ltd.—Vancouver, B.C. *21,34* 6,20 ... ... 1 dk	**Wood M Fishing** Side-fishing	Oil 4SA 159 × 203 425bhp (313kW) NE made75 Caterpillar Tractor Co. Peoria, Illinois 11kn
5306473 WA8147 236643 RT	**MIDNIGHT SUN** ex St. Michael-73 ex Midnight Sun-60 **Midnight Sun** Eureka, Ca United States of America	**107** 73 —	**1937** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 6,20 23,78 6,10 3,00	**Wood M Fishing** Side-fishing	Oil 380bhp (280kW) Atlas Imperial D.E. Co. San Francisco, Ca Fuel 14,0t
7030743 WZU3 052 521213 Rdr RT	**MIDNIGHT WORKER** **Guzzetta Offshore Marine Services Inc.** Port Arthur, Tx United States of America	**195** 132 —	**1969** American Marine Corp.—New Orleans, La (1031) 3,379 50,22 11,59 3,97 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7437563 WYT9 574 548491	**MIDNITE SUN** **Gary L. Painter** Coos Bay, Or United States of America	**126** 90 —	**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side-fishing	Oil 425bhp (313kW) U.S.A.
7701407 JL4334 118956 Gc Rdr	**MIDORI MARU** **Marugo Kaiun Y.K.** Anan, Tokushima Pref. Japan	**360** — 1 036	**1977** K.K. Matsuura Zosensho—Kinoe (252) 59,14 9,53 3,909 54,01 9,50 5,90 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7853872 JI2058 95313 RT	**MIDORI MARU** **Biwako Kisen K.K.** Otsu, Shiga Pref. Japan	**280** — —	**1964** Hitachi Zosen—Sakurajima Works, Osaka (4031) 37,50 1,561 34,02 8,01 2,32 2 dks	**M Ferry** 478P	Vee Oil 4SA 12Cy. 175 × 205 900bhp (662kW) Mercedes Benz Ikegai Tekkosho Japan 12kn
5407150 8KKV 92189	**MIDORI MARU** **Kasado Dockyard Co. Ltd.** Kudamatsu, Yamaguchi Pref. Japan	**128** — —	**1963** Kasado Dock Co. Ltd.—Kudamatsu (224) 26,12 7,22 24,01 7,21 3,41 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 500 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7730927 JK3991 120456 RT	**MIDORI MARU No. 5** ex Akatsuki Maru No. 5 **Sanshin Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**571** 312 972	**1965** Watanabe Zosen K.K.—Hakata (70) 54,41 4,115 (NK) 49,00 8,81 4,40 P 11,3 F 6,1 1 dk	**M Tanker** Mchy.aft L.(gas) 1 200	Oil 4SA 6Cy. 325 × 460 850bhp (625kW) Nippon Hatsudoki Kobe 12,75kn
7933232 JM4668 122919 Rdr RT	**MIDORI MARU No. 5** **Midori Kisen K.K.** Shimonoseki, Yamaguchi Pref. Japan	**499** — 1 166	**1979** Sasaki Zosen K.K.—Kinoe (266) 60,51 9,83 4,109 56,01 9,81 4,30 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi
6502725 JM2055 95884 RT	**MIDORIKAWA MARU** **Kyushu Shosen K.K.** Nagasaki, Nagasaki Pref. Japan	**761** 325 189	**1964** Taguma Zosen—Innoshima (32) 49,84 13,26 2,515 44,56 13,21 3,81 1 dk RW	**TM Ferry** 700P	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe Gen 3 × 44kW 200V a.c. Fuel 29,5t-5,5pd 13kn
6807450 JWYN 17012 Rdr RT	**MIDOY** **P/R Midoy** Arne K. Nygard Molde Norway	**197** 84 —	**1968** Ulstein M/V A/S—Ulsteinvik (49) 33,00 9,50 (NV) 29,01 9,45 3,51 1 dk rf 1092 BK 107	**M RoRo Cargo/Ferry** Mchy.aft 150dk P	Oil 4SA 4Cy. 270 × 400 460bhp (338kW) Aabenraa Motorfabrik Abenra Fuel (d.o.)
5273004 LJRI 10276 Df Esd Gc Pfd Rdr RT	**MIDOY VIKING** ex Moflag Senior-85 ex Jadar-71 ex Ottern-64 **K/S Torfinn Gangstad A/S** Aalesund Norway	**499** 227 —	**1937** Smith's Dock Ltd.—South Bank, Middlesbrough (1052) (NV) 52,33 8,06 4,496 47,93 8,01 5,14 1 dk rf 610 BK 191 len 72 conv Whaler 71	**M Fishing** Side Trawler 3 Ho ER 3 Ha (each 2,7 × 2,9) ER 2W Der 2(3)	Oil 2SA 7Cy. 300 × 450 1 750bhp (1 287kW) NE 73 A/S Wichmann Rubbestadneset Gen 2 × 56kW 220V 50Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
8101393 LKHF 19643 Rdr RT	**MIDTHORDLAND** ex Midhordland-82 **Hardanger Sunnhordlandske D/S** Bergen Norway	**220** 144 50	**1981** Westamarin A/S—Mandal (82) 26,57 1,201 (NV) 24,92 9,01 2,93 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 159dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 2 660bhp (1 957kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 32kW 220V 50Hz a.c. Fuel 33,0t (d.o.) 26kn
7424889 Rdr RT	**MIE MARU**	**134** 59 —	**1974** Nagasaki Zosen K.K.—Nagasaki (508) 37,32 7,24 2,413 30,79 7,22 4,63 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
6509113 9V2005 333239 Rdr RT	**MIE MARU No. 8** ex Shell Star-78 ex Mie Maru No. 8-71 **Hin Leong Trading (Pte.) Ltd.** Singapore Singapore	**474** 235 987 Classed LR until 1/10/76	**1964** (NK) Shin Yamamoto Zosen—Kochi (41) 54,26 7,90 3,506 48,01 7,51 3,81 P 10,7 F 7,1 1 dk rf 127	**M Tanker** Bunkering Vessel 9 Ta ER	Oil 4SA 6Cy. 270 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 3kW 1 × 2kW 24V d.c. 10kn

8106159 JM4956 124798 Rdr RT	**MIE MARU No. 28** **K.K. Morisaki Kensetsu Kogyo** Oita, Japan Oita Pref.	**494** — 970		**1981** K.K. Miura Zosensho—Saiki (631) 3,161 45,24 17,01 3,26 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 reductio geared to sc. shaft 1 200bhp (883kW) Yanmar Diesel Engine Co. Ltd. Jap
8130320 JM5092 124815	**MIE MARU No. 38** **K.K. Morisaki Kensetsu Kogyo** Oita, Japan Oita Pref.	**952** 483 1 830		**1982** K.K. Miura Zosensho—Saiki (656) 3,401 53,01 22,01 3,81 1 dk	**TM Work Ship**	2 Oil 4SA each 6Cy. 260 × 320 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Moriya
5234541 KNGG 71408 RT	**MIECO QUEEN** **Pacific International Inc.** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**228** 113 183	(AB) ✠Classed LR until 9/60	**1956**-6 Cheoy Lee Shipyards Ltd.—Hong Kong (662) 35,13 6,96 2,452 32,97 6,71 3,20 Ba 7,7 1 dk RW rf 152	**M General Cargo** 2 Ho ER B.368 2 Ha ER Der 2(2)	Oil 4SA 6Cy. 200 × 240 280bhp (206kW) NE 64 Yanmar Diesel Engine Co. Ltd. Osa Fuel 18,5t 8.5
7333432 SQDO Df Esd Gc Pfd Rdr RT	**MIECZYSLAW KALINOWSKI** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **7 148** 3 810 9 398 **10 112** 5 638 11 684	PR	**1973** Stocznia Gdanska im. Lenina—Gdansk (B438/02) 160,99(BB) 22,99 —/9,700 150,02 13,31 3 dks	**M General Cargo/Container Ship** Fixed-guides 12bth P Ice strengthened Side doors 4 Ho ER 1 Ho G.20 155 B.19 298 TEU 218 C.Ho 148/20' (40') C.Dk 70/20' (40') 7 Ha (stl) (8,9 × 6,7) (12,9 19,2p&s 12,9p&s × 8,3) ER (12,9 × 8,3) 18W Der 1(80) 4(20) 14(5)	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Su H. Cegielski Pozn Gen 3 × 520kW 450V a.c. Thw. thrust propeller fwd Fuel 1 518,0t (hvf) 21
5234565 SNRS Df Esd Gc Pfd Rdr RT	**MIEDWIE** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/01) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice Strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Ko Gen 1 × 184kW 230V d.c. 1 × 160kW 1 × 100kW 1 × 22kW 12,5
7725647 SQJT Df Esd Gc Pfd Rdr RTm/h/v	**MIELEC** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 994** 1 623 4 456	PR ✠Classed LR until 8/5/81	**1980**-3 Govan Shipbuilders Ltd.—Govan, Glasgow (244) 95,00 14,64 6,050 87,99 14,60 7,60 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened G.2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Su G. Clark & N.E.M. Ltd. Wallse Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25
5234589 SNRT Df Esd Gc Pfd Rdr RT	**MIELNO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 501	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/02) 61,24 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Ko Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 280V d.c. 12,5
7040633 UEGT M-24825	**MIERA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	**508** 174 287	RS	**1960** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) E made69 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel (d.o.) 11
7388542 EGMT Esd Gc Rdr RT	**MIERCOLES SANTO** **Construcciones Navegacion Santodomingo** Vigo Spain	**280** 125 —	BV	**1975** Const. Nav. Santodomingo—Vigo (503) 29,19 7,55 25,51 7,50 5,41 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.180	Oil 4SA 8Cy. 160 × 180 480bhp (353kW) M Empresa Nacional "Bazan" de C.N.M. S.A. Cartag Fuel 115,0t (d.o.) 10
5231070 5B2479 373891 Df Esd Rdr RT	**MIESTO** ex Urdazuri II-73 ex Meike-72 **Tabco Shipping Co. Ltd.** Limassol Cyprus	**496** 261 1 000	BV	**1961** Noord Nederlandse Scheepswerven N.V.—Groningen (313) 73,97 10,42 67,01 10,27 3,69 1 dk & S dk	**TM Refrigerated Cargo** OSD In.1 675 2 Ha (each 9,6 × 3,8) ER 4W Der 4(3)	2 Oil 4SA each 6Cy. 320 × 450 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Ko Fuel 203,0t 13
6719811 SPVN Df Esd Gc Rdr RT	**MIESZKO I** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	**5 513** 2 942 7 880 **8 408** 4 759 10 180	PR	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B445/01) 145,29 18,80 7,316/8,306 135,01 18,75 11,71 B 43,6 F 13,5 1 dk & S dk RW	**M General Cargo** OSD/CSD Ref 12bth P Ice strengthened 5 Ho 17,7 17,7 20,1 DTp&s 11,9 ER 23,2 6 TwD G.15 088 B.13 645 In.1 366 6 Ha (stl) (9,6 × 7,0) (11,2 11,9 × 9,3) (3,7 4,5 × 7,0) ER (11,9 × 8,9) Der 1(60) 16(5) 2(3) 1(1,5)	Oil 2SA 7Cy. 680 × 1250 8 000bhp (5 884kW) Su H. Cegielski Pozn Gen 2 × 320kW 2 × 200kW 400V 50Hz a.c. Fuel 1 584,0t (d.o.)-28,0pd 16,25
7020839 JM3133 108095	**MIFUJI MARU** ex Kannon Maru No. 1 **Fukumi Nakano** Ondo, Japan Hiroshima Pref.	**198** — 350		**1969** Tokushima Zosen K.K.—Fukuoka (857) 36,00 8,41 2,794 32,21 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Yanmar Diesel Engine Co. Ltd. Os 8,5
7321817 3ECT6 Gc Rdr RT	**MIGGON** ex Viggen-87 **Shotley Mercantile Co. Ltd.** Panama Panama	**132** 76 66	NV	**1973** Cant. Navali L. Rodriquez—Messina (161) 29,01 10,22 3,501 24,41 6,10 1 dk R	**Aluminium Alloy TM Hydrofoil Ferry** 125dk P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichsh Gen 1 × 25kW 220V 50Hz a.c. Fuel 3,0t (d.o.)
7226873 3ESU 11580 -82A Df Esd Gc Pfd Rdr RTv SatCom	**MIGHTIOUS** ex Cast Shearwater-83 ex Cast Osprey-81 ex Anglia Team-79 **Mightious Navigation Inc.** Teh-Hu Cargocean Management Co. Ltd. Panama Panama Sat Comm ID 1330443/MITS	**52 830** 43 070 104 749	NV	**1972** A/B Gotaverken Arendal—Goteborg (857) 256,01 38,99 15,076 244,41 38,94 20,60 1 dk rf nil	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta each 20,5 ER G.121 821 L.(oil) 123 008 Ore 66 154 HeCls. BC 9 Ha (stl) (14,3 × 13,4) (14,3 14,3 14,3 14,3 14,3 14,3 14,3 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Goteb Gen 1 × 780kW 2 × 726kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 4 623,0t (hvf)-73,0pd 15,75

8507523 VVKY 2181 Df Esd Gc Rdr RTv	**MIGHTY** **Madras Port Trust** Madras India	*286* *86* 83	IRS	**1986** Goa Shipyard Ltd.—Goa (1133) 29,72 9,96 4,436 (aft) 27,03 9,71 4,02 1 dk	**TM Tug** Fire-fighting Tractor Pollution Control	2 Oil 4SA each 8Cy. 240 × 260 sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Netherlands Gen 2 × 60kW 1 × 40kW 415V 50Hz a.c. 2 Directional propellers Fuel 42,5t (d.o.)-5,0pd 12kn
8130875 PFZP 21130 Df Esd Gc Pfd Rdr RTm/h/v	**MIGHTY SERVANT 1** **Wijsmuller-Mighty Servant I B.V.** Wijsmuller B.V. Ijmuiden Netherlands	*19 954* *5 986* 23 473	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL M 996,0/87,0U2(a) FN 7530	**1983**-8 Oshima Shipbuilding co. Ltd. —Nagasaki (10072) 160,20(BB) 40,37 9,508 144,71 40,01 12,02 F 27,8 1 dk rf nil 4BH WB49632T incl. UnDk2241T. STs26724T hold 12773T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 80,0 ER G.12 461 1 Ha (stl) ER Der 1(140-250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) sat, 13.5kg/cm^2(13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,25kn
8130887 PFZQ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MIGHTY SERVANT 2** **Wijsmuller-Mighty Servant II B.V.** Wijsmuller B.V. Ijmuiden Netherlands Sat Comm ID 1300265	*21 162* *6 348* 25 743	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL M 996,0/87,0U2(a) FN 8072	**1983**-10 Oshima Shipbuilding co. Ltd. —Nagasaki (10073) 170,36 40,37 9,495 155,23 40,01 11,99 F 27,8 1 dk rf nil 4BH WB53590T incl. UnDk2241T. STs28784T hold 14291T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho 90,0 ER 1 Ha (stl) ER Der 1(250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) Spt 9kgf/cm^2 (8,9bar) sat, 13.5kg/cm^2 (13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,25kn
8130899 PFZR 21336 Df Esd Gc Pfd Rdr RTv	**MIGHTY SERVANT 3** **Wijsmuller-Mighty Servant III B.V.** Wijsmuller B.V. Ijmuiden Netherlands	*22 391* *6 717* 27 720	✠**100A1** non—perishable cargoes ✠**LMC** **UMS** EL M† 996,0/87,0U2(a) FN 8618	**1984**-1 Oshima Shipbuilding co. Ltd. —Nagasaki (10074) 180,50(BB) 40,37 9,508 165,72 40,01 11,99 F 27,8 1 dk rf nil 4BH WB57603T incl. UnDk2241T. STs30840T hold 15809T	**TD-E RoRo Cargo/Semi-submersible Deck Cargo Ship** Heavy-load submerged draught 20M 1 Ho ER 80,0 ER Der 1(250)	2 Vee Oil 4SA each 12Cy. 410 × 470 total 18 370bhp (13 512kW) driving 2 gen. each 6 500kW 6 000V a.c. connected to 4 elec. motors each of 4 215shp (3 100kW) & sr geared to sc. shafts Stork-Werkspoor Diesel B.V. Amsterdam AuxB (o.f.) 9kgf/cm^2 (8,9bar) 2 e(ex.g) 13,5kgf/cm^2 (13,3bar) Spt 9kgf/cm^2 (8,9bar) sat, 13.5kg/cm^2 (13.23bar) preheat Gen 1 × 820kW 3 × 190kW 450V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 174,0t (d.o.) 2 308,0t (hvf)-55,5pd 14,5kn
8119625 WUS6 553 655367 Df Esd Gc Pfd Rdr RT	**MIGHTY TIDE** **Tidewater Grand Isle Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**487** 331 1 100	AB (NV)	**1983** Sterkoder M/V A/S—Kristiansund N. (101) 64,42 4,722 56,42 13,81 6,91 F 19,6 1 dk rf nil	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 16Cy. 250 × 300 sr geared to sc. shafts Nohab Diesel A/B Trollhattan Gen 3 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
6808832 V2FI 2114 Df Esd Rdr RTm/v	**MIGNON** ex Philip Matthiesen-81 **Partenreederei m.s. "Mignon"** Gunter Bahr Hamburg Antigua & Barbuda	T.Mk **299** 183 705	GL	**1968** Schiffsw. Hugo Peters—Wewelsfleth (533) 58,15 (BB) 3,177 49,81 10,80 5,59 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 34,6 ER G.1 568 B.1 479 1 Ha (stl) (24,2 × 6,0) ER	Oil 4SA 6Cy. 240 × 350 499bhp (367kW) Atlas-MaK Maschinenbau Kiel 10kn
7702700 Rdr RT	**MIGRON** ex GC 311-86 ex Ras Tannurah 4-80 **G.I.E. Dragages Ports** Nantes France	**641** 593 1 189	BV (AB)	**1977** Mitsui Eng. & SB. Co. Ltd.—Tamano (F491) 57,31 9,66 1,680 53,35 9,61 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull 1 Ho ER Hopper 720	2 Vee Oil 4SA each 12Cy. 130 × 165 1 040bhp (765kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 40kW a.c. 2 Directional propellers 8kn
5234632 EASI 858 Esd RT	**MIGUEL CIRIZA** **Santiago Pereira Villanueva** San Sebastian Spain	**106** 35 —		**1932** Constructora Metalica—Zumaya *24,14* 5,44 2,909 ... ... 1 dk R	**M Fishing** Side-fishing	Oil 4SA 4Cy. 270 × 420 200bhp (147kW) Deutsche Werke A.G. Kiel 8kn
6712057 XCMO Df Esd Gc Rdr	**MIGUEL HIDALGO** **Petroleos Mexicanos S.A. (PEMEX)** Tampico Mexico	**7 076** 3 826 11 263	✠**100A1** SS 4/79 oil tanker ✠**LMC** EL bt $2\frac{1}{16}$"SQ FN 3693	**1967**-6 Kasado Dock Co. Ltd.—Kudamatsu (243) 135,03(BB) 19,61 7,297 128,02 19,56 9,28 P 35,7 F 18,6 1 dk rf nil 13BH WB564t	**M Tanker** 24 Ta ER L.(oil) 12 737 Der 1(5) 2(3) 1(2)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 270lbf/in^2 (18,7bar) Spt 230,0°C Gen 2 × 370kW 445V 60Hz a.c. Fuel 1 384,0t (hvf)-27,5pd 15kn
7944176 Df RT	**MIGUEL HIDALGO VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Manzanillo Mexico	**104** 53 —	(AB)	**1978** Ast. Monarca—Guaymas (587) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 216 × 216 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 30kW 1 × 2kW d.c. 9kn
6502220 DYIY 224912 Rdr	**MIGUEL LUJAN** ex Alfonso Miguel ex Don John ex Sea Link-79 ex Bizan Maru **Ana Fe Lujan** Cebu City Philippines	**436** 209 468		**1964** Kanagawa Zosen—Kobe (60) 55,83 10,06 2,515 48,77 10,01 3,61 1 dk RW conv Ferry —	**TM General Cargo**	2 Oil 4SA each 6Cy. 290 × 430 1 240bhp (912kW) Nippon Hatsudoki Kobe Gen 2 × 300kW 220V a.c. Fuel 24,5t-4,5pd 13kn
7510808 Df	**MIGUELITO** ex ST 882 **Gulf Western Americas Corp. (Central Romana Division)** La Romana Dominican Rep.	**148** — —	AB	**1945** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi (187) 2,515 24,67 7,01 3,15 1 dk BK 76	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft NE 74 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW d.c.

5029673 SV4091 120 Df Esd RTm/h	**MIHAILIA S** ex Evdokia K-85 ex Elina G.-83 ex Galaxidi-76 ex Atlantide-74 **Skordalakis Bros. Shipping Enterprises** Thessaloniki Greece	**499** 277 1 067	(BV) (HR)	**1959** Noord Nederlandse Scheepswerven N.V.—Groningen (293) 62,01 9,40 3,861 55,99 9,30 4,04 P 15,6 B 12,2 F 10,1 1 dk	**M General Cargo** 2 Ho 39,0 21,4 ER G.1 543 B.1 454 3 Ha (14,4 14,4 × 5,7) (9,2 × 5,7) ER 4W Der 2(5) 2(3) 1(-)	Oil 4SA 8Cy. 320 × 450 1 010bhp (743kW) Kloeckner Humboldt Deutz Fuel 70,0t (d.o.)	Koe 12k
7218008 SYJN 381 Df Esd Gc Pfd Rdr RT	**MIHALIS** ex Kongshav-78 **Micosta S.A.** Filia Maritime Agency S.A. Syros Greece	**51 172** 40 374 101 518	NV	**1972** Oresundsvarvet A/B—Landskrona (235) 256,52(BB) 39,02 14,631 244,25 38,94 20,60 F 18,6 1 dk rf 64	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 9 Ho/Ta 22,4 22,7 18,9 19,8 17,9 17,9 17,9 17,9 17,2 21 Ta ER G.114 470 B.107 709 L.(oil) 123 195 HeCls. BC 1 Ha (stl) (14,3 × 13,0) 8 Ha (stl) (each 14,3 × 18,5) ER	Oil 2SA 9Cy. 850 × 1700 21 600bhp (15 888kW) A/B Gotaverken Gen 3 × 500kW 440V 60Hz a.c. Controllable pitch propeller Fuel 3 876,0t (hvf)-74,0pd	Gotebo 15,5k
5407162 SYGC 1878	**MIHALIS** ex Pandokrator-63 ex Pandora-57 ex Magnhild-55 ex King-50 ex La France-49 **Ben Farantatos & Co.** Piraeus Greece	**639** 362 1 067	✠	**1909**-7 N. Wiborg—Fevag 57,92 8,41 4,357 8,26 B 14,7 F 7,4 1 dk R rebuilt 50	**M General Cargo** 2 Ho B.1 174 3 Ha 6W	Oil 4SA 6Cy. 400 × 460 585bhp (430kW) E made43 refitted50 Waggon u. Masch. A.G. Fuel 55,0t (d.o.)	German 11k
7852012	**MIHARA** **Patterson Bros. Shipping**	**490** — 120		**1969** Nakamura Zosen Tekkosho—Matsue (258) 43,01 2,501 40,01 11,51 3,61 1 dk	**TM RoRo Cargo/Ferry** 348P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	Jap 13,5k
7373559 JG3332 116193 Esd Rdr RT	**MIHARU MARU** ex Fujiasu Maru No. 10 **Atago Kaiun K.K.** Yawatahama, Japan Ehime Pref.	**1 425** — 2 506		**1973** Kochi Jyuko K.K.—Kochi (772) 75,67 12,37 5,182 70,01 12,35 5,74 1 dk RW	**M Tanker** Chemical 4 Ta ER L.2 533	Oil 4SA 6Cy. 320 × 380 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 80kW 225V a.c. Fuel 133,0t-7,0pd	Osa 12,5k
7805552 JJ3094 118856 Rdr RT	**MIHO MARU** **Oiwa Sekiyu K.K.** Kobe, Japan Hyogo Pref.	**199** — 600		**1978** Suzuki Shipyard Co. Ltd.—Yokkaichi (303) 3,152 43,01 7,82 3,31 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Hanshin Nainenki Kogyo	Kob
8001531 JG4051 123689 Rdr	**MIHO MARU No. 2** **Mitsui Kaiun Kogyo K.K.** Tokyo Japan	**175** — —		**1980** Kanagawa Zosen—Kobe (207) 2,601 23,53 8,31 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd.	Niiga
7351991 JK3646 113095 Rdr	**MIHO MARU No. 7** **K.K. Ueda Kaiun** Kurahashi, Japan Hiroshima Pref.	**498** — 1 342		**1973** Matsuura Tekko Zosen—Higashino (212) 54,77 11,00 3,798 49,99 10,98 5,72 2 dks	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo	Ko 11,5k
8013895 JDIG 124338 Df Esd Gc Pfd Rdr	**MIHO MARU No. 11** ex Daikoku Maru-85 **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 151 —		**1980** Kanasashi Zosensho—Shimizu (2048) 48,90 3,301 42,96 8,50 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
8508785 JL8384 128303	**MIHO MARU No. 18** **K.K. Miho Kaiun** Imabari, Japan Ehime Pref.	**997** — 3 063		**1985** Shirahama Zosen K.K.—Honai (122) 79,08 5,201 73,00 15,00 7,40 2 dks	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Thw. thrust propeller fwd	Niiga
7220350 JEZL 112199 Df Gc Rdr	**MIHO MARU No. 23** **K.K. Mihomaru** Yaizu, Japan Shizuoka Pref.	**299** 154 416		**1972** Kanasashi Zosensho—Shimizu (1061) 49,54 8,23 3,296 44,00 8,21 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Ya
7233125 EFTQ 1615 Df RT	**MIJARES** ex Boluda Tercero-76 **Remolques del Mediterraneo S.A.** Valencia Spain	**160** 33 111	**✠100A1** SS 12/85 tug **✠LMC** EL (b) $\frac{7}{8}$"U2 FN 282	**1973**-6 Ast. Neptuno—Valencia (46) 27,59 7,93 3,582 23,98 7,51 4,22 RFD 10,4 rf 1372 DK in way of mchy. space 3BH WB10T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 360 × 450 Motorenw. Mannheim A.G. (MWM) Gen 2 × 64kW 220V 50Hz a.c. Controllable pitch propeller	Mannhe
7626372 PJFD 1987-C -1165 Df Esd Gc Pfd Rdr RTm/h/v	**MIJDRECHT** ex Seatrain Amsterdam-79 ex Mijdrecht-78 **Columbus Marine Lease N.V.** Van Ommeren Shipping B.V. Willemstad Netherlands Antilles & Aruba	**26 680** 18 916 44 600	**✠100A1** SS 10/83 strengthened for heavy cargoes Nos. 2, 4 & 6 holds may be empty container cargoes in holds, on hatch covers & upper deck **✠LMC** **UMS** EL Mt 632,5/73,0U3 FN 8936	**1978**-9 Gotaverken Arendal AB—Goteborg (900) 191,37 32,29 11,300 184,99 32,24 16,06 F 15,9 1 dk rf nil 6BH WB19206T incl. Comb, top, btm & STs in holds 9549T, No.4 hold 8468T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,9 16,9 19,9 17,9 20,9 16,9 19,9 ER G.59 872 HeCls. B TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. 7 Ha (stl) (12,9 × 13,0) (12,9 14,9 12,9 14,9 12,9 12,9 × 26,2) ER Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) A/B Gotaverken AuxB (Comp) 8,5kgf/cm² (8,4bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf)	B& Gotebo 16
7823956 OWPQ H799 Rdr RT	**MIKA** ex M. Rakel-85 **S. & G. Rosing ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	T.Mk **217** 81 —		**1979** Esmadan Skibsvaerft ApS—Esbjerg (94) 30,92 26,27 7,73 6,23 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik, A/S	Gren
7923172 JF2054 119990 Esd Gc Rdr RT	**MIKADO** **Sado Kisen Kaisha** Ryotsu, Japan Niigata Pref.	**281** — —	(AB)	**1979** Boeing Marine Systems—Seattle, Wa (0011) 30,10 9,50 1,505/5,301 23,93 8,54 2,60 2 dks	**Aluminium Alloy TGT Hydrofoil Ferry** 286dk P Mchy.aft	2 Gas Turb dr geared to sc. shafts 7 400s (5 443kW) General Motors-Detroit Diesel Allison Div. Indianapolis Gen 2 × 50kW 440V 60Hz a.c. 2 Water jet propulsion units Thw. thrust propeller fwd	43
7648291 JH2304 108665 Rdr	**MIKADO MARU No. 3** **Y.K. Shoei Kaiun** Tokushima, Japan Tokushima Pref.	**499** — 1 083		**1970** Imura Zosen K.K.—Komatsujima (83) 54,51 4,201 49,51 9,50 4,60 3dks	**M General Cargo** B.1 200 1 Ha (26,9 × 6,4) ER	Oil 1 300bhp (956kW) Sumiyoshi Tekkosho	Jap 12,5k

8506983 SKZQ Rdr RT	**MIKADON** **Lars Gardell** Hemse Sweden	*101* *30* —		**1984** Ronnangs Svets AB—Ronnang (109) 20.07 6,56 16,79 6,51 3,61 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 402bhp (296kW) Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller
7646669 EMZT M-33895	**MIKAIL MUSHFIK** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 587** 1 740 4 150	RS	**1977** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 6,51 1 dk	**TM General Cargo** Ice strengthened 4 Ho 17,6 17,6 18,2 17,6 ER G.6 070 B.5 800 4 Ha (stl) (11,8 11,8 13,4 13,4 × 8,0) ER Cr 2(8)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
8503917 JXBU 20230 Esd Gc Rdr RTm/v	**MIKAL BERNTSEN** **Jan Mikaelsen** Harstad Norway	*415* *168* 198	NV	**1986** 'Lunde Varv & Verkstads AB. —Ramvik (223) 34,12 (BB) 8,89 4,266 29,01 8,75 4,14 2 dks rf 1097	**M Fishing** Stern Trawler Shrimp-trawl Ref Ice strengthened In.303	Oil 4SA 6Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shaft 990bhp (728kW) BMV Maskin A/S Bergen Gen 2 × 176kW 380V 50Hz a.c. Controllable pitch propeller 12kn
7319072 JXAS 20206 Df Esd Gc Rdr RT	**MIKAL I** ex Forties Moon-86 **Ole Leknes** Haugesund Norway	*640* *192* —	AB BV	**1973** Zigler Shipyards Inc.—Jennings, La (229) 53,65 11,59 2,841 49,56 11,56 4,27 F 14,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 265,0t (d.o.)
5234838 1040	**MIKALI** **Marina Fava** Piraeus Greece	**149** 66 —		.............Canada 25,00 6,94 2,490 ... ... 1 dk R	**Iron M Fishing** Side-fishing	Oil 250bhp (184kW) E made47 fitted— Enterprise Eng. & Mchy. Co. San Francisco, Ca
6423644 JRCV 95568 Df Esd Gc Pfd Rdr RTv SatCom	**MIKAMI MARU** **Hoko Fishing Co. Ltd.** Tokyo Japan Sat Comm ID 1203312/JRCV	**2 538** 1 384 2 275	NK	**1964** Nippon Kokan K.K.—Shimizu (222) 84,89 13,52 5,309 78,72 13,49 6,51 P 7,7 B 20,5 F 45,8 2 dks rf 102	**M Fishing** Side Trawler 3 Ho 9,6 18,5 16,1 ER B.2 633 In.2 353 3 Ha (each 2,3 × 2,3) ER 8W Der 2(3) 4(1,5)	Oil 2SA 6Cy. 450 × 750 2 800bhp (2 060kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 420kW 450V 60Hz a.c. Fuel 841,5t-13,0pd 12,5kn
8315281 JCBR 129824	**MIKASA** **Yuraku Enterprise Co. Ltd.** Japan	*36 679* *23 029* 69 229	NK	**1987** Tsuneishi Zosen K.K.—Numakuma (572) 13,261 214,99 32,33 18,32 1 dk	**M Bulk Carrier** Str. heavy cargoes	Oil 10 710bhp (7 878kW) B&W Kawasaki Heavy Ind. Ltd. Kobe
7810014	**MIKASA MARU** **Government of The People's Republic of China** China	**197** — —		**1978** Sagami Zosen Tekko K.K.—Yokosuka (196) 27,54 8,81 3,51	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota
7322756 Df Esd Gc Pfd Rdr RT	**MIKASA MARU No. 1** ex Daiyu Maru No. 7	**299** 149 —		**1973** K.K. Ichikawa Zosensho—Ise (1309) 8,03 3,302 43,62 8,01 3,71 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7705233 JL4421 122403 Rdr	**MIKASA MARU No. 12** **N. Muraoka** Hakata, Ehime Pref. Japan	**497** 325 1 219		**1977** Hakata Zosen K.K.—Hakata (175) ... ... 55,00 9,61 4,60 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
8611740 JBDW 129798 Df Esd Gc Rdr RT	**MIKAWA MARU** **Mitsui Shintaku Ginko K.K. (The Mitsui Trust & Banking Co. Ltd.)** Tokyo Japan	**4 944** 3 002 6 988	NK	**1986** Fukuoka Zosen K.K.—Fukuoka (1127) 117,81(BB) 17,84 7,592 109,71 17,81 10,01 F 8,3 2 dks	**M Refrigerated Cargo** 4 Side doors 4 Ho ER 7 TwD In.7 079 4 Ha (stl) (9,0 × 6,0) (9,0 9,0 9,0 × 7,5) ER Der 8(5)	Oil 2SA 6Cy. 450 × 1350 7 200bhp (5 296kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 16kn
8129888 JJ3302 125202	**MIKAWA MARU** **Sanyo Kaiji Co. Ltd.** Nagoya, Aichi Pref. Japan	**282** 104 109		**1982** Hikari Kogyo K.K.—Yokosuka (320) 32,85 9,50 3,231 26,50 4,30 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki
7732743 584173	**MIKE AND KENDRAH** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7947843 610488	**MIKE H** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**126** 85 —		**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7381300 5BVU 707600 Df Esd Gc Pfd Rdr RTm/h/v	**MIKE K** ex Helica-86 ex Makiy-83 ex Nobilis-83 ex Melia-75 **Dextral Navigation Co. Ltd.** S. Kasmas Brothers & Pananidis Co. Ltd. Limassol Cyprus	**4 967** 3 278 8 095	**100A1** **LMC** EL W 495,0/50,0U2 FN 2971 NK	**1974** Yamanishi Zosen K.K.—Ishinomaki (751) 118,50 18,04 7,240 110,01 18,00 9,00 P 24,4 F 10,1 1 dk pt 2nd dk rf 94 SF 5BH WB789T	**M General Cargo** 3 Ho 19,1 30,8 30,1 ER G.11 104 B.10 656 3 Ha (stl) (13,6 23,7 23,0 × 9,0) ER 5W Der 5(20)	Oil 2SA 7Cy. 450 × 800 5 000bhp (3 678kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7,2kgf/cm² (7,1bar) Gen 2 × 200kW 445V 60Hz a.c. Fuel 91,0t (d.o.) 698,0t (hvf)-14,5pd 11kn
8306254 WUS6 554 655448 Esd Gc Rdr RT	**MIKE TIDE** ex Inter Service-85 **Tidewater Vessels Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**243** 165 1 200	AB	**1983** Moss Point Marine Inc.—Escatawpa, Ms (040) 56,70 3,671 53,19 12,20 4,27 F 15,9 1 dk rf 533	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) E made—reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7212640 9MAD6 325924 Rdr RT	**MIKE 1** ex Hiko Maru No.7-84 **Kinin Tankers Sendirian Berhad** Port Kelang Malaysia	**225** 161 482	NK	**1971** Sasaki Zosen K.K.—Kinoe (226) 42,55 8,54 3,001 39,10 8,51 3,31 P 10,1 F 8,0 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd.	Tok 10k
7903299 9MAI3 325955 Esd Gc Rdr RT	**MIKE 3** ex Zuiko-85 ex Zuiko Maru **Timor Offshore Sendirian Berhad** Port Kelang Malaysia	**2 459** 1 546 4 419	NK	**1979** Kurinoura Dock K.K.—Yawatahama (141) 92,51 6,416 85,43 14,22 7,01 P 22,3 F 12,8 1 dk	**M Tanker** Mchy.aft L.(oil) 4 256	Oil 4SA 6Cy. 470 × 760 3 400bhp (2 501kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 320kW 1 × 160kW 445V 60Hz a.c. Fuel 51,0t (d.o.) 338,0t (hvf)-12,0pd	Ya 12,75k
7332256 EGGU 2268 Df Esd Pfd Rdr RT	**MIKEL** **Antonio Garaizar Larazabal** Pasajes Spain	**278** 115 —	BV	**1974** S.A. Balenciaga—Zumaya (229) 38,13 7,32 3,442 32,01 7,29 3,89 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Fuel 69,0t (d.o.)	Gent/Ga 11k
7348451 EVBH M-31154 Df Esd Gc Pfd Rdr RT	**MIKELIS BUKA** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 100** 859 1 212	RS	**1975** VEB Mathias-Thesen-Werft—Wismar (356) 82,05 13,62 5,200 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.163 In.1 129 3 Ha (1,6 × 1,9) (2,3 × 2,9) (2,8 × 2,5) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller	13,5k
8036976 622875	**MIKETTE** **Michael R. Brown** Seattle, Wa United States of America	**123** 95 —		**1980** ....Oxnard, Ca *21,04* 6,53 3,48 1 dk	**M Fishing**	Oil 520bhp (382kW)	U.S.A
7223132 UVMK M-30623 Df Esd Gc Rdr RT	**MIKHA TSKHAKAYA** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**20 317** 12 826 32 404	RS	**1972** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/11) 198,71(BB) 24,46 10,681 185,02 24,41 15,17 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER B.35 971 9 Ha (stl) (each 10,5 × 11,9) ER	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) H. Cegielski Gen 3 × 504kW 400V 50Hz a.c. Fuel 2 304,5t (hvf)	Sulz Pozn 15k
7107651 EWMN M-31501 Df Esd Gc Rdr RT	**MIKHAIL BARSUKOV** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	T.Mk **2 323** 888 1 268	RS	**1971** ....Kaliningrad 83,90 14,03 5,700 78,03 13,97 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	Pra 12,25k
6827369 UHWG M-29765 Df Esd Gc Rdr RT	**MIKHAIL BORISOV** Launched as Marksist **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (232) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller	13,5k
7703974 UROU	**MIKHAIL BORONIN** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/11) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c.	Sulz 15,75k
7311329 UJDR M-17329 Df Esd Gc Pfd Rdr RT	**MIKHAIL CHEREMNYKH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 184** 1 653 4 471	RS	**1973** Hollming Oy—Rauma/Raumo (204) 97,31 16,24 6,700 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 12,9) ER Der 1(15-35) 1(15-20) 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) Valmet Oy Rautpohjan Tehdas	B& Jyvask 14
8623963 UIEZ Df Esd Gc Pfd Rdr RTm/h/v	**MIKHAIL GROMOV** **U.S.S.R.** U.S.S.R.	*18 526* *8 894* 28 750	RS (Class cont.)	**1987** Kherson Shipyard—Kherson 178,98(BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** Ice strengthened Mchy.aft	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) Bryansk Eng. Works	B& Brya
8136673 EWFJ M-38031 Df Esd Gc Rdr RT	**MIKHAIL ISAKOVSKIY** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1983** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 C. 165/20' (40') 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(-)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works	Lening 13
6700042 USMQ M-27910 Df Esd Gc Rdr RT	**MIKHAIL IVCHENKO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 986** 1 328 1 334	RS	**1966** Stocznia Gdanska im. Lenina—Gdansk (B26/16) 83,11 13,85 5,500 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho G.1 817 B.260 In.1 557 7 Ha (4,8 1,9 × 1,9) (1,2 1,2 × 1,2) (0,9 0,9 0,9 × 0,6) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Controllable pitch propeller	Sul 12,5
5234917 UIDO M-24636 Df Esd Gc Rdr RTv SatCom	**MIKHAIL KALININ** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R. Sat Comm ID 1400706/VIDO	**5 243** 2 315 1 358	RS	**1958** VEB Mathias-Thesen-Werft—Wismar (101) 122,15 16,03 5,250 109,99 15,96 7,62 3 dks RW	**TM Passenger Ship** 333bth P Ice strengthened 1 Ho B.585 1 Ha (5,6 × 3,9) Cr 1(3) 1(1)	2 Oil 2SA each 6Cy. 570 × 800 8 300bhp (6 105kW) Masch. Augsburg-Nuernberg (MAN) Gen 4 × 264kW 380V	Augsb 18

7941734	**MIKHAIL KARPACHYOV** U.S.S.R. U.S.S.R.	**245** 103 51	**1980** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,201 2,90 1 dk	**M Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 200 U.S.S.R. Fuel (d.o.) 12,5kn
7384687 UHJU M-32697 Df Esd Gc Rdr RT	**MIKHAIL KEDROV** U.S.S.R. -Estonian Shipping Co. Tallin U.S.S.R.	T.Mk **4 226** 1 941 5 800 **6 555** 3 316 7 400	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/13) RS 135,41(BB) 18,04 6,630/7,462 122,48 18,01 10,27 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20' (40') C.Dk 24/20' (40') 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
6827412 UIEP M-29795 Df Esd Gc Rdr RT	**MIKHAIL KORNITSKIY** ex Sozidatel-71 U.S.S.R. -"Azcherryba" Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	**1968** VEB Volkswerft Stralsund—Stralsund (244) RS 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 2,7 × 2,4) (1,5 × 1,9) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7045798 ERUZ M-28849 Df Esd Gc Rdr RT	**MIKHAIL KORSUNOV** U.S.S.R. -"Kaspryba" Astrakhan U.S.S.R.	**900** 102 191	**1970** ..........U.S.S.R. 55,12 9,53 3,201 RS 4,53	**D-E Training Ship** Ice strengthened	3 Oil total driving 3 gen. connected to 1 elec. motor & sc. shaft (i) 2 Oil 4SA each 8Cy. 250 × 340 U.S.S.R. (ii) Oil 4SA 6Cy. 180 × 220 U.S.S.R. 10,5kn
7733515 UQEA S-14684 Df Esd Gc Rdr RT	**MIKHAIL KRIVOSHLYKOV** U.S.S.R. -Volga-Don River Shipping Co. Taganrog U.S.S.R.	**2 484** 1 321 3 134	**1978** "Krasnoye Sormovo" Shipyard —Gorkiy RS 114,03 13,21 3,671 108,01 13,00 5,85 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.4 297 4 Ha (stl) (17,6 17,9 17,9 17,9 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7721249 UKHD M-31294 Df Esd Gc Pfd Rdr RT	**MIKHAIL KUTUZOV** U.S.S.R. -Murmansk Shipping Co. Murmansk U.S.S.R.	**13 572** 6 723 19 590	**1979** VEB Warnowwerft Warnemuende —Warnemuende (106) RS 162,21 22,89 9,880 154,87 22,86 13,54 P 37,5 F 16,8 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 6 Ho 21,2 16,9 17,5 17,0 17,5 17,5 ER G.26 395 B.22 422 TEU 442 C.Ho 282/20' C.Dk 160/20' 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,4) ER	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25kn
7703924	**MIKHAIL KVASHNIKOV** U.S.S.R. U.S.S.R.	T.Mk **2 932** 1 146 1 727	**1979** Stocznia Gdanska im. Lenina—Gdansk (B408/06) RS 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
7630244 UITI M-33850 Df Esd Gc Rdr RT	**MIKHAIL LARIN** U.S.S.R. -"Zapryba" Klaypeda U.S.S.R.	**710** 207 350	**1976** ..........U.S.S.R. 53,73 (BB) 10,70 4,290 RS 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.218 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd 12,75kn
7729992 M-12563	**MIKHAIL LEDYAYEV** U.S.S.R. -Far-Eastern Shipping Co. (FESCO) Nakhodka U.S.S.R.	**245** 103 51	**1977** Nakhodkinskiy Shiprepairs Yard —Nakhodka RS 38,41 6,71 2,180 2,90 1 dk	**TM Ferry** 180dk P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
5234955 UQIH M-24680 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** U.S.S.R. -Academy of Sciences Sevastopol U.S.S.R.	**3 898** 1 195 2 254	**1957** VEB Schiffswerft "Neptun"—Rostock (161) RS 102,39 14,43 6,001 95,54 13,95 7,95	**S Research** Ice strengthened 2 Ho B.1 185 2 Ha (3,8 × 2,2) (3,8 × 3,2) 8W Der 1(10) 3(3) 4(1,5)	C 4Cy. (2) 465 & (2) 1000 × 1000 with LP turb 2 450ihp (1 802kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 270kW 1 × 150kW 1 × 56kW 230V Fuel (o.f.) 13,5kn
7362354 UVNG M-30633 Df Esd Gc Rdr RT	**MIKHAIL LOMONOSOV** U.S.S.R. -Latvian Shipping Co. Riga U.S.S.R.	T.Mk **3 281** 1 189 — **6 400** 3 250 5 880	**1974** Stocznia Gdanska im. Lenina—Gdansk (B437/02) RS 139,60(BB) 18,04 6,581/7,781 128,00 11,82 2 dks	**M Refrigerated Cargo** Ice strengthened 2 Ho ER 2 Ho In.7 430 4 Ha (stl) (5,5 6,7 × 6,4) ER (6,7 6,7 × 6,4) 8W Der 8(5)	Oil 2SA 8Cy. 680 × 1250 13 200bhp (9 709kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. 21,75kn
7945534 Df Esd Gc Rdr	**MIKHAIL LUKONIN** U.S.S.R. U.S.S.R.	**4 417** 1 994 5 485	**1981** Navashinskiy Shipyard—Navashino RS 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER TEU 165 4 Ha (stl) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn

7907180 M-17478 Df Esd Gc Rdr	**MIKHAIL MIRCHINK** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R. See Register of Offshore Units	**11 285** 5 536 7 425	RS	**1982** Rauma-Repola Oy—Mantyluoto (RR-17) 149,41 7,301 136,81 24,01 12,63 2 dks	**TD-E Drilling Ship** Ice strengthened Mchy.aft	6 Vee Oil 4SA each 16Cy. 220 × 240 total 17 500bhp (12 872kW) driving 6 gen. each 1 980kW 6 000V a.c. connected to 4 elec. motors each of 1 875shp (1 379kW) & geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 4 × 200kW 400V 50Hz a.c. 3 Thw. thrust propellers fwd , 2 aft 12kn
7384730 ENXR M-33402 Df Esd Gc Rdr RTv SatCom	**MIKHAIL OLMINSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R. Sat Comm ID 1400310/ENXR	**6 555** 3 323 7 400	RS	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B46/18) 135,41(BB) 18,04 7,462 125,23 18,01 10,24 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 746 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7638193 UIJC M-31253 Df Esd Gc Pfd Rdr RT	**MIKHAIL ORLOV** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **3 017** 1 810 2 118	RS	**1977** VEB Volkswerft Stralsund—Stralsund (464) 101,45(BB) 15,22 5,600 91,80 15,19 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 858 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 16kn
6867163 UDVO M-24193	**MIKHAIL PARAKHIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 175	RS	**1959** ............U.S.S.R. 43,59 7,65 3,020 39,32 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 10,75kn
7436612 UWQR M-32555 Df Esd Gc Rdr RT	**MIKHAIL PRISHVIN** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**6 478** 2 941 6 494	RS	**1974** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,39 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
8325420 UKSK RT	**MIKHAIL SHOLOKHOV** **U.S.S.R.** U.S.S.R.	**9 885** 4 171 1 646	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/05) 133,53 5,601 125,02 21,02 12,63	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulze "Zgoda" Zaklady Urzadzen Technicznych Polan Gen 4 × 1000kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd , 2 aft 20k
7518202 URWW M-32561 RTv SatCom	**MIKHAIL SOMOV** **U.S.S.R. -Hydrometeorological Service** Leningrad U.S.S.R. Sat Comm ID 1400564	**7 696** 3 011 8 220	RS	**1975** Kherson Shipyard—Kherson 133,13 18,85 9,051 11,61 1 dk	**D-E Research** Ice strengthened 4 Ho B.8 757 4 Ha (8,7 7,2 10,8 10,8 × 7,6) Der 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & sc. shaft U.S.S. 15,5k
7507485 UDOB Df Esd Gc Pfd Rdr RT	**MIKHAIL STELMAKH** ex General Mascardo-85 ex Brisknes-83 **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**18 639** 12 316 35 246	**✠100A1** SS 2/83 strengthened for heavy cargoes **✠LMC** **UMS** EL I† 605,0/73,0U2 FN 7154	**1978**-2 Nippon Kokan K.K.—Shimizu (355) 177,02(BB) 27,87 11,164 167,01 27,81 15,02 P 31,7 F 15,3 1 dk rf 102 DK 7BH WB16911T incl. comb. btm & STs 6362T, topside tanks in No. 1-3 holds 2007T, No. 4 hold 5935T	**M Bulk Carrier** 6 Ho 18,9 20,2 22,4 17,6 22,4 22,4 ER G.40 389 B.37 767 6 Ha (stl) (9,8 × 11,2) (11,2 12,8 9,6 12,8 12,8 × 14,4) ER Cr 5(15)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 188,5t (d.o.) 2 342,5t (hvf)-45,0pd 15,5k
7509627 UOHQ M-31775 Df Esd Gc Rdr RT	**MIKHAIL STENKO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **4 027** 1 823 — **6 459** 3 082 7 700	RS	**1975** Vyborg Shipyard—Vyborg 136,81(BB) 17,84 6,511/7,500 124,97 17,73 10,39 P 36,6 F 29,3 2 dks	**M General Cargo** Ice strengthened 4 Ho 13,1 22,8 21,5 —DT 21,2 ER 4 TwD ER G.11 350 B.10 650 L.300 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 16W Der 4(7,5-20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryans Gen 3 × 240kW 400V 50Hz a.c. Fuel 160,0t (d.o.) 880,0t (hvf) 16,5k
8131881 Df Esd Gc Pfd Rdr RTv SatCom	**MIKHAIL STREKALOVSKIY** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R. Sat Comm ID 1400550	**13 520** 6 936 19 240	RS	**1981** VEB Warnowwerft Warnemuende —Warnemuende (141) 162,11 22,92 9,881 154,90 22,86 13,52 P 38,1 F 16,5 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 6 Ho 20,3 16,2 17,7 16,5 18,4 18,4 ER G.26 216 B.22 245 TEU 442 C.Ho 282/20′ C.Dk 160/20′ 6 Ha (stl) (12,8 × 10,8) (12,8 12,8 12,8 12,8 12,8 × 13,5) ER Cr 6(12,5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rosto Gen 4 × 400kW 380V 50Hz a.c. Fuel 441,0t (d.o.) 1 257,0t (hvf) 15,25k
7625823 UHLH M-37656 Df Esd Gc Rdr RTh/v	**MIKHAIL SUSLOV** Launched as Vasiliy Solovyev Sedoy **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**9 885** 4 108 1 647	RS	**1982** Stocznia Szczecinska im. A. Warskiego—Szczecin (B492/04) 136,61 5,601 120,02 21,01 12,60 3 dks	**TM Passenger/RoRo Cargo/Ferry** 376bth —dk P Ice strengthened	4 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts 17 400bhp (12 799kW) Sulz "Zgoda" Zaklady Urzadzen Technicznych Swietochlow Gen 4 × 1250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 20

7333286 UYOY M-32099 Df Esd Gc Rdr RT	**MIKHAIL SVETLOV** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**6 478** 2 941 6 554	RS	**1973** Kherson Shipyard—Kherson 129,42(BB) 19,23 7,500 118,22 10,44 1 dk	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER B.10 012 TEU 304 C.Ho 208/20′ C.Dk 96/20′ 9 Ha (stl) ER	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk 2 Thw. thrust propellers fwd 16,25kn
6408979 ULPI M-26314 Df Esd Gc Rdr RT	**MIKHAIL TUKHACHEVSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**12 675** 6 275 7 678	RS	**1964** Admiralteiskiy Shipyard—Leningrad 162,01 20,32 7,030 150,02 19,97 12,53 3 dks	**TM Factory Ship** Shellfish Cannery Ref Ice strengthened 3 Ho ER B.3 165 3 Ha (each 3,9 × 3,9) ER 12W Der 10(5) 2(3)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Skoda Russkiy-Diesel Works Leningrad Gen 2 × 560kW 1 × 480kW 400V 1 × 80kW 440V 12,75kn
7524330 M-32524	**MIKHAIL VARAKIN** **U.S.S.R.** Vladivostok U.S.S.R.	**247** 122 51	RS	**1975** Nakhodkinskiy Shiprepairs Yard —Nakhodka 38,44 6,71 2,180 2,90 1 dk	**TM Ferry** Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,75kn
7703986	**MIKHAIL VERBITSKIY** **U.S.S.R.** U.S.S.R.	T.Mk **2 932** 1 146 1 727	RS	**1980** Stocznia Gdanska im. Lenina—Gdansk (B408/12) 93,91 5,760 85,02 15,91 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.35 In.1 947 L.39 4 Ha (0,6 × 0,6) (2,4 2,4 2,4 × 2,1) Der 6(3)	Oil 4SA 8Cy. 400 × 480 geared to sc. shaft 5 200bhp (3 825kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 1200kW 1 × 760kW 400V 50Hz a.c. 2 × 350kW 320V 50Hz a.c. 15,75kn
6827321 UHOY M-29786 Df Esd Gc Rdr RT	**MIKHAIL VIDOV** ex Initsiator **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	T.Mk **2 177** 746 1 255	RS	**1968** VEB Volkswerft Stralsund—Stralsund (240) 81,97 13,64 5,301 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 075 4 Ha (2,4 2,4 × 2,4) (2,8 × 2,5) (1,6 × 2,1) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
7362407 UFEK M-30649 Df Esd Gc Rdr RT	**MIKHAIL VLADIMIRSKIY** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	T.Mk **4 013** 1 793 5 800 **6 551** 3 311 7 347	RS	**1974** Stocznia Gdanska im. Lenina—Gdansk (B465/10) 135,26(BB) 18,04 6,630/7,460 125,23 18,01 10,19 B 36,0 F 17,1 2 dks	**M General Cargo** Ref Ice strengthened 5 Ho 13,3 16,9 2,9DTp&s 17,5 17,9 ER 11,2 6 TwD G.11 491 B.10 773 In.267 L.417 TEU 112 C.Ho 88/20′ (40′) C.Dk 24/20′ (40′) 8 Ha (stl) (9,1 × 8,0) (13,2p&s 13,2p&s 13,2p&s × 6,5) ER (6,2 × 5,3) 2 Wing Ha (stl) (5,8p&s × 2,2) 12W Cr 2(8) Der 1(60) 6(10) 2(5)	Oil 2SA 5Cy. 680 × 1250 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan Gen 3 × 400kW 400V 50Hz a.c. Fuel 155,0t (d.o.) 855,5t (hvf)-22,0pd 15,5kn
7115866 EWSG M-30517 Df Esd Rdr RT	**MIKHAIL ZAVADOVSKIY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**629** 221 393	RS	**1971** ............U.S.S.R. 54,82 9,96 4,080 5,01 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6500818 USYT M-26901 Df Esd Gc Rdr RT	**MIKHAYLO LOMONOSOV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**2 288** 966 1 245	RS	**1962** VEB Volkswerft Stralsund—Stralsund 82,40 13,16 5,150 73,00 12,98 6,71 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.1 740 3 Ha (each 3,9 × 3,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 365 × 550 geared to sc. shaft 2 600bhp (1 912kW) Goerlitzer Masch. Goerlitz Gen 2 × 270kW 2 × 200kW 1 × 57kW 230V 11kn
7518135 UOJA M-32796	**MIKHAYLOVSK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**648** 211 404	RS	**1975** ............U.S.S.R. 54,82 9,96 4,111 49,99 5,03 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
5196581 SYDU 8823 Df Esd Gc Rdr RTh/v	**MIKI** ex Afovos-81 ex Nicolas Maris-79 ex Kreeft-65 **Roussos Bros.** Piraeus Greece	**7 331** 4 657 13 564	✠**100A1** SS 3/80 ✠**LMC** EL bt 2$\frac{1}{16}$"SQ FN 3892	**1958**-1 Schps. "De Hoop" N.V.—Lobith (230) 139,07 18,47 9,233 128,02 18,41 11,99 F 12,8 1 dk rf 102 DK 8BH WB338t incl. DTm1795t	**M Bulk Carrier** 4P 5 Ho 17,7 16,5 12,7 15,2 15,2 ER G.17 984 B.17 502 5 Ha (stl) (each 8,6 × 7,7) ER	Oil 2SA 7Cy. 700 × 1200 4 900bhp (3 604kW) MAN Schps. Inst. "Nederland" Ijsselmonde AuxB 100lbf/in² (6,9bar) Gen 2 × 150kW 1 × 24kW 220V d.c. Fuel 657,5t (hvf) 13,5kn
				LAID UP — SURVEYS OVERDUE 3/84		
5358232 OIAQ 1555	**MIKI** ex Thell-72 ex Hegg-55 ex Jungerfsand-45 **Severus O/Y** Helsinki/ Finland Helsingfors	**449** 195 620	(NV)	**1941** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer 54,08 7,90 3,074 50,70 7,85 RQD 19,2 F 7,1 1 dk rf 102	**M Tanker** 8 Ta ER L.(oil) 595 HeCls. C	Oil 2SA 4Cy. 290 × 490 480bhp (353kW) NE 57 Alpha-Diesel A/S Frederikshavn Gen 1 × 6kW 1 × 5kW 1 × 3kW 36V d.c. Fuel 51,0t-1,5pd 9,5kn
6405850	**MIKI** ex Koludrac-66 ex Primorje **Makie Sikias & Sons** Beirut Lebanon	**217** 146 —	(JR)	**1947** Brodogradiliste "Punat"—Punat 36,50 8,39 3,607 8,34 1 dk	**Wood M General Cargo**	Oil 4SA 6Cy. 225 × 380 Masch. Augsburg-Nuernberg (MAN) Augsburg
7326647 JM3617 115025 Esd Rdr	**MIKI MARU** **Toa Kisen K.K.** Kaminoseki, Japan Yamaguchi Pref.	**999** — 2 113		**1973** Imamura Zosen—Kure (188) 75,32 11,54 4,890 70,01 11,51 5,52 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
7702487 WYH7 970 585509 Df Esd Gc Pfd Rdr RT	**MIKIALA** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 —	AB	**1977** Main Iron Works Inc.—Houma, La (322) 29,88 3,880 28,86 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn

5234981 WZF3216 281757 Pfd Rdr RT	**MIKIMIKI** **Sause Bros. Inc.** Honolulu, Hi United States of America	**239** 24 —	(AB)	**1960** Albina Eng. & Mach. Works —Portland, Or (335) 8,72 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 5Cy. 206 × 254 Fairbanks, Morse & Co. U.S.A Gen 2 × 60kW Fuel 141,0t
6728018 WY2031 510653 Df Esd Gc Pfd Rdr RT	**MIKIOI** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**243** 29 —	AB	**1967** Albina Eng. & Mach. Works —Portland, Or (397) 32,31 8,74 4,188 30,23 8,69 4,70 1 dk BK 51	**TM Tug**	2 Oil 2SA each 6Cy. 207 × 254 sr reverse geared to sc. shafts Fairbanks Morse & Co. Beloit, Wi Gen 2 × 60kW
7101827 WYZ3 114 530277 Df Esd Gc Pfd Rdr RT	**MIKIONA** ex Bohemia-85 **Sause Bros. Inc.** Honolulu, Hi United States of America	**188** 90 —	(AB)	**1970** Albina Eng. & Mach. Works —Portland, Or (425) 28,96 8,69 3,858 27,72 8,54 4,42 1 dk BK 102	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 440V 60Hz a.c.
7337359 UGUO M-28267	**MIKIZHA** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**163** 39 88	RS	**1973** .............U.S.S.R. 33,96 7,09 2,901 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,6 × 1,3) Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8523149 URUG Df Esd Gc Rdr RTv	**MIKOLA BAZHAN** **U.S.S.R.** U.S.S.R.	*31 661* *17 558* 52 450	RS (Class cont.)	**1986** Okean Shipyard—Nikolayev 215,42 31,86 12,301 201,61 31,81 16,92 1 dk	**M Bulk Carrier** 8 Ho 21,7 16,7 15,2 17,9 20,7 17,0 16,8 19,7 ER G.62 900 8 Ha (stl) (12,8 × 13,4) (12,8 12,8 12,8 12,8 12,8 12,8 12,8 × 16,7) ER	Oil 2SA 8Cy. 740 × 1600 13 698bhp (10 076kW) B&W Bryansk Eng. Works Bryansk 14,25kn
7336721 SQEC Df Esd Gc Rdr RTm/h/v	**MIKOLAJ KOPERNIK** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	**2 898** 1 183 2 350	PR (NV)	**1974** Trosvik Verksted A/S—Brevik (100) 125,61 17,02 4,499 114,00 17,00 6,00 2 dks rf 991	**TM Passenger/RoRo Cargo** Rail Vehicles 41bth P Stern door side doors & ramp Ice strengthened Mchy.aft	4 Oil 4SA each 10Cy. 250 × 300 geared to sc. shafts 7 360bhp (5 414kW) Sulzer Bros. Ltd. Winterthur Gen 2 × 600kW 1 × 148kW 380V a.c. 2 × 400kW 400V a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 487,5t (d.o.)-20,5pd 15,5kn
6910582 SQCM Df Esd Gc Pfd Rdr RTm/h/v	**MIKOLAJ REJ** ex Wirta-73 **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Gdynia Poland	T.Mk **6 970** 3 771 11 838 **9 397** 5 473 14 605	PR (NV)	**1969** Rauma-Repola Oy—Rauma/Raumo (189) 151,70 21,01 8,630/9,840 139,30 20,93 12,40 P 52,2 F 34,2 2 dks rf nil	**M General Cargo** Ref 2bth P Ice strengthened 4 Ho 19,3 22,5 24,3 25,1 G.20 420 B.18 053 In.1 161 8 Ha (stl) (8,2 × 6,0) (14,4 × 7,4) (15,2 15,2 12,8 12,8 × 6,0) (3,9 3,6 × 4,9) 16W Der 2(30) 6(7,5) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 350bhp (7 613kW) A/B Gotaverken Goteborg Gen 3 × 240kW 1 × 45kW 440V 60Hz a.c. Fuel 1 717,0t (hvf) 18kn
6714287 ULBN M-27385 Df Esd Gc Rdr RT	**MIKOLOYUS CHYURLYONIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **2 407** 866 — **3 162** 1 307 1 451	RS	**1966** .............U.S.S.R. 84,71 14,03 5,701 78,06 13,95 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.180 In.1 492 5 Ha (1,3 1,3 × 1,5) (1,6 × 1,6) (1,3 1,3 × 1,2) 4W Der 2(5) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12kn
5209883 HO7972 3487 -73A Df RTm	**MIKONO II** ex Lizard-73 **Marenco S.A.** Panama Panama	**359** 205 432	(BV)	**1957** Paul Peters—Beidenfleth 49,13 7,57 2,680 7,41 3,00 1 dk RW len 62	**M General Cargo** 1 Ho 30,2 ER G.623 B.595 2 Ha (12,6 11,5 × 4,5) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 420 250bhp (184kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 5kW 110V d.c. Fuel 26,5t (d.o.) 9kn
7832749	**MIKULA** **U.S.S.R.** U.S.S.R.	**1 085** 229 404	RS	**1980** .............U.S.S.R. 58,58 4,671 51,62 5,92	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R
5208140 CGBG 313103 Df RTm/h	**MIKULA** ex Lightship No. 4-77 Launched as Cataraqui **Government of Canada (Ministry of Transport)** Ottawa Canada	**526** 135 161	✠Classed LR until 10/65	**1959**-11 Kingston Shipyards—Kingston, Ont. (74) 39,81 9,35 3,353 34,17 9,30 6,53 Turtle dk 30' 2dks, 3rd dk fwd of mchy. space rf 191 conv Lightship 77	**M Training Ship** Der 1(1)	Oil 2SA 4Cy. 206 × 508 with flexible coupling & sr geared to sc. shaft 500bhp (368kW) Fairbanks, Morse Canadian Locomotive Co. Ltd. Kingston, Ont Gen 3 × 40kW 220V 60Hz a.c. Fuel (d.o.)
7034842 YUDX Df Esd Gc Pfd Rdr RTm/h/v	**MIKULICA OREB** ex Baltrumersand-80 **Hoylake Shipping Corp. S.A.** Dalmaplov Shipping Co. Dubrovnik Yugoslavia	**1 999** 1 345 3 358	GL JR	**1970** Elsflether Werft A.G.—Elsfleth/Weser (372) 95,20 14,20 5,589 88,02 14,00 6,84 P 17,1 F 9,2 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.4 895 B.4 376 TEU 80 C.Ho 52/20' (40') C.Dk 28/20' (40') 2 Ha (stl) (19,2 25,6 × 10,3) ER 8W Der 1(20) 4(5) 4(3)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 3 200bhp (2 354kW) Atlas-MaK Maschinenbau Kiel 14,5kn
7506728 JG3513 117730 Rdr RT	**MIKUNI MARU** **Mitsui Kinkai Kisen K.K.** Tokyo Japan	**197** — —		**1975** Shimoda Dockyard Co. Ltd. —Shimoda (251) 28,81 9,33 3,226 27,49 8,59 3,79 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Tokyo
6408307 JJ2025 93814 RT	**MIKUNI MARU** ex Suisei Maru-82 **Misumi Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**118** — —		**1964** Koyo Dockyard Co. Ltd.—Mihara (300) 25,71 7,22 2,210 22,74 7,19 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 330 Hanshin Nainenki Kogyo Kobe Fuel 18,5t

7913361 JK4122 122144 Gc Rdr RT	**MIKURASAN MARU** **Futaba Kisen K.K.** K.K. Futaba Shokai Hiroshima, Japan Hiroshima Pref.	**489** — 1 478		**1979** Ito Senpaku K.K.—Japan (167) 68,99 4,101 64,01 11,51 6,02 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata
7417197 YJWN4 205 Esd Rdr RT	**MIL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Port Vila Vanuatu	**193** 131 —	AB	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (482) 54,23 11,59 3,633 50,45 11,56 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 148,5t (d.o.) 12kn
7218541 HCIM Esd RT	**MILA** **Industrial Pesquera Monteverde C.A.** Guayaquil Ecuador	**200** — 249	**✠100A1** SS 8/84 fishing vessel Ecuadorian coastal service **LMC** EL (b) 1"U1 FN 304	**1972**-6 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (434) 31,22 7,80 3,315 26,70 7,68 3,69 RAD 7,4 rf 686 Box K 3BH	**M Fishing** Side-fishing	Vee Oil 2SA 16Cy. 108 × 127 reverse reduction geared to sc. shaft 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 2 × 1,5kW 24V d.c.
8120052 IKHZ 190 Df Esd Gc Rdr RT	**MILA SERVICE** ex Shore Service-85 **Zapata Marine Service Italia S.p.A.** Siracusa Italy	*858* *257* 1 200	RI (AB)	**1983** Hudship (Hudson Shipbuilders Inc.)—Pascagoula, Ms (92) 61,88 3,701 59,47 12,20 4,58 F 17,4 1 dk rf 406	**TM Tug/Supply Ship** Deck Cargo 4 Ta G.4 800	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted83 E (s) made71 reconditioned & fitted83 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7218826 ULM 187 Esd Pfd Rdr RTm	**MILAE** **CAPIECI S.p.A. Societa di Navigazione - Rimorchiatore** Messina Italy	**197** 39 —	RI	**1972** Cant. Nav. M. & B. Benetti—Viareggio (97) 34,12 8,54 3,879 30,00 8,51 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 320 × 450 Atlas-MaK Maschinenbau West Germany Gen 2 × 30kW 220V 50Hz a.c. Fuel 76,0t (d.o.) 13,5kn
6524577 Esd	**MILAGRITOS** **Alimentos del Mar S.A.** Chimbote Peru	**105** — —	✠Classed LR until 9/70	**1965**-8 Fabricaciones Metallicas E.P.S. (FABRIMET)—Callao (296) 22,36 6,76 3,810 19,13 6,63 4,09 RAD 4,3 1 dk BK	**M Fishing** Side-fishing	Oil 2SA 6Cy. 127 × 142 reverse reduction geared to sc. shaft 220bhp (162kW) General Motors Corp. Detroit, Mi
8020733 HQBG6 Rdr RT	**MILAGROS** ex Yukikaze-86 **James Shipping Inc.** San Lorenzo Honduras	**499** 340 1 206		**1981** Hakata Zosen K.K.—Hakata (251) 4,252 55,02 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 300bhp (956kW) Makita Diesel Co. Ltd. Takamatsu
7387237 EFBY 289 Df Esd Gc Rdr RTm/h/v	**MILANOS** **Auxiliar de Transportes Maritimos S.A.(AUXTRAMAR)** Gijon Spain	**7 311** 4 300 11 849	**✠100A1** SS 4/87 strengthened for ore cargoes, No. 2 or 3 hold may be empty Ice Class 3 **✠LMC** **UMS** EL Z 2⅛"U2 FN 3738	**1975**-3 S.A. Juliana Const. Gijonesa—Gijon (240) 135,69(BB) 19,33 8,262 125,00 19,00 10,90 P 25,3 F 14,7 1 dk rf nil NS 7BH WB3786T incl. topside tanks in holds 969T & DTf390T	**M Bulk Carrier** 4 Ho 22,0 21,7 22,4 21,7 ER G.14 897 4 Ha (stl) (14,1 14,4 15,2 14,4 × 12,5) ER	Oil 4SA 9Cy. 410 × 470 sr geared to sc. shaft 6 000bhp (4 413kW) Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 3 × 248kW 380V 50Hz a.c. Fuel 879,0t (hvf) 14,5kn
6407688 TCQD 4616 Df Esd Gc Rdr RTm/h/v	**MILAS-1** ex Victor-78 ex Stubbenhuk-73 ex Alar-66 **Koctug Gemi Isletmeciligi ve Ticaret A.S. (Koctug Lines)** Istanbul Turkey	**4 593** 2 845 6 020	GL	**1964** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (165) 107,12 16,03 7,532 98,00 16,01 9,35 F 9,5 2 dks	**M General Cargo** CSD 4bth P Ice strengthened 3 Ho 13,9 29,9 20,9 ER 3 TwD G.8 808 B.8 306 3 Ha (stl) (8,7 22,9 13,4 × 8,0) ER 10W Der 1(25) 4(10) 6(5)	Oil 2SA 8Cy. 520 × 900 4 000bhp (2 942kW) Gotaverken A/B Finnboda Varf Stockholm Gen 3 × 152kW 220V 60Hz a.c. Fuel 95,0t (d.o.) 290,0t (hvf)-12,5pd 13kn
6404789 320191 Df Esd Pfd Rdr RT	**MILBANKE SOUND** **Union Trading Ltd.** Vancouver, B.C. Canada	**181** 123 —		**1963** Benson Bros. SB. Co. (1960) Ltd.—Vancouver, B.C. *27,74* 7,47 7,29	**M Fishing** Side Trawler	Oil 495bhp (364kW) NE 70 Caterpillar Tractor Co. Peoria, Illinois 11kn
7204813 ZMER 191858 Df Esd Gc Rdr RTv	**MILBURN CARRIER** **New Zealand Cement Holdings Ltd.** Dunedin New Zealand	**2 579** 1 261 4 074	**100A1** CS 4/87 **LMC** **UMS** EL S 1⅝"U2 FN 1877 (GL)	**1972** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (704) 94,65 (BB) 14,03 5,741 89,41 14,00 6,99 P 32,7 F 13,5 1 dk rf nil NS 6BH WB1864T incl. Topside tanks in holds 274T Comb. btm & STs in holds 816t	**M Cement Carrier** Self-unloader 2 Ho 25,4 26,6 ER G.3 007 Der 1(1,5) 1(1)	Oil 4SA 8Cy. 370 × 400 sr geared to sc. shaft 3 200bhp (2 354kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 234kW 415V 50Hz a.c. Thw. thrust propeller fwd 13,5kn
8606197 ZMMC 875337	**MILBURN CARRIER II** **New Zealand Cement Holdings Ltd.** Lyttelton New Zealand	*6 200* *1 920* 8 465	**100A1** Class Contemplated FN 2882	**1987** Hyundai Heavy Industries Co. Ltd.—Ulsan (P045) 112,02 7,365 110,01 16,48 9,71 1 dk	**M Cement Carrier** Self-unloader	Oil 2SA 6Cy. 420 × 1360 6 660bhp (4 899kW) B&W Hyundai Heavy Industry Co. Ltd. Industrial Plant Div. Ulsan
7211268 YQPA 851 Df Esd Gc Pfd Rdr RT	**MILCOV** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 138	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (335) 81,95 13,64 5,200 72,95 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
7222724 3EZD3 1511 7-85 Df Esd Gc Rdr RT	**MILD OCEAN** ex Sun Flower-85 ex Maritime Ace-73 **Mild Ocean Shipping S.A.** Panama Panama	**3 408** 2 213 5 630	KR NK ✠Classed LR until 18/4/75	**1972**-7 Gebr. Schuerenstedt KG.—Bardenfleth/Weser (1359) 106,03(BB) 16,24 6,643 97,01 16,01 8,31 F 14,7 2 dks rf nil	**M Container Ship** Fixed-guides Ice strengthened 5 Cell.Ho ER TEU 250 C.Ho 132/20' (40') C.Dk 118/20 (40') 5 Ha (stl) ER	Oil 4SA 7Cy. 400 × 540 sr geared to sc. shaft 3 900bhp (2 869kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 288kW 1 × 152kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,5kn

7419418 3EUD3 1487 7-85 Df Esd Gc Pfd Rdr RTv	**MILD SEA** ex Regent Radiance-85 **Seray Maritime S.A.** Panama Panama	6 051 4 118 10 032	NK	**1975** Kochiken Zosen—Kochi (586) 127,95 18,34 7,765 119,00 18,31 9,89 P 24,1 F 10,4 1 dk rf 5	**M General Cargo** 4 Ho 22,1 21,7 21,7 21,7 ER G.13 036 B.12 450 4 Ha (stl) (16,0 16,4 15,7 15,7 × 8,9) ER 12W Der 2(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 240kW 445V 60Hz a.c. Fuel (hvf) 13,5k
7813822 3EYL5 Df Esd Gc Pfd Rdr RTm/h/v	**MILD TRAN** ex New Zealand Trader-87 ex Atlantic-83 **Neptune Express Inc.** Panama Panama	5 746 3 270 8 477	GL	**1980** China SB. Corp. (Keelung Division) —Keelung (102) 118,01 18,24 8,002 106,51 18,22 10,32 P 23,8 F 8,9 2 dks	**M Container Ship** Fixed-guides Ice strengthened 2 Cell.Ho ER TEU 443 C.Ho 190/20' (40') C.Dk 253/20' (40') incl. 50 ref C. 2 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 7 385bhp (5 432kW) MA Kawasaki Heavy Ind. Ltd. Japa Controllable pitch propeller 15,75k
8218926 Rdr RT	**MILDRED W.** **Marine Logistics Corp.** United States of America	200 — —		**1985** Marine Power & Equipment Co. Inc. —Seattle, Wa (355) 45,73 44,73 13,42 12,20	**TM Tug**	2 Oil ....
7001742 SVBV 9093 Df Esd Gc Pfd Rdr RTh	**MILENAKI** ex Agios Nikolaos III-86 **Alcyon Maritime Inc.** Globe Shipping Managers Inc. Liberia Piraeus Greece	15 344 9 764 25 524	100A1 SS 8/86 bulk carrier strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 5 holds may be empty **LMC** EL Ft 577,5/66,0U2 FN 6240 (AB)	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (840) 176,61 23,27 10,062 168,00 23,19 13,95 P 29,3 F 14,4 1 dk RW rf 102 8BH WB9036T incl. topside tanks in holds 3830T, Comb. btm & STs in holds 2565T	**M Bulk Carrier** pt higher tensile steel 6 Ho 19,8 20,5 21,2 21,2 21,2 19,8 ER G.33 820 6 Ha (stl) (10,2 10,9 10,9 10,9 10,9 10,9 × 9,9) 14W Der 4(10) 8(5)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulz Sumitomo SB. & Mchy. Co. Ltd. Tamashim AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 6,9kgf/cm^2 (6,8bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 805,5t (hvf) 16,75k
7047758 WY7332 521891 RT	**MILFIN JOY** ex Hai Bui Clipper-77 ex Adlig-75 ex Miss Patricia-74 ex Chief Big Chief **Milfin Inc.** Brownsville, Tx United States of America	110 75 —		**1969** Atlantic Marine Inc.—Fort George Island, Fl *20,55* 6,41 3,20 1 dk	**M Fishing**	Oil 345bhp (254kW) U.S Fuel (d.o.)
7730795 ZMMU 332865	**MILFORD HAVEN** **Fiordland Travel Ltd.** Invercargill New Zealand	293 88 —		**1977** Steel Boats (Wanganui) Ltd. —Wanganui *35,42* 7,62 1,701 7,60 2,80 1 dk rebuilt 86	**TM Ferry**	8 Oil 4SA each 8Cy. 140 × 196 reverse reduction geared to sc. shafts 920bhp (677kW) L. Gardner & Sons Ltd. Manches 11,25k
5206740 GCDW 398389 Df Esd RT	**MILFORD STAR** ex Lequeitio Primero-81 **Ruby Fishing Ltd.** Cmaine (Shipping) Ltd. Milford Haven United Kingdom	199 94 100	BV	**1961** Ast. de Murueta S.A.—Guernica (45) 33,61 6,46 3,182 28,81 6,41 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) La Maquinista Terrestre y Mar (MTM) Barcelo Fuel (d.o.) 11,5k
8606707	**MILGRAVIS** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	*1 895* — 736	RS (Class cont.)	**1986** VEB Volkswerft Stralsund—Stralsund (702) 62,21 4,801 55,02 13,81 9,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.55 In.580 L.18	Oil 4SA 8Cy. 200 × 260 sr geared to sc shaft 2 398bhp (1 764kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 640kW 3 × 568kW 1 × 260kW a.c. Controllable pitch propeller 12,5
7729734 LZDX Df Esd Gc Rdr RTm/h/v SatCom	**MILIN KAMAK** **Navigation Maritime Bulgare** Varna Bulgaria Sat Comm ID 1435212/MIKA	15 662 9 721 24 285	BR	**1979** "Georgi Dimitrov" Shipyard—Varna (133) 185,20(BB) 22,86 10,100 172,83 22,80 14,15 P 36,3 F 16,8 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,4 13,1 20,1 13,1 20,1 13,1 20,1 ER G.32 478 HeCls. B 7 Ha (stl) (13,2 × 9,9) (10,5 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Su H. Cegielski Pozn Gen 3 × 504kW 400V 50Hz a.c. Fuel 300,0t (d.o.) 1 585,0t (hvf)-34,0pd 14,5
6903620 TUN2163 Df Esd Gc Pfd Rdr RT	**MILINZOU** ex Guy Boniface-74 **Societe Ivoirienne de Peche et Congelation en Mer** Abidjan Cote d'Ivoire	585 275 400	(BV)	**1968** S.I.C.C.Na.—St. Malo (96) 53,35 10,04 4,827 46,64 9,99 4,86 2 dks	**M Fishing** Side-fishing Ref 1 Ho ER In.538 1 Ha (3,9 × 2,9) ER	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Kloeckner Humboldt Deutz Ko Controllable pitch propeller Fuel 119,0t (d.o.) 14
7719002 GZIJ 378943 Df Esd Gc Pfd Rdr RT	**MILITENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	959 565 1 431	BV ✠Classed LR until 13/3/85	**1978**-6 Clelands SB. Co. Ltd.—Wallsend (342) 72,34 11,26 3,314 68,08 11,21 4,14 P 15,3 F 5,8 1 dk rf nil conv General Cargo 83 conv Cable-layer 85	**M General Cargo** 2 Ho 20,2 20,8 ER G.1 884 B.1 847 2 Ha (stl) (each 17,9 × 7,9) ER	Vee Oil 4SA 8Cy. 225 × 300 geared to s shaft 1 240bhp (912kW) ✠ NE 9/78 Alpha-Diesel A/S Frederiksha Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 1
7338212 WSZJ 118 Df Esd Gc Rdr RTm	**MILITOBI** **Government of The Republic of The Marshall Islands (Ministry of Transportation & Communication)** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	486 241 557	AB	**1961** Tokushima Zosen Sangyo K.K. —Komatsujima (70) 52,18 9,17 3,369 47,55 9,15 3,97 P 22,6 B 9,5 F 7,7 1 dk rf 254	**TM General Cargo** 2 Ho 11,7 13,4 ER G.698 B.641 2 Ha (stl) (5,4 6,1 × 4,9) ER Der 4(3)	2 Oil 4SA each 6Cy. 220 × 280 dr gea to sc. shafts 900bhp (662kW) NE 68 Daihatsu Diesel Mfg. Co. Ltd. Os Gen 2 × 50kW 220V 60Hz a.c. Fuel 91,5t (d.o.) 1
8025135 ELBV5 7177 Df Esd Gc Pfd Rdr RT	**MILITOS** **Northwest Maritime Ltd.** Monrovia Liberia	32 506 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1884) 225,00(BB) 32,21 13,301 214,99 31,81 18,37 F 17,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 24,0 24,0 24,0 24,0 24,0 24,0 ER G.81 347 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Su Mitsubishi Heavy Industries Ltd. Ko Gen 3 × 520kW 440V 60Hz a.c. Fuel 227,5t (d.o.) 2 783,5t (hvf) 16,2
8227707 UJGF M-40990 Df Esd Gc Rdr RTm/h/v	**MILKOVO** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	738 221 332	RS	**1984** .............U.S.S.R. 53,75 10,72 4,331 6,74 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magde

7208936 Df Esd Gc Rdr RT	**MILKY WAY** ex Shinei Maru No. 8-85	**299** 151 340	KR	**1971** Miho Zosensho K.K.—Shimizu (773) 50,40 8,23 3,239 44,00 8,21 3,61 P 27,2 F 7,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7938751 WSX7 079 599711	**MILKY WAY** **New Venture Fisheries Inc.** Seattle, Wa United States of America	**113** 76 —		**1978** ....Astoria, Or *17,99* 6,43 3,18 1 dk	**M Fishing**		Oil 520bhp (382kW) U.S.A.
5235208 CZ2009 198842	**MILL BAY** **British Columbia Ferry Corp.** Victoria, B.C. Canada	**175** 119 —		**1956** Victoria Mchy. Depot Co. Ltd. —Victoria, B.C. (79) 36,58 9,94 1,575 9,91 2,90 B 9,2 1 dk BK 152	**M Ferry**	185P	Oil 4SA 8Cy. 140 × 197 152bhp (112kW) L. Gardner & Sons Ltd. Manchester Gen 1 × 3kW 110V d.c. Fuel (d.o.) 8,5kn
6712150 OVIT H441 Esd Pfd Rdr RTm	**MILL GRETH** ex Anette Ronn-86 ex Brison-84 ex Poul Hedekaer-78 ex Hedekaer-75 ex Troja-67 **Bjorn Thirgaard Pedersen** Esbjerg Denmark	**148** 70 —		**1967** VEB Rosslauer Schiffswerft—Rosslau 33,58 6,58 2,699 29,57 6,56 3,31 1 dk rf 597 BK 152	**M Fishing** Side-fishing 2 Ho 4,8 6,8 ER B.180 2 Ha (stl) (each 1,6 × 1,2) ER Der 1(0,5)		Oil 4SA 8Cy. 240 × 360 560bhp (412kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 16kW 1 × 12kW 220V d.c. Controllable pitch propeller Fuel 19,5t (d.o.) 12kn
7403108 GDHB 398215 Df Esd Gc Rdr RTh/v	**MILLAC STAR II** ex Emanaich-86 ex Caravelle-83 **Franco British Chartering Agency Ltd.** G. T. Gillie & Blair Ltd. Boston United Kingdom	T.Mk **499** 358 1 570	(GL)	**1974** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (743) 75,72 11,82 3,849 68,97 11,79 6,61 F 6,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 54,5 ER G.3 603 B.3 364 1 Ha (stl) (44,9 × 9,3) ER		Vee Oil 4SA 12Cy. 220 × 280 1 350bhp (993kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 48kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.) 12kn
6621636 WTDM 508932 Df Esd Gc Pfd Rdr RTh/v	**MILLER FREEMAN** **Government of The United States of America (Department of Transportation)** *Seattle, Wa* United States of America	**1 515** 680 590	(AB)	**1967** American SB. Co.—Lorain, Oh (879) 65,49 12,86 5,989 58,53 12,81 7,93 F 19,9 2 dks	**M Research/Fishing**		Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft 2 200bhp (1 618kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 350kW Controllable pitch propeller Thw. thrust propeller fwd 14,5kn
8201753 H05859 Esd Rdr RTm/h/v	**MILLERNTOR** **Partenreederei m.s. "Millerntor"** VTG Vereinigte Tanklager und Transportmittel G.m.b.H. Hamburg Panama	**703** 261 900	GL	**1983** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (777) 57,31 12,27 4,241 51,82 12,01 4,86 B & F 18,9 1 dk	**TM Tug/Supply Ship** Deck Cargo Cement Fire-fighting Anchor-handling 2 Ta G.112		2 Oil with clutches, flexible couplings & sr reverse geared to sc. shafts (i) Oil 4SA 8Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka (ii) Oil 4SA 6Cy. 280 × 360 Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 1132kW 2 × 235kW 2 × 120kW 220/380V 50Hz a.c. Directional thrust propeller fwd 12,5kn
6521434 UGRA M-27881 Df Esd Gc Rdr RT	**MILLEROVO** ex Alexei Tolstoy-66 **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 242** 3 146 — **9 757** 5 346 12 437	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/102) 155,12 20,25 7,862/8,970 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 4(10) 8(5)		Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 848,5t (hvf) 17,25kn
6505935 RTm	**MILLGRADER** ex Klydon-77 ex A. King III-76 ex Lady Sarita-75 **Caribbean Traders (Barbados) Ltd.** Bridgetown Barbados	**200** 136 378		**1965** Schps. "Hoogezand" J. Bodewes —Bergum (122) 41,58 7,73 2,261 39,63 7,62 2,65 1 dk rf nil	**M General Cargo** 1 Ho 28,0 ER G.494 B.458 1 Ha (24,2 × 4,2) ER		Oil 4SA 8Cy. 140 × 197 200bhp (147kW) NE 72 L. Gardner & Sons Ltd. Manchester Fuel 10,0t (d.o.) 8kn
8016287 KDS6341 634178 Df Esd Gc Pfd Rdr RT	**MILLIE BRUCE** **Bruce Offshore** Gibson, La United States of America	**273** 185 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (916) 3,664 51,82 12,20 4,27 F 15,6 1 dk	**TM Supply Ship** Deck Cargo G.127 L.937		2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 520bhp (1 854kW) E made—reconditioned & fitted81 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
5235272 184226	**MILLIGAN** **Joseph Yambode & Co. Ltd.** Lagos Nigeria	**124** 83 203		**1952** R. Dunston Ltd.—Thorne (836) *25,94* 6,10 ... ... 1 dk	**M General Cargo** 1 Ho 16,6 1 Ha (13,8 × 4,1)		Oil 4SA 3Cy. 150 × 230 66bhp (49kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
5380998 9WVR 325120 Df Esd Gc Rdr RTm	**MILLION III** ex Godfather-83 ex Ville de Tulear-80 **Million Shipping Sendirian Berhad** Kuching Malaysia	**1 954** 1 107 3 193	(BV)	**1958** Ottensener Eisenwerk A.G.—Hamburg (530) 83,95 12,20 6,097 75,60 12,15 7,19 P 20,8 RQD 27,5 B 11,3 F 11,6 2 dks RW	**M General Cargo** Ref Ice strengthened 2 Ho 2 TwD ER G.3 856 B.3 474 In.129 2 Ha (stl) (18,9 17,6 × 5,0) ER 8W Der 1(20) 2(10) 6(5)	CSD	Oil 4SA 8Cy. 400 × 600 1 680bhp (1 236kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 90kW 1 × 30kW 220/380V 50Hz a.c. Fuel 206,5t 11kn
6811657 9WDK 324877 Rdr RT	**MILLION No. II** ex Southern Star II-80 ex Hazuki Maru-79 **Million Shipping Sendirian Berhad** Labuan Malaysia	**984** 673 1 874		**1967** Kanda Zosensho K.K.—Kure (124) 69,80 10,60 4,877 64,50 10,57 5,39 1 dk	**M General Cargo** 1 Ho ER G.2 250 B.2 050 1 Ha (34,2 × 6,5) ER		Oil 4SA 8Cy. 300 × 380 1 330bhp (978kW) Daihatsu Kogyo Osaka Gen 2 × 56kW 225V a.c. 11kn
7718022 3FAJ2 1373 3-84 Df Esd Gc Pfd Rdr RT	**MILLION TRADER** ex Ocean Lead-85 **Million Maritime Co. S.A.** Panama Panama	**12 827** 9 282 23 777	NK	**1977** Imabari Zosen—Marugame (1045) 159,82(BB) 9,954 150,02 24,60 13,62 P 26,9 F 12,8 1 dk	**M Bulk Carrier** 4 Ho 28,8 28,8 28,8 29,5 ER G.31 000 B.29 689 4 Ha (stl) (17,6 × 11,2) (19,2 19,2 19,2 × 12,8) ER Cr 4(25)		Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 360kW 450V 60Hz a.c. 14,5kn

6406139 YTHM RT	**MILNA** **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**114** 74 130	JR	**1953** Brodogradiliste Vranjic—Vranjic 27,44 6,41 3,252 24,01 6,35 1 dk	**Wood M General Cargo** 1 Ho 16,3 G.210 1 Ha (4,3 × 2,6) 1W Der 1(1)	Oil 4SA 6Cy. 180 × 270 160bhp (118kW) S.A. Fiat S.G.M. Tori Gen 1 × 1,5kW 24V d.c. Fuel (d.o.) 7
6929038 ESKB M-30333 Df Esd Gc Pfd Rdr RT	**MILOGRADOVO** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 654** 1 115 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (274) 82,02 13,59 5,192 73,00 13,58 9,56 2 dks	**M Research/Fishing** Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.10 4 Ha (2,5 × 2,8) (2,5 × 2,2) (2,2 × 1,8) (1,3 × 1,3) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared t sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14
7901095 Df Esd Rdr RT	**MILONGA** **Pescas S.A.I.C.** Buenos Aires Argentina	**132** 108 —	(AB)	**1979** S.A.N.Y.M. S.A.—Buenos Aires (21) 22,92 2,990 22,31 6,51 3,31 1 dk rf nil	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illino Gen 2 × 24kW a.c. 10
8316534 SVXQ 8832 Df Esd Gc Pfd Rdr RT	**MILOS** **Johnal Shipping Corp.** Glafki (Hellas) Maritime Co. Piraeus Greece	*28 096* *15 262* 48 280	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty, timber deck cargoes **✠LMC** **UMS** EL Lt 632,5/70,0U3 FN 8789	**1985**-3 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (1017) 189,01(BB) 32,24 11,700 180,02 32,20 16,62 F 15,0 1 dk rf 51 DK in way of Nos. 2, 3, 4 & 5 holds 7BH WB29911T incl. No. 3 hold 12310T Comb. btm, side & topside tanks 15049T	**M Bulk Carrier** pt higher tensile steel 5 Ho 25,9 28,7 28,7 28,7 28,7 ER G.57 381 B.55 709 TEU 264 C.Dk 264/20' (40') 5 Ha (stl) (15,4 × 11,2) (19,6 19,6 19,6 19,6 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 9 870bhp (7 260kW) Su Sumitomo Heavy Ind. Ltd. Tamashi AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 480kW 450V 60Hz a.c. Fuel 221,0t (d.o.) 2 197,0t (hvf)
6616760 H9TV 1274 5-83 Df Esd Gc Pfd Rdr RTv	**MILOS** ex Pulawy-82 ex Waitara-73 **Afromar Inc.** Societe de Gestion Evge S.A. Panama Panama	T.Mk **7 170** 3 885 10 800 **10 142** 5 860 13 411	NV PR ✠Classed LR until 1/2/84	**1966**-11 . Eriksbergs M/V A/B—Goteborg (600) 156,17 21,42 8,364/9,519 144,99 21,34 13,11 F 26,6 3 dks rf 279	**M General Cargo** Ref Ice strengthened 5 Ho 22,6 19,7 19,0 18,2 19,0 ER G.21 275 B.19 419 In.1 713 10 Ha (stl) (5,1 × 5,3) (5,3 × 3,8) (8,1p&s 15,2p&s 15,2p&s 15,2p&s × 7,1) 2 Wing Ha (stl) (5,3p&s × 3,8) ER 8W Der 7(10) 1(5)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B& Eriksbergs M/V A/B Goteb Gen 2 × 340kW 2 × 280kW 450V 60Hz a.c. 1 × 40kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 1 760,0t (hvf) 19
7002679 SV8197 8555 Rdr RT	**MILOS** ex Milos II-84 ex Narushio Maru-83 **Alkyon Shipping Co.** Piraeus Greece	**654** 423 1 432	(NK)	**1969** Imamura Zosen—Kure (161) 63,91 9,63 4,598 57,21 9,61 4,86 P 13,2 F 7,1 1 dk	**M Tanker** 3 Ta ER L.(oil) 1 739	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Ko Gen 2 × 40kW 120V a.c. 12
6809331 YTXA Df Esd Gc Pfd Rdr RT	**MILOS MATIJEVIC** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**39 530** 23 868 70 922	BV JR	**1968** Kure Zosensho—Kure (130) 231,50(BB) 35,06 13,196 220,00 35,01 17,61 1 dk	**M Tanker** 13 Ta ER L.(oil) 87 505 3W Der 2(10) 1(5)	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Su Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 4 × 332kW 400V d.c. Fuel (hvf) 165
5147126 HQAM7 Df Esd Gc Pfd Rdr RTm/h	**MILOS VI** ex Hellenic Leader-85 -	**6 666** 3 966 8 376	AB	**1962** Kure Zosensho—Kure (58) 144,18 19,26 7,900 132,29 19,21 11,59 P 22,9 F 24,7 2 dks RW rf 152	**M General Cargo** Ref 12P Mchy.aft 5 Ho 15,2 22,7 22,7 22,8 20,4 G.18 000 B.16 479 In.423 5 Ha (stl) (8,9 × 6,7) (14,4 14,4 14,4 × 7,3) (8,3 × 4,8) Der 1(50) 1(45) 2(30) 1(17) 2(10) 14(5)	Oil 2SA 6Cy. 780 × 1400 7 800bhp (5 737kW) Mitsubishi Nippon Heavy Ind. Yokoha Gen 3 × 330kW 450V 60Hz a.c. Fuel 1 270,0t (hvf) 18
5412600 WS3477 287089 Rdr RT	**MILTON II** ex LSMR-503 **Turnagain Towing Corp.** Juneau, Ak United States of America	**991** 674 —		**1945** Brown SB. Co.—Houston, Tx (310) *62,70* 10,42 2,245 60,43 10,37 5,57	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 General Motors Corp. U
7102273 Y5OH Df Esd Gc Rdr RTm	**MILTZOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (286) 57,87 (BB) 10,32 3,680 52,00 10,09 5,80 2 dks rf 102	**M General Cargo** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeb Gen 1 × 128kW 1 × 116kW 1 × 77kW 1 × 14kW 390V 50Hz Controllable pitch propeller Fuel 65,0t (d.o.) 12
5153759 HO7586 8094-PEXT Df Esd Gc Rdr RT	**MILU VIEIRA** ex Holstein-79 **Trade Fishing Ltd.** Panama Panama	**914** 324 —	(GL)	**1960** Luebecker Flender-Werke AG. —Luebeck (524) 67,70 10,57 60,03 10,53 7,75 2 dks	**M Factory Fishing** Fish-factory Stern Trawler	Oil 4SA 9Cy. 300 × 450 2 055bhp (1 512kW) Masch. Augsburg-Nuernberg (MAN) Augs
8520874	**MIM-TUR MEHMET** **Mimtur Shipping** Turkey	**300** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (9) 46,00 3,261 9,01 1 dk	**TM Fishing**	2 Oil 1 046bhp (769kW) Daimler-Benz A.G. West Ger
8520862	**MIM-TUR MUSTAFA** **Mimtur Shipping** Turkey	**200** — 150		**1986** Deniz Endustrisi A.S.—Istanbul (8) 30,03 2,601 8,01 1 dk	**M Fishing**	Oil 523bhp (385kW) Daimler-Benz A.G. West Ger
5235399 TCBX 3245 Df Esd Gc Rdr RTm/h/v	**MIMAR SINAN** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 426** 3 014 8 174	AB	**1961** Nipponkai Heavy Ind. Co. Ltd. —Toyama (92) 124,54 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** 12P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) S Uraga Diesel Kogyo Tamas Gen 3 × 200kW 115/230V d.c. Fuel 466,5t (hvf) 13
5030024 IJWL 771	**MIMI IEVOLI** ex Atleta-68 ex Anna Maria-54 **Salvatore Zappalla** Napoli Italy	**194** 123 326	(RI)	**1946** Allegro & Lovisolo—Genova 33,79 6,05 3,175 30,31 6,02 3,51 1 dk conv General Cargo 55	**M Tanker** Water 4 Ta ER	Oil 4SA 4Cy. 265 × 410 200bhp (147kW) S.A. Ansaldo Ge

7380394 P3EL2 Df Esd Gc Rdr RTm/h/v	**MIMI M** ex Philippi-87 ex Penmarch-84 **Oceantype Shipping Ltd.** Limassol Cyprus	**13 785** 9 112 27 243	BV	**1974** Nippon Kokan K.K.—Shimizu (325) 174,71(BB) 22,99 10,967 164,60 22,86 14,71 1 dk **DAMAGED DURING HOSTILITIES 12/87**	**M Bulk Carrier** Ice strengthened 6 Ho 18,4 19,5 20,4 20,4 20,4 23,3 ER G.35 854 B.29 365 HeCls. B 6 Ha (stl) (10,2 × 7,9) (11,0 11,8 11,8 11,8 11,8 × 9,5) ER 5W Cr 5(12)	Oil 2SA 6Cy. 760 × 1550 11 800bhp (8 680kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 500kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 197,0t (d.o.) 1 543,0t (hvf)-45,0pd 15kn
7300887 ICPJ 3726 Df Esd Gc Pfd Rdr RTm/h/v	**MIMINA DORMIO** ex Rinaldo-85 ex Tina-80 ex Ringfalck-78 **Dubhe S.p.A. di Navigazione** Genova Italy	**2 975** 1 648 4 406	RI (GL) (NV)	**1973** VEB Schiffswerft "Neptun"—Rostock (467) 104,12 14,66 5,782 95,89 14,61 7,32 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 1(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 78,0t (d.o.) 234,0t (hvf)-8,0pd 12kn
7353066 JBCA 116178 Df Esd Gc Rdr RT	**MIMITSU MARU** **Nippon Car Ferry K.K.** Tokyo Japan	**9 551** — 2 595		**1974** Naikai SB. & Eng. Co. Ltd.—Setoda (252) 159,52(BB) 21,54 6,200 148,01 21,49 8,49 2 dks	**TM RoRo Cargo/Ferry** 982dk P	2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 62,0t (d.o.) 431,0t (hvf)-118,0pd 25,5kn
5425920 ODNQ T35 Df Esd RTm	**MIMO** ex Wunner-73 ex Nordwald-63 **Tripoli Navigation Co. S.A.L.** Fouad Stephan Shipping Agency Beirut Lebanon	**960** 457 1 320	(GL)	**1957** Norderwerft Koser & Meyer —Hamburg (826) 66,83 10,70 4,149 59,64 10,61 4,30 P 15,9 RQD 25,6 F 8,3 1 dk RW	**M General Cargo** Ice strengthened 1 Ho ER G.1 858 B.1 691 1 Ha (9,5 × 5,0) 1 Ha (8,9comb. × 6,4) ER Der 3(3)	Oil 4SA 8Cy. 290 × 420 reduction geared to sc. shaft 760bhp (559kW) Maschinenbau Kiel A.G. Kiel 10,5kn
5249778 ODNQ RT	**MIMO I.** ex Meemo I ex Afroditi ex Dimitris ex Neuende **Elias, Goerge & Maroun Shahime** Beirut Lebanon	**499** 217 654	(GL) (HR)	**1940** Ottensener Eisenwerk A-G.—Altona, Hamburg 52,18 9,10 2,629 9,05 3,84 1 dk	**M General Cargo** 1 Ho G.912 B.875 2 Ha 2W Der 2	Oil 4SA 6Cy. 280 × 450 300bhp (221kW) Humboldt-Deutzmotoren Koeln-Deutz Fuel 18,5t 9kn
7389481 9VWG 383465 Df Esd Gc Pfd Rdr RT	**MIMOSA** ex W. Eagle-86 ex Wind Eagle-85 **Mimosa Shipping Pte. Ltd.** Singa Ship Management Pte. Ltd. Singapore Singapore	**177 557** 146 678 357 647	NV	**1977** Kockums Varv (Shipyard) AB—Malmo (554) 362,57 60,05 22,359 350,02 60,01 28,33 F - 1 dk	**S Tanker** CBT COW IGS 7 Ta 20 Wing Ta ER L.(oil) 442 000 HeCls. B	2 S Turb dr geared to sc. shaft 28 000shp (20 596kW) Stal-Laval Kockums M/V A/B Malmo Gen 1 × 2000kW 2 × 1020kW 440V 60Hz a.c. Fuel 8 131,5t (o.f.) 305,0t (d.o.) 14kn
7315686 IQJW 645 Esd Rdr RT	**MIMOSA** ex Gladiolo-83 ex Mazarpesca Sesto **Cooperativa Mazarpesca** Mazara del Vallo Italy	**199** 92 —		**1973** Cant. Nav. M. Morini & C.—Ancona (136) 32,72 7,01 25,00 3,66 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 320 × 450 600bhp (441kW) Kloeckner Humboldt Deutz Koeln
5149734 H02118 6919-PEXT1 RT	**MIMOSA** ex Herta-76 ex Fremtiden-52 ex MMS 255-50 **Regis Shipping & Investment Co. S.A.** Panama Panama	**166** 70 279 ✠		**1943**-6 Ch. Maritime de St. Laurent Lte. —Montmorency, P.Q. 35,87 6,74 ... ... 1 dk conv Minesweeper 50	**Wood Aux M Fishing** Side-fishing Schooner	Oil 2SA 3Cy. 118bhp (87kW) NE — Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel (d.o.)
7372385 H3UC 6847-76B Df Esd Gc Pfd Rdr RT	**MIMOSA AFRICANA** **Coremarine S.A.** Panama Panama	**41 742** 15 263 50 880	NK	**1975** Imabari Zosen—Marugame (1018) 209,96 33,81 11,526 199,98 33,79 22,00 1 dk	**M Wood-chip Carrier** 6 Ho ER G.103 061 HeCls. B 6 Ha (stl) (each 15,1 × 12,8) ER Der 3(10,75)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Fuel 116,0t (d.o.) 2 866,5t (hvf)-43,5pd 14,5kn
7946019 H05738 7309-76B RT	**MIMOSA I** ex Bartley 15 ex Beach Mariner-81 **Revely S.A.** Panama Panama	**169** 115 —	(NV)	**1956** ....West Germany 36,00 7,01 2,11 1 dk	**TM RoRo Cargo/Landing Craft**	2 Oil 4SA each 8Cy. 220 × 1350 440bhp (324kW) Motorenw. Mannheim A.G. (MWM) Mannheim
5235492	**MIN CHIANG** **Ming Sung Shipping Co.** Shanghai China	**866** 347 660		**1943** *59,90* 10,52 10,47	**TM General Cargo** B.3 398	2 Oil 2SA each 10Cy. 205 × 255 Fairbanks Morse & Co. Beloit, Wi 13,5kn
5235507	**MIN CHU CHI** ex Hai Yun-51 Launched as Ottawa Palette **China People's Steam Navigation Co.** China	**1 351** 760 — ✠		**1946**-4 Prince Rupert D.D. & Shipyard —Prince Rupert, B.C. 68,33 10,83 65,23 6,61 2 dks RW	**S General Cargo** 2 Ho 14,6 22,5 ER 2 Ha (8,5 15,8 × 4,2) ER 6W Der 4(5-10) 2(3)	T 3Cy. 343 578 & 711 × 686 800ihp (588kW) Canadian Allis-Chalmers Ltd. Montreal, P.Q. Gen 2 × 15kW 110V d.c. Fuel 214,5t (o.f.) 10kn
6508339 Df Esd Gc Pfd Rdr RTm/h/v	**MIN FU** ex Martin Schroder-79 **China Ocean Shipping Co. (COSCO)** China	T.Mk **2 731** 1 651 4 790 **4 290** 2 614 6 424	(GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (327) 116,74 16,67 6,363/7,544 106,69 16,59 9,45 P 31,7 B 16,2 2 dks rf 76	**M General Cargo** 3 Ho 14,7 27,2 27,2 1 TwD 19,5 ER G.9 028 B.8 289 3 Ha (stl) (8,5 18,3comb. 18,3comb. × 6,0) ER 11W Der 1(40) 1(20) 10(5)	Oil 2SA 6Cy. 520 × 960 3 900bhp (2 869kW) Borsig A.G. West Berlin Gen 3 × 216kW 380V 50Hz a.c. Fuel 679,5t (hvf) 15kn
6713180 Df Esd Rdr RTh	**MIN HAI** ex Henrik Sif-79 **China Ocean Shipping Co. (COSCO)** China	**499** 335 1 301	(BV)	**1967** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (784) 73,41 11,84 3,709 66,48 11,79 6,25 F 10,1 1 dk	**M General Cargo** 1 Ho 46,0 ER G.2 877 B.2 598 2 Ha (stl) (21,0 12,0 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 15kW 220V d.c. Fuel 137,0t (d.o.)-4,0pd 11kn
7626669 Esd Rdr	**MIN HAI YOU 3** ex Eitoku Maru-86 ex Meitoku Maru-84 **Fujian Province Shipping Co. (Fuzhou Branch)** Fuzhou/Foochow China	**995** — 2 450		**1976** Hakata Zosen K.K.—Hakata (165) ... ... 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8426834 BWDC Rdr RT	**MIN HAI YOU 6** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**819** 335 1 079		**1978** Mawei Shipyard—Mawei 3,901 67,42	**M Tanker**	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha

5171957 Df Esd Gc Rdr RTm/v	**MIN HAI YOU 12** ex Theotokos-87 ex Water Prince-79 ex Vincenzia-73 ex Jetta Dan-69 **China Ocean Shipping Co. (COSCO)** China	**24 749** 13 633 41 607	**✠100A1** SS 1/78 permanently moored oil storage barge **(✠LMC)** EL rt 3"SQ FN 8516	**1962**-12 Odense Staalskibsvaerft A/S —Odense (161) 212,12 27,84 11,735 199,98 27,74 14,84 P 44,2 B 11,0 F 27,5 1 dk rf 102 conv Tanker 83 14BH WB6338t incl. 2712t in clean ballast tanks DTf2898t	**M Tanker** Storage 4P 30 Ta ER L.(oil) 48 481	Oil 2SA 9Cy. 740 × 1600 13 500bhp (9 930kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenha 2 WTAuxB primary 711lbf/in² (49,1bar) secondary 192lbf/in² (13,3bar) Spt AuxB (ex.g) 114lbf/in² (7,9bar) Gen 2 × 425kW 440V 60Hz a.c. Fuel (hvf) 16
6912061 BSXT Esd Rdr RT	**MIN HAI 223** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 8/5/70	**1969**-1 "A. Fai" Engineers & Shiprepairers —Hong Kong (22) 58,43 10,09 3,353 52,68 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 275bhp (938kW) Atlas-MaK Maschinenbau K Gen 2 × 58kW 400V 50Hz a.c.
6912073 BSXU Esd Rdr RT	**MIN HAI 224** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 6/11/70	**1969**-3 "A. Fai" Engineers & Shiprepairers —Hong Kong (23) 58,43 10,06 3,353 52,74 9,61 5,59 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau K Gen 2 × 75kW 400V 50Hz a.c.
6924674 Esd Rdr	**MIN HAI 225** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**474** 167 500	✠Classed LR until 15/1/71	**1969**-7 "A. Fai" Engineers & Shiprepairers —Hong Kong (24) 58,43 10,09 3,417 52,66 9,62 5,62 2 dks rf 102	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 450 1 270bhp (934kW) Atlas-MaK Maschinenbau K Gen 2 × 75kW 400V 50Hz a.c.
8426810 BWDS RT	**MIN HAI 228** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**405** 198 400		**1977** Guangzhou Shipyard —Guangzhou/Canton 49,81 3,250 8,21 4,09	**M General Cargo** 2 Ho B.1 106 2 Ha (stl) (each 7,8 × 4,0) Der 2(1,5-3)	Oil 4SA 6Cy. 300 × 380 400bhp (294kW) Guangzhou Diesel Engine Factory Guangzhou/Can 10
8426822 BWBU Df Esd Rdr RT	**MIN HAI 230** **Fujian Province Shipping Co. (Xiamen Branch)** Xiamen/Amoy China	**438** 110 —		**1983** Mawei Shipyard—Mawei 59,75	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 350 × 500 People's Republic of Ch 13,25
7320899 Esd Gc Rdr	**MIN HAI 327** ex Wonder-86 ex Seiyu Maru-85 **Government of The People's Republic of China** China	**928** 441 1 252	BV	**1973** Murakami Hide Zosen K.K.—Hakata (103) 62,79 10,04 4,001 57,99 10,01 4,20 1 dk RW	**M General Cargo** 1 Ho ER G.2 092 B.2 010 1 Ha (stl) (33,4 × 6,5) ER	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Ko 13,5
7334979 Rdr	**MIN HAI 328** ex Xing Guo-86 ex Queen Ace-85 ex Shoei Maru-83 **Government of The People's Republic of China** China	**499** 311 1 578		**1970** Higaki Sangyo—Imabari (61) 64,52 10,52 4,573 60,00 10,49 4,65 1 dk	**M General Cargo** 1 Ho ER G.2 405 B.2 034 2 Ha (stl) (14,5 15,8 × 6,0) ER Der 2(3)	Oil 4SA 6Cy. 325 × 520 1 300bhp (956kW) Nippon Hatsudoki Ko Gen 2 × 30kW 225V a.c. Fuel 102,5t-4,5pd 11,5
7529213 BOVI Df Esd Gc Pfd Rdr RT	**MIN JIANG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **7 138** 4 201 12 000 **10 014** 6 711 16 270	ZC ✠Classed LR until 29/2/80	**1978**-5 A.G. "Weser" Seebeckwerft —Bremerhaven (1007) 149,79(BB) 21,11 8,175/9,259 139,25 20,99 12,25 F 12,2 2 dks rf nil DK	**M General Cargo** 5 Ho 18,9 19,3 17,9 25,5 19,5 ER 5 TwD G.22 305 B.20 406 TEU 247 C.Ho 185/20' C.Dk 62/20' 5 Ha (stl) (12,5 × 7,7) (12,7 12,7 17,2 12,7 × 10,3) ER Cr 2(20) 4(16)	Vee Oil 4SA 16Cy. 400 × 540 sr geared sc. shaft 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Hambu Gen 3 × 530kW 450V 60Hz a.c. Fuel 130,0t (d.o.) 1 026,0t (hvf) 16,5
8509222 Df Rdr	**MIN JUN 2** **Fujian Province (Communications Department)** China	**1 600** — 2 790	BV (Class cont.)	**1987** Mawei Shipyard—Mawei (54-164) 80,19 74,86 14,81 4,91 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Single side arm Dredging depth 18,0 Hopper 2670T Mchy.aft Hopper 2 300 1 dredgepump 700kW (952bhp)	2 Oil 2SA each 6Cy. 190 × 350 geared sc. shafts 1 142bhp (840kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Thw. thrust propeller fwd 1
5405372 D7WK USR-6 28011 Gc Rdr RT	**MIN JUNG No. 3** ex Yu Sung No. 3-81 ex Nam Yang No. 3-79 ex Inari Maru No. 28-74 **Lee Moon Chun** Ulsan South Korea	**520** 306 —	KR	**1963** Uchida Zosen—Ise (574) 51,19 7,65 41,46 7,61 4,40 P 20,8 F 5,5 1 dk RW len & deepened 79 conv Side-fishing Fishing 79	**M Tanker** Mchy.aft L.(oil) 1 113	Oil 4SA 6Cy. 350 × 500 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 55kW 230V a.c. 11,5
5190848 D7WX BSR-6 15620 Pfd Rdr RTm	**MIN WOO No. 3** ex Koei Maru **Lee Myung Jae** Busan South Korea	**1 597** 867 2 501	KR	**1961** Sanoyasu Dockyard Co. Ltd.—Osaka (191) 79,66 11,64 5,512 74,53 11,59 6,10 P 19,6 F 7,4 1 dk RW rf 102	**M Tanker** 10 Ta ER L.(oil) 3 008 Cr 1(1) Der 2(1)	Oil 4SA 6Cy. 470 × 680 1 600bhp (1 177kW) Kinoshita Tekkosho Ak Gen 2 × 31kW 115V d.c. Fuel 222,5t (d.o.)-6,5pd 11,5
5237799 D8NP BSR-6 25634 Df Rdr RT	**MIN WOO No. 9** ex Dae Chang No. 17 ex Mizuho Maru **Kyung Shin Shipping Co. Ltd.** Busan South Korea	**1 537** 776 2 359	KR	**1962** Kurushima Dockyard Co. Ltd. —Imabari (108) 76,33 11,56 5,487 69,98 11,51 6,00 P 18,6 RQD 15,6 F 8,0 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 2 700 HeCls. BC	Oil 2SA 6Cy. 330 × 550 1 500bhp (1 103kW) Mitsu Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 45kW 115V d.c. Fuel 83,5t (hvf)-4,5pd 1
6601844 D7VY BSR-6 55690 Rdr RT	**MIN WOO No. 15** ex Yu Won-70 **Hwa Yung Shipping Co.** Busan South Korea	**705** 418 1 109	KR	**1965** Dae Sun SB. & Eng. Co. Ltd.—Pusan (1-65) 58,25 9,40 4,011 52,99 9,20 4,50 P 12,8 F 7,4 1 dk	**M Tanker** 4 Ta ER L.(oil) 1 324	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 2 × 65kW 115V d.c. 11,2
7902831 BWGK Rdr	**MIN YOU 10** ex Kaiyo Maru-87 **Fujian Province Petroleum Co.** Fuzhou/Foochow China	**2 088** — 3 988		**1979** Hakata Zosen K.K.—Hakata (213) *85,41* 80,52 13,00 6,30 1 dk	**M Tanker** 10 Ta ER L.(oil) 4 533 HeCls. CptB	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Y Gen 1 × 280kW 1 × 160kW 440V 60Hz a.c. Fuel 42,0t (d.o.) 204,0t (hvf)-8,0pd 1

7110749 Df Esd Gc Rdr RT	**MIN YU I** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
7110751 Esd Gc RT	**MIN YU 2** **Min Yu Fishing Co. Ltd.** Kaohsiung China*	**200** — —		**1971** Taiwan Machy. Mfg. Corp. —Kaohsiung 36,58 6,43 32,01 6,41 3,10 1 dk RW	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 600bhp (441kW) Niigata Eng. Co. Ltd. Niigata
6725456 Df Esd Pfd Rdr RT	**MIN YU 617** ex Akashi Maru No. 51-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**204** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1094) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
6725468 Esd RT	**MIN YU 618** ex Akashi Maru No. 52-85 **Fujian Ocean Fishery Corp.** Fuzhou/Foochow China	**203** — —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1095) 37,50 7,01 2,998 33,00 6,99 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 650bhp (478kW) Kobe Hatsudoki K.K. Tarami
7004160 Df Esd Gc Pfd Rdr RTh/v	**MINA** ex Promina-87 **Igloo Shipping Lines Ltd.** Malta	T.Mk **6 133** 3 975 — **9 334** 6 571 15 565	BV JR	**1970** N.V. Cockerill Yards Hoboken —Hoboken (847) 140,52 20,53 —/9,259 132,19 20,50 12,60 2 dks	**M General Cargo** 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,3 15,3 × 8,0) ER (15,3 × 8,0) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
5364889 SV5863 7616 Esd Rdr RT	**MINA** ex Scene II-84 ex Midmar I-77 ex Topmast 16-75 ex Segundo-55 ex LCT(3) 474-47 **Dorenco S.A.C.I.M.** Greece	**402** 235 —	✠Classed LR until 9/5/84	**1943** Sir Wm. Arrol & Co. Ltd. —Meadowside 58,53 9,20 2,045 53,09 9,17 2,67 F 3,7 1 dk conv RoRo Cargo/Tank Landing Craft 47 conv General Cargo 55	**TM Tug/Salvage Ship** 1 Ho 33,5 ER 1 Ha (irn) (8,5 × 5,7)	2 Oil 4SA each 12Cy. 178 × 197 sr geared to sc. shafts ✠ E made45 fitted66 Paxman Davey, Paxman & Co. Ltd. Colchester Bow jet pump Fuel 25,0t (d.o.) 5kn
7224576 9KSS KT1506 Df Esd Gc Rdr RTv	**MINA ABDULLAH** ex Ain Zalah-84 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**21 123** 12 962 35 338	**✠100A1** CS 7/81 oil tanker **✠LMC** EL I† 2⅞"U2 FN 7777	**1972**-11 Astilleros Espanoles S.A. —Factoria de Matagorda, Cadiz (167) 201,02(BB) 26,55 10,959 192,01 26,50 14,00 P 38,5 F 18,9 1 dk rf nil 9BH WB8890t incl. 7034t in clean ballast tanks DTf981t	**M Tanker** Mchy.aft 15 Ta L.(oil) 40 000 HeCls. BC	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia 2 WTAuxB (o.f.) 16kgf/cm² (15,7bar) hs534,2 e(ex.g) 14kgf/cm² (13,8bar) Gen 1 × 500kW 2 × 472kW 380V 50Hz a.c. Fuel 1 778,0t (hvf)-51,0pd 16kn
			LAID UP — SURVEYS OVERDUE 7/86			
5235545 CY3853 197361	**MINA C.** ex Timann-53 ex Huvik-47 ex Admiral Blake-46 ex MM5 1051-44 **Brian A. Johnston** Vancouver, B.C. Canada	**312** 161 —	✠	**1944**-7 Clare SB. Co. Ltd.—Meteghan, N.S. 42,68 8,49 ... ... 1 dk conv Minesweeper 47 conv Side-fishing Fishing 53	**Wood M General Cargo**	Oil 4SA 8Cy. 305 × 380 National Supply Co. Springfield, Oh
7225063 ECAK 272 Df Esd Gc Rdr RTh	**MINA COTO** **Naviera del Nalon S.A.** Gijon Spain	**3 464** 2 163 6 197	**✠100A1** CS 8/82 strengthened for heavy cargoes **✠LMC** EL T 1¾"U2 FN 2392	**1972**-10 S.A. Juliana Const. Gijonesa —Gijon (215) 108,21 15,85 6,624 100,01 15,80 8,11 P 20,8 F 10,1 1 dk rf nil NS 5BH WB2174t incl. DTm516t	**M General Cargo** 2 Ho 34,2 32,3 ER G.7 728 B.7 330 2 Ha (stl) (each 24,9 × 10,2) ER	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 600bhp (3 384kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 3 × 96kW 380V 50Hz a.c. Fuel 345,5t (d.o.) 13,25kn
5199612 YBWO Df Esd RT	**MINA RAYA 1** ex Kyoshin Maru No. 22-73 **P.T. Mina Kartika** Ambon Indonesia	**110** 57 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (304) 31,37 5,54 2,286 27,51 5,52 2,70 RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
5199624 YBWP RT	**MINA RAYA 2** ex Kyoshin Maru No. 23-73 **P.T. Mina Kartika** Ambon Indonesia	**118** 63 —	KI	**1959** K.K. Usuki Tekkosho—Usuki (305) 31,37 5,54 2,286 27,51 5,52 2,49 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 260 × 390 330bhp (243kW) Usuki Tekkosho Usuki Fuel 25,5t
7620031 YBWQ RT	**MINA RAYA 3** ex Sachi Maru No. 3 **P.T. Mina Kartika** Ambon Indonesia	**117** 57 —	KI	**1962** Taiyo Zosen—Nagasaki ... ... 26,90 5,80 2,34 1 dk	**M Fishing**	Oil 4SA 6Cy. — × — 430bhp (316kW) Kobe Hatsudoki K.K. Japan
8408503 YBWR Df Esd Gc Pfd Rdr RT	**MINA RAYA 5** ex Sachi Maru No. 5-73 ex Eishin Maru No. 28-69 **P.T. Mina Kartika** Ambon Indonesia	**322** 167 —	KI	**1963** Shimoda Dockyard Co. Ltd. —Shimoda (134) 44,73 8,31 3,480 39,78 8,28 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata 10,25kn
7820043 YBWS RT	**MINA RAYA 6** ex Sachi Maru No. 6 ex Koei Maru No. 18 **P.T. Mina Kartika** Ambon Indonesia	**381** 204 —	KI	**1956** Miho Zosensho K.K.—Shimizu (205) ... ... 43,85 7,50 3,61 1 dk	**M Fishing**	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 64kW 1 × 48kW 230V
5007235 YBWU Df Esd Gc Pfd Rdr	**MINA RAYA 8** ex Akitsu Maru No. 12-74 **P.T. Mina Kartika** Ambon Indonesia	**394** 168 —	KI	**1961** Nishii Dock Co. Ltd.—Nansei (65) 43,54 7,83 3,175 43,11 7,78 3,79 1 dk RW	**M Fishing** Side-fishing 3 Ho 1 Ha	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 104kW 230V a.c. Fuel 223,5t 11kn
7822376 YBWV RT	**MINA RAYA 10** ex Sachi Maru No. 5-72 ex Tenyu Maru **P.T. Mina Kartika** Ambon Indonesia	**451** 250 —	KI	**1965** Hakata Dock K.K.—Fukuoka ... ... 39,30 8,01 3,81 1 dk	**M Fishing**	Oil 4SA 6Cy. 200 × 240 1 050bhp (772kW) Niigata Eng. Co. Ltd. Japan Gen 1 × 160kW 230V a.c.
7820067 YBWW RT	**MINA RAYA 11** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	KI	**1972** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 115kW 225V

6700195 YBWX Df Gc Pfd Rdr RT	**MINA RAYA 12** ex Sachi Maru No. 3-74 ex Chuyo Maru No. 12 **P.T. Mina Kartika** Ambon Indonesia	**313** 159 369	 KI	**1966** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (651) 45,47 8,13 3,506 39,37 8,11 3,89 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 310 × 380 1 260bhp (927kW) Niigata Eng. Co. Ltd.	 Niig
7634525	**MINA RAYA 14** ex Sachi Maru No. 1-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	 KI	**1967** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp.	 U.S
7634537 YCDN RT	**MINA RAYA 15** ex Sachi Maru No. 2-75 **P.T. Mina Kartika** Ambon Indonesia	**128** — —	 KI	**1967** Sanuki Zosen Tekkosho K.K. —Takuma ... ... 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 463bhp (341kW) General Motors Corp.	 U.S
7620055 YBWY RT	**MINA RAYA 16** **P.T. Mina Kartika** Ambon Indonesia	**144** 53 —	 KI	**1973** Misaki Senpaku Kogyo K.K.—Miura 2,496 22,71 6,51 3,00 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 635bhp (467kW) General Motors Corp. Gen 1 × 115kW 225V	 Detroit
7622388 YBWZ RT	**MINA RAYA 17** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	 KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (18) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div.	 U.S
7622390 YBXH RT	**MINA RAYA 18** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	 KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (19) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div.	 U.S
7622405 YBXI RT	**MINA RAYA 20** **P.T. Mina Kartika** Ambon Indonesia	**199** 73 —	 KI	**1974** Misaki Senpaku Kogyo K.K.—Miura (20) ... ... 26,67 7,19 3,20 1 dk	**M Fishing**	Vee Oil 2SA 12Cy. 146 × 146 675bhp (497kW) General Motors Corp., Detroit Diesel Allison Div.	 U.S
7234454 EQQU Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MINAB 2** ex British Kennet-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*15 005* *10 385* 25 531	**✠100A1** SS 7/83 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6083	**1973**-5 Scotts' SB. Co. Ltd.—Greenock (725) 171,20(BB) 25,05 9,576 161,86 25,00 12,58 P 33,6 F 13,8 1 dk rf 51 11BH WB692t	**M Tanker** 22 Ta ER L.(oil) 34 949 HeCls. B	Oil 2SA 6Cy. 760 × 1550 9 000bhp (6 620kW) Scotts' SB. & Eng. Co. Ltd. WTAuxB primary 600lbf/in² (41,4bar) secondary 260lbf/in² (18,0bar) Spt 260,0°C hs386,9 AuxB (o.f.) 200lbf/in² (13,8bar) e(ex.g) 225lbf/in² (15,6bar) Spt Gen 1 × 650kW 1 × 600kW 440V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd	 Sub Greeno 15.5
7208558 EQQV Df Esd Gc Pfd Rdr RTm/h/v	**MINAB 3** ex British Dart-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*14 947* *10 429* 25 651	**✠100A1** SS 11/82 oil tanker (cc) **✠LMC** **UMS** EL Ft 2⅝"U2 FN 6080	**1972**-9 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (658) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Uddevallavarvet A/B WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) Spt 275°C AuxB 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 648kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd	 Bl Uddev 15.5
7225099 EQQW Df Esd Gc Pfd Rdr RTm/h/v	**MINAB 4** ex British Test-86 **National Iranian Tanker Co.** Bandar Abbas Iran	*14 947* *10 429* 25 641	**✠100A1** SS 3/83 oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ft 2⅝"U2 FN 6080	**1973**-1 Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (659) 171,46(BB) 25,02 9,576 161,78 25,00 12,58 P 34,5 F 13,8 1 dk rf 51 11BH WB648t	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 34 852 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) Eriksbergs M/V A/B WTAuxB (o.f.) primary 50kgf/cm² (49,1bar) secondary 16kgf/cm² (15,7bar) (Spt 275°C 14,5kgf/cm² (14,3bar)) AuxB (o.f.) 14kgf/cm² (13,8bar) e(ex.g) 15,7kgf/cm² (15,4bar) Gen 1 × 650kW 1 × 600kW 450V 60Hz a.c. Fuel 1 372,5t (d.o.)-35,5pd	 Bl Goteb 15.5
7030975 EQQX Df Esd Gc Pfd Rdr RT	**MINAB 5** ex Delfini-86 ex Sentosa Bay-82 ex Eberhart Essberger-79 **National Iranian Tanker Co.** Bandar Abbas Iran	**17 247** 12 977 29 684	BV ✠Classed LR until 17/1/86	**1971**-2 Howaldtswerke-Deutsche Werft —Kiel (22) 170,69(BB) 25,84 14,610 160,00 25,80 14,61 F 16,5 1 dk rf nil	**M Tanker** 27 Ta ER L.(oil) 38 793 HeCls. B	Oil 2SA 7Cy. 780 × 1550 12 250bhp (9 011kW) Howaldtswerke-Deutsche Werft Gen 1 × 540kW 2 × 400kW 440V 60Hz a.c. Fuel 1 966,0t (hvf)-43,0pd	 M
7851850 JCAQ 107245	**MINABE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**393** — —		**1970** Maizuru Jukogyo K.K.—Maizuru 58,04 2,520 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 2 600bhp (1 912kW) Niigata Eng. Co. Ltd.	 Ja 16
5407186 Df	**MINADJAJA II** ex Myojo Maru No. 3-63 **BPU Perusahaan Perikanan Negara** Jakarta Indonesia	**182** 108 —		**1948** Kanasashi Zosensho—Shimizu *30,88* 6,00 5,95 1 dk RW len 53	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 E made51 refitted53 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	
7648875 JM5370 127873 Rdr	**MINAKATA MARU** ex Clara No. 2-85 ex Koyo Maru-85 ex Meiho Maru-78 ex Kiren Maru **Minakata Kaiun Kaisha Ltd.** Makurazaki, Japan Kagoshima Pref.	**496** — 1 000		**1970** Oura Dock—Namikata 53,01 4,550 49,20 9,01 4,86 1dk	**M Tanker** Chemical 3 Ta ER L.1 014	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd.	 Ja 11
7900479 JK4075 122101 Rdr RT	**MINAMI JUJISEI** **Setonaikai Kisen K.K.** Hiroshima, Japan Hiroshima Pref. Also known as SOUTHERN CROSS	**166** 66 21		**1979** Kanda Zosensho K.K.—Japan (239) 35,51 1,885 29,01 6,21 2,72 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 reverse reduction geared to sc. shafts 2 200bhp (1 618kW) Ikegai Tekkosho	 M Kaw
8201193	**MINAR** **West Coast Fisheries Ltd.** Lagos Nigeria	**130** — —		**1981** Marine Mart Inc.—Port Isabel, Tx 25,33 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co.	 Peoria, I

8008840 CLAA Df Esd Gc Pfd Rdr RTm/h/v	**MINAS DEL FRIO** ex Barrueta-85 **Naviera Insular Frigorifica S.A.** Habana Cuba	T.Mk **2 338** 1 422 — **3 456** 2 028 4 133	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (276) 103,76 16,03 —/6,668 94,52 16,01 9,53 3 dks	**M Refrigerated Cargo** 4 Ho ER In.5 515 TEU 54 C. 54/20' 4 Ha (stl) (7,0 × 5,9) (7,0 7,0 7,0 × 8,3) ER Cr 3(3)	Oil 2SA 5Cy. 450 × 900 4 940bhp (3 634kW) B&W Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 400kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 250,0t (d.o.) 1 057,5t (hvf)-16,5pd 16kn
5235648 Df Esd Rdr	**MINAS GERAIS** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**1 541** 625 —	✠Classed LR until 7/5/76	**1960**-7 N.V. Schps. & Mach. "De Klop" —Sliedrecht (397) 71,51 13,59 4,490 65,99 13,01 5,41 1 dk RW rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors Twin side arms Dredging depth 16,0 Mchy.aft Hopper 800 2 sandpumps each 280kW (375bhp)	4 Oil 4SA each 8Cy. 210 × 300 total 2 100bhp (1 545kW) driving 4 gen. each 350kW 300V d.c. connected to 2 elec. motors each of 650shp (478kW) & sc. shafts Gebr. Stork & Co. N.V. Hengelo Gen 2 × 100kW 220V d.c.
6926842 Df Rdr RT	**MINAS MARU** **Delsan Transport Lines Inc.** Manila Philippines	**984** — 2 299		**1969** Shimoda Dockyard Co. Ltd. —Shimoda (166) 68,66 11,03 5,004 63,51 11,00 5,41 1 dk	**M Tanker** CBT COW 6 Ta ER L.(oil) 2 323 HeCls. C	2 Oil 4SA each 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Kogyo Osaka Gen 2 × 32kW 225V a.c. Fuel 30,0t (d.o.) 10,0t-4,5pd 10,25kn
8211239 YDMS Df Esd Gc Pfd Rdr RT	**MINAS/PERTAMINA 35** **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**2 700** 1 124 4 226	**✠100A1** oil tanker **✠LMC** EL S 467,5/36,0U3 FN 1849 KI (Class cont.)	**1985**-5 Pabrik Kapal Indonesia (PERSERO) —Surabaya (048) 89,95 15,02 5,712 84,00 15,00 7,01 P 23,5 F 8,0 1 dk rf 145 9BH WB888.4T	**M Tanker** 11 Ta ER L.(oil) 4 469	Oil 4SA 6Cy. 340 × 620 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 3 × 200kW 445V 60Hz a.c. Fuel 46,0t (d.o.) 105,5t (i.f.o.)-7,5pd 11,75kn
6717318 SUOL Df Esd Pfd Rdr RTm/v	**MINASAM I** ex Maersk Fighter-80 ex Maersk Supplier-71 **S. H. Supply** Suez Egypt	**499** 235 815	GL	**1967** Rolandwerft G.m.b.h.—Bremen (939) 52,74 11,03 3,404 50,02 11,00 4,02 F 14,1 1 dk rf 152	**TM Tug/Supply Ship** Deck Cargo 4P Ice strengthened 8 Ta 1 Ho 10,8 L.627 1W Der 1(3)	2 Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 135kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 257,0t (d.o.)-7,5pd 13kn
6513437 SUHT 2135 Df Esd Gc Pfd Rdr RTv	**MINASAM-II** ex Smit-Lloyd 3-82 **S. H. Supply** Suez Egypt	**799** 324 782	AB	**1965** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (846) 59,77 11,71 4,112 53,52 11,31 5,16 F 11,3 1 dk rf 94	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	2 Oil 4SA each 6Cy. 400 × 600 D. & J. Boot "De Industrie" Alphen a/d Rijn Gen 1 × 250kW 2 × 100kW 220V d.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 57,5t (d.o.) 14kn
7616183 7KXD 119468 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 18** ex Narita Maru No. 38-82 **Yonemoto Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**224** 106 —		**1976** K.K. Goriki Zosensho—Ise (785) 7,83 2,896 39,10 7,80 3,26 1 dk	**M Fishing** Tuna Stern-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe
8301527 JBKK 126584	**MINATO MARU No. 20** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	*379* — 428		**1983** Niigata Eng. Co. Ltd.—Japan (1772) 52,63 (BB) 3,341 46,56 8,72 3,71 1 dk	**M Fishing** Long-line 4 Ho ER 4 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7208900 JEDF 109989 Df Esd Gc Rdr	**MINATO MARU No. 23** ex Fukuju Maru No. 32-83 **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**404** 209 533		**1971** Miho Zosensho K.K.—Shimizu (768) 55,50 9,02 3,658 49,00 9,00 3,99 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
6515095 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 82** ex Shoyo Maru-73 **Pacific Tuna Co. S.A.**	**192** 84 —		**1965** Miho Zosensho K.K.—Shimizu (557) 38,64 6,91 33,38 6,90 3,15 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7425039 JCTT 117220 Df Esd Gc Pfd Rdr RT	**MINATO MARU No. 88** **K.K. Yamasugi Sugimoto Shoten** Hachinohe, Japan Aomori Pref.	**124** 41 —		**1975** Niigata Eng. Co. Ltd.—Niigata (1353) 35,59 7,42 2,337 30,79 7,40 2,57 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo
7122053 JPTW 108638 Df Gc Pfd Rdr	**MINATO MARU No. 107** ex Usa Maru No. 6-79 **Asao Sugimoto** Hachinohe, Japan Aomori Pref.	**299** 155 —		**1970** Kanasashi Zosensho—Shimizu (506) 49,69 8,23 3,302 43,72 8,21 3,64 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8111037 Pfd Rdr RT	**MINDANAO CEMENT IX** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 500	✠Classed LR until 15/7/83	**1982**-2 Mayon Docks Inc.—Tabaco (010) 41,51 8,51 3,106 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
8026438	**MINDANAO CEMENT VII** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 492	✠Classed LR until 15/7/83	**1981**-10 Mayon Docks Inc.—Tabaco (008) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
8111025 Df Esd Gc Rdr RT	**MINDANAO CEMENT VIII** **P. Floro Shipping Corp.** Cagayan de Oro Philippines	**352** 220 500	✠Classed LR until 15/7/83	**1982**-12 Mayon Docks Inc.—Tabaco (009) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM Cement Barge** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 121 × 152 sr reverse geared to sc. shafts 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 19kW 220V 60Hz a.c. Fuel 20,0t (d.o.)
7736050	**MINDANAO CEMENT 4** **Mindanao Portland Cement** Philippines	**245** — 368		**1978** Sandoval Shipyards Inc. —Consolacion (7) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel 20,0t (d.o.)

7826477	**MINDANAO CEMENT 5** **Mindanao Portland Cement** Philippines	**245** — 368		**1979** Sandoval Shipyards Inc. —Consolacion (8) 41,51 8,51 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan Fuel 20,0t (d.o.)
7826489 RT	**MINDANAO CEMENT 6** **Floro Cement Co.** Cebu City Philippines	**360** 206 368		**1979** Sandoval Shipyards Inc. —Consolacion (9) 41,51 8,51 2,901 38,51 8,50 3,66 P 7,7 F 6,1 1 dk rf 203	**TM General Cargo** 1 Ho DT 1 Ho ER G.637 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 145 × 170 geared to sc. shafts 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 20,0t (d.o.)
8319328 DZWD/ 3EIY3 228034 Df Esd Gc Pfd Rdr RT	**MINDANAO RIVER 2** **Riverbridge Corp.** Manila Philippines	*85 504* *51 068* 160 993	AB	**1984** Mitsubishi Heavy Industries Ltd. —Nagasaki (1952) 280,02(BB) 47,07 17,035 268,00 47,01 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.182 753 9 Ha (stl) ER	Oil 2SA 6Cy. 760 × 2200 15 240bhp (11 210kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 580kW a.c. 14,5kn
7429695 H3UA 5446 -75A Df Esd Gc Pfd Rdr RTm/h/v	**MINDANAO 1** **Manatee Shipping Co. S.A.** Panama Panama	**2 410** 1 578 5 112	NK	**1975** Kishigami Zosen K.K.—Akitsu (435) 93,22 15,24 6,724 86,01 15,21 7,01 3 dks	**M General Cargo** 2 Ho ER G.8 893 B.8 357 2 Ha (14,0 30,7 × 7,1) ER Der 3(15)	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Fuel 59,0t (d.o.) 426,5t (hvf)-9,0pd 11,25kn
7314826 D4BU Df Esd Gc Rdr RTh/v	**MINDELO** ex Atlantisch-82 ex Lindinger Facet-78 **Companhia de Navegacao** **Estrela Negra Ltda.** Sao Vicente Cape Verde Republic	T.Mk **883** 459 — **1 599** 1 070 2 906	BV	**1973** Husumer Schiffsw.—Husum (1411) 81,01 (BB) 13,26 4,401/5,493 73,51 13,21 6,63 2 dks	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 14kn
7653090 HO3330 8960- PEXT2 Rdr RT	**MINDORO** ex Bellatrix III-80 ex Daifuku Maru No. 3-80 **Mindoro Product Carriers Inc.** Panama Panama	**485** 234 1 063	(GL)	**1968** Hakata Zosen K.K.—Hakata (55) 53,80 4,301 49,48 8,81 4,60 P 11,6 F 8,6 1 dk	**M Tanker** 6 Ta ER L.(oil) 1 107	Oil 4SA 6Cy. 290 × 440 900bhp (662kW) Makita Diesel Co. Ltd. Takamatsu 10,5kn
7362328 YQMI 864 Df Esd Gc Rdr RT	**MINDRA** **Intreprinderea de Pescuit** **Oceanic** Tulcea Romania	**2 629** 1 113 1 600	RNR (PR)	**1974** Stocznia Gdanska im. Lenina—Gdansk (B419/505) 88,17 15,02 5,600 80,02 14,99 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho G.344 In.1 473 4 Ha (stl) (2,2 2,2 2,2 × 2,2) (1,6 × 1,6) 4W Der 4(2)	Oil 4SA 6Cy. 400 × 480 geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 1 × 640kW 2 × 505kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 046,5t (d.o.) 15,25kn
7424932 6NFI BS-A-919 Df Esd Gc Pfd Rdr RT	**MINDULLE No. 9** ex Woo Pyung-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**926** 488 1 424	KR	**1975** Uchida Zosen—Ise (760) 56,90 10,01 50,50 9,99 6,84 2 dks RW	**M Fishing** Stern Trawler Ref Mchy.aft In.571 2 Ha (2,7 × 2,9) (1,3 × 1,9) Der 2(3)	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 176kW 445V a.c. 13,75kn
7221043 6MBO BS-A-482 Df Esd Gc Rdr RT	**MINDULLE No. 101** ex Kwang Myung No. 75-84 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,73 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7221055 6MBP BS-A-503 Df Esd Gc Rdr RT	**MINDULLE No. 102** ex Kwang Myung No. 76-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**305** 152 —	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan 47,00 42,80 7,78 3,54 P 20,5 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line 4 Ha (1,4 1,4 × 1,4) (1,3 1,3 × 0,9)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 140kW 225V a.c. 13kn
7114226 6MDF BS-A-144 Df Esd Gc Rdr RT	**MINDULLE No. 106** ex Kwang Myung No. 97-82 **Namyang Frozen Foods Ltd.** Busan South Korea	**467** 237 563	KR	**1971** Dae Sun SB. & Eng. Co. Ltd.—Pusan (130) 57,05 9,02 3,607 51,49 9,00 3,99 P 26,6 F 8,6 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.468 3 Ha (1,0 1,0 × 1,3) (1,6 × 1,6) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 200kW 225V a.c. 13kn
7113313 LMZH 19957 Df Esd Gc Rdr RTm/v	**MINERAL** ex Harlesiel-84 ex Mariana-78 ex Harlesiel-76 ex Craigerin-72 ex Harlesiel-72 Launched as Anke Z **K/S A/S Mineral Transport** R. G. Hagland Shipping A/S Haugesund Norway	T.Mk **499** 334 1 461	BV (GL)	**1971** Rolandwerft G.m.b.h.—Bremen (981) 80,83 12,43 3,941 74,61 12,30 6,00 F 6,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 12,6 37,1 ER G.2 900 B.2 668 TEU 95 C.Ho 56/20' C.Dk 39/20' 2 Ha (stl) (12,6 × 5,1) (37,1 × 10,2) ER Cr 1(-)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 900bhp (1 398kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220/380V 50Hz a.c. Fuel (d.o.) 13,5kn
7923940 ONBG Df Esd Gc Pfd Rdr RT	**MINERAL ANTWERPEN** **N.V. CMB S.A. & Ahlers Lines N.V.** N.V. CMB S.A. Antwerpen Belgium	**73 656** 60 977 145 680	AB	**1981** N.V. Cockerill Yards Hoboken —Hoboken (901) 265,01(BB) 43,03 16,601 259,21 43,01 23,78 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 20,4 26,4 24,0 19,2 28,8 19,2 24,0 26,4 21,6 ER G.168 715 9 Ha (stl) (12,0 × 17,9) (16,7 14,4 12,0 16,7 12,0 14,4 16,7 × 20,0) (12,0 × 17,9) ER	Oil 2SA 6Cy. 800 × 1950 18 100bhp (13 314kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 1 × 590kW 3 × 520kW 440V 60Hz a.c. Fuel 277,5t (d.o.) 4 842,5t (hvf)-58,5pd 13kn
8401078 VRKT 708736 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL DAMPIER** **Radstock Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (369) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,6 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn

8015726 VRNL 399900 RT	**MINERAL DIAMOND** ex Mountain Thistle-84 **Falconet Shipping Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	**75 330** 51 471 141 028	NV	**1982** Hyundai Heavy Industries Co. Ltd. —Ulsan (168) 265,01 17,411 258,58 42,98 23,78 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,4 25,3 23,2 17,5 24,1 17,5 22,6 25,3 20,5 ER G.165 257 HeCls. B 9 Ha (stl) (11,9 16,8 14,4 11,9 16,8 11,9 14,4 16,8 11,9 × 19,9) ER	Oil 2SA 6Cy. 800 × 1950 18 400bhp (13 534kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 750kW 1 × 600kW 440V 60Hz a.c. Fuel 333,0t (d.o.) 3 921,0t (hvf)-57,5pd 14,25kn
8417649 VRGH 708749 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL EUROPE** **Emily River Shipping Corp. Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (376) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,8 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
7435591 ONNE Df Esd Gc Pfd Rdr RTv	**MINERAL HOBOKEN** **N.V. CMB S.A.** Antwerpen Belgium	*40 067* *24 327* 75 200	AB	**1978** N.V. Cockerill Yards Hoboken —Hoboken (882) 241,87(BB) 32,26 13,601 233,79 32,21 18,72 B 22,9 1 dk rf nil DK	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,9 31,9 31,9 17,4 18,2 31,9 31,9 ER G.86 054 B.83 100 HeCls. B 11 Ha (stl) (9,6 × 11,2) (9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 9,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer S.A. Cockerill-Ougree-Providence Seraing Gen 3 × 357kW 440V 60Hz a.c. Fuel 250,0t (d.o.) 2 537,0t (hvf) 15kn
8408703 VRMQ 708744	**MINERAL NIPPON** **Toppenish Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*97 352* *62 006* 194 744	NV (Class cont.)	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1318) 299,98(BB) 47,55 18,520 286,01 47,52 25,02 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.204 154 9 Ha (stl) (16,1 × 18,1) (16,1 16,1 16,1 16,1 16,1 16,1 16,1 × 21,4) (16,1 × 18,1) ER	Oil 2SA 6Cy. 800 × 2592 19 200bhp (14 123kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 1 × 800kW 1 × 560kW 1 × 475kW 450V 60Hz a.c.
7233723 P3HE2 708169 Df Esd Gc Pfd Rdr RTv	**MINERAL STAR** ex Mineralis-87 ex Mineral Marchienne-86 **Pinion Shipping Co. Ltd.** Limassol Cyprus	*36 330* *22 410* 66 350	**✠100A1** CS 2/83 strengthened for ore cargoes, Nos. 2, 4, 6 & 8 holds or Nos. 2, 5 & 8 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11245	**1973**-4 N.V. Cockerill Yards Hoboken —Hoboken (863) 234,80(BB) 32,09 13,266 223,86 32,01 18,22 F 17,7 1 dk rf nil NS 11BH WB23067t incl. Comb. btm side & topside tanks in holds 16188t Comb. btm & ST in No. 1 hold 1185t	**M Bulk Carrier** 9 Ho 19,1 17,4 17,9 17,9 19,5 17,9 17,9 17,9 17,9 ER G.78 359 9 Ha (stl) (12,9T × 11,7) (12,9 13,0 13,0 13,0 13,0 13,0 13,0 13,0 × 13,7) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) & rcv 8kgf/cm² (7,9bar) Gen 3 × 356kW 450V 60Hz a.c. Fuel 2 630,5t (hvf) 16kn
8401066 VRKZ 708742 Df Esd Gc Pfd Rdr RTm/h/v	**MINERAL ZULU** **Goldsboro Ltd.** Anglo-Eastern Management Services Ltd. Hong Kong Hong Kong (British)	*87 709* *56 353* 170 698	NV	**1986** Hyundai Heavy Industries Co. Ltd. —Ulsan (368) 290,00(BB) 45,06 17,552 282,41 45,01 23,80 Ba 8,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 9 Ho 26,4 26,4 28,8 21,6 28,8 21,6 26,4 26,4 26,4 ER G.189 852 Ore 109 315 9 Ha (stl) (each 14,4 × 21,0) ER	Oil 2SA 6Cy. 800 × 2592 16 555bhp (12 177kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 1 × 900kW 3 × 750kW 440V 60Hz a.c. Fuel 211,0t (d.o.) 4 394,0t (hvf)-45,5pd 13kn
7389297 9VXE 383479 Df Esd Gc Pfd Rdr RT	**MINERVA** ex Zenit Minerva-86 ex Wangkoll-85 **Argo Dua Shipping Pte. Ltd.** Nordia Shipping AB Singapore Singapore	**65 111** 49 523 128 358	NV	**1976** Uddevallavarvet A/B—Uddevalla (292) 263,71(BB) 40,82 16,765 252,38 40,80 22,23 F - 1 dk rf 119	**M Tanker** COW IGS SBT 4 Ta 9 Wing Ta p&s ER L.(oil) 157 583 HeCls. BC	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W Uddevallavarvet A/B Uddevalla Gen 1 × 695kW 2 × 680kW 440V 60Hz a.c. Fuel 355,5t (d.o.) 5 080,0t (hvf)-66,0pd 16kn
7512600 5MYK 5782 Df Esd Gc Pfd Rdr RT	**MINERVA** ex Sapphire-83 **Minerva Shipping Corp.** Monrovia Liberia	**30 592** 23 585 61 374	AB	**1976** Hitachi Zosen—Sakai (4461) 225,00(BB) 12,401 215,02 32,21 17,81 F 15,6 1 dk rf 76	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.74 247 7 Ha (stl) ER	Oil 2SA 8Cy. 760 × 1550 16 000bhp (11 769kW) Sulzer Hitachi Zosen Maizuru Works, Maizuru Gen 3 × 540kW a.c. 14,75kn
8303800 3EBD3 1425 6-84 Df Esd Gc Rdr RT	**MINERVA** **Centuria Hermanas S.A.** Panama Panama	*17 882* *10 939* 29 997	NK	**1984** Kasado Dock Co. Ltd.—Kudamatsu (345) 176,05(BB) 26,62 9,984 165,00 26,61 14,51 F 11,6 1 dk	**M Tanker** CBT IGS 15 Ta ER L.(oil) 44 119	Oil 2SA 6Cy. 600 × 1944 9 105bhp (6 697kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 408kW a.c. 14kn
7010389 PPDZ 6463 Df Esd Gc Rdr RTm/h/v	**MINERVA** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	**✠100A1** SS 9/83 DTsf — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt 632,5/62,0U2 FN 6502	**1971**-7 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (794 /B21) **1983**-9 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56(BB) 23,02 9,621 179,61 22,94 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 659 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 12,7p.c.s 12,7p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) B&W Industrias Villares Sao Paulo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 815,5t (d.o.) (hvf) 20,5kn
7235795 LKEE 17990 Df Esd Pfd Rdr RT	**MINERVA** ex Ronita-86 ex Brunita-84 **K/S Minerva Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway	**1 199** 747 2 378	NV	**1973** G. Eides Sonner A/S—Hoylandsbygd (95) 70,01 (BB) 13,234/5,271 64,22 13,21 6,25 1 dk rf 399	**M General Cargo** Ice strengthened 1 Ho ER G.2 747 B.2 481 2 Ha (15,2 20,1 × 10,2) ER 2W Der 2(20)	Oil 4SA 8Cy. 320 × 450 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 96kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 188,0t (d.o.)-7,5pd 12,5kn
6270956 IRUP 795 RT	**MINERVA** ex Partenope-83 **SO.PRO.MAR. S.p.A.** Napoli Italy	**635** 273 124	RI	**1956** Navalmeccanica Cant. Nav. —Castellammare di Stabia (612) 59,16 8,92 2,826 53,29 8,89 4,09 1 dk RW	**TM Ferry/General Cargo** Vehicles 700P	2 Oil 2SA each 8Cy. 320 × 420 1 800bhp (1 324kW) S.A. Fiat S.G.M. Torino 14kn
7008441 Esd Rdr RT	**MINERVA** ex Huanuco 9-85 ex Pesa 23-76 **Barcos Independientes S.A.** Guayaquil Ecuador	**309** 139 —	(GL)	**1969** Ast. Picsa S.A.—Callao (283) 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn

5181419 DVUY 3004 Rdr RT	**MINERVA** ex Kotoura Maru No. 8-72 **R.J.L. Martinez Fishing Corp.** Manila Philippines	**149** 66 —		**1960** Kanasashi Zosensho—Shimizu (353) 40,19 6,51 1 dk RW	**M Fishing** Side-fishing	Oil 4SA 6Cy. 300 × 420 550bhp (405kW) Sumiyoshi Marine Diesel Co. Ltd	Yoshida 9kn
6622472 HO3175 1430 8-84 Df Esd Pfd Rdr RTv	**MINERVA I** ex Jopa F-84 ex Gamma-77 ex Mary Clare-69 ex Gamma-69 **Hans Carlsson** Panama Panama	**399** 248 1 013	BV	**1966** Rolandwerft G.m.b.h.—Bremen (937) 94,42 (BB) 10,52 3,709 53,01 10,51 6,15 1 dk & S dk rf 51	**M General Cargo** OSD 1 Ho 36,5comb. ER G.1 947 B.1 747 2 Ha (stl) (14,2 8,3 × 6,4) ER 3W Der 3(5)	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Gen 2 × 36kW 400V 50Hz a.c. Fuel 122,0t (d.o.)-3,5pd	Kiel 11kn
7710094 3EKQ5 17786-YJ Df Esd Gc Rdr RT	**MINERVA ISLAND** **Minerva Island S.A.** Panama Panama	**13 086** 8 543 22 046	NK	**1978** K.K. Uwajima Zosensho—Uwajima (2002) 151,11 9,821 140,01 26,00 13,52 P 25,3 F 12,8 1 dk	**M General Cargo** 4 Ho ER G.28 141 B.27 249 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 6Cy. 520 × 1050 8 000bhp (5 884kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 400kW 450V 60Hz a.c. Fuel-27,0pd	Mitsubish Yaizu 14kn
8414283 3EGE3 1442 8-84 Df Esd Gc Rdr RT	**MINERVA 1** **Fumi Shipping Panama S.A.** Panama Panama	*2 831* *1 776* 5 160	NK	**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1730) 6,038 88,02 16,01 7,37 P 19,9 F 6,8 1 dk	**M General Cargo** 2 Ho ER G.6 303 B.5 452 TEU 56 C.56/20' 2 Ha (stl) (18,7 31,8 × 8,4) ER Der 2(25) 1(15)	Oil 4SA 6Cy. 380 × 760 2 800bhp (2 060kW) The Hanshin Diesel Works Ltd. Gen 2 × 180kW a.c.	Akash 11,75kn
5261336 JPQQ 81931 Df Esd Gc Rdr RT	**MINESHIMA MARU** ex Ohminesan Maru-70 **Nippon Suisan Kaisha Ltd.** Tokyo Japan	**21 259** 12 997 19 493	NK ✠Classed LR until 10/64	**1959**-2 Mitsui SB. & Eng. Co. Ltd. —Tamano (635) 201,45 26,93 8,432 192,01 26,80 13,90 P 68,3 F 54,9 1 dk, pt 2nd dk & 3rd dks rf 102 conv Tanker 70	**M Factory Ship** Fish-factory Ref 5 Ho ER In.5 241 L.2 552 4 Ha (stl) (3,5 3,0 × 4,0) (2,9 2,9 × 3,1) ER Der 8(5)	Oil 2SA 12Cy. 740 × 1600 15 000bhp (11 033kW) Mitsui SB. & Eng. Co. Ltd. Gen 6 × 1000kW 3 × 256kW 450V 60Hz a.c. Fuel 5 927,5t-45,5pd	B&W Taman 15,75kn
8513986 JK4504 127319	**MINESHIMA MARU** **Naigai Unyu K.K.** Tokuyama, Japan Yamaguchi Pref.	**181** — —		**1985** Kanagawa Zosen—Kobe (277) 35,01 2,701 31,02 8,62 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd.	Niigata
7335806 JM4823 124645 Rdr	**MINETSURU MARU No. 5** ex Snow Wind-81 ex Tsurufuji Maru-81 **Nishinippon Konan Kensetsu K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 219		**1972** Higaki Zosen K.K.—Imabari (136) 60,66 10,52 3,912 55,71 10,49 3,99 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 140	Oil 4SA 6Cy. 320 × 510 1 350bhp (993kW) Hanshin Nainenki Kogyo Gen 2 × 80kW 220V a.c. Fuel 69,0t	Kobe 11kn
5122932 H3BY 7018-75 Rdr RT	**MING AN** ex Fukoku Maru-74 **Chin Chen Cheng Shipping Co. S.A.** Panama Panama	**1 599** 871 2 542	(NK)	**1958** Taiyo Zosen—Nagasaki (99) 82,94 12,04 5,131 77,50 11,99 6,00 P 23,5 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.3 324 B.3 118 2 Ha (13,4 25,9 × 6,1) ER 8W Der 4(10) 2(5)	Oil 4SA 6Cy. 435 × 650 1 400bhp (1 030kW) Kobe Hatsudoki Seizosho Gen 1 × 32kW 115V d.c. Fuel 163,5t-5,0pd	Kobe 11,5kn
7618301 BLHT 5887 Df Esd Gc Pfd Rdr RTm/h/v	**MING AUTUMN** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 112	AB	**1978** China SB. Corp.—Kaohsiung (8) 172,02(BB) 27,67 10,670 160,00 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sumitomo Heavy Ind. Ltd. Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd	Sulzer Tamashima 15,75kn
5235894	**MING BENG** **Ming Sung Shipping Co.** Shanghai China	**1 464** 859 654		**1936** Kiangnang Dockyard & Eng. Works —Shanghai *64,01* 10,06 10,01 1 dk R	**TS General Cargo**	T 6Cy. (2) 394 (2) 584 & (2) 889 × 457	15,5kn
7033850 BLHG 4273 Df Esd Gc Pfd Rdr RTm/h SatCom	**MING CHEER** ex Chii Ming-77 ex Hai Yeh-73 **Yangming Marine Transport Corp.** Keelung China* Sat Comm ID 1350124/YCHE	**14 199** 8 145 14 302	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1013) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 31,4 F 25,6 2 dks, pt 3rd dk RW rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) Mitsubishi Heavy Industries Ltd. Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf)	MA Yokoham 19,75kn
5235911	**MING CHEN** ex I. An **Ming Sung Shipping Co.** Shanghai China	**625** 318 —		**1929** Hu Hsing Dockyard—China *47,95* 8,23 ... ... 1 dk R	**TS General Cargo**	T 6Cy. (2) 295 (2) 432 & (2) 686 × 381	
8306761	**MING CHENG** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**9 683** 4 637 12 739	ZC (Class cont.)	**1985** Dalian Shipyard—Dalian/Dairen (C120/4) 147,53(BB) 8,021 138,03 22,22 10,93 1 dk	**M Container Ship** Fixed-guides TEU 724 C. 724/20'	Oil 2SA 5Cy. 550 × 1380 7 480bhp (5 502kW) Dalian Marine Diesel Engine Works	B& Dalian/Dai
5235923	**MING CHING** **Ming Sung Shipping Co.** Shanghai China	**527** 340 —		**1937** Hu Hsing Dockyard—China *41,46* 7,93 ... ... 1 dk R	**TM General Cargo**	2 Oil 4SA each 8Cy. 285 × 420 Motorenw. Mannheim A.G.	Mannhe
8501646 ELEY4 7827 Df Esd Gc Rdr RTm/h/v SatNav	**MING CHUN** **Yi Chun Navigation Inc.** Monrovia Liberia	*10 370* *5 069* 15 099	AB	**1985** Naikai SB. & Eng. Co. Ltd.—Setoda (501) 150,58(BB) 23,55 8,737 142,02 23,50 11,61 P 27,8 F 20,8 1 dk rf nil	**M Container Ship** Fixed-guides 4 Ho ER TEU 642 C.Ho 330/20' (40') C.Dk 312/20' (40') incl. 70 ref C. 7 Ha (stl) ER Cr 1(30)	Oil 2SA 7Cy. 500 × 1620 7 700bhp (5 664kW) Hitachi Zosen Hiroshima Works, Innoshi Gen 3 × 500kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 178,0t (d.o.) 734,0t (i.f.o.)-24,0pd	B& 16

8012657 BLIA 7943 Df Esd Gc Rdr RTv SatNav SatCom	**MING COMFORT** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350125/YCOM	*29 872* *10 586* 30 637	AB	**1982** China SB. Corp.—Kaohsiung (163) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Fuel 412,0t (d.o.) 4 754,0t (hvf)-82,0pd 21,5kn
8026933 BLIF 7988 Df Esd Gc Pfd Rdr RT	**MING COURAGE** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 754	AB	**1984** China SB. Corp.—Kaohsiung (218) 229,75(BB) 32,26 13,239 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 9 200bhp (6 767kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13kn
8012669 BLIB 7944 Df Esd Gc Pfd Rdr RTv SatCom	**MING ENERGY** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350126/YENE	*29 872* *10 586* 30 701	AB	**1983** China SB. Corp.—Kaohsiung (164) 210,12(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
8012671 BLHA 7896 Df Esd Gc Pfd Rdr RTv	**MING FORTUNE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350104/YFOR	*29 872* *10 586* 30 669	AB	**1983** China SB. Corp.—Kaohsiung (165) 210,01(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 28 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75kn
7810909 BLHW 7012 Df Esd Gc Rdr RTv SatNav SatCom	**MING GALAXY** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350112/YGAL	*29 872* *10 586* 31 264	AB	**1980** China SB. Corp.—Kaohsiung (42) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7810911 BLHX 7013 Df Esd Gc Rdr RTv SatNav SatCom	**MING GLORY** **Yangming Marine Transport Corp.** Kaohsiung China*	*29 872* *10 586* 31 208	AB	**1980** China SB. Corp.—Kaohsiung (43) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
6707882 BOIQ Df Esd Gc Pfd Rdr RT	**MING HAI** ex Rudolf Olsen-74 **Qingdao Ocean Shipping Company (COSCO QINGDAO)** Qingdao/Tsingtao China	**22 488** 13 640 39 055	ZC (NV)	**1967** A/B Gotaverken—Goteborg (821) 200,29 27,06 11,180 192,08 27,03 15,04 P 43,3 F 17,1 1 dk rf 43	**M Bulk Carrier** Str. heavy cargoes 7 Ho 16,2 23,4 16,2 27,0 16,2 25,2 16,2 ER G.48 018 7 Ha (stl) (10,7 16,1 10,7 16,1 10,7 16,1 10,7 × 13,0) ER Cr 5(8)	Oil 2SA 7Cy. 750 × 1600 12 050bhp (8 863kW) A/B Gotaverken Goteborg Gen 3 × 330kW 440V 60Hz a.c. Fuel 292,0t (d.o.) 1 874,0t (hvf)-35,0pd 13kn
5235947	**MING HENG** ex Pu Chuan **Ming Sung Shipping Co.** Shanghai China	**250** 109 —		**1929** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *29,51* 6,10 ... ... 1 dk R	**TS General Cargo**	C 2Cy. 305 & 508 × 337 ....
7921784 BLCR 9952 Df Esd Gc Pfd Rdr RT	**MING HO** ex Negros-87 **Ta Ho Maritime Corp.** China*	**4 617** 3 096 7 814	NK	**1979** K.K. Taihei Kogyo—Akitsu (1361) 114,31 17,63 7,192 104,02 17,61 9,02 P 19,6 F 11,0 1 dk	**M General Cargo** G.10 630 B.10 055 2 Ha (stl) (30,7 34,2 × 8,6) ER Der 4(25,5)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 400kW a.c. 12,75kn
5235959	**MING HO** ex Hsin Jen Ho **Ming Sung Shipping Co.** Shanghai China	**1 041** 597 —		**1931** Hu Hsing Dockyard—China *59,90* 9,28 ... ... 1 dk R	**TS General Cargo**	T 6Cy. ....
7025877 BLHF 4272 Df Esd Gc Pfd Rdr RTm/h SatCom	**MING HOPE** ex Ho Ming-77 ex Hai Mou-73 **Yangming Marine Transport Corp.** Keelung China* Sat Comm ID 1350123/YHOP	**14 366** 7 663 14 393	AB	**1970** Mitsubishi Heavy Industries Ltd. —Kobe (1012) **1979** (Additional cargo section) China SB. Corp.—Kaohsiung 187,00 23,04 9,640 176,41 22,99 12,91 P 31,4 F 25,3 2 dks, pt 3rd dk rf 318 len 79 conv Ref General Cargo 79	**M Container Ship** Fixed-guides 8 Cell.Ho 12,8 12,8 19,9 21,5 14,4 14,4 12,5 12,8 TEU 732 C.Ho 398/20' C.Dk 334/20' 21 Ha (stl) ER	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 480kW 450V 60Hz a.c. Fuel 2 067,5t (hvf) 19,75kn
5235961	**MING HSIEH** **Ming Sung Shipping Co.** Shanghai China	**302** 136 —		**1945** Ming Sung Dockyard—Shanghai 37,80 6,41 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
5235973	**MING HSIEN** **Ming Sung Shipping Co.** Shanghai China	**701** 394 —		**1946** Ming Sung Dockyard—Shanghai *49,02* 8,54 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 305 (2) 476 & (2) 813 × 406 ....
5235985 Gc	**MING HSU** **Ming Sung Shipping Co.** Shanghai China	**1 628** 718 1 118		**1947** Chung Hua SB. & Eng. Co. Ltd. —Shanghai (154) *73,16* 10,67 10,65 3,97	**TS General Cargo** Ref B.680	T 6Cy. (2) 432 (2) 660 & (2) 1003 × 457 ....
7371109 BOFE Df Esd Gc Pfd Rdr RT	**MING HU** ex Pointe de Tallagrip-76 ex Olau Thor-74 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**5 105** 2 937 8.470	ZC (NK) ✠Classed LR until 14/5/76	**1974**-5 K.K. Taihei Kogyo—Akitsu (302) 110,24(BB) 17,56 7,875 103,00 17,49 9,10 P 24,4 Trunk 63,1 F 10,7 1 dk rf 127	**M Tanker** 12 Ta ER L.(oil) 9 726	Oil 2SA 6Cy. 520 × 900 5 200bhp (3 825kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW 445V 60Hz a.c. Fuel 954,0t (d.o.)-17,0pd 13,5kn

5015957 Df Esd Gc Pfd Rdr RTm/h/v	**MING HUA** ex Ancerville-73	**14 324** 7 731 3 037	(AB) (BV) (ZC)	**1962** Ch. de l'Atlantique—St. Nazaire (M21) 168,18 22,00 6,627 150,37 21,84 14,25 B & F 127,8 3 dks rf 508 conv Passenger/General Cargo —	**TM Accommodation Ship** 380bth P 3 Ho 16,5 22,4 21,7 G.4 339 B.3 773 In.567 3 Ha (stl) (7,7 8,0 6,4 × 3,2) 4W Cr 2(3) Der 2(5) 2(3)	2 Oil 2SA each 12Cy. 620 × 900 24 000bhp (17 653kW) B&W Ch. de l'Atlantique St Naza Gen 3 × 1000kW 400V 50Hz a.c. Fuel 940,0t (hvf) 20k
7647015 BVWU Df Esd Gc Rdr RT	**MING HWA No. 21** **Ming Hwa Fishery Co. Ltd.** Kaohsiung China*	**321** 217 279		**1969** Korea SB. & Eng. Corp.—Pusan 43,62 7,52 2,901/2,091 38,61 3,36 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 440 750bhp (552kW) Niigata Eng. Co. Ltd. Niigat Gen 2 × 80kW 230V 60Hz a.c. 11k
7042356 Df Esd Gc Pfd Rdr RT	**MING JIANG** ex Wilhelm Wesch-86 ex Isla Pinzon-84 ex Wilhelm Wesch-83 ex Lloyd Maryland-81 ex Wilhelm Wesch-80 ex Ilri-79 ex Newfoundland-75 ex Ana Luisa-74 ex Ilri-72 **China Ocean Shipping Co. (COSCO)** China	T.Mk **5 303** 3 104 8 500 **8 223** 5 086 11 000	(GL)	**1971** VEB Schiffswerft "Neptun"—Rostock (383) 146,13(BB) 19,41 7,671/8,910 140,37 19,38 11,31 P 30,8 F 12,2 2 dks	**M General Cargo** Ref 1 Ho DTp&s 2 Ho ER G.16 165 B.14 920 In.163 L.368 TEU 352 5 Ha (stl) (14,0 × 11,5) (25,9p&s 25,9p&s × 7,6) ER Der 3(50) 3(16)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MA Halberstadt Halberstad Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17k
5235997	**MING KONG** **Ming Sung Shipping Co.** Shanghai China	**622** 266 —		**1936** Hu Hsing Dockyard—China *42,68* 8,23 … … 1 dk R	**TS General Cargo**	T 6Cy. (2) 289 (2) 422 & (2) 546 × 406 …………
5236018	**MING LAI** **Ming Sung Shipping Co.** Shanghai China	**546** 215 —		**1944** Ming Sung Dockyard—Shanghai *43,90* 7,62 … … 1 dk	**TS General Cargo**	T 6Cy. (2) 254 (2) 406 & (2) 660 × 381 …………
5236020	**MING LIEN** ex Mei Chuan **Ming Sung Shipping Co.** Shanghai China	**1 329** 687 691		**1943** Ming Sung Dockyard—Shanghai *70,11* 9,76 9,71 2 dks	**TS General Cargo** B.1 416	T 6Cy. (2) 394 (2) 565 & (2) 876 × 457 …………
8012683 BLHL 7897 Df Esd Gc Pfd Rdr RTv SatCom	**MING LONGEVITY** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350105/YLON	*29 872* *10 586* 30 646	AB	**1983** China SB. Corp.—Kaohsiung (166) 210,12(BB) 32,26 11,519 196,02 32,21 18,72 B 22,3 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1608 C.Ho 962/20' (40') C.Dk 646/20' (40') 29 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1900 27 200bhp (20 007kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 3 × 1100kW 1 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd 23,75k
8026919 BLID 7987 Df Esd Gc Pfd Rdr RT	**MING MERCY** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 799	AB	**1984** China SB. Corp.—Kaohsiung (216) 229,78(BB) 32,26 13,242 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13k
7810882 BLHO 7010 Df Esd Gc Rdr RTv SatNav SatCom	**MING MOON** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350113/YMOO	*29 872* *10 586* 31 246	AB	**1980** China SB. Corp.—Kaohsiung (40) 210,01(BB) 32,26 11,521 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5k
7810923 BLHY 7014 Df Esd Gc Rdr RTv SatNav SatCom	**MING OCEAN** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350114/YOCE	*29 872* *10 586* 31 208	AB	**1980** China SB. Corp.—Kaohsiung (44) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulz Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5k
5236032	**MING PAO** ex Tsang Han **Ming Sung Shipping Co.** Shanghai China	**155** 65 —		**1935** Kiangnang Dockyard & Eng. Works —Shanghai *25,30* 5,49 … … 1 dk R	**S General Cargo**	C 2Cy. 229 & 425 × 254 …………
8406274 BLIG 9069 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MING PEACE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350156/YPEA	*40 439* *14 793* 40 744	AB	**1986** China SB. Corp.—Kaohsiung (311) 269,68(BB) 32,29 11,534 252,61 32,20 19,72 B 12,8 F 22,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 15 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5k
8406298 BLII 9071 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MING PLEASURE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350170/YPLZ	*40 439* *14 794* 40 870	AB	**1987** China SB. Corp.—Kaohsiung (313) 270,01(BB) 11,531 252,61 32,21 19,72 B 12,8 F 22,9 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 3042 C. 3042/20' 15 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5k
8501426 BLIK 9579 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MING PLENTY** **Yangming Marine Transport Corp.** Kaohsiung China*	**40 436** 14 792 40 856	AB (Class cont.)	**1987** China SB. Corp.—Kaohsiung (314) 270,01(BB) 32,29 11,531 252,61 32,21 19,72 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 3042 C. 3042/20' 15 Ha (stl)	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5k

8501438	**MING PROMINENCE** **Yangming Marine Transport Corp.** China*	**40 000** 14 500 39 000	AB (Class cont.)	**1987** China SB. Corp.—Kaohsiung (315) 270,01 10,502 252,61 32,21 19,72 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 3042 C. 3042/20' 15 Ha (stl)	Oil 4SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8406286 BLIH 9070 Df Esd Gc Pfd Rdr RTv SatCom	**MING PROMOTION** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350166/YPRO	*40 439* *14 794* 40 213	AB	**1987** China SB. Corp.—Kaohsiung (312) 269,70(BB) 32,29 11,531 252,61 32,21 19,72 F 39,4 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 15 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
8406262 BLIJ 9068 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MING PROPITIOUS** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350155	*40 447* *14 781* 40 744	AB	**1986** China SB. Corp.—Kaohsiung (310) 269,70(BB) 32,29 11,531 252,61 32,20 19,72 B 12,8 F 22,9 1 dk rf nil	**M Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 2794 C.Ho 1258/20' (40') C.Dk 1536/20' (40') 15 Ha (stl) ER 28 Wing Ha (stl) ER	Oil 2SA 8Cy. 760 × 2200 23 690bhp (17 425kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 2 × 1000kW 2 × 480kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 342,0t (d.o.) 4 518,5t (hvf)-82,5pd 20,5kn
5236044	**MING SHENG** ex Hwa Sheng **Ming Sung Shipping Co.** Shanghai China	**192** 95 —		**1934** Kiangnang Dockyard & Eng. Works —Shanghai *27,22* 5,90 ... ... 1 dk R	**S General Cargo**	C 2Cy. 244 & 451 × 305 ....
7618284 BLHR 5885 Df Esd Gc Pfd Rdr RTm/h/v	**MING SPRING** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 129	AB	**1978** China SB. Corp.—Kaohsiung (6) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,4 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 921 B.36 573 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810894 BLHV 7011 Df Esd Gc Rdr RTv SatNav SatCom	**MING STAR** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350111/YSTA	*29 872* *10 586* 31 251	AB	**1980** China SB. Corp.—Kaohsiung (41) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
7618296 BLHS 5886 Df Esd Gc Pfd Rdr RTm/h/v	**MING SUMMER** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 121	AB	**1978** China SB. Corp.—Kaohsiung (7) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20' (40') 9 Ha (stl) (13,3 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75kn
7810870 BLHN 7009 Df Esd Gc Rdr RTv SatNav SatCom	**MING SUN** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350115/YSUN	*29 872* *10 586* 31 265	AB	**1980** China SB. Corp.—Kaohsiung (39) 209,96(BB) 32,26 11,521 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,5 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn
5236070	**MING TAI** **Ming Sung Shipping Co.** Chongqing/ Chungking China	**677** 382 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (811) *45,12* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 306 (2) 483 & (2) 787 × 508 ....
7737925 BDCH	**MING TE** **Government of Peng Hu Hsien (Chi Mei Hsiang Administration Office)** Kaohsiung China*	**126** 41 39		**1978** Union S.B. Co. Ltd.—Kaohsiung 25,58 6,08 1,918 21,98 5,64 2,60 P & B 13,8 F 3,4 rf 246	**M General Cargo** 1 Ho 6,1 ER G.65 1 Ha (stl) (3,0 × 2,4) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 1 × 30kW 220V a.c.
5236082	**MING TO** **Ming Sung Shipping Co.** Shanghai China	**743** 440 —		**1947** Kiangnang Dockyard & Eng. Works —Shanghai (810) *48,47* 8,84 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 337 (2) 540 & (2) 864 × 533 Fairfield SB. & Eng. Co. Ltd. Govan
5236185	**MING TSCHU No. 10** **Government of The People's Republic of China** China	**5 000** — —		**1955** ....People's Republic of China	**S General Cargo**	Steam ....
5236094	**MING TSU** **Ming Sung Shipping Co.** Shanghai China	**939** 676 636		**1932** Kiangnang Dockyard & Eng. Works —Shanghai *57,92* 9,15 9,10 1 dk R	**TM General Cargo** B.680	2 Oil 4SA each 6Cy. 280 × 495 ....
7810935 BLHZ 7015 Df Esd Gc Rdr RTv SatNav SatCom	**MING UNIVERSE** **Yangming Marine Transport Corp.** Kaohsiung China* Sat Comm ID 1350116/YUNI	*29 872* *10 586* 31 265	AB	**1980** China SB. Corp.—Kaohsiung (45) 210,01(BB) 32,26 11,510 196,02 32,21 18,72 F 22,0 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 10,6 28,7 28,1 28,1 28,5 28,1 ER TEU 1846 C.Ho 962/20' (40') C.Dk 884/20' (40') 29 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 28 620bhp (21 052kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 2 × 560kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 398,0t (d.o.) 4 545,5t (hvf)-93,0pd 21,5kn

5236109	**MING WEN** **Ming Sung Shipping Co.** Shanghai China	**506** 198 —		**1940** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 244 (2) 371 & (2) 613 × 356 ....
7618313 BLHU 5888 Df Esd Gc Pfd Rdr RTm/h/v	**MING WINTER** **Yangming Marine Transport Corp.** Kaohsiung China*	*18 352* *10 665* 29 111	AB	**1978** China SB. Corp.—Kaohsiung (9) 172,02(BB) 27,67 10,672 162,01 27,61 14,81 P 13,8 F 10,1 1 dk rf nil	**M Bulk Carrier** 5 Ho 19,5 31,1 21,5 31,1 19,2 ER G.37 831 B.36 472 TEU 826 C. 826/20′ (40′) 9 Ha (stl) (13,2 × 10,5) (26,3p&s 13,5p&s 26,3p&s 13,5p&s × 10,9) ER Cr 3(20) 2(15)	Oil 2SA 7Cy. 680 × 1250 13 300bhp (9 783kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashin Gen 3 × 440kW 450V 60Hz a.c. Fuel 203,5t (d.o.) 1 971,5t (hvf)-49,0pd 15,75k
8025800 BLIC 7986 Df Esd Gc Pfd Rdr RT	**MING WISDOM** **Yangming Marine Transport Corp.** Kaohsiung China*	*36 303* *21 854* 66 786	AB	**1984** China SB. Corp.—Kaohsiung (212) 229,75(BB) 32,26 13,274 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulz Taiwan Mach. Mfg. Corp. Kaohsiun Gen 3 × 520kW 440V 60Hz a.c. Fuel 201,0t (d.o.) 3 310,0t (hvf)-48,0pd 13k
5236111	**MING WU** **Ming Sung Shipping Co.** Shanghai China	**484** 188 —		**1941** Ming Sung Dockyard—Shanghai *39,63* 7,62 ... ... 1 dk	**TS General Cargo**	T 6Cy. (2) 229 (2) 356 & (2) 610 × 356 ....
6706357 BOVO Df Esd Gc Pfd Rdr RTm/h/v	**MING XI HAI** ex Struma-78 ex Oron-69 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**30 724** 20 967 61 849	ZC ✠Classed LR until 29/2/80	**1967**-2 Maizuru Jukogyo K.K.—Maizuru (80) 226,02(BB) 31,55 13,196 216,01 31,50 17,81 P 37,5 F 14,4 1 dk rf nil DK	**M Bulk Carrier** Str. ore cargoes Ice strengthened 8 Ho 21,4 20,2 20,4 16,9 20,4 20,4 20,4 20,4 ER G.68 368 8 Ha (stl) (13,7 × 10,9) (14,1 13,5 10,1 13,5 13,5 13,5 13,5 × 14,5) ER	Oil 2SA 8Cy. 900 × 1550 18 000bhp (13 240kW) Sulz Maizuru Jukogyo Maizu Gen 3 × 400kW 450V 60Hz a.c. Fuel 239,5t (d.o.) 3 987,0t (hvf) 16k
5360211 BPEJ Df Esd Gc Pfd Rdr RTm/h/v	**MING XING** ex Ushirika-84 ex Nantong-67 ex Thorsdrake-67 **Shanghai Hai Xing Shipping Co.** Shanghai China	**8 923** 5 110 12 680	ZC	**1956** Luebecker Flender-Werke AG. —Luebeck (465) 145,01 18,85 9,170 135,01 18,78 12,04 P 8,6 F 10,4 2 dks	**M General Cargo** CSD 6P 5 Ho 16,7 18,8 20,1 14,6 15,6 G.17 922 B.15 859 5 Ha (9,1 11,9 13,6 11,9 11,9 × 7,3) 16W Der 1(30) 1(20) 16(5)	Oil 2SA 9Cy. 700 × 1200 6 000bhp (4 413kW) Masch. Augsburg-Nuernberg (MAN) Augsbu Gen 3 × 200kW 1 × 35kW 230V d.c. Fuel 1 829,0t (hvf) 14
7731385 BYEN 5245 Df Esd Gc Rdr	**MING YANG No. 1** ex Kwang Chao No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshi Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5k
7731373 5241 Df Esd Gc Rdr	**MING YANG No. 3** ex Kwang Chao No. 5-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshi Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5k
7731397 BYEM 5317 Df Esd Gc Rdr	**MING YANG No. 21** ex Kwang Tsin No. 3-77 **Ming Yang Fishery Co. Ltd.** Kaohsiung China*	**346** 232 —		**1974** San Yang SB. Co. Ltd.—Kaohsiung 41,71 7,52 3,320 36,00 7,51 3,56 B & F 15,9 1 dk rf 254 BK	**M Fishing** 2 Ho 8,4 11,1 ER In.300 2 Ha (each 1,2 × 1,2) ER	Oil 4SA 6Cy. 280 × 450 1 100bhp (809kW) Sumiyoshi Marine Diesel Co. Ltd Yoshi Gen 1 × 128kW 1 × 80kW 220V a.c. 10,5k
5236123	**MING YEO** ex Chiang Tung **Ming Sung Shipping Co.** Shanghai China	**288** 154 —		**1934** Chu-Jen-Chi Dockyard—Chu-Jen-Chi *32,31* 6,41 ... ... 1 dk R	**S General Cargo**	C 2Cy. 318 & 559 × 343 ....
6902028 BLHP 4282 Df Esd Gc Pfd Rdr RT	**MING YOUTH** ex Yu Ming-77 ex Hai Li-73 **China Merchants Steam Navigation Co. Ltd.** Yangming Marine Transport Corp. Keelung China*	**3 688** 2 302 5 687	AB	**1969** Taiwan SB. Corp.—Keelung (14) 107,04 16,54 7,120 99,01 16,51 10,52 B 20,8 2 dks RW rf 152	**M Refrigerated Cargo** OSD 3 Ho 19,3 26,9 18,2 ER B.7 215 In.6 673 3 Ha (stl) (8,9 16,5 8,9 × 5,6) ER 6W Cr 1(5) Der 1(20) 6(5)	Oil 2SA 6Cy. 520 × 900 4 200bhp (3 089kW) MA Kawasaki Dockyard Co. Ltd. Ko Gen 4 × 240kW 450V 60Hz a.c. Fuel 431,0t (hvf) 14,5k
8106721 BOYY Df Esd Gc Pfd Rdr RT	**MING YU** ex Ming Jade-85 **Ming Wah (Shekou) Shipping Co. Ltd.** Shekou China	**19 836** 14 090 38 506	✠Classed LR until 21/4/85	**1983**-3 Osaka Zosensho—Osaka (414) 186,42(BB) 28,45 11,200 178,01 28,40 15,60 P 29,3 F 14,7 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 26,4 28,0 28,8 ER G.47 387 B.46 516 5 Ha (stl) (16,0 16,8 16,0 16,8 16,8 × 13,6) ER Cr 4(15)	Oil 2SA 7Cy. 550 × 1380 10 550bhp (7 760kW) B& Hitachi Zosen Sakurajima Works, Os Gen 3 × 440kW 450V 60Hz a.c. Fuel 266,0t (d.o.) 1 977,0t (hvf)
5236147	**MING YUIN** **Ming Sung Shipping Co.** Shanghai China	**399** 200 —		**1945** Ming Sung Dockyard—Shanghai *37,80* 6,71 ... ... 1 dk	**S General Cargo**	T 3Cy. 203 318 & 502 × 254 ....
8211203 BXIA Esd Rdr RT	**MING ZHU HU** **Government of The People's Republic of China (Jiangmen Port Authorities, Guangdong)** Jiangmen China	**134** 70 50	ZC	**1982** "A. Fai" Engineers & Shiprepairers —Hong Kong 22,08 1,617 19,36 8,70 2,72 1 dk	**Aluminium Alloy TM Ferry** Twin Hull	2 Vee Oil 4SA each 8Cy. 170 × 170 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 760bhp (1 295kW) Isotta Fraschini S.p.A.
5235856	**MING 1** ex I. Chang **Ming Sung Shipping Co.** Shanghai China	**862** 409 —		**1929** .... *57,67* 8,84 8,79 R	**TS General Cargo** 1 Ha (1,9 × 1,9)	T 6Cy. (2) 406 (2) 584 & (2) 889 × 445 .... Fuel 157,5t 12,5k
5235870 BFDB Df Esd Gc Rdr	**MING 305** **China Sea Salvage Affairs Committee** Kaohsiung China*	**596** 191 —		**1942** Defoe SB. Co.—Bay City, Mi 43,59 10,06 4,039 10,01	**D-E Tug** 1 Ha (1,9 × 1,9)	2 Vee Oil 2SA each 12Cy. 216 × 254 driving 2 gen. connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit Gen 2 × 30kW 120V d.c. Fuel 157,5t (d.o.) 12,5k

5236159 172594	**MINGAN** **Arakan Flotilla Co. Ltd.** Calcutta India	124 54 —		**1946** Garden Reach Workshops Private Ltd. —Calcutta *26,83* 6,13 ... ... 1 dk	**TM General Cargo**	2 Oil each 4Cy. 180 × 300 E made39 fitted46 Atlas-Diesel A/B Stockholm
8227343 UHBV M-41121 Df Esd Gc Rdr RTm/h/v	**MINGECHAUR** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	*722* *217* 451	RS	**1984** ............U.S.S.R. 54,84 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7901693 9HOK2 1653 Df Esd Gc Pfd Rdr RT	**MINGO** ex Sota Begona-87 **Thames Navigation Co. Ltd.** Kustvaartbedrijf Moerman B.V. Valletta Malta	1 574 847 3 600	BV	**1980** S.A. Balenciaga—Zumaya (294) 89,01 14,41 6,041 80,52 14,22 8,39 1 dk	**M General Cargo** Str. heavy cargoes 1 Ho ER 1 Ha (stl) (51,6 × 10,4) ER	Oil 4SA 6Cy. 400 × 580 reduction geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo 13,5kn
5236161 155655	**MINGOYO** **Sea Transport Ltd.** Zanzibar Tanzania	129 92 —		**1940** Gallotti Luigi—Tristano *28,35* 6,05 ... ... 1 dk	**Wood M General Cargo**	Oil 3Cy. 205 × 230 W. M. Langebaek Kobenhavn
5236173 UIVI M-16987 Df Esd Gc Rdr	**MINGRELETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	533 — 236	RS	**1958** Wartsila Kon. Crichton-Vulcan —Turku/Abo (1051) 47,91 9,53 3,439 42,25 9,50 4,73 1 dk	**S Tug** Ice strengthened	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7110440 SV3360 4133 Df Esd Gc Rdr RTh/v	**MINI LABOR** **Elmini Labor Inc.** Piraeus Greece	1 563 1 188 3 022	AB	**1971** Narasaki Zosen K.K.—Muroran (762) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000308 SV3571 4654 Df Esd Gc Rdr RTh/v	**MINI LACE** **Elmini Lace Inc.** Piraeus Greece	1 570 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Hakodate (451) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo —	**TM General Cargo** Sail-Assisted 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7026780 SW3243 Df Esd Gc Rdr RTh/v	**MINI LAD** **Elmini Lad Inc.** Piraeus Greece	1 592 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (481) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035913 SV3555 3871 Df Esd Gc Rdr RTh/v	**MINI LAGOON** **Elmini Lagoon Inc.** Piraeus Greece	1 591 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (506) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026819 SW3244 Df Esd Gc Rdr RTh/v	**MINI LAMA** ex American Minx-71 Launched as Mini Lama **Elmini Lama Inc.** Piraeus Greece	1 590 1 224 3 058	AB	**1970** Tohoku Zosen—Shiogama (128) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7000293 SV3563 4655 Df Esd Gc Rdr RTh/v	**MINI LANCE** **Elmini Lance Inc.** Piraeus Greece	1 570 1 196 3 217	AB	**1969** Hakodate Dock Co. Ltd.—Muroran (450) 65,51 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) NE 81 Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009196 SV3570 4485 Df Esd Gc Rdr RT	**MINI LANE** **Elmini Lane Inc.** Piraeus Greece	1 580 1 206 3 213	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (452) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7120548 SW3367 Df Esd Gc Rdr RTh/v	**MINI LANTERN** **Elmini Lantern Inc.** Piraeus Greece	1 564 1 190 3 022	AB	**1971** Nichiro Zosen—Hakodate (306) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026778 SV3566 3813 Df Esd Gc Rdr RTh/v	**MINI LAP** **Elmini Lap Inc.** Piraeus Greece	1 592 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (480) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021235 SV3568 3851 Df Esd Gc Rdr RTh/v	**MINI LASS** **Elmini Lass Inc.** Piraeus Greece	1 592 1 224 3 062	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (477) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7035925 SW3369 9171 Df Esd Gc Rdr RTh/v	**MINI LATRIA** **Elmini Latria Inc.** Piraeus Greece	**1 589** 1 242 3 165	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (507) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021247 SV3591 3733 Df Esd Gc Rdr RTh/v	**MINI LAUD** **Elmini Laud Inc.** Piraeus Greece	**1 592** 1 224 3 062	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (478) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7210240 HO7254 2686-72B Df Esd Gc Rdr RT	**MINI LAUREL** ex Supreme Beaver-80 **Elmini Laurel Inc.** Panama Panama	**1 567** 1 163 3 003	AB	**1972** Geibi Zosen Kogyo—Kure (234) 65,49 15,35 4,944 62,79 15,31 6,61 1 dk rf nil	**TM General Cargo** 2 Ho each 21,3 G.3 653 B.3 540 4 Ha (stl) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t 10,25kn
7110921 SW3375 Df Esd Gc Rdr RTh/v	**MINI LAW** **Elmini Law Inc.** Piraeus Greece	**1 594** 1 242 3 213	AB	**1971** Hashimoto Zosensho—Kobe (333) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7021259 SV3577 3751 Df Esd Gc Rdr RTh/v	**MINI LEAD** **Elmini Lead Inc.** Piraeus Greece	**1 592** 1 224 3 062	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (479) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil **DAMAGED BY FIRE 4/85**	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7053355 SV3578 4031 Df Esd Gc Rdr RTh/v	**MINI LEAF** **Elmini Leaf Inc.** Piraeus Greece	**1 584** 1 236 3 214	AB	**1971** Yokohama Zosen—Chiba (1311) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035860 SW3371 Df Esd Gc Rdr RTh/v	**MINI LEAGUE** **Elmini League Inc.** Piraeus Greece	**1 591** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (483) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116377 SW3370 Df Esd Gc Rdr RTh/v	**MINI LEE** **Elmini Lee Inc.** Piraeus Greece	**1 557** 1 178 3 213	AB	**1971** Hashimoto Zosensho—Kobe (334) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371769 SW3374 Df Esd Gc Rdr RT	**MINI LEGEND** **Elmini Legend Inc.** Piraeus Greece	**1 578** 1 127 3 170	AB	**1974** Hashimoto Zosensho—Kobe (378) 65,46 15,35 4,939 62,79 15,30 6,58 1 dk rf nil	**TM General Cargo** 2 Ho each 21,3 ER G.3 681 B.3 539 2 Ha (stl) (each 17,0 × 9,3) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn
7112010 SW3372 Df Esd Gc Rdr RTh/v	**MINI LENS** **Elmini Lens Inc.** Piraeus Greece	**1 557** 1 178 3 213	AB	**1971** Yokohama Zosen—Chiba (1312) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,2) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7026792 SV3584 3796 Df Esd Gc Rdr RTh/v	**MINI LIBRA** **Elmini Libra Inc.** Piraeus Greece	**1 592** 1 221 3 063	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (482) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7119991 SW3373 Df Esd Gc Rdr RTh/v	**MINI LID** **Elmini Lid Inc.** Piraeus Greece	**1 557** 1 178 3 178	AB	**1971** Hashimoto Zosensho—Kobe (335) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (stl) (each 17,0 × 9,1) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7009201 SV3588 4490 Df Esd Gc Rdr RT	**MINI LIFT** **Elmini Lift Inc.** Piraeus Greece	**1 580** 1 206 3 213	AB	**1970** Hakodate Dock Co. Ltd.—Muroran (453) 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7009213 SW3415 Df Esd Gc Rdr RT	**MINI LIGHT** **Elmini Light Inc.** Piraeus Greece	**1 585** 1 209 3 213	AB	**1970** Hakodate Dock Co. Ltd.—Hakodate (454) 65,51 15,35 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 785 B.3 669 2 Ha (w) (each 14,6 × 7,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 220 × 280 reverse reduction geared to sc. shafts 1 000bhp (736kW) Daihatsu Kogyo Osaka Gen 1 × 104kW 1 × 48kW 445V 60Hz a.c. Fuel 83,5t 10,25kn
7019189 SV3581 3725 Df Esd Gc Rdr RTh/v	**MINI LILAC** **Elmini Lilac Inc.** Piraeus Greece	**1 598** 1 178 3 162	AB	**1970** K.K. Taihei Kogyo—Akitsu (248) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil conv General Cargo 75	**TM Tanker** 4 Ta ER L.(oil) 3 592	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

7020607 3FGC2 10358 -80B Df Esd Gc Rdr RTh/v	**MINI LILY** **Elmini Lily Inc.** Panama Panama	**1 595** 1 177 3 162	AB	**1970** K.K. Taihei Kogyo—Akitsu (247) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM Tanker** 4 Ta ER L.(oil) 3 592 conv General Cargo 75	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7109960 SW3368 Df Esd Gc Rdr RTh/v	**MINI LINER** **Elmini Liner Inc.** Piraeus Greece	**1 598** 1 225 3 054	AB	**1971** K.K. Taihei Kogyo—Akitsu (256) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035872 SV3585 4008 Df Esd Gc Rdr RTh/v	**MINI LINK** **Elmini Link Inc.** Piraeus Greece	**1 592** 1 224 3 064	AB	**1971** K.K. Taihei Kogyo—Akitsu (250) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7207542 SV3559 4233 Df Esd Gc Rdr RTh/v	**MINI LIONESS** **Elmini Lioness Inc.** Piraeus Greece	**1 563** 1 188 3 020	AB	**1972** Nichiro Zosen—Hakodate (307) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7224875 SV3580 4501 Df Esd Gc Rdr RTh/v	**MINI LIZARD** **Elmini Lizard Inc.** Piraeus Greece	**1 562** 1 164 2 970	AB	**1972** Yokohama Zosen—Chiba (1315) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7116406 SV3593 4132 Df Esd Gc Rdr RTh/v	**MINI LOAF** **Elmini Loaf Inc.** Piraeus Greece	**1 563** 1 188 3 022	AB	**1971** Narasaki Zosen K.K.—Muroran (763) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (stl) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7027162 SW3378 Df Esd Gc Rdr RTh/v	**MINI LOGIC** ex American Mini-71 **Elmini Logic Inc.** Piraeus Greece	**1 586** 1 194 3 058	AB	**1970** Tohoku Zosen—Shiogama (129) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7371745 SV3103 5160 Df Esd Gc Rdr RTh	**MINI LOOM** **Elmini Loom Inc.** Piraeus Greece	**1 578** 1 127 3 169	AB	**1974** Hashimoto Zosensho—Kobe (376) 65,46 15,35 4,941 62,79 15,30 6,58 P 18,9 RQD 12,5 F 20,8 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn
7105586 SW3376 Df Esd Gc Rdr RTh/v	**MINI LORY** **Elmini Lory Inc.** Piraeus Greece	**1 598** 1 225 3 054	AB	**1971** K.K. Taihei Kogyo—Akitsu (255) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7046273 SW3377 Df Esd Gc Rdr RTh/v	**MINI LOT** **Elmini Lot Inc.** Piraeus Greece	**1 583** 1 236 3 213	AB	**1971** Hashimoto Zosensho—Kobe (331) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7031591 SV3597 3804 Df Esd Gc Rdr RTh/v	**MINI LOTUS** **Elmini Lotus Inc.** Piraeus Greece	**1 598** 1 178 3 170	AB	**1970** K.K. Taihei Kogyo—Akitsu (249) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM Tanker** 4 Ta ER L.(oil) 3 592 conv General Cargo 81	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7035884 SW3379 Df Esd Gc Rdr RTh/v	**MINI LUNAR** ex American Ming-73 Launched as Mini Lunar **Elmini Lunar Inc.** Piraeus Greece	**1 592** 1 223 3 054	AB	**1970** K.K. Taihei Kogyo—Akitsu (251) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 4 Ha (w) (19,5p&s 19,5p&s × 5,1) ER Cr 2(15)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7103112 SV3598 3962 Df Esd Gc Rdr RTh/v	**MINI LUX** **Elmini Lux Inc.** Piraeus Greece	**1 594** 1 242 3 213	(AB)	**1971** Hashimoto Zosensho—Kobe (332) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,7) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn
7413323 SW3380 Df Esd Gc Rdr RTv	**MINI LYMPH** **Elmini Lymph Inc.** Piraeus Greece	**1 578** 1 127 3 170	AB	**1975** Hashimoto Zosensho—Kobe (382) 65,46 15,35 4,939 62,79 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,2 21,8 ER G.3 682 B.3 559 2 Ha (stl) (each 16,9 × 9,0) ER Cr 1(10)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 120kW a.c. Fuel 85,5t (d.o.) 11kn
7035937 SW3381 Df Esd Gc Rdr RTh/v	**MINI SAKURA** Launched as Mini Leg **Elmini Leg Inc.** Piraeus Greece	**1 584** 1 236 3 213	AB	**1970** Hashimoto Zosensho—Kobe (330) 65,49 15,32 4,947 62,82 15,30 6,61 1 dk rf nil	**TM General Cargo** 2 Ho 21,3 21,9 ER G.3 789 B.3 672 2 Ha (w) (each 17,0 × 9,8) ER Cr 1(8)	2 Oil 4SA each 6Cy. 260 × 320 reverse reduction geared to sc. shafts 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 104kW 445V 60Hz a.c. Fuel 106,5t (d.o.) 10,25kn

5338608 HO8500 7630- PEXT Df Gc RT	**MINI TWO** ex United Sun-77 ex Halcyon Sol-76 ex Halcyon Sun-75 ex Sally-71 ex Star 70-67 ex YO 181-62 **Caribbean Mini Tankers, Division of Transportes Maritimos Unidos S.A.** Panama Panama	**589** 324 —	(AB)	**1945** Smith Shipyards Inc.—Pensacola, Fl (108) *51,64* 10,01 4,087 50,65 9,76 4,58 P 15,0 F 7,4 1 dk rf 76	**M Tanker** 8 Ta ER	Oil 4SA 6Cy. 356 × 483 5 600bhp (4 119kW) Union Diesel Co. Oakland, Ca Gen 2 × 40kW d.c. Fuel 27,5t 8kn
5150147 HQBQ Q003- 00610 Df Esd Rdr RTm/h	**MINIA** ex Virginia-83 ex Evgenia K-80 ex Hibiscus-78 **Mohamed Ahmad Kheir** K. & D. Adesco Enterprises Ltd. Puerto Cortes Honduras	**1 180** 715 —	✠100A1 ✠LMC EL L $1\frac{7}{16}$" FN 1215	**1959**-6 Noord Nederlandse Scheepswerven N.V.—Groningen (294) 80,32 11,46 4,066 74,30 10,25 6,10 F 10,4 1 dk, 2nd dk at side rf 127 DK fwd len 70 conv General Cargo 70	**M Container Ship** Fixed-guides Mchy.aft	Oil 4SA 8Cy. 330 × 600 1 060bhp (780kW) N.V. Werkspoor Amsterdam e(ex.g) 7kgf/cm² (6,9bar) Gen 2 × 75kW 1 × 35kW 220V d.c. Fuel 133,0t (d.o.) 12kn
7401045 HO6552 10345- PEXT3 Esd Rdr RT	**MINIBOK** ex Helen-85 ex Ocean Pioneer-83 ex Asean Pioneer-81 **Galaxia Mundial Naviera S.A.** Panama Panama	**1 567** 1 101 2 811	✠100A1 SS 2/86 ✠LMC EL O $1\frac{1}{2}$"U2 FN 1412	**1975**-1 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore (50) 69,07 15,93 4,230 66,15 15,85 5,49 RFD 9,8 1 dk rf 76 4BH WB862T	**TM General Cargo** 2 Ho each 23,4 ER G.3 398 B.3 228 TEU 54 C.Ho 24/20' C.Dk 30/20' 2 Ha (stl) (each 14,9 × 8,5) ER Cr 2(12,5)	2 Oil 4SA each 6Cy. 230 × 270 with hydraulic couplings & reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW 415/230V 50Hz a.c. Fuel 201,0t 9kn
7214557 OIKC 1255 Df Esd Gc Rdr RTm/v	**MINIFOREST** ex Ilse Wulff-79 **Minicarriers A/B** Godby Shipping Mariehamn Finland	T.Mk **499** 294 1 536 **1 552** 818 2 545	GL	**1972** Schiffsw. Hugo Peters—Wewelsfleth (547) 78,09 (BB) 12,83 4,128/5,590 68,08 12,81 7,98 F 7,1 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,5 ER G.3 851 B.3 624 1 Ha (44,4 × 10,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Thw. thrust propeller fwd Fuel 100,5t (d.o.)-5,0pd 11kn
7902623 OINC 1293 Df Esd Gc Pfd Rdr RT	**MINILAND** ex Mustola-84 **Minicarriers A/B** Godby Shipping Mariehamn Finland	T.Mk **1 376** 752 2 730	✠100A1 SS 1/85 Ice Class 1A ✠LMC **UMS** EL P 440,0/32,0U3 FN 1521	**1980**-10 Rauma-Repola Oy —Uusikaupunki/Nystad (300) 82,50 (BB) 12,78 5,050 80,90 12,60 6,20 P 8,0 F 9,5 2 dks rf nil 5BH WB1152T incl. DTf178T & Comb. btm & STs in hold 599T	**M General Cargo** 1 Ho 48,5 ER G.4 050 TEU 128 C.Ho 96/20' C.Dk 32/20' 1 Ha (stl) (49,9 × 10,1) ER	Oil 4SA 6Cy. 320 × 350 sr geared to sc. shaft 2 500bhp (1 839kW) Oy Wartsila Ab Vaasa/Vasa AuxB (Comp) 8kgf/cm² (7,9bar) Gen 3 × 132kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
8710314	**MINIPORE** **Shell (PNG) Pty. Ltd.** Papua New Guinea	**47** — —	100A1 Class Contemplated FN 110	**1987** J. D. Hayes Pty. Ltd.—Hohola ... ... 16,01 5,01 1,81 1 dk	**Tank Barge** Bunkering Vessel	
6806779 IMAI 714 Esd Rdr RT	**MINISTAR** ex Pibitre-85 ex Icroma Seconda-83 ex Pibigas Seconda-80 **Rivergas S.p.A.** Starlines Venezia Italy	**998** 525 1 352	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (79) 66,35 10,42 4,649 59,21 10,41 5,41 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind cyl horizontal ER L.(gas) 926	Oil 4SA 8Cy. 300 × 450 1 300bhp (956kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 95,0t (d.o.)-6,0pd 11,5kn
7514268 LRAB Df Esd Gc Pfd Rdr RT	**MINISTRO EZCURRA** **Government of The Argentine Republic (Yacimientos Petroliferos Fiscales) (YPF)** Government of The Argentine Republic (Gerencia Transporte Maritimo y Fluvial) Buenos Aires Argentina	**9 121** 6 023 15 261	AB	**1979** Ast. Alianza S.A.—Avellaneda (27) 153,12(BB) 8,241 142,22 21,01 10,62 F 13,2 1 dk rf nil	**M Tanker** CBT IGS 24 Ta ER L.(oil) 19 750 HeCls. B	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer A.F.N.E., Ast. y Fab. Nav. del Estado S.A. Ensenada Gen 3 × 500kW a.c. 15kn
7107302 ESKH M-30410	**MINIYA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**179** 49 85	RS	**1970** "Ilya Boyadzhiyev" Shipyard —Bourgas 31,70 7,42 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.102 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,75kn
7000229 SHRP Df Esd Pfd Rdr RT	**MINNA** ex Jenny af Karlshamn-86 ex Toveland-85 ex Tovelil-79 **Rederi AB Stefan Pettersson** A/B Broderna Hoglund Pukavik Sweden	T.Mk **300** 164 726	BV	**1969** A/S Nordsovaerftet—Ringkobing (39) 49,71 8,34 3,480 44,43 8,30 5,49 2 dks	**M General Cargo** 1 Ho ER G.1 312 B.1 159 1 Ha (24,6 × 5,0) ER 2W Der 2(3)	Oil 2SA 6Cy. 240 × 400 500bhp (368kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 46,5t (d.o.)-2,5pd 10.5kn
6829848 IMSK 1367 Df Esd Gc Pfd Rdr RT	**MINNEAPOLIS** ex Boitwardersand-80 **Partenomar S.p.A.** Napoli Italy	T.Mk **1 898** 910 2 310	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (182) 80,02 11,59 6,030 71,30 11,10 6,56 P 13,5 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 47,8 ER G.3 805 B.3 370 2 Ha (15,3 18,7 × 7,7) ER 8W Der 1(15) 4(10) 8(5)	Oil 4SA 8Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln 12,5kn
6812742 ICPK 1366 Df Esd Gc Pfd Rdr RTm/h/v	**MINNESOTA** ex Eckwardersand-81 **Silver Cross Navigation S.p.A.** Napoli Italy	**1 589** 901 2 823	RI (GL)	**1968** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (180) 80,09 12,50 6,033 70,80 12,30 7,07 P 13,5 RQD 14,1 B 13,2 F 9,8 2 dks	**M General Cargo** Ice strengthened 2 Ho 22,0 25,9 ER G.3 805 B.3 370 2 Ha (stl) (15,3 18,6 × 7,8) ER Der 4(3-5)	Oil 4SA 8Cy. 400 × 580 2 180bhp (1 604kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 360kW 360V 50Hz a.c. Fuel 244,0t (d.o.) 12,5kn
5221491 HO4154 8227-77 RT	**MINNOW** ex Silke-77 ex Marga Henning-65 ex Tinka-59 **Ricketts Enterprises Panama Inc.** Panama Panama	**229** 117 315	(GL)	**1931** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek *38,96* 6,53 2,210 6,48 2,80 1 dk R len 51	**M General Cargo** G.481 B.453 2 Ha ER	Oil 4SA 6Cy. 240 × 360 215bhp (158kW) NE 52 Kloeckner Humboldt Deutz Koeln 8kn
6828844 CBMI 2223 Df Esd Gc Pfd Rdr RT	**MINO** **Sociedad Pesquera Interpesca Ltda.** Valparaiso Chile	**2 715** 1 417 4 120	(BV)	**1968** Hijos de J. Barreras S.A.—Vigo (1372) 110,01 15,80 5,750 100,01 15,75 6,51 2 dks	**M Fishing** Side Trawler Ref 4 Ho ER In.4 435 9 Ha (3,9 3,5 3,5 × 2,9) (2,2 × 1,9) (2,4 2,4 × 1,6) (1,3 1,3 × 1,3) (1,6 × 1,3) ER 2W Der 2(3)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Controllable pitch propeller Fuel 1 746,5t (hvf) 15kn

5093935 Esd Pfd RT	**MINO** ex Domino Run-79 ex Dromineer-64 ex Knebworth-60	**857** 451 1 090	✠Classed LR until 11/9/81	**1946**-6 Burntisland S.B. Co. Ltd. —Burntisland (302) 58,63 9,68 4,172 54,87 9,63 4,55 RQD 33,0 F 7,1 1 dk	**M General Cargo** 1 Ho 36,0 ER G.1 797 B.1 695 3W Der 1(5)	Oil 2SA 4Cy. 340 × 575 690bhp (508kW) British Polar Engines Ltd. Glasgow Fuel 35,5t 10kn
8324098 JL5208 127437	**MINO MARU No. 3** **Kanemitsu Noma** Hakata, Japan Ehime Pref.	**199** — 695		**1983** K.K. Namikata Zosensho—Namikata (113) 54,44 3,352 49,51 9,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.1 323 B.1 285 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches & reverse reduction geared to sc. shaft 550bhp (405kW) The Hanshin Diesel Works Ltd. Akashi
5053923 SV6161 7788 Esd Pfd Rdr RTm/v	**MINOGAZ I** ex Cryomar-80 ex Capo Cervo-72 ex Abbas-68 ex Broughty-63 Piraeus Greece	**962** 473 679	AB (RI) ✠Classed LR until 1/72	**1955**-6 Schps. "De Gideon" v/h J. Koster Hzn.—Groningen (234) 63,23 9,53 3,772 57,87 9,33 5,64 Trunk 32,7 2 dks rf 102 conv General Cargo 64	**M Liquefied Gas Carrier** LPG Pressurised Ref 2 Ta (stl) cyl horizontal ER L.(gas) 757	Oil 2SA 6Cy. 340 × 570 1 220bhp (897kW) British Polar Engines Ltd. Glasgow Gen 2 × 176kW a.c. Controllable pitch propeller Fuel (d.o.) 10,5kn
6905068 Y3LI Df Esd Pfd Rdr RT	**MINOL 11** **VEB Minol** Rostock German Democratic Republic	**542** 238 732	DSRK	**1968** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/02) 57,46 9,30 3,347 55,28 9,00 3,74 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7032284 Y3LS Df Esd Rdr RT	**MINOL 12** **VEB Minol** Rostock German Democratic Republic	**541** 238 732	DSRK	**1970** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/03) 57,33 9,02 3,347 55,15 9,00 3,76 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. 10kn
7118234 Y3LJ Df Esd Pfd Rdr RTh	**MINOL 13** **VEB Minol** Rostock German Democratic Republic	**539** 238 732	DSRK (PR)	**1971** Wroclawska Stocznia Rzeczna —Wroclaw (ZB700/05) 57,33 9,02 3,350 54,62 9,00 3,76 P 23,8 F 9,8 1 dk	**M Tanker** Ice strengthened Mchy.aft 8 Ta L.(oil) 882 HeCls. B	Oil 4SA 8Cy. 220 × 320 400bhp (294kW) Sulzer H. Cegielski Poznan Gen 3 × 120kW 400V 50Hz a.c. Fuel 22,0t (d.o.) 10kn
7325502 Y3LC Df Esd Rdr	**MINOL 15** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1973** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/02) 43,29 8,26 3,180 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 41,5kW 400V a.c. 10kn
7398614 Y3LG Df Esd Rdr	**MINOL 16** **VEB Minol** Rostock German Democratic Republic	**325** 138 420	DSRK (PR)	**1974** Wroclawska Stocznia Rzeczna —Wroclaw (ZB400/03) 43,34 8,26 3,001 39,50 8,11 3,41 1 dk	**M Tanker** Ice strengthened Mchy.aft L.(oil) 468	Oil 4SA 6Cy. 220 × 320 440bhp (324kW) Sulzer H. Cegielski Poznan Gen 3 × 48kW 400V a.c. 10kn
7740415 JG3690 121427	**MINOO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**104** — —		**1978** Sumidagawa Zosen K.K.—Tokyo (N52-04) 23,02 2,501 22,00 6,00 3,20 1 dk	**TrM Firefloat Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
5236355 Rdr RT	**MINORIS** ex Rentala-60 ex Samso-44 ex I. P. Petersen-39 **Paul Wilhelm Aegediussen**	**187** 80 220	(BV)	**1914** P. Ph. Stuhr's Maskin-og Skibsbyggeri —Aalborg 37,75 6,28 2,896 6,10 1 dk R	**Aux M Fishing** Side Trawler 2 Ha (each 7,8 × 3,5)	Oil 4SA 5Cy. 300 × 410 375bhp (276kW) NE 60 A/S Volund Kobenhavn Fuel 11,0t (d.o.) 10kn
8115071 9VHL 382706 Df Esd Gc Pfd Rdr RT	**MINORU** **Minoru Shipping Pte. Ltd.** Yngvar Hvistendahl Singapore Singapore	**13 111** 8 070 13 608	NK	**1982** Hashihama Zosen—Tadotsu (819) 186,01 32,03 9,021 174,61 32,01 13,19	**M Vehicles Carrier**	Oil 2SA 8Cy. 670 × 1700 13 900bhp (10 224kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW a.c. 18kn
7361142 SYXP 5592 Df Esd Gc Rdr RT	**MINOS** **Minoamar Corp.** Piraeus Greece	**28 082** 21 394 54 686	**✠100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4, 6 & 8 holds may be empty **✠LMC** **UMS** EL M† 2⅞"U3 FN 10008	**1975**-11 Rheinstahl Nordseewerke—Emden (454) 227,24(BB) 28,55 12,548 215,27 28,50 17,99 F 18,6 1 dk rf nil NS 11BH WB27035T incl. Comb. btm & STs 10873T Topside tanks 6536T in holds, & No. 6 hold 8195T	**M Bulk Carrier** 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 8,3 12,3 8,3 12,3 8,3 12,3 8,3 × 13,9) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Bros. Ltd. Winterthur 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16kn
8004038 JL4923 124161 Rdr RT	**MINOSHIMA** **Sobiraki Kaiun K.K.** Niihama, Japan Ehime Pref.	**457** — 100		**1980** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1371) ... ... 45,01 9,01 3,71 1 dk	**M Ferry**	Oil 4SA 6Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Kobe
7629013 Rdr RT	**MINOTAUR** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 —	PR	**1975** Leningradskiy Petrozavod—Leningrad (498) 29,29 8,31 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 25kW 230V a.c. 10,5kn
5279967 Rdr RTv	**MINOTAUROS** ex Plumgarth-85 **Minos Shipping Co.** Greece	**156** — —	✠Classed LR until 12/85	**1960**-2 W. J. Yarwood & Sons Ltd. —Northwich (919) 29,37 7,60 3,264 26,22 7,17 3,66 RW rf 533 BK 152	**M Tug**	Oil 4SA 8Cy. 318 × 381 with flexible coupling & sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 40kW 220V d.c. Fuel 71,0t (d.o.)
6413613 SW3151 189 Rdr RTv	**MINOTAURUS** ex Langton-86 **Minotaurus Shipping Co.** Michael Gigilinis Shipping Co. Thessaloniki Greece	**172** — —	✠LR class withdrawn-Owners' request 4/6/87	**1964**-11 W. J. Yarwood & Sons Ltd. —Northwich (944) 31,37 8,26 28,35 7,78 3,81 1 dk rf 533 BK 152	**M Tug** Pollution Control	Oil 2SA 8Cy. 267 × 343 with flexible coupling & sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel (d.o.) 12kn
5366576 DXNN	**MINPLYCO** ex Toko Maru No. 2-71 **Mindanao Plywood Corp.** Manila Philippines	**626** 410 —		**1959** Mitsuhama Zosen—Matsuyama (32) 59,42 8,46 3,887 8,39 4,30 1 dk len 60	**M General Cargo** 1 Ha ER	Oil 4SA 6Cy. 320 × 460 650bhp (478kW) Nippon Hatsudoki Kobe

7217585 DBPV Esd Gc Pfd Rdr RT	**MINSENEROOG** **Government of The Federal Republic of Germany (Bundesminister fur Verkehr-WSV)** Government of The Federal Republic of Germany (Wasser- und Schiffahrtsamt Wilhelmshaven) Wilhelmshaven Federal Republic of Germany	**131** 32 —		GL	**1972** Th. Buschmann Schiffswerft —Hamburg (135) 29,98 6,41 1,601 28,10 6,29 2,80 1 dk len 72	**TM Research** Hydrographic Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 135 × 160 reverse reduction geared to sc. shafts 470bhp (346kW) Kloeckner Humboldt Deutz 2 Controllable pitch propellers	Koeln 10kn
6408905 UYCN M-26524 Df Esd Gc Rdr RT	**MINSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 611		RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/03) 155,05 20,25 7,860/9,000 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 7,1) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) H. Cegielski Fuel 244,0t (d.o.) 866,5t (hvf)	Sulzer Poznan 17,25kn
6416067 J8MJ Df Esd Rdr RTm	**MINSTREL** ex Richard-86 ex Lady Sophia-83 ex Shannon-70 **McQuilkin Bros.** Kingstown St. Vincent	T.Mk **568** 277 1 205	✠**100A1** ✠**LMC**	CS 4/83 EL I 1$\frac{3}{16}$"SQ FN 941	**1964**-9 Schps. "Hoogezand" J. Bodewes —Hoogezand (120) 65,23 9,81 4,020 59,31 9,71 6,15 1 dk & S dk rf 102 Coll BH to S dk 2 to 2nd dk WB436t	**M General Cargo** OSD 1 Ho 41,3 ER G.2 142 B.1 972 2 Ha (10,9 16,5 × 5,7) ER Der 1(10) 4(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Gen 2 × 13,5kW 220V d.c. Fuel 84,0t (d.o.)	Koeln 12kn
7377751 ELCT7 7372 Df Esd Gc Pfd Rdr RTv SatCom	**MINT PROSPERITY** ex Northern Victory-83 **Mint Navigation Ltd.** Monrovia Liberia Sat Comm ID 1241515/TROI	**44 333** 34 770 90 855		NK	**1974** Kasado Dock Co. Ltd.—Kudamatsu (274) 242,30 40,04 14,174 230,00 39,98 18,90 F 16,5 1 dk	**M Tanker** Mchy.aft L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Gen 2 × 900kW a.c. Fuel 3 413,0t (hvf)-71,0pd	Sulzer Aioi 15,5kn
7217999 DFCX Df Esd Gc Pfd Rdr RTm/h/v	**MINTROP** ex Bremen-85 **Prakla-Seismos AG** Bremen Federal Republic of Germany	**4 112** 1 233 3 770		GL	**1972** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (483) 92,26 (BB) 15,02 5,398 84,92 15,00 9,56 B & F 67,7 2 dks conv Stern Trawler Fishing 86	**M Research** Geophysical Ice strengthened Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Controllable pitch propeller Thw. thrust propeller fwd	Kiel 15,5kn
8025898 UPSF Df Esd Gc Rdr RT	**MINUSINSK** **U.S.S.R.** Murmansk U.S.S.R.	**4 816** 1 637 5 863		RS	**1982** Rauma-Repola Oy—Rauma/Raumo (273) 115,80 17,05 7,001 105,01 17,01 8,51 P 11,0 F 4,6 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) Bryansk Eng. Works Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd	B&W Bryansk 14kn
6810158 SICV Df Esd Pfd Rdr RTh	**MIQUELON** ex Prince of Gotland-87 ex Birgit T-83 ex Miquelon-82 ex Pep Miquelon-79 ex Miquelon-76 ex Karelli Coast-74 ex Jytte Bewa-73 ex Merc Jytte-70 **Allbac AB** Stockholm Sweden	T.Mk **399** 233 1 021		BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (278) 59,34 10,62 3,652 53,01 10,60 5,80 2 dks	**M General Cargo** 1 Ho 43,7 ER G.2 167 B.1 989 1 Ha (stl) (27,5 × 6,4) ER	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Controllable pitch propeller Fuel 61,0t (d.o.)	Frederikshavn 12kn
7300837 OLGP 23 Df Esd Gc Pfd Rdr RTm/h/v	**MIR** Launched as Shimen **Czechoslovak Ocean Shipping International Joint Stock Co. (Ceskoslovenska Namorni Spolecnest)** Praha Czechoslovakia	**5 937** 2 929 9 730 **9 651** 5 250 13 870		BV	**1973** VEB Warnowwerft Warnemuende —Warnemuende (367) 152,71(BB) 20,38 7,570/9,319 140,47 20,32 11,59 RQD 29,3 F 31,4 1 dk & S dk	**M General Cargo** OSD/CSD 4bth P Ice strengthened 5 Ho 16,0 19,5 18,2 26,5 ER 18,9 6 TwD G.18 921 B.17 506 5 Ha (stl) (9,1 × 6,0) (10,6 10,6 18,9 × 10,9) ER (10,4 × 9,9) 16W Der 1(70) 4(10) 12(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) VEB Dieselmotorenwerk Rostock (DMR) Gen 3 × 280kW 380V 50Hz a.c. Fuel 329,0t (d.o.) 1 050,0t (hvf)-42,5pd	MAN Rostock 16,5kn
5236501 UYBF M-26496 Df Esd Gc Rdr	**MIR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 182** 805 1 405		RS	**1961** Stocznia Gdanska im. Lenina—Gdansk (B15/08) 85,20 13,82 5,530 77,96 13,67 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.227 In.1 393 4 Ha (4,8 4,8 × 1,9) (1,2 1,2 × 1,2) 2W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Bros. Ltd. Controllable pitch propeller	Winterthur 12,5kn
5045782 LEAG 4839 Rdr RT	**MIRA** ex Blaaoy-71 ex Hamre-51 ex Tinfos **P/R Asbjorn Morskogen og Roger Morskogen** Asbjorn Morskogen Trondheim Norway	**158** 76 229		(NV)	**1910** Kristiansands M/V A/S—Kristiansand S. 32,92 5,74 2,744 5,72 3,20 1 dk & A dk R	**M General Cargo** 2 Ha (2,1 × 3,0) (2,4 × 3,6) ER 1W Der 1(2,5)	Oil 4SA 3Cy. 345bhp (254kW) NE 60 A/S Volund Fuel 8,0t (d.o.)-1,5pd	Kobenhavn 11kn
7214818 9HJD2 1281 Pfd Rdr RTv	**MIRA BULK** ex Tara Bulk-87 ex Fred Everard-85 **Mira Bulk Co. Ltd.** R. G. Hagland Shipping A/S Valletta Malta	**1 595** 1 162 3 272	✠**100A1** ✠**LMC**	SS 7/82 EL O 1$\frac{5}{16}$"U2 FN 1670	**1972**-7 Goole SB. & Repairing Co. Ltd. —Goole (573) 91,14 13,34 5,144 85,25 13,25 6,33 RQD 17,4 RFD 7,7 F 8,3 1 dk rf 229 NS 4BH WB1156t	**M General Cargo** 2 Ho 30,4 29,8 ER G.3 977 B.3 654 2 Ha (stl) (each 22,7 × 8,6) ER	Vee Oil 4SA 16Cy. 250 × 300 reduction geared to sc. shaft 2 400bhp (1 765kW) British Polar Engines Ltd. Gen 2 × 70kW 415V a.c. Fuel 120,0t (d.o.)	Glasgow 12,75kn
8138255 DGAH Esd Rdr RTv	**MIRA I** ex Adele Raap-85 ex Elenore ex Anne **Kustenschiffahrt Uwe Adolphi** Binnenschiffer-ver. des Unterwesergebietes G.m.b.H. Elsfleth Federal Republic of Germany	**172** 94 300			**1907** J. Jacobs—Moorrege 38,66 5,85 2,131 37,34 2,44 P 7,7 1 dk len 50 & 57	**M General Cargo** 2 Ha (each 14,4 × 3,7)	Oil 4SA 4Cy. 290 × 420 E made51 fitted— MaK. Maschinenbau Kiel G.m.b.H Gen 1 × 24kW d.c.	Kiel 9kn
6800658 ODNP B73 RT	**MIRA JOSEPH** ex Jean D'Arc D-85 ex Hasnaa-83 ex Akram-69 **Elias Fouad Dagheg, D. Berberi & Ali Moustafa Ayad** Beirut Lebanon	**252** 184 487		(HR)	**1964** Abd. Bantaoui—Tripoli, Libya 41,23 7,04 3,480 36,99 6,94 1 dk len 68	**M General Cargo** 2 Ho 3 Ha (each 5,6 × 3,5) 3W Der 3(1,5)	Oil 8Cy. 240 × 360 408bhp (300kW) NE 68 VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdeburg

7615581 PJXO 18372 Df Esd Gc Pfd Rdr RTm/h/v	**MIRABELLA** **Jumbo Scheepvaart Maatschappij (Curacao) N.V.** Willemstad Netherlands Antilles & Aruba	**3 482** 2 100 4 415	BV	**1977** Scheepsw. & Mach. Fab. De Groot & Van Vliet B.V.—Slikkerveer (395) 98,02 16,97 6,000 88,02 16,81 8,31 P 25,0 F 18,0 1 dk & S dk rf nil	**TM Heavy-load Carrier** OSD 1 Ho 62,1 ER G.6 227 1 Ha (stl) (60,9 × 12,5) ER Der 2(300) 1(60)	2 Oil 4SA each 6Cy. 320 × 450 reduction geared to sc. shafts 3 000bhp (2 207kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 150kW 380V 50Hz a.c. Thw. thrust propeller aft Fuel 500,0t (d.o.)-10,0pd 12,75kn
8008101 P3AG2 708116 Df Esd Gc Pfd Rdr RT	**MIRACH** ex Bluebolt-87 ex Javazee-87 ex Melton Voyager-82 Launched as Javazee **Capella Shipping Co. Ltd.** van Nievelt, Goudriaan & Co. B.V. Limassol Cyprus	T.Mk **1 604** 1 066 3 613 **2 723** 1 562 4 878	✠**100A1** SS 1/87 strengthened for heavy cargoes ✠**LMC** EL (R) 440,0/42,0U2 FN 1781	**1981**-11 Schpsw. "Friesland" B.V.—Lemmer (374) 81,56 15,35 6,054/7,235 74,86 15,02 8,77 2 dks rf nil 4BH WB1470T incl. DTf66T & ST793T	**M General Cargo** 1 Ho 52,5 1 TwD ER G.5 177 B.5 011 TEU 131 C.Ho 103/20′ (40′) C.Dk 28/20′ 1 Ha (stl) (46,1 × 12,7) ER Cr 2(25)	Oil 4SA 6Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 2 500bhp (1 839kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 223kW 1 × 50kW 440V 60Hz a.c. Thw. thrust propeller fwd 12kn
5219591 399659 Df Esd	**MIRACLES EXPRESS** ex Sabina-84 ex Dolly-76 ex Elly Ann-73 ex Birgit Lau-71 ex Mano-66 ex Ternen-56 ex Groben-49 **United Friends Ltd.** Turks Islands Turks & Caicos Islands (British)	**136** 113 161		**1906** C. Cassens—Emden *26,61* 6,53 2,540 6,51 3,18 1 dk R len 35 conv Side-fishing Lugger Fishing —	**M General Cargo** 1 Ho ER G.227 2 Ha (2,4 × 3,3) (8,8 × 4,2) ER	Vee Oil 2SA 12Cy. 108 × 127 455bhp (335kW) NE 80 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.) 10kn
5182499 Df	**MIRAGE IV** ex Amy-Aase-77 ex Karla-Ras-67 ex Bardia-59 **Sonderborg Tall Ships Ltd.** Georgetown Cayman Islands (British)	**196** 94 254		**1949** Saltviks Slip & Varv—Saltvik 33,20 7,32 3,506 7,27 1 dk	**Wood M General Cargo** 1 Ho ER G.340 B.311 2 Ha (each 5,9 × 3,9) ER 2W Der 2(1,5)	Oil 4SA 6Cy. 150 × 190 225bhp (166kW) NE 60 Daimler-Benz A.G. West Berlin Fuel 8,0t (d.o.) 8kn
7903263 3EEB4 16286-KJ Df Esd Gc Pfd Rdr RT	**MIRAMAR** ex Burmah Bahamas-85 **Seiriki Three (Panama) S.A.** Panama Panama	**30 950** 20 406 57 708	AB (NK)	**1980** Koyo Dockyard Co. Ltd.—Mihara (878) 228,61(BB) 11,900 218,02 32,21 19,03 1 dk rf 51	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 74 013 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 700kW 450V 60Hz a.c. Fuel 223,5t (d.o.) 2 480,5t (hvf)-46,5pd 14,5kn
7102649 SDNM Df Esd Gc Pfd Rdr RT	**MIRAMAR** ex Anders-83 **Alta Mar KB** Erik Thun A/B Stockholm Sweden	**1 599** 1 076 3 203	✠**100A1** SS 7/85 Ice Class 2 ✠**LMC** **UMS** EL O 1$\frac{5}{16}$"U2 FN 1580	**1971**-6 Falkenbergs Varv AB—Falkenberg (158) 87,03 12,70 4,960 84,00 12,60 6,20 P 16,2 F 10,7 1 dk rf nil 4BH WB1025t incl. DTf62t	**M General Cargo** 2 Ho each 24,8 ER G.3 769 B.3 442 2 Ha (stl) (each 24,8 × 9,9) ER Cr 2(5)	Vee Oil 2SA 16Cy. 220 × 380 2 000bhp (1 471kW) Appingedammer Brons Appingedam Gen 2 × 165kW 400V 50Hz a.c. Controllable pitch propeller Fuel 228,5t (d.o.)-7,0pd 12kn
8019875 Rdr RT	**MIRAMONTES** **Lagoven S.A.** Maracaibo Venezuela	**366** 164 750		**1983** OMYCCA, Obras Maritimas y Civiles—Maracaibo (14) 41,38 2,280 37,19 10,67 3,20 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 300bhp (956kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
7365758 D5DJ 6210 Df Esd Gc Pfd Rdr RTv SatCom	**MIRANDA** ex Akarita-86 ex Schelderix-82 **Rosita Shipping Corp.** A/S Uglands Rederi Monrovia Liberia Sat Comm ID 1242442/MIRA	**109 879** 92 816 230 673	NV (AB)	**1978** Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (884) 329,95(BB) 48,72 19,917 314,13 48,70 25,61 F 18,3 1 dk rf nil	**S Tanker** CBT COW IGS 19 Ta ER L.(oil) 288 112 HeCls. ptB	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) (rotor) General Electric Co. Lynn, Ma (casing) Verolme Machinefabriek Ijsselmonde Gen 2 × 1400kW a.c. Fuel 8 160,0t (o.f.) 196,0t (d.o.)-132,0pd 16kn
5236630 YVGN AGSI-0441 RTm	**MIRANDA** **Juan J. Rodriguez** La Guaira Venezuela	**559** 218 693	✠Classed LR until 8/4/85	**1950**-5 Canadian Vickers Ltd.—Montreal, P.Q. (244) 55,94 9,17 3,366 51,82 9,15 5,49 1 dk & S dk RW rf 76	**M General Cargo** OSD Ref 2 Ho 15,8 16,4 ER G.1 420 B.1 311 In.35 2 Ha (9,0 8,5 × 4,8) ER 5W Der 1(15) 4(5)	Oil 4SA 6Cy. 330 × 420 900bhp (662kW) Nordberg Manufacturing Co. St. Louis, Mo Gen 3 × 45kW 110V d.c. Fuel 71,0t (d.o.) 9kn
7028465 LNPG 20057 Df Esd Gc Pfd Rdr RTm/v	**MIRANDA** ex Mistral-85 ex Monika Bos-80 **K/S Miranda Transport A/S** R. G. Hagland Shipping A/S Haugesund Norway	T.Mk **499** 333 1 375 **1 236** 949 —	BV (GL)	**1971** Schiffswerft Korneuburg A.G.—Korneuburg (696) 76,21 11,89 3,869 70,03 11,83 6,05 F 6,4 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,9 ER G.3 102 B.2 722 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 8Cy. 320 × 480 1 400bhp (1 030kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 75kW 220/380V 50Hz a.c. Fuel 101,5t (d.o.) 12,5kn
6610546 372941 Df Esd Pfd Rdr RT	**MIRANDA** ex Geulborg-77 **Taylor Corp. Ltd.** Nassau Bahamas	**399** 251 537	BV	**1966** Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (231) 53,60 8,74 2,744 47,99 8,51 3,15 1 dk	**M General Cargo** Ice strengthened 1 Ho ER G.822 B.769 2 Ha (each 12,1 × 5,3) ER Cr 1(-)	Oil 4SA 6Cy. 250 × 350 sr geared to sc. shaft 385bhp (283kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 51,0t (d.o.) 9,5kn
8205199 PFZV 27	**MIRANDA** ex Davina-86 **J. van der Ketterij** Ijmuiden Netherlands	*141* *43* —		**1983** T. van den Beldt Thz. Schpsw. "Voorwaarts"—Westgraftdijk (471) 25,10 2,601 22,03 6,51 3,31 1 dk	**M Fishing** Side-fishing Cutter	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Stork-Werkspoor Diesel B.V. Zwolle
7314620 LZIH 158 Esd Pfd Rdr RT	**MIRANDA** **Bourgas Port Authority** Bourgas Bulgaria	**132** — 218	BR	**1969** VEB Schiffswerft "Edgar Andre"—Magdeburg (2830) 26,42 8,03 2,910 23,07 7,60 3,51 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 64kW 390V a.c. 10kn
6906490 D3V2502 Df Esd Gc Rdr RT	**MIRANDA GUEDES** **Direccao de Exploracao do Porto e Fiscalizacao do Caminhos de Ferro de Mocamedes** Mocamedes Angola	**350** — —	✠Classed LR until 26/1/79	**1969**-1 Sorefame—Lobito (37) 36,58 9,50 3,595 33,33 8,96 4,50 RAD 1,6 rf 762 Box K	**M Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 300 sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 85kW 1 × 12kW 380V 50Hz a.c. Controllable pitch propeller

7409360	**MIRANDA GUINNESS**	**1 541**	✠**100A1** CS 8/86	**1976**-12 Charles Hill & Sons Ltd.—Bristol	**M Beer Carrier**	2 Vee Oil 4SA each 12Cy. 250 × 300 dr
EIWD		712	beer in independent	(477)	15 Ta (s.stl) ind ER	geared to sc. shaft
	Arthur Guinness Son & Co.	1 732	tanks in hold	71,18 12,53 5,201		4 620bhp (3 398kW)
Esd Gc	**(Dublin) Ltd.**		✠**LMC**	67,16 12,20 7,95		British Polar Engines Ltd. Glasgow
Pfd Rdr	Dublin Irish Republic		EL N $1\frac{5}{16}$"U2	RQD 18,6 1 dk		db 10kgf/cm^2 (9,9bar)
RT			FN 1354	rf 152		Gen 2 × 144kW 1 × 240kW
				NS 4BH WB610T incl. Topside tank in		415V 50Hz a.c.
				hold 130T		Controllable pitch propeller
						Thw. thrust propeller fwd
						15kn
8315592	**MIRASLAU**	**7 091**		**1983** Santierul Naval Galatz—Galatz (739)	**M General Cargo** OSD/CSD	2 Oil 4SA each 6Cy. 520 × 550 sr geared
YQNH		3 831		158,58 —/9,602		to sc. shaft
	Intreprinderea de Exploatare a	—	RNR	146,89 22,81 13,21	4 Ho 21,0 27,6 27,7 20,0 ER	6 000bhp (4 413kW) MAN
Df Esd	**Floti Maritime NAVROM**	**11 358**		2 dks	G.21 192 B.18 860	Intreprinderea de Const. de Masini
Gc Pfd	Constantza Romania	5 845			TEU 396 C. 396/20′	Resita Resita
Rdr RT		15 555			7 Ha (stl) (13,3 × 10,2) (19,2p&s	
					19,2p&s 19,2p&s × 7,7) ER	
					Der 4(22)	
7942166	**MIRAZH**	**635**		**1981** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
		199		54,82 9,96 4,114	Stern Trawler Ref	1 000bhp (736kW)
	U.S.S.R.	405	RS	5,06	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
					B.414	12kn
					3 Ha (each 1,5 × 1,6)	
					Der 2(1,25)	
7915204	**MIRBAT**	**172**	✠**100A1** SS 5/84	**1980**-7 Hip Hing Cheung Shipyard Ltd.	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203
A4DC		0	tug	—Kowloon, Hong Kong (574)	Mchy.aft	reverse reduction geared to sc. shafts
	Government of The Sultanate	—	✠**LMC**	27,44 8,49		Caterpillar Tractor Co. Peoria, Illinois
Df Esd	**of Oman (Ministry of**		EL C 247,5/16,0U2(a)	25,13 8,02 3,71		Gen 2 × 76kW 380V 50Hz a.c.
Rdr RT	**Communications)**		FN 295	1 dk		
	Port Services Corp. Mina Raysut			6BH WB7T		
	Port Raysut Oman					
7819565	**MIRE TIDE**	**297**		**1979** Avondale Shipyards Inc.—Westwego,	**TM Tug/Supply Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254
YJWN8		202		La (2311)	Deck Cargo	reverse reduction geared to sc. shafts
209	**Tidewater Barges Inc.**	1 000	AB	57,92 12,48 4,204		General Motors Corp., Detroit Diesel
Df Esd	Tidewater Marine Service Inc.			53,04 12,20 4,88		Allison Div. U.S.A.
Gc Pfd	Port Vila Vanuatu			F 16,8 1 dk		Gen 2 × 150kW a.c.
Rdr RT						Thw. thrust propeller fwd
						12kn
6829549	**MIRENE**	**4 997**		**1968** Maizuru Jukogyo K.K.—Maizuru	**M General Cargo**	Oil 2SA 6Cy. 500 × 1100
3FES2	ex Napili-75 ex Toyu Maru-74	3 091		(124)		4 600bhp (3 384kW) B&W
1384	**Mirene Shipping Inc.**	7 449	AB (NK)	117,73 17,23 6,782	3 Ho ER	Hitachi Zosen Maizuru Works, Maizuru
1-84	Panama Panama			110,01 17,20 8,62	G.10 633 B.9 881	Gen 2 × 160kW 445V 60Hz a.c.
Df Esd				P 23,8 F 10,1 1 dk	4 Ha (stl) (each 14,0 × 8,0) ER	Fuel 778,5t-17,5pd 13,75kn
Gc Pfd				RW rf 102	Der 1(20) 3(15)	
Rdr RT						
5285617	**MIRENTXU**	**218**		**1955** Ch. Chauffeteau—Les Sables	**Wood M Fishing**	Oil 4SA 8Cy. 150 × 180
TPPR	ex Prodige-66	76		d'Olonne	Side-fishing	350bhp (257kW) Poyaud
1670	**Robert Barrieres**	—	BV	24,69 6,94		Soc. Surgerienne de Const. Mec. Surgeres
Df Rdr	Bayonne France			3,08		Fuel (d.o.) 9kn
RT				1 dk		
7332309	**MIRENTXU**	**218**		**1973** Ast. de Murueta S.A.—Guernica	**M Fishing**	Oil 4SA 6Cy. 320 × 450
		76		(121)	Side Trawler Ref	1 200bhp (883kW)
	Hassam Arego S.A.	—	BV	38,21 7,62 3,480	Mchy.aft	Atlas-MaK Maschinenbau Kiel
Esd Gc	Morocco			33,02 7,60 3,89		10,5kn
Rdr RT				1 dk		
5106732	**MIREYA**	**297**		**1948** Glommens M/V—Fredrikstad (117)	**M Tanker**	Oil 2SA 6Cy. 280 × 420
SEDK	ex Esso 30-73	111		42,37 7,52 3,271		500bhp (368kW) NE 59
	Rederei A/B Halmia	396	NV	38,00 7,47 3,46	8 Ta ER	A/S Wichmann Rubbestadneset
Df Esd	Stockholm Sweden			P 13,8 F 6,1 1 dk	L.(oil) 416 HeCls. B	Gen 1 × 35kW 1 × 27kW 110V d.c.
Rdr RTm				rf 178		Controllable pitch propeller
						Fuel 17,5t (d.o.)-2,0pd 11kn
6523183	**MIREYA G. MASIQUES**	**258**	(BV)	**1966**-4 Ast. de Palma S.A.—Palma de	**M General Cargo** OSD	Oil 4SA 6Cy. 295 × 420
EERM	ex Cala Morlanda-74	103		Mallorca (132)	Mchy.aft	390bhp (287kW)
	Agrupacion Maritima S.A.	357	✠Classed LR until 12/67	46,13 7,65 2,814		La Maquinista Terrestre y Mar (MTM)
Esd Gc	**(AGRUMAR)**			41,51 7,62 2,87		Barcelona
RT	Barcelona Spain			RAD 13,5 RFD 4,9 1 dk & S dk		Gen 2 × 2kW 32V d.c.
				R rf 102		
6615819	**MIRFAK**	**779**		**1966** Van der Giessen-de Noord N.V.	**TM Tug/Supply Ship**	2 Oil 4SA each 6Cy. 400 × 600
PFZU	ex Smit-Lloyd 9-84	306		—Krimpen a/d Ijssel (855)	Deck Cargo Anchor-handling	
	Saltos B.V.	649	BV (AB)	59,77 11,74 4,112		N.V. Motorenfabriek "De Industrie"
Df Esd	Seateam B.V.			53,52 11,31 5,16		Alphen a/d Rijn
Gc Pfd	Rotterdam Netherlands			B 6,1 F 14,7 1 dk		Gen 3 × 100kW 220V d.c.
Rdr				rf 102		2 Controllable pitch propellers
RTm/h						Thw. thrust propeller fwd
						Fuel (d.o.) 14kn
5375826	**MIRFAK**	**199**		**1916** J. Boot—Woubrugge	**M General Cargo**	Oil 2SA 4Cy. 200 × 340
	ex Cato-84 ex Valkyr-66	98		36,43 6,58 2,744		200bhp (147kW) NE 63
702530	ex Walkure-58 ex Goede Hoop II	235	(GL)	6,56 2,98	1 Ho ER	Alpha-Diesel A/S Frederikshavn
	Clarence McFarlane			P 6,4 F 1,9 1 dk	G.396	Fuel (d.o.) 8,5kn
	St. George's Grenada			R len 52	2 Ha (7,4 8,3 × 3,5) ER	
				conv sailing vessel General Cargo —	2W Der 2(1)	
7052583	**MIRFAN**	**629**		**1970** ..............U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 320 × 480
EWEF		220		54,82 9,96 4,080	Stern Trawler Ref	1 000bhp (736kW)
M-30486	**U.S.S.R. -"Zapryba"**	393	RS	5,01	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
Df Esd	Klaypeda U.S.S.R.			1 dk	2 Ho	(SKL) Magdeburg
Rdr RT					In.400	Controllable pitch propeller
					3 Ha (each 1,5 × 1,6)	12kn
					2W Der 2(1,5)	
5069269	**MIRI**	**499**		**1960**-2 G. J. van der Werff's Scheepsbw.	**M General Cargo** OSD	Oil 4SA 8Cy. 320 × 450
4XQT	ex Cheetah-71	272		C.V.—Westerbroek (285)		1 000bhp (736kW)
MS205	**Ofer Brothers (Holdings) Ltd.**	904	✠Classed LR until 5/71	65,77 9,50 3,880	1 Ho 38,4 ER	Kloeckner Humboldt Deutz Koeln
Df Esd	Haifa Israel			57,33 9,30 5,90	G.1 926 B.1 812	Gen 2 × 45kW 1 × 10kW 110V d.c.
Rdr				RFD 10,1 1 dk & S dk	4 Ha (14,3 14,3 14,0 14,0 × 6,0) ER	Fuel 86,5t (d.o.) 11,5kn
RTm/h				RW rf 51	4W Der 4(3-10)	

7724174 C4LQ Df Esd Gc Rdr RTm/h/v SatNav	**MIRIAM BORCHARD** ex Westermuhlen-85 ex Miriam Borchard-83 ex Westermuhlen-83 ex Zim Export-83 ex Zim Eilat-82 ex Westermuhlen-79 **Alcamo Shipping Co. Ltd.** Schiffahrtskontor Rendsburg G.m.b.H. Limassol Cyprus	T.Mk **1 599** 1 244 4 434 **3 940** 2 675 7 002		 GL	**1978** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (829) 118,42(BB) 17,84 5,101/6,620 109,12 17,81 8,72 P 11,6 F 9,2 2 dks	**M Container Ship** Portable-guides Ice strengthened 1 Ho 77,0 ER G.13 327 B.9 695 TEU 431 C.Ho 172/20' (40') C.Dk 259/20' (40') incl. 30 ref C. 1 Ha (stl) ER	Oil 4SA 8Cy. 420 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 1 × 552kW 1 × 448kW 2 × 228kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 109,0t (d.o.) 528,0t (hvf)-17,5pd 14kn
6814126 356697 Df Esd Rdr RTv	**MIRIAM C.** ex My Sweet Lord-79 ex Baltic Proctor-74 **Patricio Shipping Co. Ltd.** Smith Freighting Ltd. Georgetown Cayman Islands (British)	**297** 106 589		 (BV)	**1966** Sonderborg Skibsvaerft A/S —Sonderborg (49) 47,12 8,82 3,080 42,32 8,81 3,38 P 16,2 F 9,2 1 dk	**M General Cargo** 1 Ho 20,8 ER G.668 B.592 1 Ha (stl) (20,8 × 4,8) ER 2W Der 2(3)	Oil 2SA 5Cy. 240 × 400 425bhp (313kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 50kW 220V a.c. Controllable pitch propeller Fuel 31,5t (d.o.) 10,75kn
7908146 613894 Df Esd Gc Pfd Rdr RT	**MIRIAM MORAN** **Moran Enterprises Corp.** New York, NY United States of America	**149** 101 —		 AB	**1979** McDermott Shipyard—Morgan City, La (253) 3,925 32,01 9,77 4,65 1 dk rf 737	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
6409686 HQCV L032-00881 Df Esd Gc Pfd Rdr RTm/v	**MIRIAN** ex Otelo-85 ex Maris-85 ex Olympos-84 ex Aegean Polyvos-83 ex Alpha Carrier-80 ex Nopal Sea-75 ex Sergel-73 ex Elektra-72 **Union Lines Navigation** San Lorenzo Honduras	T.Mk **499** 279 1 021 **1 706** 1 281 2 235	 ✠Classed LR until 23/8/85	HR	**1964**-6 A/B Ekensbergs Varv—Stockholm (231) 75,57 11,74 3,404/5,112 69,47 10,48 7,57 F 10,1 2 dks rf 102	**M RoRo Cargo/General Cargo** Bow door & ramp Ice strengthened 3 Ho 4,7 17,2 17,2 1 TwD 58,6 ER G.4 049 B.3 681 2 Ha (stl) (19,5comb. 13,7 × 6,7) ER 6W Der 6(5)	Oil 4SA 8Cy. 320 × 480 1 300bhp (956kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 80kW 1 × 52kW 400V 50Hz a.c. Controllable pitch propeller Fuel 132,0t (d.o.) 12kn
6706761 4QQR 174348 Df Esd Gc Rdr RTh	**MIRISSA** **Ceylon Fisheries Corp.** Colombo Sri Lanka	**318** 136 259			**1967** K.K. Goriki Zosensho—Ise (636) *37,50* 7,29 2,947 36,96 3,38 P 15,9 B 6,4 F 6,1 1 dk rf 196 BK 152	**M Fishing** Side-fishing 3 Ho 5,0 5,5 8,0 ER 5 Ha (0,9 0,9 × 0,3) (1,3 1,3 × 1,3) (1,0 × 0,9) ER Der 2(1)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 1 × 16kW 410V 50Hz a.c. Fuel 114,0t (d.o.) 12kn
7908794 YTTQ 2/87 Df Esd Gc Pfd Rdr RT	**MIRNA** ex Washington Wood-87 **Trinos Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Rijeka Yugoslavia	**11 885** 8 363 22 635		 NK	**1979** Kochi Jyuko K.K.—Kochi (2121) 151,01 10,021 140,01 26,01 13,52 P 25,3 F 11,0 1 dk	**M General Cargo** G.28 226 B.27 337 4 Ha (stl) (17,6 × 11,4) (20,8 20,8 20,8 × 13,0) ER Der 4(25,5)	Oil 2SA 7Cy. 520 × 1250 9 300bhp (6 841kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 440kW 450V 60Hz a.c. 14,25kn
6617441 UUWZ M-17165 Df Esd Gc Rdr RT	**MIRNYY** **U.S.S.R. -Kamchatka Shipping Co.** Petropavlovsk -Kamchatskiy U.S.S.R.	**2 920** 1 337 3 930		 RS	**1966** Nystads Varv Ab —Uusikaupunki/Nystad (240) 102,27 14,03 6,200 93,02 14,00 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 171 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk Fuel 30,5t (d.o.) 254,0t (hvf) 13,5kn
6856932 UHXV M-7014	**MIRNYY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	**305** 78 286		 RS	**1958** ....East Germany 43,08 7,62 3,231 3,51 1 dk	**M Tanker** Ice strengthened 1 Ho 6 Ta B.55 L.140 1 Ha (1,6 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
8136685 UBKU M-12767 Df Esd Rdr RTm/h/v	**MIRNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 87		 RS	**1983** ............U.S.S.R. 30,00 7,01 2,890 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho In.115 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9,5kn
7206055 PPFN 6873 Df Esd Gc Rdr RT	**MIROMAR** **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**2 358** 1 569 3 673		 (AB)	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (190) 78,57 15,45 5,614 73,00 15,40 7,22 P 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER Cr 4(5)	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 96kW a.c. 12kn
5236783 PVTC Df Esd RT	**MIROMAR** ex Kalmarsund VIII-58 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**494** 288 909			**1956** Kalmar Varv A/B—Kalmar (387) 56,19 9,50 4,134 49,99 9,48 P 31,4 F 9,2 1 dk RW	**M General Cargo** 1 Ho 35,9 ER G.1 419 B.1 286 2W Der 2(2,5)	Oil 4SA 6Cy. 290 × 420 690bhp (508kW) Maschinenbau Kiel A.G. Kiel Fuel 42,5t 11kn
5313646 PP3470 3011 Df Esd RT	**MIRONAVE** ex Sao Leopoldo-65 ex Ila-52 ex Galtnes-47 ex Empire Conclave-46 ex Luna-45 **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**1 167** 591 1 500		 (BV)	**1939** Unterweser Schiff.—Wesermuende 76,15 10,57 4,261 10,52 4,70 P 35,4 F 9,5 1 dk R	**TM General Cargo** G.2 417 B.2 180 3 Ha (9,9 9,9 6,7 × 3,9) ER Der 4(3) 2(2,5)	2 Oil 2SA each 6Cy. 300 × 450 950bhp (699kW) E made58 fitted61 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 8kn
6413766 UYCR M-26557 Df Esd Gc Rdr RT	**MIRONYCH** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 383 6 469		 RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B45/17) 123,88 16,74 7,020 114,99 16,67 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 291 B.7 558 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(40) 8(10)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17,25kn

7414999 SQFH Df Esd Gc Rdr RT	**MIROSLAWIEC** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 593** 12 728 33 450	PR	**1975** Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/22) 199,12(BB) 24,44 11,010 183,95 24,41 15,09 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 26,2 16,2 16,2 16,2 27,8 17,0 ER G.43 893 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) H. Cegielski Gen 3 × 640kW 400V a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-42,5pd	Sulz Pozna 16,75k
7214387 PPFR 6874 Df Esd Gc Rdr RT	**MIROSUL** **Casimiro Filho Industria y Comercio S.A.** Fortaleza Brazil	**2 358** 1 569 3 673	(AB)	**1972** Industrias Reunidas Caneco S.A.—Rio de Janeiro (191) 78,57 15,45 5,614 73,00 15,40 7,22 F 10,7 1 dk rf nil	**TM General Cargo** 3 Ho ER G.4 870 B.4 417 3 Ha ER Cr 4(5)	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts 2 160bhp (1 589kW) Motorenw. Mannheim A.G. (MWM) Gen 3 × 96kW a.c.	Mannhei 12k
7129726 Y5OO Df Esd Gc Rdr RTm	**MIROW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1972** Elbewerften Boizenburg/Rosslau —Boizenburg (293) 57,64 (BB) 10,39 3,680 51,90 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.)	Magdebu 12,5k
7351549 IMIM 232 Df Esd Rdr RTm/v	**MIRSTI** **Morfini S.p.A.-Trasporti Marittimi** Bari Italy	**997** 491 2 030	RI	**1973** Cant. Nav. di Pesaro—Pesaro 80,19 12,68 3,531 73,51 12,65 4,04 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 567 HeCls. C	Oil 4SA 6Cy. 400 × 580 1 950bhp (1 434kW) Kloeckner Humboldt Deutz Gen 2 × 320kW 1 × 128kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 233,5t (d.o.)-5,5pd	Koe 11,75k
8615540	**MIRZAH** **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Brazil	**220** — 99		**1987** MacLaren IC Est. e Servicos—Rio de Janeiro (290) 26,57 3,001 23,22 8,01 4,30 1 dk	**M Tug**	Oil 4SA 6Cy. 240 × 260 Stork-Werkspoor Diesel B.V.	Netherlan
7700154 C4UR Df Esd Gc Rdr RTm/h/v SatNav	**MIRZAM** ex Jan Wilhelm-87 **Rumways Shipping Co. Ltd.** Anton Schepers K.G. Limassol Cyprus	T.Mk **999** 653 2 225 **2 873** 1 987 4 305	GL	**1977** Schulte & Bruns—Emden (279) 91,12 14,53 4,839/6,805 82,50 14,51 8,51 P 11,3 F 6,1 2 dks rf 102	**M General Cargo** Ice strengthened 1 Ho 65,9 ER G.6 753 B.6 020 TEU 155 C.Ho 95/20' (40') C.Dk 60/20' (40') 1 Ha (stl) (51,2 × 10,2) ER Cr 2(20)	Oil 4SA 6Cy. 370 × 400 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Gen 3 × 200kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 320,0t (d.o.)	Koe 14,5k
7833195	**MIRZAM** **U.S.S.R.** U.S.S.R.	**635** 199 405	RS	**1980** ..............U.S.S.R. 54,82 9,96 4,114 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho B.414 3 Ha (each 1,5 × 1,6) Der 2(1,25)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL)	Magdebu 12k
8228646 UDTB M-41648 Df Pfd Rdr RTm/h/v	**MIRZO TURSUN-ZADE** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**4 185** 1 255 5 028	RS	**1984** "Ilya Boyadzhiyev" Shipyard —Bourgas 125,18 16,62 4,150 120,55 16,01 6,91 1 dk	**TM Tanker** Mchy.aft L.5 827	2 Oil 4SA each 6Cy. 360 × 450 with clutches, flexible couplings & dr geared to sc. shafts 5 550bhp (4 082kW) Thw. thrust propeller fwd	U.S.S
7020970 SQNG Df Esd Rdr RT	**MIS** **Morski Port Handlowy Gdansk** Gdansk Poland	**115** 29 —	PR	**1970** Gdynska Stocznia Remontowa —Gdynia (H800/331) 25,46 2,690 23,50 6,81 3,41 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Gen 2 × 12kW 220V a.c.	Magdebu 11k
7437575 WYT9 566 548262 RT	**MIS VICKI** **Nathaniel C. Wilson** Brunswick, Ga United States of America	**127** 87 —		**1973** ....Bayou la Batre, Al *21,95* 6,76 3,54 1 dk	**M Fishing** Side-fishing	Oil 350bhp (257kW)	U.S.
8225591 M-31409 Rdr RT	**MISA** **U.S.S.R.** U.S.S.R.	T.Mk **3 147** 1 383 2 118	RS	**1982** VEB Volkswerft Stralsund—Stralsund (559) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR)	S.K Rosto 16,25k
7128174 HP4773 D31-42 86-KJ Rdr RT	**MISAKI** ex Misaki Maru No. 2-87 Panama Panama	**499** — 1 050		**1971** Kishimoto Zosen—Kinoe (418) 57,56 9,35 4,293 53,01 9,30 4,70 1 dk	**M Tanker** 6 Ta ER	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Gen 2 × 60kW 220V a.c.	Osa 10k
7717987 JM3837 120586 Gc Rdr RT	**MISAKI** **Kyodogumi Kaiun K.K.** Kagoshima, Japan Kagoshima Pref.	**499** 245 807		**1978** Honda Zosen—Saiki (652) 71,76 3,277 65,66 11,51 3,41 2 dks	**M RoRo Cargo**	Oil 4SA 6Cy. 340 × 520 2 000bhp (1 471kW) Niigata Eng. Co. Ltd.	Japa
8708086	**MISAKI** **Hoei Kaiun K.K.** Japan	**499** — 1 200		**1987** Kanrei Zosen K.K.—Naruto (323) 4,152 60,03 10,01 4,53 1 dk	**M Tanker** Mchy.aft	Oil 1 000bhp (736kW) Niigata Eng. Co. Ltd.	Japa
8519306 JI3274 128655	**MISAKI MARU** **Osaka Municipal Office** Osaka Japan	**152** — —		**1986** Kanagawa Zosen—Kobe (284) 2,701 25,51 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geare to sc. shafts Niigata Eng. Co. Ltd.	Niig
8351170 JM5057 124778	**MISAKI MARU No. 2** **Misaki Kaiun K.K.** Misumi, Japan Kumamoto Pref.	**199** — —		**1983** Yamanaka Zosen K.K.—Namikata (666) ... ... 53,90 9,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy.	Japa

6716510 JJ2245 99580	**MISAKI MARU No. 2** ex Misaki Maru-86 **Osaka Municipal Office** Osaka Japan	**123** 38 35		**1967** Ujina Zosensho—Hiroshima (467) 25,40 6,84 2,198 23,02 6,81 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 250 Daihatsu Kogyo Osaka Gen 1 × 20kW 1 × 16kW 220V a.c. Fuel 14,0t-2,5pd
7950450 JLZD 109348	**MISAKI MARU No. 21** **Hayashi Marine Co. Ltd.** Nagasaki, Japan Nagasaki Pref.	**299** 145 —		**1971** Kochiken Zosen—Kochi (410) *44,51* 8,21 3,61 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 1 000bhp (736kW) The Hanshin Diesel Works Ltd. Japan
7035406 DYWO Df Esd Gc Rdr RT	**MISAMIS OCCIDENTAL** **William Lines Inc.** Cebu City Philippines	**1 900** 993 1 463	AB	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (778) 88,91 13,47 5,228 80,02 13,40 7,24 F 9,5 2 dks rf 203	**M Passenger/General Cargo/Ferry** Ref 487P 3 Ho 15,7 16,1 16,6 G.2 673 B.2 434 3 Ha (stl) 6W Der 1(25) 2(10) 4(5)	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 360kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 202,0t (hvf) 18kn
6723173 DTBI BS-A-1203 Df Esd Gc Rdr RT	**MISAN No. 2** ex Gammiri No. 2-84 ex Meiji Maru No. 18 **Dae Bang Fisheries Co. Ltd.** Busan South Korea	**281** 148 768	KR	**1967** Niigata Eng. Co. Ltd.—Niigata (712) 47,58 7,83 3,150 43,31 7,80 3,56 P 22,0 F 5,5 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.343	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 128kW 225V a.c. 10,5kn
8351156 JK4363 127221	**MISAO MARU** **Y.K. Misao Kisen** Hinase, Japan Okayama Pref.	**197** — —		**1983** Shinhama Dock K.K.—Tamano (210) ... ... 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. Japan
8127830 CY9292 803537 Df Esd Gc Pfd Rdr RT	**MISCAROO** **BeauDril Ltd.** Vancouver, B.C. Canada	**3 254** 1 431 1 965	**✠100A1** icebreaker offshore supply ship Ice Class 1A Super **✠LMC** EL V 495,0/42,0U3(a) FN 1863	**1983**-7 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (106) 79,25 17,58 8,160 69,12 17,23 9,71 F 27,5 1 dk rf 2350 7BH WB1213T	**TM Tug/Supply Ship** Icebreaker Deck Cargo Fire-fighting Anchor-handling pt higher tensile steel Mchy.aft	4 Oil 4SA each 8Cy. 320 × 350 with clutches, flexible couplings & sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa Gen 2 × 1000kW 2 × 395kW 1 × 250kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Stern jet pump Fuel 1 251,0t (d.o.)-43,5pd 12kn
7607716 Esd Rdr	**MISCHAN** **Touristic Enterprises Co. K.S.C.** Kuwait Kuwait	**346** 145 70	BV	**1976** Matsuura Tekko Zosen—Higashino (256) 33,00 1,950 29,90 7,41 3,10 1 dk	**TM Ferry**	2 Oil 4SA each 8Cy. 185 × 210 reduction geared to sc. shafts 2 400bhp (1 765kW) Fuji Diesel Co. Ltd. Tateyama
7923213 614835	**MISCHIEF** **S & S Fisheries Inc.** New Bedford, Ma United States of America	**129** 117 —		**1979** Blount Marine Corp.—Warren, RI (228) *25,85* 6,86 3,41 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 8Cy. 159 × 203 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois
7801403 JG3749 121530 Pfd	**MISEN MARU** **Japanese National Railways** Tokyo Japan	**264** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (437) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
7533331 HZOB SA1317 Esd RT	**MISFAH I** ex Jorc I-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) 11/16"U2 FN 194	**1976**-5 Staalin B.V.—'s-Gravenhage ((780)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533343 HZYT SA1074 Esd RT	**MISFAH II** ex Jorc II-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 138	**✠100A1** SS 12/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) 11/16"U2 FN 194	**1976**-6 Rilaco B.V.—Krimpen a/d Ijssel ((791)) 22,76 6,89 2,661 19,28 6,61 3,43 rf 1118 BK 51 4BH	**TM Tug** Fire-fighting Mchy.aft	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533329 HZYU SA1316 Esd	**MISFAH III** ex Jorc III-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 10/84 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) 11/16"U2 FN 194	**1976**-3 Rilaco B.V.—Krimpen a/d Ijssel ((792)) 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 380/220V 50Hz a.c.
7533305 HZYV SA1318 Esd RT	**MISFAH IV** ex Jorc IV-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**94** 0 139	**✠100A1** SS 1/85 tug for service in Saudi Arabian ports, in Red Sea and not more than 15 miles seaward **LMC** EL (C) 11/16"U2 FN 194	**1976**-3 Staalin B.V.—'s-Gravenhage 22,76 6,89 2,661 19,28 6,61 3,43 1 dk rf 1118 BK 51 4BH	**TM Tug** Fire-fighting	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 220/380V 50Hz a.c.
7907702 HZMG Esd Gc Rdr RT	**MISFAH 5** ex J.O.R.C.5-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	**✠100A1** SS 5/85 tug **✠LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (155) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 50kW 400V 50Hz a.c. 13,5kn

7907714 HZMH SA1314 Esd Gc Rdr RT	**MISFAH 6** ex J. O. R. C. 6-83 **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**377** 0 —	✠**100A1** SS 3/85 tug ✠**LMC** EL (G) E 275,0/22,0U2 FN 540	**1980**-6 Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (156) 36,50 11,00 4,312 34,14 10,60 5,19 RAD 1,3 RFD 13,8 1 dk rf 1727 BK 25 4BH WB7T	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Gen 3 × 50kW 400V 50Hz a.c.	Mannhei 13,5k
8404410 Df Esd Gc Pfd Rdr RT	**MISFAH 7** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	*285* *85* 460	✠**100A1** tug The Gulf and Red Sea service & coastal service between Strait of Hormuz and Strait of Bab el Mandeb ✠**LMC** EL F 279,0/19,0U2 FN 380	**1985**-1 Scheepswerf & Constr. Bedrijf Jac. den Breejen—Hardinxveld ((3918)) 29,65 9,94 2,701 27,61 9,71 4,02 1 dk rf 196 5BH WB22T	**TM Tug** Fire-fighting Tractor Pollution Control	2 Oil 4SA each 6Cy. 240 × 280 with clutches, flexible couplings & dr geared to sc. shafts Kloeckner Humboldt Deutz Gen 2 × 50kW 220/380V 50Hz a.c. 2 Controllable pitch propellers	Koel
8404173 Esd RT	**MISFAH 10** **Jeddah Oil Refinery Co.** Jeddah Saudi Arabia	**40** — —	✠**100A1** tug extended protected water service from Saudi Arabian Red Sea ports, and occasional voyages in between ports in reasonable weather **LMC** EL 110,0/13,0U2 FN 106	**1984**-6 Scheeps. Damen B.V.—Gorinchem (993) 16,46 5,34 1,871 14,25 5,21 2,21 1 dk rf 399 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Vee Oil 2SA each 8Cy. 123 × 127 with cluches & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Gen 2 × 15,5kW 220/380V 50Hz a.c. Fuel 6,5t (d.o.)	Detroit,M
8601604 JEAV 129851	**MISHIMA** **Pleiades Lines Co. S.A.** Japan	**36 417** — 69 235	NK	**1987** Imabari Zosen—Marugame (1150) 13,264 215,02 32,21 18,32 1 dk	**M Ore Carrier** Str. heavy cargoes Mchy.aft	Oil 2SA 6Cy. 620 × 2150 10 800bhp (7 944kW) Mitsubishi Heavy Industries Ltd.	Sulz Kob
8604254 JM5519 129357	**MISHIMA** **Mishima-Mura** Kagoshima, Japan Kagoshima Pref.	**776** — 585		**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (938) 70,01 (BB) 4,001 60,51 11,02 4,96 1 dk	**TM Passenger/General Cargo** G.213 B.180	2 Oil 4SA each 6Cy. 350 × 700 4 000bhp (2 942kW) The Hanshin Diesel Works Ltd. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd	Akas
8214891 JK4407 125886	**MISHIMA** **Takehara-Namikata Jidosha Kososen Kumiai** Takehara, Japan Hiroshima Pref.	**698** — 240		**1982** K.K. Taihei Kogyo—Akitsu (1565) 56,65 2,701 52,51 13,11 3,81 1 dk	**M RoRo Cargo/Ferry** —dk P	2 Oil 4SA each 6Cy. 260 × 320 with clutches, flexible couplings & sr geared to sc. shaft 2 600bhp (1 912kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
8623559 JKJY 129153 Esd Gc Rdr RTv SatCom	**MISHIMA MARU** **Mishima Shosen Kaisha Ltd.** Kobe, Japan Hyogo Pref.	*716* *268* 688	NK	**1986** K.K. Yoshida Zosen Kogyo—Arida (425) 55,61 3,269 52,00 9,81 3,31 2 dks	**M Refrigerated Cargo** B.100 In.1 000 2 Ha (stl) (each 6,6 × 4,5) ER Der 4(1,5)	Oil 4SA 6Cy. 245 × 450 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 304kW a.c.	Yaiz 11k
8006062 7MFU 120804 Gc Rdr RT	**MISHIMA MARU** **Ryukyu Kaiun Kaisha ("The Ryukyu Line")** Naha, Japan Okinawa Pref.	**696** 412 1 500		**1980** K.K. Yoshida Zosen Kogyo—Arida (336) ... ... 66,91 11,82 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 560 2 100bhp (1 545kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
8035843 JK4269 124593	**MISHIMA MARU** ex Tenjin Maru No. 8-84 **Mishima Kaiun Y.K.** Hakata, Japan Ehime Pref.	**182** 111 —		**1981** Kanfusa Zosen K.K.—Omishima (82) *43,10* 8,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil	Jap
5296874	**MISHIMA MARU** ex Rishiri Maru-74 **Chuan Hup Marine (Pte.) Ltd.** Singapore Singapore	**134** 49 —		**1924** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *24,48* 6,41 2,921 6,35 F 22,6 R	**TS Tug**	T 6Cy. (2) 230 (2) 381 & (2) 635 × 343 Uraga Dock Co. Ltd. Fuel 17,5t (c)	Urag 10k
7509976 JM3774 118052	**MISHIMA MARU No. 3** **Sakito Shosen K.K.** Sasebo, Japan Nagasaki Pref.	**191** 82 72		**1975** Maebata Zosen Tekkosho K.K. —Sasebo (118) 35,21 6,41 2,210 30,00 6,38 2,80 1 dk	**M Ferry** —P	Oil 4SA 6Cy. 220 × 280 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Moriyam
8713079	**MISHIMA MARU No. 5** **Hakuomaru Gyogyo Seisan Kumiai** Japan	**314** — —		**1987** Fujishin SB. Co.—Kamo (528) ... ... 1 dk	**M Fishing** Side-fishing	Oil Niigata Eng. Co. Ltd.	Jap
7302419 7MEA 114149 Df Esd Gc Pfd Rdr	**MISHIMA MARU No. 8** ex Ryuei Maru No. 8-82 **Yuemonsa Echigo** Hachinohe, Japan Aomori Pref.	**396** 201 —		**1973** Mie Shipyard Co. Ltd.—Yokkaichi (57) 8,64 49,20 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5071004 Df	**MISHIMA MARU No. 8** ex Koshin Maru No. 25-81 ex Hokusen Maru No. 10-79 ex Keiyo Maru No. 5 ex Choei Maru No. 8 **Uemonsuke Echigo**	**338** 185 —		**1959** Miho Zosensho K.K.—Shimizu (255) 48,34 7,88 42,52 7,80 3,81 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 360 × 520 800bhp (588kW) Ikegai Tekkosho Fuel 179,0t	Kawas 10,5k
8033077	**MISHUKOV** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 545	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 13,01 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho 1 Ta G.95 In.500 L.14 3 Ha (stl) (1,2 × 1,3) (0,7 × 0,7) (1,9 × 1,9)	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha	Prah 13k

7120768 9HNS2 1612 Df Esd Gc Pfd Rdr RTm/h/v	**MISIDA** ex Normandia-86 ex Juno-79 **Misida Sea Co. Ltd.** Godby Shipping Valletta Malta	**2 311** 848 4 070	BV (NV)	**1971** Kristiansands M/V A/S—Kristiansand S. (217) 118,42 16,06 5,950 106,89 16,01 12,81 F 29,9 2 dks rf 51	**TM RoRo Cargo** 12bth P Stern door/ramp Ice strengthened 1 Ho 57,9 ER B.11 504 TEU 218 C.Ho 28/20' C.RoRo Dk 160/20' C.Dk 30/20' incl. 15 ref C.	2 Oil 2SA each 9Cy. 400 × 480 9 000bhp (6 620kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 2 × 500kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 78,0t (d.o.) 330,0t (hvf)-19,5pd 14kn
5047211 ZCXI 185444 RT	**MISIMOA** ex Bodmer-74 ex Tapacuma-60 **Oceans Samoa Ltd.** Georgetown Cayman Islands (British)	**278** 132 313	✠Classed LR until 5/10/73	**1952**-10 W. J. Yarwood & Sons Ltd. —Northwich (877) 38,00 7,50 2,769 35,62 7,47 2,98 P 11,3 F 4,3 1 dk RW	**M General Cargo** 1 Ho 21,3 ER B.402 1 Ha (12,8 × 4,7) ER 2W	Oil 2SA 8Cy. 215 × 345 400bhp (294kW) H. Widdop & Co. Ltd. Keighley Fuel 10,0t 9,5kn
7407635 LRQT Df Esd Gc Rdr RT	**MISIONES II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**12 762** 8 920 20 717	BV	**1979** Empresa Nacional "Bazan" de C.N.M. S.A.—San Fernando (200) 159,01(BB) 22,86 9,761 148,01 22,81 13,52 P - F 15,0 1 dk, 2nd dk except in No. 1 hold	**M General Cargo** Strengthened for heavy cargoes 5 Ho 16,9 DT 28,9 15,0 27,9 20,9 ER G.27 776 B.26 324 L.1 179 TEU 310 C. 130/20' 5 Ha (stl) (8,3 × 10,5) (19,5 7,4 19,5 13,5 × 12,6) ER Cr 4(12,5) Der 2(5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer La Maquinista Terrestre y Mar (MTM) Barcelona Gen 2 × 424kW 1 × 344kW 390V 50Hz a.c. Fuel 175,0t (d.o.) 1 660,0t (hvf)-25,0pd 15,5kn
5237074 310126 Esd Gc RTm/h	**MISKANAW** **Government of Canada (Ministry of Transport)** Ottawa Canada	**104** 47 41	✠Classed LR until 1/71	Lch.**1958**-6 Allied Shipbuilders Ltd.—North Vancouver, B.C. (65) Assembled**1958**-8 ....Waterways, Alberta 21,70 6,53 0,762 20,12 6,41 1,73 1 dk rf nil	**TM Buoy Ship** 1 Ho 4,5 1 Ha (0,4 × 0,5) Cr 1(1,5)	2 Oil 4SA each 6Cy. 130 × 152 with clutch & sr reverse geared to sc. shafts 318bhp (234kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 15kW 115/230V 60Hz a.c. Fuel (d.o.)
8206612 TSLW TG579 Df Esd Gc Rdr RTm/v SatNav	**MISKAR** **Gabes Chimie Transport (GCT)** Tunis Tunisia	**10 182** 5 786 9 996	BV	**1984** T. Ruiz de Velasco S.A.—Bilbao (160) 136,79 8,000 125,00 21,51 13,52 B 25,3 F 20,2 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (stl) ER L.(gas) 12 000	Vee Oil 4SA 14Cy. 400 × 540 with flexible couplings & sr geared to sc. shaft 8 755bhp (6 440kW) MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena Gen 3 × 900kW 440V 60Hz a.c. Directional thrust propeller fwd Fuel 300,0t (d.o.) 1 100,5t (hvf)-30,0pd 15,5kn
6820567 6MDE BS-A-33 Df Gc Pfd Rdr RT	**MISO** ex Basma-85 ex Dong Yang-84 ex Dong Myung No. 77 ex Yuryo Maru No. 5-71 **Dong Yang Fishery Co.** Busan South Korea	**328** 163 391	KR	**1967** Narasaki Zosen K.K.—Muroran (628) 48,82 8,41 3,404 42,58 8,39 3,84 B 6,8 1 dk	**M Fishing** Stern Trawler Ref In.340 4 Ha (1,6 1,6 1,6 × 1,8) (1,2 × 1,6) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW a.c. 11kn
7730381 WYG7 240 581667	**MISS ADA** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**101** 68 —		**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7827653	**MISS ALICIA** **Sahlman Seafoods Inc.** United States of America	**106** — —		**1981** Steiner Shipyard Inc.—Bayou la Batre, Al 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 reduction geared to sc. shaft 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8018417 C4RC 707860 Df Esd Gc Pfd Rdr RTm/v	**MISS ALIKI** ex Sea Fortune-86 **Elimos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	*18 061* *10 691* 28 268	**✠100A1** SS 5/86 bulk carrier strengthened for heavy cargoes holds Nos. 2 & 4 may be empty **✠LMC** Ht 605,0/70,0U2 FN 6827	**1982**-8 Dalian Shipyard—Dalian/Dairen (B270/3) 195,00(BB) 23,12 10,240 183,01 23,00 14,30 P 32,0 B 17,7 1 dk rf nil 7BH WB10952T incl. Topside tanks in holds 5275T & Comb. btm & STs in holds 4387T	**M Bulk Carrier** 5 Ho 30,1 31,5 21,5 31,5 28,2 ER G.39 750 HeCls. B 5 Ha (stl) (18,2 21,5 13,2 21,5 19,0 × 11,0) ER Cr 4(25)	Oil 2SA 8Cy. 550 × 1380 10 700bhp (7 870kW) B&W Hitachi Zosen Hiroshima Works, Innoshima AuxB (o.f.) 7,9kgf/cm² (7,8bar) e(ex.g) 11,5kgf/cm² (11,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 628,0t (hvf)-34,0pd 14,5kn
8305688	**MISS ALISSA** **Barcos del Mar** United States of America	**120** — —		**1982** Rockport Yacht & Supply Co. —Rockport, Tx ... ... 25,33 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7938268 WYC7 699 598295	**MISS AMANDA** **R. W. Jones Fish Co.** Beaufort-Morehead City, NC United States of America	**128** 87 —		**1978** ....Bayou la Batre, Al *21,98* 6,76 3,38 1dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8331728 605459	**MISS ANGELA** **J D Towing Inc.** Morgan City, La United States of America	**146** 99 —		**1979** ....Bayou Blue, La 21,65 7,75 2,90 1 dk	**M Tug**	Oil ....
7398391 WYT8 133 546377	**MISS ANGIE** **Gerald R. Kuhn** New Orleans, La United States of America	**162** 121 —		**1973** ....Ocean Springs, Ms ... ... 24,26 7,47 1 dk	**M Fishing** Side-fishing	Oil 420bhp (309kW) ....
5129825 Df Esd Rdr RTm/v	**MISS ANGUILLA** ex Puente-81 ex Germane-76 **Wind Isle Ltd.** Anguilla Anguilla (British)	**367** 188 544	(GL)	**1954** Stader Schiffsw. G.m.b.H.—Stade (165) 50,40 7,55 2,941 45,22 7,52 3,36 P 9,2 F 4,9 1 dk RW len 60	**M General Cargo** 1 Ho 32,0 ER G.704 B.654 2 Ha (15,0 8,9 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 290bhp (213kW) Maschinenbau Kiel A.G. Kiel Directional propeller Fuel (d.o.) 9kn
7937458 WRA6 253 597113	**MISS ANITA LYNN** **Mathias C. Roland** Jacksonville, Fl United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,74 1dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7946306	**MISS ANN** **Petroflota S.A. de C.V.** Mexico	**125** 85 —		**1978** Service Machine & SB. Corp. —Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil General Motors Corp. U.S.A.

7933701 615617	**MISS ANN** **Miss Ann Inc.** Mobile, Al United States of America	**109** 74 —	**1979** Collier Shipbuilding Inc.—Bayou la Batre, Al (2) 24,39 6,71 22,86 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
5136763 Pfd Rdr RTm/h	**MISS ANTIGUA** ex Frederick Hughes-83 ex Berwyn Baron-66 ex Grouville-64 ex Errol-58 ex Kestor-39	**311** 160 406 ✠Classed LR until 23/1/81	**1936**-9 Goole SB. & Repairing Co. Ltd.—Goole (317) 41,15 7,52 2,915 39,63 7,47 2,95 P 10,4 RQD 14,4 F 4,6 1 dk R	**M General Cargo** 1 Ho 25,1comb. ER G.614 B.588 2 Ha (8,8 10,5 × 4,5) ER 2W	Oil 4SA 8Cy. 165 × 184 sr reverse geared to sc. shaft 320bhp (235kW) ✠ NE 8/71 English Electric Diesels Ltd., Kelvin Marine Div. Glasgo
7819723 WYB7 465 605725 Df Esd Gc Pfd Rdr RT	**MISS ARGENTINA** **Chabert Enterprises Inc.** New Orleans, La United States of America	**285** 194 900	**1979** Quality Equipment Inc.—Houma, La (153) AB 54,87 3,683 51,82 11,59 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
8331716 WYR7 324 636149 RT	**MISS BARBARA** **North Bank Towing Corp.** Morgan City, La United States of America	**108** 73 —	**1981** Rayco Shipbuilders & Repairs Inc.—Bourg, La ... ... 1 dk	**M Tug**	Oil ....
8026775 623752	**MISS BEE GEE** **High Noon Shrimp Inc.** Sahlman Seafoods Inc. Tampa, Fl United States of America	**131** 91 —	**1980** Desco Marine—St. Augustine, Fl (F300) 22,86 2,896 20,73 6,72 4,27 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 159 × 159 350bhp (257kW) Cummins Engine Co. Inc. Columbus,
7948512 613875	**MISS BETINA** **Cindy Bet Inc.** Providence, RI United States of America	**143** 97 —	**1979** ....Palatka, Fl *22,38* 7,17 3,05 1 dk	**M Fishing**	Oil 680bhp (500kW) U.S.A
7732432 WG9576 268917 RT	**MISS BETTY** ex Wildcat **Shell Oil Co.** Los Angeles-Long Beach, Ca United States of America	**167** 121 —	**1954** Burton Construction & SB. Corp.—Port Arthur, Tx ... ... 30,54 6,71 2,87 1 dk conv Utility Vessel —	**TM General Cargo**	2 Vee Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 470bhp (346kW) General Motors Corp. U.S.A Gen 2 × 20kW a.c. 10,5k
7940364 WYC9 134 604009	**MISS BETTY B.** **William E. Brandt** Elizabeth City, NC United States of America	**172** 117 —	**1978** ....Coden, Al *23,54* 6,91 3,71 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A
7323968 WYZ7 823 541472	**MISS BIDDY** **Charles R. Milton II** Corpus Christi, Tx United States of America	**118** 80 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6523133 C6DD 384603 Df Esd Rdr RTm/h/v	**MISS BJ** ex Jeleta-85 ex Sambre-82 **Bannaman Shipping Co. Ltd.** Nassau Bahamas	**333** 188 452	**1965** N.V. Schpsw. "Appingedam"—Appingedam (199) BV 46,39 7,62 2,591 42,60 7,57 2,82 1 dk RW	**M General Cargo** 1 Ho 29,3 ER G.716 B.660 1 Ha (22,4 × 4,7) ER Der 2(3)	Oil 4SA 5Cy. 240 × 260 336bhp (247kW) Kromhout Motorenfabrik Amsterda Gen 1 × 10kW 1 × 6kW 110V d.c. Fuel (d.o.) 9,75k
7003192 VJAI 355950 Df Esd Gc Pfd Rdr RT	**MISS BOOMERANG** ex Koshin Maru No. I-76 **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**290** 194 —	**1969** Kanasashi Zosensho—Shimizu (907) 44,84 7,24 2,801 39,32 7,21 3,28 1 dk rf 152 BK 127	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 240 × 290 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Nagaham
7050432 WY3529 514101	**MISS BOZY** ex Chris Corey-79 **Floyd Edward Hall** Wilmington, NC United States of America	**107** 63 —	**1968** Diesel Engine Sales Inc.—St. Augustine, Fl *21,34* 6,56 2,85	**Wood M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
7742920 WYC6 254 592481	**MISS CARLIE** **Carl E. Nelson** Mobile, Al United States of America	**129** 88 —	**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7398286 546762	**MISS CAROLYN** **Williams & Allen Inc.** Galveston, Tx United States of America	**110** 79 —	**1973** ....Freeport, Tx ... ... 21,14 6,63 1 dk	**M Fishing** Side-fishing	Oil 340bhp (250kW) ....
7732561 WYC3 983 583856	**MISS CARRIE** **Orian L. Rowe** Mobile, Al United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illin
7515743 WYT5 831 550988 RT	**MISS CARRIE II** **Miss Carrie II Inc.** Tampa, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S
8522822 U192-00059	**MISS CASANDRA** **David Henson McNab** Roatan Honduras	**102** 69 —	**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,17 6,71 2,75 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 Caterpillar Tractor Co. Peoria, Illin Fuel (d.o.)
8302521	**MISS CASSANDRA NICOLE** Honduras	**106** — —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 6,72 3,38 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illin

7644776 575655	**MISS CATHY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1976** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7938763 WYR2 974 599525	**MISS CHARLOTTE** **Miss Charlotte Inc.** New Orleans, La United States of America	**182** 123 —	**1978** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *25,49* 8,03 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 12Cy. 159 × 159 680bhp (500kW) Cummins Engine Co. Inc. U.S.A.
7310399 WYZ7 712 541046	**MISS CHARMAINE** **Mosquito Fleet Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7947855 WOZ4 473 611471	**MISS CHARON** **Jem T Corp.** Mobile, Al United States of America	**118** 80 —	**1979** ....Bayou la Batre, Al *23,02* 7,01 3,43 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
7211191 IBVU 1498 Df Esd Gc Pfd Rdr RTv	**MISS CHIARA** ex Ada-85 ex Varde-81 ex Brunvard-77 **Sea Carriers S.r.l. Societa di Navigazione** Napoli Italy	**2 992** 1 675 4 369	**1972** VEB Schiffswerft "Neptun"—Rostock (466) RI (NV) 104,15 14,66 5,792 95,92 14,61 6,08 P 23,2 F 11,6 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 29,4 33,6 ER G.6 127 B.5 972 2 Ha (stl) (each 26,2 × 10,5) ER Cr 2(12) 2(8)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 380V 50Hz a.c. Fuel 430,0t (d.o.)-11,0pd 13kn
7943550 605265	**MISS CHRISTI** **Seahorse Trawlers Inc.** Corpus Christi, Tx United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In
8038467 617250	**MISS CINDY** **Vaquero Inc.** Corpus Christi, Tx United States of America	**258** 183 —	**1980** ....Aransas Pass, Tx *26,16* 7,32 3,97 1 dk	**M Fishing**	Oil 940bhp (691kW) U.S.A.
7202449 285044	**MISS CINDY** ex Jorisuda-74 ex Parker ex SC 1277 **Kayman Co. Inc.** Tampa, Fl United States of America	**119** 59 —	**1943** Elizabeth City Boat Works—Elizabeth, NJ *32,62* 5,54 2,80 1 dk conv Submarine-chaser 80	**Wood TM Fishing**	2 Oil 330bhp (243kW) U.S.A.
7733890 H06107 8394-PEXT1 Df Esd Gc Rdr RT	**MISS COATZA** ex Sea Hawk 601-81 ex Assets 2601-79 **Bonelly Shipping Inc.** Panama Panama	**173** 29 —	**1976** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS362) AB 3,147 24,39 7,62 3,81 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. 10kn
7047978 WY5991 517952	**MISS CONNIE** ex Papa John-75 **Gulf Coast Operators Inc.** Morgan City, La United States of America	**107** 73 —	**1969** ....Chicago, Illinois *21,80* 6,10 3,00	**M Fishing**	Oil 550bhp (405kW) .... Fuel (d.o.)
7731270 WYF4 849 582401	**MISS CONNIE** **Old Chap Inc.** Brownsville, Tx United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8508096 Esd Pfd Rdr RTv	**MISS DAMARA** **Jerry Hynds** Roatan Honduras	**106** 72 —	**1986** Steiner Shipyard Inc.—Bayou la Batre, Al (220) 24,39 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 geared to sc. shaft Caterpillar Tractor Co. Peoria, Illinois
7201639 WX9735 508887	**MISS DEBBIE** ex Golden Star-76 **Miss Debbie Inc.** Houma, La United States of America	**124** 84	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,74 3,20	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7946332	**MISS DEBBIE** **Petroflota S.A. de C.V.** Mexico	**105** 71 —	**1978** Service Machine & SB. Corp. —Amelia, La *19,42* 7,14 2,87 1 dk	**M Tug**	Oil General Motors Corp. U.S.A.
7224033 WYZ4 381 532211 RT	**MISS DEBBY** ex Thunder Bay-78 **C. J. Amaral** Honolulu, Hi United States of America	**123** 84 —	**1971** Modern Fibreglass Inc.—Tampa, Fl *21,58* 6,60 3,38 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) U.S.A. Fuel (d.o.)
7520528 WYT6 179 553352	**MISS DIANA** **Versaggi Shrimp Corp.** Tampa, Fl United States of America	**101** 68 —	**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7306037 P3JB2 Df Esd Gc Pfd Rdr RTv	**MISS DINA** ex West Bridge-87 ex Panamax Venus-85 **Alona Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**30 929** 22 166 60 107	**1973** Taiwan SB. Corp.—Keelung (N-035) 223,02(BB) 32,24 11,583 BV 212,76 32,21 17,81 P 26,9 F 18,9 1 dk rf nil	**M Bulk Carrier** 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.73 558 B.71 057 HeCls. B 7 Ha (stl) (9,7 × 13,1) (13,4 13,4 13,4 13,4 13,4 13,4 × 14,5) ER 14W Der 14(5)	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 460kW 450V 60Hz a.c. Fuel 200,5t (d.o.) 2 981,5t (hvf)-49,0pd 15kn
7100213 WYC4 231 511692	**MISS DONNA** ex Capt. Gene-74 **E. H. Bendiksen** Seattle, Wa United States of America	**139** 95 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 3,71 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A. Fuel (d.o.)

7733060 WYC4 484 584975	**MISS DONNA J** **Olan Ward Sr.** Apalachicola, Fl United States of America	**127** 87 —	**1977** Desco Marine—St. Augustine, Fl *20,97* 6,74 3,79 1 dk	**Reinforced Plastic M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7215991 WYP3 642 527931	**MISS DOXSEE** **G H G Corp.** Philadelphia, Pa United States of America	**125** 85 —	**1970** ....Wildwood, NJ *21,86* 6,71 3,81	**M Fishing**	Oil 400bhp (294kW) .... Fuel (d.o.)
7049902 RT	**MISS DUKES** **New England Fish Co. (NEFCO)** Georgetown Cayman Islands (British)	**100** 68 —	**1968** Port City Marine Corp.—Pascagoula, Ms *21,46* 6,86 3,59	**M Fishing**	Oil 320bhp (235kW) U.S.A
7333119 WYZ8 083 541981	**MISS ELAINE** **Bote Camaronero Inc.** Corpus Christi, United States Tx of America	**118** 88 —	**1972** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,20 3,66	**M Fishing**	Oil 370bhp (272kW) .... Fuel (d.o.)
6610998 WYC4 933 293743 Gc RT	**MISS ELIZABETH** ex Sea Hunter-78 **Mavar Boat Co. Inc.** Biloxi, Ms United States of America	**229** 155 —	**1964** Patterson Shipyard Inc.—Patterson, La *50,69* 7,32 2,80 1 dk	**TM Fishing** Side-fishing Mchy.aft	2 Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7739363 590442	**MISS ELIZABETH** **Nedco Inc.** Galveston, Tx United States of America	**121** 86 —	**1977** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 2SA 12Cy. 108 × 127 430bhp (316kW) General Motors Corp. U.S.A
6907250 Esd Pfd RT	**MISS ELIZABETH S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	**1968** Ast. Celaya—Bilbao (95) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho G.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.) 9k
8428739 701576	**MISS EMELINA** ex Miss Jeanette-86 **B & B Fisheries** Georgetown Cayman Islands (British)	**148** 116 —	**1982** .............U.S.A. *21,95* 6,71 3,15 1 dk	**M Fishing** Stern Trawler Crab	Vee Oil 4SA 12Cy. 140 × 152 480bhp (353kW) Cummins Engine Co. Inc. Columbus, I 10k
8036536 621563	**MISS ERINN** **Independence Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7307043	**MISS EVA** **International Oceanographic**	**114** 77 —	**1967** M & F Seacraft, Inc.—Palacios, Tx *20,67* 6,66 3,54	**M Research/Fishing**	Oil 330bhp (243kW) .... Fuel (d.o.)
7100926 Rdr RTm	**MISS FAYE** ex Hunley-76 Honduras	**101** 68 —	**1946** Arnold V. Walker Shipyard —Pascagoula, Ms (10) 25,91 6,10 24,39 2,72 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 127 × 142 General Motors Corp. Detroit, M Gen 2 × 30kW 220V 60Hz a.c. Fuel 44,5t 8k
7216024 WU8848 298093 Rdr RT	**MISS FREEPORT** **Frank H. Wetmore Inc.** Morgan City, La United States of America	**198** 135 —	**1965** Gulfport SB. Co.—Port Arthur, Tx 2,921 35,29 8,23 3,36	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 760bhp (559kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7210654	**MISS FREEPORT III** Singapore Singapore	**148** — —	**1951** Gulfport SB. Co.—Port Arthur, Tx *28,66* 6,71 ... ... 1 dk	**M Research**	Oil 600bhp (441kW) General Motors Corp. U.S.A Fuel (d.o.)
7738979 WYC5 094 589660	**MISS FT. MYERS BEACH** **Island Packing Co.** Tampa, Fl United States of America	**100** 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,77 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7743077 WYB6 547 592682	**MISS GAYLE** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19,66* 7,45 2,82 1 dk	**M Supply Launch**	Oil 1 800bhp (1 324kW) U.S.A
8522808 U192- 00122	**MISS GRACIELA** **Mandel R. Borden** Roatan Honduras	**116** 78 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 24,39 6,71 3,54 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
8306333	**MISS GRETA** **Sahlman Seafoods Inc.** United States of America	**106** 72 —	**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (123) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
7940405 WSX6 845 600538	**MISS HAN** **Miss Jan Inc.** Mobile, Al United States of America	**126** 85 —	**1978** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illino
7108643 WV7670 297594	**MISS HARRIET ANN** ex Captain Loren ex Jiminell **Harris C. Jackson** Jacksonville, Fl United States of America	**105** 69 —	**1965** Pterudis Trawlers Inc.—St. Augustine, Fl *20,64* 6,96 2,95 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) General Motors Corp. U.S.A Fuel (d.o.)
7202891 WX8608 507945 RT	**MISS HEATHER** ex Leroey III-74 **Thomas W. Adams** Eureka, Ca United States of America	**111** 75 —	**1967** Allied Shipyard Inc.—Larose, La *21,13* 6,56 3,23 1 dk	**M Fishing**	Oil 330bhp (243kW) U.S.A

7307055 WX7481 500442	**MISS HILDA** **Miss Hilda Inc.** Houma, La United States of America	**101** 68 —		**1965** Bishop SB. Corp.—Aransas Pass, Tx *20,09* 6,10 3,56 1 dk	**M Fishing**	Oil 300bhp (221kW) .... Fuel (d.o.)
5227940 THST 3792 Df Esd Rdr RT	**MISS JACQUELINE II** ex Maryvonne-Louise-75 **Coim-Merlanor** Boulogne France	**159** 50 —	(BV)	**1962** S.I.C.C.Na.—St. Malo (49) 31,86 7,14 2,820 26,98 7,09 3,51 1 dk	**M Fishing** Side Trawler In.135 2 Ha (each 0,9 × 0,9) Der 1(2) 1(1)	Oil 4SA 6Cy. 255 × 300 615bhp (452kW) Moteurs Duvant Valenciennes Fuel 40,5t (d.o.) 11,75kn
8137067 625647	**MISS JANE** **Patricia M. Luis** Miami, Fl United States of America	**145** 98 —		.............U.S.A. *20,06* 6,10 3,08 1 dk	**M Fishing**	Oil 525bhp (386kW) U.S.A.
7948237 614151	**MISS JANET** **Modern Fleet Inc.** Tampa, Fl United States of America	**111** 76 —		**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7739375 WYC5 595 590045	**MISS JEANNETTE B** **Billy R. Howerin Sr.** Mobile, Al United States of America	**128** 87 —		**1978** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 460bhp (338kW) General Motors Corp. U.S.A.
8037621 624430	**MISS JENNIE** **Eb Karr Inc.** Mobile, Al United States of America	**149** 101 —		**1980** ....Bayou la Batre, Al *23,66* 7,17 3,69 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7307067 WX9634 510504	**MISS JENNY KAY** **Graham Boats Inc.** Biloxi, Ms United States of America	**138** 94 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,81* 6,96 3,64 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7937446 597351	**MISS JOANIE** **Miss Eloise Inc.** Mobile, Al United States of America	**115** 78 —		**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1dk	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6411249 384608 Esd Rdr RT	**MISS JUANITA** **South Eleuthera Shipping Ltd.** Nassau Bahamas	**298** 239 —		**1944** Stadium Yacht Basin Inc.—Cleveland, Oh 41,46 7,52 2,131 7,47 1 dk	**Wood TM Research** Seismographic	2 Vee Oil 2SA each 12Cy. 165 × 178 1 000bhp (736kW) General Motors Corp. Detroit, Mi
7049914 WY3270 512705 RT	**MISS JUDY** **Ridge Trawlers Inc.** Biloxi, Ms United States of America	**131** 89 —		**1968** Graham Boats Inc.—Pascagoula, Ms *23,66* 6,96 2,62 1 dk	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
7742530 WYF5 017 591768	**MISS JUDY B.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	**102** 69 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7736189 WYG7 647 588311	**MISS JULI** **Gulf Wave Inc.** Corpus Christi, Tx United States of America	**101** 68 —		**1977** ....St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S.A.
7307079 WY3261 510727	**MISS JULIE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**123** 83 —		**1967** Graham Boats Inc.—Pascagoula, Ms *23,75* 6,81 3,38 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
8331481	**MISS KAREN** ex Paul McCollum-77 **Salaiti Marine Services** Manama Bahrain	**200** 135 —	AB	**1975** Suncontractors Inc.—Harvey, La (LB-14) ... ... 21,59 11,59 1,83 rf nil	**TM Utility Vessel**	2 Oil 2SA each 8Cy. 108 × 127 reverse reduction geared to sc. shafts 450bhp (331kW) General Motors Corp. U.S.A. Gen 2 × 40kW a.c. 8kn
8024636	**MISS KIM** **Ned Tuttle Jr.** United States of America	**105** — —		**1980** Desco Marine—St. Augustine, Fl 20,76 ... ... 1 dk	**Reinforced Plastic M Fishing**	Oil U.S.A.
8033558 615565	**MISS KIRK** **Gulf Coast Marine Builders** Mobile, Al United States of America	**155** 105 —		**1979** Steiner Shipyard Inc.—Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing**	2 Vee Oil 2SA each 12Cy. 108 × 127 730bhp (537kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
6907262 Esd Pfd RT	**MISS KISNA S** **Industria Pesquera Hondurena** Roatan Honduras	**109** 54 55	(BV)	**1968** Ast. Celaya—Bilbao (93) 26,42 6,91 2,744 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
7310404 WYZ7 702 540420	**MISS KRISTY** **Shelton H. Sawyer** Washington, NC United States of America	**122** 83 —		**1972** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
8133308 629881	**MISS LANITA** **Modern Fleet Inc.** Tampa, Fl United States of America	**105** 71 —		**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7938270 WYC7 548 598200	**MISS LAUREN** **Laurentine Inc.** Mobile, Al United States of America	**158** 107 —	**1978** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23.75* 7.32 3.69 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinoi
7934066 605172	**MISS LAUREN II** **Laurentine Inc.** Mobile, Al United States of America	**114** 77 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21.98* 6.76 3.38 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
7047928 WY7880 523100 RT	**MISS LAVON** **Henry J. Landry** Port Arthur, Tx United States of America	**122** 83 —	**1969** Davis Shipbuilding—Freeport, Tx *20.76* 6.71 3.69 1 dk	**M Fishing**	Oil 400bhp (294kW) U.S.A
8133011 628257	**MISS LEE** **Polaris Shrimp Co.** Tampa, Fl United States of America	**105** 71 —	**1980** ....Bayou la Batre, Al *20.33* 6.71 3.28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7210719 HO5459 11693 -82A Esd Gc Rdr RT	**MISS LEMI** ex Western Geophysical I-82 **Lemington Ltd.** Panama Panama	**183** 46 —	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (360) (AB) 7.65 2,820 30.41 7.62 3.28 1 dk rf 457	**TM Research** Seismographic Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shafts 1 050bhp (772kW) Detroit Diesel Detroit, M Gen 2 × 60kW Fuel (d.o.) 10k
7201794 WX8351 507138	**MISS LENA** ex Gulf Provider **B & E Boat Co. Inc.** Houma, La United States of America	**121** 82 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22.13* 6.71 3.20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7047930 WY7693 522643	**MISS LEONA** **Miss Leona Inc.** Bellingham, Wa United States of America	**135** 93 —	**1969** ....Mobile, Al *23.47* 6.84 3.38 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7739387 WYC5 995 590756	**MISS LILLIE** **Miss Lillie Inc.** Corpus Christi, Tx United States of America	**118** 80 —	**1978** Marine Mart Inc.—Port Isabel, Tx *20.73* 6.18 3.66 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
5237127 VCWD 176230	**MISS LINDA** ex Sechelt Narrows-54 ex Marine Freight No. 1-50 ex S. T. & S.-48 ex Salvor-48 **Gordon Henry Smith** Vancouver, B.C. Canada	**110** 68 —	**1943** A. C. Benson Shipyards Ltd.—Vancouver, B.C. *32.80* 5.47 ... ... 1 dk	**TM General Cargo**	2 Oil each 6Cy. 110 × 125 E made45 fitted— Gray Marine Motor Co. Detroit, M
7603928 WYT9 724 555127 RT	**MISS LOIS** **Miss Lois Inc.** Mobile, Al United States of America	**135** 91 —	**1974** Marine Builders Inc.—Mobile, Al *23.47* 6.84 3.38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi
7743522 WYC7 336 595326	**MISS LORI DAWN IV** **Eddie Gilden Jr.** Corpus Christi, Tx United States of America	**182** 124 —	**1978** Toche Marine—Biloxi, Ms 26.24 7.32 3.71 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
7944578 WQX4 144 604383	**MISS LORI DAWN V** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**173** 118 —	**1979** Toche Marine—Biloxi, Ms *26.25* 7.32 3.71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 900bhp (662kW) General Motors-Detroit Diesel Allison Div. Indianapolis, I
7948524 612524	**MISS LORI DAWN VI** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**178** 127 —	**1979** Toche Marine—Biloxi, Ms *26.25* 7.32 3.71 1 dk	**M Fishing** Shellfish Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
8118073 Df Esd Rdr RT	**MISS LORI DAWN VII** **Eddie S. Gilden Sr.** Corpus Christi, Tx United States of America	**200** — —	**1981** Toche Marine—Biloxi, Ms *26.25* 7.32 3.71 1 dk	**TM Fishing** Shellfish Stern Trawler	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 900bhp (662kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 30kW a.c.
7049926 WY4975 514257	**MISS LURLEEN** **J. Bruce Childress** Mobile, Al United States of America	**133** 90 —	**1968** ....Bon Secour, Al *21.13* 7.14 3.33 1 dk	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7735953 WYB6 132 587944	**MISS LYDIA** **G. R. Leblanc Trawlers Inc.** New Orleans, La United States of America	**177** 120 —	**1977** ....Biloxi, Ms *25.49* 8.06 3.66 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A
7944580 WQZ2 239 606849	**MISS MANDY** **Deep Sea Scallopers Inc.** Mobile, Al United States of America	**171** 116 —	**1979** ....Bayou la Batre, Al *23.05* 7.32 3.87 1 dk	**M Fishing**	Oil 565bhp (416kW) U.S.A
7830492 594031	**MISS MARCIA** **Main Iron Works Inc.** Houma, La United States of America	**103** 70 —	**1978** ....Bayou Blue, La *19.66* 7.45 2.82 1 dk	**M Supply Ship** Deck Cargo	Oil 1 800bhp (1 324kW) U.S.A

7028506 5BNG 707387 Df Esd Gc Pfd Rdr RTm/h/v	**MISS MARIA** ex Maria-85 ex Cheshire-83 **Erotocritos Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**18 692** 12 114 32 280	**✠100A1** CS 9/85 strengthened for ore cargoes Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL Ht 2$\frac{7}{16}$"U3 FN 7064	**1971**-1 Doxford & Sunderland Ltd.—North Sands Shpyd, Sunderland (728) 182,58(BB) 26,42 10,700 173,13 26,37 14,43 P 31,1 F 15,0 1 dk rf 76 9BH WB10020t incl. Topside tanks in holds 4267t Comb. btm and side tanks in holds 4261t	**M Bulk Carrier** pt higher tensile steel 7 Ho 16,3 18,2 20,0 18,2 20,0 18,2 18,2 ER G.35 517 B.34 336 7 Ha (stl) (9,1 × 10,0) (10,6 12,8 11,4 12,8 11,4 11,4 × 12,6) ER 12W Der 14(10)	Oil 2SA 6Cy. 760 × 2180 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 405kW 440V 60Hz a.c. Fuel 1 829,0t (hvf) 16kn
7902128 385204 Esd Rdr RT	**MISS MARIA LUISA** **Nanango Fishing Co. Pty. Ltd.** *Cairns, Queensland* Australia	**223** 140 —		**1979** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (158) 22,00 7,47 3,175 20,58 7,45 3,99 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
6611837 H04079 10835 -PEXT Df Esd Rdr RTm/h/v	**MISS MARIA M** ex Donsailor-84 ex Estetor-84 ex Helmuth Feldtmann-78 **Maria del Socorro Pino Sabalza** Panama Panama	T.Mk **489** 272 1 065	(GL)	**1966** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (569) 61,91 10,04 3,950 56,01 10,01 6,20 F 7,1 2 dks rf 76	**M General Cargo** Ice strengthened 1 Ho 38,4 ER G.1 999 B.1 832 2 Ha (19,2 10,4 × 6,4) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 33kW 1 × 19kW 231/400V a.c. Fuel 58,0t (d.o.) 10kn
6616667 SYZH 4605 Df Esd Gc Rdr RT	**MISS MARIETTA** **Mismar Motorship Corp.** Piraeus Greece	**22 241** 16 269 41 150	AB	**1966** Rheinstahl Nordseewerke—Emden (381) 204,96(BB) 27,28 11,367 195,08 27,21 16,01 P 35,4 F 15,0 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 8 Ho 18,2 17,9 18,2 17,6 18,2 18,2 18,2 17,6 ER G.49 323 HeCls. ptB 8 Ha (stl) (9,0 9,6 9,6 9,6 9,6 9,6 9,6 9,6 × 12,6) ER 16W Der 8(10) 8(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 450kW 440V 60Hz a.c. Fuel 259,0t (d.o.) 2 203,0t (hvf)-45,0pd 14kn
7332000 WYT9 681 550468	**MISS MARTHA** **Olan B. Ward** Apalachicola, Fl United States of America	**125** 85 —		**1973** Desco Marine—St. Augustine, Fl (F156) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) .... Fuel (d.o.)
7943562 WYA3 095 604241	**MISS MARY DIANE** **Ocean Pearl Inc.** Brownsville, Tx United States of America	**129** 88 —		**1979** ....Amelia, La *22,32* 6,79 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7828932 WYA2 471 594440	**MISS MARY ELLIE** **W. & G. Trawlers Inc.** Brownsville, Tx United States of America	**129** 87 —		**1978** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
8019837 615476 Df Esd Pfd Rdr RT	**MISS MAUDE** **Faith Evelyn Inc.** Elizabeth City, NC United States of America	**196** 133 —		**1979** Roanoke Island Steel & Boat Works Inc.—Wanchese, NC 30,21 7,42 28,35 7,18 3,81 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 230 × 254 reverse reduction geared to sc. shaft 900bhp (662kW) E made42 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange 10kn
7644697 384568	**MISS MAVIS** ex Miss Shirley-86 **C. R. Sweeting** Nassau Bahamas	**102** 60 —		**1976** Desco Marine—St. Augustine, Fl 21,26 6,33 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7944592 WQZ2 273 607452	**MISS MICKIE** **Miss Mickie Inc.** Mobile, Al United States of America	**122** 83 —		**1979** ....Moss Point, Ms *21,83* 6,71 3,41 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7426667 347723	**MISS MIDLAND** **R. J. Frame & Sons Ltd.** Midland, Ont. Canada	**119** 81 —		**1974** Marlin Yachts Co. Ltd.—Gananoque, Ont. *20,91* 5,90 5,87 1 dk	**Aluminium Alloy TM Ferry** —P	2 Oil each 6Cy. 121 × 140 406bhp (299kW) A/B Penta Goteborg 14kn
7944607 WQZ2 614 607723	**MISS MOLLY** **Molly G. Nixon** Corpus Christi, Tx United States of America	**134** 91 —		**1979** ....Port Aransas, Tx *22,56* 6,10 3,59 1 dk	**M Fishing**	Oil 470bhp (346kW) U.S.A.
7333042	**MISS MOLLY B.** ex Captain John-78	**108** 73		**1972** Heritage Marine—Freeport, Tx *20,06* 6,43 3,48	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7043192 WY6134 519139	**MISS MONA MARIE** **Lionel J. Parria Sr.** New Orleans, La United States of America	**103** 70 —		**1969** Joseph Adaulph Toche Sr. Inc. —Biloxi, Ms *20,88* 6,74 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6503456	**MISS MUSKOKA** **Muskoka Excursions Ltd.**	**109** 74 —		**1964** Hike Metal Products Ltd.—Wheatley, Ont. *19,79* 7,14 7,09 1 dk	**TM Ferry**	2 Oil each 6Cy. 114 × 140 Caterpillar Tractor Co. Peoria, Illinois
7636195 WQZ3 870 575064 Esd RT	**MISS NICOLE** **Nicole Seafood Corp.** Brownsville, Tx United States of America	**102** 69 —		**1976** St. Augustine Trawlers Inc.—St. Augustine, Fl 22,69 6,38 5,61 3,69 1 dk	**M Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 geared to sc. shaft 525bhp (386kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8522834 U192-00082	**MISS NORMA** **Mariscos Hybur S.A.** Roatan Honduras	**102** 69 —		**1977** St. Augustine Trawlers Inc.—St. Augustine, Fl 23,12 6,71 2,75 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7933933 WQZ3 462 607704	**MISS NORMA JEAN** **Tusitala Inc.** Mobile, Al United States of America	**137** 93 —		**1979** Master Marine Inc.—Bayou la Batre, Al *23,60* 6,71 3,38 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 123 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.

7940182 WSX2 984 603113	**MISS OLGA** **Stormy Weather Shrimp Inc.** Tampa, Fl United States of America	**112** 76 —	**1979** ....Bayou la Batre, Al *20.46* 6.71 3.43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
7050420 RT	**MISS ORVA** ex Dorco I-74 ex Chief Tall Chief **Dominica Shipping Services Ltd.** Roseau Dominica	**103** 70 —	**1968** Toche Enterprises Inc.—Ocean Springs, Ms *20.88* 6.75 3.46 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7423550 HQBD2 U192-00774	**MISS PATSY** **Mandel R. Borden** Roatan Honduras	**125** 85 —	**1974** Desco Marine—St. Augustine, Fl (F181) *20.97* 2.744 6.74 3.81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7316551 WX7393 505558	**MISS PAULINE** ex Wm. E. Smith Jr.-77 **J. & P. Callis Inc.** Norfolk, Va United States of America	**108** 73 —	**1966** Machine & Supply Co.—Beaufort, NC *22.44* 6.35 3.10	**Wood M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
8030752 615480	**MISS PENELOPE** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19.76* 6.71 3.15 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7933763 WYC8 406 600803	**MISS PLANTERS** **Rondal K. Tillett** Elizabeth City, NC United States of America	**157** 106 —	**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al 7.32 26.85 3.69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 525bhp (386kW) Caterpillar Tractor Co. Peoria, Illino
7933804 607687	**MISS QUALITY** **Quality Sea Food Co. Inc.** Elizabeth City, NC United States of America	**159** 108 —	**1979** Gulf Coast Marine Builders Inc.—Bayou la Batre, Al *23.75* 7.32 3.69 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7216036 WX6118 503713 Df Esd Gc Rdr RT	**MISS RACHELLE** **Belco Petroleum Corp. of Peru** Corpus Christi, Tx United States of America	**107** 73 —	**1966** Corpus Christi Marine Service—Corpus Christi, Tx (101) *29.45* 7.32 7.27 2.34 1 dk	**TM Supply Launch**	2 Vee Oil 2SA each 16Cy. 108 × 127 1 000bhp (736kW) General Motors Corp. U.S.A Fuel (d.o.)
7414975 VMMB 355532 Esd Rdr RT	**MISS RANKIN** **Marine Charters (Aust.) Pty. Ltd.** Lombardo Marine Pty. Ltd. *Fremantle, W.A.* Australia	**161** 102 —	**1974** Ocean Shipyards—Fremantle, W.A. (111) Rebuilt**1976** Kwong Soon Eng. Co. (Pte) Ltd.—Singapore 21.95 7.47 2.325 19.66 7.32 3.43 1 dk	**TM Research** Survey Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino 12k
6807606 323800 Df Esd Pfd Rdr RTm	**MISS REBA O** **Walter L. Sweeney** Yarmouth, N.S. Canada	**193** 92 —	**1965** A. F. Theriault & Son—Meteghan, N.S. *28.96* 7.45 ... ... 1 dk	**Wood Aux M Fishing** Side-fishing Mchy.aft	Oil 10Cy. 133 × 184 800bhp (588kW) Fairbanks Morse & Co. Beloit, W Gen 2 × 15kW 11k
7307108 WF9105 268525	**MISS RI-AL** **Ri-Al Seafoods Inc.** Savannah, Ga United States of America	**105** 71 —	**1954** ....East Deeling, Me *21.16* 6.46 3.23	**Wood M Fishing**	Oil 205bhp (151kW) .... Fuel (d.o.)
7307110 WV9334 500347	**MISS RIK** **Freeport Offshore Inc.** Galveston, Tx United States of America	**126** 85 —	**1965** Capell Marine Inc.—Freeport, Tx *21.92* 7.04 3.18	**M Supply Launch**	Vee Oil 2SA 8Cy. 108 × 127 500bhp (368kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Fuel (d.o.)
7933983 611548	**MISS RITA** **Little Joe Trawlers, Inc.** Corpus Christi, Tx United States of America	**168** 114 —	**1979** Master Marine Inc.—Bayou la Batre, Al *24.75* 6.76 3.36 1 dk	**TM Fishing**	2 Vee Oil 4SA each 8Cy. 137 × 152 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illino
7948536 615481	**MISS ROBERTA** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	**119** 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19.76* 6.71 3.13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illino
7337098	**MISS ROBYNE**	**110** 75 —	**1972** ....Mobile, Al *20.85* 6.10 3.38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7934119 614305	**MISS ROCHELLE B.** **Miss Rochelle B. Inc.** Houma, La United States of America	**114** 78 —	**1979** S. & R. Boat Builders Inc.—Bayou la Batre, Al *21.98* 6.76 3.38 1 dk	**M Fishing** Stern Trawler	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
7337189 WYU8 011 545496	**MISS ROZENA** ex Rugged But Right-78 **R.S. Trawlers Inc.** Brownsville, Tx United States of America	**110** 75 —	**1972** Bender SB. & Repair Co. Inc.—Mobile, Al *20.85* 6.71 3.38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino Fuel (d.o.)
7647637 580793	**MISS SAINT MARYS** **Calvin W. Lang** Brunswick, Ga United States of America	**101** 68 —	**1977** Desco Marine—St. Augustine, Fl *20.88* 6.25 2.80 1dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 365bhp (268kW) U.S.A Fuel (d.o.)
7742932 WYB6 403 590422	**MISS SALLY** **Z Trawlers Inc.** Mobile, Al United States of America	**104** 70 —	**1978** Desco Marine—St. Augustine, Fl *20.33* 6.23 2.85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A

7940417 WYC8 444 601984	**MISS SAMMIE** **Joe & Doug Inc.** Corpus Christi, Tx United States of America	132 89 —	**1979** ....Panama City, Fl *21,55* 6,53 3,69 1 dk	**M Fishing**	Oil 675bhp (497kW) U.S.A.
7948548 615482	**MISS SANDY** **Bocoa Mar Marine Inc.** Corpus Christi, Tx United States of America	119 81 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7942726 WYC9 155 604553	**MISS SANTRINA** **Miss Santrina Inc.** New Orleans, La United States of America	143 97 —	**1979** ....Halls Mill Creek, Al *23,47* 6,81 3,41 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8522690 U192-00077	**MISS SELINA B** **Mariscos Hybur S.A.** Roatan Honduras	127 87 —	**1977** Desco Marine—St. Augustine, Fl 22,86 6,71 2,72 1 dk	**Reinforced Plastic M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8522781 U192-00079	**MISS SHANNA LEAH** **Jensen M. Diamond** Roatan Honduras	118 80 —	**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 21,95 6,71 3,36 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7939406 601130	**MISS SHANNON** **James Wescovich & Corley Inc.** Mobile, Al United States of America	113 77 —	**1979** ....Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A.
8617005	**MISS SHARIE NELL** Honduras	120 — —	**1986** Steiner Shipyard Inc.—Bayou la Batre, Al 24,39 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft Cummins Engine Co. Inc. Columbus, In
7926746 619584 Df Esd Pfd Rdr RT	**MISS SHINA** **Miss Shina** Mobile, Al United States of America	114 77 —	**1980** Quality Marine Inc.—Fowl River, Al (126) *21,71* 6,72 3,23 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8037633 624050	**MISS SONJA** **Sea Spray Inc.** Mobile, Al United States of America	130 89 —	**1980** Steiner Shipyard Inc.—Bayou la Batre, Al *23,69* 6,76 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
6907274 Esd Pfd RT	**MISS SORAYA S** **Industria Pesquera Hondurena** Roatan Honduras	109 54 55	**1968** Ast. Celaya—Bilbao (94) 26,42 6,91 2,744 (BV) 22,81 6,86 3,20 1 dk	**M Fishing** Side-fishing 1 Ho In.117 1 Ha (2,0 × 2,0)	Oil 4SA 6Cy. 159 × 203 375bhp (276kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9kn
8331730 WYH7 024 574615 RT	**MISS SUE** **Smith Towing Inc.** Morgan City, La United States of America	106 72 —	**1976** ....Amelia, La 19,41 7,17 2,90 1 dk	**M Tug**	Oil ....
7832139 WQZ3 413 596860	**MISS SUGAR** **L. & H. Trawlers Inc.** Mobile, Al United States of America	100 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1dk	**Wood M Fishing** Trawler Shrimp-trawl	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7647649 WYC2 136 579185	**MISS SUSAN** **William L. Ferrell, Jr.** Galveston, Tx United States of America	101 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1dk	**Wood M Fishing**	Oil 335bhp (246kW) U.S.A. Fuel (d.o.)
7937434 WYC9 294 597438	**MISS SUSAN RENEE** **Miss Susan Renee Inc.** Mobile, Al United States of America	100 68 —	**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,27* 6,23 2,75 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7307122 WY3199 510728	**MISS SUZANNE** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	138 94 —	**1967** Graham Boats Inc.—Pascagoula, Ms *23,84* 6,96 3,66	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7944619 WQZ2 223 606524	**MISS SUZIE** **Walpace Co.** Tampa, Fl United States of America	112 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7742944 WYC6 432 592319	**MISS TERESA W** **Welborns Trawlers Inc.** Corpus Christi, Tx United States of America	118 80 —	**1978** Marine Mart Inc.—Port Isabel, Tx *20,73* 6,18 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) Cummins Engine Co. Inc. U.S.A.
7945625 WYU8 688 556532	**MISS TERI** ex Karen T-79 **W. & B. Fisheries Inc.** Tampa, Fl United States of America	119 81 —	**1974** ....Corpus Christi, Tx *22,10* 6,86 3,46 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A.
7733242 WYF4 938 586176	**MISS THELMA G.** **Port Mansfield Enterprises Inc.** Brownsville, Tx United States of America	101 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7948263 613106	**MISS THERESA** **Modern Foods Inc.** Tampa, Fl United States of America	112 76 —	**1979** ....Bayou la Batre, Al *20,46* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.

7333121 WYZ8 515 543931	**MISS THRIFTWAY** **Texas Clipper Inc.** Corpus Christi, Tx United States of America	110 75 —	**1972** Bender Welding & Machine Co. Inc. —Mobile, Al *20,85* 6,71 3,38	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7739404 WYL9876 588609	**MISS TO NICEY** **Larry Foltz** Memphis, Tn United States of America	101 68 —	**1977** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi
7932173 608020 Df Pfd Rdr	**MISS TOBY** **Chincoteague Seafoods** Cape Charles, Va United States of America	154 104 —	**1979** Diesel SB. Co.—Jacksonville, Fl 3,048 25,33 6,72 3,97 1 dk	**M Fishing** Stern Trawler Side Trawler Beam-trawl Shrimp-trawl	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino
7942685 604146	**MISS TRACY** **Richard L. Johnson** Eureka, Ca United States of America	153 104 —	**1979** Spence Brothers Boat Works Inc. —Valparaiso, Fl *22,74* 7,32 3,54 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
8033560 WQZ5 543 614813 Gc Rdr RTv	**MISS ULLY** **Miss Ully Inc.** New Orleans, La United States of America	145 98 —	**1979** ....Bourg, La 22,86 7,42 3,410 21,75 7,32 3,81 B 8,6 1 dk	**M Fishing**	Vee Oil 2SA 16Cy. 108 × 127 sr geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 30kW 208/440V 60Hz a.c. Fuel 56,0t (d.o.)-3,0pd 10k
7307134 WY2414 511396 RT	**MISS UNIVERSE** **Miss Universe Shrimp Co.** Miami, Fl United States of America	149 89 —	**1967** Atlantic Marine Inc.—Fort George Island, Fl *23,02* 7,35 3,54 1 dk	**M Fishing**	Oil 380bhp (280kW) U.S.A
8606226 Rdr RT	**MISS VERNA** Honduras	101 72 —	**1985** Steiner Shipyard Inc.—Bayou la Batre, Al 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 375bhp (276kW) Cummins Diesel International Ltd. U.S.A
7948287 614967	**MISS VICKIE LYNN** **E. V. Scott Jr.** Jacksonville, Fl United States of America	132 92 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illino
7734399 WYC4 863 584692	**MISS VICKY** **Lee W. Reilly** Rockland, Me United States of America	143 99 —	**1977** ....Mobile, Al *22,96* 6,71 3,38 1 dk	**M Fishing**	Oil 520bhp (382kW) U.S.A
7645653 WYF4 761 576059	**MISS VICKY** ex Lady June-80 **Manuel V. Ayala** Brownsville, Tx United States of America	101 68 —	**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing**	Oil 365bhp (268kW) U.S. Fuel (d.o.)
8034552	**MISS VICKY LYNN** United States of America	110 — —	**1981** St. Augustine Shipbuilding—St. Augustine, Fl 23,78 ... ... 1 dk	**Reinforced Plastic M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illin
7948550 612588	**MISS VIRGINIA** **Gene Culmer** Key West, Fl United States of America	117 79 —	**1979** St. Augustine Trawlers Inc.—St. Augustine, Fl *20,61* 6,18 3,36 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Vee Oil 2SA 12Cy. 108 × 127 365bhp (268kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M
8120129 610842	**MISS VIVIAN** **Daniel C. Lee Sr.** Mobile, Al United States of America	134 91 —	**1979** Quality Marine Inc.—Bayou la Batre, Al 25,33 22,92 6,77 3,56 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 600bhp (441kW) U.S.A
7307146 WV8399 500700 Esd RT	**MISS VONCILLE** **A. T. Galloway Sr.** Morgan City, La United States of America	103 70 —	**1965** St. Charles Steel Works—Thibodaux, La 21,95 6,71 3,66	**M Fishing**	Oil 225bhp (166kW) Caterpillar Tractor Co. Peoria, Illi Fuel (d.o.)
5237139	**MISS YUYANG No. 1** **Nam Sung Industrial Co. Ltd.** South Korea	222 152 183	**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (651) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manchest
5237141	**MISS YUYANG No. 2** **Dae Yu Industrial Co.** South Korea	222 152 183	**1956** Cheoy Lee Shipyards Ltd.—Hong Kong (645) 34,80 6,94 2,439 32,97 6,71 3,20 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 140 × 197 L. Gardner & Sons Ltd. Manche
8206442	**MISSANGA** **Empresa Nacional de Abastecimiento Tecnico Material a Industria de Pesca (E.N.A.T.I.P.)** Luanda Angola	286 103 210	**1984** Construcciones Navales P. Freire S.A. —Vigo (204) BV 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 16Cy. 159 × 203 with flex couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illi Gen 2 × 90kW 380V 50Hz a.c. 12.2
7216048 WG7704 270831 Rdr RT	**MISSISSIPPI** ex Gulf Service **Gulf Coast Gear & Marine Inc.** New Orleans, La United States of America	196 60 —	**1956** Ingalls SB. Corp.—Pascagoula, Ms (1008) 2,540 39,98 9,76 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 172 × 222 750bhp (552kW) Buda Co. U.S Fuel (d.o.)

7534816 WYR2 792 563685	**MISSISSIPPI SOUND** **Zapata Haynie Corp.** Biloxi, Ms United States of America	**530** 367 —		**1975** Zigler Shipyards Inc.—Mermentau, La *49,69* 10,22 3,64 1 dk	**TM Fishing** Mchy.aft	2 Vee Oil 2SA each 16Cy. 146 × 146 geared to sc. shafts 2 318bhp (1 705kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
7125770 H03245 1351 8-83 Rdr RT	**MISSOURI** ex Offshore Service **Offshore Logistical Service Co. Inc.** Panama Panama	**196** 60 —		**1956** Ingalls SB. Corp.—Pascagoula, Ms (1009) 41,46 9,76 2,531 39,96 3,05 1 dk rf 381	**TM Supply Ship** Deck Cargo Mchy.aft	2 Oil 4SA each -Cy. 171 × 222 geared to sc. shafts 1 020bhp (750kW) Buda Co. U.S.A. Fuel (d.o.) 10kn
7437733 702127	**MISTAL** ex Magic-83 ex Southern Breeze-82 **Marine International Services & Trading Ltd.** Road Harbour British Virgin Islands	**144** 42 —		**1973** M. L. Bosworth—Texas *24,69* 7,22 3,94 1 dk	**M Fishing** Side-fishing	Oil 730bhp (537kW) U.S.A.
7614070 565026 Esd Gc Pfd Rdr RT	**MISTER ALAN** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Aransas Pass, Tx United States of America	**155** — —		**1975** Halter Marine Services, Inc.—Pierre Part, La (466) 31,98 9,15 3,531 30,21 9,10 4,20	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7417381 570022 Esd Gc Rdr RT	**MISTER ANDRE** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (489) 36,89 10,37 5,344 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 105kW a.c. Fuel 400,5t (d.o.) 13kn
8038479 626122	**MISTER BILL** **Off Shore Diving Corp.** New York, NY United States of America	**113** 77 —		**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing** Stern Trawler	Oil 460bhp (338kW) Cummins Engine Co. Inc. U.S.A.
7520047 WYT9 191 562043 Esd Gc Pfd Rdr RT	**MISTER BOB** ex Mr. Bob-80 **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**180** 155 —		**1974** Halter Marine Services, Inc.—Pierre Part, La (464) 31,98 9,15 3,560 30,21 9,12 4,20 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. Fuel 165,0t (d.o.) 12kn
6708977 WX7551 505930 Rdr RT	**MISTER BUSTER** ex Blue Marlin-78 **Fagan Boat Service Inc.** Houma, La United States of America	**196** 133 —		**1966** Halter Marine Services, Inc.—New Orleans, La (148) 10,42 2,918 42,73 10,37 3,51 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 12Cy. 159 × 203 1 500bhp (1 103kW) Caterpillar Tractor Co. Peoria, Illinois
7417393 WYH6 629 572737 Esd Gc Pfd Rdr RT	**MISTER CHARLIE** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (490) 36,89 10,37 4,931 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn
7047590 H02340 1344 9-83	**MISTER CHIP** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Panama Panama	**198** 135 —		**1970** Halter Marine Services, Inc.—New Orleans, La (221) 9,50 4,293 31,88 5,01 1 dk	**M Tug** Anchor-handling	Vee Oil 4SA 16Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7719624 578810 Esd Gc Pfd Rdr RT	**MISTER DARBY** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**198** 134 —	AB	**1977** Halter Marine Services, Inc.—New Orleans, La (496) 6,306 42,88 12,20 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Thw. thrust propeller fwd 13kn
7742956 591587	**MISTER DAVID** **Calvin W. Lang** Brunswick, Ga United States of America	**102** 69 —		**1978** Desco Marine—St. Augustine, Fl *20,33* 6,23 2,85 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7417379 568293 Esd Gc Pfd Rdr RT	**MISTER DON** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**191** 130 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (488) 9,48 4,217 32,19 9,43 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 75kW 1 × 60kW a.c. Fuel 358,5t 13kn
7404047 WYN6 255 567630 Df Esd Gc Rdr RT	**MISTER FRED** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (452) 10,37 4,931 34,83 10,32 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Auburn Gen 2 × 150kW a.c. Fuel 403,5t (d.o.) 13kn
8522810 U192-00076	**MISTER G** Roatan Honduras	**115** 85 —		**1977** S. & R. Boat Builders Inc.—Bayou la Batre, Al 22,86 22,00 9,00	**Reinforced Plastic M Fishing** Side Trawler Beam-trawl Shrimp-trawl	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7207073 536628 Esd Gc Rdr RT	**MISTER HAROLD** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**188** 127 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (314) 5,246 34,98 10,37 6,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn, NY Gen 2 × 98kW Fuel 379,0t (d.o.)
7529380 A9D2007 A1286 Esd Rdr RT	**MISTER JACKSON** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**369** 16 177	✠Classed LR until 28/8/81 AB	**1977**-3 Sing Koon Seng (Pte.) Ltd.—Singapore (SKS273) 33,00 10,29 4,196 31,81 10,01 4,88 F 16,2 1 dk rf 508	**TM Tug** Anchor-handling Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 reverse reduction geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 48kW 440V 50Hz a.c. Fuel 229,5t (d.o.) 10,5kn

7417408 574660 Esd Gc Pfd Rdr RT	**MISTER JEAN** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (491) 36,89 10,37 4,931 34,83 10,32 5,72 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 12,5k
7417410 573727 Esd Gc Rdr RT	**MISTER JIM** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (492) 36,89 10,37 5,023 34,83 10,32 5,67 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13k
7367110 WYT8 844 557592 Esd Gc Rdr RT	**MISTER JOHN H** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**181** 123 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (414) 36,86 10,37 4,931 34,83 10,34 5,69 F 19,6 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Co. Auburn, N Gen 2 × 150kW Fuel 402,5t (d.o.) 13k
8133310 620318	**MISTER JUG** **Milton Dufrene & Son Inc.** New Orleans, La United States of America	**175** 119 —		**1980** ....Coden, Al *26,89* 7,45 3,48 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A
7427271 A9D2011 Esd Rdr RT	**MISTER LEE** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**126** 33 —	AB	**1975** Sing Koon Seng Ltd.—Singapore (199) 4,734 22,38 7,00 5,39 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 24kW a.c. Fuel 85,5t 11k
7216050	**MISTER LOU** **Al Marjan Shipping Co.** United Arab Emirates	**199** 135 —		**1968** Halter Marine Services, Inc.—New Orleans, La (194) 8,84 3,861 28,88 4,42 1 dk	**TM Tug**	2 Oil .... Fuel (d.o.)
7612307 WYN6 079 566364 Esd Gc Pfd Rdr RT	**MISTER M** **Andrew Martin Marine Corp.** New Orleans, La United States of America	**183** 152 —		**1975** Bollinger Machine Shop & Shpyd Inc.—Lockport, La (92) 32,01 9,15 3,901 30,61 9,10 4,47 1 dk	**TM Tug**	2 Oil A/B Bofors Nohab Trollhatta Fuel (d.o.)
7417367 WYH6 072 566082 Esd Gc Pfd Rdr RT	**MISTER MARSHALL D.** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**155** 105 —	AB	**1975** Halter Marine Services, Inc.—New Orleans, La (487) 3,912 32,19 9,48 4,96 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino Gen 2 × 75kW a.c. Fuel (d.o.) 13k
7417434 577098 Esd Gc Pfd Rdr RT	**MISTER MATT** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**170** 115 —	AB	**1976** Halter Marine Services, Inc.—New Orleans, La (494) 36,89 10,42 4,934 34,83 10,37 5,72 F 20,2 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 150kW a.c. Fuel 400,5t (d.o.) 13k
7361116 SWVK 5301 Df Esd Gc Rdr RT	**MISTER MICHAEL** **Micmar Motorship Corp.** Piraeus Greece	**28 082** 21 394 53 836	✠**100A1** CS 6/84 strengthened for ore cargoes, Nos. 2,4,6 & 8 holds may be empty ✠**LMC** **UMS** EL Mt 2⅞"U3 FN 10013	**1974**-11 Rheinstahl Nordseewerke—Emden (451) 227,24(BB) 28,55 12,555 215,27 28,50 18,01 F 18,6 1 dk rf nil NS 10BH to U dk, 1 to 2nd dk WB27035T incl. Comb. btm & STs 10873T topside tanks 6536T & No. 6 hold 8195T	**M Bulk Carrier** pt higher tensile steel 9 Ho 16,8 18,9 15,4 16,8 14,7 16,8 14,7 16,8 14,7 ER G.66 070 9 Ha (stl) (8,3 12,3 9,6 12,8 9,6 12,8 9,6 12,8 9,6 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Cie. de Const. Mec. Sulzer (CCM Sulzer) Mant 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm^2 (8,4bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 219,0t (d.o.) 2 320,5t (hvf)-64,0pd 16k
7412056 HO9240 6918 -76A Df Esd Gc Pfd Rdr RTm/h/v	**MISTER NELSON** **Jackson Marine S.A.** Zapata Gulf Marine Corp. Panama Panama	**342** 99 —	AB	**1975** Promet Private Ltd.—Singapore (67) 35,36 10,06 3,823 32,97 10,00 5,41 1 dk	**TM Tug** Anchor-handling	2 Vee Oil 4SA each 8Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aubur Gen 2 × 99kW 460V 60Hz a.c. 12
7417240 WYH6 392 570419 Df Esd Gc Rdr RT	**MISTER PETE** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**198** 134 —	AB	**1976** Halter Marine Fabricators, Inc.—Moss Point, Ms (495) 12,20 6,274 42,85 11,84 6,76 F 24,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Div. of White Industrial Power Inc. Aub Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 868,5t (d.o.) 13
7908081 WYA2 490 594934 Esd Gc Pfd Rdr RTv	**MISTER RANDY** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**187** 127 —	AB	**1978** Halter Marine Inc.—New Orleans, La (697) 3,712 29,98 9,15 4,37 1 dk BK 51	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 s geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW 12
7113882 WZQ8 487 529679 Df Esd Gc Rdr RT	**MISTER ROBERT** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Corpus Christi, Tx United States of America	**196** 133 —	AB	**1971** Halter Marine Services, Inc.—New Orleans, La (259) 5,055 34,98 10,37 5,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 229 × 267 reverse reduction geared to sc. shafts Alco Engine Inc. Auburn Gen 2 × 95kW Fuel 374,0t (d.o.)
7402960 HO9239 6441 -76A Df Esd Rdr RT	**MISTER TY** **Jackson Marine S.A.** Zapata Gulf Marine Corp. Panama Panama	**217** 91 —	AB	**1975** Promet Private Ltd.—Singapore (66) 3,703 28,61 8,77 4,40 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illin Gen 2 × 75kW a.c. 1

6923058 LAKT 17112 Rdr RT	**MISTFJORD** **Saltens D/S A/S** Bodo Norway	**123** 47 —		**1968** Johan Drage A/S—Rognan i Saltdal (365) 26,01 7,52 2,134 25,00 7,50 3,20 1 dk rf 800 BK 102	**M RoRo Cargo/Ferry** 97P Mchy.aft	Oil 4SA 8Cy. 135 × 160 360bhp (265kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 16kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel 10,0t (d.o.) 10,5kn
6912786 OAOR Df Esd Gc Pfd Rdr RTm/h/v	**MISTI** ex Asean Objective-80 ex E. R. Scaldia-79 **Naviera Humboldt S.A.** Callao Peru	**22 349** 17 137 40 096	**100A1** SS 1/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty **LMC** EL I 605,0/64,0U3 FN 8135 (GL)	**1969** N.V. Boelwerf S.A.—Tamise/Temse (1450) 203,77(BB) 27,28 11,445 190,46 27,21 15,50 P 35,7 F 16,2 1 dk rf nil DK in way of Nos. 2, 3, 4, 5, 6 & 7 holds 9BH WB20293T incl. Comb. btm & topside tanks in holds 9908T and No. 4 hold 7479T	**M Bulk Carrier** 7 Ho 17,9 21,5 22,4 19,2 22,4 21,5 18,2 ER G.46 528 B.44 898 7 Ha (stl) (11,5 13,4 13,2 12,4 13,2 13,2 12,4 × 11,8) ER Cr 7(11)	Oil 2SA 6Cy. 860 × 1600 13 800bhp (10 151kW) MAN A.C.E.C. Gent/Gand 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm² (6,9bar) Gen 3 × 576kW 450V 60Hz a.c. Fuel 231,5t (d.o.) 2 285,0t (hvf) 15,5kn
7361295 D5KA 6383 Df Esd Gc Pfd Rdr RTm/h/v	**MISTRAL** ex Golden Cameo-82 ex Malmland-78 **Star Value Shipping Corp.** Monrovia Liberia	**39 050** 31 300 79 760	NV	**1974** Flender Werft A.G.—Luebeck (600) 253,42 32,24 14,199 245,57 32,19 19,31 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 18,8 24,0 19,8 23,7 19,8 23,7 19,8 23,7 16,6 ER G.93 023 9 Ha (stl) (10,5 15,3 11,0 15,0 11,0 15,0 11,0 15,0 11,0 × 14,0) ER	Oil 2SA 8Cy. 840 × 1800 21 200bhp (15 594kW) B&W Eriksbergs M/V A/B Goteborg Gen 3 × 540kW 440V 60Hz a.c. Fuel 4 473,0t (hvf)-73,0pd 16kn
7412654 5BHU 707247 Df Esd Gc Pfd Rdr RT	**MISTRAL** ex Cape Hope-87 ex Despina-84 ex Pacific Daisy-80 **Hydrolinks Maritime Ltd.** Ariadne Compania Naviera S.A. Limassol Cyprus	**6 728** 4 876 11 612	NK	**1975** Imabari Zosen—Imabari (336) 123,30(BB) 20,55 8,103 114,99 20,50 10,60 P 27,8 F 15,9 1 dk	**M General Cargo** 2 Ho ER G.15 369 B.14 305 2 Ha (stl) (32,5 32,3 × 11,2) ER Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW 440V 60Hz a.c. Fuel 78,5t (d.o.) 761,5t (hvf)-21,0pd 13kn
6618342 C6BJ2 Df Esd Gc Rdr RTm/h/v SatNav	**MISTRAL** ex Kawkab 1-85 ex Mistral Universal-82 ex Hexrivier-79 ex S. A. Hexrivier-77 **World Wide Reefers Ltd.** CI Shipping Ltd. Nassau Bahamas	**6 351** 3 535 10 529	**✠100A1** SS 8/85 **✠LMC** **✠Lloyd's RMC** EL ft 2¼"U2 FN 4794	**1967**-1 Verolme Scheepswerf Heusden N.V.—Heusden (736) 158,91 21,01 7,703 144,48 20,96 12,22 F 38,8 2 dks, 3rd dk except in mchy. space rf nil 7BH WB3254t incl. Tunnel tanks 328t	**M Refrigerated Cargo** 6 Ho 19,5 12,4 14,4 14,6 ER 12,1 12,2 In.14 064 6 Ha (stl) (5,4 × 5,1) (6,3 6,3 6,3 × 6,5) ER (6,3 6,3 × 6,5) 12W Der 12(5)	Oil 2SA 8Cy. 700 × 1200 9 600bhp (7 061kW) MAN Verolme Machinefabriek Ijsselmonde ✠ NAuxB (o.f.) 9/80 100lbf/in² (6,9bar) AuxB (ex.g) 100lbf/in² (6,9bar) Gen 4 × 300kW 450V 60Hz a.c. Fuel 368,0t (d.o.) 1 158,0t (hvf)-30,0pd 16kn
5265538 SWEI 7954 Df Esd Gc Pfd Rdr RTm/v	**MISTRAL** ex Saronic Sun-82 ex Ornen-80 **George Alevizos & Co.** Piraeus Greece	**1 945** 846 —	BV	**1962** Aalborg Vaerft A/S—Aalborg (137) 78,85 13,67 4,020 64,01 13,61 6,00 2 dks rf 508 conv Passenger/RoRo Cargo/Ferry 82	**TM Passenger/Ferry** 596dk P Side doors Ice strengthened	2 Oil 2SA each 7Cy. 350 × 620 3 920bhp (2 883kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 4 × 200kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-11,5pd 15kn
5298913 INLJ 1285 Df Esd Rdr RT	**MISTRAL TERZO** ex Mistral III-78 ex Amalie Essberger-72 ex Roland Essberger-71 **Marnavi S.r.l.** Napoli Italy	**838** 463 875	RI (GL)	**1961** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (655) 65,00 9,22 3,725 61,07 9,20 3,89 1 dk RW len —	**M Tanker** Wine 10 Ta ER L.(oil) 1 097 HeCls. C	Oil 4SA 6Cy. 320 × 480 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 31kW 115V d.c. Fuel 58,0t (d.o.)-2,5pd 10,5kn
8316077 3FKS2 1388 9-84 Df Esd Gc Rdr RTv SatNav SatCom	**MISTRAU** **Comodo Seaways S.A.** Panama Panama Sat Comm ID 1330452/MSTR	*8 063* *3 909* 8 238	NK	**1984** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1273) 142,02(BB) 19,84 8,516 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 327 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Oil 2SA 5Cy. 600 × 1944 9 000bhp (6 620kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 680kW a.c. 18,5kn
7223900 WYZ4 672 533882	**MISTY** **Misty Inc.** Juneau, Ak United States of America	**165** 124 —		**1971** Advanced Fiberglass Shipbuilders —Newport, Fl *23,08* 8,06 3,61	**Reinforced Plastic M Fishing**	Oil 640bhp (471kW) .... Fuel (d.o.)
7644702 WYP9 253 572742	**MISTY BLUE** **Misty Dawn Inc.** Philadelphia, Pa United States of America	**145** 98 —		**1976** Toche Enterprises Inc.—Ocean Springs, Ms *25,91* 7,32 3,61 1 dk	**TM Fishing**	2 Oil 4SA each 6Cy. 159 × 203 geared to sc. shaft 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7647948 WYC4 478 579221	**MISTY BLUE** **Z Trawlers Inc.** Mobile, Al United States of America	**143** 97 —		**1977** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38 1dk	**M Fishing**	Oil 350bhp (257kW) U.S.A. Fuel (d.o.)
7100524 WO5426 293421	**MISTY CAPE** ex Cinmar-80 **Portland Trawlers Inc.** Wilmington, De United States of America	**116** 79 —		**1963** J. E. Jordon—Gloucester Point, Va *22,65* 6,23 3,51	**Wood M Fishing**	Oil 457bhp (336kW) General Motors Corp. U.S.A. Fuel (d.o.)
7223912 534115	**MISTY DAWN** **Valerie E Inc.** Philadelphia, Pa United States of America	**190** 130 —		**1971** Toche Enterprises Inc.—Ocean Springs, Ms *28,96* 7,93 4,25	**M Fishing**	Oil 820bhp (603kW) .... Fuel (d.o.)
8501309	**MISTY DAWN** Nigeria	**139** 89 —		**1984** Quality Shipyards Inc.—Houma, La (174) 27,16 ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 625bhp (460kW) Caterpillar Tractor Co. Peoria, Illinois
8133322 626906	**MISTY MORN** **Ald Trawlers Inc.** New Orleans, La United States of America	**213** 145 —		**1980** ....Larose, La *25,67* 7,98 3,81 1 dk	**M Fishing**	Oil 650bhp (478kW) U.S.A.
5020081 HO7477 2436- PEXT Df Esd RT	**MISTYFOX** ex Anton Saefkow-72 **Biderifox** Panama Panama	**256** 101 —	(DSRK)	**1950** VEB Volkswerft Stralsund—Stralsund 39,20 7,35 3,277	**M Fishing** Side-fishing Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

7600603 57589 Esd Gc Rdr	**MISURATA** **Government of Libya (Department of Ports & Lights)** Benghazi Libya	**993** 516 —	✠Classed LR until 13/1/84	**1977**-3 Deggendorfer Werft u. Eisenbau Ges. m.b.H.—Deggendorf (547) 41,33 21,34 2,458 41,00 21,01 3,81 1 dk rf-	**M Crane Barge** Mchy.aft	2 Oil 4SA each 6Cy. 230 × 270 driving oil motors, pumps & pneumatic coupling 1 350bhp (993kW) Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 408kW 1 × 100kW 400V 50Hz a.c. Directional propeller fwd , 1 aft
8004571 S2SW 373497 Df Gc Rdr RT	**MITA** **Bengal Fisheries Ltd.** Chittagong Bangladesh	**193** 67 151	✠Classed LR until 11/2/83	**1980**-7 Kanmon Zosen K.K.—Shimonoseki (349) 31,86 7,27 2,901 27,51 7,21 3,41 B & F 16,5 1 dk rf 305	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 64kW 225V 60Hz a.c. Fuel 94,0t (d.o.) 11kn
7129910 JG2911 110898	**MITAKA MARU No. 2** **Mitsui Fudosan Kensetsu K.K.** Tokyo Japan	**168** 108 —		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (410) 26,01 1,801 23,02 9,50 2,21 1 dk	**TM Crane Barge**	2 Oil 520bhp (382kW) Nissan Diesel Motor Co. Ltd. Ageo Fuel (d.o.) 6kn
7739416 589574	**MITCH ZAMPIKOS** **Otis Engineering Corp.** Houston, Tx United States of America	**137** 93 —		**1978** ....Harvey, La *18,75* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 460bhp (338kW) U.S.A
8514289 ELFF8 7887 Df Esd Gc Rdr RT	**MITCHELL** **Mitchell Shipping Ltd.** Monrovia Liberia	*4 843* *3 004* 7 961	BV	**1986** Taihei Kogyo K.K.—Hashihama, Imabari (1846) 114,03(BB) 7,233 104,02 18,41 9,12 1 dk	**M Bulk Carrier** 2 Ho ER G.10 713 B.10 106 2 Ha (stl) (29,4 32,2 × 9,0) ER Der 4(15)	Oil 2SA 6Cy. 350 × 1050 3 190bhp (2 346kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 240kW 450V 60Hz a.c. Fuel 103,5t (d.o.) 412,0t (i.f.o.)-11,0pd13kn
6606349 HO5192 11041 -PEXT Df Esd Rdr RT	**MITCHELL EXPRESS** ex Arrow-85 **Maria del Socorro Pino Sabalza** Panama Panama	**499** 311 1 177	BV	**1966** N.V. Bodewes Schps.—Martenshoek (485) 68,92 10,49 3,969 62,54 10,42 6,15 1 dk & S dk	**M General Cargo** OSD 2 Ho ER G.2 294 B.2 118 2 Ha (each 14,2 × 5,4) ER 4W Der 2(5) 2(3)	Vee Oil 4SA 12Cy. 220 × 380 900bhp (662kW) Appingedammer Brons Appingedam Fuel 62,0t (d.o.) 12kn
7738981 589598 Rdr RT	**MITCHELL HEBERT** **Gulf-International Marine Inc.** Houma, La United States of America	**131** 89 —		**1978** ....Houma, La *22,10* 7,37 3,15 1 dk	**M Tug**	Oil U.S.A
5382829 HO6410 1302 9-83 Df Esd Pfd RT	**MITCHELL M** ex Key-82 ex Vivat-77 ex Menje-62 **Maria del Socorro Pino Sabalza** Panama Panama	**399** 200 518	BV	**1956** N.V. Schpsw. Janssen—Druten (J.142) 50,96 8,06 3,048 45,60 8,01 3,15 1 dk RW	**M General Cargo** Ref 1 Ho G.763 B.736 In.16 2 Ha (each 11,5 × 4,8) 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Kie Fuel 22,5t (d.o.)-1,5pd 9k
7385784 P3SA2 Df Esd Gc Rdr RT	**MITERA VASSILIKI** ex Coppleham Cross-87 ex Alpha Magic-86 ex Aegis Magic-84 **Melona Shipping Co. Ltd.** Marmaestra Compania Naviera S.A. Limassol Cyprus	**12 376** 8 369 20 949	AB ✠Classed LR until 23/12/76	**1974**-11 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (277) 159,01(BB) 23,02 9,767 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,5 × 7,7) (20,1 8,2 20,1 9,6 × 12,5) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Manises Works, Valencia Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
5237347 TCYP 3306 Df Esd Gc Rdr RT	**MITHAT PASA** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**3 652** 1 994 5 301	AB	**1961** Mitsubishi Zosen K.K.—Shimonoseki (545) 106,61 15,07 6,687 100,01 15,02 8,44 P 4,9 F 8,0 2 dks RW rf 76	**M General Cargo** 6P 4 Ho 17,9 20,2 16,8 16,6 G.6 697 B.6 216 4 Ha (stl) (9,8 × 5,4) (9,8 9,8 9,8 × 6,0) 8W Cr 8(5) Der 1(25)	Oil 2SA 5Cy. 600 × 1040 3 200bhp (2 354kW) Uraga Diesel Kogyo Tamashima Gen 3 × 150kW 115/230V d.c. Fuel 387,0t (hvf) 13kn
8407632 TC4252 5519 Df Esd Gc Rdr RT	**MITHAT VARDAL** **Veysel Vardal Gemicilik Denizcilik ve Ticaret A.S.** Istanbul Turkey	**997** 646 2 150	AB	**1986** Hidrodinamik A.S. Tuzla Tersanesi—Tuzla (21) 77,32 4,893 70,01 12,22 5,80 P 14,4 F 5,8 1 dk rf nil	**M Tanker** Chemical 10 Ta ER L.2 510	Oil 4SA 8Cy. 320 × 480 1 100bhp (809kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 2 × 120kW 1 × 32kW 1 × 28kW a.c. 11,5kn
7409061 PKBZ Df Esd Gc Rdr RT	**MITHUNA** **Government of The Republic of Indonesia (Ministry of Transport, Communications & Tourism)** Jakarta Indonesia	**644** 205 606	(NK)	**1975** Niigata Eng. Co. Ltd.—Niigata (1332) 52,91 10,04 3,709 46,89 10,01 4,50 P 21,7 F 5,2 1 dk	**M Buoy Tender** Mchy.aft 3 Ha (1,6 × 0,9) (1,8 × 1,9) (7,1 × 2,9) Der 1(12)	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Japa Fuel 68,0t (d.o.)-4,0pd 11kn
7809168 JG3751 121664 Rdr RT	**MITI MARU** ex Michi Maru-81 **Shigeo Otoshi** Tokyo Japan	**132** — 300		**1978** Ura Kyodo Zosensho K.K.—Awaji (183) 2,201 29,21 6,51 2,42 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 230bhp (169kW) Yanmar Diesel Engine Co. Ltd. Amagas
7108540 WB4006 239861	**MITKOF** ex Royal Aleutian ex Mary Jo ex New San Antonio II ex Twin Brothers **Petersburg Fisheries Inc.** Wrangell, Ak United States of America	**106** 84 —		**1940** Martinolich SB. Corp.—Tacoma, Wa *23,02* 6,53 2,90	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

8310803 XCMI RTv SatCom	**MITLA** **Transportacion Maritima Mexicana S.A. (TMM)** Salina Cruz Mexico Sat Comm ID 1175120/XCMI	*29 660* *16 094* 46 650	NV	**1985** Sunderland Shipbuilders Ltd. —Deptford, Sunderland (867) 196,04(BB) 32,26 12,231 185,60 32,20 16,79 1 dk	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.58 080 B.56 405 TEU 1590 C.Ho 873/20' (40') C.Dk 717/20' (40') incl. 220 ref C. 8 Ha (stl) (12,9 × 16,2) (12,9 12,9 12,9 12,9 12,9 12,9 12,9 × 26,6) ER Cr 5(36)	Oil 2SA 5Cy. 800 × 1950 16 100bhp (11 843kW) B&W John G. Kincaid Ltd. Greenock Gen 2 × 1000kW 2 × 750kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 224,0t (d.o.) 2 882,0t (hvf)-56,0pd 17,5kn
7374228 ELFH5 7900 Df Esd Gc Pfd Rdr RTm/h/v	**MITO** ex Mount Imitos-86 ex Kentucky Home-85 **Mito Inc.** Pacific Carriers Pte. Ltd. Monrovia Liberia	**16 307** 11 026 27 225	AB	**1975** Mitsui SB. & Eng. Co. Ltd.—Osaka (1010) 176,74(BB) 22,89 10,542 168,00 22,84 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,3 19,7 20,3 20,3 20,3 21,9 ER G.32 224 B.31 082 6 Ha (10,2 12,7 12,7 12,7 12,7 12,7 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 1 583,0t (hvf) 15,5kn
5345871 OYXV D789 Df RTh	**MITO** ex Susanne Pan-78 **Mogens Madsen** Ronne Denmark	**200** 139 342	BV	**1960** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (193) 43,01 6,63 2,801 38,99 6,61 2,90 1 dk RW len 68	**M General Cargo** 1 Ho 19,9 ER G.340 B.311 1 Ha (15,0 × 3,9) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 62,0t (d.o.) 9kn
8514916 JEAE 128894	**MITO MARU** **Ibaraki Prefecture** Nakaminato Japan Ibaraki Pref.	**179** — 224		**1986** K.K. Murakami Zosensho—Ishinomaki (1190) 45,57 (BB) 3,604 37,50 7,60 3,31 1 dk	**M Research/Fishing** Stern Trawler Training	Oil 4SA 6Cy. 250 × 320 with clutches & sr geared to sc. shaft 1 400bhp (1 030kW) Niigata Eng. Co. Ltd. Ota Controllable pitch propeller
7921136 JDEQ 123801 Df Esd Gc Pfd Rdr RT	**MITO MARU No. 35** **Ichiro Yokota** Uozu, Japan Toyama Pref.	**299** 144 360		**1979** Niigata Eng. Co. Ltd.—Niigata (1651) 48,87 (BB) 3,360 42,83 8,51 3,64 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata
7000097 JGSN 106250 Df Gc Pfd Rdr RT	**MITO MARU No. 82** **Junzo Sasaki** Kushiro, Japan Hokkaido Pref.	**499** 274 —		**1969** Narasaki Zosen K.K.—Muroran (695) 56,14 9,73 4,166 50,50 9,71 4,50 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 550 1 600bhp (1 177kW) Fuji Diesel Co. Ltd. Tateyama
7913567 JAYV 118598 Df Esd Gc Pfd Rdr RT	**MITOMARU No. 25** **Kyowa Suisan K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1979** Narasaki Senpaku Kogyo K.K. —Muroran (155) 37,90 (BB) 7,40 2,801 30,97 7,31 4,63 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7405285 JL4058 117413 Rdr	**MITOYO MARU No. 8** **Yoshitaka Yoshihisa** Takuma, Japan Kagawa Pref.	**485** — 450		**1974** Sanuki Zosen Tekkosho K.K. —Takuma (717) 9,53 37,70 9,50 3,00 1 dk RW	**M Cement Carrier** Mchy.aft	Oil 4SA 6Cy. 240 × 260 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8109266 PBWZ Esd Gc Pfd Rdr RTm/v	**MITRA** **Government of The Kingdom of The Netherlands (Rijkswaterstaat)** Rijswijk, Netherlands Zuid Holland	T.Mk **869** 208 —		**1982** Scheeps. Damen B.V.—Bergum (4608) 56,27 11,54 3,501 54,36 11,51 4,53 P 29,9 B 10,1 F 8,0 1 dk	**TrM Research** Hydrographic Survey	3 Oil sr geared to sc. shafts 1 425bhp (1 048kW) (centre) Oil 4SA 8Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle (wing)2 Oil 4SA each 6Cy. 210 × 300 Stork-Werkspoor Diesel B.V. Zwolle Gen 3 × 145kW 380V 50Hz a.c. Directional propeller centre 2 Controllable pitch propellers wing Thw. thrust Contr. pitch propeller fwd Fuel 171,0t (d.o.)-6,5pd
8329622 YCOS	**MITRA SEGARA** ex Ya Hang No. 1 **P.T. Sinar Daya Segara** Surabaya Indonesia	**178** 85 —	KI	**1967** Hookoku Shipbuilding—Taiwan 32,31 2,501 29,62 6,02 2,54 1 dk	**M General Cargo**	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) The Hanshin Diesel Works Ltd. Japan 8kn
7641396 Df Rdr RT	**MITRA TIDE** **Tidewater Middle East Marine Service Co.** Tidewater Marine Service Inc. Tehran Iran	**103** 70 —	(AB)	**1974** Marathon Shipbuilding Co. —Vicksburg, Ms (47) 7,62 3,099 29,09 7,57 3,71 F 5,8 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 8Cy. 159 × 203 1 110bhp (816kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 53,0t (d.o.) 9,5kn
7385083 Df Esd Rdr RT	**MITRENA** **SETENAVE - Estaleiros Navais de Setubal S.a.r.l.** SETENAVE - Servicios de Movimentos Maritimos Lisboa Portugal	**258** 12 —	**✠100A1** SS 4/85 tug Portuguese coastal service between rivers Tague and Sado **✠LMC** EL (F) ¾"U2 FN 384	**1975**-3 Est. Sao Jacinto S.a.r.L.—Aveiro (106) 33,36 9,00 30,00 8,50 4,30 RAD 1,3 1 dk rf 1041 BK 152 4BH WB27T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 reverse reduction geared to sc. shaft Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 48kW 380V 50Hz a.c.
6923761 ESJV M-30311 Df Esd Gc Pfd Rdr RT	**MITRIDAT** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1969** VEB Volkswerft Stralsund—Stralsund (266) 82,00 13,64 5,201 73,00 13,59 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.163 In.1 094 4 Ha (2,5 × 2,8) (1,6 × 2,1) (1,5 × 0,9) (2,4 × 2,4) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 13,75kn
7333755 UJSG M-17335 Df Esd Gc Pfd Rdr RT	**MITROFAN GREKOV** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**3 184** 1 653 4 471	RS	**1974** Nystads Varv Ab —Uusikaupunki/Nystad (274) 97,31 16,24 6,709 89,95 16,21 7,70 1 dk	**M General Cargo** Ice strengthened 3 Ho ER B.5 892 3 Ha (stl) (10,5 × 10,5) (18,5 18,5 × 13,0) ER Der 1(12,5)	Oil 2SA 5Cy. 500 × 1100 3 500bhp (2 574kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla 14kn

7021431 USYB M-29821 Df Esd Gc Pfd Rdr RT	**MITROFAN SEDIN** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610	RS	**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (228) 186,29 23,45 9,700 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 33 775 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) R.O. Tvornica Dizel Motora "Uljanik" Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf)	B&W Pula 17kn
7832024 595809	**MITROFANIA** **M/V Mitrofania** Juneau, Ak United States of America	**182** 151 —		**1978** ....Marysville, Wa *24,48* 7,93 2,62 1 dk	**M Fishing**	Oil 470bhp (346kW)	U.S.A
8113970 3FGJ2 1382 7-84 Df Esd Gc Pfd Rdr RT	**MITSU KOTOBUKI** ex Feliz-84 ex Mitsu Kotobuki-83 **Tres Feliz Naviera S.A.** Panama Panama	**3 447** 2 032 5 299	NK	**1981** K.K. Ichikawa Zosensho—Ise (1348) 101,81(BB) 7,016 94,04 15,51 8,41 P 23,8 F 9,5 1 dk	**M Tanker** Oil Chemical Molasses Mchy.aft L.6 747	Oil 4SA 6Cy. 470 × 760 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Gen 2 × 160kW a.c.	Yaizu 12,5kn
6926672 JJ2448 104867 Rdr	**MITSU MARU** ex Hoei Maru-80 **Ryobi Unyu K.K.** Ushimado, Japan Okayama Pref.	**199** 111 457		**1969** K.K. Matsuura Zosensho—Kinoe (135) 40,80 7,32 3,175 36,50 7,29 3,48 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 400 500bhp (368kW) Hanshin Nainenki Kogyo	Kobe
8150148 JL2457 97625	**MITSU MARU** ex Fukuei Maru No. 11 **Tomoki Watanabe** Hizen, Japan Saga Pref.	**199** 114 500		**1966** K.K. Kawamoto Zosensho—Higashino 41,51 3,401 37,01 7,21 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 300bhp (221kW) The Hanshin Diesel Works Ltd.	Japan 8,5kn
8613724 JM5541 129349	**MITSU MARU** **Yasushi Komatsu** Oyano, Japan Kumamoto Pref.	**199** — 607		**1986** Yamanaka Zosen K.K.—Namikata (332) 55,86 (BB) 3,171 52,02 9,21 5,47 2 dks	**M General Cargo** 1.Ho ER G.1 364 B.1 335 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 470 with clutches & reverse reduction geared to sc. shaft 800bhp (588kW) Matsui Iron Works Co. Ltd.	Ise
7650660 JM3873 118004	**MITSU MARU No. 8** ex Ryusho Maru-85 **Kogin Lease Co. Ltd. (IBJ Leasing Co. Ltd.)** Tokyo Japan	**498** — 1 489		**1974** K.K. Kakimoto Zosensho—Hinase 65,51 4,201 61,02 11,51 6,00 1 dk	**M General Cargo**	Oil 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd.	Japan 13kn
7735549 JM4535 122780	**MITSU MARU No. 18** **Koei Kaiun K.K.** Iwakuni, Japan Yamaguchi Pref.	**499** — —		**1978** Nakatani Shipyard Co. Ltd.—Nomi (446) ... ... 55,22 9,52 4,42 1 dk	**M Tanker**	Oil	Japan
7854345 JK2580 102962	**MITSU MARU No. 23** **Y.K. Kinki Joen** Ieshima, Japan Hyogo Pref.	**254** — 419		**1967** Oka Zosen K.K.—Ushimado 40,01 2,501 35,51 7,51 3,31 1 dk	**M Tanker** Chemical	Oil 600bhp (441kW) Matsue Nainenki Kogyo	Japan 10,5kn
8122361 7JCR 124289 Df Gc Pfd Rdr RT	**MITSU MARU No. 51** **S. Nishimura** Hachinohe, Japan Aomori Pref.	**124** 41 127		**1981** Kitanihon Zosen K.K.—Hachinohe (168) 38,99 2,461 30,84 7,41 4,65 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
5417727 8LYC 90904 RT	**MITSUBA MARU** ex V. S. P. Ume Maru ex Senyo Maru No. 2 **Nakamura Senpaku Y.K.** Kobe, Japan Hyogo Pref.	**119** — —		**1963** Osaka Zosensho—Osaka (214) 27,67 7,01 2,286 26,60 7,00 3,10 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Gen 1 × 17,5kW 1 × 10kW 220V a.c. 2 Directional propellers Fuel 14,0t-2,0pd	Toky
8510453 JL5098 128371 Esd Gc Rdr RT	**MITSUHAMA** **Mitsuhama Kisen K.K., Kyowa Kaiun K.K. & Kinwa Kaiun Co. Ltd.** Matsuyama, Japan Ehime Pref.	**1 492** — 2 998	NK	**1985** Tokushima Zosen Sangyo K.K. —Komatsujima (1781) 81,44 (BB) 5,655 75,01 13,61 6,61 P 20,5 F 9,5 1 dk	**M Tanker** Chemical 10 Ta ER L.3 400	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd.	Akash 12k
7203601 JJ2704 110226	**MITSUISHI MARU** **Miura Kaiun K.K.** Kobe, Japan Hyogo Pref.	**136** — —		**1970** Towa Zosen K.K.—Shimonoseki (407) 26,17 7,52 25,00 7,50 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd.	Tateyam
7651901 JI2714 111868 Esd Rdr	**MITSUISHI MARU No. 8** **Kazuichi Miishi** Osaka Japan	**499** 233 570		**1972** Sasaki Zosen K.K.—Kinoe 51,74 4,501 48,01 10,00 5,52 2dks	**M Sand Carrier** G.550 1 Ha (17,6 × 7,4) ER	Oil 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Japa 9,5k
7126255 JJ2734 112505 Gc Rdr RT	**MITSUKAWA MARU No. 2** **Silver Ferry K.K.** Hachinohe, Japan Aomori Pref.	**410** — —		**1971** K.K. Taihei Kogyo—Akitsu (269) 37,88 8,95 3,302 35,01 8,92 4,70 1 dk	**M Tug** Pusher	2 Oil 4SA each 6Cy. 310 × 380 geared to sc. shaft Niigata Eng. Co. Ltd. Gen 2 × 64kW 440V a.c.	Niigat 10,5k
8217453 JL5055 126240	**MITSUTAKA MARU** **Hakko Kisen K.K.** Hakata, Japan Ehime Pref.	**497** — 1 600		**1983** Murakami Hide Zosen K.K.—Hakata (207) 4,252 68,03 11,51 6,66 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 620 1 500bhp (1 103kW) Makita Diesel Co. Ltd. Controllable pitch propeller	Takamats
7012325 DEAF Esd Rdr RTv	**MITTELSBUREN** **Unterweser-Reederei G.m.b.H.** Bremen Federal Republic of Germany	**138** — —	GL	**1970** Jadewerft G.m.b.H.—Wilhelmshaven (123) 25,56 7,88 4,395 24,01 7,50 3,00 1 dk	**M Tug** Tractor Ice strengthened	Oil 4SA 8Cy. 320 × 450 Kloeckner Humboldt Deutz Gen 2 × 25kW 220V d.c. Directional propeller Fuel 30,5t (d.o.)	Koel 11k

7638179 Y5LI Df Esd Gc Pfd Rdr RT	**MITTENWALDE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 454** 1 950 4 940 **5 745** 3 016 7 085	DSRK	**1977** VEB Schiffswerft "Neptun"—Rostock (278) 120,45(BB) 17,63 6,998/7,851 113,01 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 795 B.8 582 In.560 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,6 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Oil 2SA 6Cy. 570 × 800 5 320bhp (3 913kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 17,5kn
7427063 UQLS M-31754	**MITUVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 32 84	RS	**1974** .............U.S.S.R. 31,63 7,32 2,901 3,54 1 dk	**M Fishing** Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7047667 WZY9 263 521672 Rdr RT	**MITZI ALARIO** **Nolty J. Theriot Inc.** Houma, La United States of America	**191** 130 —		**1969** Houma Fabricators Inc.—Houma, La (25) 3,201 29,14 8,23 3,66 1 dk	**M Tug**	Oil .... Fuel (d.o.)
7738852 JJTO 105087 Df Pfd Rdr	**MIURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**1 674** — —		**1969** Maizuru Jukogyo K.K.—Maizuru 95,51 4,211 86,47 11,59 6,79 2 dks	**TM Research/Patrol Weather Ship** Search & Rescue Ice strengthened	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 10 400bhp (7 650kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 2 × 256kW 1 × 128kW 440V 60Hz a.c. 19,5kn
7435515 5859 Rdr	**MIURA** ex Yakumo Maru No. 2 **Satecna Costa Afuera S.A.** Buenos Aires Argentina	**196** 70 104	NK	**1975** Sagami Zosen Tekko K.K.—Yokosuka (177) 30,51 8,82 2,591 27,46 8,79 3,51 P 2,5 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Ota 12kn
8015025 JK4204 122138 Rdr RT	**MIWA MARU** **Toyota Kisen K.K.** Yutaka, Hiroshima Pref. Japan	**498** — 1 150		**1980** Sokooshi Zosensho K.K.—Higashino (263) 61,40 4,150 56,01 9,81 4,35 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8002107 JL4770 123915 Gc Rdr RT	**MIWASHIMA MARU** **Ehime Shosen K.K.** Matsuyama, Ehime Pref. Japan	**490** — 1 564		**1980** Sasaki Zosen K.K.—Kinoe (268) 69,40 11,54 4,152 65,03 11,51 6,08 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5336117 3ERY 5328-PEXT4 Df Esd Gc Pfd Rdr RTm/h/v	**MIXTECO** ex Orca-83 ex Soya-Atlantic-72 **Construcciones Maritimas Mexicanas S.A. de C.V.** Panama Panama See Register of Offshore Units	**9 495** 4 626 —	✠LR class withdrawn-Owners' request 1/87	**1954-7** Kockums M/V A/B—Malmo (371) 181,62 30,36 10,034 170,69 30,21 13,49 P 32,0 F 21,1 1 dk rf 25 widened 72 conv Ore/Oil Carrier 72	**M Pipelayer Crane Ship** Ice strengthened 1 Ho 94,1 ER 2 Ha (stl) (14,6 16,9 × 7,6) ER Cr 1(900)	2 Oil 4SA each 8Cy. 410 × 470 sr geared to sc. shaft 9 000bhp (6 620kW) ✠ NE 7/72 Stork-Werkspoor Diesel B.V. Amsterdam Gen 2 × 2000kW 2 × 600kW 440V 60Hz a.c. Fuel 1 961,0t 15kn
8304866 UJJF M-37694 Df Esd Gc Rdr RTm/h/v	**MIYA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**303** 90 89	RS	**1984** Stocznia "Ustka"—Ustka (B275/02) 26,37 3,285 8,01 4,02 1 dk	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulzer H. Cegielski Poznan
6713831 EFJR 1287 Df Esd Pfd RT	**MIYA** **Miya S.A.** Ondarroa Spain	**231** 121 —	(BV)	**1967** S.A. Balenciaga—Zumaya (115) 32,95 6,66 3,480 29,90 6,61 3,81 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9) ER	Oil 4SA 6Cy. 300 × 450 550bhp (405kW) Yeregui Hermanos S.A. Zumaya Fuel (d.o.) 9kn
8317095 JM5273 126970 Rdr RT	**MIYA MARU** **Miyagawa Kaiun K.K.** Nagasaki, Nagasaki Pref. Japan	**698** — 1 839	NK	**1983** Iwagi Zosen K.K.—Iwagi (100) 73,13 (BB) 4,574 68,03 11,02 5,01 P 15,9 F 8,3 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11,5kn
5410767 Esd Gc Pfd Rdr	**MIYA MARU No. 15** ex Daiki Maru No. 1	**179** 69 —		**1963** Miho Zosensho K.K.—Shimizu (358) 39,71 6,63 31,98 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7379498 JHCP 116474 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 28** **Genichiro Abe** Ogatsu, Miyagi Pref. Japan	**298** 149 402		**1974** Miho Zosensho K.K.—Shimizu (948) 51,06 8,03 3,353 43,21 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7714260 8JGF 121319 Df Esd Gc Pfd Rdr RT	**MIYA MARU No. 35** **Genichiro Abe** Ogatsu, Miyagi Pref. Japan	**299** 148 403		**1978** Miho Zosensho K.K.—Shimizu (1078) 51,95 9,45 3,391 43,82 8,11 3,74 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7419731 JEFT 116603 Df Gc Rdr RT	**MIYA MARU No. 38** ex Hoei Maru-86 ex Seisho Maru No. 28-83 **Genichiro Abe** Ogatsu, Miyagi Pref. Japan	**499** 246 674		**1974** Miho Zosensho K.K.—Shimizu (1010) 62,87 9,33 3,810 53,78 9,30 4,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 380 × 580 21 000bhp (15 447kW) Hanshin Nainenki Kogyo Kobe
8210481 JBPE 125047	**MIYA MARU No. 88** **Genichiro Abe** Ogatsu, Miyagi Pref. Japan	**499** 261 655		**1982** Miho Zosensho K.K.—Shimizu (1208) 56,01 (BB) 11,64 4,350 50,02 11,41 6,84 2 dks	**M Fishing** Seiner Ref In.806	Oil 4SA 6Cy. 340 × 660 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Thw. thrust propeller fwd

8221064 JK4280 125794	**MIYABISHI** **Y.K. Miyabishi Kaiun** Hinase, Japan Okayama Pref.	**198** — 300		**1982** K.K. Saidaiji Zosensho—Okayama (85) 49,03 3,201 48,01 10,51 5,01 1 dk	**M General Cargo** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 750bhp (552kW) The Hanshin Diesel Works Ltd. Akashi
6816176 JK2641 103002	**MIYAFUKU MARU** **T. Miyamoto** Hiroshima, Japan Hiroshima Pref.	**217** — 345		**1968** Kegoya Dock K.K.—Kure (332) 32,21 8,44 2,699 31,98 8,39 3,00 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 200 × 240 560bhp (412kW) Yanmar Diesel Engine Co. Ltd. Osaka
8103951 8KRR 126067 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MIYAGI MARU** **Nippon Yusen Kaisha K.K., Mitsubishi Ore Transport Co. Ltd. & Hachiuma Steamship Co. Ltd.** Tokyo Japan Sat Comm ID 1200150/IKRR	*37 582* *19 753* 64 714	NK	**1982** Hashihama Zosen—Tadotsu (814) 227,67(BB) 12,742 218,02 32,21 18,32 P 12,5 F 19,9 1 dk	**M Bulk Carrier** 7 Ho 22,3 24,6 25,4 18,8 25,4 25,4 25,4 ER G.75 545 HeCls. B 7 Ha (stl) (16,0 18,1 18,7 11,8 18,7 18,7 18,7 × 12,8) ER	Oil 2SA 6Cy. 670 × 1700 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 500kW 450V 60Hz a.c. Fuel 264,0t (d.o.) 3 414,0t (hvf)-40,5pd 15kn
8000575 JKHK 124222 Df Esd Gc Pfd Rdr RT	**MIYAGI MARU** **Usui Kaiun K.K.** Shiogama, Japan Miyagi Pref.	**3 692** 2 388 6 533	NK	**1980** K.K. Taihei Kogyo—Akitsu (1385) 101,73 17,61 7,019 94,01 17,20 8,51 P 18,3 F 10,7 1 dk	**M General Cargo** Mchy.aft G.8 346 B.7 702 2 Ha (26,5 29,4 × 8,3) Der 4(25)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 200kW a.c. Fuel 95,0t (d.o.) 575,0t (hvf)-12,0pd 12,75kn
7518903 JNSP 117914 Df Esd Gc Pfd Rdr	**MIYAGI MARU** **Miyagi Prefecture** Sendai, Japan Miyagi Pref.	**496** 211 415		**1976** Yamanishi Zosen K.K.—Ishinomaki (804) 45,50 8,64 3,501 45,01 8,62 3,92 2 dks	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Niigata Eng. Co. Ltd. Niigata
5237529 Df	**MIYAGI MARU** **Kim Sho Gaku**	**196** 109 —		**1953** Yamanishi Zosen K.K.—Ishinomaki (291) *33,81* 6,58 6,56 4,20 P 2,8 F 5,5 1 dk RW	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 340 × 500 Hanshin Nainenki Kogyo Kobe
7126463 JARF 102588	**MIYAGI MARU** ex Shoho Maru No. 12-85 ex Kaiun Maru No. 52-81 **Miyagi Marine Service K.K.** Shiogama, Japan Miyagi Pref.	**149** 56 —		**1971** Sanuki Zosen Tekkosho K.K.—Takuma (580) *31,22* 7,12 30,21 7,09 5,01	**M Fishing** Side-fishing	Oil ....
7950474 JIXI 109077	**MIYAGI MARU No. 88** ex Kenkyu Maru No. 5-82 **Marumiya Gyogyo K.K.** Iwanai, Japan Hokkaido Pref.	**224** 105 —		**1970** Kochiken Zosen—Kochi (402) *38,41* 7,60 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line	Oil 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7429994 JM3888 118079 Esd Gc Rdr RT	**MIYAHATA MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**4 432** — 6 575	NK	**1976** K.K. Uwajima Zosensho—Uwajima (880) 106,05 18,01 7,049 98,00 17,99 9,35 P 17,7 F 8,9 1 dk	**M General Cargo** Limestone G.4 476 4 Ha (14,0 × 10,9) (21,7 21,7 × 3,9) (18,8 × 11,9) ER	Oil 4SA 6Cy. 510 × 840 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 160kW 445V 60Hz a.c. Fuel 53,0t (d.o.) 128,5t (i.f.o.)-8,5pd 12,75kn
8221234 JL5113 126290	**MIYAHO MARU No. 21** **Amano Kaiun Y.K.** Tokushima, Japan Tokushima Pref.	**198** — 300		**1982** Tokuoka Zosen K.K.—Naruto (108) ... ... 53,93 9,01 5,01 1 dk	**M General Cargo** 1 Ho ER B.823 1 Ha (stl) ER	Oil 4SA 6Cy. 240 × 400 800bhp (588kW) Matsui Iron Works Co. Ltd. Ise
7714064 JK3942 120407	**MIYAJIMA** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**197** — 10		**1977** Kanbara Zosen K.K.—Onomichi (227) 1,840 29,01 7,51 2,75 1 dk RW	**M Ferry** Mchy.aft	Oil 4SA 4Cy. 200 × 240 500bhp (368kW) Mitsubishi Heavy Industries Ltd. Kobe
8507573 JAAB 128861 Df Esd Gc Rdr RTv SatNav SatCom	**MIYAJIMA MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	*6 361* *2 940* 6 902	NK	**1986** Hitachi Zosen—Innoshima Works, Innoshima (4819) 140,87 6,524 130,00 20,01 8,21 F 25,3 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft	Oil 4SA 9Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 750bhp (4 965kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7801415 JG3755 121624 Pfd	**MIYAJIMA MARU** **Japanese National Railways** Tokyo Japan	**266** — 50		**1978** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (438) 30,61 1,801 27,01 8,01 2,82 1 dk RW	**M Ferry**	Oil 4SA 6Cy. 180 × 230 500bhp (368kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8621977 JK4512 127330 RT	**MIYAJIMA MARU** **Yoneo Ariyoshi** Kurahashi, Japan Hiroshima Pref.	**199** — 674		**1984** Sokooshi Zosensho K.K.—Higashino (291) 52,66 3,341 49,51 9,01 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 850bhp (625kW) Niigata Eng. Co. Ltd. Japan Fuel (d.o.) 11kn
8508632 JK4480 127901	**MIYAJIMA MARU** **Hisayoshi Miyamoto** Hiroshima, Japan Hiroshima Pref.	**197** — 500		**1985** Maeno Zosen K.K.—Onoda (113) 46,82 7,83 3,252 42,52 7,80 3,41 1 dk	**M Tanker** 6 Ta ER L.548	Oil 4SA 6Cy. 240 × 410 reverse reduction geared to sc. shaft 600bhp (441kW) The Hanshin Diesel Works Ltd. Akashi
8210194 JK4322 125814	**MIYAJIMA No. 2** **Miyajima Matsudai Kankosen Y.K.** Miyajima, Japan Hiroshima Pref.	**196** 75 —		**1982** Kanbara Zosen K.K.—Onomichi (266) ... ... 1 dk	**TM RoRo Cargo/Ferry**	2 Oil Mitsubishi Heavy Industries Ltd. Japan
7852787 JFSP 113965	**MIYAKE** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**389** — —		**1973** Tohoku Zosen—Shiogama (161) 58,04 2,640 52,91 7,38 4,20 1 dk	**TM Patrol Ship**	2 Oil 3 000bhp (2 207kW) Niigata Eng. Co. Ltd. Japan 17kn

6500533 JM2146 94948 Rdr RT	**MIYAKIRI MARU** ex Doei Maru-79 **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**1 922** — 2 748	NK	**1964** Kasado Dock Co. Ltd.—Kudamatsu (230) 86,01 12,63 5,944 79,99 12,60 6,91 P 16,8 F 8,0 1 dk	**M Limestone Carrier** 2 Ho ER G.2 399 4 Ha (stl) (11,2 11,2 × 2,9) (12,5 × 6,4) (18,2 × 8,7) ER Cr 1(3)	Oil 4SA 6Cy. 520 × 760 2 400bhp (1 765kW) Mitsubishi Ube Tekkosho Ube Gen 2 × 106kW 445V 60Hz a.c. Fuel 13,5t (d.o.) 65,5t (i.f.o.)-8,0pd 13,75kn
7322988 JGJF 114502 Df Gc Rdr RT	**MIYAKO** **Tokyo Metropolitan** Tokyo Japan	**127** — —		**1973** Yokohama Yacht Co. Ltd. —Yokohama (678) 6,02 28,30 6,00 2,70 1 dk	**M Research/Fishing** Side-fishing Oceanographic Mchy.aft	Oil 4SA 6Cy. 260 × 320 600bhp (441kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8712374 JL5639 129909	**MIYAKO MARU** **Y.K. Mitsukoshi Kaiun** Japan	**699** — 1 966	NK	**1987** Kurinoura Dock K.K.—Yawatahama (241) 4,676 72,01 11,41 5,16 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan
8032695 JM4947 124674	**MIYAKO MARU** **Shosei Kisen K.K.** Saiki, Japan Oita Pref.	**499** 320 —		**1980** Y.K. Tokai Zosensho—Tsukumi (587) ... ... 53,50 9,61 4,40 1 dk	**M Cement Carrier**	Oil Japan
8510491 JM5521 129337	**MIYAKO MARU** **Kyushu Eisen K.K.** Kitakyushu, Japan Fukuoka Pref.	**181** — —		**1985** Towa Zosen K.K.—Shimonoseki (567) 35,21 2,901 31,02 8,81 3,59 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7853066 JM3683 116863	**MIYAKO MARU No. 3** **Sadayoshi Ara** Himedo, Japan Kumamoto Pref.	**399** 209 430		**1973** Matsumoto Zosen Kogyo K.K.—Japan 41,51 3,501 38,61 9,01 4,50 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Japan 10kn
7330894 H02030 15699 -86A Esd Rdr	**MIYAKO STAR** ex Taisei Maru-86 ex Kumi Maru-79 **Okinawa Oil S.A.** Panama Panama	**687** 514 1 754	KR	**1973** Imamura Zosen—Kure (190) 66,30 11,23 4,598 62,01 11,21 5,19 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
7385813 3EPA4 17268- PEXT1 Df Esd Gc Rdr RT	**MIYAMA** ex Aegis Logic-85 **Miyama Holdings Inc.** Panama Panama	**12 376** 8 369 20 950	AB ✠Classed LR until 23/12/76	**1975**-1 Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (280) 159,01(BB) 23,02 9,754 148,01 22,80 13,52 P 7,4 F 12,2 2 dks, 2nd dk hinged in Nos. 2, 4 & 5 holds rf nil DK fwd	**M General Cargo** Str. heavy cargoes 5 Ho 20,7 27,8 15,7 28,5 16,9 5 TwD ER G.29 231 B.27 529 5 Ha (stl) (12,6 × 7,7) (20,2 8,2 20,2 9,7 × 12,6) ER Cr 4(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 352kW 450V 60Hz a.c. Fuel 174,0t (d.o.) 1 299,0t (hvf)-37,0pd 16kn
7319553 JMWM 114621 Esd Gc Rdr RT	**MIYASAKI** ex Ise Maru-78 **Nippon Car Ferry K.K.** Tokyo Japan	**7 052** — 3 038		**1973** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1172) 140,87 22,41 5,512 128,00 22,38 8,01 2 dks	**TM RoRo Cargo/Ferry** —P	2 Vee Oil 4SA each 18Cy. 400 × 540 20 000bhp (14 711kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 570kW 450V 60Hz a.c. Fuel 76,0t (d.o.) 435,0t (hvf)-66,0pd 21,5kn
8519526 JL5456 128964	**MIYASHIN MARU** **Miyashin Kaiun Y.K.** Hakata, Japan Ehime Pref.	**499** — 1 590		**1986** Yamanaka Zosen K.K.—Namikata (320) 72,73 4,333 68,00 11,51 6,71	**M General Cargo** 1 Ho ER G.2 731 B.2 290 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi
7204552 JG3012 111153 Df Esd Rdr RT	**MIYASHIO** **Tokyo Eisen K.K. & Japan Marine Services Ltd.** Tokyo Japan	**197** — —		**1971** Ishikawajima Ship & Chemical Plant Co.—Tokyo (422) 28,40 8,64 2,528 25,00 8,62 3,51 2 dks	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Usuki Tekkosho Usuki
7650385	**MIYASHO MARU** ex Toyohata Maru No. 11 **Kannichi Boeki**	**253** 96 —		**1968** K.K. Ichikawa Zosensho—Ise (1265) *38,50* 7,41 3,41 1 dk	**M Fishing** Side-fishing Tuna Seiner	Oil Japan
6621923 Df Esd Rdr	**MIYASHO MARU No. 2** ex Konpira Maru No. 1 **Tosei Sangyo K.K. (Tosei Industries Co. Ltd.)** South Korea	**247** 87 —		**1966** Miho Zosensho K.K.—Shimizu (587) 45,70 7,24 38,00 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 870bhp (640kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6819439 Df Esd Gc Pfd Rdr	**MIYASHO MARU No. 3** ex Seiyu Maru No. 8 **Reymar Fisheries & Development Corp.**	**254** 84 —		**1968** Miho Zosensho K.K.—Shimizu (647) 48,60 7,24 39,30 7,22 3,48 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6514297 Df Esd Pfd Rdr RT	**MIYASHO MARU No. 10** ex Ogasawara Maru No. 5 **Pelican Fishing Corp.**	**192** 79 —		**1965** Kanasashi Zosensho—Shimizu (663) 42,14 6,66 2,801 34,50 6,61 3,20 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 440 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7353731 JBTK 116300 Df Esd Gc Pfd Rdr RTv SatCom	**MIYATA MARU** **Idemitsu Tanker Co. Ltd.** Tokyo Japan Sat Comm ID 1200505/JBTK	**130 670** 93 855 254 036	NK	**1974** Mitsubishi Heavy Industries Ltd. —Nagasaki (1725) 336,89 53,65 19,736 320,02 53,60 26,42 F 16,2 1 dk	**S Tanker** CBT IGS SBT 10 Ta ER L.(oil) 303 531 HeCls. BptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 2 × 1250kW 450V 60Hz a.c. Fuel 8 631,0t (o.f.) 262,5t (d.o.)-180,0pd 15,5kn
8114297 7KCU 124811 Df Esd Gc Rdr RT	**MIYATOYO** **Toho Kisen K.K.** Tsukumi, Japan Oita Pref.	**2 987** 2 014 6 486	NK	**1981** Kochi Jyuko K.K.—Kochi (2211) 106,03 7,013 98,02 17,21 7,40 2 dks	**M General Cargo** 2 Ho ER G.12 809 B.11 916 2 Ha (stl) (each 22,4 × 8,5) ER Der 1(30) 3(20)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 53,0t (d.o.) 488,5t (hvf)-11,0pd 12,5kn

7331484 Df Rdr	**MIYAURA MARU** ex Miyaura Maru No. 5-82 **Ahmed & Hakodate Marine** **Fishing Co.**	**224** 118 —	**1973** Sanuki Zosen Tekkosho K.K. —Takuma (720) 7,83 40,70 7,80 3,05 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigata
8303812 7LYL 125109	**MIYAURA MARU No. 5** **Yosuke Hamaichi** Nachi-Katsuura, Japan Wakayama Pref.	**134** 55 —	**1982** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (262) ... ... 32,11 6,81 2,67 1 dk	**M Fishing** Tuna 5 Ho ER In.240 5 Ha (stl) ER	Oil 4SA 6Cy. 220 × 390 sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8617574 JNMS 128606	**MIYAURA MARU No. 8** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**289** — —	**1986** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (285) 48,87 (BB) 3,490 42,30 8,11 3,51 1 dk	**M Fishing** Ref In.386	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8609826 JNND 128607	**MIYAURA MARU No. 15** **Ikuo Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**259** — —	**1986** Sanuki Zosen Tekkosho K.K. —Takuma (1165) 47,12 (BB) 2,901 39,96 7,61 3,20 1 dk	**M Fishing** Ref In.382	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) The Hanshin Diesel Works Ltd.	Akash
7823712 7JSI 119625 Df Gc Pfd Rdr	**MIYAURA MARU No. 25** **Kaiun Suisan K.K.** Otaru, Japan Hokkaido Pref.	**253** — —	**1979** Sanuki Zosen Tekkosho K.K. —Takuma (1010) ... ... 38,03 7,41 3,08 1 dk RW	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd.	Niigata
8323408 7KBB 126475	**MIYAURA MARU No. 28** **Hisao Hamachi** Nachi-Katsuura, Japan Wakayama Pref.	**169** — —	**1983** Katsuura Dockyard Co. Ltd.—Nachi- Katsuura (275) 2,571 32,01 6,91 2,87 1 dk	**M Fishing** Tuna Ref 4 Ho ER In.164 4 Ha (stl) ER	Oil 4SA 6Cy. 240 × 450 670bhp (493kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
8424446 RT	**MIYAWAKA MARU No. 8** **Unity Fishing Development** Philippines	**199** 107 —	**1966** ....Japan 6,63 34,02 6,61 3,41 1 dk	**M Fishing** Side-fishing	Oil	Japan
7608174 JM3777 118057 Df Rdr RT	**MIYAWAKA MARU No. 8** ex Meiho Maru No. 78-85 **Tsugio Sakamoto** Chinzei, Japan Saga Pref.	**152** — —	**1976** Nagasaki Zosen K.K.—Nagasaki (560) 37,17 6,51 2,547 32,21 6,48 2,98 1 dk	**M Fishing**	Oil 4SA 6Cy. 250 × 290 900bhp (662kW) Yanmar Diesel Engine Co. Ltd.	Amagasaki
7104556 JM3418 110302 Df Pfd Rdr RT	**MIYAWAKA MARU No. 18** ex Daikichi Maru No. 1 **Marukawa Gyogyo K.K.** Narao, Japan Nagasaki Pref.	**108** 22 —	**1970** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (798) 35,49 6,71 2,388 30,10 6,68 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigata
5194375 Df	**MIYAWAKA MARU No. 25** ex Myoei Maru No. 23 ex Kosei Maru-64 **Toho Suisan** South Korea	**147** 71 —	**1947** Kawasaki Jukogyo K.K.—Kobe *29,78* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 380 250bhp (184kW) Ikegai Tekkosho	Kawasaki
7231517 JM3569 114682 Df Pfd Rdr RT	**MIYAWAKA MARU No. 76** ex Nomura Maru No. 68-82 **Tsugio Sakamoto** Chinzei, Japan Saga Pref.	**189** — 247	**1972** Tokushima Zosen K.K.—Fukuoka (1067) 40,42 6,63 2,947 34,52 6,61 3,31 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Tokyo
7735575 JK4010 121994	**MIYAYOSHI MARU** ex Masayoshi Maru-81 **Miyashita Kisen K.K.** Hinase, Japan Okayama Pref.	**199** 121 —	**1978** Shin Nippon Jukogyo K.K.—Higashino (152) ... ... 49,71 9,01 5,01 1 dk	**M General Cargo**	Oil	Japan
5409641 7LUU 91073	**MIYAYOSHI MARU** ex Tsuruga Maru No. 3 **Katsuhito Sugiura** Takamatsu, Japan Kagawa Pref.	**175** — —	**1962** Daiichi Zosen Tekkosho—Yokohama *28,75* 6,96 6,91 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 4Cy. 240 × 390 Sumiyoshi Marine Diesel Co. Ltd	Yoshida
8114285 JM5087 124807 Df Esd Gc Pfd Rdr RT	**MIYAYUKI MARU** **Miyazaki Sangyo Kaiun K.K.** Tsukumi, Japan Oita Pref.	**679** — 2 050	**1981** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1490) NK 72,83 4,790 68,03 12,01 6,86 2 dks	**M General Cargo** G.3 493 B.3 134 1 Ha (stl) (39,6 × 9,5) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 12,25k
7313327 Df Esd Gc Pfd Rdr	**MIYAZAKI MARU** **Delsan Transport Lines Inc.** Manila Philippines	**294** 128 —	**1973** Kanasashi Zosensho—Shimizu (1103) 48,60 7,65 3,099 46,46 7,62 3,56 1 dk	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd.	Tokyo
5237684 Df Esd Rdr RTh	**MIYAZAKI MARU** South Korea	**220** 94 147	**1959** Kanasashi Zosensho—Shimizu (321) *33,59* 6,63 33,61 6,58 3,23 1 dk RW	**M Fishing** Training 3 Ho 2,2 2,8 2,8 ER 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Gen 2 × 35kW 220V 60Hz a.c. Fuel 31,0t (hvf)	Niigata 10,25k
8614235 JGTB 126984	**MIYAZAKI MARU** **Miyazaki Prefecture** Miyazaki, Japan Miyazaki Pref.	**169** — 165	**1987** K.K. Goriki Zosensho—Ise (885) 42,22 (BB) 2,890 35,11 7,21 3,20 1 dk	**M Research/Fishing**	Oil 4SA 6Cy. 220 × 300 1 050bhp (772kW) Daihatsu Diesel Mfg. Co. Ltd. Controllable pitch propeller	Moriyama
8013637 JG3990 123631	**MIYAZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** — —	**1980** Hitachi Zosen—Kanagawa Works, Kawasaki (117077) ... ... 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 750bhp (2 023kW) Ikegai Tekkosho	M.T.U Japan

7642596 UWVO M-33764 Df Esd Gc Rdr RT	**MIYDURAND** U.S.S.R. -"Zapryba" Tallin U.S.S.R.	**635** 199 404	RS	**1976** ............U.S.S.R. 54,82 9,96 4,141 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7401760 JL4088 113598 Rdr RT	**MIYO MARU** **Mitsuhama Kisen K.K.** Matsuyama, Japan Ehime Pref.	**996** — 2 190		**1974** Kochi Jyuko K.K.—Kochi (820) 11,84 5,309 67,98 11,82 5,62 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Tekkosho Takamatsu
6911299 JABF 104361 Df Gc Rdr RT	**MIYO MARU** ex Genyo Maru-80 **Kato Suisan K.K.** Tokyo Japan	**428** — —		**1968** Narasaki Zosen K.K.—Muroran (649) 45,62 8,82 3,404 41,51 8,79 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 260 × 320 1 000bhp (736kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo 10,5kn
8105806 JJ3279 121247 Rdr RT	**MIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**192** 68 —		**1981** Kanagawa Zosen—Kobe (225) 8,62 2,601 26,62 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
6918455 JL3145 105334 Rdr	**MIYOGAWA MARU No. 5** **Yoshiaki Nishizawa** Kainan, Japan Wakayama Pref.	**399** — 895		**1968** Sokooshi Zosensho K.K.—Higashino (192) 46,26 8,03 3,709 42,02 8,01 4,02 1 dk	**M General Cargo** 1 Ho ER	Oil 4SA 6Cy. 280 × 430 800bhp (588kW) Hanshin Nainenki Kogyo Kobe 10kn
6713520 JL2387 101459	**MIYOSHI MARU No. 2** ex Tensho Maru No. 6-79 ex Kosei Maru No. 11-69 **Jiro Hoda** Gobo, Japan Wakayama Pref.	**189** 104 356		**1966** K.K. Matsuura Zosensho—Kinoe (86) *33,41* 7,42 3,048 32,92 7,40 3,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 275 × 400 350bhp (257kW) Makita Tekkosho Takamatsu
8214645 JJFB 126161 Df Esd Gc Pfd Rdr RTv SatCom	**MIYOSHIMA MARU** **Morizane Transportation Co. Ltd. (Morizane Unyu Kaisha Ltd.)** Tokyo Japan Sat Comm ID 1201372	*3 343* *1 380* 3 788	NK	**1982** Kishimoto Zosen K.K.—Kinoe (525) 102,44 6,416 94,01 15,02 9,43 F 12,2 3 dks	**M Refrigerated Cargo** 3 Ho ER In.4 462 3 Ha (stl) (6,4 6,5 6,5 × 5,6) ER Der 6(5)	Oil 2SA 7Cy. 370 × 880 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 480kW 445V 60Hz a.c. Fuel 52,5t (d.o.) 687,5t (hvf)-15,0pd 15kn
7044225 JF2021 106211 Rdr RT	**MIYUKI MARU** **Awashima Kisen K.K.** Awashimaura, Japan Niigata Pref.	**796** — 81		**1970** Kanda Zosensho K.K.—Kure (151) 62,18 13,39 3,099 55,00 11,41 4,02 2 dks	**TM RoRo Cargo/Ferry** 996P	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Tokyo Gen 2 × 80kW 440V a.c. Fuel 30,5t-3,0pd 14kn
8402979 JH2988 127584	**MIYUKI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**158** — —		**1984** Kanagawa Zosen—Kobe (261) 32,47 2,701 27,11 8,60 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
6903967 Df Esd Gc Rdr	**MIYUKI MARU No. 25** ex Kiyofuji Maru No. 2-79 ex Koshin Maru No. 21-77 ex Taisen Maru No. 18-76 **Shimoda Sangyo K.K.**	**321** 155 —		**1968** Miho Zosensho K.K.—Shimizu (672) 51,41 8,03 3,048 45,62 8,01 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5365998 Df Esd Pfd Rdr	**MIYUKI MARU No. 31** ex Hinode Maru No. 51-78 ex Tosui Maru No. 10 **Shimoda Sangyo K.K.**	**363** 191 —		**1961** Niigata Eng. Co. Ltd.—Niigata (335) 51,16 8,23 46,72 8,21 3,92 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
6829393 JFVU 101611 Df Esd Gc Pfd Rdr RT	**MIYUKI MARU No. 38** ex Kiyofuji Maru No. 5-79 ex Seisho Maru ex Rokunoshima Maru No. 11 **Jyunnosuke Sawa** Yokohama, Japan Kanagawa Pref.	**299** 151 —		**1968** Kanasashi Zosensho—Shimizu (771) 49,51 7,93 3,252 43,95 7,90 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd. Niigata
5237751 PKAK Esd Gc Rdr RT	**MIZAN** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Jakarta Indonesia	**1 706** 734 1 170		**1963** Schlichting-Werft G.m.b.H. —Travemuende (1326) 77,98 13,70 71,02 13,50 5,80 P 29,0 F 29,0 1 dk	**S Buoy Ship** 1 Ha (7,6 × 3,9) ER Der 3	C 4Cy. (2) 400 & (2) 850 × 850 1 800ihp (1 324kW) Christiansen & Meyer Hamburg Fuel 376,0t (o.f.) 14kn
6424313 UYFH M-26978 Df Esd Gc Rdr RT	**MIZAR** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 920** 603 850	RS	**1964** VEB Volkswerft Stralsund—Stralsund (7038) 79,84 13,24 5,020 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.110 In.950 5 Ha (3,6 × 2,2) (2,5 1,9 × 1,9) (0,9 0,9 × 0,9) 2W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12kn
8509088 IXQH 757 RT	**MIZAR** **Societa Rimorchi Salvataggi - Monfalcone p.a. (SO.RI.SA.)** Trieste Italy	*242* *72* 250	RI	**1987** Cooperativa Metallurgica Ing. G. Tommasi-Ancona—Ancona (53) 31,32 — 28,02 8,51 4,27 1 dk	**M Tug** Fire-fighting	Vee Oil 4SA 8Cy. 250 × 300 geared to sc. shaft Nohab Diesel A/B Trollhattan
6917140 INIF 74 Esd Rdr RT	**MIZAR QUARTO** **Salvatore Calamusa** Mazara del Vallo Italy	**146** 66 —		**1969** Cant. Nav. M. Morini & C.—Ancona (114) 29,80 7,09 2,998 22,99 6,89 3,59 2 dks	**Wood M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7395002 ATQH 1733 Df Esd Gc Pfd Rdr RT	**MIZORAM** Launched as Aristofon-76 **The Shipping Corporation of India Ltd.** Bombay India	T.Mk **7 476** 4 085 — **11 832** 6 820 18 839	✠**100A1** SS 10/86 strengthened for ore cargoes ✠**LMC** **UMS** EL Dt 2½"U2 FN 5023 IRS	**1976**-10 Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (1033) 147,71(BB) 22,99 —/9,634 140,01 22,86 13,01 P 29,6 F 12,5 2 dks rf 51 SF 6BH WB4463T	**M General Cargo** 4 Ho 23,3 25,5 25,5 25,5 ER G.24 567 B.23 479 7 Ha (stl) (14,0 15,7p&s 15,7p&s 15,7p&s × 6,9) ER	Oil 2SA 7Cy. 620 × 1400 9 400bhp (6 914kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 117,0t (d.o.) 1 147,0t (hvf) 15kn

7214193 350680 Df Esd Rdr RT	**MIZPAH** **F. G. H. Tolken** Cape Town/ South Africa Kaapstad	174 113 —		**1972** Louw & Halvorsen Ltd. —Kaapstad/Cape Town *24,79* 8,51	**Wood M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 568bhp (418kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
7856604 JMDF 65779	**MIZUBUNE No. 33** **Hiroshima Prefecture** Hiroshima, Japan Hiroshima Pref.	181 — —		**1937** Ujina Zosensho—Hiroshima *25,70* 7,65 3,64 1 dk	**M Tanker** Water Mchy.aft	Oil 4SA 4Cy. 240 × 360 115bhp (85kW) Ito Tekkosho Shimizu
8602464 JEQE 127688	**MIZUHO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	*5 317* *1 595* 4 900		**1986** Mitsubishi Heavy Industries Ltd. —Nagasaki (1960) 122,99 15,55 5,250 119,49 15,51 8,82 1 dk	**TM Patrol Ship**	2 Vee Oil 4SA each 14Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 18 200bhp (13 387kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama 2 Controllable pitch propellers
7512545 HP4567 13085-KJ Gc Rdr	**MIZUHO** ex Mizuho Maru-86 **Fujiyama Shipping Agency S.A.** Panama Panama	696 420 2 101		**1975** Sasaki Zosen K.K.—Kinoe (199) 69,30 11,41 5,081 65,00 11,38 6,79 2 dks	**M General Cargo** 1 Ho ER 2 Ha ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe 12kn
8028955 3EZZ5 Df Esd Gc Rdr RT	**MIZUHO ACE** ex Mizuho Reefer-87 Panama Panama	**3 465** 1 973 5 009	NK	**1981** Kitanihon Zosen K.K.—Hachinohe (167) 99,01 (BB) 16,03 6,714 89,90 16,01 7,12 F 8,3 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 229 3 Ha (stl) (6,5 6,5 6,5 × 5,0) ER 3W Der 3(5)	Oil 2SA 6Cy. 450 × 1150 5 400bhp (3 972kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 560kW 445V 60Hz a.c. Fuel 94,5t (d.o.) 662,5t (hvf)-19,0pd 15,5kn
7019921 JFPF 106178 Df Gc Rdr RT	**MIZUHO MARU** **Nippon Suisan Kaisha Ltd.** Tokyo Japan	194 66 —		**1969** Nagasaki Zosen K.K.—Nagasaki (220) 39,07 7,42 3,252 33,99 7,40 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7326506 JH2534 116522 Rdr RT	**MIZUHO MARU** **Kaiyo Kogyo K.K.** Tokyo Japan	191 — 77		**1973** Ishikawajima Ship & Chemical Plant Co.—Tokyo (445) 31,70 8,64 2,591 26,50 8,62 3,51 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 445V 60Hz a.c. 2 Directional propellers Fuel 31,0t (d.o.)
8025240 JJEB 120005 Df Esd Gc Pfd Rdr RT	**MIZUHO MARU** **Government of Japan (Ministry of Agriculture & Forestry - Fisheries Agency)** Niigata, Japan Niigata Pref.	150 — —		**1981** Niigata Eng. Co. Ltd.—Japan (1715) 35,36 8,01 2,634 29,52 6,81 2,93 1 dk	**M Research/Fishing** Training Survey Mchy.aft	Oil 4SA 6Cy. 220 × 290 900bhp (662kW) Niigata Eng. Co. Ltd. Ota
8022286 JG4076 121796 Esd Rdr RT	**MIZUHO MARU No. 2** ex Tatsu Maru No. 28-85 **K.K. Kimoto Marine** Kamae, Japan Oita Pref.	688 474 1 500		**1981** K.K. Yoshida Zosen Kogyo—Arida (356) ... 71,81 11,70 6,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe
8109979 7JVR 125222 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MIZUKAWA MARU** **Kawasaki Kisen K.K. (Kawasaki Kisen Kaisha Ltd.)** Kobe, Japan Hyogo Pref. Sat Comm ID 1203407/HJVR	*73 304* *42 069* 133 592	NK	**1982** Kawasaki Heavy Ind. Ltd.—Kobe (1342) 270,01(BB) 43,03 16,328 260,03 43,01 23,42 1 dk	**M Bulk Carrier** 9 Ho 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,1 23,0 ER G.158 200 HeCls. B 9 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 18,4) (14,0 × 14,0) ER	Vee Oil 4SA 14Cy. 520 × 550 14 070bhp (10 349kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 550kW 1 × 410kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 3 740,0t (hvf)-41,5pd 13,5kn
8214487 JIUT 115738	**MIZUNAGI** **Government of Japan (Ministry of Education - Kyoto)** Miyazu, Japan Kyoto Pref.	148 71 142		**1983** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (917) 36,25 7,62 2,601 30,03 7,00 2,93 1 dk	**M Fishing** Stern Trawler Training Vessel 1 Ho ER 2 Ha (stl) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller Thw. thrust propeller fwd
8621226 JK4427 127232 RT	**MIZUSHIMA MARU No. 2** **Hashimi Kaiun** Hinase, Japan Okayama Pref.	181 — 390		**1983** K.K. Kamishima Zosensho—Higashino (136) 39,53 3,101 35,01 7,31 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 450bhp (331kW) Matsui Iron Works Co. Ltd. Japan 9,75kn
7530561 JK3815 120263 Gc Rdr RT	**MIZUSHIMA MARU No. 5** **Mizushima Kisen Y.K.** Hinase, Japan Okayama Pref.	199 121 699		**1976** Oka Zosen K.K.—Ushimado (235) 3,222 50,02 9,01 5,01 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
7382342 OYDL D2220 Df Esd Pfd Rdr RT	**MJOLNER** **A/S Em. Z. Svitzer** Odense Denmark	193 0 —	BV	**1974** P. Hoivolds M/V A/S—Kristiansand S. (50) 29,16 8,01 3,752 26,32 7,95 3,76 1 dk	**M Tug** Ice strengthened	Vee Oil 4SA 16Cy. 225 × 300 Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.)
8340523	**MKT I** **P.T. Meratus Kalimantan Timber** Samarinda Indonesia	129 65 —	KI	**1972** ....Singapore 24,57 7,31 2,14 1 dk	**M Tank Barge** Mchy.aft	Oil 8Cy. 260bhp (191kW) Yanmar Diesel Engine Co. Ltd. Japan
5108314 PP5346 Df	**ML RIO DE JANEIRO** ex Esso Rio De Janeiro-67 ex Esso Brasil-48 ex Y-70 **Manoel Lino Costa Navegacao Ltda.** Rio de Janeiro Brazil	632 334 1 031	(AB)	**1944** Odenbach SB. Corp.—Rochester, NY (20) *54,38* 9,17 9,12 P 11,9 F 7,1 1 dk	**TM Tanker** Mchy.aft L.(oil) 1 018	2 Oil 2SA NE — Atlas Imperial D.E. Co. Oakland, Ca Fuel 36,5t 11kn

7725506 SQJY Df Esd Gc Pfd Rdr RTm/h/v	**MLAWA** **Anglo-Polish Shipping Venture Ltd. (Polsko Brytyjskie Przedsiewziecie Zeglugowe, Spolka Akcyjna)** Polish Steamship Co. (Polska Zegluga Morska) Szczecin Poland	**2 997** 1 612 4 415	✠Classed LR until 16/4/81 PR	**1979**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (480) 94,87 14,03 6,030 87,99 7,57 P 19,2 F 7,1 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 31,2 30,0 ER G.5 798 B.5 655 2 Ha (stl) (each 23,7 × 8,9) ER Cr 2(5-10)	Oil 4SA 6Cy. 400 × 480 sr geared to sc. shaft 3 000bhp (2 207kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 260kW 1 × 80kW 440V 60Hz a.c. Controllable pitch propeller Fuel 24,0t (d.o.) 188,0t (hvf)-10,0pd 12,25kn
8131661 Rdr RT	**MLECHNYY PUT** **U.S.S.R.** U.S.S.R.	T.Mk **3 090** 1 393 2 000	RS	**1981** VEB Volkswerft Stralsund—Stralsund (524) 101,45 15,22 5,709 91,83 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 × 2,2) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) S.K.L. VEB Dieselmotorenwerk Rostock (DMR) Rostock 16,25kn
7223637 J8JY 2233 Df Esd Gc Rdr RT	**MLIN** ex Knin-87 ex Boka-84 ex Betis-83 ex Arenal-75 **St. Vincent Shipping Services Ltd.** Dabinovic (Monaco) S.A.M. Kingstown St. Vincent	**15 683** 10 740 26 958	**✠100A1** CS 3/83 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6286 JR	**1973**-3 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (155) 182,84(BB) 22,46 10,553 171,69 22,41 14,20 P 30,8 F 15,9 1 dk rf nil DK fwd NS 10BH WB7918t incl. DTf265t Comb. btm & STs3228t Topside tanks 3298t	**M Bulk Carrier** 7 Ho 17,6 19,5 19,8 14,3 19,8 22,2 16,7 ER G.35 885 7 Ha (stl) (8,9 11,9 11,9 8,0 11,9 11,9 9,6 × 11,4) ER 14W Der 14(5-10) 2(3)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 460kW 1 × 350kW 440V 60Hz a.c. Fuel (hvf) 16kn
8113372 YUHI Df Esd Gc Pfd Rdr RT	**MLJET** **Atlantska Plovidba** Dubrovnik Yugoslavia	**17 818** 11 195 29 643	BV JR	**1982** Brodogradiliste "Split"—Split (320) 189,62 22,84 10,802 182,02 22,81 15,22 1 dk	**M Bulk Carrier** 5 Ho ER G.35 763 TEU 570 C. 570/20' (40') 5 Ha (stl) ER	Oil 2SA 5Cy. 700 × 1500 11 225bhp (8 257kW) MAN Tvornica Dizel Motora "Split" Split
6825971 C4WQ Df Esd Gc Pfd Rdr RTm/h/v	**MNIMOSYNI** ex Zarate-81 ex Viva-78 **Moorgate Shipping Co. Ltd.** Limassol Cyprus	**31 507** 23 089 64 580	NV	**1968** Mitsubishi Heavy Industries Ltd. —Yokohama (893) 224,01(BB) 31,86 13,342 212,66 31,81 18,34 RQD 28,7 F 17,7 1 dk rf 56	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 23,1 23,1 23,1 23,1 23,1 23,1 ER G.76 362 B.70 640 7 Ha (stl) (11,9 × 10,2) (14,4 14,4 14,4 14,4 14,4 14,4 × 13,5) ER Der 2(5)	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 440V 60Hz a.c. Fuel 3 302,0t (hvf)-46,5pd 15kn
8601317 BROP	**MO XING LING** **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** China	**12 863** 7 009 20 333		**1985** Jiangnan Shipyard—Shanghai (2156) 164,01 22,01 1 dk	**M Bulk Carrier** Mchy.aft	Oil ....
7204265 RT	**MO-EEN** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**160** 47 —	✠Classed LR until 11/72	**1972**-3 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (705) 28,28 8,01 2,864 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 MAN Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Directional propellers
5029788 RH-W8 5136 Df Esd Gc Rdr	**MOAJIL-5** ex Kapetan Xilas-79 ex Atlas-73 **Duenos Arabe S. de R.L.** Pan Arab Shipping & Transport Co. W.L.L. Amapala Honduras	**9 724** 5 603 13 513	**✠100A1** SS 10/76 **✠LMC** EL et 2$\frac{1}{4}$"SQ FN 4467	**1958**-2 J. Readhead & Sons Ltd.—South Shields (594) 152,18 19,28 9,170 141,74 19,21 12,30 F 13,8 2 dks RW rf 76 NS 6BH to U dk 2 to 2nd dk WB3349t incl. DTm1640t	**M General Cargo** CSD 5 Ho 21,3 30,4 9,9 22,8 21,3 G.20 273 B.18 093 5 Ha (10,9 × 6,1) (11,4 14,4 11,4 11,4 × 7,3) 12W Der 1(25) 5(10) 6(5) 2(3)	Oil 2SA 6Cy. 760 × 1550 7 800bhp (5 737kW) Sulzer Bros. Ltd. Winterthur 2 AuxB 100lbf/in^2 (6,9bar) Gen 3 × 200kW 220V d.c. Fuel 1 138,0t (hvf) 16kn
			DELAYED AT UMM QASR — DAMAGED BY HOSTILITIES 10/80			
8023125 P24110 000320 Esd Rdr RTv	**MOALE CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**262** 120 297	**✠100A1** CS 12/86 Indonesian Archipelago and New Guinea service and Northern Australian coasting service between Darwin and Townsville and to the Solomon Islands **✠LMC** EL (F) E 275,0/19,0U2 FN 347	**1981**-12 Land & Sea Construction Services Pte. Ltd.—Singapore (025) 33,94 9,28 2,601 28,88 9,01 3,00 P 8,6 1 dk rf 152 5BH WB146T incl. DTf 134T	**TM RoRo Cargo/General Cargo/ Landing Craft** 1 Ho ER 1 Ha (stl) ER	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 558bhp (410kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW 415V 50Hz a.c.
8510207 T3A2018 25 Df Esd Gc Rdr RTh/v SatNav	**MOAMOA** **Te Mautari Ltd.** Betio, Tarawa Island Kiribati	**608** 211 546	NK	**1985** Miho Zosensho K.K.—Shimizu (1219) 58,30 3,947 52,00 9,01 4,02 P 22,6 F 10,4 1 dk	**M Refrigerated Cargo Fish Carrier** Mchy.aft In.672	Oil 4SA 6Cy. 220 × 390 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 140kW 220V 60Hz a.c. Fuel 259,0t (d.o.)-2,5pd 10,5kn
5255492 DKFV Df Esd Rdr RTm/v	**MOANA B.** ex Moana-M-86 ex Marianne C.-76 ex Nordkyn-66 **Rolf Peter H. Johns** Hamburg Federal Republic of Germany	**424** 281 730	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (440) 52,28 8,95 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 32,0 ER G.949 B.864 2 Ha (each 12,1 × 5,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 370bhp (272kW) Kloeckner Humboldt Deutz Koeln Gen 4 110V d.c. Fuel 31,5t (d.o.) 10kn
7638466 WYL6361 582268 Df Esd Gc Pfd Rdr RT	**MOANA HELE** ex Peter Foss-77 **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**125** 85 570	AB	**1977** Main Iron Works Inc.—Houma, La (320) 29,85 9,78 3,880 27,97 9,76 4,58 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel 217,0t (d.o.) 10kn
7626205 WYH7 274 579119 Esd Gc Pfd Rdr RT	**MOANA HOLO** **Hawaiian Tug & Barge Corp.** Honolulu, Hi United States of America	**198** 134 —	AB	**1977** McDermott Shipyard—New Iberia, La (107) 38,41 4,166 36,66 10,37 4,88 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 115kW a.c. 13kn

6411287 FPND Df Esd Rdr RT	**MOANA II** ex Ana Isabel-80 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**499** 280 1 040	BV	**1964** Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (333) 69,37 10,44 3,252 63,53 10,28 3,74 1 dk & S dk	**M General Cargo** OSD Ref Mchy.aft B.1 649 In.711 2 Ha (10,2 16,1 × 5,1) 6W Der 1(15) 6(3)	Oil 4SA 8Cy. 320 × 450 1 100bhp (809kW) Kloeckner Humboldt Deutz Koeln 12kn
7411832 FZZW 47 Df Esd Gc Rdr RTm/h/v	**MOANA III** ex Anahita-86 **Compagnie Wallisienne de Navigation S.a.r.l.** Mata-Utu Wallis & Futuna Islands (French)	**920** 454 1 714	BV	**1975** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1219) 86,67 4,217 80,42 13,29 9,00 P 21,1 B 11,9 1 dk	**M RoRo Cargo/General Cargo** 5P Stern door/ramp 2 Ho ER G.5 187 B.4 840 2 Ha (stl) (12,5 18,1 × 5,6) ER 6W Der 1(30) 1(5)	Vee Oil 4SA 12Cy. 260 × 280 2 200bhp (1 618kW) Crepelle et Cie. Lille Gen 3 × 190kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 130,5t (d.o.) 14kn
8129943 3FHI2 13691 -84A Df Esd Gc Rdr RT	**MOANA PACIFIC** ex Seahawk-85 ex Atlantic Carrier-83 ex Ruth Drescher-83 **Mar de Fama S.A.** Panama Panama	*10 359* *5 263* 14 495	GL	**1983** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2808) 148,39(BB) 22,76 8,249 140,60 22,71 11,10 P 28,4 F 10,7 1 dk	**M General Cargo** 4 Ho ER G.17 443 B.16 905 TEU 812 C. 812/20' (40') incl. 25 ref C. 4 Ha (stl) ER Cr 3(36)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Controllable pitch propeller 15,5kn
7319008 Df Esd Gc Pfd Rdr RT	**MOANA WAVE** **Government of The United States of America (Department of The Navy)** University of Hawaii Honolulu, Hi United States of America	**293** 153 —	AB	**1974** Halter Marine Services, Inc.—New Orleans, La (376) 61,57 10,98 4,041 57,41 4,58 F 17,4 1 dk rf nil	**TM Research** Survey Ice strengthened	2 Vee Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 400kW 1 × 100kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 347,5t (d.o.) 10kn
5161433 T3A2002 1 Df Esd RTm/h	**MOANAROI** ex Ingrid Horn-67 Launched as Actuaria **The Shipping Corporation of Kiribati** Betio, Tarawa Island Kiribati	**720** 392 842	GL	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (422) 59,92 9,68 4,014 54,31 9,61 6,35 2 dks RW rf 102	**M Refrigerated Cargo** CSD 2 Ho 16,7 17,6 ER In.1 175 2 Ha (each 7,1 × 3,5) ER 4W Der 1(10) 4(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 115kW 1 × 73,5kW 380V 50Hz a.c. Fuel 117,0t (d.o.) 11kn
5254383 XPZM D912 Df Esd Pfd Rdr RT	**MOANES** ex Fuglfirdingur-85 ex Nolsoyar Pall-69 **P/f Moanes** Tvoroyri Faeroes (Danish)	**250** 107 —	NV	**1962** Elektrosveis Alsaker & Ottesen —Sagvag (7) 37,29 7,52 32,92 7,50 3,97 1 dk rf 1270 BK 132	**M Fishing** Side-fishing Mchy.aft 2 Ho 3 Ha (1,0 × 1,2) (1,6 1,6 × 1,3) 1W Der 1(2)	Oil 2SA 7Cy. 240 × 400 560bhp (412kW) NE 63 Alpha-Diesel A/S Frederikshavn Gen 1 × 25kW 1 × 22kW 1 × 6,75kW 220V d.c. Fuel (d.o.)
8312215 DVXY/ 3FJA2 228209 Df Esd Gc Pfd Rdr RTv SatCom	**MOANNA** **Dakila Shipping Corp.** J. R. Teihcson & Management Co. Ltd. Manila Philippines Sat Comm ID 1700135/MONA	*37 007* *19 061* 60 563	AB	**1984** Imabari Zosen—Marugame (1115) 229,62(BB) 12,223 218,02 32,21 18,22 P 22,6 F 16,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.78 502 B.75 307 HeCls. B 7 Ha (stl) ER	Oil 2SA 6Cy. 670 × 1700 11 900bhp (8 753kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 349,0t (d.o.) 2 883,5t (hvf)-40,5pd 14,25kn
7344900 Esd Gc Rdr RT	**MOARRAFI 15** ex Sealink Mariner-86 ex Happy Mariner-75 **Hadj Hamid Moarrafi** Iran	**131** 5 —	BV (AB)	**1975** Asia Pacific Shpyd (Pte) Ltd. —Singapore (127) ... ... 23,14 7,60 3,41 1 dk BK 25	**M Tug**	Vee Oil 4SA 12Cy. 159 × 203 Caterpillar Tractor Co. Peoria, Illinois 11,25kn
7419547 Esd Rdr	**MOAWEN I** ex Sanuki Maru-76 **Suez Canal Authority** Port Said Egypt	**279** 99 100	**A1** SS 9/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (473) 32,82 9,76 3,556 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506156 Esd Rdr	**MOAWEN II** ex Hinode Maru-76 **Suez Canal Authority** Port Said Egypt	**283** 100 108	**A1** SS 7/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (274) 32,85 9,76 3,252 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7506168 Esd Rdr	**MOAWEN III** ex Hitachi Maru-76 **Suez Canal Authority** Port Said Egypt	**282** 100 108	**A1** SS 5/85 tug Suez Canal zone service **LMC** EL (D) 330,0/26,0U2 FN 367 (BV)	**1975** Hikari Kogyo K.K.—Yokosuka (275) 32,85 9,76 3,328 26,52 9,50 4,32 RAD 3,4 1 dk rf nil 3BH WB11T	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7419559 Esd Rdr	**MOAWEN IV** ex Akagi Maru-76 **Suez Canal Authority** Port Said Egypt	**199** 66 47	**A1** SS 8/85 tug Suez Canal zone service **LMC** EL (C) 330,0/24,0U2 FN 322 (BV)	**1975** Ishikawajima Ship & Chemical Plant Co.—Tokyo (474) 31,73 8,84 2,693 26,52 8,62 3,51 RAD 3,4 1 dk rf nil 3BH WB18T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,75kn
7740180 121563 Esd Rdr	**MOAWEN 5** ex Hiyoshi Maru-80 **Suez Canal Authority** Port Said Egypt	**284** 105 109	**A1** SS 5/86 tug Suez Canal zone service **LMC** EL 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (293) 32,85 9,73 3,280 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug** Fire-fighting Pollution Control	2 Oil 4SA each 8Cy. 260 × 320 with clutches & dr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7735238 118860 Esd Rdr RT	**MOAWEN 6** ex Kuwana Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** SS 12/87 tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV)	**1978** Hikari Kogyo K.K.—Yokosuka (295) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn

7825186 118889 Esd Rdr RT	**MOAWEN 7** ex Wakasa Maru-80 **Suez Canal Authority** Port Said Egypt	**280** 105 108	**A1** tug Suez Canal zone service **LMC** EL (-) 300,0/26,0U2 FN 366 (BV) SS 5/84	**1978** Hikari Kogyo K.K.—Yokosuka (297) 32,85 9,73 3,220 26,50 9,50 4,30 RAD 3,1 1 dk rf- 3BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 dr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 14kn
7639941 119310 Esd Rdr	**MOAWEN 8** ex Akagi Maru-80 **Suez Canal Authority** Port Said Egypt	**199** 66 58	**A1** tug Suez Canal zone service **LMC** EL (-) 250,0/24,0U2 FN 299 (BV) SS 12/83	**1977** Ishikawajima Ship & Chemical Plant Co.—Tokyo (487) 31,73 8,64 2,701 26,50 8,60 2,67 RAD 3,1 1 dk rf- 3BH WB18T	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 dr geared to sc. shafts Daihatsu Kogyo Osaka Gen 2 × 60kW 445V 60Hz a.c. 2 Directional propellers 13,75kn
8223957 1498 Esd Rdr RTv	**MOBASHIR** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	(GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-44) 30,00 6,84 2,020 28,05 6,81 3,20 1 dk	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,5kn
7048465 VSBZ7 710486 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ACME** ex Sankoqueen-79 Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**72 540** 49 049 136 304	AB	**1971** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2221) 274,00(BB) 43,54 15,804 260,00 43,49 22,81 1 dk rf 89	**M Tanker** 15 Ta ER L.(oil) 163 800 HeCls. BC	Oil 2SA 10Cy. 900 × 1550 28 000bhp (20 596kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 1 × 750kW 450V 60Hz a.c. Fuel 4 407,5t (hvf)
7364077 ELCN3 7318 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL ALADDIN** ex Aramis-82 ex Hoegh Lance-79 ex Sydhav-79 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240624/ALDN	**68 502** 56 928 140 803	NV (BV)	**1974** A/B Gotaverken Arendal—Goteborg (870) 270,06 43,36 17,069 260,26 43,31 22,46 1 dk rf nil	**M Tanker** COW IGS 12 Ta ER L.(oil) 173 533 HeCls. BC	Oil 2SA 8Cy. 900 × 1800 27 300bhp (20 081kW) B&W A/B Gotaverken Goteborg Gen 3 × 1100kW 440V 60Hz a.c. Fuel 360,0t (d.o.) 7 569,0t (hvf)-87,5pd 16kn
7225075 KSPY 542026 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL ARCTIC** **Mobil Oil Corp.** New York, NY United States of America Sat Comm ID 1500617/KSPY	**57 834** 48 666 131 087	AB	**1972** Sun SB. & Dry Dock Co.—Chester, Pa (657) 283,47(BB) 40,29 16,311 268,08 40,24 21,87 1 dk rf 76	**S Tanker** COW IGS 15 Ta ER HeCls. B	2 S Turb dr geared to sc. shaft 30 000shp (22 067kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW Fuel 6 466,0t (o.f.)-162,5pd 17kn
7373535 5LKM 5993 Df Esd Gc Rdr RTv SatCom	**MOBIL ASTRAL** ex Pacific Star-80 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240617/ASTL	**60 946** 47 599 127 505	NK	**1975** Kurushima Dockyard Co. Ltd.—Onishi (765) Cmd.**1977** 273,01(BB) 42,04 16,634 260,00 41,99 23,50 F 21,7 1 dk	**M Tanker** Mchy.aft L.(oil) 159 418	Oil 2SA 8Cy. 1050 × 1800 32 000bhp (23 538kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW a.c. Fuel (d.o.) 17,5kn
7119630 VMMO 344004 Df Esd Gc Pfd Rdr RTv	**MOBIL AUSTRALIS** **Mobil Oil Australia Ltd.** Associated Steamships Pty. Ltd. *Melbourne, Victoria* Australia	**16 890** 11 178 27 175	AB	**1972** Whyalla SB. & Eng. Works—Whyalla, S.A. (52) 170,69(BB) 24,74 10,313 161,55 24,69 13,57 P 22,3 B 10,7 F 18,6 1 dk rf 13	**M Tanker** 26 Ta ER L.(oil) 34 592 Cr 1(5) 2(2) HeCls. BC	Oil 2SA 6Cy. 760 × 1550 10 200bhp (7 503kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria Gen 3 × 600kW 445V 50Hz a.c. Thw. thrust propeller fwd Fuel 84,5t (d.o.) 1 316,0t (hvf)-30,5pd 16kn
8001268 ELCZ5 7418 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL CHALLENGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240626/CHAL	*22 587* *13 743* 39 731	NV	**1983** R.O. Brodogradiliste "3 Maj"—Rijeka (613) 173,79(BB) 32,29 11,213 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.(oil) 47 005 HeCls. BC	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15kn
5238133 WE8232 265762 Df Gc Rdr RT	**MOBIL CHICAGO** ex Chicago Socony-62 **Mobil Oil Corp.** New York, NY United States of America	**1 784** 1 358 3 333	AB	**1953** Todd-Houston SB. Corp.—Houston, Tx (117) 91,45 13,24 4,785 88,70 13,19 5,87 RQD 19,9 F 12,2 1 dk rf 152	**TM Tanker** 12 Ta ER L.(oil) 3 416	2 Oil 4SA each 6Cy. 370 × 510 2 160bhp (1 589kW) National Supply Co. Springfield, Oh Gen 3 × 125kW 110/240V d.c. Fuel 93,5t (d.o.)-7,0pd 13,5kn
8001256 ELCZ6 7419 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL COURAGE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240627/COUR	**22 587** 13 743 39 776	NV	**1983** Brodogradiliste "Split"—Split (314) 173,79(BB) 32,03 11,207 169,02 32,01 15,12 1 dk	**M Tanker** Oil Chemical CBT IGS 26 Ta ER L.44 230	Oil 2SA 5Cy. 760 × 1550 11 400bhp (8 385kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 3 × 840kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 142,0t (d.o.) 1 660,0t (hvf)-45,0pd 15kn
8005771 ELBQ7 7139 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENDEAVOUR** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240620/EDVR	**19 580** 12 986 33 187	AB	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1091) 171,00(BB) 30,03 10,831 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484 HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)
8005783 ELBV3 7175 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENDURANCE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240621/ENRC	**19 580** 12 986 33 235	AB	**1982** Sumitomo Heavy Industries Ltd.—Oppama Shipyard, Yokosuka (1092) 171,00(BB) 30,03 11,164 162,01 30,00 16,21 F 11,6 1 dk	**M Tanker** IGS SBT 21 Ta ER L.(oil) 42 484 HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf)

7310234 5LWB 4531 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL ENGINEER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240607/ENGI	**17 466** 12 017 32 590	✠100A1 SS 9/83 oil tanker ✠LMC **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6719	**1973**-7 Haugesund M/V A/S—Haugesund (46) 170,69(BB) 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB796t	**M Tanker** IGS (LR) 15 Ta ER L.(oil) 42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthu 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) Gen 3 × 410kW 440V 60Hz a.c. Fuel 2 052,5t (hvf)-42,5pd 15,75k
8005795 ELCN6 7321 Df Esd Gc Rdr RTv SatCom	**MOBIL ENTERPRISE** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240625/ENTR	**19 580** 12 986 38 452	AB	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1093) 171,00(BB) 30,03 12,078 162,01 30,01 16,21 F 11,6 1 dk rf nil	**M Tanker** 21 Ta ER L.(oil) 42 484 HeCls. BptC	Oil 2SA 6Cy. 660 × 1400 11 100bhp (8 165kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 740kW 450V 60Hz a.c. Fuel 238,0t (d.o.) 1 358,0t (hvf) 15kn
7381180 VSBZ8 710487 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL FALCON** Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**144 209** 112 152 253 997	AB	**1975** Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (1019) 341,28(BB) 54,46 19,751 323,99 54,41 27,41 1 dk	**M Tanker** 24 Ta ER L.(oil) 341 328 HeCls. B	2 Vee Oil 4SA each 12Cy. 570 × 620 sr geared to sc. shaft 36 000bhp (26 480kW) NE 80 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan Gen 1 × 1700kW 2 × 880kW 450V 60Hz a.c. 16kn
8021830 VJEU 850210 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL FLINDERS** **Mobil Tankers Ltd.** Mobil Oil Australia Ltd. *Port Adelaide, S.A.* Australia Sat Comm ID 1543202/VJEU	**93 939** 65 598 149 235	AB	**1982** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2778) 289,57(BB) 15,520 277,60 48,01 23,53 1 dk	**M Tanker** CBT IGS SBT 9 Ta ER L.(oil) 179 946 HeCls. ptBptC	Oil 2SA 7Cy. 900 × 1900 23 800bhp (17 506kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 1100kW 2 × 800kW 450V 60Hz a.c. Fuel 410,0t (d.o.) 5 080,0t (hvf)-70,0pd 14,5kn
7417599 DGJM Df Esd Gc Pfd Rdr RTm/v	**MOBIL JADE** **Mobil Oil Reederei G.m.b.H.** Hamburg Federal Republic of Germany	*7 280* *5 230* 13 129	GL	**1975** Schulte & Bruns—Emden (276) **1987** (Additional cargo section) Werft Nobiskrug G.m.b.H.—Rendsburg 141,92(BB) 20,53 7,614 132,52 20,50 9,50 P 23,8 F 11,9 1 dk len 87	**M Tanker** CBT Ice strengthened 18 Ta ER L.(oil) 17 834 HeCls. C	2 Vee Oil 4SA each 12Cy. 220 × 280 geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 257kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 195,0t (d.o.)-10,5pd 11,5kn
7046285 ELFX2 8025 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL KESTREL** ex Mitsuminesan Maru-77 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240632	**104 361** 84 004 227 756	NK	**1971** Mitsui SB. & Eng. Co. Ltd.—Ichihara (874) 324,01(BB) 54,06 19,000 309,99 54,01 26,42 1 dk	**M Tanker** COW IGS 13 Ta ER L.(oil) 278 523 HeCls. B	Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1000kW 2 × 660kW 450V 60Hz a.c. Fuel 356,5t (d.o.) 4 928,5t (hvf)-125,0pd 15,75kn
5238224 WD4298 262026 Rdr RT	**MOBIL LA CROSSE** ex La Crosse Socony-62 **Mobil Oil Corp.** St. Louis, Mo United States of America	**544** 370 —	(AB)	**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1121) 47,55 10,72 2,439 43,59 10,67 3,36 1 dk rf 102	**TM Tug**	2 Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts E made43 fitted51 General Motors Corp. U.S.A Gen 2 × 100kW 110/220V d.c. Fuel 322,0t (d.o.)
7315818 GTHB 360592 Df Esd Gc Pfd Rdr RTm/h	**MOBIL LUBCHEM** **Mobil Shipping Co. Ltd.** Stephenson Clarke Shipping Ltd. London United Kingdom	**2 080** 1 032 3 310	✠100A1 SS 11/85 chemical tanker—Type C in association with an approved list of cargoes Ice Class 2 ✠LMC **UMS** EL P $1\frac{7}{16}$"U2 FN 1736	**1973**-6 Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.114) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 21,7 F 13,2 1 dk rf nil 10BH WB940t incl. DTf125t	**M Tanker** Chemical 10 Ta ER L.3 691 HeCls. C Der 2(3)	Oil 4SA 8Cy. 400 × 580 2 400bhp (1 765kW) Deut Hijos de J. Barreras S.A. Vigo ✠ ndb 7/82 12kgf/cm² (11,8bar) db 5kgf/cm² (4,9bar) Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Fuel 205,0t (d.o.)-10,5pd 12,75k
7347457 A8FJ 4899 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL MARKETER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1241227/MARK	**18 258** 11 536 31 102	✠100A1 SS 8/84 oil tanker ✠LMC **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6534	**1974**-6 Rauma-Repola Oy—Rauma/Raumo (224) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851 HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
7630660 HO2931 10466 -80A Gc Rdr RT	**MOBIL MEI SHAN II** ex Kokyo Maru-78 **Wise Shipping & Trading Pte. Ltd.** Panama Panama	**929** 565 1 748	AB	**1966** Kochiken Zosen—Kochi (306) 74,15 10,22 4,550 67,59 10,19 5,19 P 14,7 F 7,4 1 dk rf 81	**M Tanker** Bunkering Vessel 11 Ta ER L.(oil) 2 110 HeCls. C	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Nippon Hatsudoki Japan Gen 2 × 32kW 220V a.c. Fuel 1 600,0t (d.o.)-11,0pd 11,25kn
5238274 KGSM 286479 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL MERIDIAN** Launched as Stanvac Meridian **Mobil Oil Corp.** New York, NY United States of America Sat Comm ID 1500616/KGSM	**28 218** 19 251 49 981	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4577) 224,44 31,22 12,104 214,89 31,09 15,27 P 42,7 B 10,1 F 29,6 1 dk RW rf nil	**S Tanker** COW IGS 33 Ta ER L.(oil) 61 532 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, M Gen 2 × 600kW Fuel-78,0pd 16,25kn
7742712 273247	**MOBIL MOUNT VERNON** ex Mobil 32-78 ex Socony 32 **Mobil Oil Corp.** New York, NY United States of America	**1 149** 1 149 2 035	AB	**1978** (Aft section) Perth Amboy Dry Dock Co.—Perth Amboy NJ **1957** (Fwd & cargo sections) Savannah Machine & Shipyard Co.—Savannah, Ga(2) ... ... 65,72 11,89 4,70 1 dk rf 76 conv Tank Barge 78	**TM Tanker** 10 Ta ER L.(oil) 2 694	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 50kW a.c. Fuel 30,5t (d.o.)-2,0pd 10kn
7321295 6ZOF 4605 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL NAVIGATOR** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240616/NAVI	**18 843** 13 481 32 590	✠100A1 SS 7/87 oil tanker ✠LMC **UMS** **IGS** EL Ht $2\frac{7}{16}$"U3 FN 6719	**1973**-11 Haugesund M/V A/S—Haugesund (47) 170,69 25,94 11,329 163,07 25,90 15,30 F 16,2 1 dk rf 76 10BH WB809t	**M Tanker** IGS (LR) 17 Ta ER L.(oil) 42 783 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Bros. Ltd. Winterthu 2 AuxB (o.f.) 12,5kgf/cm² (12,3bar) Gen 3 × 410kW 450V 60Hz a.c. Fuel 2 012,0t (d.o & hvf)-45,5pd 16kn

7326879 VSBZ9 710488 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL PETREL** ex Yanbu Star-84 ex Al Bilad-83 ex Mobil Magnolia-83 Mobil Shipping Co. Ltd. Hamilton Bermuda (British)	**139 092** 108 091 280 428	AB	**1973** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (224) 340,01(BB) 53,62 21,794 327,06 53,57 28,58 F 22,9 1 dk rf nil	**S Tanker** COW IGS SBT 13 Ta ER L.(oil) 318 272	HeCls. B	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) GEC Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1440kW Fuel 12 007,0t (o.f.)-165,5pd 15,5kn
7347469 A8JW 5016 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL PRODUCER** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1241221/PROD	**18 258** 11 536 31 102	**✠100A1** SS 7/83 oil tanker **✠LMC** **UMS** EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1974**-11 Rauma-Repola Oy—Rauma/Raumo (225) 170,49(BB) 25,96 9,957 161,55 25,93 14,51 P 36,3 F 18,0 1 dk 14BH WB5576T incl. DTf1070T	**M Tanker** 33 Ta ER L.(oil) 36 851	HeCls. B	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Oy Wartsila Ab Turku/Abo WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
7520748	**MOBIL PROVINCIAL II** **R. Wijangco** Manila Philippines	**333** 226 500		**1975** Ship Designers Inc.—Novotas 43,29 2,439 41,18 7,94 2,75 1 dk	**TM Tank Barge** Mchy.aft		2 Oil geared to sc. shafts 750bhp (552kW) Cummins Engine Co. Inc. U.S.A.
7359307 ZTMR 351172 Df Esd Gc Pfd Rdr RTm/h/v	**MOBIL REFINER** **Petroleum Transport International (Pty.) Ltd.** Mobil Shipping Co. Ltd. Durban South Africa	**18 939** 11 171 31 102	**✠100A1** SS 8/84 oil tanker **✠LMC** EL Ht 2$\frac{7}{16}$"U3 FN 6534	**1975**-2 Rauma-Repola Oy—Rauma/Raumo (226) 170,49(BB) 25,96 11,056 161,55 25,93 14,51 P 36,3 F 18,0 1 dk rf nil 14BH WB5576T incl. DTf1070t	**M Tanker** 33 Ta ER L.(oil) 37 589	HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan WTAuxB primary 50kgf/cm² (49,1bar) secondary 18kgf/cm² (17,7bar) Spt 275°C 15kgf/cm² (14,8bar) hs580,7 AuxB 8kgf/cm² (7,9bar) Gen 2 × 576kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 1 543,5t (hvf)-44,5pd 16,25kn
8014411 KFJS 643333 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOBIL SEARCH** **Mobil Tankships (USA) Inc.** Mobil Shipping & Transportation Co. Wilmington, De United States of America Sat Comm ID 1500613/SRCH	**3 337** 1 274 1 442	AB	**1982** Mitsubishi Heavy Industries Ltd. —Shimonoseki (837) 98,51 (BB) 5,360 89,01 15,41 7,95 F 8,3 2 dks rf 196	**TM Research** Geophysical Seismographic Ice strengthened B.316		4 Oil sr geared to sc. shafts 8 160bhp (6 002kW) (centre) 2 Oil 4SA each 8Cy. 320 × 380 Daihatsu Diesel Mfg. Co. Ltd. Moriyama (wing)2 Oil 4SA each 6Cy. 280 × 340 Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 2200kW 2 × 1200kW 460V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 1 030,0t (d.o.)-32,0pd 17,25kn
7907520 9V2893 381739 Esd RT	**MOBIL SINGAPURA** **Mobil Oil Singapore Pte. Ltd.** Singapore Singapore	**1 998** 1 383 3 525	AB	**1979** Mitsubishi Heavy Industries Ltd. —Nagasaki (13209) 75,01 17,02 1,275 72,01 17,01 5,52 1 dk rf nil	**TM Tanker** Mchy.aft		2 Oil 4SA each 6Cy. 200 × 260 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 75kW a.c. 10kn
7311989 D5FP 6269 Df Esd Gc Pfd Rdr RTv SatCom	**MOBIL SWIFT** ex Takakurasan Maru-78 **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240606/SWIF	**119 969** 102 148 272 494	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Ichihara (961) 331,53 56,06 20,581 317,91 56,01 26,42 1 dk	**M Tanker** Mchy.aft L.(oil) 326 364		Oil 2SA 10Cy. 980 × 2000 38 000bhp (27 951kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 1 × 1120kW 2 × 760kW 450V 60Hz a.c. Fuel 433,5t (d.o.) 7 419,5t (hvf)-127,0pd 15kn
7338573 YCLP Rdr RT	**MOBIL TAMBANG 1** ex Yusei Maru-79 **P.T. Perintis Lines** Jakarta Indonesia	**1 447** 818 1 689	✠Classed LR until 1/5/85	**1970** Daiko Dkyd Co. Ltd.—Osaka (66) 90,71 13,03 4,534 82,00 13,01 5,44 B & F 72,6 2 dks RW rf 305	**M Vehicles Carrier** Quarter bow door & ramp 2 Quarter stern doors & ramps Mchy.aft		2 Oil 4SA each 8Cy. 260 × 320 dr geared to sc. shaft 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 80kW 445V 60Hz a.c. Fuel 142,0t-7,5pd 12kn
8005575 ELCI7 7282 Df Esd Gc Rdr RTv SatCom	**MOBIL VALIANT** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240623/ELCI	**41 135** 28 502 81 282	BV	**1982** Oshima Shipbuilding co. Ltd. —Nagasaki (10058) 243,21(BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** IGS SBT 8 Ta ER		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
8005563 ELCG7 7266 Df Esd Gc Rdr RTv SatCom	**MOBIL VANGUARD** **Mobil Shipping & Transportation Co.** Monrovia Liberia Sat Comm ID 1240622/ELCG	**41 135** 28 502 81 283	BV	**1982** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1094) 243,21(BB) 42,04 12,161 233,03 42,02 18,83 1 dk	**M Tanker** COW SBT 8 Ta ER L.(oil) 100 391		Oil 2SA 5Cy. 900 × 1900 17 400bhp (12 799kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Controllable pitch propeller
7901136 3EYY5 1815 3-PG Df Esd Gc Pfd Rdr RT	**MOBIL VIGILANT** ex Intermar Challenger-87 **Banco do Brasil S.A.** Panama Panama	**39 955** 31 243 80 650	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (127) 246,84(BB) 39,93 12,191 236,81 39,91 19,03 1 dk rf 13	**M Tanker** SBT 11 Ta ER L.(oil) 102 495		Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima do Brasil Brazil Gen 3 × 572kW a.c. 15kn
7203302 WYZ4 456 533403 Df Gc Pfd Rdr RT	**MOBIL 1** **Mobil Oil Corp.** New York, NY United States of America	**271** 184 —	AB	**1971** Matton Shipyard Co. Inc.—Cohoes, NY (339) 3,785 30,48 8,54 4,55 1 dk BK 51	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 75kW Fuel 173,5t
7319060 WZE2213 551908 Df Esd Gc Rdr RT	**MOBIL 2** **Mobil Shipping & Transportation Co.** New York, NY United States of America	**191** 130 —	AB	**1973** Southern SB. Corp.—Slidell, La (105) 32,92 9,15 3,912 31,30 9,10 4,58 1 dk	**TM Tug**		2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 2 Directional propellers Fuel 161,5t
8003307 638836 Esd Gc Pfd Rdr RT	**MOBIL 3** ex Morania No. 22-86 **Mobil Oil Corp.** Wilmington, De United States of America	**196** 133 —	AB	**1981** Modern Marine Power Inc.—Houma, La (37) 4,366 35,36 9,77 5,03 1 dk BK 51	**TM Tug** Pusher		2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. 12kn

5238004 WM5885 281119 Df Gc Rdr RT	**MOBIL 8** **Mobil Oil Corp.** New York, NY United States of America	**169** 115 —	AB	**1960** Ingalls SB. Corp.—Pascagoula, Ms (135) 27,36 7,80 3,525 26,01 7,78 3,81 1 dk RW BK 38	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr & reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 40kW 110V d.c. Fuel 56,0t (d.o.)
5238016 WF9018 268843 Df Gc RT	**MOBIL 9** ex Socony 9-60 **Mobil Oil Corp.** New York, NY United States of America	**185** 71 —	AB	**1954** Baltimore Marine Repair Shops Inc.—Baltimore, Md (53) 27,36 7,73 3,493 26,12 7,70 3,76 1 dk RW BK 76	**M Tug**	Oil 2SA 12Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 2 × 30kW 110V d.c. Fuel 62,0t (d.o.)
5238030 WD8424 262682 Df RT	**MOBIL 11** ex Socony 11-60 **Mobil Oil Corp.** New York, NY United States of America	**208** 100 —	(AB)	**1951** Avondale Marine Ways Inc.—Avondale, La (357) 7,68 3,636 29,55 7,62 3,92 1 dk RW	**M Tug**	Oil 2SA 16Cy. 222 × 267 sr & reverse geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 3 × 30kW 110V d.c. Fuel 84,5t (d.o.)
8001206 KXDB 654193 Df Esd Gc Pfd Rdr RT	**MOBILE** **Fifth Tug Barge Corp.** Apex Marine Corp. New York, NY United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (927) 40,75 27,74 9,924 38,41 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 600kW a.c. 15,5kn
5238365 WF3868 266887 RTm	**MOBILE** ex Bailey B.-72 ex Mobile-67 **Parker Towing Co. Inc.** Mobile, Al United States of America	**232** 106 —		**1953** Arnold V. Walker Shipyard—Pascagoula, Ms 9,20 24,08 9,15 3,05 1 dk	**TM General Cargo**	2 Oil 2SA each 4Cy. 207 × 254 1 176bhp (865kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 100kW 110/220V 60Hz a.c. Fuel (d.o.)
5388275 KEHJ 268798 Df Esd Gc Pfd Rdr RTm	**MOBILE BAY** ex Western Sun-87 **Belcher Towing Co.** Miami, Fl United States of America	**18 810** 11 485 32 339	AB ✠Classed LR until 30/8/74	**1954**-12 Sun SB. & Dry Dock Co.—Chester, Pa (593) 195,38 25,73 10,808 187,46 25,61 13,72 P 39,7 B 11,9 F 24,4 1 dk RW rf 76	**S Tanker** IGS 2 Ho 8,3 15,2 30 Ta ER L.(oil) 39 927 HeCls. C	2 S Turb dr geared to sc. shaft 14 850shp (10 923kW) Westinghouse Elec. Corp. Philadelphia, Pa Gen 2 × 400kW 450V 60Hz a.c. Fuel 3 540,0t (o.f.)-71,0pd 16,5kn
8009935 WYR7 291 635750 Df Esd Pfd Rdr RT	**MOBILE SEAHORSE** **First Security Bank of Utah N.A. (Corporate Trust Division)** Zapata Gulf Marine Corp. New Orleans, La United States of America	**198** 134 450	AB	**1981** Houma Fabricators Inc.—Houma, La (69) 48,77 11,61 3,753 47,55 11,59 4,35 B 9,8 F 11,6 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 440/225V 60Hz a.c. Thw. thrust propeller fwd Fuel 112,0t (d.o.) 12kn
7826362	**MOBONGISI** **Government of The Republic of Zaire (Office National des Transports) (ONATRA)** Kinshasa Zaire	**110** — —		**1979** N.V. Scheepswerf van Rupelmonde—Rupelmonde (443) **1979** ....Zaire ... ... 30,03 7,51 4,53 1 dk	**TM Utility Vessel** Mchy.aft	2 Oil 4SA each 8Cy. 150 × 150 geared to sc. shafts 560bhp (412kW) Soc. des Moteurs Baudouin Marseille
6506317 IBNW 505 Esd Pfd Rdr RTh/v	**MOBY BLU** ex Free Enterprise II-82 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Cagliari Italy	**2 993** 1 637 —	RI ✠Classed LR until 18/2/83	**1965**-5 N.V. Werf "Gusto"—Schiedam (CO502) 108,13 18,39 4,052 98,51 17,90 9,68 B 39,1 1 dk & S dk, 3rd dk except in mchy. space rf 229	**TM RoRo Cargo/Ferry** OSD 2bth 998dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 450 × 660 7 700bhp (5 664kW) MAN J. & K. Smit's Scheeps. Kinderdijk Gen 3 × 215kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel (d.o.) 19kn
5087338 DIKK Df Esd Pfd RT	**MOBY DICK** ex Wiking-86 ex De Vrouw Bregtje ex Peter Leonard-61 **Greenpeace E.V.** Hamburg Federal Republic of Germany	**118** 39 —		**1959** D. & J. Boot Schpsw. "De Industrie"—Alphen a/d Rijn (1277) 25,43 6,30 — 22,00 6,20 3,10 1 dk RW conv Side Trawler Fishing 86	**M Research** Biological	Oil 4SA 5Cy. 250 × 350 reverse reduction geared to sc. shaft 275bhp (202kW) D. & J. Boot "De Industrie" Alphen a/d Rijn 8kn
7113909 Esd Rdr RT	**MOBY DICK** ex Esbe-76 **Societe de Peche et d'Affretement Cameroun S.A.** Douala Cameroon	**101** 36 —	(BV)	**1971** Ast. Zamacona S.A.—Bilbao (69) 24,77 20,99 6,20 3,10 1 dk	**M Fishing** Side Trawler	Oil 2SA 4Cy. 260 × 400 400bhp (294kW) Alpha Cons. Echevarria Bermeo 10kn
7307160 WS9002 287839	**MOBY DICK** **Arthur A. Ochse** New York, NY United States of America	**101** 70 —		**1962** Harvey F. Gamage S.B. Inc.—South Bristol, Me *21,25* 5,92 3,00 1 dk	**Wood M Fishing**	Oil 335bhp (246kW) General Motors Corp. U.S.A. Fuel (d.o.)
6717148 IBMZ 1597 Df Esd Gc Pfd Rdr RTm/h/v	**MOBY DREAM** ex Viking 6-86 ex Sun Express-85 ex Sol Olympia-85 ex Viking 6-82 ex Goelo-82 ex Viking 6-80 ex Wickersham-74 ex Stena Britannica-68 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**5 149** 3 900 1 144	RI (GL) ✠Classed LR until 24/6/83	**1967**-12 A/S Langesunds M/V—Langesund (55) 110,95(BB) 18,50 5,020 100,01 18,01 6,71 4 dks rf 610	**TM Passenger/RoRo Cargo/Ferry** 432bth 868dk P Bow door/ramp 2 Side door/ramps (p & s. aft) Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 540 sr geared to sc. shafts 17 280bhp (12 710kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 4 × 408kW 1 × 112kW 380V 50Hz a.c. 2 Controllable pitch propellers Fuel 112,0t (d.o.) 374,0t (hvf) 17kn
7305514 IBGP 1593 Df Esd Gc Pfd Rdr RTv	**MOBY LOVE** ex Prins Philippe-86 **Navigazione Arcipelago Maddalenino S.p.A. (NAV.AR.MA)** Napoli Italy	**5 071** 2 429 5 238	**✠100A1** SS 3/78 ferry Channel service from U.K. ports south of Oban and Harwich/Hook of Holland and to Brest and River Elbe **✠LMC** EL (X) 2"U2 FN 3435 RI	**1973**-7 N.V. Boelwerf S.A.—Tamise/Temse (1476) 118,01 19,82 4,249 111,61 19,21 11,56 P 8,9 B 66,2 Upr. B 10,4 2 dks, intermediate dk at sides (intermediate dk & 2nd dk for light cargoes only) rf 178 NS 12BH to 2nd dk WB281T	**TM Passenger/RoRo Cargo/Ferry** 148bth 1154dk P Bow & stern doors	2 Vee Oil 4SA each 18Cy. 400 × 460 sr geared to sc. shafts 18 000bhp (13 240kW) Pielstick Ch. de l'Atlantique St Nazaire 2 AuxB 7kgf/cm² (6,9bar) NAuxB(a) 12/77 7kgf/cm² (6,9bar) Gen 3 × 504kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 1 294,5t 22kn

6808806 IBJT 525 Esd Gc Pfd Rdr RTm/v	**MOBY PRINCE** ex Koningin Juliana-85 **Navigazione Arcipelago** **Maddalenino S.p.A.** **(NAV.AR.MA)** Cagliari Italy	T.Mk **6 187** 3 372 1 250	RI ✠Classed LR until 22/11/85	**1968**-10 Cammell Laird & Co (Shipbuilders & Engineers) Ltd.—Birkenhead (1331) 131,02(BB) 20,48 5,187 116,29 19,97 12,27 B 89,0 2 dks,intermediate dk at sides rf 381	**TM Passenger/RoRo Cargo/Ferry** 574bth 626dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 9Cy. 400 × 540 sr geared to sc. shafts 19 560bhp (14 388kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 750kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 478,5t (d.o.) 21kn
7734727 Df Esd Rdr RT	**MOCARZ** **Morski Port Handlowy Gdynia** Gdynia Poland	**113** 29 —	PR	**1978** Stocznia Remontowa "Nauta"—Gdynia (H900/374) 25,68 6,81 2,601 23,53 3,56 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 Sulzer H. Cegielski Poznan Gen 2 × 41,5kW 400V a.c. 11,5kn
7008099 Esd RT	**MOCHE 1** ex Sama 8-76 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-5) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7008104 Esd RT	**MOCHE 2** ex Sama 9-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-6) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
7008116 Esd RT	**MOCHE 3** ex Sama 10-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**150** — —	(AB)	**1968** Metal Empresa S.A.—Callao (L-10) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side-fishing 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t
6621428 C07810 Esd RT	**MOCHE 4** ex Maritima VII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6702820 C07812 Esd RT	**MOCHE 5** ex Maritima IX-76 **Peruana de Pesca S.A. (PEPESCA)** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6703850 C07815 Esd RT	**MOCHE 6** ex Maritima XII-76 **Pesquera Cabo SCR Ltda.** Callao Peru	**158** 69 —	(GL)	**1966** Ast. Picsa S.A.—Callao *24,48* 6,71 3,28 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6715231 PS8275 RTm	**MOCHE 7** ex San Andres-76 **Pesquera Santa Ines SCR Ltda.** Pisco Peru	**158** 69 —	(GL)	**1967** Ast. Picsa S.A.—Callao (186) *24,51* 6,71 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 330bhp (243kW) Caterpillar Tractor Co. Peoria, Illinois
6917384 Esd RT	**MOCHE 8** ex Golden Rose II-76 **Pesquera Lobo SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (53) 6,74 21,47 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho 10,6 1 Ha (1,9 × 3,3)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
8200656 YDJS Df Esd Gc Rdr RT	**MOCHTAR PRABU MANGKUNEGARA** **P.T. Pupuk Sriwidjaja (PUSRI)** Jakarta Indonesia	*7 579* *4 357* 11 185	**✠100A1** bulk carrier **✠LMC** EL B† 550,0/50,0U3 FN 3299 KI (Class cont.)	**1983**-10 Dae Sun SB. & Eng. Co. Ltd.—Busan (267) 115,70 20,05 8,002 109,89 20,01 10,01 P 18,9 Trunk 74,7 F 19,2 1 dk rf nil NS 7BH WB4108T incl. btm & side/topside tanks in holds of 3830T	**TM Bulk Carrier** Self-unloader Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) pt higher tensile steel 1 Ho 74,1 ER G.12 642 10 Ha (stl) (4,5 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 6,0 × 3,4) ER	2 Oil 4SA each 8Cy. 320 × 380 with clutches, flexible couplings & sr (ahead) dr (astern) geared to sc. shafts 5 000bhp (3 678kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 2 × 400kW 400V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 430,5t (d.o.)
8512841 DVQL/ 3EYN5 229523 Df Esd Gc Pfd Rdr RT	**MOCKINGBIRD** **Jubilee Shipping Corp.** Manila Philippines	*20 766* *12 848* 34 970	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** EL I† 605,0/66,0U3(a) FN 7369	**1987**-8 Nippon Kokan K.K.—Shimizu (433) 177,48(BB) 29,55 10,521 167,01 29,51 14,61 P 28,4 F 13,8 1 dk rf 13 7BH WB21243T incl. topside tanks in holds 4464T, Comb. btm & STs in holds 6143T, No. 3 hold 8941T	**M Bulk Carrier** pt higher tensile steel 5 Ho 20,5 26,5 26,3 26,3 28,9 ER G.46 441 B.41 282 5 Ha (stl) (13,0 × 10,3) (19,5 19,5 19,5 19,5 × 15,1) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 110bhp (5 965kW) Sulzer Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (o.f.) 6,9kgf/cm^2 (6,8bar) e(ex.g) 10,5kgf/cm^2 (10,3bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 190,0t (d.o.) 1 581,0t (hvf)
7734789 Rdr RT	**MOCNY** **Zarzad Portu Szczecin** Szczecin Poland	**184** 0 46	PR	**1974** Petrozavodsk Shipyard—Petrozavodsk (498/843) 29,32 8,31 3,080 25,43 4,35 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 20kW 230V d.c. 10,5kn
5042326 Df Esd Rdr RTm/h	**MOCTEZUMA II** ex Berkelstroom-75 **Naviera Cozumelena S.A. de C.V.** Isla Mujeres Mexico	T.Mk **460** 221 805	(BV)	**1962** Schps. "Hoogezand" J. Bodewes—Bergum (111) 59,47 9,38 3,468 53,98 9,21 2 dks RW rf nil	**M General Cargo** 1 Ho 36,2 ER G.1 750 B.1 677 2 Ha (each 13,1 × 5,0) ER 2W Der 2(3)	Oil 4SA 8Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 10kW 220V d.c. Fuel 38,5t (d.o.) 10,5kn
8113255	**MODA** **Denizcilik Bankasi T.A.O. - Sehir Hatlari Isletmesi** Turkey	**456** — 150		**1986** Turkiye Gemi Sanayii A.S.—Halic, Istanbul (219) 58,70 2,401 10,61 3,61 1 dk	**M Ferry**	Oil 1 560bhp (1 147kW) Sulzer ....
7943067 LKNL 14215 Df Esd Rdr RT	**MODELL** ex Skrue ex Modell ex Monsunen ex Merkurpaket ex Lorence ex Hans Peter ex Anna **Jan Bukkoy** Haugesund Norway	**128** 60 183	BV	**1915** Gebr. Boot—Leiderdorp 28,02 6,61 2,744 24,85 2,82 1 dk	**M General Cargo** 1 Ho 5,9 ER G.198 1 Ha (stl) (6,0 × 3,8) ER Der 1(2)	Vee Oil 2SA 8Cy. 108 × 127 246bhp (181kW) NE 71 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Controllable pitch propeller 9kn
5098765 PLRW Df Esd Gc Pfd Rdr RT	**MODENA SATU** ex Eiko Maru-75 **P.T. Perikanan Modena** Jakarta Indonesia	**373** 198 —	KI	**1961** Kanasashi Zosensho—Shimizu (402) 47,40 7,65 41,51 7,60 3,71 1 dk RW	**M Fishing** Side-fishing 3 Ho ER 3 Ha (1,6 × 1,2) (1,9 1,9 × 1,6) ER 2W Der 4(1,5)	Oil 4SA 6Cy. 326 × 460 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 230V a.c. Fuel 208,5t-2,5pd 10,5kn

7025243 C4NL Df Esd Gc Pfd Rdr RTv	**MODESTY** ex Matadi-86 ex Matadi Palm-85 **Modesty Co.** Limassol Cyprus	**8 870** 4 529 14 001	✠**100A1** SS 7/84 oil tanker or veg. oil in cargo tanks ✠**LMC** EL At 2 1/16"U3 FN 4458	**1970**-12 Swan Hunter Shipbuilders Ltd. —Haverton Hill (20) 147,83 21,09 8,548 140,21 21,04 10,75 P 36,0 F 16,2 1 dk rf 102 16BH WB1404t incl. 858t in clean ballast tanks	**M Tanker** Oil Vegetable oil 28 Ta ER L.16 209 HeCls. BC	Oil 2SA 4Cy. 670 × 2140 8 000bhp (5 884kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland 2 AuxB 150lbf/in² (10.4bar) e(ex.g) 175lbf/in² (12.1bar) Gen 3 × 420kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 1 453,0t (hvf)-27,5pd 15kn
7375985 ZDBG8 710920 Df Esd Gc Pfd Rdr RT	**MODHI** ex Osco Modhi-86 ex Osco Star-80 ex Kochi Geir-78 **Tardis Shipping Co. Ltd.** Shipping Management S.A.M. (V. SHIPS) Gibraltar Gibraltar (British)	**16 402** 10 611 26 139	NV (NK)	**1975** Shin Yamamoto Zosen—Kochi (176) 178,49(BB) 25,05 10,259 166,99 25,00 12,50 1 dk rf 51	**M Tanker** Oil Chemical 21 Ta ER L.34 767 HeCls. CptB	Oil 2SA 7Cy. 680 × 1250 Sulzer 11 550bhp (8 496kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 520kW 440V 60Hz a.c. Fuel 2 832,0t (d.o & hvf)-36,0pd 15kn
7941851	**MODUL** **U.S.S.R.** U.S.S.R.	**712** 86 333	RS	**1981** .............U.S.S.R. 53,75 10,72 4,290 6,05 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5238547	**MOEBOER** ex Buckie-47 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**208** 125 207	KI Classed LR until 6/71	**1946** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Chas. Ruwolt Pty. Ltd. Melbourne, Victoria Fuel (d.o.)
5238559	**MOEBRANI** ex Humber-48 **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Balikpapan Indonesia	**206** 125 207	KI ✠Classed LR until 8/12/72	**1945** Tullochs Pty. Ltd.—Sydney, N.S.W. 37,65 7,78 2,407 35,29 7,47 2,75 RQD 10,1 F 5,8 BK 76	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 205 × 275 366bhp (269kW) Ruston Commonwealth Ordnance Factory Maribyrnong, Victoria Gen 1 × 40kW 110V d.c. Fuel (d.o.)
6611148 EEYS 2361 Df Esd Rdr	**MOECHE** ex Esmeraldo Dominguez-72 **Pescanova S.A.** Santander Spain	**345** 153 300	BV	**1966** S.A. Balenciaga—Zumaya (109) 39,40 7,80 3,353 34,12 7,78 4,02 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,3 × 2,1) ER Der 1(3)	Oil 4SA 12Cy. 159 × 203 765bhp (563kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 109,5t (d.o.) 12kn
5238573 SUGK RT	**MOEIN** ex Adroit-58 **Suez Canal Authority** Egypt	**120** 25 —		**1930** Ch. Mar. du Midi—La Seyne *23,17* 6,58 ... ... R	**S Tug**	T 3Cy. 381 591 & 940 × 600 Ch. Nav. du Midi Marseille Fuel (o.f.)
8034198 DBPM Esd Rdr RTv	**MOEWENSTEERT** **Jurgen Roehrig** Cuxhaven Federal Republic of Germany	**103** 28 —	GL	**1957** Jos. L. Meyer—Papenburg (490) 24,46 6,20 2,650 22,38 6,19 3,10 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 250 × 350 Motorenw. Mannheim A.G. (MWM) Mannheim 11kn
7380241 JNWT 112464 Df Esd Gc Pfd Rdr RT	**MOGAMI MARU** **Yamagata Prefecture** Sakata, Japan Yamagata Pref.	**136** — —		**1974** Niigata Eng. Co. Ltd.—Niigata (1300) 31,83 6,43 2,388 27,51 6,41 2,82 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 200 × 260 700bhp (515kW) Niigata Eng. Co. Ltd. Urawa
7413737 Esd Rdr RT	**MOGAWEB** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Shuwaikh Kuwait	**122** 40 —	✠Classed LR until 22/9/77	**1976**-3 R.O. Brodogradiliste 'Novi Sad' —Novi Sad (190) 26,12 (BB) 9,17 1,601 23,65 9,00 2,49 RFD 10,4 1 dk	**TM Firefloat** Twin Hull Mchy.aft	2 Vee Oil 4SA each 8Cy. 165 × 155 reverse reduction geared to sc. shafts 1 580bhp (1 162kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 1 × 14kW 1 × 10kW 240V 50Hz a.c.
7010688 PLSG 176 Df Esd Gc Pfd Rdr RT	**MOGES AGATHIS** ex Umiyama Maru-75 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**3 218** 2 125 5 968	(NK)	**1969** Kurushima Dockyard Co. Ltd. —Imabari (601) 101,12 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,6 × 7,8) ER 12W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 132kW 445V 60Hz a.c. Fuel 497,0t-13,0pd 12,5kn
6704610 PLOD 2132/L Df Esd Gc Pfd Rdr RT	**MOGES MERANTI** ex Michiteru Maru-73 **P.T. Perusahaan Pelayaran Moges (P.T. Moges Shipping Co. Ltd.)** Jakarta Indonesia	**4 002** 2 879 6 389	(NK)	**1966** Tsuneishi Zosen K.K.—Numakuma (160) 110,60 16,03 6,827 101,71 16,01 8,36 P 24,4 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 140 B.7 804 2 Ha (26,5 26,4 × 8,0) ER 4W Der 1(15) 3(10)	Oil 2SA 7Cy. 480 × 800 4 550bhp (3 347kW) Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 170kW 445V 60Hz a.c. Fuel 445,0t 13,5kn
8027171 M-17497	**MOGUCHIY** **U.S.S.R.** U.S.S.R.	*691* *67* 245	RS	**1983** Hollming Oy—Rauma/Raumo (245) 40,21 12,50 6,100 38,21 12,01 7,01 1 dk	**TM Tug** Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 320 × 350 dr geared to sc. shafts Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers 14,25kn
6810330 UNFK M-16571 Df Rdr	**MOGUCHIY** **U.S.S.R.** Vladivostok U.S.S.R.	**533** — 355	RS	**1949** Wartsila Kon. Crichton-Vulcan —Turku/Abo 47,91 9,99 3,550 42,60 9,53 4,70	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
6856970 UBNX M-16508	**MOGUCHIY** ex Moguchiy II **U.S.S.R. -Ministry of Shipbuilding** Leningrad U.S.S.R.	**304** — 128	RS	**1945** Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (299) 36,05 8,89 3,790 4,53 1 dk	**S Tug** Ice strengthened	T 3Cy. 360 550 & 900 × 600 Wartsila-Kon. Sandvikens Skepps. Helsinki/Helsingfors Fuel (o.f.) 12kn
6605242 WV8602 299614 Df Esd Gc Rdr RT	**MOGUL** **Mogul Ocean Towing Ltd.** Ketchikan, Ak United States of America	**199** 11 —	(AB)	**1965** Albina Eng. & Mach. Works —Portland, Or (375) *33,90* 9,50 4,582 33,89 9,45 5,06 1 dk BK 152	**M Tug**	Oil 2SA 12Cy. 206 × 254 reverse reduction geared to sc. shaft Fairbanks, Morse & Co. U.S.A Fuel 262,0t
7117072 TCFS 4238 Df Esd Gc Pfd Rdr RT	**MOHAC** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**1 374** 1 017 2 701	(AB)	**1973** Denizcilik Bankasi T.A.O.—Camialti (185) 80,29 11,71 5,512 70,39 11,70 6,61 F 7,1 2 dks rf 102	**M General Cargo** 1 Ho 52,4 G.3 511 B.3 115 2 Ha (stl) (each 17,3 × 7,1) ER Cr 4(3)	Oil 4SA 8Cy. 320 × 450 1 650bhp (1 214kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 96kW 1 × 14kW a.c. Fuel 258,0t 11,5kn

5381198
RTm
MOHAMED
ex Vincenzo Onorato-75
ex Giliola-56
487
290
800
(RI)
1948 Cant. Nav. Solimano—Savona (4)
55,00 8,95 3,899
50,37 8,92 4,32
P 17,4 F 7,4 1 dk
R
M General Cargo
2 Ho ER
G.991
2 Ha (7,4 8,0 × 4,9) ER
Oil 2SA 8Cy. 320 × 420
800bhp (588kW) E made44 refitted48
S.A. Fiat S.G.M. Torino
Fuel 81,5t (d.o.) 10kn

8118865
MOHAMED ABDEL RAZEK
Arab Contractors Co.
Alexandria Egypt
200
—
246
AB
1983 Arab Contractors Marine Workshops —Ismailia (1203/2)
35,26
34,02 7,07 2,32
1 dk
rf nil
TM Hopper Barge
Hinged-Centreline Split-Hull
2 Oil 4SA each 6Cy. 121 × 152 with clutches & sr geared to sc. shafts
360bhp (265kW)
Caterpillar Tractor Co. Peoria, Illinois

7928964
3VNH
MOHAMED ALI
Soc. Essabeer
Tunis Tunisia
154
—
—
1982 Dante Castracani—Ancona (122)
30,03 6,51
23,02 3,51
1 dk
M Fishing
Stern Trawler Ref
Oil 4SA 6Cy. 240 × 280 sr reverse geared to sc. shaft
630bhp (463kW)
Kloeckner Humboldt Deutz Koeln

5389944
YKCO
Df Esd
RT
MOHAMED I
ex Ahsan I-85 ex Volos II-81
ex Reine Des Anges-76
ex Willem Cornelis-66
J. J. Al Khory, R. F. Barodi & M. A. Kadura
Syria
500
270
884
✠Classed LR until 4/70
(BV)
1958-1 N.V. Schps. Gebr. van Diepen —Waterhuizen (946)
61,07 9,35 3,595
55,25 9,20 4,09
P 16,5 F 8,6 1 dk
RW rf 102
M General Cargo
1 Ho 38,8 ER
G.1 065 B.991
2W Der 2(2,75)
Oil 4SA 6Cy. 330 × 600
650bhp (478kW)
N.V. Werkspoor Amsterdam
Fuel 61,0t (d.o.) 10kn

7313640
HZHP
144/98
Df Esd
Gc Pfd
Rdr RT
MOHAMED-BA
ex Taikoh Maru-78
Elhawi Shipping Co. Ltd.
Jeddah Saudi Arabia
3 675
2 020
5 805
NV (NK)
1973 Hashihama Zosen—Imabari (514)
105,54 15,04 7,030
97,01 15,02 8,31
P 24,1 F 8,3 1 dk
RW
M Tanker
Mchy.aft
L.(oil) 6 695
Oil 4SA 6Cy. 540 × 840
5 000bhp (3 678kW)
Makita Tekkosho Takamatsu
Gen 2 × 200kW 445V 60Hz a.c.
Fuel 846,5t-17,0pd 13kn

5374432
A6DB
71/84
Df Esd
Rdr RT
MOHAMMED ABBAS
ex Dukegat-69
ex Ursula Schulte-66
ex Sachsenwald-53
ex Somerville-50
Dubai National Shipping Corp.
Dubai United Arab Emirates
4 309
2 219
8 040
(GL)
1929 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (558)
116,20 16,36 7,582
8,39
P 6,4 F 8,6 1 dk & S dk H 16,5
R rf 152
TM General Cargo OSD
5 Ho 17,3 14,0 14,0 ER 14,3 20,4
G.12 870 B.11 938
5 Ha (8,0 11,4 9,1 × 5,4) ER (9,1 9,1 × 5,4)
10W Der 1(30) 10(3)
2 Oil 4SA each 10Cy. 400 × 600
4 200bhp (3 089kW) E made59 fitted60
Masch. Augsburg-Nuernberg (MAN) Hamburg
Gen 1 × 140kW 1 × 120kW 230V d.c.
Fuel 1 066,0t (d.o.) 10,5kn

5415688
HZIO
SA733
Df Esd
Gc Pfd
Rdr
RTm/h/v
MOHAMMED ALBAKRI X
ex Lake Anja-84
ex Gimlekollen-77 ex Gard-63
Bakri Navigation Co. Ltd.
Dammam Saudi Arabia
12 503
8 093
19 990
NV
1963 Tangen Verft—Kragero (10)
169,75 21,95 9,672
160,03 21,90 12,22
1 dk
rf 51
M Tanker
Bunkering Vessel
30 Ta ER
L.(oil) 26 618
Oil 2SA 6Cy. 740 × 1600
9 000bhp (6 620kW) B&W
A/S Akers M/V Oslo
Gen 2 × 380kW 1 × 240kW 440V 60Hz a.c.
Fuel 159,5t (d.o.) 1 327,0t (hvf)-30,0pd 15kn

5103388
Df Esd
Pfd Rdr
RTm
MOHAMMEDI
ex Al Falah-79
ex Nauticus Dyo-76
ex Eminent-74
Ali Abdullah Almirza (Almirza Shipping Line)
Dubai United Arab Emirates
499
275
711
✠Classed LR until 28/3/80
1959-12 Schpsw. Ton Bodewes N.V. —Franeker (F1)
51,39 8,39 3,429
47,00 8,31 3,48
P 11,3 F 7,4 1 dk
RW rf nil
M General Cargo
1 Ho 31,8 ER
G.991
2 Ha (10,7 11,2 × 5,3) ER
Der 2(2)
Oil 4SA 6Cy. 320 × 450
500bhp (368kW)
Kloeckner Humboldt Deutz Koeln
Gen 2 × 10kW 110V d.c.
Directional propeller
Fuel 42,5t (d.o.) 10kn

6502086
VWVM
1143
Df Esd
Gc Rdr
RTm/v
MOHANA
Calcutta Port Trust
Calcutta India
5 743
2 660
—
✠100A1 SS 8/82
hopper dredger
✠LMC
EL y $2\frac{5}{16}$"SQ
FN 3076
1965-10 N.V. Werf "Gusto"—Schiedam (CO487)
123,60 18,70
117,51 17,96 8,21
1 dk
RW rf nil
6BH WB14t
TS Hopper/Dredger
Trailing Suction Bottom doors
Twin side arms Dredging depth 17,0
Mchy.aft
Hopper 2 480
2 sandpumps each 746kW (1000bhp)
T 6Cy. (2) 575 (2) 925 & (2) 925 × 650
4 900ihp (3 604kW)
Brouwer
N.V. Werf "Gusto" Schiedam
2 WTB 310lbf/in² (21,4bar) Spt 250lbf/in² (17,3bar) hs1057,4
Gen 4 × 150kW 220V d.c.
Fuel 894,0t (o.f.)

8112110
EQIM
Esd Rdr
RT
MOHARRAM
Government of The Islamic Republic of Iran (Ports & Shipping Organization)
Bandar Abbas Iran
208
62
156
✠100A1 SS 10/87
tug
LMC
EL E 275,0/22,0U2
FN 320
1983-3 Alblas Scheepswerf—Krimpen a/d Ijssel ((3152))
30,21 8,06 3,301
26,95 7,80 4,04
RFD 12,2 1 dk
rf 1168 BK 51
3BH WBnil
TM Tug
2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts
Motorenw. Mannheim A.G. (MWM) Mannheim
Gen 2 × 64kW 220/380V 50Hz a.c.
Fuel 78,0t (d.o.)

5238767
HO3344
1066
3-81
Df Gc
Pfd Rdr
RTm/h
MOHAWK
ex Kevin Moran-60 ex Patroclus
Crowley International Inc.
Panama Panama
497
193
—
(AB)
1943 Levingston SB. Co.—Orange, Tx (307)
43,59 10,09 4,652
41,00 10,06 5,19
F 12,5 2 dks
D-E Tug
2 Vee Oil 2SA each 12Cy. 222 × 267 driving 2 gen. 550V d.c. connected to 2 elec. motors & geared to sc. shaft
General Motors Corp. San Francisco, Ca
Gen 1 × 60kW 1 × 30kW 115V d.c.
Fuel 219,5t

7638870
DUEN
224531
Rdr RT
MOHAWK
ex Yamaki Maru No. 8-79
Transpacific Towage Inc.
Manila Philippines
231
75
185
(NK)
1977 Asahi Zosen K.K.—Sumoto (172)
34,50 3,245
30,00 8,01 3,48
F 10,7 1 dk
TM Tug
2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts
Niigata Eng. Co. Ltd. Niigata
Gen 2 × 40kW a.c.
10,5kn

5238779
WB9608
257240
RT
MOHAWK
Furlough Inc.
Norfolk, Va United States of America
153
47
—
(AB)
1949 Port Houston Iron Works Inc. —Houston, Tx (73)
27,04 7,07 3,099
26,83 7,01 3,38
1 dk
M Tug
Oil 2SA 12Cy. 216 × 254 sr & reverse geared to sc. shaft
E made43 fitted49
General Motors Corp. La Grange, Illinois
Fuel 65,0t

5322001
WB2946
240452
Gc Rdr
RTm/v
MOHAWK CHIEF
ex Sheila Moran-75
ex Capt. Harold-71
ex Sheila Moran-71
Monroe Contractors Equipment Inc.
Wilmington, De United States of America
133
55
—
(AB)
1941 Pennsylvania Shipyards Inc. —Beaumont, Tx (246)
28,81 6,74
27,13 6,71 3,28
1 dk
BK 102
D-E Tug
Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft
General Motors Corp. La Grange, Illinois
Gen 1 × 30kW 125V d.c.
Fuel 72,0t

5238781
VGWV
190908
Df Rdr
RT
MOHAWK II
Ralph Bangay
Saint John, N.B. Canada
178
92
—
1944 Le Blanc SB. Co. Ltd.—Weymouth, N.S.
31,58 7,04
6,99
1 dk
Wood TM General Cargo
2W
2 Oil each 6Cy. 180 × 255
Cummins Engine Co. Inc. Columbus, In
Fuel 1,0t 9kn

7232107
JE2066
109492
MOHEI MARU No. 12
ex Kyosho Maru No. 21-81
Y.K. Mohei Maru
Niijima-hommura, Tokyo Pref. Japan
149
69
—
1971 Shinwa Sangyo K.K.—Higashino (235)
32,25 6,63
6,61 3,00
1 dk
M General Cargo
Oil
Fuji Diesel Co. Ltd. Tateyama

7725441 Esd RT	**MOHNA** **Port Qasim Authority** Karachi Pakistan	**111** — 59	✠**100A1** SS 4/83 tug for service within 25 miles of Port Qasim ✠**LMC** EL (B) 220,0/12,5U1 FN 252	**1979**-4 R. Dunston (Hessle) Ltd.—Hessle (919) 26,60 7,52 2,671 23,50 7,21 3,51 1 dk rf 762 Box K 127 6BH WB23T	**TM Tug**	2 Oil 4SA each 8Cy. 165 × 184 reverse reduction geared to sc. shafts Kelvin Diesels Ltd. Glasgow Gen 2 × 40kW 440V 50Hz a.c.
7204772 HZOT SA1002 Df Esd Gc Rdr RT	**MOHSIN BA** ex Ardour-81 ex Strong Hope-80 ex Tatsumiya Maru No. 3-79 **Elhawi Shipping Co. Ltd.** Jeddah Saudi Arabia	**1 599** 985 2 792	BV NV	**1971** Nishi Zosen K.K.—Imabari (136) 90,00 15,04 5,500 85,02 14,99 5,62 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 3 295	Oil 4SA 6Cy. 460 × 680 2 500bhp (1 839kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 128kW 445V a.c. Thw. thrust Contr. pitch propeller aft Fuel 251,0t-8,5pd 12,75kn
7212729 C-133 Rdr RT	**MOINA** ex Tomobishi Maru No. 2-85 ex Oshima Maru No. 28 ex Choju Maru No. 5 **Blue Lines Ltd.** Chittagong Bangladesh	**625** 272 1 120	NK	**1972** Asakawa Zosen—Imabari (200) 52,41 10,04 4,103 52,02 10,01 4,30 P 13,8 F 7,4 1 dk RW	**M Tanker** 4 Ta ER L.(oil) 1 300	Oil 4SA 6Cy. 320 × 500 1 300bhp (956kW) Fuji Diesel Co. Ltd. Tateyama 11kn
5289508 Df Esd RTm	**MOINANTSI** ex Raket-76 **Government of The Federal & Islamic Republic of The Comoros (Ministere des Transports)** Moroni Comoro Islands	**328** 198 435	(BV)	**1952** Schpsw. Gebr. Coops N.V. —Hoogezand (203) 45,42 7,12 3,048 41,81 6,89 3,15 P 8,0 RQD 3,4 F 5,8 1 dk R	**M General Cargo** 1 Ho 25,8 ER G.580 B.538 2 Ha (8,7 10,2 × 4,1) ER 2W Der 2(2)	Oil 4SA 4Cy. 295 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 20,5t (d.o.) 9kn
8503890 YQOH Df Esd Gc Rdr RT	**MOINESTI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 047** 3 534 8 825	RNR	**1985** ICNUT Tulcea—Tulcea (N53) 130,79 8,102 121,04 17,71 10,22 2 dks	**M General Cargo** Ice strengthened 4 Ho 19,7 20,8 20,8 20,8 ER G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 2SA 5Cy. 680 × 1250 Sulzer 6 100bhp (4 487kW) H. Cegielski Poznan Gen 3 × 200kW 400V 50Hz a.c. 16kn
7436222 WV9590 501538 Df Esd Gc Pfd Rdr RT	**MOIRA MORAN** ex Cinca C **Williamsburg Curtis Bay Co.** Wilmington, De United States of America	**198** 25 —	AB	**1965** Gulfport SB. Co.—Port Arthur, Tx (622) 4,115 30,33 8,84 4,55 1 dk BK 76	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 125kW Fuel 153,5t (d.o.)
8135215 JK4332 125872	**MOJI MARU No. 2** **Kihara Kisen K.K.** Shimokamagari, Japan Hiroshima Pref.	**199** 125 —		**1982** K.K. Mochizuki Zosensho—Kinoe (121) ... ... 42,60 8,01 3,31 1 dk	**M Tanker** Alcohol Mchy.aft	Oil Japan
7120706 URWE M-30190 Df Esd Gc Rdr RT	**MOKHNI** **U.S.S.R. -Estonian Shipping Co.** Tallin U.S.S.R.	**1 350** 611 2 033	RS	**1971** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 77,91 11,54 5,211 69,83 11,46 5,64 1 dk	**M General Cargo** Ice strengthened 3 Ho 13,4 14,6 14,1 ER G.2 453 B.2 289 3 Ha (stl) (7,6 × 6,7) (9,2 9,2 × 8,6) ER 6W Der 1(12) 6(3-5)	Oil 2SA 6Cy. 360 × 600 1 500bhp (1 103kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 12,5kn
7332074 WYS9 074 546375	**MOKIHANA** **Alex N. Panandies** Mokihana Partners Ketchikan, Ak United States of America	**161** 120 —		**1973** Martinolich SB. Corp.—Tacoma, Wa *24,21* 7,62 27,44 3,79 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11,5kn
7812593 Df Esd Gc Pfd Rdr RT	**MOKMER** ex Assomption-83 **P.T. Multi Transpeche** Jakarta Indonesia	**291** 97 —	KI (BV)	**1979** At. & Ch. de la Manche—St. Malo (1281) 38,00 9,81 3,650 31,20 8,31 4,35 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft	Vee Oil 4SA 12Cy. 175 × 180 reduction geared to sc. shaft 1 100bhp (809kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 77,5t (d.o.) 12kn
7324510 EPBJ 275 Df Esd Gc Pfd Rdr RTm/h/v	**MOKRAN** ex British Neath-76 **National Iranian Tanker Co.** Khorramshahr Iran	**16 015** 9 876 25 651	✠CLASS DELETED	**1974**-1 N.V. Cockerill Yards Hoboken —Hoboken (869) 171,46(BB) 25,05 9,583 161,78 25,00 12,58 P 33,6 F 14,1 1 dk rf 51	**M Tanker** IGS (LR) 22 Ta ER L.(oil) 35 396 HeCls. B	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W S.A. Cockerill-Ougree-Providence Seraing Gen 2 × 650kW 450V 60Hz a.c. Fuel 1 372,5t-35,5pd 14,75kn
7533953 UBRU M-33007	**MOKSHA** ex RS-300 No. 75 **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**164** 23 42	RS	**1975** .............U.S.S.R. 34,02 7,12 2,671 30,00 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.95 1 Ha (1,6 × 1,9) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
6911524 D7EL ICR-6 90492 Df Esd Gc Pfd Rdr RT	**MOKSONG** **Hanlim Shipping Co. Ltd.** Inchon South Korea	**9 919** 5 857 16 342	AB KR	**1969** Ansaldo S.p.A.—La Spezia (4219) 146,67(BB) 21,04 9,072 135,97 21,01 12,22 P 25,0 F 11,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 4 Ho ER G.20 530 B.19 284 4 Ha (14,1 16,7 16,7 16,7 × 8,9) ER Der 1(20) 8(5-10)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Ansaldo Meccanico Nucleare S.p.A. Ge Gen 3 × 200kW 450V 60Hz a.c. Fuel 1 019,0t 13,5kn
7932202 KUS6495 649569 Df Esd Gc Pfd Rdr RTv SatCom	**MOKU PAHU** **Hawaiian Sugar Transportation Co. Inc.** New Orleans, La United States of America Sat Comm ID 1503304/MOKU	**1 454** 988 —	AB	**1982** Halter Marine Inc.—Chickasaw, Al (943) 24,97 9,905 37,72 24,95 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 37000 dwt ton barge HSTC-1)	2 Vee Oil 4SA each 14Cy. 400 × 460 sr reverse geared to sc. shafts Pielstick Colt Industries Fairbanks Morse Engine Div. U.S.A Gen 2 × 600kW a.c. 15kn
7307184 WF3140 266658	**MOKUHANA** **B. C. Hawk Leasing Inc.** Wrangell, Ak United States of America	**196** 133 —		**1953** Albina Eng. & Mach. Works —Portland, Or *50,69* 10,98 51,82 3,48	**TM Fishing**	2 Oil geared to sc. shafts 800bhp (588kW) U.S.A Fuel (d.o.)

7635567 DYUM 223909 Rdr RT	**MOLAHAULER** **Total Bulk Corp.** Iloilo Philippines	**418** 214 559	(AB)	**1978** Cebu Shipyard & Eng. Works Inc. —Lapu-Lapu City (7) 53,35 11,61 1,683 50,32 11,59 2,42 P 13,5 F 5,5 1 dk	**M Tanker** Molasses Alcohol SBT 6 Ta ER L.571	2 Vee Oil 2SA each 12Cy. 108 × 127 reverse reduction geared to sc. shaft 720bhp (530kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 90kW 1 × 28kW a.c. Fuel 25,0t (d.o.)-2,0pd 8,5kn
5238949 EDJT 8288 Df Esd RT	**MOLARES ALONSO** **Jose Molares Alonso S.A.** Vigo Spain	**235** 89 —	BV	**1961** Enrique Lorenzo y Cia. S.A.—Vigo (274) 34,27 6,35 3,531 30,00 6,30 3,89 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 210 × 300 450bhp (331kW) NE 74 Stork Fabrica de San Carlos S.A. San Fernando Fuel 74,0t (d.o.) 10,5kn
7601621 YTFZ Df Esd Gc Pfd Rdr RTm/h/v	**MOLAT** **Jugoslavenska Tankerska Plovidba (RO JUGOTANKER)** Zadar Yugoslavia	**22 096** 14 147 37 836	BV JR	**1977** Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2566) 187,74 28,45 10,762 178,01 28,40 15,32 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.45 830 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 525kW 450V 60Hz a.c. Fuel 209,0t (d.o.) 2 848,0t (hvf)-37,0pd 14,5kn
7119252 Y5OM Df Esd Gc Rdr RT	**MOLCH II** ex Zussow-88 **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (291) 57,89 (BB) 10,37 3,680 51,97 10,09 5,80 2 dks rf 102 conv General Cargo 87	**M Tank-cleaning Vessel** Ice strengthened 2 Ho 15,9 17,8 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
7700738 S6AB 383543 Df Esd Gc Pfd Rdr RTv SatCom	**MOLDA** **Molda Shipping Pte. Ltd.** A/S J. Ludwig Mowinckels Rederi Singapore Singapore Sat Comm ID 1715272	**24 999** 13 928 38 008	NV	**1979** Sanoyasu Dockyard Co. Ltd. —Mizushima (1027) 182,02(BB) 29,09 11,613 174,02 29,01 16,11 P 33,0 F 14,4 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 21,0 25,6 25,6 25,6 19,2 ER G.42 191 B.41 049 5 Ha (stl) (21,0 × 16,5) (25,6 25,6 25,6 19,2 × 23,0) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 273,0t (d.o.) 2 254,5t (hvf)-42,5pd 15kn
5239008 UEVA M-26106 Df Esd Gc Rdr RT	**MOLDAVIYA** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	**3 272** 1 322 518	RS	**1960** "A. Zhdanov" SB. Yard—Leningrad 101,50 14,64 3,849 94,01 14,56 5,72 3 dks	**TM Passenger/General Cargo** 250P Ice strengthened 1 Ho B.235 1 Ha (3,9 × 2,5) Cr 2(2)	2 Oil 2SA each 8Cy. 430 × 610 4 000bhp (2 942kW) Russkiy-Diesel Works Leningrad Gen 3 × 200kW 230V d.c. 16kn
5407227 YQSL 139 Df Esd RT	**MOLDOVA** ex Soca-59 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**607** 280 707	RNR	**1953** R.O. Brodogradiliste "3 Maj"—Rijeka 54,84 8,97 3,860 49,99 8,92 4,30 1 dk RW	**M General Cargo** 2 Ho 13,1 16,7 ER G.1 024 B.933 2 Ha (each 10,5 × 5,1) ER 4W Der 4(1)	Oil 2SA 6Cy. 290 × 430 630bhp (463kW) Sulzer C.R.D. Adriatico Trieste Gen 2 × 68kW 220V d.c. Fuel 37,5t (d.o.) 9,5kn
7044299 YQPK 820 Df Esd Gc Rdr RT	**MOLDOVEANU** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 681** 1 061 1 635	RNR (PR)	**1971** Stocznia Gdanska im. Lenina—Gdansk (B22/14) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 590 3 Ha (stl) (each 1,9 × 1,9) 4W Der 4(1,5)	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 897,0t (d.o.) 13,5kn
8503905 Df Esd Gc Rdr RT	**MOLDOVITA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**6 047** 3 186 8 825	RNR (Class cont.)	**1986** ICNUT Tulcea—Tulcea (43) 130,79 8,102 121,04 17,71 10,22	**M General Cargo** 4 Ho 19,7 20,8 20,8 20,8 ER 4 TwD G.11 980 B.11 067 TEU 106 C. 106/20' 4 Ha (stl) (6,0 × 11,8) (9,9 9,9 9,9 × 13,6) ER Cr 4(5)	Oil 6 100bhp (4 487kW) Sulzer H. Cegielski Poznan
7816379 PGAL 15589Z Df Esd Gc Pfd Rdr RT	**MOLENGAT** **Texel's Eigen Stoomboot Onderneming N.V.** Oudeschild, Netherlands Texel	**3 253** 1 352 575	BV	**1980** Verolme Scheepswerf Heusden B.V. —Heusden (972) 88,42 18,45 3,801 86,01 18,00 6,96 5 dks	**D-E RoRo Cargo/Ferry** 1200dk P	6 Oil 4SA each 8Cy. 240 × 330 total 10 515bhp (7 734kW) driving 6 gen. each 960kW 3 000V a.c. connected to 2 elec. motors aft each of 1 360shp (1 000kW) 2 elec. motors fwd each of 1 360shp (1 000kW) & sr geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel 1 Directional propeller aft, 1 fwd Fuel 326,5t (d.o.) 13,5kn
7227798 ZDBH4 359226 Df Esd Rdr RTh/v	**MOLER VENTURE** **John Boston & Son Shipping** Gibraltar Gibraltar (British)	**597** 355 965	**✠100A1** SS 9/85 Ice Class 3 **✠LMC** EL I $\frac{15}{16}$"U2 FN 742	**1972**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1425) 57,61 10,01 3,296 53,65 9,91 3,92 P 11,9 F 5,5 1 dk rf 152 3BH WB338t	**M General Cargo** 1 Ho 38,0 ER G.1 254 B.1 143 1 Ha (stl) (29,6 × 6,4) ER	Oil 4SA 8Cy. 222 × 292 reverse reduction geared to sc. shaft 850bhp (625kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 15kW 230V 50Hz a.c. Fuel 33,0t (d.o.) 11kn
8312710 HBLE 122 Df Esd Gc Rdr RTm/h/v SatNav	**MOLESON** **Navemar S.A.** Suisse-Atlantique Societe de Navigation Maritime S.A. Basle Switzerland	*22 342* *12 783* 37 489	**✠100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC** **UMS** EL K† 632,5/68,0U3 FN 7593	**1984**-11 Mitsubishi Heavy Industries Ltd. —Nagasaki (1926) 182,81(BB) 28,43 10,751 174,02 28,41 15,22 P 27,8 B 28,4 F 15,0 1 dk rf nil 7BH WB21437T incl. topside tanks in holds 3896T Comb. btm & STs in holds 5872T and No. 3 hold 10357T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,8 28,8 28,8 28,8 26,4 ER G.47 474 B.46 575 TEU 168 C. 168/20' (40') 5 Ha (stl) (12,8 19,2 19,2 19,2 19,2 × 15,0) ER Cr 3(30) 2(15)	Oil 2SA 6Cy. 580 × 1700 9 600bhp (7 061kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 194,0t (d.o.) 1 692,5t (hvf)-27,0pd 14,25kn
7327017 H8YR 11584 -82A Df Esd Gc Pfd Rdr RT	**MOLINIA ANNE** ex Min Woo No. 1-80 ex Kitsuan Maru-74 **Molinia Holdings Corp.** Knud I. Larsen Panama Panama	**3 533** 2 520 6 492	NK (KR)	**1973** K.K. Taihei Kogyo—Akitsu (301) 103,28 14,97 7,305 97,01 14,94 8,34 P 20,5 F 11,0 1 dk	**M Tanker** 10 Ta ER L.(oil) 8 082 HeCls. BC	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW 445V a.c. Fuel 31,5t (d.o.) 449,0t (hvf)-9,0pd 12,5kn

5239058 EDGV Df Esd Pfd RT	**MOLIPESCA** **Pesquerias Area S.A.** Marin Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1120) 35,13 6,89 3,550 29,77 6,80 3,97 1 dk	**M Fishing** Side Trawler 2 Ha	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoor Hijos de J. Barreras S.A. Vigo 10,5kn
5400504 OBPE 151 Df Esd Gc Rdr RTv	**MOLLENDO** ex Amalienborg-67 **Government of The Republic of Peru (Oficina Naviera Comercial - OFINACO)** Callao Peru	**12 490** 7 874 19 900	✠**100A1** SS 4/77 oil tanker ✠**LMC** EL it $2\frac{7}{16}$"SQ FN 5495	**1962**-11 Hitachi Zosen—Sakurajima Works, Osaka (3937) 170,69 22,05 9,056 163,00 22,00 11,71 P 33,6 B 10,4 F 22,0 1 dk RW rf 119 14BH WB413t **DELAYED IN SHATT—AL—ARAB**	**M Tanker** Replenishment 27 Ta ER L.(oil) 26 073 HeCls. BC Der 4(5)	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Hitachi Zosen Sakurajima Works, Osak 2 WTAuxB primary 740lbf/in² (51,1bar) secondary 227lbf/in² (15,7bar) Spt e(ex.g) 263lbf/in² (18,2bar) Gen 3 × 180kW 440V 60Hz a.c. Fuel 1 479,5t (hvf)-26,5pd 15kn
5292933 C6SG 372932 Df Esd Rdr RTm/v	**MOLLIE** ex Renate Becker-76 **Rae Albury** Nassau Bahamas	**247** 118 399	(GL)	**1955** Stader Schiffsw. G.m.b.H.—Stade (175) 39,73 7,83 2,531 37,01 7,80 2,80 P 9,5 F 5,2 1 dk RW	**M General Cargo** 2 Ho ER G.475 B.451 2 Ha (6,5 10,0 × 5,0) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 275bhp (202kW) Maschinenbau Kiel A.G. Kiel 9,5kn
7944920 607903	**MOLLIE M** **Deep Sea Trawlers Co.** Mobile, Al United States of America	**137** 93 —		**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,71 3,74 1 dk	**M Fishing** Side Trawler Beam-trawl	Vee Oil 4SA 12Cy. 137 × 152 470bhp (346kW) Caterpillar Tractor Co. Peoria, Illinoi
7407996 HP4547 13075 -PEXT Rdr RT	**MOLLY ANN** **Open Trading Corp.** Panama Panama	**402** 273 —		**1974** Todd Shipyards Corp.—Galveston, Tx (38) 38,08 2,718 36,86 10,34 3,36 1 dk	**TM Tug** Pusher	2 Vee Oil 2SA each 12Cy. Fairbanks Morse & Co. Beloit, W
8517803 3ESN4 1566 3-86 Df Esd Gc Pfd Rdr RT	**MOLLY LAURA** **Mollie Shipping S.A.** Panama Panama	*13 632* *8 244* 24 090	NK	**1986** Hakodate Dock Co. Ltd.—Hakodate (2436) 155,23(BB) 25,28 10,022 146,01 25,01 13,52 1 dk	**M Tanker** Oil Chemical Molasses 15 Ta ER L.29 235	Oil 2SA 5Cy. 520 × 1600 5 800bhp (4 266kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7515066 WD5457 262089 RT	**MOLLY M** ex Betty Brent-72 ex Jill Wasson ex Lady Linda-51 **Molly M. Inc.** Greenville, Ms United States of America	**351** 238 —		**1951** St. Louis SB. & Steel Co.—St. Louis, Mo (1128) ... ... 35,36 9,15 3,20 1 dk rf 152	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 1 800bhp (1 324kW) General Motors Corp. Electro-Motive Div. La Grang Fuel (d.o.)
7307196 510351	**MOLLY N** **Molly N** San Francisco, Ca United States of America	**109** 47 —		**1967** ....Oakland, Ca *20,09* 6,76 2,70	**M Fishing**	Oil 335bhp (246kW) .... Fuel (d.o.)
5297854	**MOLLY SMITH** ex Robert P. Bonnie-64 ex Bill Wolter	**376** 256 —		**1949** Sturgeon Bay SB. & D.D. Co. —Sturgeon Bay, Wi 36,28 10,32	**TM Tug**	2 Oil 2SA each 10Cy. 215 × 255 Fairbanks Morse & Co. Beloit, W
6928462 ENKU M-12280 Df Esd Rdr RT	**MOLNIYA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**699** 262 284	(RS)	**1967** .............U.S.S.R. 54,23 9,38 3,690 49,99 9,33 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) E made63 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 3 × 88kW Controllable pitch propeller 12k
6919174 UINN M-29028 Df Esd Gc Rdr RT	**MOLODAYA GVARDIYA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**5 418** 2 301 5 170	RS	**1967** "61 Kommunar" Shipyard—Nikolayev 130,00 16,84 7,220 120,96 16,79 9,53 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice Strengthened 4 Ho ER In.7 350 4 Ha (each 4,8 × 5,1) ER 8W Der 8(3)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 16,25k
5239101 UAAY M-26491 Df Esd Gc Pfd Rdr RT	**MOLODOGVARDEYETS** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 506	RS	**1960** Stocznia im. "Komuny Paryskiej" —Gdynia (B14/303) 59,24 9,10 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Pozna Fuel (o.f.) 12k
6827943 UZPA M-27916 Df Esd Gc Rdr RT	**MOLODOGVARDEYSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 220** 3 070 — **9 726** 5 256 12 353	RS	**1967** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/107) 154,90 20,17 7,440/8,981 143,19 20,16 11,79 2 dks	**M General Cargo** Ice Strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5) 1(3) 1(1,5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulz H. Cegielski Pozn Fuel 244,0t (d.o.) 866,5t (hvf) 17,25k
7030353 UVSG M-29863 Df Esd Gc Rdr RT	**MOLODYOZHNYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 715** 908 — **3 286** 1 290 2 538	RS	**1967** .............U.S.S.R. 99,35 14,03 5,522 89,92 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharko 13,5k
7941227	**MOLODYOZHNYY** **U.S.S.R.** U.S.S.R.	**149** 101 20	RS	**1980** .............U.S.S.R. ... ... 1 dk	**M Ferry**	Oil ....
6927092 Df Esd Gc Rdr RTm/h/v	**MOLUNAT** ex Biscayne Star-82 ex Titan Scan-79 **Orville Compania Naviera S.A.** Saina Shipping Ltd. Kingstown St. Vincent	T.Mk **399** 293 — **1 345** 961 996	JR NV	**1970** Sonderborg Skibsvaerft A/S —Sonderborg (60) 66,10 12,02 3,496/4,003 61,22 11,97 7,50 2 dks rf 102 conv RoRo Cargo/General Cargo —	**M General Cargo** Heavy-load Ice strengthened 1 Ho 37,2 1 TwD ER G.3 205 B.3 088 TEU 50 1 Ha (stl) (43,7 × 7,5) ER 6W Der 2(95)	Oil 4SA 6Cy. 320 × 450 1 100bhp (809kW) Atlas-MaK Maschinenbau Ki Gen 2 × 136kW 1 × 64kW 380V 50Hz a.c. Fuel 181,5t (d.o.)-4,5pd 10k

5180544 Df RT	**MOM** ex Kama-67 ex Cepolis-57 ex Sobat-55 ex Bebo-50 ex Jantje R.-34 **Y. Ally, A. Mazaharally & Sons Ltd.** United Kingdom	**199** 80 254		**1927** J. Koster Hzn. "De Gideon" —Groningen (109) 34,63 6,35 2,591 6,30 RQD 8,6 1 dk R	**M General Cargo** 1 Ho 19,8 ER G.348 B.328 2 Ha (9,6 3,5 × 3,6) ER 1W Der 1(1,5) 1(1)	Oil 4SA 6Cy. 270bhp (199kW) NE 71 A/B Volvo-Penta Goteborg Fuel 8,0t (d.o.)-1,0pd 8kn
7407362 C9QE Df Esd Rdr RT	**MOMA** ex Ifcor IV-78 **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (65) 22,89 6,48 2,464 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl Mchy.aft	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. Fuel 26,5t (d.o.) 8,5kn
7652474 C-172 Rdr	**MOMIN** ex Koyo Maru-79 **Pubali Shipping Ltd.** Chittagong Bangladesh	**494** 278 1 053	NK (BV)	**1968** Miyoshi Zosen K.K.—Uwajima 55,00 4,101 49,00 9,30 4,60 P 14,7 F 6,1 1 dk	**M General Cargo** G.1 230 1 Ha (26,5 × 6,0) ER	Oil 4SA 6Cy. 325 × 520 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 2 × 20kW a.c. 11,5kn
6906505 DLYP Df Esd Gc Rdr RTm/v	**MOMMARK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**732** 440 140	GL	**1968** Husumer Schiffsw.—Husum (1262) 61,83 10,04 2,461 53,50 10,01 3,71 F 6,1 1 dk len 79	**TM Ferry** 500P Ice strengthened	2 Oil 4SA each 12Cy. 180 × 220 1 960bhp (1 442kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 35,5t (d.o.) 15kn
5049946 3EKI 7496-PEXT1 Df Esd Gc Rdr RTm	**MOMOLI** ex Ray-79 ex Perama-76 ex Vatnasund-72 ex Brabant-72 **Samson Navigation Ltd. Inc.** Panama Panama	**2 144** 1 126 2 642	(NV)	**1956** A/S Akers M/V—Oslo (512) 88,40 12,98 5,811 80,78 12,96 7,62 2 dks RW rf 51	**M General Cargo** CSD 2 Ho 19,6 29,8 ER G.4 021 B.3 766 2 Ha (stl) (15,6 27,8 × 5,7) ER Cr 3(5) Der 2(10)	Oil 2SA 4Cy. 500 × 1100 exhaust400 2 400bhp (1 765kW) B&W A/S Akers M/V Oslo Gen 2 × 150kW 220V d.c. Thw. thrust propeller aft Fuel 244,0t (hvf) 14,5kn
8510635 3EXA4 1580 8-86	**MOMOSHIMA MARU** **Naviera Momoshima S.A.** Panama Panama	*4 769* *2 282* 6 002	NK	**1986** Dae Sun SB. & Eng. Co. Ltd.—Busan (295) 100,26(BB) 17,53 6,651 91,27 17,51 7,01	**M General Cargo** 2 Ho ER G.11 138 B.10 290 TEU 188 C. 188/20' (40') 2 Ha (stl) ER	Oil 4SA 6Cy. 420 × 840 3 400bhp (2 501kW) Makita Diesel Co. Ltd. Takamatsu
6617362 HZHI Rdr RT	**MONA** ex Daiko Maru-78 **Hitta Establishment** Jeddah Saudi Arabia	**697** 442 1 309	(BV)	**1966** Imabari Zosen—Imabari (155) 60,74 9,63 4,496 55,00 9,61 4,81 1 dk RW	**M General Cargo** 1 Ho ER G.1 602 B.1 468 1 Ha (29,9 × 5,6) ER 6W Der 1(7) 1(5)	Oil 4SA 6Cy. 380 × 540 1 300bhp (956kW) Makita Tekkosho Takamatsu Gen 2 × 7,5kW 105V d.c. Fuel 73,0t-4,0pd 11,5kn
8111075 A6E2232 Esd Rdr RT	**MONA** **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**287** 28 —	BV (AB)	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (584) 33,53 3,201 31,58 9,01 3,61 F 19,2 1 dk rf 551	**TM Utility Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 135kW a.c. Thw. thrust propeller fwd 10kn
6809733 Esd RT	**MONA** **Pesquera Meilan SCR Ltda.** Huacho Peru	**200** 89 —	(GL)	**1967** Ast. Picsa S.A.—Callao *26,83* 7,07 7,04 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5239199 DJBV Df Esd Rdr RTm/v	**MONA ROSA** **Krummhorn Reederei Walter Petersen & Co. K.G.** Flensburg Federal Republic of Germany	**291** 148 470	GL	**1960** Alfred Hagelstein—Luebeck (600) 45,34 8,54 3,015 43,11 3,23 P 11,3 F 6,4 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 26,5 ER G.594 B.566 1 Ha (20,5 × 5,4) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz Koeln 10kn
5032931 HO2246 195-66 Df Esd Rdr RTm	**MONA 1** ex BP 40-66 ex Mil 40-55 **Mona Line Inc.** Panama Panama	**272** 110 406		**1937** Nylands Verksted—Oslo (331) 41,66 6,91 3,175 38,71 6,86 3,43 RQD 15,3 B 12,2 F 4,0 1 dk RW rf 356	**M Tanker** 4 Ta ER L.(oil) 312 HeCls. C	Vee Oil 4SA 12Cy. 159 × 203 400bhp (294kW) E made50 fitted68 Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 12kW 1 × 7kW 110V d.c. 9kn
7127493 GPOW 307621 Df Esd Rdr RTv	**MONA'S QUEEN** **The Isle of Man Steam Packet Co. Ltd.** Douglas Isle of Man (British)	**2 998** 1 370 653	✠100A1 SS 2/84 Irish Channel service ✠LMC EL (s) $1\frac{9}{16}$"U2 FN 2357	**1972**-6 Ailsa SB. Co. Ltd.—Troon (533) 104,45 16,74 3,617 98,15 15,85 8,16 B 53,7 2 dks rf 305 1BH to U dk 11 to 2nd dk WB479t incl. DTsf 119t	**TM Passenger/RoRo Cargo/Ferry** 60bth 1540dk P Side doors	2 Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shafts 10 000bhp (7 356kW) Pielstick Crossley Premier Engines Ltd. Manchester db (o.f.) 60lbf/in^2 (4,2bar) Gen 3 × 400kW 415V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 30,5t (d.o.) 156,5t (hvf)-30,5pd 18kn
6708252 SWCX 8865 Df Esd Gc Pfd Rdr RT	**MONACO** ex Voyager-87 ex Dana Gloria-85 ex Stafford-84 **Cross Med Maritime Co.** Piraeus Greece	T.Mk **3 956** 2 113 2 169	BV	**1967** Helsingor Skibsv. og Maskinbyg. —Helsingor (381) 113,59 17,02 5,004 108,59 17,00 5,90 2 dks len 73 conv RoRo Cargo 85	**TM Passenger/RoRo Cargo/Ferry** 700P Ice strengthened 1 Ha (stl) (9,3 × 3,6)	2 Oil 4SA each 6Cy. 320 × 350 NE 87 Oy Wartsila Ab Vaasa/Vasa 2 Controllable pitch propellers Thw. thrust propeller fwd
7510717 YXEG Df Esd Gc Pfd Rdr RT	**MONAGAS** **Compania Anonima Venezolana de Navegacion (CAVN)** La Guaira Venezuela	T.Mk **6 247** 3 369 9 920 **9 757** 5 984 12 831	AB	**1978** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (280) 158,10(BB) 21,85 8,121/9,321 148,01 21,81 12,27 F 11,3 2 dks, 3rd dk in holds 3 & 4 rf nil	**M General Cargo** Ref 5 Ho 18,9 19,5 25,4 2,9DTp&s 25,4 ER 9,7 8 TwD 18,9 19,5 25,4Lwr 26,2Upr 25,4Lwr 26,9Upr ER 8,9 10,6 G.19 114 B.15 659 In.1 303 TEU 96 C. 96/20' 6 Ha (stl) (10,5 × 5,0) (12,7 18,7 18,7 × 8,0) ER (2,9 2,9 × 5,7) Cr 2(12,5) Der 1(100) 12(10)	Oil 2SA 6Cy. 780 × 1550 13 870bhp (10 202kW) MAN Tvornica Dizel Motora "Split" Yugoslavia Gen 3 × 680kW a.c. Controllable pitch propeller 19,5kn
5239204	**MONAGAS** ex San Fernando-49 ex Oriente-44 ex Ida Westers-37 **Jesus Vicent Romero** La Guaira Venezuela	**498** 276 610		**1935** R. Cock & Sons Ltd.—Appledore (187) *45,66* 8,03 4,268 7,98 RQD 24,1 B 4,3 F 7,7 1 dk & Well dk R	**M General Cargo** Mchy.aft 2W	Oil 4SA 6Cy. 280 × 450 Humboldt-Deutzmotoren Koeln-Deutz 6,5kn

5261178 DVTL Df	**MONALINDA XI** ex Chosho Maru No. 10-74 ex Ogasawara Maru No. 2-64 ex Kotoshiro Maru No. 6-57 **Rabelim Fishing Enterprises** Manila Philippines	**239** 117 —	**1955** *35.00* 34.19 1 dk	Kanasashi Zosensho—Shimizu (202) 6.81 6.76 3.51	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 326 × 460 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu 10kn
8522872 DYCE Rdr RT	**MONALINDA-LIII** ex Chitose Maru No. 18-86 **RBL Fishing Corp.** Manila Philippines	**284** 145 —	**1969** 47.38 41.76 1 dk	..............Japan 7.93 3.252 7.90 3.61	**M Fishing** Side-fishing	Oil	Japan
6728226 DYMJ Df Esd Gc Pfd Rdr RT	**MONALINDA-LIV** ex Kyuho Maru-87 ex Kensho Maru No. 62-81 ex Sanwa Maru No. 2 **Shimizu & Co. Ltd.** Manila Philippines	**311** — —	**1967** 48.49 42.98 1 dk	Kanasashi Zosensho—Shimizu (773) 7.80 3.175 7.78 3.61	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 100bhp (809kW) Makita Tekkosho	Takamatsu
7121944 DYME Df Gc Rdr	**MONALINDA-LV** ex Ryoei Maru No. 61-87 ex Fukuseki Maru No. 1-85 ex Kaho Maru No. 12-78 **Shimizu & Co. Ltd.** Manila Philippines	**299** 147 —	**1969** 49.84 43.72 1 dk	Kanasashi Zosensho—Shimizu (827) 8.23 3.302 8.21 3.64	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 900bhp (662kW) Hanshin Nainenki Kogyo	Kobe
7225465 DUBS Df Esd Gc Pfd Rdr RT	**MONALINDA-XL** ex Fukuyoshi Maru No. 1-83 ex Obata Maru No. 1-80 **RBL Fishing Corp.** Manila Philippines	**372** 126 —	**1972** 43.41 1 dk RW	Mie Shipyard Co. Ltd.—Yokkaichi (63) 7.83 7.80 3.66	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 500 1 350bhp (993kW) Hanshin Nainenki Kogyo	Kobe
7231701 DYQT Df Gc Pfd Rdr	**MONALINDA-XLIV** ex Kairyu Maru No. 1-84 **RBL Fishing Corp.** Manila Philippines	**339** 150 379	**1972** 50.35 42.02 1 dk	Kanasashi Zosensho—Shimizu (1076) 3.296 3.66	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaizu
7653260 DYGD	**MONALINDA-XLIX** ex Doei Maru No. 18-87 **RBL Fishing Corp.** Manila Philippines	**478** 296 1 095	**1971** 57.10 51.69 1 dk	Yamanaka Zosen K.K.—Namikata (86) 4.171 9.30 4.40	**M Tanker** 4 Ta ER L.(oil) 1 087	Oil 1 200bhp (883kW) Niigata Eng. Co. Ltd.	Japan 10,5kn
6821420 DVBJ Df Esd Gc Rdr RT	**MONALINDA-XXIV** ex Sumi Maru No. 15-79 **RBL Fishing Corp.** Manila Philippines	**264** 143 —	**1968** 42.50 1 dk RW	Uchida Zosen—Ise (660) 7.93 3.201 7.90 3.48	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 500 1 150bhp (846kW) Fuji Diesel Co. Ltd.	Tateyama
6920551 DUHB Rdr RT	**MONALINDA-XXIX** ex R. O. C. No. 2-80 ex Kaiei Maru No. 27-78 **RBL Fishing Corp.** Manila Philippines	**141** 35 —	**1969** 35.03 29.95 1 dk	K.K. Usuki Tekkosho—Usuki (727) 6.71 2.388 6.68 2.80	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) Usuki Tekkosho	Usuki
7208895 DVBQ Df Esd Gc Pfd Rdr	**MONALINDA-XXV** ex Kaiyo Maru-79 **RBL Fishing Corp.** Manila Philippines	**283** 100 379	**1971** 41.33 35.51 1 dk	Miho Zosensho K.K.—Shimizu (767) 7.73 3.423 7.70 3.61	**M Fishing** Training Ref 1 Ho ER	Oil 4SA 6Cy. 260 × 400 950bhp (699kW) Hanshin Nainenki Kogyo Gen 2 × 80kW a.c.	Kobe 10,5kn
6803789 DVSR Df Esd Gc Pfd Rdr RT	**MONALINDA-XXVI** ex Fujisei Maru No. 5-79 **RBL Fishing Corp.** Manila Philippines	**243** 151 —	**1967** 45.70 40.49 1 dk	Kanasashi Zosensho—Shimizu (783) 7.62 2.998 7.60 3.41	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 850bhp (625kW) Niigata Eng. Co. Ltd.	Niigat
7126449 DVBM	**MONALINDA-XXVIII** ex Koyo Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**129** 35 —	**1970** *30.48*	Sanuki Zosen Tekkosho K.K. —Takuma (550) 7.01 6.99 2.80	**M Fishing** Side-fishing	Oil	
7648007 DUIZ 225769 Rdr	**MONALINDA-XXX** ex Myojin Maru No. 11-80 **RBL Fishing Corp.** Manila Philippines	**489** 278 1 219	**1968** 54.74 49.51 1dk	Asakawa Zosen—Imabari 4.250 9.01 4.50	**M Tanker** 4 Ta ER L.(oil) 1 282	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 10,25kn
8333623 DVFA RT	**MONALINDA-XXXI** ex Genkai Maru No. 18-81 **RBL Fishing Corp.** Manila Philippines	**312** — —	**1962** 50.60 44.51 1 dk	Kanasashi Zosensho—Shimizu 7.95 — 7.90 3.76	**M Fishing** Side-fishing	Oil	Japan
7313183 DUUT Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXII** ex Omasu Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**360** 193 —	**1973** 47.81 1 dk RW	K.K. Ichikawa Zosensho—Ise (1308) 8.49 3.556 8.46 3.94	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Nainenki Kogyo	Kobe
8031952 DUGZ	**MONALINDA-XXXIII** ex Chiba Maru No. 2-81 **RBL Fishing Corp.** Manila Philippines	**112** 26 42	**1967** 27.01 1 dk	K.K. Ichikawa Zosensho—Ise (1258) 5.85 5.81 2.60	**M Fishing**	Oil 510bhp (375kW) Fuji Diesel Co. Ltd.	Japan 9,5kn
6824197 DZAN Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXIV** ex Etsuzan Maru-81 **RBL Fishing Corp.** Manila Philippines	**421** 169 —	**1968** 47.96 42.02 1 dk	Niigata Eng. Co. Ltd.—Niigata (755) 8.11 3.175 8.08 3.79	**M Fishing** Training Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 050bhp (772kW) Niigata Eng. Co. Ltd.	Niigat
5318567 DZAN Df Esd Rdr	**MONALINDA-XXXV** ex Seisho Maru No. 10-81 **RBL Fishing Corp.** Manila Philippines	**648** 342 589	**1956** 55.07 1 dk RW	Kanasashi Zosensho—Shimizu (250) 9.00 ... ... len & widened 59	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 420 × 600 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.)	Yaiz
7101700 DZAL Df Esd Gc Pfd Rdr RT	**MONALINDA-XXXVI** ex Seisho Maru No. 3-81 ex Ojima Maru No. 11-81 ex Taiyo Maru No. 11 **RBL Fishing Corp.** Manila Philippines	**257** 123 —	**1970** 41.81 1 dk RW	K.K. Ichikawa Zosensho—Ise (1283) 7.62 3.175 7.60 3.56	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 520 1 250bhp (919kW) Niigata Eng. Co. Ltd.	Niigat

6513102 Df Rdr RT	**MONALISA** ex Hokuho Maru-80 **Kuala Langsa Navigation Co. S.A.**	999 578 1 859		**1964** Asakawa Zosen—Imabari (71) 68,28 10,47 5,106 63,99 10,39 5,49 1 dk RW	**M General Cargo** 1 Ho ER G.2 005 1 Ha (31,0 × 5,7) ER 2W Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 200bhp (883kW) Makita Tekkosho Takamatsu Gen 2 × 5kW 100V d.c. 11kn
7048403 WZR8 690 530039 Df Esd Gc Pfd Rdr RT	**MONARCH** **Offshore Systems Inc.** Juneau, Ak United States of America	297 202 —	AB	**1970** Halter Marine Fabricators, Inc.—Moss Point, Ms (279) 54,41 11,64 3,912 50,22 11,59 4,58 F 14,4 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illinois Gen 2 × 98kW
7732755 WYA2 328 583685	**MONARCH** **Diane Audrey Inc.** Miami, Fl United States of America	106 72 —		**1969** ....Spain *21,10* 6,53 2,65 1 dk	**M Fishing**	Oil 360bhp (265kW) U.S.A.
8623860 Df Esd Gc Rdr RT	**MONARCH I** ex Hai Hin 42-87 **Monarch Logging Pte. Ltd.** Panama Panama	157 — —	BV	**1986** Indonesia Onshore/Offshore (Pte.) Ltd.—Singapore 25,89 7,65 3,041 23,17 7,62 3,74 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 140 × 152 Cummins Engine Co. Inc. U.S.A.
7438086 UTRB M-12419	**MONATSIT** **U.S.S.R. -Ministry of Geology** Kaliningrad U.S.S.R.	166 18 35	RS	**1974** ............U.S.S.R. 33,96 7,09 2,590 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7341790 CLSH Df Esd Gc Pfd Rdr RT	**MONCADA** Launched as Belic **Empresa de Navegacion Mambisa** Santiago de Cuba Cuba	9 328 6 165 15 251	BV ✠Classed LR until 25/3/77	**1975**-11 Austin & Pickersgill Ltd.—South Dock, Sunderland (451) 141,00 20,48 8,865 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,9 ER 21,4 4 TwD G.21 508 B.19 721 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,8 × 8,5) ER (11,4 × 6,7) 10W Der 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 1 282,0t (hvf) 14,75kn
7015884 EFFM 3940 Df Esd Gc Rdr RT	**MONCETE** **Union de Estibadores S.A.** Bilbao Spain	127 60 —	(BV)	**1970** S.A. Juliana Constructora Gijonesa—Bilbao (23) ... ... 21,01 6,41 3,15 1 dk	**M Tug**	Vee Oil 4SA 16Cy. MAN Empresa Nacional "Bazan" de C.N.M. S.A. Cartagena 9,25kn
8013039 UJDE M-17525 Df Esd Gc Pfd Rdr RTm/h/v	**MONCHEGORSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	17 910 9 484 19 943	RS	**1983** Oy Wartsila Ab—Turku/Abo (1259) 177,20 22,56 10,521 164,01 24,52 15,22 B 50,9 F 35,7 2 dks	**M RoRo Cargo/General Cargo/Icebreaker** Side door & ramp (s, aft) 4 Ho 10,0 26,8 33,2 23,7 ER 11,1DTp&s 6 TwD G.30 284 L.902 TEU 576 C.Ho 402/20' (40') C.Dk 174/20' (40') incl. 50 ref C. 8 Ha (stl) (12,8 × 13,0) (19,2p&s 25,6p&s 19,2p&s × 8,0) ER (12,8 × 11,0) Cr 2(40) 3(20)	2 Vee Oil 4SA each 14Cy. 400 × 480 with clutches, flexible couplings & sr geared to sc. shaft 21 000bhp (15 447kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 4 × 800kW 400V 50Hz a.c. Controllable pitch propeller Fuel 675,5t (d.o.) 3 227,5t (hvf)-76,0pd 17kn
7006651 Y6FG Rdr RT	**MONCHGUT** **VEB Bagger-, Bugsier-u. Bergungsreederei (Dredge Salvage & Towage Operators)** Rostock German Democratic Republic	594 212 1 107	DSRK	**1970** VEB Elbewerft—Boizenburg (277) 60,00 10,32 2,899 56,90 10,01 3,51 1 dk	**TM Hopper Barge** Bottom doors Ice strengthened Mchy.aft G.550	2 Oil 4SA each 6Cy. 240 × 360 640bhp (471kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 390V a.c. 8kn
7118935 EFZN 262 Df Esd Gc Pfd Rdr RTv	**MONCLOA** **Compania Espanola de Petroleos S.A. (CEPSA)** Gijon Spain	1 976 990 3 393	**✠100A1** SS 12/84 oil or chemical tanker, Type C cargoes, in association with a list of defined cargoes **✠LMC** EL P $1\frac{7}{16}$"U2 FN 1736	**1971**-10 Ast. del Cantabrico y de Riera—Factoria de G. Riera, Gijon (R.103) 93,33 (BB) 14,03 5,360 85,50 14,00 6,30 P 22,6 F 13,2 1 dk rf nil 8BH WB994t incl. DTf134t	**M Tanker** Oil Chemical 8 Ta ER L.3 617	Vee Oil 4SA 10Cy. 390 × 680 2 440bhp (1 795kW) Naval-Stork-Werkspoor S.A. Cadiz db 13kgf/cm^2 (12,8bar) Gen 3 × 168kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-6,5pd 14kn
7302859 DEOL Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOND** **Reederei Mond Hochseefischerei Nordstern A.G.** Deutsche Fischfang-Union G.m.b.H. & Co. KG Bremerhaven Federal Republic of Germany Sat Comm ID 1120511/DEOL	3 181 1 372 1 845	GL	**1973** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (370) 91,98 (BB) 15,04 6,109 82,20 15,00 9,56 B & F 67,7 2 dks	**M Fishing** Stern Trawler Ref In.1 191 Der 2(3)	2 Oil 4SA each 6Cy. 450 × 550 dr geared to sc. shaft 4 800bhp (3 531kW) Atlas-MaK Maschinenbau Kiel Controllable pitch propeller Fuel 1 056,5t (d.o.) 15,5kn
7821685 JIZM 122610 Df Esd Gc Rdr	**MONDAI MARU No. 8** **Mondaimaru Gyogyo K.K.** Yaizu, Shizuoka Pref. Japan	343 168 362		**1979** Miho Zosensho K.K.—Shimizu (1116) 54,16 8,51 3,556 45,98 8,50 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 300 × 480 1 400bhp (1 030kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5239371 Esd	**MONDEGO** ex Aviz No. 1 **Constante E. Freire Perez** Vigo Spain	118 78 —		**1933** Hijos de J. Barreras S.A.—Vigo *25,61* 5,47	**Wood S Fishing** Side Trawler	T 3Cy. 165 292 & 457 × 356 Hijos de J. Barreras S.A. Vigo
7948562 612570	**MONDEGO II** **Mano Fishing Enterprises Inc.** New Bedford, Ma United States of America	154 105 —		**1979** Eastern Marine Inc.—Panama City, Fl *26,95* 7,62 4,04 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois

5262469 YQBU Df Esd Gc Rdr RTm/v	**MONEM** ex J. K. Hamm-76 ex Letten-65 ex Olhorn-65 ex Claus Grimbart-57 **Rabunion Maritime Agency** Union Commercial Co. Lattakia Syria	T.Mk **499** 320 1 730	GL	**1956** Kroegerwerft G.m.b.H.—Rendsburg (1079) 74,02 10,49 3,649 67,06 10,42 5,80 F 8,3 2 dks R	**M General Cargo** 1 Ho 44,5 ER G.2 167 B.1 963 2 Ha (stl) (each 17,0 × 7,3) ER 6W Der 6(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel Fuel 91,5t (d.o.) 12k
7314802 ELHI9 8120 Df Esd Gc Pfd Rdr RTv SatCom	**MONEMVASIA** **Metropolitan Navigation Corp.** Monrovia Liberia	**61 171** 46 332 130 425	AB	**1973** Hitachi Zosen—Innoshima (4396) 266,71(BB) 16,765 255,02 41,41 22,20 1 dk rf 89	**M Tanker** CBT COW IGS Mchy.aft 15 Ta L.(oil) 153 871 HeCls. BC	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 900kW 2 × 480kW a.c. Fuel 204,0t (d.o.) 4 609,0t (hvf)-74,0pd
5239436 IQXM 49 Rdr RTv	**MONGIBELLO** **Government of The Republic of Italy (Ministero dei Trasporti e dell'Aviazione Civile - Direzione Generale FF.SS. - Ufficio Speciale Navigazione)** Messina Italy	**1 576** 571 860	RI	**1948** Cant. Nav. del Tirreno e Riuniti—Riva Trigoso (185) 98,38 15,91 3,785 89,92 11,99 5,41 B 79,0 2 dks R rf 254	**TM RoRo Cargo/Ferry** Rail Vehicles 500dk P Bow & side doors	2 Oil 2SA each 7Cy. 465 × 500 2 500bhp (1 839kW) Franco Tosi Industriale S.p.A., Legnano Gen 3 × 100kW 220V d.c. Fuel 69,0t (d.o.) 12,5k
6929442 UQRJ M-29033 Df Esd Gc Rdr RT	**MONGOL** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** .............U.S.S.R. 99,35 14,03 5,520 89,92 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,2 × 0,6) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to elec. motors & geared to sc. shaft Kharko 13,5k
6415805 UTCQ M-28006 Df Esd Gc Rdr RT	**MONGOLIYA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 170** 1 225 1 460	RS	**1964** .............U.S.S.R. 84,69 14,03 5,706 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 403 5 Ha (1,8 × 1,8) (1,9 1,9 × 1,9) (1,2 1,2 × 1,3) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Prah Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13k
6711871 DZGH 225078 Df Esd Gc Rdr RT	**MONGOOSE** ex Seawood Reliance-79 ex Fuyo Maru No. 7-73 **Loadstar Shipping Co. Inc.** Manila Philippines	**1 998** 1 115 3 297	NK	**1966** Koyo Dockyard Co. Ltd.—Mihara (366) 87,18 13,03 5,677 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER B.4 057 2 Ha (14,4 27,8 × 6,4) ER Der 3(10)	Oil 4SA 6Cy. 470 × 670 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 104kW 445V 60Hz a.c. Fuel 216,5t 13k
5346552 HPPO 8028-77 Df Esd Rdr RTm	**MONIA** ex Anne Opem-74 ex Siravik-73 ex Stokkvik-70 ex Svelgen-64 ex Eleanor Brooke-57 **Yeslam Salem Alshagga** Panama Panama	**999** 690 1 530	(BV) Classed LR until 11/63	**1938**-3 S. P. Austin & Son Ltd.—South Dock, Sunderland (346) 67,21 10,42 4,446 63,71 10,37 4,68 RQD 36,6 F 6,8 1 dk R	**M General Cargo** 2 Ho 20,5 24,9 ER G.2 209 B.2 095 2 Ha (14,6 15,2 × 6,8) ER 3W Der 1(5) -(4)	Oil 2SA 7Cy. 280 × 420 1 050bhp (772kW) NE 64 A/S Wichmann Rubbestadnes Gen 2 × 50kW 1 × 15kW 1 × 12kW 220V d.c. Fuel 71,0t (d.o.) 11k
7368425 Df Esd Gc Pfd Rdr RTv	**MONICA**	**565** 291 504		**1974** Scheepsw. "De Hoop" B.V. —Hardinxveld (731) 63,71 9,45 4,001 9,22 6,46 2 dks len 80	**M Fishing** Stern Trawler Ref In.579	Oil 4SA 6Cy. 400 × 580 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koe Gen 3 × 286kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.) 14k
6814104 PJCW Df Esd Rdr RTm	**MONICA B** ex Solomon-80 ex Karen Danica-80 **Tachi Douglas Eustiorquito** Oranjestad Netherlands Antilles & Aruba	**300** 178 653	(BV)	**1968** H. C. Christensens Staalskibsv. af 1949—Marstal (94) 48,01 9,17 3,391 43,21 9,15 3,46 P 26,6 F 7,1 1 dk	**M General Cargo** 1 Ho 29,4 ER G.990 B.855 2 Ha (8,3 × 5,0) (13,1 × 6,4) ER 2W Der 2(3)	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) Alpha-Diesel A/S Frederiksha Gen 2 × 24kW 380V 50Hz a.c. Fuel 57,0t (d.o.)-1,5pd 12k
7933907 605858	**MONICA LYNN** **Monica Lynn Inc.** Mobile, Al United States of America	**126** 85 —		**1979** Master Marine Inc.—Bayou la Batre, Al *22,38* 6,74 3,18 1 dk	**M Fishing** Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 510bhp (375kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
6724490 350903 Df Esd Gc Pfd Rdr RTm/v	**MONIE MARINE** ex Cap Blanc Nez-82 **Marpro Trawling (Pty.) Ltd.** Cape Town/ Kaapstad South Africa	**473** 185 304	(BV)	**1967** A.G. "Weser" Werk Seebeck —Bremerhaven (924) 52,91 9,53 4,827 45,75 9,50 6,81 F 12,8 2 dks rf 711 conv Stern Trawler Fishing 83	**M Fishing** Stern Trawler Processing Ref 1 Ho 15,4 ER In.427 2 Ha (2,5 2,9 × 1,0) ER	2 Oil 4SA each 8Cy. 220 × 280 geared to sc. shaft 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koe Gen 1 × 220kW 440V d.c. 1 × 140kW 380V 50Hz a.c. Controllable pitch propeller Fuel 151,0t (d.o.) 14k
8019904 385636 Df Esd Gc Pfd Rdr RT	**MONIKA** **Simone Fisheries Pty. Ltd.** *Port Adelaide, S.A.* Australia	**204** 164 —	(NV)	**1981** Kali Boat Building (Pty.) Ltd.—Port Adelaide, S.A. (36) 27,21 7,42 24,62 7,41 4,07 1 dk rf 1148	**M Fishing** Tuna	Vee Oil 4SA 12Cy. 159 × 159 sr geared to sc. shaft 940bhp (691kW) E made77 Cummins Engine Co. Inc. Columbus Gen 1 × 48kW 415V 50Hz a.c. Fuel (d.o.) 11,5k
8504234 DFMO 801 Df Esd Gc Pfd Rdr RTm/h/v	**MONIKA EHLER** **Heinz Ehler** Otterndorf Federal Republic of Germany	*2 568* *879* 3 070	GL	**1985** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (968) 87,97 12,83 4,292 86,62 12,81 7,47 P 19,6 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 58,5 ER G.4 757 B.4 728 TEU 153 C. 153/20' (40') 1 Ha (stl) (55,9 × 10,4) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. sha 815bhp (599kW) Kloeckner Humboldt Deutz Koe Gen 3 × 89kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 243,0t (d.o.)-4,0pd 10,5k
7205697 VC7368 345527 Df Esd Pfd Rdr RT	**MONIQUE H.** ex Monique H. Bel B-80 . **Pecheries Mylene-H Ltee.** Caraquet, N.B. Canada	**135** 68 —		**1971** Le Chantier Naval Ltee.—Middle Caraquet, N.B. 26,22 7,09 2,896 24,24 7,01 3,51 1.dk	**Wood M Fishing** Side Trawler	Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illino 12k

8207331 FNVY 12933 /6030 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MONIQUE L. D.** **Societe Anonyme Louis-Dreyfus et Cie.** Dunkerque France	*26 130* *11 763* 39 273	BV	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B538/02) 183,22 29,09 11,800 175,32 29,01 16,31 1 dk	**M Bulk Carrier** 5 Ho ER G.43 628 B.42 397 TEU 1584 5 Ha (stl) (20,8 × 20,4) (25,6 25,6 25,6 × 23,0) (20,8 × 20,4) ER Cr 2(25)	Oil 2SA 6Cy. 670 × 1700 11 215bhp (8 249kW) B&W H. Cegielski Poznan Gen 3 × 750kW 450V 60Hz a.c. Fuel 31,0t (d.o.) 3 035,0t (hvf)-26,0pd 13,5kn
7390894 WYP6 576 567988 Df Esd Gc Pfd Rdr RT	**MONITOR** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	199 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (205) 11,13 5,157 39,22 11,08 5,85 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14kn
8034215 DJNT Rdr RTv	**MONKEBERG** **Kieler Verkehrs A.G. (KVAG)** Kiel Federal Republic of Germany	149 96 —	GL	**1968** Kroegerwerft G.m.b.H.—Rendsburg (1363) 33,53 6,71 1,350 29,27 6,68 2,27 1 dk	**M Ferry** 330P Ice strengthened	Oil 4SA 8Cy. 140 × 180 200bhp (147kW) Motorenw. Mannheim A.G. (MWM) West Germany
8517528	**MONKEZ 1** **Suez Canal Authority** Port Said Egypt	250 — 45	GL	**1985** Canal Naval Construction Co.—Port Said (Port Fuad) (377) 29,77 6,56 2,288 28,00 6,30 3,59 1 dk	**TM Salvage Ship**	2 Oil 4SA each 6Cy. 220 × 280 geared to sc. shafts 1 600bhp (1 177kW) Kloeckner Humboldt Deutz Koeln 2 Directional propellers 10kn
5239682 SUGM RT	**MONKIZ** ex Ardent-58 **Suez Canal Authority** Egypt	120 — —		**1926** Ch. Mar. du Midi—La Seyne *22,01* 6,30 ... ... R	**S Tug**	T 3Cy. 379 589 & 940 × 600 Ch. Nav. du Midi Marseille
5375747 MCBU 301520 Esd Pfd	**MONKLEIGH** ex Cleveland-78 ex Boston Valiant-72 ex Valiant Star-72 **Putford Enterprises Ltd.** Hartlepool United Kingdom	160 57 —	✠100A1 SS 6/86 North Sea service ✠LMC EL (b) g ¾" FN 293	**1959**-9 Richards Iron Works Ltd. —Lowestoft (450) *29,63* 6,79 2,664 29,27 6,71 3,28 1 dk RW rf 610 BK 178 conv Side-fishing Fishing 78 3BH	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 8Cy. 222 × 292 with clutch, flexible coupling & sr geared to sc. shaft 432bhp (318kW) Lister Blackstone Ltd. Stamford
7733527 ENVC M-33182	**MONNERON** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	163 39 88	RS	**1978** ..........U.S.S.R. 34,02 7,12 2,901 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9kn
7209461 338791 Esd Rdr RT	**MONOGIRL** **Crude Oil Terminals (Humber) Ltd.** Conoco Ltd. Grimsby United Kingdom	30 12 —	✠100A1 SS 9/85 River Humber service and within 15 miles of Spurn Point LMC EL (A) ½"U1 FN 96	**1972**-1 Scheeps. Maats. v/h Firma H. Schouten—Muiden (795) 15,75 4,88 1,994 13,87 4,40 2,49 1 dk rf 813 3BH WB5t	**M Mooring Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 5kW 220V 50Hz a.c.
7945546 LYED	**MONOKRISTALL** **U.S.S.R.** U.S.S.R.	635 199 405	RS	**1981** ..........U.S.S.R. 54,82 9,96 4,111 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
6857053 UWFO M-19676	**MONOLITNY** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	487 106 157	RS	**1955** ....People's Republic of China 44,76 9,48 3,250 4,42 1 dk	**M Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 E made69 fitted— Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
5237969 ZMFI Df Esd Gc Pfd Rdr RT	**MONOWAI** ex Moana Roa-75 **Government of New Zealand (Royal New Zealand Navy)** New Zealand	2 753 1 337 2 276	✠Classed LR until 10/60	**1960**-8 Grangemouth Dockyard Co. Ltd. —Grangemouth 90,38 14,10 5,201 82,30 14,03 6,71 3 dks RW rf 152 conv Ref Passenger/General Cargo 77	**TM Research** Hydrographic Survey Cr 1(4)	2 Oil 2SA each 7Cy. 360 × 600 3 640bhp (2 677kW) Sulzer G. Clark (Sunderland) Ltd. Sunderland 2 Thw. thrust Contr. pitch propellers fwd Fuel 302,0t (d.o.) 13,5kn
7329235 ZMAB 332864 Esd Rdr RT	**MONOWAI** **Southland Harbour Board** Invercargill New Zealand	303 0 312	✠100A1 CS 11/84 tug ✠LMC EL (e) 1"WI FN 413	**1973**-10 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (136) 32,24 9,56 3,277 31,30 9,15 4,04 1 dk rf 279 5BH WB34T	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 254 × 305 reduction geared to sc. shafts Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 45kW 400V 50Hz a.c. 2 Directional propellers 11kn
5046970 LLFG 16071 Rdr RT	**MONS** ex Bob-86 ex Sjosport-86 ex Bob-85 **A/S Svelviksand** Oslo Norway	148 0 —	NV	**1963** Bolsones Verft—Molde (189) 26,83 7,50 25,10 7,45 3,51 1 dk rf 399 BK 178	**M Tug** Fire-fighting Salvage Ice strengthened	Oil 4SA 8Cy. 290 × 420 Maschinenbau Kiel A.G. Kiel Gen 1 × 28kW 1 × 20kW 220V d.c. Controllable pitch propeller Fuel 33,5t (d.o.)-3,0pd
5239838 TQIB 1065 Esd RT	**MONSEIGNEUR LANDREAU** **Mesdames Gisele Lalanne, Fernande Esteve et Cie.** Societe Inimex France Bordeaux France	258 130 —	(BV)	**1957** Chantier A. Peron—Camaret 31,70 8,21 8,18 4,81 1 dk	**Wood M Fishing** Side-fishing G.180 In.36 4 Ha (0,9 × 1,1) (1,4 1,3 × 1,6) (0,9 × 1,3) Der 1	Oil 4SA 7Cy. 230 × 300 315bhp (232kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
5239826 TKUN	**MONSEIGNEUR-DUPARC** **Jacques Ferrier** Douarnenez France	174 89 250		**1946** Ch. Nav. de Cornouaille—Douarnenez *29,20* 7,78 3,302 ... ... 1 dk	**Wood M General Cargo** 3 Ha (0,9 × 0,7) (4,2 3,2 × 2,9)	Oil 4SA 4Cy. 330 × 420 253bhp (186kW) Soc. Gen. de Const. Mec. (S.G.C.M.) La Courneuve 9kn

5239840 EEUC 2350 Df Esd RT	**MONSENOR** **Pescanova S.A.** Vigo Spain	**210** 55 195	BV	**1950** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (68) 32,75 6,28 3,550 29,21 6,25 3,89 1 dk	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 8Cy. 295 × 420 950bhp (699kW) E made61 fitted— La Maquinista Terrestre y Mar (MTM) Barcelon Fuel 52,0t (d.o.) 10k
8327105 LAED 15797 Esd Rdr RT	**MONSTANK** ex Haugland-84 ex Blaskjell-77 ex Shell N.64-71 **Sameiet Samtank** Stavanger Norway	**199** 122 330	NV	**1955** Frednes Slipp og Mek. Verksted—Norway (2) 36,30 7,01 2,552 33,56 2,87 1 dk rf 399	**M Tanker** L.(oil) 390	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. Columbus, I
7329716 H8UX 9411- HA-F Df Esd Gc Rdr RTm/h/v	**MONSUN** ex Sapele-79 ex Monsun-76 **K.G. Zyklon Schiffahrtsges.m.b.H. & Co.** Hugo Stinnes Zweigniederlassung Hamburg Hamburg Panama	T.Mk **5 506** 3 341 8 800 **9 049** 5 553 11 900	GL	**1973** Stocznia Szczecinska im. A. Warskiego—Szczecin (B430/03) 145,73(BB) 21,52 7,141/8,411 134,42 21,49 11,31 F 23,2 2 dks rf 178	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 12,6 26,8 24,0 28,0 5 TwD ER G.19 121 B.17 274 HeCls. B TEU 322 C.Ho 210/20' (40') C.Dk 112/20' (40') incl. 25 ref C. 7 Ha (stl) (12,6 × 7,8) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 21W Der 2(36) 2(25) 3(10)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulze H. Cegielski Pozna Gen 3 × 400kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 135,5t (d.o.) 1 120,5t (hvf)-35,5pd 16,5k
7121607 YTNI RT	**MONSUN** ex P-11-71 ex PO-56 **Istravinoexport** Rijeka Yugoslavia	**128** 45 130	JR	**1954** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 32,69 5,52 2,331 30,51 5,50 2,80 1 dk conv General Cargo —	**M Ferry** Mchy.aft	Oil 2SA 4Cy. 200 × 340 180bhp (132kW) Alph A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 2 × 18kW 110V a.c. 7k
6703496 SEVO Rdr RT	**MONSUN II** **P/R Monsun II** Erling J. A. Jansson Goteborg Sweden	**171** 78 146	(BV)	**1966** VEB Rosslauer Schiffswerft—Rosslau 33,63 6,61 2,761 29,55 6,58 3,31 1 dk	**M Fishing** Side Trawler 2 Ho ER In.210 3 Ha (1,2 1,2 × 0,9) (1,3 × 1,3) ER 1W Der 1(1,5)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) Noha Nydqvist & Holm A/B Trollhatta Fuel 28,0t (d.o.) 11k
6522593 OUWJ D1190 Df Esd Pfd Rdr RTm/v	**MONSUNEN** ex Ota Riis-72 **Carl Einar Lund Andersen** Svendborg Denmark	**299** 191 564	BV	**1965** Orskovs Staalskibsvaerft I/S—Frederikshavn (34) 48,14 8,67 3,004 43,24 8,62 3,46 1 dk	**M General Cargo** Ice strengthened 1 Ho 30,4 ER G.708 B.616 2 Ha (each 10,8 × 4,9) ER	Oil 2SA 5Cy. 230 × 400 300bhp (221kW) Alpha-Diesel A/S Frederiksha Gen 1 × 6kW 1 × 2kW 220V d.c. Controllable pitch propeller Fuel 36,5t (d.o.) 10k
5239876 ZDLH 315004 Df Rdr RT	**MONSUNEN** **Falkland Islands & Jeppesen Heaton Ltd.** Port Stanley Falkland Islands (British)	**230** 119 240	BV	**1957** H. C. Christensens Staalskibsv. af 1949—Marstal (74) 42,27 6,51 2,820 6,48 2,98 1 dk RW len 64	**M General Cargo** 1 Ho ER G.453 B.425 2 Ha (each 10,5 × 4,1) ER 2W Der 2(2)	Oil 2SA 4Cy. 230 × 400 240bhp (177kW) Alpha-Diesel A/S Frederiksha Fuel 9,0t (d.o.) 8,5k
7374084 JIYE 115743 Df Esd Gc Pfd Rdr RTv SatCom	**MONT BLANC MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan Sat Comm ID 1200451/JIYE	**29 955** 16 674 30 476	NK	**1974** Mitsui SB. & Eng. Co. Ltd.—Tamano (971) 217,00(BB) 31,27 11,710 202,01 31,22 18,90 F 31,1 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1406 C.Ho 852/20' C.Dk 554/20' 20 Ha (stl) ER 6 Ha (stl)	Oil 2SA 12Cy. 900 × 1800 40 900bhp (30 084kW) B&W Mitsui SB. & Eng. Co. Ltd. Taman Gen 1 × 1200kW 3 × 760kW 450V 60Hz a.c. Fuel 407,0t (d.o.) 5 486,0t (hvf)-138,0pd 23k
6919887 9HHV2 1204 Df Esd Gc Pfd Rdr RTm/h/v	**MONT FORT** ex Monte Zamburu-85 **Fortune Shipping Co. Ltd.** Valletta Malta	**15 520** 11 599 27 614	(NV) ✠Classed LR until 24/4/85	**1969**-12 Cia. Euskalduna—Bilbao (236) 183,12(BB) 22,46 10,510 171,69 22,41 14,20 P 29,9 F 15,9 1 dk rf nil DK fwd	**M Bulk Carrier** Str. ore cargoes 7 Ho 17,8 19,5 20,0 11,2 20,0 22,4 16,8 ER G.35 894 B.31 637 7 Ha (stl) (10,2 12,8 14,4 8,0 14,4 14,4 9,6 × 11,4) ER Cr 6(5)	Oil 2SA 7Cy. 700 × 1200 9 800bhp (7 208kW) MA Cia. Euskalduna S.A. Bilba Gen 3 × 280kW 450V 60Hz a.c. Fuel 1 252,0t (hvf) 14k
7357983 Df Esd Gc Rdr RT	**MONT SERRAT** **Companhia de Navegacao Bahiana S.A.** Salvador Brazil	**1 034** 538 377	✠Classed LR until 7/9/84	**1976**-6 Est. EBIN/So S.A.—Porto Alegre (59) 71,02 13,92 2,871 66,38 13,50 4,53 B 27,2 1 dk rf 635	**TM RoRo Cargo/Ferry** Deck Cargo 590dk P	2 Oil 4SA each 7Cy. 235 × 330 sr geared to sc. shafts 1 680bhp (1 236kW) MA Mecanica Pesada S.A. Taubat Gen 2 × 140kW 225V 60Hz a.c. 2 Controllable pitch propellers aft Thw. thrust Contr. pitch propeller fwd Fuel 34,5t (d.o.) 14k
7908445 FNYW Df Esd Gc Rdr RT	**MONT VENTOUX** **Societe Daher de Gerance et d'Armement S.A., Societe Nationale Maritime Corse Mediterranee (S.N.C.M.) & Societe Navale Caennaise (SUDCARGOS)** Marseille France	T.Mk **3 410** 1 405 4 650	BV	**1980** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (254) 109,63(BB) 18,50 5,750 102,70 11,82 2 dks	**M RoRo Cargo/General Cargo/Heavy-load Carrier** Stern door/ramp 1 Ho ER G.14 600 B.13 400 TEU 168 C.Ho 60/20' (40') incl. 40 ref C. C.Dk 108/20' (40') 1 Ha (stl) (34,0 × 10,0) ER Der 2(155)	2 Oil 4SA each 8Cy. 280 × 290 geared t sc. shaft 5 200bhp (3 825kW) Pielsti Alsthom-Atlantique Montoir, St. Naza Thw. thrust propeller fwd 14k
7118959 EFYU 464 Df Esd Rdr RT	**MONTABER** **Sociedad Anonima de Remolcadores** Barcelona Spain	**130** 39 —	BV	**1971** Union Naval de Levante S.A.—Barcelona (26) 26,50 7,90 2,401 23,02 7,50 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Soc. des Moteurs Baudouin Marse 11k
5380015 RT	**MONTAGNE** ex Vieille Montagne II-64 **Bernard Tavernier** Roseau Dominica	**178** 67 295		**1876** Motala Co.—Motala (262) 31,70 6,66 2,896 6,61 RQD 3,7 F 6,1 1 dk H13t R	**Iron M General Cargo** —bth P 1 Ho 13,6 ER 1 Ha (8,0 × 3,5) ER 1W	Oil 4Cy. NE 51 R. A. Lister & Co. Ltd. Durs Fuel (d.o.) 7k
7333860 ISZH 3551 Df Esd Gc Pfd Rdr RTh	**MONTALLEGRO** ex Nai Carla-87 **Cameli Holding S.r.l.** Genova Italy	**19 153** 11 346 30 840	RI (AB) ✠Classed LR until 1/12/86	**1974**-3 Cant. Nav. Breda S.p.A.—Venezia (273) 170,69(BB) 25,94 11,202 164,80 25,91 14,51 P 39,1 F 15,3 1 dk rf 102	**M Tanker** 21 Ta ER L.(oil) 34 638 HeCls. BC	Oil 2SA 7Cy. 780 × 1600 14 000bhp (10 298kW) Grandi Motori Trieste Triest Gen 3 × 536kW 450V 60Hz a.c. Fuel 2 286,0t (hvf)-46,5pd 15,5k

5240045 CSMZ RT	**MONTALTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**102** 7 —		**1943** American M.G.M.D.—Florida *21,04* 6,10 2,896	**M Tug**	Oil 2SA 6Cy. 328 × 634 ....Oakland, Ca
8218744 ELCC9 7236 Df Esd Gc Rdr RTm/h/v SatNav	**MONTAN** ex Woermann Wameru-85 **Benguela Current Shipping Co.** Komrowski Befrachtungs- kontor K.G. Monrovia Liberia	*12 811* *7 382* 17 330	GL (BV)	**1984** VEB Warnowwerft Warnemuende —Warnemuende (250) 158,27 23,09 10,181 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho ER 5 TwD G.25 872 B.23 766 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 10,4) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER Der 2(60) 5(36)	Oil 2SA 7Cy. 700 × 1200 9 095bhp (6 690kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. Fuel 242,0t (d.o.) 1 194,0t (hvf)-35,0pd 17kn
7328853 J4NL 457 Df Esd Gc Pfd Rdr RTm/h/v	**MONTANA** ex Federal Hudson-79 **Bahia Salinas Compania Naviera S.A.** Andros Greece	**19 818** 13 925 34 186	AB	**1973** Osaka Zosensho—Osaka (337) 185,50(BB) 26,04 11,151 175,01 26,00 15,50 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,8 32,7 15,2 32,7 25,6 ER G.42 589 B.41 281 HeCls. B 5 Ha (stl) (14,4 20,8 × 12,7) (9,6 × 10,9) (20,8 15,2 × 12,7) ER Cr 2(22) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,0t (d.o.) 2 127,0t (hvf)-40,0pd 14,75kn
7227279 ZDSR 358649 Df Esd Gc Pfd Rdr RTm/h/v	**MONTARIK** ex Spraynes-83 **Salag (Gibraltar) Ltd.** Gibraltar Gibraltar (British)	**12 982** 8 045 21 916	**✠100A1** SS 3/86 strengthened for heavy cargoes **✠LMC** **UMS** EL Et 2½"U2 FN 5286	**1972**-11 Nippon Kokan K.K.—Shimizu (316) 155,53(BB) 22,92 9,837 145,70 22,86 13,42 P 25,6 F 15,3 1 dk rf 102 DK fwd 7BH WB6082t incl. Comb. btm side & topside tanks in holds 4989t	**M Bulk Carrier** 5 Ho 21,0 24,8 16,8 25,2 24,9 ER G.26 892 B.25 852 5 Ha (stl) (11,2 × 11,0) (14,2 10,0 14,2 14,2 × 11,2) ER 5W Der 5(12)	Vee Oil 4SA 18Cy. 400 × 460 sr geared to sc. shaft 9 000bhp (6 620kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 1 179,5t (hvf) 15kn
8018247	**MONTASER** **Alexandria Port Authority** Alexandria Egypt	**962** 376 585	✠	**1981** Kegoya Dock K.K.—Kure (826) 45,22 21,21 2,201 43,21 21,01 3,71 1 dk	**TM Crane Pontoon**	2 Oil 4SA each 6Cy. 185 × 230 sr geared to sc. shafts 1 200bhp (883kW) Yanmar Yanmar Diesel Engine Co. Ltd. Amagasaki 2 Controllable pitch propellers
5056030 HO2200 8643-PEXT Df Esd RTh	**MONTASSER** ex Martha I-84 ex Martha-80 ex Butt-74 **Gabimar Shipping Co. Ltd.** Panama Panama	**410** 205 685	(GL) (HR)	**1954** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (373) 53,50 8,41 3,404 47,02 8,39 3,81 F 5,5 1 dk RW rf nil	**M General Cargo** 1 Ho 33,5 ER G.923 B.870 2 Ha (6,1 15,9 × 5,1) ER 3W Der 3(2)	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 5,5kW 1 × 5kW 1 × 2,75kW 110V d.c. Directional propeller Fuel (d.o.) 9kn
5240124 SUGD RT	**MONTASSER** ex Agile-58 **Suez Canal Authority** Egypt	**120** 25 —		**1924** Ch. Mar. du Midi—La Seyne *23,29* 6,30 ... ... R	**S Tug**	T 3Cy. 356 610 & 940 × 610 Ch. Nav. du Midi Marseille
7736294 WC3253 258001	**MONTAUK** **Trawler Montauk Inc.** New York, NY United States of America	**306** 208 —		**1949** ....Camden, NJ *44,51* 7,35 3,00 1 dk	**M Fishing**	Oil 800bhp (588kW) U.S.A.
7045322 EWDY M-30553 Df Esd Rdr RT	**MONTAZHNIK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**642** 220 373	RS	**1970** ..............U.S.S.R. 54,23 9,38 3,899 48,72 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.418 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857065 UICW M-25051	**MONTAZHNIK** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**239** — 102	RS	**1957** ..............U.S.S.R. 32,59 7,62 3,099 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. 10,5kn
5240162 EATE 4033 RTh	**MONTBLANC** **Sociedad Anonima de Remolcadores** Barcelona Spain	**115** 26 —	(BV)	**1955** Ast. de T. Ruiz de Velasco—Bilbao (50) *25,00* 6,10 2,667 3,03 1 dk	**M Tug** 2 Ha (1,2 × 0,9) (0,5 × 0,4)	Oil 2SA 8Cy. 295 × 420 La Maquinista Terrestre y Mar (MTM) Barcelona Fuel (d.o.) 11,25kn
7397165 FNEH 1064 Df Esd Gc Pfd Rdr RT	**MONTCALM** **Compagnie Generale Maritime (C.G.M.)** Le Havre France	**64 971** 50 780 123 125	BV	**1977** Gotaverken Oresundsvarvet AB —Landskrona (256) 267,60 39,04 16,001 259,01 39,01 22,03 1 dk	**M Bulk Carrier** 9 Ho ER G.152 145 B.142 825 2 Ha (stl) (14,8 × 16,5) (14,8 × 18,5) ER	Oil 2SA 7Cy. 900 × 1800 23 900bhp (17 580kW) B&W A/B Gotaverken Goteborg 16kn
5240198 CGBB 188700 Df Esd Gc Rdr RTm/h/v	**MONTCALM** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 017** 769 838	✠Classed LR until 23/6/78	**1957**-3 Davie SB. Ltd.—Lauzon, P.Q. (610) 67,16 14,69 4,979 61,55 14,64 6,41 P & B 32,7 F 8,6 1 dk, 2nd dk in No. 1 hold rf 229	**TS Icebreaker Lighthouse Tender** 12P 2 Ho 7,1 11,3 ER 2 Ha (3,8 5,8 × 4,3) ER Der 1(20)	2U 8Cy. 584 × 660 5 000ihp (3 678kW) Uniflow Canadian Vickers Ltd. Montreal, P.Q. Gen 3 × 200kW 240V d.c. Fuel (o.f.)
7416894 FTBB Df Esd Gc Pfd Rdr RT	**MONTCALM** **Armement Jean Lucas et Compagnie** Lorient France	**370** 113 —	BV	**1976** At. & Ch. de la Manche—Dieppe (1250) 43,36 4,301 39,20 9,31 6,35 2 dks	**M Fishing** Stern Trawler Mchy.aft In.320	Vee Oil 4SA 12Cy. 240 × 220 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Controllable pitch propeller Fuel 127,0t (d.o.) 15kn
7387043 EHBQ 1688 Df Esd Gc Rdr RT	**MONTDUBER** **Union Naval de Levante S.A.** Compania Valenciana de Remolcadores S.A. Valencia Spain	**297** 37 —	**✠100A1** SS 12/85 tug **✠LMC** **UMS** EL H ⅞"U2 FN 391	**1976**-7 Soc. Met. Duro Felguera—Gijon (117) 31,96 9,73 4,084 28,02 9,21 4,73 RAD 1,0 Trunk 15,9 RFD 9,8 1 dk rf 533 BK 76 3BH WB71T	**M Tug** Fire-fighting	Oil 4SA 8Cy. 360 × 450 sr geared to sc. shaft E made73 fitted76 MWM Fabrica de San Carlos S.A. San Fernando Gen 3 × 84kW 380V 50Hz a.c. Controllable pitch propeller 13kn

5240227 EBXR 1624 Df Esd Pfd Rdr RT	**MONTE AITZGORRI** **Laboa y Cia. S.A.** San Sebastian Spain	**425** 163 —	BV	**1961** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (52) 43,72 8,28 4,700 40,01 8,26 1 dk	**M Fishing** Side Trawler 3 Ha (each 1,3 × 1,3) ER Der 2	Oil 2SA 6Cy. 340 × 570 1 110bhp (816kW) Pola Soc. Espanola de Const. Nav. Bilbao Fuel 164,0t (d.o.) 12,25k
7396874 EGMY 2289 Df Esd Gc Rdr RT	**MONTE ALEN** **Gardemar S.A.** San Sebastian Spain	**265** 81 —	(BV)	**1974** Ast. Luzuriaga S.A.—Pasajes (180) 38,59 7,22 3,709 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 8Cy. 260 × 320 reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 139,0t (d.o.) 12,5k
7311642 EELK Df Esd Gc Rdr RT	**MONTE ALLERU** **Felipe Camara y Compania S.l.** Pasajes Spain	**278** 91 —	BV	**1973** Ast. Luzuriaga S.A.—Pasajes (202) 38,59 7,22 3,404 33,18 7,19 3,97 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 8Cy. 242 × 320 1 200bhp (883kW) Anglo-Belgian Co. N.V. Gent/Gand Fuel 137,0t (d.o.) 10,5k
7917496 EHXC Rdr RT	**MONTE ALOYA** **Jose Riego Lomba** La Guardia Spain	**209** 52 266	BV	**1980** Jose Valina Lavandeira—La Coruna (8) 32,42 2,352 30,03 7,51 2,82 1 dk	**M Dredger/Sand Carrier**	Oil 4SA 6Cy. 130 × 150 275bhp (202kW) Pegaso Internacional Diesel S.A. Zumaya 9,25k
7433177 PPMQ Df Esd Gc Rdr RTm/h/v	**MONTE ALTO** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (130) 140,95 20,45 8,916 134,14 20,43 11,74 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 L.833 TEU 182 C. 182/20' 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,3) ER (11,2 × 6,5) Cr 4(16) Der 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15k
6606595 EEPO 8599 Df Esd Gc RT	**MONTE ARAUNTZA** **Pesqueras Loyala Zubeldia y** **Compania S.A.** Pasajes Spain	**361** 151 477	BV	**1965** Hijos de J. Barreras S.A.—Vigo (1345) 41,48 7,35 3,404 36,71 7,29 4,17 1 dk RW	**M Fishing** Side Trawler 1 Ho ER In.285 3 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Gen 1 × 90kW 1 × 40kW 1 × 10kW 220V d.c. Fuel 90,5t (d.o.) 12,25k
7419781 DZTU/ H3XP 228758 Df Esd Gc Pfd Rdr RT	**MONTE AZUL** **Plaridel Shipping Corp.** Baliwag Navigation Inc. Manila Philippines	**4 322** 3 172 7 140	NK	**1975** Miyoshi Zosen K.K.—Uwajima (222) 107,75 17,23 7,073 99,01 17,20 8,69 P 22,3 F 8,3 1 dk	**M General Cargo** G.9 468 B.8 708 2 Ha (stl) (27,6 30,1 × 8,6) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz
5240344 EDMP 2727 Df Esd RT	**MONTE BARBANZA** Launched as Punta del Chazo La Coruna Spain	**242** 122 123	(BV)	**1961** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (137) 38,84 6,86 33,15 6,85 3,92 1 dk RW	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 295 × 420 520bhp (382kW) Krupp La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 76,5t (d.o.) 11,25k
5239814 CSTJ G-494 Df Esd Gc Rdr	**MONTE BRANCO** ex Monsanto-75 ex Eugene F. Moran-47 ex Susan A. Moran-46 ex Favourite-46 **REBOSADO- Rebocadores** **Fluviais do Sado Ltda.** Setubal Portugal	**613** 182 —		**1942** Levingston SB. Co.—Orange, Tx (217) 44,25 10,09 4,860 10,04 F 12,5 2 dks	**D-E Tug**	2 Vee Oil 2SA each 12Cy. 216 × 267 connected to 2 elec. motors & sr geared to sc. shaft General Motors Corp. Detroit, M Fuel 203,0t 11k
5240370 Df Esd RT	**MONTE CALAMENDI**	**167** 114 —	(BV)	**1961** S.A. Balenciaga—Zumaya *26,49* 6,35 6,33 3,69 1 dk	**M Fishing** Side Trawler 2 Ha (each 1,0 × 0,9)	Oil 4SA 6Cy. 300 × 420 350bhp (257kW) Yeregui Hermanos Zumaya Fuel (d.o.) 10k
6419227 EEHM 13 Df Esd RT	**MONTE CARRANDI** **Micaela Ituarte e Hijos S.A.** Ondarroa Spain	**145** 72 96	BV	**1964** Ast. de Murueta S.A.—Guernica (63) 29,01 6,23 3,150 26,01 6,20 3,46 1 dk RW	**M Fishing** Side Trawler 2 Ho ER In.141 2 Ha (each 0,9 × 0,9) ER Der 1	Oil 4SA 4Cy. 315 × 480 400bhp (294kW) Duvan Carmelo Unanue Zumaya Fuel 39,5t (d.o.) 9,75k
7363061 EGIU 2271 Df Esd Gc Pfd Rdr RT	**MONTE CASTELO** **Ramon Lopez Garcia** Marin Spain	**236** 80 —	(GL)	**1974** S.A. Balenciaga—Zumaya (234) 33,74 7,42 29,01 7,40 3,89 P 11,0 F 4,9 1 dk	**M Fishing** Side Trawler Ref	2 Vee Oil 4SA each 8Cy. 185 × 200 reduction geared to sc. shaft 800bhp (588kW) Soc. des Moteurs Baudouin Marseille 11,5k
8104632 DHCM 13650 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MONTE CERVANTES** **Hamburg-Sudamerikanische** **Dampfschiffahrts-Ges.** **Eggert u. Amsinck** Hamburg Federal Republic of Germany	T.Mk **21 863** 15 997 23 560	GL	**1982** A.G. "Weser" Seebeckwerft —Bremerhaven (1030) 184,89(BB) 28,40 10,021 174,23 28,01 16,13 F 23,8 1 dk	**M Container Ship** Fixed-guides Ref 2bth P Ice strengthened 8 Cell.Ho ER TEU 1185 C.Ho 650/20' 48/40' C.Dk 439/20' (40') incl. 566 ref C. 8 Ha (stl) ER 16 Wing Ha (stl) ER Cr 1(20,25)	Oil 2SA 6Cy. 760 × 1550 10 590bhp (7 790kW) Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 3000kW 3 × 1175kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 701,5t (d.o.) 2 354,5t (hvf)-45,0pd 18k
5381411 IBLM 360 Df Esd Gc Pfd Rdr	**MONTE CHIARO** ex Vinland-73 **Marittima Fluviale di** **Navigazione S.p.A.** Savona Italy	**12 903** 7 569 21 533	RI ✠Classed LR until 3/74	**1960**-1 Luebecker Flender-Werke AG. —Luebeck (507) 176,79 20,25 10,230 165,21 20,21 13,21 P 28,1 F 4,6 1 dk rf 51 len 64 conv Bulk Carrier 74	**M Tanker** Mchy.aft	Oil 2SA 7Cy. 620 × 1400 6 300bhp (4 634kW) B&W Frd. Krupp A.G. Essen Fuel 986,5t (hvf) 14k
8120686 FNCL 631538 Df Esd Gc Rdr RTm/v	**MONTE CINTO** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	*13 977* *4 193* 3 400	BV	**1984** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (263) 136,02(BB) 6,401 130,03 22,51 14,20 1 dk	**TM Passenger/RoRo Cargo** 36bth P Stern door/ramp Mchy.aft	2 Oil 4SA each 8Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 700bhp (11 548kW) Pielstic Alsthom-Atlantique St. Nazai 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 73,0t (d.o.) 499,0t (hvf)-34,0pd 18k

7332347 EADS 9479 Df Esd Gc Rdr RTm/h/v	**MONTE CONFURCO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1974** Ast. Gondan—Puerto de Figueras (96) 44,53 9,33 3,601 43,03 9,30 4,20 2 dks	**M Fishing** Stern Trawler Ref	Vee Oil 4SA 12Cy. 220 × 230 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 10,5kn
6404870 Esd Rdr RT	**MONTE CRASTO** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Portugal	**139** 24 —	✠Classed LR until 12/3/76	**1963**-10 Est. Nav. de Viana do Castelo —Viana do Castelo (58) 28,02 7,40 25,61 7,15 3,46 rf 813 BK 127	**M Tug**	Oil 4SA 6Cy. 300 × 450 with hydraulic coupling & sr reverse geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg
7415462 HCMP Df Esd Gc Rdr RTm/v	**MONTE CRISTI** **Ecuatoriana de Atun S.A.** Manta Ecuador	**513** 134 —	(GL)	**1978** Ast. Picsa S.A.—Callao (418) 39,48 10,32 35,82 10,16 4,58 2 dks	**M Fishing** Seiner Ref	Vee Oil 4SA 16Cy. 159 × 203 reduction geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois 12,5kn
7433165 PPMF Df Esd Gc Rdr RTm/h/v	**MONTE CRISTO** **Transnave Navegacao S.A.** Rio de Janeiro Brazil	**8 680** 5 812 14 328	GL	**1979** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (129) 140,98 20,45 8,852 134,17 20,44 11,71 F 11,6 2 dks	**M General Cargo** 4 Ho ER 1 Ho 3 TwD ER 1 TwD G.21 726 B.19 484 TEU 182 C. 182/20′ 5 Ha (stl) (11,5 × 6,6) (12,1 13,6 12,8 × 8,4) ER (11,3 × 6,6) Der 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
8025056 H9VD 11135 -81A Df Esd Gc Pfd Rdr RT	**MONTE CRYSTAL** **Eastsea Shipping Co. Ltd. S.A.** Panama Panama	**4 499** 2 541 7 115	NK	**1981** Kochi Jyuko K.K.—Kochi (2181) 113,49 20,05 6,501 100,01 20,01 8,72 F 19,6 1 dk	**M Container Ship** Fixed-guides TEU 418 C. 418/20′ (40′) 8 Ha (stl) ER	Vee Oil 4SA 12Cy. 400 × 460 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 240kW a.c. 15kn
7004732 CUJV L-424-ES Esd Rdr RTm/h/v	**MONTE DA LUZ** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**123** 13 24	✠Classed LR until 15/4/76	**1969**-12 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (124) 25,76 7,42 25,00 7,19 3,00 1 dk rf 178	**TM Tug** Fire-fighting	2 Oil 4SA each 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Gen 2 × 26kW 1 × 8kW 380V 50Hz a.c. 2 Directional propellers Fuel 17,5t (d.o.) 11,5kn
5158838 CUDI LX-60-A Df Esd RT	**MONTE DE SANTA LUZIA** ex Ilha de Santa Luzia **Sociedade Nacional dos Armadores da Pesca do Arrasto S.a.r.l. (SNAPA)** Lisboa Portugal	**458** 187 —	✠Classed LR until 10/72	**1956**-3 Est. Nav. do Mondego—Figueira da Foz (33) 51,47 8,51 4,033 45,22 8,41 4,25 F 9,5 RW rf 914 BK 178	**M Fishing** Side Trawler	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel
7388097 EFWB RT	**MONTE DE VIOS** Launched as Punta Peniche **Angel Garrido y otros** Vigo Spain	**260** 51 228	BV	**1982** Construcciones Navales P. Freire S.A. —Vigo (137) 39,04 7,42 3,601 36,25 7,26 6,00 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.240 1 Ha (stl)	Oil 4SA 8Cy. 242 × 320 with flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Belgium 12kn
6720054 IBDI 394 Df Esd Gc Pfd Rdr RT	**MONTE DELLA GUARDIA** ex Nai Alberto-85 ex Alberto Lolli Ghetti-74 **Marittima Fluviale di Navigazione S.p.A.** Savona Italy	*23 757* *16 523* 51 485	AB RI	**1967** Cant. Nav. Breda S.p.A.—Venezia (249) 216,95(BB) 28,66 11,786 200,03 28,61 17,51 1 dk rf nil conv Bulk Carrier 86	**M Tanker** SBT Mchy.aft	Oil 2SA 10Cy. 750 × 1320 15 000bhp (11 033kW) S.A. Fiat S.G.M. Torino Gen 3 × 500kW 1 × 380kW 440V 60Hz a.c. Fuel 2 735,0t
5300936 IVES 1056 Df Esd Gc Rdr RT	**MONTE DI PROCIDA** ex Sierra-83 ex Lia-79 ex Rotesand-75 **Palermo Trasporti Marittimi di Mandala e Co. - S.n.C.** Palermo Italy	**989** 566 1 585	BV RI (GL)	**1959** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (147) 72,47 10,77 4,319 64,04 10,44 4,88 P 15,9 F 10,1 1 dk	**M General Cargo** Mchy.aft 1 Ho G.2 122 B.2 046 2 Ha (15,3 16,0 × 6,7) Der 1(10) 2(5) 1(3)	Oil 4SA 8Cy. 385 × 580 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel 11kn
7014517 Esd Rdr RTm	**MONTE DO LECA** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**296** 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (240) 34,50 9,66 32,62 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7033147 INMF 1124 Rdr RT	**MONTE FAITO** **Rimorchiatori Napoletani S.M.** Napoli Italy	**198** 44 —	RI	**1970** Cant. Nav. Giuliano—Trieste (178) 30,79 9,22 3,722 28,02 8,62 4,25 1 dk	**M Tug** Salvage	Oil 4SA 9Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg
7321362 EAPS 9841 Df Esd Rdr RT	**MONTE FARO** ex Costa de Normandia-86 **Pesquera Alsora S.A.** Vigo Spain	**865** 283 335	BV (GL)	**1974** Ast. de Santander S.A.—Santander (80) 64,06 9,07 4,001 56,27 9,01 6,20 2 dks	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 450 1 750bhp (1 287kW) Kloeckner Humboldt Deutz Koeln
5373517 IMKG 37 Df Esd Pfd Rdr RTm	**MONTE FORTE** ex Tecsaldo Vir-72 ex Tern Shore-71 ex Universal Star-69 **Offshore Services Italiana S.p.A.** Porto Torres Italy	**251** 71 —	RI ✠Classed LR until 12/72	**1960**-1 T. Mitchison Ltd.—Gateshead (93) 31,63 8,03 3,614 27,03 7,70 4,20 B & F 14,1 1 dk rf 381 BK 51 conv Stern Trawler Fishing 66	**TM Tug**	2 Oil sr reverse geared to sc. shafts (p) Oil 4SA 6Cy. 222 × 292 Lister Blackstone Ltd. Stamford (s) Oil 4SA 4Cy. 222 × 292 Lister Blackstone Ltd. Stamford Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7328293 EGGV 1305 Df Esd Rdr RT	**MONTE GALICIA** **Juan Carlos Perez Quevedo Gomez** Huelva Spain	**209** 98 —	BV	**1973** Ast. de Huelva S.A.—Huelva 33,15 7,01 3,252 28,45 6,99 3,76 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 93,0t (d.o.) 11,5kn
7387457 EGRP 9514 Df Esd Gc Rdr RTm/h/v	**MONTE GALINEIRO** **Pesquerias Molares S.A.** Jose Molares Alonso S.A. Vigo Spain	**452** 221 —	GL (BV)	**1975** Ast. Gondan—Puerto de Figueras (97) 50,50 9,33 3,601 43,03 9,30 4,20 2 dks len 79	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 220 × 280 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel 317,0t (d.o.) 11,75kn
6902195 EHZU 1229 Df Esd RT	**MONTE HACHO** **Vidser S.A.** Gijon Spain	**171** 74 128	BV	**1968** Ast. Gondan—Puerto de Figueras (53) 27,77 6,71 3,141 24,01 6,66 3,36 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 53,5t (d.o.) 11,25kn

5240502	**MONTE IXKULIN**	**181**		**1961** Ast. Luzuriaga S.A.—Pasajes (50)	**M Fishing**	Oil 4SA 4Cy. 315 × 480	
EDGX		113		34,07 6,23 3,277	Side Trawler	400bhp (294kW)	Duvant
1634	**Felipe Camara y Compania S.l.**	270	(BV)	28,61 6,18 3,61		Carmelo Unanue	Zumaya
Df Esd	Pasajes Spain			1 dk		Fuel 60,0t (d.o.)	9,25kn
RT				RW	2 Ha (each 1,0 × 0,9)		
5240514	**MONTE IZARRAITZ**	**222**		**1951** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 2SA 6Cy. 240 × 370	
EFKO	ex Tobazo	104		(19)	Side Trawler	450bhp (331kW)	B&W
1457	**Manuel Vilaro San Luis**	—	(BV)	*31,49* 6,10 3,963		Babcock & Wilcox Espanola S.A.	Bilbao
Df Esd	San Sebastian Spain			... ...		Fuel 86,5t	9,5kn
Pfd RT				1 dk	2 Ha (each 1,0 × 1,0)		
				len 57			
5240538	**MONTE JAIZQUIBEL**	**209**		**1949** Ast. de T. Ruiz de Velasco—Bilbao	**M Fishing**	Oil 2SA 6Cy. 240 × 370	
		104		(23)	Side Trawler	450bhp (331kW)	B&W
		—	(BV)	*31,09* 6,13 3,125		Soc. Espanola de Const. Nav.	Bilbao
Df Esd	Spain			6,10 3,51		Fuel 50,0t (d.o.)	9,5kn
Pfd RT				1 dk	3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)		
				len 58			
5407239	**MONTE MAIGMO**	**211**		**1963** Hijos de J. Barreras S.A.—Vigo	**M Fishing**	Oil 4SA 6Cy. 270 × 500	
		117		(1330)	Side Trawler	575bhp (423kW)	Werkspoor
712015	**Big John Ltd.**	—	BV	33,30 6,56 3,493		Hijos de J. Barreras S.A.	Vigo
Df Esd	Plymouth United Kingdom			29,01 6,49 3,76		Fuel 68,0t (d.o.)	11,75kn
RT				1 dk	2 Ha (each 0,9 × 0,9)		
				RW			
6718099	**MONTE MARIN**	**220**		**1967** Construcciones Navales P. Freire S.A.	**M Fishing**	Oil 4SA 6Cy. 320 × 450	
EIBY		94		—Vigo (46)	Side Trawler	900bhp (662kW)	
402137	**Pesca Valentia Ltd.**	184		33,56 6,68	Mchy.aft	Kloeckner Humboldt Deutz	West German
Df Esd	Dublin Irish Republic			30,00 6,66 3,20			
Pfd Rdr				1 dk			
RT							
5240540	**MONTE MONTGO**	**129**		**1958** Joaquin Blasco Martinez—Santa Pola	**Wood M Fishing**	Oil 6Cy. 255 × 400	
EBUG		69		*27,50* 6,30	Side-fishing	360bhp (265kW)	
1552	**Vicente Paya Blanes**	—		... ...		....	
Esd	Alicante Spain					Fuel 40,0t (d.o.)	9,5kn
6713843	**MONTE NEGRO**	**121**		**1968** Ast. Zamacona S.A.—Bilbao (25)	**M Fishing**	Oil	
EFMI		53		... ...	Side Trawler	420bhp (309kW)	Poyaud
2987	**Cooperativa Montenegro**	—		23,50 6,41 3,41		Soc. Surgerienne de Const. Mec.	Surgeres
RT	Lequeitio Spain			1 dk			11kn
6513011	**MONTE OLIVETO**	*16 019*	RI	**1965**-9 Ansaldo S.p.A.—Genova (1629)	**M Tanker**	Oil 2SA 7Cy. 740 × 1600	
ICWW	ex Carlotta F-83	*8 576*		190,48(BB) 22,86 10,548		11 500bhp (8 459kW)	B&W
390	**Marittima Fluviale di**	25 998	✠Classed LR until 8/68	176,74 22,79 14,00	SBT	S.A. Ansaldo Stab. Mecc.	Genova
Df Esd	**Navigazione S.p.A.**			P 33,0 F 34,2 1 dk	Mchy.aft		
Gc Rdr	Savona Italy			rf nil conv Bulk Carrier 84			
RT							
8301412	**MONTE PALOMA**	*3 046*		**1983** Kinoura Zosen K.K.—Hakata (102)	**M General Cargo**	Oil 4SA 6Cy. 370 × 720	
3ENW2		*1 678*		87,94 6,031		2 600bhp (1 912kW)	
1314	**Paulownia Navigation S.A.**	4 508	NK	82,00 15,31 6,41	2 Ho ER	Akasaka Tekkosho K.K., (Akasaka	
8-83	Panama Panama			1 dk	G.6 863 B.6 309	Diesels Ltd.)	Yaizu
Df Esd					2 Ha (stl) ER		
Gc Rdr							
RT							
7820461	**MONTE PASCOAL**	*23 291*	GL	**1980**-7 Swan Hunter Shipbuilders Ltd.	**M Container Ship**	Oil 2SA 6Cy. 900 × 1800	
DPMP	ex Dunedin-86	*7 346*		—Walker Shipyard, Newcastle (107)	Fixed-guides Ref	20 500bhp (15 079kW)	B&W
	Hamburg-Sudamerikanische	23 991	✠Classed LR until 2/86	**1986**-4 (Additional cargo section) Flender	8 Cell.Ho 15,3 17,0 16,2 17,9	Harland and Wolff Ltd.	Belfast
Df Esd	**Dampfschiffahrts-Ges.**			Werft A.G.—Luebeck	31,0comb. 16,3 ER 15,6 11,8	Gen 1 × 920kW 1 × 4kW	
Gc Pfd	**Eggert u. Amsinck**			202,17(BB) 29,90 9,602	G.3 992 B.3 680 In.19 660	450V 60Hz a.c.	
Rdr	Hamburg Federal Republic			191,09 26,51 15,70	TEU 1234	Fuel 443,0t (d.o.) 2 739,0t (hvf)-65,0pd	
RTm/h/v	of Germany			F 18,9 1 dk	C.Ho 594/20' (40') C.Dk 640/20'		19kn
				rf nil len & widened 86	(40') incl. 358 ref C.		
				conv Fixed-guides General Cargo/Container	9 Ha (stl) ER		
				Ship 86	16 Wing Ha (stl) ER		
					Cr 4(36)		
7433189	**MONTE PASCOAL**	**8 680**		**1979** Cia. Comercio e Navegacao CCN	**M General Cargo**	Oil 2SA 6Cy. 700 × 1200	
PPMP		5 812		Maua Shipyard—Niteroi (131)		8 400bhp (6 179kW)	MAN
8746	**Transnave Navegacao S.A.**	14 328	GL	140,95 20,45 8,821	4 Ho ER 1 Ho 3 TwD ER	Mecanica Pesada S.A.	Taubate
Df Esd	Rio de Janeiro Brazil			134,14 20,43 11,74	1 TwD	Gen 3 × 340kW 450V 60Hz a.c.	
Gc Rdr				F 11,6 2 dks	G.21 726 B.19 484 In.8 680 L.833	Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd	
RTm/h/v					TEU 182 C. 182/20'		15kn
					5 Ha (stl) (11,5 × 6,6) (12,1 13,6		
					12,8 × 8,3) ER (11,2 × 6,5)		
					Cr 4(16) Der 2(10)		
7328281	**MONTE PENIZA**	**225**		**1973** Ast. de Huelva S.A.—Huelva	**M Fishing**	Vee Oil 4SA 12Cy. 159 × 203	
EGGW		98		33,15 7,01 3,252	Side Trawler Ref	850bhp (625kW)	
1306	**Rafael Perez Quevedo Gomez**	—	BV	28,45 6,99 3,76	Mchy.aft	Caterpillar Tractor Co.	Peoria, Illinoi
Df Esd	Huelva Spain			1 dk		Fuel 93,0t (d.o.)	11,5kn
Rdr RT							
6504802	**MONTE REAL**	**126**		**1964** Ast. Santodomingo—Vigo (330)	**M Fishing**	Oil 4SA 6Cy. 220 × 280	
EELW		58		*21,58* 6,25	Side Trawler	290bhp (213kW)	
8556	**Eugenio Comedeiro Pastoriza**	—		21,59 6,20 2,60		Kloeckner Humboldt Deutz	Koel
Esd RT	Vigo Spain					Fuel 20,5t (d.o.)	10kn
7011254	**MONTE RORO**	**491**		**1970** Schulte & Bruns—Emden (260)	**M RoRo Cargo** CSD	Vee Oil 4SA 16Cy. 220 × 300 sr geared t	
ODMO	ex Lady Queen-86 ex Mounivet-85	298		77,98 12,81 3,861	8bth P	sc. shaft	
	ex Monte D'Oro.-84	1 186	BV	71,99 12,78 9,40	Bow ramp Stern ramp	2 300bhp (1 692kW)	
Df Esd	**Malake Mohamed El Ghazal**			2 dks	1 Ho 35,9 ER	Masch. Augsburg-Nuernberg (MAN)	
Gc Rdr	Beirut Lebanon			rf 203	G.4 565 B.3 939		Augsbur
RTh/v					1 Ha (stl) (7,0 × 3,1) ER	Gen 1 × 250kW 380V 50Hz a.c.	
						2 × 120kW 220V 50Hz a.c.	
						Controllable pitch propeller	
						Thw. thrust propeller fwd	
						Fuel 55,0t (d.o.)-7,5pd	12,5kn
8018974	**MONTE ROSA**	T.Mk		**1981** A.G. "Weser" Seebeckwerft	**M Container Ship**	Oil 2SA 6Cy. 760 × 1550	
DGLM		**21 871**		—Bremerhaven (1029)	Fixed-guides Ref 4bth P	10 590bhp (7 790kW)	Sulze
13305	**Hamburg-Sudamerikanische**	16 238	GL	184,89(BB) 28,05 10,021	Ice strengthened	Sumitomo Heavy Ind. Ltd.	Tamashim
Df Esd	**Dampfschiffahrts-Ges.**	23 560		174,20 28,01 16,13	8 Cell.Ho ER	Gen 1 × 3000kW 3 × 1175kW	
Gc Rdr	**Eggert u. Amsinck**			F 23,8 2 dks	TEU 1185	440V 60Hz a.c.	
RTm/h/v	Hamburg Federal Republic				C.Ho 650/20' 48/40' C.Dk	Controllable pitch propeller	
SatNav	of Germany				439/20' (40') incl. 566 ref C.	Thw. thrust propeller fwd	
SatCom					8 Ha (stl) ER	Fuel 509,5t (d.o.) 3 218,0t (hvf)-45,0pd	
					16 Wing Ha (stl) ER		18k
					Cr 1(20,25)		

8214889 3EHQ2 1296 4-83 Df Esd Gc Rdr RT	**MONTE ROSA** **Eastern Diamond Shipping S.A.** Panama Panama	**7 037** 5 057 13 286	NK	**1983** K.K. Taihei Kogyo—Akitsu (1543) 130,00(BB) 8,398 122,00 20,01 11,00 P 23,2 F 11,6 1 dk	**M Bulk Carrier** 3 Ho ER G.16 231 B.15 455 3 Ha (stl) ER	Oil 2SA 7Cy. 370 × 880 4 550bhp (3 347kW) Mitsubishi Kobe Hatsudoki K.K. Kobe
6920367 UGE 3314	**MONTE ROSSO** ex Saipem Calabria-83 ex Agip Calabria-71 **Cooperativa Barcaioli S. Giorgio** Genova Italy	**159** 57 185	RI	**1963** Cant. Nav. Pellegrino—Napoli (120) 30,00 7,42 2,642 26,42 7,40 2,90 1 dk	**TM Tanker** Oil Water 4 Ta ER L.(oil) 131	2 Oil 4SA each 8Cy. 130 × 170 460bhp (338kW) Kloeckner Humboldt Deutz Koeln Fuel 20,0t (d.o.)
7224461 FSJO Df Esd Gc Rdr RTm/v	**MONTE ROTONDO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**1 597** 716 2 860	BV	**1973** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (0208) 109,51 5,531 98,99 17,51 10,90 1 dk	**TM Passenger/RoRo Cargo** 32bth P Stern door/ramp Mchy.aft 4 Ta 1 Ho G.4 900 Ł.2 000	2 Oil 4SA each 8Cy. 400 × 460 8 500bhp (6 252kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 3 × 460kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 256,0t (d.o.)-28,5pd 17,5kn
7408938 3ECS2 1307 9-83 Df Esd Gc Pfd Rdr RT	**MONTE RUBY** ex Hermes I-83 **Cygnus Bulk Carriers Corp. S.A.** Panama Panama	**8 181** 6 084 12 978	NK (GL)	**1975** Orenstein & Koppel A.G.—Luebeck (711) 144,00 21,57 8,332 133,99 21,49 11,08 P 23,8 F 9,5 2 dks	**M Container Ship** Fixed-guides TEU 560 C.Ho 292/20′ (40′) C.Dk 268/20′ (40′) 15 Ha (stl) ER	Vee Oil 4SA 18Cy. 400 × 460 9 360bhp (6 885kW) Pielstick Blohm + Voss A.G. Hamburg Gen 3 × 512kW 460V 60Hz a.c. 18,25kn
7403756 EHAO 3678 Df Esd Gc Rdr RT	**MONTE SAN ADRIAN** **Jose & Eliseo Varela Pose & Miguel P. Nogueira** La Coruna Spain	**247** 114 —	(BV)	**1975** Ast. Gondan—Puerto de Figueras (111) 34,70 7,01 3,610 30,56 6,99 3,94 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) Anglo-Belgian Co. N.V. Gent/Gand 10,5kn
5412650 EDWG 8444 Df Esd RT	**MONTE SAN ALBERTO** **Jose Martinez Garcia** La Coruna Spain	**269** 129 278	BV	**1963** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (172) 40,90 6,86 3,180 35,26 6,85 3,92 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9) Der 1	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Fuel 93,0t (d.o.) 11,5kn
5240643 1409 Df Esd Pfd RT	**MONTE SAN MARCOS**	**209** 104 —	(BV)	**1949** Ast. de T. Ruiz de Velasco—Bilbao (22) *31,09* 6,13 3,125 6,10 3,51 1 dk len 58	**M Fishing** Side Trawler 3 Ha (1,0 1,0 × 1,0) (0,7 × 0,7)	Oil 2SA 6Cy. 240 × 370 450bhp (331kW) B&W Babcock & Wilcox Espanola S.A. Bilbao Fuel 59,0t (d.o.) 9,5kn
7014505 Esd Rdr RTm	**MONTE SAO BRAS** **Government of The Republic of Portugal (Administracao dos Portos do Douro e Leixoes)** Leixoes Portugal	**296** 69 103	(BV)	**1970** St. Pieter Scheepsw.—Hemixem (239) 34,50 9,66 32,77 9,30 3,74 1 dk	**TM Tug**	2 Oil 4SA each 10Cy. 215 × 260 Stork-Werkspoor Diesel B.V. Amsterdam 12kn
7945053 IMSE 88	**MONTE SOLARO** ex Niedersachsen-69 ex Preussen-45 **Societa Armamento Monte Solaro di Giuffre & Lauro** Castellammare di Stabia Italy	**498** 199 —	RI	**1939** Schiffswerft A. Pahl—Hamburg 44,25 10,04 3,950 41,00 10,00 4,45 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 8Cy. 280 × 450 1 000bhp (736kW) NE 58 Kloeckner Humboldt Deutz Koeln
5337678 H3JZ 10676-PEXT2 Df Esd Gc Rdr RT	**MONTE SPINETO** ex Oceania-84 ex Ocean-82 ex Ocean Intrepid-79 ex Port Royal-73 ex Stad Zwolle-72 Panama Panama	**10 394** 6 769 —	**✠100A1** Ice Class 3 **✠LMC** CS 4/82 EL gt 2½"SQ FN 4989	**1962**-7 Flensburger Schiffsbau-Ges.—Flensburg (592) 162,87 20,30 9,395 152,03 20,21 12,60 RAD 18,9 F 33,6 1 dk, 2nd dk in No. 1 hold RW rf nil DK fwd 9BH WB5364t incl. Topside tanks a302t Tunnel tanks 604t DTf1090t	**M General Cargo** 7 Ho 20,9 19,2 4,8 20,8 ER 20,8 20,8 12,8 G.22 893 B.16 247 7 Ha (stl) (11,2 11,2 4,8 11,2 × 8,4) ER (11,2 11,2 × 8,4) (8,0 × 7,0) 6W Der 4(3-5) 2(3)	Oil 2SA 8Cy. 700 × 1200 5 265bhp (3 873kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB 114lbf/in^2 (7,9bar) e(ex.g) 156lbf/in^2 (10,8bar) Gen 2 × 150kW 1 × 120kW 230V d.c. Fuel 821,0t (hvf) 14,25kn
				LAID UP — SURVEYS OVERDUE 4/87		
7807093 FNOJ Df Esd Gc Rdr RT	**MONTE STELLO** **Societe Nationale Maritime Corse Mediterranee (S.N.C.M.)** Marseille France	**4 788** 2 227 3 000	BV	**1979** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (249) 126,52 5,850 115,80 21,01 12,91 2 dks	**TM Passenger/RoRo Cargo** 36bth P Stern door/ramp Mchy.aft B.17 186 L.200	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shafts 15 000bhp (11 033kW) Pielstick Alsthom-Atlantique Montoir, St. Nazaire Fuel 106,5t (d.o.) 437,0t (hvf)-42,5pd 19kn
5240710 IQYZ 73 RT	**MONTE TIBERIO** ex Friesland-59 **Natale Giuffre** Castellammare di Stabia Italy	**191** 86 —	RI	**1942** N.V. Bodewes Schps.—Martenshoek 31,37 7,04 1,753 28,61 6,99 2,52 P 8,9 Trunk - F 8,3 1 dk	**TM Ferry**	2 Oil 2SA each 6Cy. 220 × 280 310bhp (228kW) Humboldt-Deutzmotoren Koeln-Deutz
5240734 EFHW 1456 Df Esd Pfd RT	**MONTE UDALAITZ** ex Raca **Tomas Fontan Diaz** Pasajes Spain	**222** 104 —	BV	**1951** Ast. de T. Ruiz de Velasco—Bilbao (18) *42,13* 6,13 3,125 6,10 3,51 1 dk len 57	**M Fishing** Side Trawler Mchy.aft 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 242 × 320 900bhp (662kW) NE 73 Anglo-Belgian Co. N.V. Gent/Gand Fuel 86,5t (d.o.) 10,75kn
6822125 EHYS 1831 Df Esd Pfd Rdr RT	**MONTE UROLA** **Tomas y Carmen Arrieta Miner y Compania** San Sebastian Spain	**396** 182 447	(BV)	**1968** Ast. Luzuriaga S.A.—Pasajes (108) 43,59 7,47 3,988 37,98 7,45 4,30 1 dk	**M Fishing** Side Trawler 1 Ho ER G.400 3 Ha (1,9 × 1,9) (1,0 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 480 1 000bhp (736kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 158,0t (d.o.) 12kn
5240784 EBUM 7783 Df Esd RT	**MONTE VENTOSO** **Santiago Rodriguez Martinez** Vigo Spain	**207** 101 121	(BV)	**1958** Hijos de J. Barreras S.A.—Vigo (1074) 33,51 6,10 3,334 28,99 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 360 330bhp (243kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 51,0t (d.o.) 10,5kn
7385875 EGMB 2302 Df Esd Gc Rdr RT	**MONTE XOXOTE** **Pesqueras Loyola S.R.C.** San Sebastian Spain	**413** 145 329	BV	**1975** Ast. Luzuriaga S.A.—Pasajes (175) 44,51 9,66 4,014 36,50 9,64 4,50 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Fuel 237,0t (d.o.) 11kn

7326075 EETU 9812 Df Esd Rdr RTm/h/v	**MONTEAGUDO** ex Cudillero-86 Launched as Castropol **Pesquera Alsora S.A.** Vigo Spain	**492** 237 335	BV (GL)	**1974** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (87) 53,55 9,05 3,887 45,04 9,00 4,09 2 dks len 80	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 240 × 220 1 800bhp (1 324kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 1 × 524kW 380/220V a.c. 12,5kn
6807254 LW3369 Df Esd Rdr RT	**MONTEALLEGRO** **Macchiavello, d'Ambra y Compania** Buenos Aires Argentina	**156** — 135	(BV)	**1968** Ast. Mestrina S.A.—Tigre (6) 27,46 6,53 3,328 23,75 6,51 3,81 1 dk	**M Fishing** Side Trawler 3 Ha (0,6 × 0,6) (1,1 1,1 × 0,9) ER 1W Der 1(3)	Oil 4SA 5Cy. 210 × 300 reverse reduction geared to sc. shaft 410bhp (302kW) Motores Stork Buenos Aires Fuel 35,5t (d.o.) 11kn
6925109 EDFV 2540 Df Esd Gc Rdr RT	**MONTECARLO** ex Itxas Zierbana-87 ex Albacora Uno-82 **Cantabrica de Tunidos S.A.** Bermeo Spain	**879** 321 818	BV (GL)	**1969** Ast. Celaya—Bilbao (102) 49,69 5,030 44,51 11,10 5,34 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 400 × 580 1 600bhp (1 177kW) Deutz Hijos de J. Barreras S.A. Cadiz 12kn
7409152 EHWP Df Esd Gc Rdr RT	**MONTECELLO** **Tunidos Atlanticos Pacificos S.A.** La Coruna Spain	**1 382** 530 1 400	BV	**1980** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (173) 76,76 13,52 6,071 67,98 13,42 8,72 2 dks	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 400 × 500 reverse reduction geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 763,0t (d.o.) 16kn
7409176 EAGD	**MONTEFRISA NUEVE** **General de Tunidos S.A.** Bilbao Spain	**1 902** 571 1 400	BV	**1984** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao (135) 76,76 13,64 6,230 66,02 13,50 8,72 2 dks	**M Fishing** Side Trawler Tuna Ref	Vee Oil 4SA 12Cy. 400 × 500 geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1aft
7409164 EAIN 3022 Df Esd Gc Pfd Rdr RT	**MONTEFRISA SIETE** Launched as Montealegre **Pesquerias Hispano Africanas S.A.** Las Palmas Spain	**1 351** 510 1 598	BV	**1982** Empresa Nacional "Bazan" de C.N.M. S.A.—Cartagena (174) 76,76 (BB) 13,90 5,900 67,98 13,50 8,72 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref 1 Ho In.1 300 1 Ha (stl)	Vee Oil 4SA 12Cy. 400 × 500 with flexible couplings & sr geared to sc. shaft 4 400bhp (3 236kW) Deutz Hijos de J. Barreras S.A. Vigo Thw. thrust propeller fwd , 1 aft 15,75kn
7819383 6YSB 12314 Esd Rdr RT	**MONTEGO BAY** **Government of Jamaica (Kingston Harbour Authority)** Kingston Jamaica	**186** — —	NV	**1979** P. Hoivolds M/V A/S—Kristiansand S. (67) 29,67 3,344 26,22 8,01 3,87 1 dk rf 800	**M Tug**	Vee Oil 2SA 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 105kW 380V 50Hz a.c. Thw. thrust propeller fwd
7366817 WYR3 224 554950 Df Esd Gc Pfd Rdr RTm/h	**MONTEGO SEAHORSE** ex Calico Jack-80 **First Security Bank of Idaho N.A.** Zapata Gulf Marine Corp. New Orleans, La United States of America	**280** 190 —	AB	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (390) 4,407 51,82 12,20 5,19 F 18,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 4SA each 16Cy. 230 × 270 reverse reduction geared to sc. shafts Motorenw. Mannheim A.G. (MWM) West Germany Gen 2 × 150kW a.c. Thw. thrust propeller fwd Fuel 553,5t (d.o.) 12kn
5297610 IQYB 3415 Esd RT	**MONTEGUALDONE** ex Robert Hamilton-67 **Ottavio Novella S.p.A.** Genova Italy	**142** 81 —	RI (BV)	**1960** Firma Niestern's Schpsw.—Groningen (12) 34,96 5,82 2,310 32,39 5,77 2,65 1 dk	**TM Tank Barge** 6 Ta ER L.(oil) 167	2 Oil 4SA each 4Cy. 130 × 170 Kloeckner Humboldt Deutz Koeln Fuel 7,5t-0,5pd 7,75kn
6909947 EAVF Df Esd Gc Rdr RTh/v	**MONTELEON** **Compania Espanola de Petroleos S.A. (CEPSA)** Valencia Spain	**5 244** 3 049 8 361	**✠100A1** SS 4/86 oil tanker **✠LMC** EL W 2"U2 FN 3038	**1969**-6 Union Naval de Levante S.A. —Valencia (109) 123,37(BB) 16,84 7,316 114,10 16,81 9,81 P 27,2 F 13,8 1 dk rf 152 7BH WB488t incl. DTf318t	**M Tanker** Oil Bitumen 11 Ta ER L.11 144 HeCls. BC	Oil 2SA 6Cy. 420 × 900 3 300bhp (2 427kW) B&W La Maquinista Terrestre y Mar (MTM) Barcelona 2 WTAuxB 14kgf/cm^2 (13,8bar) e(ex.g) 14kgf/cm^2 (13,8bar) Gen 2 × 230kW 380V 50Hz a.c. Fuel 524,5t (hvf)-12,0pd
7321312 CSDN I-432 Df Esd Gc Pfd Rdr RTh/v SatCom	**MONTEMURO** **Sociedade Portuguesa de Navios Tanques S.A. (SOPONATA)** Lisboa Portugal Sat Comm ID 1706105	**68 934** 52 838 135 150	NV	**1973** (Aft section) Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (667) **1973** (Fwd & cargo sections) LISNAVE, Est. Nav. de Lisboa S.A.R.L.—Lisboa 280,07(BB) 41,20 16,701 268,00 41,15 21,49 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 167 905 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 27 500bhp (20 228kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 1200kW 1 × 1150kW 440V 60Hz a.c. Fuel 417,0t (d.o.) 4 936,5t (hvf)-75,0pd 16,5kn
7043972 EFWW 9193 Df Esd RT	**MONTENEME** ex Albacora Dos-87 **Cantabrica de Tunidos S.A.** Vigo Spain	**830** 430 1 081	BV	**1971** Enrique Lorenzo y Cia. S.A.—Vigo (356) 54,62 11,13 — 49,92 11,10 7,52 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 400 × 580 sr geared to sc. shaft 2 000bhp (1 471kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 244,0t (d.o.) 12kn
6827709 IKPI 799 Rdr RT	**MONTENERO** ex Piersildo-79 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**489** 254 980	RI	**1968** Cant. Nav. Sgorbini—La Spezia (61) 62,03 9,38 3,677 56,44 9,20 3,99 1 dk	**M Tanker** 10 Ta ER L.(oil) 1 241	Oil 4SA 6Cy. 320 × 420 1 000bhp (736kW) Ansaldo Meccanico Nucleare S.p.A. Ge
5240904 KFCN 264687 Df Esd Gc Pfd Rdr RT	**MONTEREY** ex Free State Mariner-56 **American Maritime Holdings Inc.** Washington, DC United States of America	**14 799** 7 496 6 558	AB	**1952** Bethlehem-Sparrows Point Shipyard —Sparrows Pt., Md (4507) 171,81 23,27 8,957 161,09 23,17 13,57 B & F 122,3 3 dks rf nil conv General Cargo 56	**S Passenger/General Cargo** Ref 365bth P 3 Ho B.6 768 In.857 3 Ha Der 10(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW Fuel 3 868,0t (o.f.) 20kn
5240930	**MONTERIA** **Dionislo Velez** Cartagena Colombia	**287** 167 — ✠		**1929**-5 Henry Robb Ltd.—Leith (128) *42,77* 8,23 ... ... 1 dk R	**TM General Cargo**	2 Oil 2SA each 4Cy. 280 × 335 L. Gardner & Sons Ltd. Manchester

7411064 XCMY Df Esd Gc Pfd Rdr RT	**MONTERREY** **Sogelease International Leasing S.A.** Petroleos Mexicanos S.A. (PEMEX) Coatzacoalcos Mexico	**34 561** 20 509 40 605	**✠100A1** SS 8/83 liquefied gas carrier Propane, butane and anhydrous ammonia in independent tanks, max. pressure 0,29bar, min. temp. minus 48°C. Ice Class 3 **✠LMC** **UMS** **✠Lloyd's RMC (LG)** EL Mt 632,5/84,0U2 FN 10263	**1979**-8 Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1417) 216,57(BB) 32,29 11,024 202,65 32,25 18,39 1 dk rf nil 8BH WB15657T incl. Comb. topside & btm STs 13686T DTf588T	**M Liquefied Gas Carrier** LPG Ammonia Atmospheric Ref. pt higher tensile steel 4 Ta (stl) prismatic ER L.(gas) 53 314	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Cie. de Const. Mec. Sulzer, CCM Mantes AuxB (o.f.) 7kgf/cm² (6,9bar) AuxB (ex.g) & rcv 7kgf/cm² (6,9bar) Gen 4 × 700kW 440V 60Hz a.c. 17,25kn
7701067 H9IY 10863 -81B Df Esd Gc Pfd Rdr RT	**MONTESTE** ex Rich Way-80 **Monteste Panama S.A.** Panama Panama	**2 504** 1 505 3 063		**1977** Kegoya Dock K.K.—Kure (751) 98,76 16,64 6,016 NK 89,97 16,60 7,88	**M Vehicles Carrier** Mchy.aft G.14 491 B.12 004	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 288kW a.c. 14,25kn
5240978 EDLI 2839 Df Esd RT	**MONTEVEO** **Juan Fernandez Estevez** La Coruna Spain	**208** 80 —		**1961** Construcciones Navales P. Freire S.A. —Vigo (8) (BV) 33,56 6,74 3,569 29,01 6,66 3,92 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 295 × 420 550bhp (405kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 75,5t (d.o.) 10,25kn
5241001 LW3530	**MONTEVIDEO** ex Avestruz-36 **Carlos Sarsottie e Hijos** Buenos Aires Argentina	**226** 85 —	✠Classed LR until 11/36	**1907**-5 Grangemouth & Greenock Dockyard Co.—Greenock (284) *30,48* 7,04 2,439 ... ... R	**S Tug**	T 3Cy. 279 457 & 762 × 559 D. Rowan & Co. Ltd. Glasgow
8006878 FPUY 3266	**MONTLHERY** **Societe Francaise de Transports Maritimes (S.F.T.M.) & Association pour le Transport et l'Affretement Walon S.A.** Compagnie Morbihannaise et Nantaise Nantes France	**1 599** 840 2 439		**1982** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1233) BV 116,52 18,22 5,250 102,01 18,01 11,87 P 6,4 B 5,5 F 10,1 2 dks	**TM RoRo Cargo** 1 Ho ER	2 Oil 4SA each 6Cy. 400 × 460 sr geared to sc. shafts 6 000bhp (4 413kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 2 × 512kW 2 × 440kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 160,0t (d.o.) 675,0t (hvf)-14,0pd 15,5kn
5241063 CG2227 318536 Df Esd Gc Rdr RTm/h/v	**MONTMAGNY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**497** 195 108	✠Classed LR until 23/6/78	**1963**-6 Russel Bros. Ltd.—Owen Sound, Ont. (1200) 44,99 9,12 2,604 40,98 8,84 3,51 Ba 15,6 RQD 16,8 F 8,6 1 dk rf 102	**TM Buoy & Supply Ship** 4P Ice strengthened 1 Ho 11,5 ER 2 Ha (stl) (each 3,7 × 4,1) ER Cr 1(7) Der 1(4)	2 Oil 4SA each 8Cy. 270 × 500 with hydraulic couplings 1 050bhp (772kW) N.V. Werkspoor Amsterdam Gen 3 × 75kW 230V d.c. Fuel (d.o.)
7610842 Df Esd Rdr RT	**MONTMELO** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** 0 60		**1978** Union Naval de Levante S.A. —Barcelona (60) BV 26,37 2,401 23,02 7,51 3,13 1 dk	**M Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 150 × 150 geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya 11kn
5241099 CGCQ 310124 Df Esd Gc Rdr RTm/h/v	**MONTMORENCY** **Government of Canada (Ministry of Transport)** Ottawa Canada	**751** 265 315	✠Classed LR until 30/6/78	**1957**-8 Davie SB. Ltd.—Lauzon, P.Q. (607) 50,27 10,39 3,595 45,57 10,37 4,42 P & B 22,9 F 8,0 1 dk rf 152	**TM Lighthouse Tender** 4P Ice strengthened 1 Ho 11,2 1 Ha (4,0 × 3,5) Der 1(15) 1(1)	2 Oil 2SA each 8Cy. 267 × 343 1 200bhp (883kW) Crossley Bros. Ltd. Manchester Gen 2 × 100kW 115/230V d.c. Fuel (d.o.)
7922764	**MONTNEGRE** **Remolcadores de Barcelona S.A.** Barcelona Spain	**129** — 60		**1982** Union Naval de Levante S.A. —Valencia (500) BV 26,34 2,621 23,02 7,51 3,10 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
5405607 ICPC 143 Esd Gc Pfd Rdr RT	**MONTONE** ex Jobst Oldendorff-80 **Petrokan S.p.A.** Ravenna Italy	**2 922** 1 565 4 380		**1963** Werft Nobiskrug G.m.b.H. —Rendsburg (631) RI (GL) 105,92 15,14 5,981 97,01 15,10 6,63 P 24,4 RQD 38,8 F 15,9 1 dk	**M General Cargo** Ice strengthened 2 Ho ER G.6 111 B.5 693 3 Ha (stl) (17,3 × 8,6) (17,9 9,3 × 9,1) ER 10W Der 2(10) 8(5)	2 Oil 4SA each 6Cy. 400 × 600 geared to sc. shaft 3 000bhp (2 207kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Fuel 1 732,5t 14,5kn
7304493	**MONTOVJERNA** ex D4-71 **"Inko Brod"** Dubrovnik Yugoslavia	**218** 114 300		**1956** Brodogradiliste i Tvornica Dizel Motora "Split"—Split 49,81 1,991 47,99 6,51 2,70 1 dk	**TrM Landing Craft** Mchy.aft	3 Oil 2SA each 6Cy. 108 × 127 675bhp (497kW) Gray Marine Engine Co. Detroit, Mi
5137731 KIMH 279334 Df Esd Gc Rdr RTv SatCom	**MONTRACHET** ex Gulfcrest-82 **Crest Tankers Inc.** St. Louis, Mo United States of America Sat Comm ID 1501265/MONT	**18 047** 11 521 28 448		**1959** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4569) AB 196,55 25,73 9,800 187,46 25,61 13,42 P 37,8 B 10,7 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 39 728 HeCls. BC	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 500kW Fuel 2 567,0t (o.f.)-77,0pd 16,75kn
7109166 WYZ2 536 248546	**MONTREAL** ex Montenegro-76 ex Kismet I ex Del Marias ex Zebroid **M & L Fisheries Inc.** New Bedford, Ma United States of America	**159** 83 —		**1945** Somerset Shipyards Inc.—Somerset, Ma *27,22* 6,89 3,64	**M Fishing**	Oil 320bhp (235kW) .... Fuel (d.o.)
7617113 VCWY 806621 Df Esd Gc Pfd Rdr RT	**MONTREAL VIKING** ex Fame-86 **Ocean Marine Management Corp.** Montreal, P.Q. Canada	**592** 211 —		**1977** Vaagland Batbyggeri A/S—Vaagland (90) NV 49,41 41,94 10,41 7,09 rf 1199	**M Fishing** Stern Trawler Ice strengthened Mchy.aft In.900	Oil 2SA 6Cy. 300 × 450 1 800bhp (1 324kW) A/S Wichmann Rubbestadneset Gen 1 × 280kW 2 × 216kW 380V 50Hz a.c.

5241142 VDWC 314394 Df Esd Gc Rdr RTm/h	**MONTREALAIS** Launched as Montrealer **Upper Lakes Shipping Ltd.** ULS International Inc. Toronto, Ont. Canada	**17 647** 12 759 27 840	✠**100A1** SS 9/87 Great Lakes & River St. Lawrence service ✠**LMC** EL (ot) 2⅜"SQ FN 7505	**1962**-4 (Aft & pt cargo sections) Canadian Vickers Ltd.—Montreal, P.Q. (278) **1962** (Fwd & pt cargo sections) G. T. Davie & Sons Ltd.—Lauzon, P.Q. (77) 222,51 23,02 8,230 215,65 22,86 11,94 P 32,0 F 17,7 2 dks rf 76 3BH WB12163t	**S Bulk Carrier** 5 Ho 35,3 32,9 32,9 32,9 34,7 ER G.32 907 20 Ha (stl) (each 5,1 × 16,1) ER	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) Canadian General Electric Co. Ltd. Peterborough, Ont 2 WTB 520lbf/in^2 (35,9bar) Spt 415,6°C 487lbf/in^2 (33,6bar) hs1101,8 db 300lbf/in^2 (20,7bar) Gen 2 × 500kW 575V 60Hz a.c. Fuel (o.f.) 16,5kn
6806585 6ZZY 2752 Df Esd Gc Rdr RTm/h/v	**MONTREUX** **Compania Comercial y Financiera Sudamericana S.A.** Seaarland Shipping Management G.m.b.H. Monrovia Liberia	**30 822** 23 521 56 022	AB	**1967** Mitsubishi Heavy Industries Ltd.—Kobe (980) 214,59(BB) 31,04 12,647 202,01 30,99 17,51 P 11,3 F 30,8 1 dk rf 25	**M Bulk Carrier** Str. heavy cargoes 7 Ho 19,2 27,2 19,2 27,2 19,2 27,2 19,2 ER G.66 021 7 Ha (stl) (9,4 × 12,1) (15,3 11,2 15,1 11,2 15,1 8,0 × 14,0) ER	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 450kW 440V 60Hz a.c. Fuel 2 319,5t (hvf) 16kn
7206976 P3NJ2 Df Esd Gc Rdr RT	**MONTREUX** ex Aquamarine-87 **Regal Touch Shipping Ltd.** Dalex Shipping Co. S.A. Limassol Cyprus	**9 784** 6 093 15 175	AB	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2305) 143,03(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.21 501 B.20 382 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. 13,5kn
7922788	**MONTROIG** **Sociedad Anonima de Remolcadores** Barcelona Spain	**129** 0 65	BV	**1981** Union Naval de Levante S.A.—Barcelona (64) 26,50 7,90 2,631 23,02 7,51 3,13 1 dk	**M Tug**	2 Vee Oil 4SA each 12Cy. 150 × 150 reduction geared to sc. shaft Baudouin Internacional Diesel S.A. Zumaya Controllable pitch propeller 11kn
6700614 EEZX 161 Esd RTm	**MONTSANT** **Remolques y Navegacion S.A.** Tarragona Spain	**104** 15 —	✠Classed LR until 5/12/84	**1966**-6 Enrique Lorenzo y Cia. S.A.—Vigo (321) 26,95 6,84 2,401 22,00 6,41 3,05 1 dk rf 381 BK 102	**M Tug**	Oil 4SA 8Cy. 320 × 480 Motorenw. Mannheim A.G.˚(MWM) Mannheim Gen 2 × 19kW 380V 50Hz a.c. Fuel 45,5t 12kn
5241192 301512 Df Esd Pfd	**MONTSERRAT** **Pesca Fisheries Ltd.** Lowestoft United Kingdom	**228** 82 —	✠Classed LR until 9/60	**1959**-2 Cochrane & Sons Ltd.—Selby (1435) *31,92* 7,29 31,25 7,17 3,51 RQD 17,7 F 5,2 RW rf 610 BK 178 conv Side Trawler Fishing 76	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 318 × 381 Ruston & Hornsby Ltd. Lincoln
7012454 EEIG 1841 Df Esd RT	**MONTURIOL** ex Gulpuzcoa-70 **Mariscos Penanar S.A.** Cadiz Spain	**295** 148 —	BV	Lch.**1969** Cmpl.**1971** Ast. Neptuno—Valencia (28) 35,64 7,52 3,315 30,99 7,50 3,94 1 dk	**M Fishing** Stern Trawler	Oil 4SA 8Cy. 295 × 420 1 000bhp (736kW) La Maquinista Terrestre y Mar (MTM) Barcelona 12kn
5387831 IKGO Df Esd Gc Pfd Rdr RTm	**MONVISO** ex Tina I-84 ex Tina-75 ex Weserstrom-72 **Aurora di Navigazione di Umberto e Emilio Coppola e C.- S.n.c.** Napoli Italy	T.Mk **499** 283 1 096 **967** 632 1 827	RI (BV) (GL)	**1962** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (160) 67,92 10,52 3,810/5,157 60,48 10,44 5,95 2 dks	**M General Cargo** 1 Ho 40,5 1 TwD 42,6 ER G.2 229 B.2 138 2 Ha (stl) (each 15,0 × 6,5) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 999bhp (735kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 66,0t (d.o.)-3,0pd 11kn
7514440 OEMM Df Esd Gc Pfd Rdr RTm/h/v	**MONZABON** ex Agate Progress-82 ex Panstar-82 ex Danstar-78 **m.s. "Monzabon" Schiffahrtsges. m.b.H.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 196* *1 369* 4 034	GL (NV)	**1977** Eid Verft A/S—Nordfjordeid (9) 82,23 13,31 6,532 74,76 12,51 7,73 P - F - 1 dk len 82	**M General Cargo** Ice strengthened 1 Ho 59,2 ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 428bhp (1 050kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
7627637 EHUB Df Esd Gc Rdr RT	**MONZON** **Compania Trasmediterranea S.A.** Vigo Spain	**3 367** 2 483 4 940	BV	**1979** Ast. Construcciones S.A.—Meira (153) 104,98 15,031 97,49 15,00 8,51 2 dks	**M General Cargo** 2 Ho ER G.7 718 B.6 811 TEU 123 2 Ha (stl) (each 25,2 × 10,5) ER Cr 2(10) 2(5)	Oil 4SA 6Cy. 400 × 460 sr geared to sc. shaft 3 900bhp (2 869kW) Pielstick Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 600kW 220V 50Hz a.c. 15,75kn
7001493 D8WV BSR-6 95989 Df Esd Gc Rdr RT	**MOO CHANG** ex Oshima Maru-75 **Tong Yang Cement Manufacturing Co. Ltd.** Busan South Korea	**2 997** 2 049 5 955	(KR) (NK)	**1969** K.K. Uwajima Zosensho—Uwajima (493) 101,02 16,01 6,830 94,01 15,98 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 408 B.7 039 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Kobe Hatsudoki Seizosho Kobe Gen 1 × 132kW 445V a.c. Fuel 450,0t-11,5pd 12,5kn
6902420 6KSI BF21322 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 1** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**290** 74 159	(KR)	**1966** Korea SB. & Eng. Corp.—Pusan *45,73* 7,42 45,01 7,40 3,76 1 dk	**TM Fishing** Side-fishing 1 Ha (2,5 × 3,2) Der 1(1,5)	2 Oil 4SA each 6Cy. 310 × 380 900bhp (662kW) Niigata Eng. Co. Ltd. Niigat 13kn
6902432 6KSJ BF21289 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 2** **Government of The Republic of South Korea (Ministry of Home Affairs)** Busan South Korea	**150** 59 —	(KR)	**1966** Dae Sun SB. & Eng. Co. Ltd.—Pusan *33,99* 6,02 2,499 6,00 3,00	**M Fishing** Side-fishing	Oil 4SA 6Cy. 330 × 360 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz 12,25kn
6720353 6KXP BF21540 Df Esd Gc Pfd Rdr RT	**MOO GOONG HWA No. 5** **Government of The Republic of South Korea (National Fisheries Administration)** Busan South Korea	**152** 39 —	(KR)	**1967** K.K. Usuki Tekkosho—Usuki (663) 37,50 6,02 2,515 33,99 6,00 3,00 1 dk	**M Research/Fishing** Mchy.aft	Oil 4SA 6Cy. 300 × 380 1 000bhp (736kW) Daihatsu Kogyo Osak
7902439 OPLJ 296 Esd Gc Rdr RTv	**MOOIE MEID** **De Zwerver P.V.B.A.** Zeebrugge Belgium	**149** 52 —		**1980** Scheepswerven Beliard Oostende N.V.—Oostende (C.233) 27,54 7,57 3,301 23,91 7,51 3,92 1 dk	**M Fishing** Stern Trawler & Side Trawler Mchy.aft	Oil NE 86 .... Mak

8102177	**MOOKAMBIKA** **New Mangalore Port Trust** India	**150** — 100		**1983** Hindock Eng. Co. Pvt. Ltd.—Calcutta (48) 31,17 8,91 4,91 1 dk	**TM Tug**	2 Oil geared to sc. shafts MAN Garden Reach Workshops India
7038599 H9OT 1133 0-81 Df Esd Gc Rdr RTv	**MOOLCHAND** ex Ardenhall-81 ex Dunelmia-76 **Cross Point Shipping Corp.** Nerofleet Ltd. Panama Panama	**8 966** 6 066 15 149	✠**100A1** SS 4/85 ✠**LMC** EL Z 2⅛"U2 FN 4317	**1971**-3 Austin & Pickersgill Ltd. —Southwick, Sunderland (871) 141,00 20,48 8,859 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil 6BH to U dk 1 to 2nd dk WB3833t incl. DTm1752t	**M General Cargo** 5 Ho 21,5 29,7 11,4 22,8 ER 24,3 G.20 341 B.19 873 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(60) 1(30) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer G. Clark & N.E.M. Ltd. Wallsend AuxB (Comp) 100lbf/in² (6,9bar) Gen 3 × 340kW 440V 60Hz a.c. Fuel 1 023,0t (hvf) 14kn
7323085 3FDU2 10500-YJ Df Esd Gc Pfd Rdr RT	**MOON No. 12** ex Kasuga Maru No. 77-83 ex Sukeyoshi Maru No. 18-79 **Hill Maritime Corp.** Panama Panama	**134** 46 —		**1973** K.K. Usuki Tekkosho—Usuki (883) 36,15 7,04 2,769 31,02 7,01 2,52 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 260 × 400 650bhp (478kW) Usuki Tekkosho Usuki
8411401 3ECK4 1510 4-85 Df Esd Gc Rdr RTm/h/v SatNav	**MOON OVER KYUSHU** **Skeena Shipping Corp.** Patt Manfield & Co. Ltd. Panama Panama	*18 869* *11 280* 31 253	✠**100A1** bulk carrier strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty or No. 3 hold may be empty ✠**LMC** EL I† 605,0/64,0U3(a) FN 6910	**1985**-7 Minami-Nippon Zosen K.K.—Usuki (574) 176,51(BB) 27,06 10,513 166,02 27,01 14,61 P 29,0 F 13,8 1 dk rf nil DK in way of Nos. 2, 3, 4 & 5 cargo holds 7BH WB15300T incl. No. 3 cargo hold of 7016T, topside tanks in holds of 3595T, Comb. btm & STs in holds of 3616T	**M Bulk Carrier** 5 Ho 27,2 27,2 20,8 27,2 28,0 ER G.40 483 B.38 834 5 Ha (stl) (16,8 × 12,8) (16,8 12,8 16,8 16,8 × 15,0) ER Cr 4(30)	Oil 2SA 5Cy. 580 × 1700 7 145bhp (5 256kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 10,5kgf/cm² (10,3bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 74,0t (d.o.) 1 625,0t (hvf)-26,5pd 14,25kn
7643564 U191- 00736	**MOON RIVER III** **James B. Rukin** Roatan Honduras	**100** 68 —		**1976** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8031469 6LLZ BS-A- 1890 Df Rdr RT	**MOON SUN No. 207** ex Kum Soo No. 301-87 **Kim Wae-Kue & Besides One** Busan South Korea	**129** 52 105	KR	**1980** Chinhae SB. Co. Ltd.—Chinhae 34,45 29,21 6,00 2,75 F 11,3 1 dk	**M Fishing** Stern Trawler Ref In.77 4 Ha (each 7,7 × 7,4)	Oil 4SA 6Cy. 230 × 380 750bhp (552kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 40kW 225V a.c. 11kn
7517870 WYH7 066 579657 Df Esd Gc Pfd Rdr RT	**MOON TIDE** **Tidewater Marine Services Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**998** 583 —	AB	**1977** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa (266) 66,45 13,42 4,880 60,18 13,12 5,80 F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	4 Vee Oil 2SA each 16Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 250kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
8010257 ELHF7 8094 Df Esd Gc Pfd Rdr RT	**MOON VALLEY** ex Amstelvliet-87 **Deep Sea Co.** Mercury Shipping Co. Ltd. Monrovia Liberia	**22 973** 13 863 37 991	BV ✠LR class withdrawn-Owners' request 4/87	**1981**-3 "Georgi Dimitrov" Shipyard—Varna (066) 201,56(BB) 27,87 11,191 187,71 27,82 15,60 P 37,8 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 22,7 20,1 19,2 19,5 19,5 19,5 19,5 ER G.46 066 7 Ha (stl) (12,9 × 11,2) (12,9 12,9 12,9 12,9 12,9 12,9 × 12,6) ER Cr 4(-)	Oil 2SA 8Cy. 740 × 1600 15 000bhp (11 033kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 504kW 400V 50Hz a.c. Fuel 507,0t (d.o.) 1 966,0t (hvf)
8502420 D8YR BSR-8 65571 Df Esd Gc Pfd Rdr RT	**MOON YANG** **Ssang Yong Shipping Co. Ltd.** Busan South Korea	**4 700** 1 892 7 931	KR	**1986** Dong Hae SB. Co. Ltd.—Ulsan (8439) 112,02 7,070 106,03 17,81 9,12 P 20,8 F 9,5 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.6 700	Oil 4SA 6Cy. 440 × 880 sr geared to sc. shaft 4 500bhp (3 310kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 2 × 280kW 445V 60Hz a.c. Thw. thrust propeller fwd 15,25kn
7428328 355591	**MOONGALBA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**249** 142 —		**1973** Index Marine Pty. Ltd.—Brisbane, Queensland *28,60* 12,22 ... ... 1 dk	**M Ferry** 300dk P	Oil 4SA 6Cy. 137 × 165 640bhp (471kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 9,5kn
7007148 5BFD 707215 Df Esd Gc Pfd Rdr RTm/h	**MOONLIGHT** ex South Wind-85 ex Kika-83 ex Karen-79 **Vection Shipping Co. Ltd.** Navitas Compania Maritima S.A. Limassol Cyprus	**16 263** 10 738 26 769	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Osaka (867) 178,52(BB) 22,92 10,567 168,00 22,86 14,10 P 33,3 F 12,5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 19,7 20,5 21,2 21,2 21,2 21,0 ER G.31 603 B.30 860 HeCls. B 6 Ha (stl) (10,2 11,8 11,8 11,8 11,8 11,8 × 9,9) ER 12W Der 12(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 320kW 450V 60Hz a.c. Fuel 141,0t (d.o.) 1 672,0t (hvf)-30,5pd 14kn
7307213 WD6710 261389	**MOONLIGHT MAID** ex SC 536 ex WAVR 415 ex Air Cormorant **Petersburg Processors Inc.** Wrangell, Ak United States of America	**138** 94 —		**1942** Peterson Boat Works—Sturgeon Bay, Wi *32,71* 5,49 2,85	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
5241269 MLFZ 182176 Df Esd Pfd RT	**MOONLIT WATERS** **Spincroft Ltd.** Brixham United Kingdom	**109** 61 —		**1946** E. A. Constructors Ltd.—Oulton Broad *28,26* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing	Oil 2SA 4Cy. 265 × 345 240bhp (177kW) Crossley Bros. Ltd. Manchester Fuel 25,5t 9kn
7401916 5LJY 5593 Df Esd Gc Pfd Rdr RT	**MOONSHADOW** ex Golden Colt-84 **Hamlet Shipping Corp.** Alcyon Shipping Co. Ltd. Monrovia Liberia	**19 633** 13 923 34 345	AB	**1976** Osaka Zosensho—Osaka (363) 185,53(BB) 11,148 175,01 26,01 15,52 P 30,5 F 13,2 1 dk rf nil	**M Bulk Carrier** 5 Ho 24,6 33,6 16,0 33,6 26,2 ER G.44 817 B.41 323 HeCls. ptB 5 Ha (stl) (14,4 20,8 8,7 20,8 15,0 × 12,6) ER Cr 5(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 380kW a.c.
8420074 UYDP	**MOONZUND** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**7 704** 2 297 3 365		**1986** VEB Volkswerft Stralsund—Stralsund (801) 120,71 6,401 107,02 19,02 12,25 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref B.3 900	Oil 4SA 6Cy. 420 × 480 geared to sc. shaft 7 205bhp (5 300kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg

6504357 VJTI 61778 RTv	**MOORABOOL** **Geelong Port Services Pty. Ltd.** *Geelong, Victoria* Australia	**290** — —	✠**100A1** CS 8/84 tug ✠**LMC** EL (e) 1 1/16"SQ FN 432	**1965**-5 Adelaide Ship Cons. Pty. Ltd. —Adelaide, S.A. (24) 35,31 9,43 3,772 32,29 8,96 4,40 rf 686 BK 25 4BH WB124T	**M Tug**	Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois
7713400 PJFN Df Esd Gc Pfd Rdr RT	**MOORDRECHT** **Columbus Marine Lease N.V.** Van Ommeren Shipping B.V. Willemstad Netherlands Antilles & Aruba	**26 680** 18 916 44 600	✠**100A1** SS 6/84 bulk carrier strengthened for heavy cargoes, Nos. 2, 4 & 6 holds may be empty ✠**LMC** **UMS** EL Mt 632,5/73,0U2 FN 8936	**1979**-6 Gotaverken Oresundsvarvet AB —Landskrona (264) 191,42 32,29 11,329 184,99 32,24 16,06 F 15,9 1 dk rf nil 10BH WB19206T incl. Comb. btm. & STs in holds 9550T, No. 4 hold 8469T	**M Bulk Carrier** pt higher tensile steel 7 Ho 21,9 17,9 20,9 17,9 20,9 17,9 20,9 ER G.60 000 TEU 1402 C.Ho 772/20' C.Dk 630/20' incl. 36 ref C. Cr 4(25)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W A/B Gotaverken Goteborg AuxB (Comp) 7kgf/cm² (6,9bar) Gen 1 × 900kW 2 × 680kW 450V 60Hz a.c. Fuel 290,0t (d.o.) 1 900,0t (hvf) 16kn
6917164 FIZB Esd Rdr RTv	**MOOREA FERRY II** ex Karistos II-87 ex Niedersachsen-84 **Compagnie Tahitienne Maritime** French Polynesia	**767** 314 —	BV HR (GL)	**1969** Mutzelfeldtwerft G.m.b.H.—Cuxhaven (177) 60,69 11,49 4,011 53,98 9,89 B & F 34,2 1 dk	**M RoRo Cargo/Ferry** 300dk P	2 Oil 4SA each 8Cy. 240 × 280 reduction geared to sc. shafts 2 500bhp (1 839kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 60kW 220V 50Hz a.c. Fuel (d.o.) 13,5kn
7917771 WQZ8 483 620859	**MOOREAN COMMAND** **Command Marine Inc.** New Orleans, La United States of America	**237** 161 1 000	AB	**1980** Halter Marine Inc.—Moss Point, Ms (873) 3,664 54,87 12,20 4,27 F 15,6 1 dk rf 51	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 8Cy. 230 × 254 reverse reduction geared to sc. shafts 1 950bhp (1 434kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7377787 H3MB 1190 0-82 Df Esd Gc Pfd Rdr RTv SatCom	**MOORFIELDS MONARCH** **Tomen Panama S.A.** Panama Panama Sat Comm ID 1331405/TRAQ	**44 698** 34 323 91 007	NK	**1975** Kasado Dock Co. Ltd.—Kudamatsu (277) 242,30 40,06 14,183 230,00 39,98 18,90 F 16.5 1 dk	**M Tanker** COW IGS SBT 13 Ta ER L.(oil) 115 551	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW a.c. Fuel 279,0t (d.o.) 3 593,5t (hvf)-72,0pd 15,5kn
7939949 HO3263 10351 -80A RT	**MOORING SERVICE** **Zapata Gulf Marine Service Ltd. S.A.** Zapata Gulf Marine Corp. Panama Panama	**121** 37 —	AB	**1980** Halter Marine Inc.—Chickasaw, Al (887) ... ... 24,08 6,71 3,20 1 dk rf 762	**TM Mooring Vessel**	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) General Motors Corp. U.S.A Gen 2 × 30kW a.c. 10kn
7422934 GUKU 365562 RT	**MOORSMAN** **United Towing (Marine Services) Ltd.** United Towing (Ocean Tugs) Ltd. Hull United Kingdom	**326** 305 —		**1975** Dredge & Marine Ltd.—Penryn 41,46 1,829 36,58 9,76 3,05 1 dk	**TM Mooring Salvage Vessel**	3 Oil 4SA each 6Cy. 130 × 150 driving 4 hydraulic motors 1 000bhp (736kW) A/B Volvo-Penta Goteborg 2 Directional propellers
7922221 C6CZ4 711124 Df Esd Gc Pfd Rdr RT	**MOPA KENT** ex Thordis-87 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	**1 588** 1 161 3 188	NV	**1980** Brodrene Lothe A/S—Haugesund (41) 80,02 5,501 74,81 13,91 6,51 P - F - 1 dk	**M Tanker** Ice strengthened Mchy.aft 12 Ta L.3 498	Oil 4SA 6Cy. 320 × 420 reduction geared to sc. shaft 2 400bhp (1 765kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 198kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 12kn
6421660 OWJX 1111 Df Esd Pfd Rdr RTv	**MOPA KJAER** ex Bellan Tre-84 ex Margrethe Hoyer-77 **Partrederi Mopa Kjaer** Marstal Denmark	**484** 217 619	BV	**1964** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (165) 55,35 8,72 3,201 48,29 8,68 3,43 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 885	Oil 4SA 6Cy. 320 × 450 499bhp (367kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 10,75kn
8121460 C6BF7 399834 Df Esd Gc Pfd Rdr RT	**MOPA MARIA** ex Coracine-86 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	*1 142* *342* 1 982	BV (NV)	**1983** Skaalurens Skibsbyggeri A/S —Rosendal (235/48) 65,99 11,00 4,109 62,64 6,35 1 dk	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.1 478	Oil 4SA 6Cy. 240 × 280 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 330kW 1 × 190kW 1 × 80kW 380V 50Hz a.c. Thw. thrust propeller fwd 12,5kn
6904296 Df Esd Gc Pfd Rdr RTm/h/v	**MOPA MARSTAL** ex Jette Wonsild-87 **Kjaer & Kjaer Shipping Co. Ltd.** Nassau Bahamas	**499** 292 1 221	BV	**1968** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (284) 60,58 10,29 4,217 55,28 10,19 5,74 P 22,0 B 14,1 F 13,2 2 dks rf 51	**M Tanker** Oil Chemical Ice strengthened 12 Ta ER L.1 446 HeCls. B	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 137kW 1 × 39kW 380V 50Hz a.c. Controllable pitch propeller Fuel 59,0t (d.o.)-3,5pd 11,5kn
7008207 PS8847 Esd Rdr RT	**MOQUEGUA 1** ex PA 15-75 **Pesquera Los Barrancos SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (278) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7008219 PS8847 Esd Rdr RT	**MOQUEGUA 2** ex PA 16-76 **Pesquera Plimsoll SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (279) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbur
7008221 PS8850 Esd Rdr RT	**MOQUEGUA 3** ex PA 17-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (280) *35,09* 8,03 8,01	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbur
7008245 CE8903 Esd Rdr RT	**MOQUEGUA 5** ex PA 19-76 **Pesquera Moquegua Cinco SCR Ltda.** Pisco Peru	**310** 140 —	(GL)	**1969** Ast. Picsa S.A.—Callao (297) *35,09* 8,03 8,01 3,84 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 235 × 330 reverse reduction geared to sc. shaft 720bhp (530kW) Masch. Augsburg-Nuernberg (MAN) Augsbur

7042746 Esd RT	**MOQUEGUA 6** ex Santa Elena XXI-79 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-28) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042758 Esd RT	**MOQUEGUA 7** ex Santa Elena XXII-76 **Peruana de Pesca S.A. (PEPESCA)** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-29) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7042760 Esd RT	**MOQUEGUA 8** ex Santa Elena XXIII-75 **Pesquera Chimbote Siete SCR Ltda.** Pisco Peru	**307** 137 —	(GL)	**1971** Metal Empresa S.A.—Callao (L-36) *36,64* 8,01 4,02 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 160 × 180 860bhp (633kW) Masch. Augsburg-Nuernberg (MAN) Augsburg
7015298 Df Esd Gc Rdr RTm/v	**MOR AN BONG** ex Family C-86 ex Franz Xaver Kogel-85 ex Olga Jacob-76 **Government of The Democratic People's Republic of North Korea** North Korea	T.Mk **6 527** 4 356 12 894 **9 194** 6 569 15 245	GL	**1970** Flensburger Schiffsbau-Ges. —Flensburg (623) 139,63(BB) 21,04 8,205/9,195 131,65 21,01 12,30 F 12,2 2 dks	**M General Cargo** Ice strengthened 5 Ho ER 4 TwD G.21 653 B.19 260 TEU 230 C.Ho 128/20' (40') C.Dk 102/20' (40') 4 Ha (stl) (10,5 × 8,0) (29,2 12,8 12,8 × 10,5) ER Der 2(80) 5(22) 10(5-10)	Oil 2SA 6Cy. 700 × 1200 7 800bhp (5 737kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Fuel 90,0t (d.o.) 900,0t (hvf)-30,5pd 16kn
7719521 EDQR 9750 Rdr RT	**MORADINA** **Jose Barreiro Hermelo & Juan Barreiro Franco** Vigo Spain	**509** 152 390	BV	**1982** Astilleros Armon—Navia (51) 41,31 3,809 34,50 8,26 5,87 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.470 2 Ha ER	Oil 4SA 6Cy. 256 × 310 sr geared to sc. shaft 1 450bhp (1 067kW) Anglo-Belgian Corporation N.V. Gent/Gand Gen 2 × 140kW 380V 50Hz a.c. 9,5kn
5241348 SNRV Df Esd Gc Pfd Rdr RT	**MORAG** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	**797** 323 509	PR	**1961** Stocznia im. "Komuny Paryskiej" —Gdynia (B20/04) 61,30 9,83 4,420 57,92 5,21 1 dk	**M Fishing** Side Trawler Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7416222 EGUC 3597 Df Esd Gc Rdr RTv	**MORAIME** **Union Gaditana de Armadores S.A. (UGARSA)** Vigo Spain	**112** 50 —	(GL)	**1975** S.L. Ardeag—Bilbao (101) *26,00* 23,98 7,00 3,41 F 3,7 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 275 × 350 700bhp (515kW) CKD Praha Praha 10,5kn
6828480 HSCO BK3029 Esd Gc Rdr RT	**MORAKOT** ex Maya V-82 ex Waso Maru-81 **Coastal Shipping Co. Ltd.** Bangkok Thailand	**961** 560 2 235		**1968** Hashihama Zosen—Imabari (234) 70,39 11,03 5,501 65,00 11,00 7,60 1 dk RW	**M General Cargo** 2 Ho ER G.3 256 B.2 774 2 Ha (14,1 18,2 × 7,1) ER	Oil 4SA 6Cy. 380 × 580 1 600bhp (1 177kW) Nippon Hatsudoki Kobe Gen 2 × 40kW 445V a.c. Fuel 70,0t-5,0pd 12kn
8610875	**MORALEDA** **Pescachile S.A.** Valparaiso Chile	**753** 229 605	BV (Class cont.)	**1987** Const. Nav. Santodomingo—Vigo (640) 53,40 (BB) 3,785 46,89 9,52 4,20 1 dk	**M Fishing** Stern Trawler In.730	Oil 4SA 8Cy. 170 × 190 with flexible couplings & sr geared to sc. shaft 1 400bhp (1 030kW) Caterpillar Inc. Peoria, Illinois Controllable pitch propeller
7627833 4XIM MS259 Df Esd Gc Pfd Rdr RT	**MORAN** ex Timur Star-81 **Industrial & Shipping Co. Tarshish (1978) Ltd.** Haifa Israel	**11 872** 7 679 18 043	NV	**1978** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (858) 152,36 22,84 9,086 142,02 22,81 12,43 1 dk rf nil	**M Bulk Carrier** 4 Ho ER G.24 138 B.23 217 4 Ha (12,5 × 10,6) (25,6 13,5 25,6 × 13,2) ER Cr 5(25)	Oil 2SA 10Cy. 450 × 900 8 800bhp (6 473kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 440V 60Hz a.c. Fuel 1 299,0t (d.o.)-29,0pd 14,5kn
7390923 WYT8 695 556953 Df Esd Gc Pfd Rdr RT	**MORANIA No. 1** ex Miriam M. Defelice-86 **Corpus Christi Barge Inc.** Wilmington, De United States of America	**198** 134 —	AB	**1974** McDermott Shipyard—Morgan City, La (191) 10,37 4,242 36,63 10,34 5,01 1 dk rf nil	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 457,0t (d.o.) 12kn
7205087 WYZ5 198 534966 Df Esd Gc Pfd Rdr RT	**MORANIA No. 2** ex Luke Z. Defelice-86 **Morania No. 18 Inc.** Wilmington, De United States of America	**179** 122 —	AB	**1971** McDermott Shipyard—Morgan City, La (170) 3,887 34,88 9,45 4,55 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Fuel 305,0t (d.o.)
5390838 WB4529 240617 Gc Rdr RT	**MORANIA No. 14** ex William J. Moran-65 **Morania No. 14 Inc.** New York, NY United States of America	**133** 55 —	(AB)	**1941** Pennsylvania Shipyards Inc. —Beaumont, Tx (249) 28,81 6,74 27,13 6,71 3,28 1 dk BK 102	**D-E Tug**	Vee Oil 2SA 12Cy. 216 × 267 driving 1 gen. of 605kW 560V d.c. connected to 1 elec. motor & sr geared to sc. shaft General Motors Corp. Cleveland, Oh Gen 1 × 30kW 125V d.c. Fuel 72,0t
7436739 WY4514 515695 Df Esd Gc Rdr RT	**MORANIA No. 18** **Dann Towing Co.** New York, NY United States of America	**149** 101 —	(AB)	**1968** Main Iron Works Inc.—Houma, La (207) ... ... 27,44 8,23 3,81 1 dk BK 64	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c.
7729514 WYB6 252 588646 Df Esd Gc Pfd Rdr RT	**MORANIA No. 20** **Morania Tug & Barge Inc.** Wilmington, De United States of America	**182** 124 —	AB	**1978** Modern Marine Power Inc.—Houma, La (19) 4,363 35,39 9,77 5,06 1 dk BK 51	**TM Tug** Pusher	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
8019887 6YSG 15 Df Esd Gc Rdr RTm/h/v	**MORANT BAY** **Jamaica Merchant Marine Atlantic Line Ltd.** Kingston Jamaica	**1 548** 748 2 813	NV	**1981** Vaagen Verft A/S—Kyrksaeterora (48) 114,81 18,39 5,179 103,82 17,01 11,99 2 dks rf 1905	**TM RoRo Cargo** —dk P Stern door/ramp 1 Ho ER TEU 276 C.Ho 138/20' (40') C.Dk 138/20' (40') incl. 30 ref C. 1 Ha (stl) ER	2 Oil 2SA each 9Cy. 300 × 450 4 700bhp (3 457kW) A/S Wichmann Rubbestadneset Gen 3 × 348kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 89,5t (d.o.) 299,5t (hvf)-15,5pd 14,25kn

6727442 C6BP2 335191 Df Esd Gc Rdr RTm/v	**MORAY FIRTH** ex Orwell Fisher-86 **Western Shipping & Finance Co.** Nassau Bahamas	**1 374** 627 2 523	✠**100A1** SS 2/85 ✠**LMC** EL Q 1½"U2 FN 1888	**1968**-1 N.V. Scheeps. v.d. Werf—Deest (328) 90,12 15,24 4,630 83,50 15,00 7,60 Ba 12,5 F 7,4 2 dks rf nil DK in way of No. 1 hold NS 4BH to U dk, 1 to 2nd dk WB792t incl. DTf101t	**M General Cargo** 2 Ho 15,3 32,6 ER 2 TwD TEU 89 C.Ho 53/20' (30') (40') C.Dk 36/20' (30') (40') 2 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 450bhp (1 802kW) Kloeckner Humboldt Deutz Koel Gen 3 × 72kW 1 × 16kW 380V 50Hz a.c. Fuel 239,0t (d.o.) 13,75kn
8107153 GDQG 705721 Df Esd Gc Pfd Rdr RT	**MORAY HARSTAD** ex Smit Moray-87 ex Moray Harstad-87 **Harstad Maritime Service Ltd.** Smit Tak International Ocean Towage & Salvage Co. B.V. London United Kingdom See Register of Offshore Units	T.Mk **1 639** 745 2 000	NV	**1982** Tangen Verft A/S.—Kragero (833) 76,38 16,21 5,071 68,41 16,01 7,35 F. 2dks	**TM Supply Ship** Deck Cargo Diving Support Fire-fighting Moonpool Ice strengthened	2 Oil 2SA each 10Cy. 300 × 450 with clutches & sr geared to sc. shafts 8 400bhp (6 179kW) A/S Wichmann Rubbestadnese Gen 2 × 1440kW 1 × 624kW 2 × 335kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd, 2 aft 14kn
7320239 GQEH 360861 Df Esd Gc Pfd Rdr RT	**MORAYBANK** ex Toana Papua-87 ex Moraybank-87 ex Toana Papua-86 ex Moraybank-84 **The Bank Line Ltd.** Andrew Weir & Co. Ltd. London United Kingdom	T.Mk **7 869** 4 366 12 099 **11 405** 6 798 15 216	✠**100A1** SS 1/86 DTsf. ma. & a. vegetable oil or oil FP above 60°C. ✠**LMC** ✠**Lloyd's RMC** EL Dt 2⅛"U3 FN 5379	**1973**-11 Swan Hunter Shipbuilders Ltd. —Readhead Shipyard, S. Shields (51) 161,68 22,59 9,602 151,01 22,51 13,11 P 55,5 F 14,1 2 dks, 3rd dk in No. 3 hold rf nil DK fwd 8BH to U dk 3 to 2nd dk WB5601t incl. DTsf1278t DTma818t DTa555t TwDa545t & tunnel tanks 259t	**M General Cargo** Ref pt higher tensile steel 5 Ho 4,2DT 14,0 9,7DTp&s 10,4 27,2 22,4 4,8DTp&s ER 7,2DTp&s 13,6 7 TwD G.22 495 B.20 574 In.152 L.3 211 TEU 240 C.Ho 201/20' (40') C.Dk 39/20' (40') 7 Ha (stl) (9,0 × 5,4) (12,5 × 8,9) (19,2p&s 19,2p&s × 7,7) ER (9,6 × 7,7) 10W Cr 2(15) 1(5) Der 1(80) 10(10)	Oil 2SA 6Cy. 760 × 2186 15 000bhp (11 033kW) Doxford & Sunderland Ltd. Sunderland AuxB (o.f.) 8,4kgf/cm² (8,3bar) AuxB (Comp) 8,4kgf/cm² (8,3bar) Gen 3 × 525kW 1 × 270kW 440V 60Hz a.c. Fuel 193,0t (d.o.) 1 982,0t (hvf)
7312385 C6HX 384492 Df Esd Gc Rdr RT	**MORAZAN** **Clean Hull Ltd.** Marine Bulk Carriers Inc. Nassau Bahamas	**2 310** 1 419 3 918	✠**100A1** M 6/87-9mos No. 2 DB tanks—veg. oil ✠**LMC** ✠**Lloyd's RMC** EL R 1$\frac{9}{16}$"U2 FN 1768	**1973**-6 Soc. Met. Duro Felguera—Gijon (67) 87,61 (BB) 14,23 6,058 81,01 14,20 7,50 P 13,8 F 8,9 2 dks rf nil NS 5BH WB754t	**M General Cargo** Ref 2P 2 Ho 19,9 37,8 ER G.3 682 B.3 352 In.1 000 4 Ha (stl) (3,8 4,1 × 4,9) (6,2 24,9 × 7,6) 12W Der 2(25) 1(10) 1(5)	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deut Hijos de J. Barreras S.A. Vigo Gen 3 × 184kW 440V 60Hz a.c. Thw. thrust propeller Fuel 162,5t (d.o.) 13,5kn
8116532 FPTY	**MORBIHAN** **Societe Lorientaise de Remorquage** Lorient France	**149** — —	BV	**1981** C.E.R.N.A.T.—Nantes (42133) 24,95 8,51 24,01 3,31 1 dk	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 150 × 180 Poyaud-S.S.C.M. Surgeres
6908747 D4BB Esd Rdr	**MORDEIRA** **Companhia de Pesca e Congelacao de Cabo Verde Lda.** Sao Vicente Cape Verde Republic	**361** 167 —	(GL)	**1969** A.G. "Weser" Werk Seebeck —Bremerhaven (932) 38,79 9,35 34,24 9,30 4,40 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koel
7721017 Esd Rdr RT	**MORDJANE** **Societe Nationale de Travaux et Maritimes** Alger Algeria	**173** 37 —	(BV)	**1978** Rilaco B.V.—Krimpen a/d Ijssel (918) 30,03 8,06 1,901 25,15 8,04 3,00 1 dk	**M Diving Tender** Mchy.aft	2 Oil 4SA each 6Cy. 137 × 165 geared to sc. shaft 720bhp (530kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7036747 TCCX 4074 Esd Rdr RT	**MORDOGAN** Launched as Inanc **Petrol Transport Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**499** 287 965	AB	**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (16) 61,50 9,28 3,652 55,30 9,25 4,09 P 13,5 F 6,4 1 dk rf nil	**M Tanker** 8 Ta ER L.(oil) 117	Oil 4SA 6Cy. 320 × 450 850bhp (625kW) Atlas-MaK Maschinenbau Kie Gen 1 × 18kW 2 × 17kW 320V d.c. Fuel 21,5t (d.o.)-2,5pd 10kn
7007083 LLTM 17422 Df Esd Gc Pfd Rdr RT	**MOREJARL** **A/S Morerutene** Aalesund Norway	T.Mk **499** 269 —	NV	**1970** Hatlo Verksted A/S—Ulsteinvik (40) 71,58 11,54 3,595 65,03 11,51 8,18 2 dks rf 51	**TM General Cargo** Ice strengthened Side door 1 Ho ER G.3 816 B.3 469 1 Ha (1,6 × 3,9) ER Cr 1(12)	2 Vee Oil 2SA each 10Cy. 260 × 400 2 500bhp (1 839kW) A/B Jonkopings Motfb. Jonkoping Gen 2 × 116kW 220V 50Hz a.c. Fuel 112,0t (d.o.)-8,0pd 12,5kn
7030365 USTV M-29864 Df Esd Gc Rdr RT	**MOREKHOD** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	T.Mk **2 715** 908 — **3 285** 1 290 2 538	RS	**1967** .............U.S.S.R. 95,36 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving gen. connected to 1 elec. motor & geared to sc. shaft Kharkov 13,5kn
5241506 MGNS 166925 Df Esd Pfd RT	**MORELEIGH** ex Iago-59 **E. Salthouse & J. R. Brackenbury** Hartlepool United Kingdom	**112** 48 —		**1946** Rowhedge Ironworks Co. Ltd. —Rowhedge *28,14* 6,81 3,353 6,76 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 114 × 260 335bhp (246kW) NE 59 Ruston & Hornsby Ltd. Lincol 9kn
8103121 3EKC4 15549-86A Df Esd Gc Pfd Rdr RTv SatCom	**MORELIA** ex Mandolyna-85 **Dee Navigation S.A.** Panama Panama	*38 240* *18 244* 59 020	AB	**1983** Hitachi Zosen—Ariake Works, Nagasu (4699) 228,51(BB) 32,24 12,820 219,01 32,20 19,03 1 dk rf nil	**M Tanker** IGS 13 Ta ER L.(oil) 75 508	Oil 2SA 7Cy. 670 × 1700 13 000bhp (9 562kW) B&W Hitachi Zosen Sakurajima Works, Osak Gen 2 × 510kW 1 × 400kW a.c. 15,5kn
8420892 XCMG	**MORELOS** **Transportacion Maritima. Mexicana S.A. (TMM)** Guaymas, Sonora Mexico	*31 430* *13 075* 41 504	NV (Class cont.)	**1987** Ch. du Nord et de la Mediterranee—La Ciotat (335) 198,89(BB) 32,26 12,201 187,28 32,20 17,71	**M Bulk Carrier** Str. heavy cargoes 8 Ho ER G.52 783 TEU 2073 C. 2073/20' 8 Ha (stl) ER	Oil 2SA 6Cy. 760 × 2200 22 092bhp (16 250kW) Sulz Cie. de Const. Mec. Sulzer, CCM Mante Thw. thrust Contr. pitch propeller fwd

8600894	**MORELOS II** **Government of Mexico (Direccion General de Dragado)** Mexico	**5 485** 1 645 8 690	BV	**1987** Chantiers de l'Atlantique—St. Nazaire (D85) 113,52 8,002 105,01 19,02 9,02 1 dk	**TM Hopper/Dredger** Trailing Suction Bottom doors Hopper 4 000	2 Oil 4SA each 8Cy. 280 × 290 geared to sc. shafts 6 400bhp (4 708kW) Pielstick Alsthom-Atlantique France
7944073 Esd RT	**MORELOS IV** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53	(AB)	**1976** Ast. Monarca—Guaymas (573) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944061 Esd RT	**MORELOS V** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 53 —	(AB)	**1976** Ast. Monarca—Guaymas (579) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7944190 Esd RT	**MORELOS VI** **Banco Nacional de Fomento Cooperativo S.A. de C.V. (BANFOCO)** Mazatlan Mexico	**104** 54 —	(AB)	**1977** Ast. Monarca—Guaymas (583) ... ... 20,93 6,05 3,10 1 dk rf 30	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,6)	Oil 4SA 6Cy. 216 × 216 reverse reduction geared to sc. shaft 385bhp (283kW) Waukesha Engine Div. Dresser Industries Inc. U.S.A Gen 1 × 3kW 1 × 1,75kW d.c. 9kn
7618105 328 RT	**MORENI** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constanta Romania	**832** 800 1 243	RNR	**1971** Santierul Naval Giurgiu—Giurgiu 54,26 9,99 3,620 52,35 4,93 1 dk	**TM Tank Barge** 8 Ta ER L.(oil) 1 358	2 Oil 4SA each 6Cy. 175 × 205 geared to sc. shafts 560bhp (412kW) M.T.U. Intreprinderea "23 August" Bucharest Gen 2 × 100kW 400V 50Hz a.c. Fuel 17,5t (d.o.) 6,5kn
7334838 ERUX M-29870 Df Esd Gc Rdr RT	**MOREPLAVATEL** **U.S.S.R.-"Dalryba"** Nakhodka U.S.S.R.	**775** 277 399	RS	**1969** ..............U.S.S.R. 54,82 9,96 4,052 49,41 5,03 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,5 × 1,6) 4W Der 2(5) 2(1)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7517296 J5MD Rdr RT	**MORES** ex Kapella-76 **Government of The Republic of Guinea-Bissau** Bissau Guinea-Bissau	**648** 211 404	RS	**1975** ..............U.S.S.R. 54,21 9,38 3,887 49,99 4,75 1 dk	**M Fishing** Side Trawler Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
7224679 P24050 000264 Df Esd Gc Rdr RT	**MORESBY CHIEF** ex Petra-79 ex Lindinger Brilliant-78 **Papua New Guinea Shipping Corp. Pty. Ltd.** Port Moresby Papua New Guinea	T.Mk **837** 527 1 966 **1 598** 1 083 2 906	(BV) ✠Classed LR until 4/10/85	**1972** Husumer Schiffsw.—Husum (1406) 81,01 (BB) 13,42 4,401/5,493 73,51 13,21 6,63 P 14,1 F 7,7 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho ER G.4 055 B.3 742 TEU 52 C. 52/20′ 2 Ha (stl) (12,5 18,5 × 10,2) ER 11W Der 2(20) 2(5)	Vee Oil 4SA 18Cy. 225 × 300 sr geared to sc. shaft 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 160kW 1 × 80kW 220/380V 50Hz a.c. Controllable pitch propeller Fuel 197,0t (d.o.)-9,0pd 13kn
6825880 GYSJ 337807 Df Esd Gc Pfd Rdr RT	**MORETON BAY** **P&O Containers Ltd. (P&OCL)** London United Kingdom	*27 823* *11 259* 29 262	**✠100A1** CS 7/86 **✠LMC** **UMS** EL Lt 2⅞″U3 FN 10035	**1969**-6 Blohm + Voss A.G.—Hamburg (859) 227,31(BB) 30,56 10,694 213,77 30,48 16,46 P 39,4 F 36,9 2 dks rf nil NS 9BH WB9455t	**M Container Ship** Fixed-guides Ref pt higher tensile steel 6 Cell.Ho 14,6 16,2 29,2 29,2 34,5 17,2 ER TEU 1530 C.Ho 774/20′ C.Dk 756/20′ 11 Ha (stl) ER	Oil 2SA 6Cy. 800 × 1950 19 400bhp (14 270kW) ✠ NE 8/81 B&W Harland and Wolff Ltd. Belfast NAuxB(p) 8/81 12,5kgf/cm^2 (12,3bar) AuxB(s) 7kgf/cm^2 (6,9bar) ne(ex.g) 8/81 12,5kgf/cm^2 (12,3bar) Gen 4 × 685kW 415V 50Hz a.c. Fuel (hvf)-54,0pd 19kn
8126226 Esd Rdr RTm/v	**MORETON VENTURE** **Moreton Island Cruises** *Brisbane, Queensland* Australia	**200** 181 123		**1980** Index Slipway & Eng. Pty. Ltd.—Brisbane, Queensland 34,50 9,50 1,609 32,26 9,20 1,76 1 dk	**TM RoRo Cargo/Ferry** 213dk P Bow door/ramp Mchy.aft TEU 16 C.Dk 16/20′	2 Oil 4SA each 6Cy. 137 × 165 sr geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel 25,0t (d.o.)-3,0pd 11kn
7382847 LNIF 18254 Df Esd Gc Pfd Rdr RT	**MORETRAL** ex Hagbart Kraemer-85 **K/S Moretral A/S** Steinar Otterlei Aalesund Norway	**299** 90 325	NV	**1974** Storviks M/V A/S—Kristiansund N. (60) 46,51 9,00 4,560 39,83 8,97 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 1 Ha (2,5 × 1,9) ER 1W Cr 1(1,5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel 101,5t (d.o.)-5,0pd 12kn
5241609 IQYD 106 Rdr RTm	**MORETTO** **Rimorchiatori Sardi S.p.A.** Cagliari Italy	**197** 78 130	RI	**1960** Cant. Nav. Pellegrino—Napoli (115) 30,84 8,11 3,201 27,11 7,60 3,94 1 dk RW	**M Tug**	Oil 2SA 8Cy. 290 × 490 Alpha-Diesel A/S Frederikshavn Gen 1 × 50kW 1 × 5kW 220V d.c. Fuel (d.o.)
6803882 ELHL4 8139 Df Esd Gc Pfd Rdr RTm	**MORGAN** ex Skeidsfoss-87 ex Nordic-76 ex Tinto-71 Launched as Karin **Bastion Shipping Corp.** Monrovia Liberia	T.Mk **761** 439 1 524 **1 499** 981 2 591	GL	**1967** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (6700) 76,92 12,04 4,111/5,571 70,80 12,03 6,68 P 13,8 F 8,3 2 dks	**M General Cargo** Ice strengthened 2 Ho each 18,5 ER G.3 351 B.3 145 2 Ha (stl) (each 18,5 × 8,4) ER Der 1(15) 1(10) 2(3-5)	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 30kW 220/380V 50Hz a.c. Fuel 132,0t (d.o.)-6,0pd 13,5kn
7102522 SUKQ	**MORGAN** **Suez Canal Authority** Port Said Egypt	**143** — 67	(GL)	**1958** Schps. L. Smit & Zoon—Kinderdijk (Co365) 27,39 7,83 3,074 25,00 7,26 3,81 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 222 × 267 General Motors Corp. Cleveland, Oh
7326300 WZF9964 548778 Esd Rdr RTm	**MORGAN CITY SEAHORSE** **Zapata Gulf Marine Operators Inc.** Zapata Gulf Marine Corp. Morgan City, La United States of America	**195** 132 881	(AB)	**1973** American Marine Corp.—New Orleans, La (1109) 3,379 50,70 11,59 3,97 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 210,5t (d.o.) 12kn

6914473 J8FH 2112 Df Esd Gc Rdr RTm/h/v SatNav	**MORGENSTER** ex S. A. Morgenster-85 - Kingstown St. Vincent	T.Mk **8 815** 4 275 11 400 **12 238** 6 917 15 167	AB	**1969** Mitsui SB. & Eng. Co. Ltd.—Osaka (149) 181,79(BB) 22,86 8,251/9,526 170,59 22,81 12,81 P 8,0 F 32,7 3 dks rf 305 len 75	**M General Cargo** Ref 3 Ho 18,9DT 16,0 22,4 34,2 ER —DTp&s —DTp&s 13 TwD G.24 182 B.21 688 In.412 L.1 372 TEU 189 C.Ho 85/20' (40') C.Dk 104/20' (40') incl. 36 ref C. 6 Ha (stl) (8,7 × 4,5) (8,7 × 6,4) (14,4 × 8,0) (20,8 × 11,5) ER (11,9 × 8,0) (8,7 × 6,4) 18W Der 2(30) 18(5)	Oil 2SA 6Cy. 900 × 1550 12 750bhp (9 378kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 440kW 440V 60Hz a.c. Fuel 195,0t (d.o.) 1 800,0t (hvf)-51,0pd 19kn
8701430 PGAU 31	**MORGENSTER** **J. van Dam & Zonen** Goedereede Netherlands	*558* *167* —		**1987** Stocznia im. "Komuny Paryskiej" —Gdynia ((436)) 45,70 43,62 9,01 5,31	**M Fishing**	Oil 4SA 9Cy. 280 × 300 geared to sc. shaft 3 960bhp (2 913kW) Stork-Werkspoor Diesel B.V. Netherlands
6821028 351866 Df Esd Gc Rdr RT	**MORGENSTER** ex Rangoy Senior-81 **Southern Sea Fishing (Pty.) Ltd.** Walvis Bay South Africa	**299** 141 —	NV	**1968** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (36) 39,73 7,65 7,62 4,42 1 dk len 77	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 5Cy. 280 × 420 750bhp (552kW) A/S Wichmann Rubbestadneset Controllable pitch propeller Fuel (d.o.)
8325133 PGAX 21548 RT	**MORGENSTOND** **Rederij C. T. Drent** Wagenborg Shipping B.V. Renkum Netherlands	*1 171* *679* 1 586	BV	**1984** Schpsw. Bodewes Gruno—Foxhol (259) 79,08 10,09 3,361 74,99 9,96 4,40 1 dk	**M General Cargo** 1 Ho 54,6 ER G.2 548 2 Ha (stl) (each 25,2 × 7,6) ER	Vee Oil 4SA 12Cy. 170 × 190 with flexible couplings & sr reverse geared to sc. shaft 1 070bhp (787kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 44kW 220/380V 50Hz a.c. Fuel 71,5t (d.o.) 11kn
8202939 TCFB 5234 Df Esd Gc Rdr RT	**MORGUL** **Moras Gemi Isletmeciligi Ticaret ve Sanayi A.S.** Istanbul Turkey	**5 918** 3 855 9 227	AB	**1984** Kok Tersanecilik A.S.—Tuzla (1) 119,21(BB) 7,600 110,01 18,01 10,27 F 5,5 1 dk rf nil	**M General Cargo** 3 Ho each 30,1 ER G.13 224 B.12 601 TEU 254 C. 254/20' (40') 3 Ha (stl) (each 20,3 × 13,0) ER Cr 1(22) 1(20) 2(10)	Oil 4SA 7Cy. 400 × 450 sr geared to sc. shaft 3 850bhp (2 832kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW a.c. 13kn
5282172 XPZR D821 Df Esd Rdr RT	**MORGUNSTJORNAN** ex Porkeningur-73 **P/f Flogvin** Eidi Faeroes (Danish)	**211** 92 —	NV	**1961** P/f Torshavnar Skipasmidja —Torshavn (7) 36,00 7,04 6,99 3,66 1 dk & S dk rf 1448 BK 152	**M Fishing** OSD Side-fishing 2 Ha (0,9 × 1,0) (1,6 × 1,3) ER	Oil 4SA 6Cy. 240 × 300 500bhp (368kW) NE 74 Grenaa Motorfabrik, A/S Grenaa Gen 1 × 26kW 1 × 20kW 220V d.c. Fuel (d.o.)
8150681 JL3786 111369	**MORI MARU** **Y.K. Yushin Kaiun** Uwajima, Japan Ehime Pref.	**199** — 700		**1971** Shin Nikko Zosen—Setoda 50,02 3,201 45,34 8,01 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 700bhp (515kW) Makita Diesel Co. Ltd. Japan 10,75kn
7202047 WA6063 237534 RT	**MORIAH** ex Invader-77 **Dennis Fry** Juneau, Ak United States of America	**106** 72 —		**1938** Western Boat Building Corp. —Tacoma, Wa *21,89* 6,25 2,93 1 dk	**Wood M Fishing**	Oil 290bhp (213kW) U.S.A.
6716716 9MUH 324043 RTv	**MORIB** **Government of Malaysia (Kelang Port Authority)** Penang Malaysia	**173** — —	✠Classed LR until 25/7/86	**1968**-2 Sharikat Perkapalan Kris Tanah Melayu Ltd.—Penang (109) 31,70 8,69 3,442 27,82 8,23 4,04 1 dk	**M Tug**	Oil 4SA 6Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincoln Gen 2 × 39kW 220V d.c. Fuel 51,0t (d.o.) 12kn
5241673 WE9622 265528	**MORICHES** **William H. Odom** Biloxi, Ms United States of America	**199** 115 —		**1953** R.T.C. SB. Corp—Camden, NJ (220) *39,81* 7,07 2,972 41,25 7,01 3,18 1 dk	**M Fishing** Side-fishing 1 Ho 14,1 ER 1 Ha (3,3 × 5,1) ER 1W	Oil 4SA 8Cy. 305 × 380 800bhp (588kW) General Metals Corp. San Francisco, Ca Fuel 17,5t 11kn
7105031 HPGU 8598-HA-F Df Esd Gc Pfd Rdr RTm/h/v	**MORILLO** **Partenreederei m.s. "Morillo"** Frigomaris Shipping G.m.b.H. Hamburg Panama	T.Mk **7 361** 3 372 9 410 **9 527** 5 672 10 800	**✠100A1** SS 9/83 **✠LMC** **UMS** **✠Lloyd's RMC** EL Bt $2\frac{5}{16}$"U2 FN 4885 (GL)	**1971**-7 A/S Bergens M/V—Bergen (649) 155,81(BB) 21,37 8,560/9,176 143,69 21,29 12,70 F 17,4 3 dks, 4th dk fwd of mchy. space rf nil 7BH WB1893t	**M Refrigerated Cargo** 8bth P Side doors 5(p) 5(s) 5 Ho 20,5 23,8 20,2 19,5 ER 17,8 14 TwD In.13 634 5 Ha (stl) (7,5 10,4 10,4 10,4 × 7,0) ER (9,7 × 7,0) 18W Der 2(15) 12(5-10)	Oil 2SA 9Cy. 740 × 1600 17 400bhp (12 799kW) B&W Akers/Nylands Verksted Oslo AuxB 7kgf/cm² (6,9bar) e(ex.g) 7kgf/cm² (6,9bar) Gen 3 × 664kW 1 × 496kW 1 × 240kW 450V 60Hz a.c. Fuel 480,5t (d.o.) 1 823,0t (hvf) 22kn
7436521 URZK M-12418	**MORION** **U.S.S.R. -Ministry of Geology** Vladivostok U.S.S.R.	**166** 18 35	RS	**1974** .............U.S.S.R. 33,96 7,09 2,591 3,69 1 dk	**M Research** Ice strengthened	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
8207276 UUBL M-41588 Df Esd Gc Rdr RT	**MORIS BISHOP** **U.S.S.R. -Latvian Shipping Co.** Ventspils U.S.S.R. Also known as MAURICE BISHOP	*10 944* *5 885* 16 341	RS	**1985** R.O. Brodogradiliste "3 Maj"—Rijeka (628) 151,52(BB) 22,43 8,502 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	2 Oil 4SA each 6Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick R.O. Tvornica Dizel Motora "3 Maj" Rijeka Gen 2 × 1360kW 2 × 512kW 440V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10kn
8214011 3VPN BI418	**MORJANE II** **S.I.P.** Bizerta Tunisia	**128** 38 —	BV	**1984** Rana Batfabrikk—Mo i Rana (432) 24,01 6,53 3,001 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 11kn
8214009 3VOE	**MORJANE 1** **S.I.P.** Bizerta Tunisia	**128** 39 81	(BV)	**1984** Rana Batfabrikk—Mo i Rana (431) 24,01 6,51 20,91 3,10 1 dk	**Wood M Fishing** Stern Trawler	Oil 2SA 5Cy. 260 × 400 500bhp (368kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshav Controllable pitch propeller 11kn

8113293 TCYS 5120 Df Esd Gc Rdr RT	**MORKOC** **Morkoc Gemi Isletmeciligi Ticaret ve Sanayi A.S.** Istanbul Turkey	**4 364** 2 904 7 050	AB	**1983** Torgem Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (41) 97,80 17,02 7,460 89,01 17,01 9,20 P 14,4 F 7,1 1 dk rf nil	**M General Cargo** 2 Ho ER G.8 835 B.7 957 2 Ha (stl) ER	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 3 264bhp (2 401kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 180kW 1 × 80kW a.c. 13kn
7713125 YJWX8 277 Df Esd Gc Pfd Rdr RT	**MORLAND** ex Nacional Faro-87 **N. W. L. Ltd.** Skaarup Shipping Corp. Port Vila Vanuatu	**20 298** 14 682 38 230	NV	**1985** SETENAVE, Est. Nav. de Setubal —Setubal (107) 193,55(BB) 11,800 181,39 26,22 16,08 1 dk	**M Bulk Carrier** Ice strengthened Str. Heavy cargoes 6 Ho ER G.46 696 6 Ha (stl) (18,7 17,2 17,2 17,2 17,2 17,2 × 14,0) ER 3W Der 3(-)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 740kW 450V 60Hz a.c.
8325157	**MORLAND BARGE No. 7** **Arnt J. Morland** Arendal Norway	**4 166** 1 249 10 262	✠100A1 pontoon EL 900,0/38,0 FN 3061	**1984**-5 Boele's Schps. & Mchf. B.V. —Bolnes (1076) 91,67 27,79 4,822 91,24 27,44 6,10 1 dk rf nil 4BH WB14461T	**Deck Cargo Pontoon** Heavy-load	
8325169	**MORLAND BARGE No. 8** **Arnt J. Morland** Arendal Norway	**4 166** 1 249 10 262	✠100A1 pontoon EL 900,0/38,0 FN 3061	**1984**-6 Boele's Schps. & Mchf. B.V. —Bolnes (1077) 91,67 27,79 4,822 91,24 27,44 6,10 1 dk rf nil 4BH WB14461T	**Deck Cargo Pontoon** Heavy-load	
6622460 OYUB D1316 Df Esd Pfd Rdr RTm/h/v	**MORLANG HEIDI** ex Hellefos-75 ex Frankeklint-72 **Jan Erik Sorensen** Mortensen & Lange Randers Denmark	**299** 182 760	BV	**1966** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (266) 50,70 9,53 3,350 48,16 9,50 3,38 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 33,9 ER G.1 559 B.1 422 1 Ha (stl) (24,8 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 30kW 220/330V a.c. Controllable pitch propeller Fuel 40,5t (d.o.)-2,5pd 11,5kn
5215753 WJHA 289547 Df Esd Gc Pfd Rdr RT	**MORMAC SAGA** ex American Saga-85 ex Mormacsaga-83 ex M. M. Dant-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 345** 5 486 — **12 724** 8 180 14 699	AB	**1962** National Steel & SB. Co.—San Diego, Ca (328) 172,22 23,22 —/9,627 160,94 23,17 13,57 B 19,6 F 46,4 2 dks rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 5(20) 7(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) General Electric Co. Lynn, Ma Gen 2 × 750kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
6515643 KNKY 500539 Df Esd Gc Pfd Rdr RT	**MORMACDAWN** ex Austral Patriot-80 ex American Resolute-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 13 477	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (632) 165,82 22,92 —/9,738 154,90 22,86 13,06 F 27,2 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20′ (40′) C.Dk 26/40′ 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(40) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
5241805 WMDL 285283 Df Esd Gc Pfd Rdr RTm/v	**MORMACGLEN** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **6 596** 3 815 — **9 258** 5 570 12 590	AB	**1961** Todd Shipyards Corp.—San Pedro, Ca (75) 147,30 20,78 —/9,576 139,60 20,73 12,65 F 11,9 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12P Ice strengthened 5 Ho 17,8 20,5 22,1 ER 23,6 20,5 G.16 355 B.12 012 In.1 112 5 Ha (stl) (7,5 × 4,8) (11,4 12,1 × 6,7) ER (12,1 10,6 × 6,7) 18W Der 1(60) 8(10) 10(5)	2 S Turb dr geared to sc. shaft 12 100shp (8 900kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 461,0t (o.f.) 19kn
6418091 KNKZ 297353 Df Esd Gc Pfd Rdr RT	**MORMACMOON** ex Austral Pilot-80 ex American Rover-69 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **7 509** 4 269 — **11 202** 6 695 11 908	AB	**1965** Sun SB. & Dry Dock Co.—Chester, Pa (628) 165,82 22,92 —/9,738 154,90 22,86 13,06 3 dks RW rf nil	**S General Cargo/Container Ship** Fixed-guides Ref 4P 6 Ho 15,7 18,9 22,1 22,1 ER 21,2 18,9 B.13 059 In.4 276 TEU 119 C.Ho 67/20′ (40′) C.Dk 26/40′ 10 Ha (stl) (9,0 × 6,4) (9,6 × 6,4) (12,8p.c.s × 5,8) (12,8p.c.s × 5,8) ER (12,8 × 9,0) (9,6 × 6,4) Der 1(70) 14(15) 6(10) 2(5)	2 S Turb dr geared to sc. shaft 18 750shp (13 792kW) General Electric Co. Lynn, Ma Gen 2 × 1250kW 450V 60Hz a.c. Fuel 3 479,0t (o.f.) 21kn
5144485 WEBW 289119 Df Esd Gc Pfd Rdr RT	**MORMACSEA** ex American Sea-85 ex Mormacsea-83 ex Hawaii-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 554	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (554) 172,22 23,22 —/9,640 161,09 23,17 13,57 F 38,8 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD B.17 266 In.1 104 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) Der 1(60) 10(20) 10(10) 2(5)	2 S Turb dr geared to sc. shaft 19 250shp (14 160kW) Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 600kW 450V 60Hz a.c. Fuel 5 755,0t (o.f.) 20kn
7390557 WMBQ 578288 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSKY** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502634/MSKY	**22 354** 15 937 39 861	AB	**1977** National Steel & SB. Co.—San Diego, Ca (404) 209,86(BB) 27,49 10,684 201,17 27,44 14,33 F 11,6 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 46 340 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
7390533 KGDF 569257 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSTAR** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502632/STAR	**22 354** 15 937 39 861	AB	**1975** National Steel & SB. Co.—San Diego, Ca (402) 209,86(BB) 27,49 10,694 201,15 27,45 14,36 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn

7390545 WMBK 573770 Df Esd Gc Pfd Rdr RTv SatCom	**MORMACSUN** **Moore McCormack Bulk Transport Inc.** New York, NY United States of America Sat Comm ID 1502635/MSUN	**22 354** 15 937 39 861	AB	**1976** National Steel & SB. Co.—San Diego, Ca (403) 209,86(BB) 27,49 10,702 201,17 27,45 14,33 F 11,9 1 dk rf 152	**S Tanker** SBT 18 Ta ER L.(oil) 45 448 HeCls. C	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) General Electric Co. Lynn, Ma Gen 1 × 1000kW 1 × 690kW a.c. Fuel 3 093,0t (o.f.) 25,5t (d.o.)-69,0pd 16,25kn
5264510 KKFW 287875 Df Esd Gc Pfd Rdr RTm	**MORMACTIDE** ex Oregon-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 620	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (552) 172,22 23,22 —/9,630 160,94 23,17 13,44 B 19,6 F 46,4 2 dks, 3rd dk fwd rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
5386540 WPHI 288603 Df Esd Gc Pfd Rdr RTm	**MORMACWAVE** ex Washington-77 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	T.Mk **9 298** 5 439 — **12 691** 8 130 14 591	AB	**1962** Newport News SB. & D.D. Co. —Newport News, Va (553) 172,22 23,22 —/9,630 161,09 23,17 13,57 F 38,1 2 dks, 3rd dk fwd RW rf nil	**S General Cargo** Ref 12bth P 6 Ho 14,4 22,6 20,5 — —DTp&s ER 21,4 16,9 —DTp&s 12 TwD G.22 952 B.17 266 In.1 103 L.753 TEU 200 C.Dk 200/20′ incl. 40 ref C. 6 Ha (stl) (5,4 × 6,1) (11,4 11,4 11,4 × 7,9) ER (11,4 11,4 × 7,9) 24W Der 1(60) 10(20) 2(10) 10(5)	2 S Turb dr geared to sc. shaft 17 500shp (12 872kW) General Electric Newport News SB. & D.D. Co. Newport News, Va Gen 2 × 750kW 450V 60Hz a.c. Fuel 3 538,0t (o.f.) 20kn
8025795 BNAQ 8434 Df Esd Gc Pfd Rdr RTm/h/v	**MORNING CAMELLIA** ex Panamax Neptune-86 **Ji Sheng Marine Corp.** Kaohsiung China*	*36 303* *24 436* 66 967	AB	**1983** China SB. Corp.—Kaohsiung (211) 229,75(BB) 32,26 13,218 217,02 32,21 18,22 1 dk rf nil	**M Bulk Carrier** 7 Ho 26,4 24,0 24,0 24,0 24,0 24,0 25,6 ER G.86 644 HeCls. B 7 Ha (stl) (each 14,4 × 14,4) ER	Oil 2SA 6Cy. 760 × 1600 13 230bhp (9 731kW) Sulzer Taiwan Mach. Mfg. Corp. Kaohsiung Gen 3 × 520kW 440V 60Hz a.c. Fuel 260,0t (d.o.) 3 840,0t (hvf)-43,0pd 15kn
7043685 5MOY 3709 Df Esd Gc Pfd Rdr RTv	**MORNING CLOUD** ex Robina-83 **Sea Vixen Maritime Inc.** Monrovia Liberia	**54 996** 41 569 114 865	AB	**1971** Hitachi Zosen—Innoshima (4275) 266,00(BB) 40,24 16,041 254,01 40,19 22,41 F 18,6 1 dk rf 76	**M Ore/Bulk/Oil Carrier** Str. heavy cargoes 1 Ho/Ta 19,5 8 Ho/Ta each 20,8 ER L.(oil) 130 200 HeCls. CptB 1 Ha (stl) (15,1 × 16,7) 8 Ha (stl) (each 15,1 × 18,5) ER	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 760kW 2 × 380kW 450V 60Hz a.c. Fuel 233,0t (d.o.) 4 986,0t (hvf)-69,5pd 15kn
8307442 ELDX9 7614 Df Esd Gc Rdr RTm/h/v SatNav	**MORNING GLORY I** Launched as Morning Glory **Nakata Maritime Corp.** Cosmos International Shipping Co. Ltd. Monrovia Liberia	*36 674* *17 584* 61 728	**✠100A1** oil tanker **✠LMC** **UMS** **IGS** EL Pt 660,0/78,0U3 FN 11058	**1984**-8 Mitsubishi Heavy Industries Ltd. —Nagasaki (1943) 228,61(BB) 32,24 12,326 219,01 32,20 18,29 1 dk rf 56 6BH WB25742T	**M Tanker** IGS (LR) pt higher tensile steel 7 Ta ER L.(oil) 73 147	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe WTAuxB (o.f.) 18kgf/cm² (17,7bar) hs450,2 e(ex.g) 22kgf/cm² (21,6bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 170,5t (d.o.) 2 168,5t (hvf)-37,0pd 14,5kn
7603083 3EEO2 12752 -83B Df Esd Gc Pfd Rdr RTm/h/v	**MORNING GRACE** ex Ocean Eminence-84 **The Morning Grace Ltd. Partnership** Panama Panama	**13 059** 8 200 18 627	AB	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (775) 162,21 22,92 9,881 151,70 22,86 13,42 F 11,6 2 dks rf 102	**M General Cargo** 5 Ho 10,5 21,3 27,9 27,9 20,8 4 TwD ER G.26 780 B.24 980 TEU 545 C.Ho 302/20′ C.Dk 243/20′ incl. 30 ref C. 9 Ha (stl) (7,4 13,5p&s 19,2p&s 19,2p&s 13,5p&s × 7,7) ER Cr 2(20) 2(16) 2(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 470kW 450V 60Hz a.c. Fuel 252,0t (d.o.) 1 221,0t (hvf)-37,0pd 16kn
8422541	**MORNING MIST '84** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al (199) 22,86 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 geared to sc. shaft 400bhp (294kW) Cummins Engine Co. Inc. U.S.A
7733072 WYL9350 585236	**MORNING MIST III** **Morning Mist Inc.** Tampa, Fl United States of America	**111** 75 —		**1977** ....Bayou la Batre, Al *19,94* 6,71 3,43 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A
8402917 3EUF3 1499 8-85 Df Esd Gc Rdr RTv SatNav SatCom	**MORNING ORCHID** **Morning Star Lines Corp.** Panama Panama	*15 473* *8 978* 25 996	NK	**1985** Hashihama Zosen—Tadotsu (833) 160,20(BB) 10,289 150,02 25,21 14,03 P 25,3 F 12,5 1 dk	**M Bulk Carrier** 4 Ho ER G.32 574 B.31 565 4 Ha (stl) ER	Oil 2SA 6Cy. 500 × 1620 7 200bhp (5 296kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano
7518525 Df Esd Gc Pfd Rdr RT	**MORNING STAR** ex Kyoko Maru-78 **Starlet Shipping Corp.** Manila Philippines	*12 522* *7 035* 18 788	NK	**1976** Mitsubishi Heavy Industries Ltd. —Shimonoseki (753) 160,13 23,07 9,573 148,01 23,00 12,40 P 24,4 F 12,5 1 dk	**M Bulk Carrier** G.23 437 B.22 547 4 Ha (stl) (18,7 × 10,9) (20,2 20,2 20,2 × 11,9) ER Der 4(25)	Oil 2SA 6Cy. 650 × 1350 10 000bhp (7 356kW) Mitsubish Ube Industries Ltd. Ube Gen 2 × 1000kW a.c. 15kn
7203388 D9AR ICR-7 10288 Df Esd Gc Rdr RT	**MORNING STAR** **Cho Yang Shipping Co. Ltd.** Inchon South Korea	**4 019** 2 231 6 257	KR NK	**1971** Ujina Zosensho—Hiroshima (515) 109,56 16,44 6,763 101,91 16,41 8,21 P 25,0 F 11,0 1 dk	**M General Cargo** 2 Ho 36,1 36,3 ER G.8 243 B.7 876 2 Ha (stl) (28,0 26,5 × 8,0) ER 12W Der 1(20) 3(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW 445V 60Hz a.c. Fuel 625,0t (hvf)-12,0pd 12,75kn

5276800 350493 Df Esd RT	**MORNING STAR** ex Harvest Meteor-75 **A. R. Shooter** Shooter Trawlers Inc. & Rockville Fishing (Pty.) Ltd. Cape Town/ Kaapstad South Africa	**203** 116 —	(BV)	**1962** Hijos de J. Barreras S.A.—Vigo (1110) 35,13 6,02 3,302 29,01 6,00 3,66 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 250 × 350 30bhp (22kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 61,0t (d.o.) 10,25kn
7934250 WOZ4 007 610393	**MORNING STAR** **David A. Stanchfield** Seattle, Wa United States of America	**188** 128 —		**1979** Dakota Creek Industries Inc. —Anacortes, Wa *33,99* 7,87 3,26 1 dk	**M Fishing** Side-fishing Seiner Crab	Vee Oil 4SA 16Cy. 159 × 203 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois
7937422 WYC7 688 598066	**MORNING STAR** **Maritonis Inc.** New Bedford, Ma United States of America	**140** 95 —		**1978** St. Augustine Trawlers Inc.—St. Augustine, Fl *21,43* 6,74 3,51 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
8704822	**MORNING STAR** **Nuu Nguyen** United States of America	**120** — —		**1987** Patti Shipyard Inc.—Pensacola, Fl (129) ... ... 1 dk	**M Fishing** Stern Trawler	Oil Cummins Engine Co. Inc. U.S.A.
7934183 613036	**MORNING STAR** **Boat Maria Immaculata Inc.** Gloucester, Ma United States of America	**114** 80 —		**1979** Canaveral SB. Corp.—Cape Canaveral, Fl *21,89* 6,20 3,51 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 159 × 203 560bhp (412kW) Caterpillar Tractor Co. Peoria, Illinois
7642273 GFPA 703721	**MORNING SUN** ex Juan David-83 **Icefind Ltd.** Cmaine (Shipping) Ltd. Plymouth United Kingdom	**205** 94 —	(GL)	**1972** Astilleros Espanoles S.A.—Factoria de Sestao, Bilbao (193) 29,34 7,01 3,59 1 dk	**M Fishing**	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 11,5kn
8118786 386108 Esd Gc Pfd Rdr RT	**MORNINGTON PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**182** 115 —	NV	**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (197) 24,46 7,42 3,201 22,36 4,07 1 dk rf 1626	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 1 × 162kW 1 × 84kW 415V 50Hz a.c. Controllable pitch propeller 10kn
7945936 H05112 11025 -PEXT RT	**MORO** ex Pantai Murni-85 ex Amagi No. 3-82 ex Amagi Maru No.3-73 **China Pacific S.A.** Panama Panama	**124** 36 249	BV	**1961** Suzuki Zosen Tekkosho—Shimizu 24,08 2,501 23,50 7,00 3,20 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 400 Nippon Hatsudoki Kobe 10kn
7235111 COMA	**MOROBORO** **Government of The Republic of Cuba (Empresa Flota Cubana de Pesca)** Cuba	**750** — 406		**1972** ....Cuba 48,77 7,93 ... ... 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref	Oil .... Fuel (d.o.)
6857089 UWXY M-20077	**MOROZ** **U.S.S.R. -"Azcherryba"** Ilyichyovsk U.S.S.R.	**257** 91 106	RS	**1951** ....East Germany 38,51 7,37 2,750 3,51 1 dk	**M Fishing** Ice strengthened 2 Ho In.261 4 Ha (stl) (each 1,2 × 1,2) Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10kn
5242172 UJZU M-10127 Df Esd Gc Rdr RT	**MOROZOVSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**647** 220 472	RS	**1959** Stocznia Gdanska im. Lenina—Gdansk (B14/29) 59,24 9,10 4,331 54,46 9,01 5,16 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
5380182 H02495 6941- PEXT3 Df Esd Gc Rdr RTm	**MORRALLA IV** ex Fenix-81 ex Mara-78 ex Caribbean Mara-77 ex Vigilante-68 ex Montrose-58 **Caribbean Happy Line S.A.** Panama Panama	**915** 402 1 340	(AB) (BV)	**1955** Schiffsw. A. Pahl—Hamburg (306) 72,70 11,21 5,385 65,00 11,16 6,30 P 18,6 RQD 24,7 F 9,5 1 dk & S dk RW rf 152	**M General Cargo** OSD 2 Ho 20,8 22,1 G.2 844 B.2 592 2 Ha (13,7 14,8 × 6,0) 8W Der 1(15) 10(5)	Oil 4SA 6Cy. 420 × 660 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 90kW 1 × 45kW 220V d.c. Fuel 127,0t (d.o.) 13kn
7505281 PPKW 8536 Df Esd Gc Pfd Rdr RT	**MORRETES** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	✠100A1 SS 6/84 ore or oil carrier ✠LMC **UMS** **IGS** EL Z 742,5/100,0U3 FN 17891	**1979**-11 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B49) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 7BH WB49077T incl. clean ballast tanks 25925T & STa3685T	**M Ore/Oil Carrier** IGS (LR) pt higher tensile steel 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 161 674 Ore 76 555 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm² (19,7bar) hs994,1 e(ex.g) 24kgf/cm² (23,6bar) Spt 330°C 20kgf/cm² (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 701,0t (d.o.) 7 265,5t (hvf) 16kn
7311721 EAGR Esd Rdr RT	**MORRINA** **Enrique Molares Perez** Vigo Spain	**170** 65 —	BV	**1973** Const. Nav. Santodomingo—Vigo (389) ... ... 25,51 6,39 3,56 1 dk	**M Fishing** Side Trawler	Oil 4SA 8Cy. 210 × 300 660bhp (485kW) Stork Fabrica de San Carlos S.A. San Fernando 11kn
7944085 Df RT	**MORRITO I** **Enrique Beltran Quiroz** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (605) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn
7944097 Esd RT	**MORRITO II** **Jose Maria Mejia Davila** Guaymas, Sonora Mexico	**104** 53 —	(AB)	**1977** Ast. Monarca—Guaymas (620) ... ... 20,93 6,05 3,10 1 dk	**M Fishing** Side Trawler 1 Ho 7,3 1 Ha (stl) (7,0 × 4,4)	Oil 4SA 6Cy. 137 × 165 reverse reduction geared to sc. shaft 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 3kW 1 × 2kW d.c. 9kn

6419851	**MORRO 1** **Industria Pesquera El Morro Ltd.** Arica Chile	219 103 —	✠Classed LR until 9/67	1964-8 Aukra Bruk A/S—Aukra (20) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6419863 CB3123	**MORRO 2** **Industria Pesquera El Morro Ltd.** Arica Chile	219 103 —	✠Classed LR until 9/67	1964-8 Aukra Bruk A/S—Aukra (21) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504606 CB3124	**MORRO 3** **Industria Pesquera El Morro Ltd.** Arica Chile	219 103 —	✠Classed LR until 9/67	1964-11 Aukra Bruk A/S—Aukra (22) 30,97 7,35 27,06 7,32 3,99 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
6504618 CB3125	**MORRO 4** **Industria Pesquera El Morro Ltd.** Arica Chile	219 103 —	✠Classed LR until 9/67	1964-10 Aukra Bruk A/S—Aukra (23) 30,97 7,35 27,06 7,32 4,02 F 11,6 BK 152	**M Fishing** Side-fishing	Vee Oil 4SA 8Cy. 159 × 203 sr reverse geared to sc. shaft 510bhp (375kW) Caterpillar Tractor Co. Peoria, Illinois
7114276	**MORROW** **Panama Canal Commission** Cristobal Panama	277 35 82	(AB)	1971 Southern SB. Corp.—Slidell, La ... ... 28,02 8,54 4,45 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 60kW Fuel 77,0t (d.o.)
6917152 EHYR 8973 Df Esd RT	**MORRUNCHO** **Cooperativa del Mar La Polar** Vigo Spain	173 80 108	(BV)	1969 Const. Nav. Santodomingo—Vigo (362) 29,11 6,25 2,998 25,20 6,23 3,56 1 dk	**M Fishing** Side Trawler 1 Ho ER In.130 2 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 220 × 280 490bhp (360kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7102455 SQBC Df Esd Gc Rdr RT	**MORS** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 501** 1 067 1 724	PR	1971 Stocznia im. "Komuny Paryskiej"—Gdynia (B418/03) 88,75 15,04 5,401 81,62 14,97 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 700	Vee Oil 4SA 12Cy. 300 × 450 2 700bhp (1 986kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 320kW 400V a.c. Controllable pitch propeller 14,5kn
6417516 UBNG M-26568 Df Esd Gc Rdr RT	**MORSHANSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 229 12 611	RS	1964 Stocznia Gdanska im. Lenina—Gdansk (B44/05) 155,05 20,25 7,440/8,999 143,21 20,20 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,5kn
5242249 SNSD Df Esd Gc Rdr RT	**MORSKIE OKO** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	797 323 509	PR	1961 Stocznia im. "Komuny Paryskiej"—Gdynia (B20/05) 61,27 9,83 4,420 57,92 9,81 5,21 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.480	Oil 4SA 6Cy. 400 × 580 1 375bhp (1 011kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 184kW 1 × 160kW 1 × 100kW 1 × 22kW 230V d.c. 12,5kn
7630634 UDVW M-14775	**MORSKOY GEOFIZIK** **U.S.S.R. -Academy of Sciences** Poronaysk U.S.S.R.	710 92 374	RS	1975 .............U.S.S.R. 54,79 9,33 4,179 5,19 1 dk	**M Research** Ice strengthened 1 Ho B.57 1 Ha (stl) (1,3 × 0,9) Der 2(1,5)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8138970 M-37590	**MORSKOY GEOLOG** **U.S.S.R.** U.S.S.R.	4 430 1 329 1 959	RS	1983 "Chernomorskiy" Shipyard—Nikolayev	**M Research**	Oil ....
6617453 ENWK S-17174 Df Esd Gc Rdr RT	**MORSKOY-1** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	1 724 895 1 810	RS	1966 Oy Laivateollisuus Ab—Turku/Abo (244) 87,99 12,43 3,310 84,00 12,20 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6620993 ENWL S-17176 Df Esd Gc Rdr RT	**MORSKOY-2** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	1 724 850 1 810	RS	1966 Oy Laivateollisuus Ab—Turku/Abo (245) 87,99 12,43 3,309 84,03 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6621002 ENWM S-17166 Df Esd Gc Rdr RT	**MORSKOY-3** **U.S.S.R. -White Sea & Onega River Shipping Co.** Leningrad U.S.S.R.	1 774 913 1 865	RS	1966 Reposaaren Konepaja Oy—Reposaari (118) 90,30 12,25 3,302 84,03 5,11 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 911 3 Ha (stl) (each 13,1 × 8,5) ER	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11kn
6813112 ERPZ S-17203 Df Esd Gc Rdr RT	**MORSKOY-13** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 724 850 1 810	RS	1968 Oy Laivateollisuus Ab—Turku/Abo (251) 87,99 12,43 3,309 84,00 12,22 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn
6819817 ERQA S-17205 Df Esd Gc Rdr RT	**MORSKOY-14** **U.S.S.R. -Amur River Shipping Co.** Nikolayevsk-na-Amure U.S.S.R.	1 724 850 1 810	RS	1968 Oy Laivateollisuus Ab—Turku/Abo (252) 87,99 12,43 3,309 84,00 12,21 5,21 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) Russkiy-Diesel Works Leningrad 11,75kn

6927717 EUBA S-17252 Df Esd Gc Rdr RT	**MORSKOY-18** **U.S.S.R. -Northern River Shipping Co.** Arkhangelsk U.S.S.R.	**1 724** 850 1 810		**1969** Oy Laivateollisuus Ab—Turku/Abo (254) RS 87,99 12,43 3,309 84,00 12,21 5,24 1 dk	**TM General Cargo** Ice strengthened 3 Ho ER B.2 931 3 Ha (stl) (each 13,7 × 8,2) ER Cr 2(2,5)	2 Oil 2SA each 6Cy. 300 × 500 1 400bhp (1 030kW) E made68 fitted— Russkiy-Diesel Works Leningrad 11,75kn
7116731 ESBO M-21498	**MORSKOYE** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**199** 62 78		**1969** "Ilya Boyadzhiyev" Shipyard —Bourgas RS 31,70 7,42 2,804 3,51	**M Fishing** Ice strengthened 1 Ho In.120 1 Ha (1,5 × 1,3)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7637383 OWPH D2657 Df Esd Gc Pfd Rdr RT	**MORSOE** ex Hanne M-84 ex Hanne Trigon-83 **Anker Leif Mortensen** Korsor Denmark	T.Mk **399** 261 1 230		**1978** A/S Nordsovaerftet—Ringkobing (131) BV 60,23 3,552 55,22 10,41 6,02 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 252 B.2 020 2 Ha (stl) (each 15,6 × 6,1) ER Der 2(10)	Oil 4SA 8Cy. 270 × 400 1 000bhp (736kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 52kW 380V 50Hz a.c. Controllable pitch propeller 11kn
8222343 LLKK 19780 Gc Rdr RT	**MORTEN LARSEN** ex Senjafjord-87 **A/S Senjafjord** Tromso Norway	**159** 70 —		**1982** Solstrand Slip & Batbyggeri A/S —Tomrefjord (32) NV 24,90 3,791 20,71 7,33 5,97 2 dks rf 1092 BK 107	**M Fishing** Side-fishing Long-line Ref Mchy.aft In.143	Oil 2SA 5Cy. 260 × 400 geared to sc. shaft 550bhp (405kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 56kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7532088 OXDG H693 Df Esd Gc Pfd Rdr RT	**MORTHORST** **Aage Hansen** Esbjerg Denmark	*287* *162* —		**1975** Karlstadsverken FEAB—Karlstad (115) 38,23 6,81 2,401 34,83 6,79 3,41 1 dk rf- len 84	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 185 × 260 800bhp (588kW) Kosan Frichs A/S Aarhus Fuel (d.o.)
7400481 WYT9 416 565304 Df Esd Gc Rdr RT	**MORTON S. BOUCHARD JR.** **Bouchard Transportation Co. Inc.** New Orleans, La United States of America	**199** 135 —		**1975** Halter Marine Services, Inc.—New Orleans, La (438) AB 33,23 4,192 31,91 9,48 4,98 1 dk	**TM Tug** Mchy.aft	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Fuel 302,0t (d.o.) 13kn
5182267 HQCF8 RT	**MORUKA EXPRESS** ex Moruka ex Henrik-70 ex Karin Bahnsen-65 ex Putte Pan-62 ex Granita-59 ex Bamboo-53 Honduras	**366** 165 478	(BV) ✠Classed LR until 11/53	**1936**-11 Scott & Sons—Bowling (340) *43,35* 7,19 4,115 7,12 RQD 24,7 B 2,2 F 6,1 1 dk R BK 152	**M General Cargo** 1 Ho ER G.656 B.597 2W	Oil 4SA 6Cy. 290 × 410 395bhp (291kW) NE 64 A/S Volund Kobenhavn Fuel 20,5t 8kn
8017152 Df Esd RT	**MORUNUL** **I.R.C.M.** Constantza Romania	**109** 30 59		**1980** Stocznia "Ustka"—Ustka (B410/502) PR 25,76 3,201 22,51 7,23 3,51 1 dk	**M Research/Fishing** Stern Trawler	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 570bhp (419kW) Sulzer Puckie Zaklady Mech. Puck Gen 1 × 32kW 1 × 29,25kW 400V a.c. Controllable pitch propeller 10,75kn
7235501 MMAX 357509 RT	**MORVERN** **Caledonian MacBrayne Ltd.** Glasgow United Kingdom	**64** 28 27	**✠100A-** SS 3/85 West coast of Scotland service inside the Outer Islands **✠LMC** EL (C) FN 164	**1973**-3 James Lamont & Co. Ltd.—Port Glasgow (417) 23,70 6,66 1,328 19,21 6,41 2,11 Ba 5,2 1 dk rf 152 7BH WB10t	**TM RoRo Cargo/Ferry** Deck Cargo Landing Craft 50dk P Bow door Mchy.aft	2 Oil 4SA each 6Cy. 127 × 143 reverse reduction geared to sc. shafts 300bhp (221kW) English Electric Diesels Ltd. Glasgow Gen 1 × 6kW 2 × 2kW 24V d.c. 9kn
7517301 UNOK M-32794	**MORYAK** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**618** 211 404		**1975** ............U.S.S.R. 54,82 9,94 4,110 RS 49,99 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.400 3 Ha (each 1,6 × 1,5) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8135069 M-35330	**MORYANA** **U.S.S.R.** Astrakhan U.S.S.R.	**2 405** 721 913		**1982** Baltiya Shipyard—Klaypeda ... ... RS	**M Fishing** Ref Ice strengthened	Oil ....
6707545 UUYG M-28487 Df Esd Gc Rdr RT	**MORZHOVETS** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834		**1966** "A. Zhdanov" SB. Yard—Leningrad 122,94 16,74 4,671 RS 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 6 300bhp (4 634kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,25kn
7015860 USXO M-29819 Df Esd Gc Pfd Rdr RT	**MOS SHOVGENOV** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	**15 034** 8 205 22 610		**1970** Brodogradiliste i Tvornica Dizel Motora "Split"—Split (227) RS 186,29 23,45 9,697 174,02 23,41 12,55 1 dk	**M Tanker** Ice strengthened 16 Ta ER L.(oil) 30 175 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Gen 3 × 400kW 400V 50Hz a.c. Fuel 202,5t (d.o.) 1 867,5t (hvf) 17kn
8412417 DOLY 0771 Df Gc Rdr RTm/h/v	**MOSA** **Klaus Sedat Kommanditgesellschaft m.s. "Mosa"** Rhein-Nord-Ostsee Befrachtungs G.m.b.H. Duisburg-Ruhrort Federal Republic of Germany	*1 289* *386* 1 555		**1984** Hermann Suerken GmbH & Co. KG. —Papenburg (331) GL 74,91 (BB) 10,60 3,391 70,52 10,51 5,69 F 6,1 2 dks	**M General Cargo** 1 Ho 49,2 ER G.2 351 B.2 310 1 Ha (stl) (46,8 × 8,2) ER	Oil 4SA 6Cy. 220 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 94kW 380V 50Hz a.c. Thw. thrust propeller fwd 10kn

6915245 YTZB Df Esd Gc Pfd Rdr RTh/v	**MOSA PIJADE** **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	T.Mk **6 132** 3 840 — **9 333** 6 571 16 030	**✠100A1** CS 10/83 strengthened for heavy cargoes DTsm — veg. oil **✠LMC** EL Bt 2$\frac{5}{16}$"U2 FN 4376 JR	**1969**-6 N.V. Cockerill Yards Hoboken —Hoboken (843) 140,52 20,53 —/9,272 132,19 20,50 12,60 2 dks rf nil 6BH WB2720t incl. DTsm1865t	**M General Cargo** Ref 3 Ho 26,4 25,1 12,1DTp&s 12,9DTp&s ER 29,1 5 TwD G.20 648 B.18 940 In.1 843 4 Ha (stl) (15,3 15,2 15,3 × 7,7) ER (15,3 × 7,7) 16W Der 16(3-5)	Oil 2SA 5Cy. 630 × 1350 5 500bhp (4 046kW) Gebr. Stork & Co. N.V. Hengelo 2 AuxB (1 o.f. 1 ex.g) 6kgf/cm^2 (5,9bar) Gen 3 × 176kW 450V 60Hz a.c. Fuel 150,5t (d.o.) 1 152,0t (hvf) 14kn
8127866 C9TL 20080	**MOSALA** **Empresa Mocambicana de Pesca E.E. (EMOPESCA)** Maputo Mozambique	**229** 67 —	BV	**1983** Ch. Normands Reunis—Courseulles-sur-Mer (68) ... ... 1 dk	**M Fishing** Side Trawler Beam-trawl Shrimp-trawl Ref In.170	Vee Oil 4SA 12Cy. 150 × 150 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Soc. des Moteurs Baudouin Marseille Controllable pitch propeller
5242366 UQSJ M-16790 Df	**MOSALSK** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**533** — 355	• RS	**1953** Wartsila Kon. Crichton-Vulcan —Turku/Abo (906) 47,91 9,96 4,077 42,60 9,00 4,70 F 17,1	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
8223969 1499 Rdr	**MOSANID** **Government of The State of Kuwait (Kuwait Municipality - Fire Brigade)** Kuwait Kuwait	*166* *50* 28	(GL)	**1984** Sumidagawa Zosen K.K.—Tokyo (N57-45) 30,00 6,84 2,020 28,02 6,81 3,20 1 dk	**TM Fire-fighting Vessel**	2 Vee Oil 4SA each 16Cy. 165 × 185 sr geared to sc. shafts 4 350bhp (3 200kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 60kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 24,0t (d.o.) 22,5kn
8412649 JWRF3 00083 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**MOSBULK** **K/S Mosbulk A/S** A/S Mosvold Shipping Co. Kristiansand S. Norway (NIS)	*74 003* *48 176* 157 819	NV	**1985** Hyundai Heavy Industries Co. Ltd. —Ulsan (393) 267,32(BB) 43,21 17,482 260,18 42,98 23,78 P 15,3 B 13,8 F 18,0 1 dk	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 9 Ho 21,6 26,4 24,0 19,2 25,6 19,2 24,0 26,4 21,6 ER G.165 586 B.157 305 9 Ha (stl) (12,0 16,8 14,4 12,0 16,8 12,0 14,4 16,8 12,0 × 20,0) ER	Oil 2SA 6Cy. 800 × 2592 14 775bhp (10 868kW) B&W Hyundai SB. & Heavy Industries Ulsan Gen 2 × 800kW 1 × 700kW 440V 60Hz a.c. Fuel 139,5t (d.o.) 3 461,5t (hvf)-40,0pd 13kn
7420106 YTJQ Df Esd Gc Pfd Rdr RT	**MOSCENICE** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 870	BV JR	**1976** VEB Warnowwerft Warnemuende —Warnemuende (405) 156,85(BB) 21,85 —/9,021 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 634 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
6522220 IQUJ 557 Esd Rdr RT	**MOSCHETTIERE** **Nicolo Novara** Trapani Italy	**103** 31 —		**1965** Cant. Nav. Mario Morini—Ancona (84) 27,49 6,38 2,293 21,49 6,25 3,20 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 215 × 310 180bhp (132kW) S.A. Ansaldo Stab. Mecc. Genova
7720879 C4MO P051 Df Esd Gc Rdr RTm/h/v SatNav	**MOSEL** **Partenreederei m/s "Mosel"** Friedrich A. Detjen (G.m.b.H. & Co.) Limassol Cyprus	*13 106* *8 964* 18 002	GL	**1978** Howaldtswerke-Deutsche Werft—Kiel (129) 162,95(BB) 22,94 9,621 153,52 22,86 12,76 P 28,1 F 36,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 25,6 49,3 37,4 3 TwD ER G.27 389 B.24 515 TEU 800 C.Ho 402/20' (40') C.Dk 398/20' (40') incl. 32 ref C. 3 Ha (stl) ER 4W Cr 1(25) 2(21) Der 1(150) 4(5-10)	Oil 2SA 5Cy. 700 × 1250 10 300bhp (7 576kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 3 × 464kW 440V 60Hz a.c. Fuel 182,5t (d.o.) 1 193,5t (hvf)-37,5pd 17kn
6909648 D5GS 6298 Df Esd Gc Pfd Rdr RTh/v	**MOSEL ORE** ex Baron Venture-80 ex Pajala-78 **Mosel Maritime Co. Inc.** Tschudi & Eitzen A/S Monrovia Liberia	**41 180** 29 672 106 400	**✠100A1** SS 6/83 ore carrier ((cc)) **✠LMC** **UMS** EL Tt 3$\frac{7}{16}$"U3 FN 14923	**1969**-3 A/B Gotaverken Arendal—Goteborg (838) 253,02 40,06 15,126 246,01 40,01 20,65 F 18,9 1 dk rf 51 conv Ore/Oil Carrier — NS 10BH WB23092t incl. 11823t in clean ballast tanks	**M Ore Carrier** pt higher tensile steel 4 Ho 38,4 43,1 48,0 48,0 ER G.55 058 8 Ha (stl) (each 14,6 × 9,9) ER Cr 1(3,5) Der 2(10)	Oil 2SA 8Cy. 850 × 1700 19 200bhp (14 123kW) A/B Gotaverken Goteborg 2 WTAuxB 23kgf/cm^2 (22,6bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) Gen 3 × 650kW 450V 60Hz a.c. Controllable pitch propeller Fuel 4 928,0t (hvf)-71,0pd 15kn
7370234 A8VJ 5318 Df Esd Gc Pfd Rdr RTv SatCom	**MOSELLE** ex Universe Monitor-80 **Gray Shipping Inc.** Monrovia Liberia Sat Comm ID 1240431	**122 199** 101 698 253 998	AB	**1975** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2345) 337,04(BB) 54,51 21,065 320,00 54,49 26,98 1 dk rf 102	**S Tanker** CBT COW IGS 14 Ta ER L.(oil) 329 650 HeCls. BptC	2 S Turb dr geared to sc. shaft 40 000shp (29 422kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo Gen 2 × 1800kW a.c. Fuel 12 256,5t (o.f.)-177,0pd 16kn
6417671 HO3878 1150 1-81 Df Esd Pfd Rdr RTm/h/v	**MOSELTANK I** ex Indio-81 ex Holmsand-77 ex Castor-77 ex Prominentia-76 ex Berengaria-75 ex Holmsand-72 **H.C.H. Supply Co. Ltd.** Panama Panama	**396** 263 1 135	(GL)	**1964** Schlichting-Werft G.m.b.H. —Travemuende (1336) 61,91 10,11 3,683 57,00 10,01 3,99 P 17,4 B 13,2 F 8,6 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 355 HeCls. BC	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Maschinenbau Kiel A.G. Kiel Fuel 54,0t-3,5pd 11,5kn
7214832 ELEW9 7816 Df Esd Gc Rdr RT	**MOSFIELD** **Mosfield Shipping Inc.** A/S Mosvold Shipping Co. Monrovia Liberia	*65 487* *37 400* 119 694	NV	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (958) 256,04(BB) 40,26 16,917 245,09 40,21 23,91 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho ER G.139 056 Ore 82 840 HeCls. B 1 Ha (stl) (14,0 × 16,0) 8 Ha (stl) (11,3 15,2 11,3 15,2 11,3 15,2 11,3 15,2 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 600kW 440V 60Hz a.c. Fuel 254,0t (d.o.) 5 572,0t (hvf)-76,0pd 15kn
7611066 EUHR M-33806 Df Rdr	**MOSHCHNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1975** .............U.S.S.R. 58,55 12,68 4,669 51,62 5,90	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to 2 elec. motors & geared to sc. shaft U.S.S.R 13,25kn

7423718 LAVS 18719 Esd Gc Rdr RT	**MOSKEN** **Ofotens og Vesteraalens D/S A/S** Stokmarknes Norway	**548** 255 149	(NV)	**1975** Sandnessjoen Slip & M/V A/S —Sandnessjoen 45,50 10,42 41,20 10,37 4,12 F - 1 dk rf 107	**M RoRo Cargo/Ferry** (32) 120P Mchy.aft	Vee Oil 4SA 10Cy. 225 × 300 1 550bhp (1 140kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 140kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.) 12kn
7832359 Df Esd Gc Rdr RT	**MOSKOVSKAYA OLIMPIADA** **U.S.S.R.** Petropavlovsk U.S.S.R. -Kamchatskiy	T.Mk **3 385** 1 435 1 815	RS	**1980*** ..........U.S.S.R. 103,10 16,01 5,801 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (stl) (1,9 × 1,6) (2,5 × 2,7) (2,7 × 2,9) Der 6(3)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 900bhp (5 075kW) U.S.S.R. Controllable pitch propeller 15,5kn
8206947 UOLM M-40010 Df Esd Gc Rdr RT	**MOSKOVSKIY FESTIVAL** **U.S.S.R. -Novorossiysk Shipping Co. (NOVOSHIP)** Novorossiysk U.S.S.R.	*18 526* *8 894* 28 750	RS	**1985** Kherson Shipyard—Kherson (1918) 178,87(BB) 25,33 11,000 165,00 25,30 15,02 1 dk	**M Tanker** 24 Ta ER L.(oil) 37 317	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk
7232884 UFRT M-31630 Df Esd Gc Rdr RT	**MOSKOVSKIY KOMSOMOLETS** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	T.Mk **4 054** 1 677 — **5 922** 2 948 8 230	RS	**1972** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 —/7,840 121,01 17,81 9,83 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,3 17,9 3,1DTp&s 17,9 19,5 ER 13,2 5 TwD B.9 780 L.320 5 Ha (stl) (8,3 × 7,0) (11,2 11,2 11,2 × 9,9) ER (8,3 × 7,0) 4W Cr 3(3-8) Der 1(40) 4(5)	Oil 2SA 7Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 1 × 100kW Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 15,5kn
5242495 URYK M-17031 Df Esd Gc Rdr	**MOSKVA** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**9 427** 1 142 6 147	RS ✠Classed LR until 6/62	**1960**-6 Wartsila-Kon. Sandvikens Skepps. —Helsinki/Helsingfors (365) 123,30 25,40 10,472 105,92 24,50 14,00 F 46,1 3 dks rf 254	**TrD-E Icebreaker** Ice strengthened 4 Ho B.945 3 Ha (2,9 × 2,3) (1,5 × 1,5) (3,2 × 3,2) 2W Cr 2(10) 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 160kW connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Wartsila Kon. Mek. Verks. Vaasa/Vasa 19kn
7921954 ELAV6 6970 Df Esd Gc Pfd Rdr RT	**MOSMAN STAR** **Rowley Shipping Ltd.** Venture Shipping (Managers) Ltd. Monrovia Liberia	**18 664** 13 240 32 514	**✠100A1** bulk carrier strengthened for heavy cargoes Nos. 2 & 4 holds may be empty timber deck cargoes **✠LMC UMS** EL Jt 605,0/66,0U3(a) FN 7260	**1981**-5 Kanda Zosensho K.K.—Kure (258) 182,86(BB) 27,69 10,878 170,01 27,61 15,09 P 19,2 F 15,9 1 dk rf nil 7BH WB16097T incl. STs in Nos. 2-5 holds 4359T No. 3 hold 7498T	**M Bulk Carrier** 5 Ho 23,1 30,4 23,1 30,4 21,5 ER G.41 173 B.38 615 TEU 1200 5 Ha (stl) (16,7 × 13,0) (25,2 19,2 25,2 19,2 × 20,4) ER Cr 4(25)	Oil 2SA 7Cy. 680 × 1250 12 600bhp (9 268kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 11kgf/cm² (10,8bar) Gen 3 × 510kW 450V 60Hz a.c. Fuel 197,0t (d.o.) 1 717,0t (hvf)
6723898 YTDY Df Esd Gc Rdr RT	**MOSOR** ex Tropical Plywood-75 **Jadranska Slobodna Plovidba (JADROSLOBODNA)** Split Yugoslavia	**3 956** 2 242 — **5 756** 3 348 7 321	BV JR (AB)	**1967** Setoda Zosensho Co. Ltd.—Setoda (211) 120,30 17,66 —/7,887 110,01 17,61 9,96 P 23,8 F 8,3 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 4 Ho 19,2 24,3 16,7 18,2 4 TwD 17,0 15,2 16,7 18,2 ER G.12 012 B.11 063 5 Ha (stl) (each 9,7 × 7,3) ER 10W Der 8(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 224kW 440V 60Hz a.c. Fuel 101,5t (d.o.) 680,5t (hvf) 13kn
7734832 559497	**MOSS HARBOR** ex YFU 45 ex LCU 1411 **David C. Cooper** Juneau, Ak United States of America	**164** 134 —		**1944** ....Memphis, Tn *30,58* 9,76 1,55 1 dk conv Landing Craft—	**M General Cargo**	Oil 450bhp (331kW) U.S.A.
5412076 Df Esd RT	**MOSSAKA** ex Kersidan **Societe Italo Congolaise d'Armement et de Peche (SICAPE)** Pointe Noire People's Republic of Congo	**256** 113 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5072) 31,58 8,06 27,01 8,01 4,20 1 dk	**M Fishing** Side-fishing Der 1(1,5)	Oil 4SA 8Cy. 220 × 280 585bhp (430kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 140kW 220/380V 50Hz a.c. Fuel 73,0t (d.o.) 10,25kn
8619974 165	**MOSSELBANK** **Mosselbank B.V.** Yerseke Netherlands	*180* — —		**1987** Scheepsbouw B.V. Gebr. Buys —Krimpen a/d Ijssel (41) 30,03 8,51 2,27 1 dk	**TM Fishing** Shellfish	2 Oil 4SA each 6Cy. 140 × 152 with clutches & sr reverse geared to sc. shafts 600bhp (441kW) Cummins Engine Co. Inc. U.S.A.
7640184 URCJ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOSSOVET** **U.S.S.R. -Black Sea Shipping Co.** Yuzhnyy U.S.S.R. Sat Comm ID 1400103/URCJ	**49 817** 28 674 55 729	RS	**1979** Cant. Nav. Breda S.p.A.—Venezia (289) 234,02(BB) 35,84 12,001 222,00 35,81 12,20 1 dk	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta (stl) rectangular horizontal ER L.(gas) 75 756	Oil 2SA 9Cy. 800 × 1600 21 600bhp (15 888kW) B&W Bryansk Eng. Works Bryansk Gen 4 × 960kW 380V 50Hz a.c. Controllable pitch propeller Fuel 432,0t (d.o.) 3 451,5t (hvf) 16,5kn
7500750 YJWQ3 8B5008 Df Esd Gc Rdr RTm/h/v SatNav	**MOSTA** ex Regine-86 **Partenreederei m.s. "Mosta"** SAL Schiffahrtskontor Altes Land G.m.b.H. Hamburg Vanuatu	**1 599** 1 060 3 882	GL	**1976** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (772) 93,53 14,53 6,050 83,95 14,51 6,43 P 15,9 B & F 66,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 60,0 ER G.6 055 B.5 668 TEU 250 C. 250/20' 1 Ha (stl) (51,3 × 10,3) ER	Oil 4SA 8Cy. 370 × 400 reduction geared to sc. shaft 3 000bhp (2 207kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 221kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 270,0t (d.o.) 14kn
7359955 7TGE Df Esd Gc Pfd Rdr RT	**MOSTEFA BEN-BOULAID** **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Alger Algeria	**82 243** 47 683 67 170	BV	**1976** Ch. Nav. de La Ciotat—La Ciotat (302) 278,82(BB) 12,201 262,57 41,00 25,81 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric 6 Ta (36% Ni.stl) integral prismatic ER L.(gas) 125 260 HeCls. B	2 S Turb geared to sc. shaft 32 400shp (23 832kW) Stal-Laval Ch. de l'Atlantique St Nazaire Gen 2 × 1700kW 1 × 1200kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 4 500,0t (o.f.) 400,0t (d.o.)-180,0pd 18,5kn
5024348 LJXH 17951 Df Esd Rdr RT	**MOSTEIN** ex Malaro-72 ex Arizona-67 **P/R Mostein** Tor E. Torsen Kopervik Norway	*286* *116* 152	NV	**1961** Bolsones Verft—Molde (183) 35,18 6,74 33,08 6,71 5,47 2 dks rf 1080 BK 140 len 81	**M Fishing** Side-fishing Ice strengthened 2 Ho ER G.119 2 Ha (1,2 × 0,8) (2,5 × 1,6) ER 1W Der 1(1)	Oil 2SA 6Cy. 280 × 420 600bhp (441kW) A/S Wichmann Rubbestadneset Fuel (d.o.)

6422729 EEIA 3046 Df Esd Pfd RT	**MOSTEIRON** ex Juan Ignacio-67 **Jose Alvarez Insua** Pasajes Spain	**188** 93 —	(BV)	**1964** Maritima de Axpe S.A.—Bilbao (3) 31,63 6,53 3,429 29,01 6,48 3,76 1 dk RW	**M Fishing** Side Trawler Mchy.aft In.170 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 315 × 480 900bhp (662kW) Duvan Carmelo Unanue Zumaya Fuel 77,5t (d.o.) 11,5k
7735795	**MOSTISTEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**740** 734 1 500	RNR	**1977** Santierul Naval Orsova—Orsova 60,05 11,00 3,420 58,50 4,02 1 dk	**TM Barge** 1 Ho 33,9 ER G.940 1 Ha (33,9 × 8,9) ER	2 Oil 4SA each 6Cy. 175 × 205 680bhp (500kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 1,75kW 24V d.c. Fuel 30,5t (d.o.) 5,5k
8006921 3ECV3 14461 -84A Df Esd Gc Pfd Rdr RTm/h/v	**MOSTOLES** ex Viator-84 **Vapores Atlantico S.A.** C. H. Sorensen & Sonner A/S Panama Panama	*39 345* *30 633* 75 395	NV	**1981** Bremer Vulkan A.G.—Bremen-Vegesack (1028) 243,49 32,26 14,326 235,01 32,22 20,53 1 dk	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 9 Ho/Ta 20,9 18,9 18,9 18,9 18,9 18,9 18,9 18,9 20,9 ER L.(oil) 90 221 Ore 89 873 HeCls. BC 9 Ha (stl) (each 12,5 × 14,4) ER	Oil 2SA 8Cy. 700 × 1500 17 960bhp (13 211kW) MAN Bremer Vulkan A.G. Bremen-Vegesack Gen 1 × 850kW 2 × 700kW 440V 60Hz a.c. Fuel 236,0t (d.o.) 3 848,5t (hvf)-52,0pd 14,5k
5150252 LJAH 14127 Df Esd Rdr RT	**MOSTRING** ex Hidra-78 ex Industrie-55 **P/R Mostring** Arthur Anglevik Haugesund Norway	**199** 114 234		**1915** Scheveningsche Scheepsbouwerf N.V.—Scheveningen 34,63 6,58 3,506 6,56 1 dk R len 65 conv General Cargo 56 conv Side-fishing Fishing 65	**M General Cargo** 1 Ho ER G.340 1 Ha (13,7 × 3,2) ER 1W Der 1(3)	Oil 2SA 4Cy. 230 × 400 280bhp (206kW) E made49 fitted66 Alpha-Diesel A/S Frederikshavn Fuel 7,0t (d.o.)-1,0pd 8,5k
6912530 LFFL 17237 Rdr RT	**MOSVIK** ex Hamre-82 ex Valestrandferja-75 **Innherredsferja A/S** Levanger Norway	**228** 107 —	(NV)	**1969** Skaalurens Skibsbyggeri A/S —Rosendal (214/28) 36,00 9,50 4,217 29,01 9,49 1 dk rf 1295 BK 76	**M RoRo Cargo/Ferry** 250P 1 Ha (stl) (3,8 × 1,8) ER	Oil 4SA 6Cy. 250 × 360 540bhp (397kW) A/S Bergens M/V Bergen Gen 2 × 22kW 220V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 21,5t (d.o.) 12k
8407369 EQJW 25/63 Df Esd Gc Rdr RT	**MOTAHAR** **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 445	NV	**1984** K.K. Wakamatsu Zosen—Wakamatsu (336) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Osaka Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd 13k
5242641 SFOD Rdr RT	**MOTALA EXPRESS** **R/A Kind** Bertil Bergman Motala Sweden	**186** 63 102		**1895** Jonkopings M/V A/B—Jonkoping 35,67 6,68 3,048 6,63 2 dks R	**S Ferry/General Cargo** —P	T 3Cy. 346 559 & 921 × 479 A/B Jonkopings Motfb. Jonkoping Fuel (o.f.) 12k
7307225 WH7539 273553	**MOTHER AND GRACE** ex St. Rosalie II ex Carmen & Vince **Moceri Family Inc.** Gloucester, Ma United States of America	**117** 82 —		**1957** Harvey F. Gamage S.B. Inc.—South Bristol, Me *25,18* 6,20 2,85	**Wood M Fishing**	Oil 480bhp (353kW) .... Fuel (d.o.)
7309417 WB3719 245237	**MOTHER ANN** ex Vita Maria-81 ex Thomas D **Boat Baby Rose Inc.** Gloucester, Ma United States of America	**125** 85 —		**1944** W. A. Robinson Inc.—Ipswich, Ma *27,19* 6,28 29,27 3,48	**Wood M Fishing**	Oil 260bhp (191kW) Cooper-Bessemer Corp. U.S.A Fuel (d.o.)
7372907 C4SM 707957 Df Esd Gc Rdr RTm/h/v	**MOTHER HEROIC** ex Jonna Dan-86 ex Silver Trident-80 ex Norse Falcon-76 **Monopoly Marine Co. Ltd.** Limassol Cyprus	**39 294** 26 535 71 703	**✠100A1** SS 9/84 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty **✠LMC UMS** EL 0t $3\frac{1}{16}$"U3 FN 11319	**1975**-4 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2431) 230,03(BB) 32,29 14,390 217,99 32,20 19,72 F 18,9 1 dk rf 13 NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1, 2, 4, 5 & 7 holds 8267T topside tanks in holds 8972T and No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aio AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5k
7618363 Df Esd Gc Rdr RTv	**MOTHERCAT 1** Launched as Argo Pantofla **Abdulla Moosa Contracting (AMCAT) LLC** Oman	**123** 67 25	**100A1** SS 12/84 non — perishable cargoes Oman and United Arab Emirates coastal service and Gulf service, west of a line Ras Al Khaiman **LMC** EL (D) FN 252	**1975** Argo SB. & Repairing Co.—Salamis (7503) 32,69 9,02 1,291 28,02 7,00 1,96 1 dk rf nil Box K aft 254 6BH WB253T	**TM RoRo Cargo/Landing Craft** Deck Cargo Bow ramp Mchy.aft	2 Oil 4SA each 6Cy. 121 × 140 reverse reduction geared to sc. shafts 300bhp (221kW) A/B Volvo-Penta Sweden Gen 1 × 20kW 1 × 15kW 380V 50Hz a.c. Fuel 7,5t (d.o.) 9,5k
7809132 JQWG 121654 Df Esd Gc Rdr RT	**MOTOBU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**966** — 1 200		**1978** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (601) 77,81 9,63 3,833 70,21 9,61 5,31 2 dks	**M Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 520 7 000bhp (5 149kW) Niigata Eng. Co. Ltd. Tokyo
5242677 IOZM 29 RTm	**MOTOCHIATTA PIOMBINO PRIMA** ex Motochiatta Italsider Prima-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 787	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1588) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genov Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,25k
5242689 IOZN 30 RTm	**MOTOCHIATTA PIOMBINO SECONDA** ex Motochiatta Italsider Seconda-73 **Acciaierie di Piombino** Portoferraio Italy	**498** 187 793	(RI)	**1962** Ansaldo S.p.A.—La Spezia (1589) 49,51 9,28 3,810 45,01 9,20 4,60 1 dk RW rf nil	**TM General Cargo** 1 Ho 19,5 ER G.520 1 Ha (19,5 × 6,1) ER	2 Oil 4SA each 6Cy. 215 × 310 550bhp (405kW) S.A. Ansaldo Stab. Mecc. Genov Gen 1 × 25kW 110V d.c. Fuel 18,5t (d.o.) 8,5k
5242706 SV2736 1241	**MOTOL** **Government of The Republic of Greece** Piraeus Greece	**245** 129 —	✠Classed LR until 8/35	**1925**-5 N. Odero fu Aless. & Co—Genova (240) *33,05* 7,62 ... ... P 6,8 F 4,6 1 dk R BK 203	**M Tanker** Mchy.aft L.(oil) 309 HeCls. BC	Oil 4SA 4Cy. 262 × 338 300bhp (221kW) NE 48 Crossley Bros. Ltd. Manchester Fuel 5,5t (d.o.)-1,0pd 9k

6857120 UIAK M-25048	**MOTORIST** **U.S.S.R. -Caspian Shipping Co.** Astrakhan U.S.S.R.	**239** 9 89	RS	**1957** ............U.S.S.R. 32,64 8,06 3,101 4,09 1 dk	**S Tug** Ice strengthened	T 3Cy. 320 480 & 790 × 500 U.S.S.R. Fuel (o.f.) 10,5kn
8122268 JK4297 125746	**MOTOSHIMA MARU** **Naigai Unyu K.K.** Kure, Japan Hiroshima Pref.	**194** 62 —		**1982** Kanagawa Zosen—Kobe (234) 32,69 2,501 28,53 8,21 3,61 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata
7377347 A8IO 4982 Df Esd Gc Pfd Rdr RTv SatCom	**MOTOTAMA** ex Cys Crown-86 **Fortran (No. 1) Tankers Corp.** Monrovia Liberia Sat Comm ID 1242727/AIIO	**114 330** 95 385 258 076	NK	**1974** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (232) 339,51(BB) 53,57 20,016 323,99 53,50 25,68 F 18,9 1 dk	**M Tanker** CBT COW IGS 18 Ta ER L.(oil) 311 367 HeCls. BptC	Oil 2SA 8Cy. 800 × 2592 25 060bhp (18 433kW) NE 86 Hitachi Zosen Sakurajima Works, Osaka 13kn
8602098 JAYU 129786	**MOTOURA** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**330** — —		**1986** Shikoku Dockyard Co. Ltd. —Takamatsu (840) 67,80 2,652 63,00 7,92 4,42 1 dk	**TM Patrol Ship**	2 Oil 4SA each 6Cy. 320 × 500 3 000bhp (2 207kW) Fuji Diesel Co. Ltd. Tateyama 2 Controllable pitch propellers
7649867 JF2020 106207	**MOTOURA MARU No. 21** **K.K. Mizushima Kaiji Kogyo** Niigata, Japan Niigata Pref.	**164** 145 500		**1970** Murakami Hide Zosen K.K.—Hakata 40,14 3,261 36,05 8,21 4,60 3dks	**M General Cargo** G.250 1 Ha ER	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9,5kn
5096585 7JGJ 87246 Rdr	**MOTOURA MARU No. 25** ex Echigo Maru-82 **K.K. Honmagumi** Niigata, Japan Niigata Pref.	**111** 29 —		**1962** Niigata Eng. Co. Ltd.—Niigata (332) 24,85 6,71 2,159 21,75 6,66 3,00 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 1 × 20kW 1 × 6kW d.c. 10kn
8421200 UGTM M-41427 Df Esd Gc Pfd Rdr RTm/h/v	**MOTOVSKIY ZALIV** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	*12 383* *3 776* 9 360	RS	**1984** VEB Mathias-Thesen-Werft—Wismar (227) 152,94 8,021 142,02 22,22 13,62 2 dks	**M Refrigerated Cargo Fish Carrier** 4 Ho ER In.13 184 4 Ha (stl) (each 6,0 × 4,0) ER	Oil 2SA 5Cy. 700 × 1250 10 332bhp (7 600kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock
7627792 YTJJ Df Esd Gc Pfd Rdr RT	**MOTOVUN** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **6 350** 3 115 — **9 699** 5 567 13 914	BV JR	**1977** VEB Warnowwerft Warnemuende —Warnemuende (407) 156,85(BB) 21,85 —/9,022 146,77 21,80 11,92 P 47,3 F 29,0 2 dks rf nil	**M General Cargo** Ref Ice strengthened 5 Ho 18,9 21,4 21,4 —DTp&s 27,8 ER 16,6 5 TwD G.17 491 B.16 633 In.792 L.840 TEU 283 C.Ho 177/20' (40') C.Dk 106/20' (40') incl. 21 ref C. 8 Ha (stl) (10,4 × 10,0) (15,9p&s 15,9p&s 20,5p&s × 7,8) ER (5,3 × 3,5) 12W Cr 1(5) Der 1(80) 3(22) 8(5-10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 5 × 330kW 220V 50Hz a.c. Fuel 293,5t (d.o.) 1 453,0t (hvf) 18kn
7702815 YQGE Df Esd Gc Rdr RT	**MOTRU** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**15 856** 9 755 24 850	RNR (BR)	**1977** "Georgi Dimitrov" Shipyard—Varna (123) 185,20(BB) 22,86 10,211 171,69 22,81 14,15 P 36,3 F 16,8 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 20,2 13,9 19,6 13,9 19,6 13,9 19,6 ER 7 Ha (stl) (13,2 × 9,9) (10,6 13,1 10,6 13,1 10,6 13,1 × 11,4) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 504kW 400V 50Hz a.c. Fuel 278,0t (d.o.) 1 466,0t (hvf) 14,5kn
5367104 FUFS RT	**MOTU-UTA** ex Trait d'Union **Government of The Republic of France (Travaux Publics)** Papeete French Polynesia	**210** 113 254		**1954** At. Duchesne & Bossiere S.A.—Le Havre *30,85* 6,61 6,58 1 dk	**M General Cargo** Bow door 2 Ha (0,7 × 0,4) (17,9 × 3,9) Der 2(1,5)	Oil 4SA 6Cy. 137 × 165 245bhp (180kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois Fuel 5,0t (d.o.) 8,5kn
7726005 P24529 000272 Esd Rdr RT	**MOTUAN CHIEF** **Steamships Trading Co. Ltd.** Port Moresby Papua New Guinea	**343** 163 335	**100A1** CS 12/83 Indonesian Archipelago & Papua New Guinea service also North Australian coasting service between Darwin & Townsville & to the Solomon Islands **LMC** EL (F) 275,0/19,0U2 FN 423 (AB)	**1979** Columbia Shipyard (Pte.) Ltd. —Singapore (C22) 41,31 9,22 36,00 9,01 2,72 P 9,2 RAD 4,9 1 dk rf 127 4 BH	**TM RoRo Cargo/General Cargo/ Landing Craft** Bow ramp Mchy.aft	2 Vee Oil 4SA each 8Cy. 137 × 152 reverse reduction geared to sc. shafts 730bhp (537kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 80kW 440V 50Hz a.c. 10kn
5242794 142992 RT	**MOTUNUI** ex New Venture-50 ex Rodney Farry-49 **Aotearoa Tours Ltd.** Auckland New Zealand	**125** 63 —		**1943** Associated Boat Builders Ltd. —Auckland 34,14 5,67 1,601 ... ... 1 dk	**Wood TM General Cargo**	2 Vee Oil 2SA each 6Cy. 108 × 127 320bhp (235kW) NE 47 General Motors Corp. Detroit, Mi
7600067 TSLK TG453 Df Esd Gc Pfd Rdr RTm/h	**MOULARES** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**10 079** 5 796 16 113	BV	**1976** Kurushima Dockyard Co. Ltd.—Onishi (929) 142,02 9,124 133,71 21,81 12,22 P 11,9 F 11,0 1 dk	**M Bulk Carrier** 5 Ho ER G.19 630 B.18 628 5 Ha (stl) (10,9 13,6 9,1 13,6 13,6 × 10,9) ER Cr 4(20)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 4 × 318kW 220/380V 50Hz a.c. Fuel 1 529,5t (hvf)-27,0pd 17,5kn
5271886 Df Esd Rdr RT	**MOUN-TAGA-TALL** ex Notre Dame de Muskoa-80 ex Eskualduna-70 ex Patron Paul Ducret-70 **Societe des Pecheries Senegalaises de l'Atlantique (SOPESEA)** Dakar Senegal	**116** 27 —	(BV)	**1948** St. Pieter Scheepsw.—Hemixem 29,29 6,18 27,31 6,15 2,95 1 dk	**M Fishing** Side Trawler 1 Ho In.80 4 Ha (1,1 × 0,9) (0,9 0,9 0,9 × 0,9)	Oil 4SA 12Cy. 150 × 150 400bhp (294kW) NE 70 Soc. des Moteurs Baudouin Marseille Fuel (d.o.) 9kn

7638959 H8VP 10366 -80A Df Esd Gc Rdr RT	**MOUNA** ex Bravoexporter-83 **Otira Shipping Inc.** Panama Panama	**3 826** 2 451 6 468	BV	**1977** Higaki Zosen K.K.—Imabari (193) 105,59 6,820 98,61 16,34 8,41 1 dk	**M General Cargo** 2 Ho 36,8 35,5 ER G.8 383 B.7 909 2 Ha (stl) (27,2 28,5 × 8,3) ER 12W Der 2(30) 2(15)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 240kW 440V 60Hz a.c. Fuel 610,5t (d.o.)-12,0pd 15kn
8325121 PGBG 5403Z Esd Gc Rdr RT	**MOUNA** **Motorschip Mouna C.V.** Delfzijl Netherlands	*1 399* *757* 2 293	BV	**1984** Scheepswerf G. Bijlsma & Zn. B.V. —Wartena (622) 79,79 11,10 4,120 75,01 11,00 5,21 1 dk	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 55,8 ER G.2 807 B.2 791 TEU 86 C.Ho 54/20' (40') C.Dk 32/20' (40') 1 Ha (stl) (55,8 × 8,5) ER	Oil 4SA 6Cy. 240 × 280 with clutches, flexible couplings & sr reverse geared to sc. shaft 790bhp (581kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 60kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 98,0t (d.o.)-2,5pd 9,5kn
7643045 Df Esd Pfd Rdr RT	**MOUNA** **Comapeche Agadir** Morocco	**110** — —		**1977** Limbongan Mara—Kuala Trengganu 24,69 6,25 2,083 20,35 6,10 3,05 1 dk	**Wood M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 12Cy. 150 × 180 Poyaud Soc. Surgerienne de Const. Mec. Surgeres
6806511 YKDN 98/LA Df Esd Gc Pfd Rdr RTm/h/v	**MOUNA S** ex Doris-87 **Ali Samin Shipping Co.** Lattakia Syria	T.Mk **1 599** 752 2 560 **2 928** 1 548 4 145	**✠100A1** SS 6/87 Ice Class 1 **✠LMC** EL S 1⅝"U2 FN 1905	**1968**-1 A/B Finnboda Varf—Stockholm (385) 93,81 14,56 5,081/6,598 84,99 14,51 7,90 P 20,5 F 10,4 2 dks rf 51 4BH WB613t incl. DTf75t	**M General Cargo** 4 Ho 10,3 14,3 14,9 15,5 ER 4 TwD G.5 708 B.5 200 4 Ha (stl) (8,4T × 7,1) (11,7 12,3 12,3 × 11,5) ER Cr 2(10) 2(5)	Oil 4SA 8Cy. 450 × 550 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 152kW 440V 60Hz a.c. Controllable pitch propeller Fuel 320,0t (hvf)-9,5pd 14,5kn
7126126 3EJF3 12987-GI Df Esd Gc Pfd Rdr RTm/h/v	**MOUNIA** ex Aris Okto-84 ex Aris VIII-83 ex Oued Souf-82 ex Mounia-78 ex Jucar-75 Launched as Weser Forwarder **Jaselan Naviera S.A.** Panama Panama	**2 869** 1 980 4 550	BV (GL)	**1973** Astilleros del Atlantico S.A. —Santander (124) 103,31(BB) 6,636 94,01 15,19 8,31 2 dks	**M General Cargo** 2 Ho each 25,3 ER G.6 994 B.6 400 2 Ha (stl) (25,3 × 7,7) (25,3 × 10,3) ER 6W Der 2(12-35) 4(5-25)	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 4 × 200kW 380V 50Hz a.c. Fuel 380,0t (hvf) 15kn
7050925 8-603 Df Esd Rdr RT	**MOUNIA** ex Iria-83 **Societe d'Armement et de Peche "Nadia"** Agadir Morocco	**228** 91 161	BV	**1971** Construcciones Navales P. Freire S.A. —Vigo (65) 36,94 7,29 31,65 7,24 3,92 1 dk	**M Fishing** Side Trawler Ref 1 Ho ER G.240	Oil 4SA 8Cy. 210 × 300 sr geared to sc. shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 79,5t (d.o.) 11,5kn
5242835 SUFZ 850 Df Esd Rdr	**MOUNIR** **Suez Canal Authority** Port Said Egypt	**601** 197 —	**✠100A1** SS 12/84 tug **✠LMC** EL (j) FN 687	**1962**-3 Kure Zosensho—Kure (59) 51,36 10,04 4,392 45,24 10,01 5,16 F 15,6 1 dk rf 1397 3BH WB55t	**TM Tug/Pilot Tender**	2 Vee Oil 2SA each 16Cy. 222 × 267 sr reverse geared to sc. shafts General Motors Corp. Cleveland, Oh 2 Controllable pitch propellers
5242847 166010	**MOUNT** **Salvamar Diving & Salvage Operations Ltd.** Cowes United Kingdom	**118** 67 —		**1938** Humphrey & Grey (Lighterage) Ltd. —London (53) *23,17* 6,05 5,74 1 dk R	**TM General Cargo Barge** 1 Ho 14,3 ER 1 Ha (13,1 × 3,8) ER 1W Der 1(1)	2 Oil each 3Cy. 150 × 230 132bhp (97kW) NE 41 Bergius Co. Ltd. Glasgow Fuel (d.o.) 6kn
7300813 P3RA2 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOUNT ATHOS** ex Marinicki-87 ex Cast Fulmar-83 ex Nordic Crusader-80 ex Naess Crusader-74 **Good Faith Shipping Co. S.A.** Limassol Cyprus	**72 343** 58 004 161 805	**✠100A1** SS 5/78 strengthened for heavy cargoes, Nos. 2, 4, 6, 8 & 10 holds may be empty or oil cargoes (cc) **✠LMC** **UMS** **IGS** EL X† 3 13/16"U3 FN 18892	**1973**-7 Sunderland Shipbuilders Ltd. —North Sands, Sunderland (731) 291,85(BB) 42,75 18,216 280,42 42,68 24,69 1 dk rf 76 conv Ore/Bulk/Oil Carrier 77 conv Storage Tanker 80 NS 15BH WB57611T incl. Comb. btm & side, topside & BH tanks in holds 53115T	**M Ore/Bulk/Oil Carrier** IGS (LR) pt higher tensile steel 11 Ho/Ta each 19,5 ER G.170 762 L.(oil) 172 906 HeCls. BC 11 Ha (stl) (14,6 × 13,8) (14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 14,6 × 19,0) ER	Oil 2SA 8Cy. 980 × 2000 28 000bhp (20 596kW) B&W Harland and Wolff Ltd. Belfast ✠ NAuxB (ex.g) 6/75 23,5kgf/cm² (23,1bar) 2 WTAuxB primary 70kgf/cm² (68,7bar) secondary 23,5kgf/cm² (23,1bar) Spt 260°C 22,9kgf/cm² (22,5bar) hs2109,2 Gen 2 × 920kW 1 × 900kW 440V 60Hz a.c. Fuel 287,0t (d.o.) 6 619,5t (hvf)-101,5pd 15,5kn
5389243 714144 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT CHALLENGER** ex Wien-87 **Durano Ltd.** Aberdeen United Kingdom	**989** 403 —	GL	**1962** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (416) 72,50 10,98 4,901 66,60 10,90 7,70 2 dks RW	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened 4 Ha (stl) (2,2 3,5 2,2 × 1,5) (4,0 × 1,2)	Oil 4SA 8Cy. 400 × 580 sr geared to sc. shaft 2 345bhp (1 725kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 200kW 2 × 100kW 220V d.c. Fuel (d.o.)
5242873 183862 Df Esd Pfd Rdr	**MOUNT EDEN** **Millbay Trawler Management Ltd.** Aberdeen United Kingdom	**293** 100 —	✠Classed LR until 29/10/82	**1957**-6 J. Lewis & Sons Ltd.—Aberdeen (263) *38,07* 7,75 36,58 7,62 3,81 RQD 21,4 F 5,5 RW rf 762 BK 178	**M Fishing** Side Trawler 4 Ha (1,3 1,3 0,9 1,0 × 1,0) Der 1(1,5)	Oil 4SA 6Cy. 381 × 457 712bhp (524kW) Mirrlees, Bickerton & Day Stockport Gen 2 × 20kW 220V d.c. Fuel (d.o.)
8122086 3FFE 1191 1-82 Df Esd Gc Pfd Rdr RTv	**MOUNT ENTERPRISE** **Mount Enterprise Corp. S.A.** Panama Panama	**4 313** 3 122 6 970	NK	**1981** Imai Zosen—Kochi (513) 107,19 6,879 100,01 17,61 8,72 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 200kW a.c. Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd 12,25kn
8319524 3FNG2 12312- PEXT1 Df Esd Gc Rdr RT	**MOUNT FUJI** **New Far East Shipping S.A.** Panama Panama	*11 356* *6 551* 19 505	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (331) 148,11(BB) 9,319 138,82 23,11 12,70 P 23,8 F 8,6 1 dk	**M Bulk Carrier** 4 Ho ER G.23 790 B.23 103 4 Ha (stl) (17,6 × 9,6) (19,2 19,2 19,2 × 11,2) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 5 800bhp (4 266kW) Mitsubish Kobe Hatsudoki K.K. Taram Gen 2 × 300kW a.c. 13,75kn
8028682 DZVY/ 3FRE 226538 Df Esd Gc Rdr RTv	**MOUNT HEALTHY** **Pag-Ibig Shipping Lines Inc.** Manila Philippines	**4 313** 3 122 6 957	NK	**1981** Imai Zosen—Kochi (512) 107,19 6,879 100,01 17,61 8,72 P 18,6 F 10,4 1 dk	**M General Cargo** 2 Ho ER G.9 671 B.8 939 TEU 190 C.190/20' 2 Ha (stl) (each 28,7 × 8,9) ER Der 4(25)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) The Hanshin Diesel Works Ltd. Akash Gen 2 × 200kW a.c. Fuel 69,0t (d.o.) 397,0t (hvf)-14,0pd 12,25kn

6723692 GYCB 334062 Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT KENT** ex St. Jason-87 **Seaboard Offshore Ltd.** Aberdeen United Kingdom	*1 343* *444* —	✠LR class withdrawn 5/2/88	**1967**-12 Ferguson Bros. (Port Glasgow) Ltd.—Port Glasgow (449) 66,15 11,99 62,57 11,89 7,47 B 12,8 1 dk, 2nd dk clear of fish hold rf 762	**M Fishing** Stern Trawler Processing Ref 1 Ho 15,6 In.913	Oil 2SA 6Cy. 500 × 700 2 160bhp (1 589kW) British Polar Engines Ltd. Glasgow Gen 1 × 448kW 1 × 280kW 2 × 28kW 440V 50Hz a.c. Controllable pitch propeller Fuel 400,5t (hvf) 14kn
5242952 ZM2929 315016 RTm/h	**MOUNT MAUNGANUI** **The Bay of Plenty Harbour Board** Tauranga New Zealand	**112** 0 —	✠Classed LR until 6/63	**1960** Mason Bros. Ltd.—Auckland (23) 26,14 6,99 3,201 22,48 6,70 3,66 rf 838	**TM Tug** 30P	2 Oil 4SA each 4Cy. 254 × 305 sr reverse geared to sc. shafts English Electric Co. Ltd. Newton-le-Willows Gen 1 × 20kW 1 × 5kW 220V d.c. Fuel 24,5t (d.o.) 9,25kn
6523901 J8HD 2160 Df Esd Gc Rdr RT	**MOUNT PARNASSOS** ex Herend-87 Launched as Saganes **Ocean Freight Traders Ltd.** Ark Co. Ltd. Kingstown St. Vincent	**1 198** 567 1 721		**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2043) 74,50 11,33 4,598 67,37 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
6823648 SW2569 Df Esd Gc Rdr RT	**MOUNT PARNIS** ex Hajduszoboszlo-86 **Mount Parnis S.A.** Piraeus Greece	**999** 609 1 694	BV	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest 74,50 11,33 4,598 67,39 11,28 5,31 P 17,4 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER B.2 103 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest
7916090 J4UO 7887 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MOUNT PENTELI** **Metropolitan Bulk Transport Corp.** Piraeus Greece Sat Comm ID 1130401/PENT	**32 247** 25 602 61 397	AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4660) 224,52(BB) 32,26 12,458 215,02 32,21 17,81 F 16,2 1 dk rf 69	**M Bulk Carrier** Str. heavy cargoes 7 Ho 25,9 24,0 24,0 24,0 24,0 24,0 25,6 ER G.83 072 HeCls. B 7 Ha (stl) (16,0 16,0 16,0 16,0 16,0 16,0 16,0 × 13,1) ER	Oil 2SA 6Cy. 760 × 1550 13 500bhp (9 930kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 500kW a.c. Fuel 196,0t (d.o.) 3 047,0t (hvf)-40,0pd 14,5kn
6728666 1566 Df Esd Gc Rdr RT	**MOUNT PILION** ex Somogy-86 ex Anni Finn-68 **Sector Maritime Ltd.** Ark Co. Ltd. Valletta Malta	**1 259** 567 1 735	GL	**1967** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2076) 74,50 11,31 4,690 67,39 11,28 5,31 P 20,2 F 8,3 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6523896 9H2459 1596 Df Esd Gc Rdr RTm/h/v	**MOUNT PINDOS** ex Tata-86 Launched as Saga **Ultrawave Maritime Ltd.** Ark Co. Ltd. Valletta Malta	**1 198** 567 1 694	GL	**1965** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (2042) 74,50 11,33 4,671 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER G.2 176 B.2 092 3 Ha (stl) (each 8,6 × 5,5) ER 6W Der 1(10) 6(2,5)	Oil 4SA 6Cy. 320 × 480 geared to sc. shaft 1 000bhp (736kW) NE 73 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn
7712664 PJZO Df Esd Gc Pfd Rdr RTm/h/v	**MOUNT SABANA** **Rederij Mount Sabana** Agencia Maritima Artiach-Zuazaga S.A. (AMAZSA) Willemstad Netherlands Antilles & Aruba	T.Mk **8 456** 5 250 13 800 **13 449** 7 716 18 229	GL	**1979** Korea SB. & Eng. Corp.—Busan (1014) 169,48(BB) 23,07 —/9,951 160,03 22,86 13,57 P 33,9 F 11,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 4 Ho 13,4 5,6DTp&s 26,4 6,4DTp,c,s 26,4 6,4DTp&s 26,4 6,4DTp,c,s 4 Wing Ta ER 4 TwD G.24 295 B.22 962 L.3 900 HeCls. B TEU 796 C.Ho 390/20' (40') C.Dk 406/20' (40') incl. 104 ref C. 7 Ha (stl) (6,7T × 5,3) (26,3p&s 26,3p&s 26,3p&s × 8,2) ER 7W Der 2(45-60) 5(36)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 123,0t (d.o.) 1 173,0t (hvf)-40,0pd 18kn
5243009 KCDF 284178 Df Esd Gc Pfd Rdr RTm/h	**MOUNT VERNON VICTORY** **Mount Vernon Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 412** 17 956 47 751	AB	**1961** Bethlehem SB. Corp.—Quincy, Ma (1671) 224,44 31,17 12,135 214,89 31,09 15,24 P 42,7 B 12,8 F 29,6 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 750kW Fuel 4 356,0t (o.f.) 16,5kn
6407585 KMWJ 293097 Df Esd Gc Rdr RTm/h	**MOUNT WASHINGTON** **Mount Washington Tanker Co.** Victory Carriers Inc. New York, NY United States of America	**27 797** 18 378 47 941	AB	**1963** Bethlehem SB. Corp.—Quincy, Ma (1691) 224,44 31,17 12,256 215,50 31,09 15,24 P 43,3 B 12,2 F 41,8 1 dk RW rf nil	**S Tanker** 31 Ta ER L.(oil) 59 494	2 S Turb dr geared to sc. shaft 21 500shp (15 815kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 600kW 440V 60Hz a.c. Fuel 4 356,0t (o.f.) 17,5kn
7614721 3EPR 1264 6-82 Df Esd Gc Rdr RTm/h/v	**MOUNTAIN AZALEA** ex Derwent-82 **Pioneer Atlantic Navigation Co. S.A.** Island Navigation Corporation International Ltd. Panama Panama	**9 016** 6 432 15 230	NK ✠Classed LR until 29/10/82	**1979**-5 Austin & Pickersgill Ltd.—Southwick, Sunderland (1386) 144,02 22,43 8,867 137,52 20,45 11,76 F 13,5 1 dk, 2nd dk except in No. 5 hold	**M General Cargo** 5 Ho 21,0 31,2 11,4 22,8 ER 21,3 4 TwD G.21 379 B.19 636 TEU 88 C.Ho 60/20' (40') C.Dk 28/20' (40') incl. 6 ref C. 5 Ha (stl) (11,6 × 6,7) (12,9 13,7 12,9 × 8,5) ER (11,4 × 6,7) 12W Der 1(50) 1(22) 6(10)	Oil 2SA 4Cy. 680 × 1250 7 600bhp (5 590kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 350kW 440V 60Hz a.c. Fuel 128,0t (d.o.) 1 112,0t (hvf)-25,0pd 13,5kn
8412962 3EUX4 1571 6-86 Df Esd Gc Pfd Rdr RT	**MOUNTAIN BLOSSOM** **Glorious Bay Shipping** Panama Panama	*11 598* *6 963* 19 993	✠**100A1** chemical tanker cargo Type A (cr) tanks SG 1.53, cargo Type B wing tanks SG 1.53, in association with a list of defined cargoes ✠**LMC** EL Dt 550,0/54,0U3(a) FN 5206	**1986**-4 Minami-Nippon Zosen K.K.—Usuki (577) 160,81(BB) 22,84 9,151 149,64 22,80 11,99 P 28,4 F 11,0 1 dk rf nil 8BH WB4343T	**M Tanker** Chemical 21 Ta ER L.11 132	Oil 2SA 6Cy. 500 × 1620 7 000bhp (5 149kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 9,9kgf/cm² (9,8bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 113,0t (d.o.) 1 000,0t (hvf)
6514780 GDPV Df Esd RT	**MOUNTAIN PEAK** ex Alzaga-83 **Caughtafish Ltd.** Brixham United Kingdom	**196** 130 —	BV	**1965** Ast. Luzuriaga S.A.—Pasajes (83) 35,79 7,07 3,601 30,99 6,99 3,99 RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 242 × 320 geared to sc. shaft 900bhp (662kW) NE 80 Anglo-Belgian Corporation N.V. Gent/Gand Gen 1 × 25kW 110V d.c. Controllable pitch propeller 10,5kn

8511079	**MOUR**	**196**		**1985** P.T. Indomarine—Tanjung Priok	**TM Tug**	2 Oil 4SA each 6Cy. 185 × 230 sr geared	
YDMJ		2		(98)		to sc. shafts	
	P.N. Pertambangan Minyak	140	KI (Class cont.)	28,50 8,64 2,701		Yanmar Diesel Engine Co. Ltd.	Japa
Gc	**Dan Gas Bumi Negara**			26,50 8,60 3,51		Gen 2 × 40kW 380V 50Hz a.c.	
RTh/v	**(PERTAMINA)**			1 dk		Fuel 82,0t (d.o.)-4,5pd	10k
	Jakarta Indonesia						
7400704	**MOURAD DIDOUCHE**	**74 741**		**1980** Chantiers de l'Atlantique—St.	**S Liquefied Gas Tanker**	2 S Turb geared to sc. shaft	
7TJC		49 554		Nazaire (G26)	LNG LPG Atmospheric	34 000shp (25 009kW)	Stal-Lava
	Societe Nationale de Transport	83 020	BV	274,43(BB) 42,04 13,301	5 Ta ER	Alsthom-Atlantique	St. Nazair
Df Esd	**Maritime des Hydrocarbures**			262,01 42,00 26,14	L.(gas) 126 000		20k
Gc Pfd	**et des Produits Chimiques**			1 dk			
Rdr RT	**(S.N.T.M./Hyproc)**						
	Alger Algeria						
5243059	**MOURO**	**182**		**1949** Jose Roberto Rodriguez—La Coruna	**Wood S General Cargo**	T 3Cy. 165 237 & 441 × 479	
EEDB	ex Brens-57	106		*29,30* 7,98 3,125		125ihp (92kW)	
15	**Pedro Gonzalez Sistal**	320		... ...		....	
	La Coruna Spain			1 dk		Fuel 18,5t (o.f.)	9k
5243061	**MOURON**	**209**		**1959** C. Bedoya—Puentedeume	**Wood M General Cargo**	Oil	
EBZW		139		*28,72* 7,12 3,455		300bhp (221kW)	
100	**Francisco Tie Amor y otros**	233		... ...		....	
	Ferrol Spain			1 dk		Fuel 10,0t (d.o.)	8k
8318984	**MOUSA**	*1 356*	✠**100A1** SS 7/84	**1984**-7 Kanrei Zosen K.K.—Naruto (309)	**TM Maintenance Ship**	2 Oil 4SA each 8Cy. 240 × 280 with	
EQOL		*406*	offshore supply ship	60,71 15,30 4,319	Fire-fighting for offshore installations	clutches, flexible couplings & sr reverse	
16/63	**National Iranian Tanker Co.**	1 491	✠**LMC**	53,88 15,00 4,86		geared to sc. shafts	
Df Esd	Bandar Bushehr Iran		EL (O) 553,0/38,0U2	B 29,3 1 dk		3 700bhp (2 722kW)	
Gc Pfd			FN 1071	rf 279		Kloeckner Humboldt Deutz	Koe
Rdr RT				6BH WB543T incl. DTf170T, STf93T &		Gen 2 × 320kW 385V 50Hz a.c.	
				STa201T		Thw. thrust Contr. pitch propeller fwd	
						Fuel 419,0t (d.o.)	
7208273	**MOUSELA**	**439**		**1972** N.V. Schps. v/h H. H. Bodewes	**M Tug**	Oil 4SA 7Cy. 400 × 540 sr geared to sc.	
HO2398	ex Marjan 2-86	4		—Millingen a/d Rijn (690)		shaft	
12094	**Hashim Marine Ltd.**	—	AB	40,75 11,13 5,614		Masch. Augsburg-Nuernberg (MAN)	
-PEXT	Avin International Bunkers Supply			40,01 10,52 6,25			Augsbur
Df Esd	S.A.			1 dk		Gen 2 × 250kW a.c.	
Rdr RTh	Panama Panama					Controllable pitch propeller	
						Thw. thrust propeller fwd	
						Fuel 199,0t	14k
7531929	**MOUSSAILLON**	**596**		**1976** Stocznia im. "Komuny Paryskiej"	**M Fishing**	Oil 4SA 12Cy. 260 × 280	
FNBP		241		—Gdynia (B423/21)	Stern Trawler Ref	2 000bhp (1 471kW)	
	Manesse & Senechal Pecheries	498	BV	54,23 10,98 5,188	Mchy.aft	Crepelle et Cie.	Lil
Gc Rdr	Boulogne France			48,27 6,99	In.500	Controllable pitch propeller	
RT				2 dks		Fuel 198,5t (d.o.)	14,25k
7531931	**MOUSSE**	**596**		**1976** Stocznia im. "Komuny Paryskiej"	**M Fishing**	Oil 4SA 12Cy. 260 × 280	
FNCR		241		—Gdynia (B423/22)	Stern Trawler Ref	2 000bhp (1 471kW)	
	Manesse & Senechal Pecheries	490	BV	54,21 10,98 5,214	Mchy.aft	Crepelle et Cie.	Lil
Gc Rdr	Boulogne France			48,54 6,99	In.500	Controllable pitch propeller	
RT				2 dks		Fuel 198,5t (d.o.)	14,5k
7388449	**MOUTA**	**484**		**1975** Const. Nav. Santodomingo—Vigo	**M Fishing**	Oil 4SA 8Cy. 220 × 280	
EGZG		—		(437)	Stern Trawler Ref	1 000bhp (736kW)	Deut
9559	**Areapesca S.A.**	—	BV	43,41 8,03 3,849	Mchy.aft	Hijos de J. Barreras S.A.	Vig
Esd Gc	Vigo Spain			39,96 7,87 5,90		Fuel 139,0t (d.o.)	11,75k
Pfd Rdr				2 dks			
RT				len 86			
7604295	**MOUTSAINA**	**5 785**		**1977** VEB Schiffswerft "Neptun"—Rostock	**M General Cargo**	Oil 2SA 6Cy. 570 × 800	
ELEV5		3 179		(482)		5 325bhp (3 917kW)	MAN
7804	**Moutsaina Corp.**	7 923	AB (NV)	121,85(BB) 17,63 7,711	Ice strengthened	Halberstadt	Halberstad
Df Esd	Monrovia Liberia			114,18 17,61 9,91	2 Ho 31,4 38,4 ER	Gen 3 × 350kW 380V 50Hz a.c.	
Gc Pfd				P 22,9 F 9,8 2 dks	G.10 704 B.10 590	Fuel 122,0t (d.o.) 691,0t (hvf)-20,5pd	15k
Rdr RTv				rf nil	2 Ha (stl) (26,6 33,5 × 12,9) ER		
					Der 4(22,5)		
7647481	**MOVIBLE S-4**	**199**		**1957** Ingalls SB. Corp.—Pascagoula, Ms	**TM Crane Barge**	2 Oil dr geared to sc. shafts	
WH6374	ex Humble CT-2	107		(1045)		880bhp (647kW)	
273349	**Teledyne Movible Offshore Inc.**	—		44,20 2,467		General Motors Corp.	U.S.A
	Wilmington, De United States			42,35 13,42 3,05	Cr 1(40)		
	of America			1 dk			
	See Register of Offshore Units			rf 381 conv General Cargo Barge 61			
7739428	**MOVING ON**	**102**		**1978** Desco Marine—St. Augustine, Fl	**Wood M Fishing**	Oil	
WYA2		69		*20,33* 6,23	Trawler Shrimp-trawl	365bhp (268kW)	
170	**Russell Brooks Inc.**	—		2,85		Caterpillar Tractor Co.	Peoria, Illino
590755	Brownsville, Tx United States			1 dk			
	of America						
6705808	**MOWLAVI**	**10 463**		**1967** Mitsubishi Heavy Industries Ltd.	**M General Cargo**	Oil 2SA 8Cy. 900 × 1550	
EQIY	ex Barcelona Maru-83	5 981		—Kobe (967)	Ref	18 400bhp (13 534kW)	Sulz
2162	**Irano-Hind Shipping Co. Ltd.**	12 554	NK	166,02 23,27 9,002	6 Ho ER	Mitsubishi Heavy Industries Ltd.	Kob
Df Esd	Islamic Republic of Iran Shipping			156,01 23,22 12,91	G.22 364 B.20 706 In.648	Gen 3 × 360kW 450V 60Hz a.c.	
Gc Pfd	Lines			P 32,7 F 28,1 2 dks, pt 3rd dk	6 Ha (8,2 × 5,1) (10,9 × 7,0) (14,4	Fuel 1 578,0t-63,5pd	20,75k
Rdr RT	Bandar Abbas Iran				12,0 12,0 × 8,9) (12,8 × 5,4) ER		
					20W Cr 3(10) Der 1(30) 16(6)		
8136697	**MOZDOK**	**1 399**		**1983** Baltiya Shipyard—Klaypeda	**M Fishing**	Oil 4SA 6Cy. 525 × 720	
EVZB		419		59,03 4,873	Stern Trawler Ref	2 200bhp (1 618kW)	
M-35337	**U.S.S.R. -"Sevryba"**	545	RS	52,02 13,02 8,89	Ice strengthened	CKD Praha	Pra
Df Esd	Murmansk U.S.S.R.			2 dks	2 Ho 1 Ta		13k
Gc Rdr					B.95 In.500 L.14		
RTm/h/v					2 Ha (stl) (1,2 × 1,3) (1,9 × 1,9)		
6514584	**MOZHAYSK**	T.Mk		**1964** Stocznia Gdanska im. Lenina—Gdansk	**M General Cargo**	Oil 2SA 6Cy. 760 × 1550	
UBCX		**6 202**		(B44/04)		9 600bhp (7 061kW)	Sulz
M-26564	**U.S.S.R. -Black Sea Shipping**	3 042	RS	155,05 20,25 7,859/8,999	Ice strengthened	H. Cegielski	Pozn
Df Esd	**Co.**	—		143,21 20,17 11,87	5 Ho 16,1 18,9 27,8 16,7 ER	Fuel 244,0t (d.o.) 866,5t (hvf)	18,75k
Gc Rdr	Odessa U.S.S.R.	**9 697**		2 dks	22,1		
RT		5 238			G.18 773 B.17 680		
		12 441			5 Ha (stl) (12,9 × 8,5) (15,3 25,9		
					13,8 × 10,9) ER (14,6 × 10,9)		
					12W Der 1(60) 4(10) 8(5)		
5102786	**MOZIA**	**909**		**1962** Elsflether Werft A.G.—Elsfleth/Weser	**M Tanker**	Oil 4SA 8Cy. 320 × 450	
ILGW	ex Leman II-78	473		(335)	Wine	1 000bhp (736kW)	
701	ex Elsflethersand-72	1 707	RI (GL)	67,19 10,44 4,850	Mchy.aft	Kloeckner Humboldt Deutz	Koe
Df Esd	**Enomare S.p.A.**			61,50 10,41 5,80	9 Ta		11,5k
Pfd Rdr	Trapani Italy			2 dks	L.1 712		
RT				RW conv General Cargo 76	9W Der 4(3)		

6707557 UUWW M-27883 Df Esd Gc Rdr RT	**MOZYR** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **6 221** 3 070 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/104) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 19kn
5243164 UJXP M-17059 Df Esd Gc Rdr RT	**MOZYR** - Vladivostok U.S.S.R.	**3 300** 1 573 4 314	RS	**1959** Rauma-Repola Oy—Rauma/Raumo (94) 105,11 14,81 6,103 96,93 14,76 6,84 1 dk	**M Tanker** 1 Ho 12 Ta ER B.153 L.(oil) 5 382 HeCls. C 1 Ha (3,2 × 2,8) 3W Der 1(3) 2(1)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Fuel 261,0t (d.o.)-11,0pd 14kn
6719639 SPXC Df Esd Gc Rdr RT	**MP-MPHGDY-9** ex Gorny Slask-86 **Morski Port Handlowy Gdynia** Gdynia Poland	**11 014** 5 849 15 650 ✠	PR	**1967**-11 Stocznia Szczecinska im. A. Warskiego—Szczecin (B520/02) 156,45 20,45 9,472 144,51 20,40 12,55 1 dk	**M Bulk Carrier** 6P Str. ore cargoes Ice strengthened 5 Ho ER G.20 465 5 Ha (stl) (12,3 × 9,9) (11,3 15,3 15,3 13,8 × 12,0) ER Der 2(1,5)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 2 × 320kW 1 × 200kW 400V a.c. Fuel 1 301,5t (hvf)-22,0pd 15,5kn
8520927	**MPK 470** **U.S.S.R.** U.S.S.R.	**480** 40 160	RS (Class cont.)	**1987** "Titovo Brodogradiliste"—Kraljevica (470) — ... ... 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts Pielstick R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia
8520939	**MPK 471** **U.S.S.R.** U.S.S.R.	**480** 40 160	RS (Class cont.)	**1987** "Titovo Brodogradiliste"—Kraljevica (471) — ... ... 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 185 × 210 geared to sc. shafts Pielstick R.O. Tvornica Dizel Motora "Uljanik" Yugoslavia
8207094 M-41586	**MPK-451** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**280** *84* 35	RS	**1984** "Titovo Brodogradiliste"—Kraljevica (451) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207109 M-41587	**MPK-452** **U.S.S.R.** Baku U.S.S.R.	**280** *84* 35	RS	**1985** "Titovo Brodogradiliste"—Kraljevica (452) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207111 M-41591	**MPK-453** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**280** *84* 33	RS	**1985** "Inkobrod"—Korcula ((453)) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207123	**MPK-454** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((454)) 2,661 34,07 7,51 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207135	**MPK-455** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((455)) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207147	**MPK-456** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (456) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207159	**MPK-457** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (457) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207161	**MPK-458** **U.S.S.R.** Baku U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((458)) 34,52 7,75 2,780 29,19 7,51 4,32 1 dk	**TM Crewboat** 66dk P	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207173	**MPK-459** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Titovo Brodogradiliste"—Kraljevica (459) 34,50 7,75 2,780 29,16 7,51 4,30 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8207185	**MPK-460** **U.S.S.R.** U.S.S.R.	**280** 84 35	RS (Class cont.)	**1985** "Inkobrod"—Korcula ((460)) 34,52 7,75 2,780 29,19 7,51 4,32 1 dk	**TM Crewboat**	2 Oil 4SA each 6Cy. 200 × 270 sr geared to sc. shafts 1 610bhp (1 184kW) MAN Tvornica Dizel Motora "Split" Split 2 Directional propellers
8623468 697051 Df Esd Gc Pfd Rdr RT	**MR CLEAN III** **Clean Seas Inc.** Los Angeles-Long Beach, Ca United States of America	**293** 199 —	AB	**1986** Moss Point Marine Inc.—Escatawpa, Ms (C-26) 12,22 3,747 53,65 12,20 4,35 1 dk rf 762	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shaft 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 125kW a.c. 12kn
7946320	**MR TOUP** **Petroflota S.A. de C.V.** Mexico	**146** 99 —		**1979** ....Bayou Blue, La *21,65* 7,73 2,87 1 dk	**M Tug**	Oil ....
7723558 A9D2014 Esd Rdr RT	**MR. ALI** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**146** 34 —	AB	**1977** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS418) 24,36 3,109 23,40 7,41 3,89 1 dk	**TM Tug/Stand-by Safety Vessel** Diving Tender	2 Oil 4SA each 6Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 65kW a.c. 11kn

7051022 WY5399 517675	**MR. AUTIN** ex Pride and Joy **Gilmay P. Autin** Houma, La United States of America	**130** 88 —	**1969** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
7611420 WYU9 988 560600	**MR. BEN** **C. R. Spross** Port Arthur, Tx United States of America	**113** 77 —	**1974** C. R. Spross—Orange, Tx *19,48* 6,84 3,13 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A Fuel (d.o.)
8016380 636165 Df Esd Gc Pfd Rdr RT	**MR. BILL G.** ex Perseverance-83 **First Maryland Leasecorp.** Intermarine Inc. Houston, Tx United States of America	**200** 168 —	**1981** Modern Marine Power Inc.—Houma, La (38) AB 3,731 32,16 9,76 4,37 1 dk BK 51	**TM Tug**	2 Vee Oil 4SA each 12Cy. 170 × 190 reverse reduction geared to sc. shafts NE 83 Caterpillar Tractor Co. Peoria, Illinoi Gen 2 × 75kW a.c. 11k
7307237 WY2978 510108	**MR. BLANCHARD** **Harold R. Clemons** Galveston, Tx United States of America	**123** 83 —	**1967** Master Marine Inc.—Bayou la Batre, Al *22,13* 6,76 3,20 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7307249 WY2043 510923	**MR. BOB** **Canaveral Deep Sea Fishing Boats** Jacksonville, Fl United States of America	**135** 92 —	**1967** Master Marine Inc.—Bayou la Batre, Al *21,86* 6,76 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7739430 590032	**MR. BROADWAY** **Leon W. Kalisek** Corpus Christi, Tx United States of America	**100** 68 —	**1978** Desco Marine—St. Augustine, Fl *20,88* 6,23 2,80 1 dk	**Wood M Fishing** Trawler Shrimp-trawl	Oil 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi
8133023 627203	**MR. BRONKO** **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinoi
7337115 WYZ8 557 544059	**MR. BRUCE** **Mr. Bruce Inc.** Mobile, Al United States of America	**117** 79 —	**1972** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
7049952 WY6634 513926	**MR. BUD** **Sparhawk Corp.** New Bedford, Ma United States of America	**130** 89 —	**1968** Marine Builders Inc.—Mobile, Al *22,86* 6,84 3,41	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
7310416 WYZ8 224 540242	**MR. CHAMP** **Big Star Seafood Inc.** Houma, La United States of America	**135** 91 —	**1972** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 490bhp (360kW) .... Fuel (d.o.)
7043207 WYP2 960 520834	**MR. CHOPER** **Gulf City Fisheries Inc.** Biloxi, Ms United States of America	**125** 85 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)
8037645 623250	**MR. CHUCK** **Chester Smith Marine Service** Morgan City, La United States of America	**131** 89 —	**1980** ....Krotz Springs, La *17,01* 7,35 2,80 1 dk	**M Supply Ship** Deck Cargo	Oil 1 000bhp (736kW) U.S.A
7947568 WQZ3 486 609028	**MR. COLLINS** **Melody Shrimp Co. Inc.** Houma, La United States of America	**103** 70 —	**1979** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Shrimp-trawl	Vee Oil 4SA 12Cy. 137 × 152 415bhp (305kW) Caterpillar Tractor Co. Peoria, Illinoi
7050092 WY3287 513468	**MR. CUROLE** ex Sonya B **Mr. Curole Inc.** Houma, La United States of America	**130** 88 —	**1968** Master Marine Inc.—Bayou la Batre, Al *22,19* 6,76 3,56	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7417109 WYT6 966 557979 Esd RT	**MR. DEE** **Olympic Trawler Co.** Tampa, Fl United States of America	**127** 87 —	**1974** Desco Marine—St. Augustine, Fl (F177) 22,86 2,744 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinoi Fuel (d.o.)
7629984 503079	**MR. DON** ex Mr. Jones **Circle Bar Drilling Co.** New Orleans, La United States of America	**149** 106 —	**1966** American Marine Corp.—New Orleans, La (928) *21,83* 14,03 — 1,73 1 dk	**M Supply Launch**	Oil 320bhp (235kW) .... Fuel (d.o.)
7942714 WYC9 068 601138	**MR. DUPRE** **Mr. Dupre Inc.** Houma, La United States of America	**125** — —	**1978** ....Biloxi, Ms *22,99* 6,61 3,26 1 dk	**M Fishing**	Oil 350bhp (257kW) U.S.A
7515755 WYT8 472 552509	**MR. DUTHU** **Mr. Duthu Inc.** Houma, La United States of America	**131** 89 —	**1973** ....Bayou la Batre, Al *23,84* 6,76 3,59 1 dk	**M Fishing** Side Trawler	Oil 700bhp (515kW) U.S.A
7738345 WYA2 036 588980	**MR. EMILE** **Louis F. Lapeyre** Brownsville, Tx United States of America	**113** 77 —	**1977** Border Marine Ways—Brownsville, Tx *21,92* 6,71 3,20 1 dk	**M Fishing** Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S

8331857 550244	**MR. ERIC** **Ingram Marine Constructors Inc.** Houston, Tx United States of America	**167** — —	**1973** Halter Marine Services, Inc.—New Orleans, La (397) 3,423 26,01 8,08 4,02 1 dk	**TM Tug**	Oil ....
7408108 WY5145 561982 Df Esd Gc Pfd Rdr RT	**MR. ERIC II** ex Andy Martin-81 **Halter Marine Services Inc.** New Orleans, La United States of America	**251** 171 —	**1975** Halter Marine Fabricators, Inc.—Moss Point, Ms (423) AB 12,20 4,379 63,84 12,18 5,19 F 18,0 1 dk len 87	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 457,0t (d.o.) 12kn
7337127 WYT9 517 545790	**MR. GEORGE** **Mr. George Inc.** Mobile, Al United States of America	**117** 79 —	**1973** Superior Fabricators Inc.—Bayou la Batre, Al *20,58* 6,71 3,56 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7828815 592390	**MR. GUIDRY** **Glenda Guildry Inc.** Houma, La United States of America	**161** 112 —	**1978** ....Biloxi, Ms *25,09* 7,32 3,59 1 dk	**M Fishing**	Oil 700bhp (515kW) U.S.A.
7100873 WG7462 270732 Rdr RT	**MR. GUS** ex Gulf Mariner-79 ex Borie-74 **Bay Cities Transportation Co. Inc.** Crowley Maritime Corporation Baton Rouge, La United States of America	**199** 135 —	**1955** Equitable Equipment Co.—Madisonville, La (867) (AB) 9,76 3,175 37,11 9,75 3,66 F 11,6 1 dk rf 76	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse sr geared to sc. shafts 900bhp (662kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 132,0t (d.o.)
6507464 WE3255 263890 RTv SatCom	**MR. J** ex Aleutian Fjord-77 ex Pacific Reefer-72 ex Buttress ex ACM-4 ex PCE878 **Trident Seafoods Corp.** Seattle, Wa United States of America Sat Comm ID 1500504/TSFD	**903** 389 —	**1944** Albina Eng. & Mach. Works—Portland, Or *53,59* 10,04 9,99 4,27 1 dk conv Corvette—	**TM Fishing**	2 Oil 2SA each 12Cy. 216 × 254 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
8132718 626784	**MR. JACK** **Sco Be Corp.** Jacksonville, Fl United States of America	**139** 94 —	**1980** Rodriguez Boat Builders Inc.—Coden, Al *21,98* 6,76 3,38 1 dk	**M Fishing**	Oil 470bhp (346kW) Cummins Engine Co. Inc. U.S.A.
7043116 WYZ5 136 519105	**MR. JAD** ex Lefty Cheramie **Mr. Jad Inc.** Houma, La United States of America	**127** 86 —	**1969** Graham Boats Inc.—Pascagoula, Ms *21,71* 6,46 3,66 1 dk	**M Fishing**	Oil 430bhp (316kW) .... Fuel (d.o.)
7216086 WQ7291 295584 RT	**MR. JAKE** **Offshore Logistics Services Inc.** Freeport, Tx United States of America	**193** 131 —	**1964** Burton Construction & SB. Corp.—Port Arthur, Tx (358) 7,93 2,693 34,09 7,92 3,10 1 dk conv Utility Ship 78	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 159 × 203 780bhp (574kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7742968 WYC6 272 592784	**MR. JEMISON** **Miss Eloise Inc.** Mobile, Al United States of America	**113** 77 —	**1978** Quality Marine Inc.—Theodore, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7932123 603106 Df Pfd Rdr RT	**MR. JESSE J.** **Deep Sea Fisheries Inc.** Mobile, Al United States of America	**136** 92 —	**1979** Deep Sea Boat Builders Inc.—Bayou la Batre, Al *23,81* 6,72 3,69 1 dk	**TM Fishing** Side Trawler Beam-trawl	2 Vee Oil 4SA each 12Cy. 137 × 152 reverse reduction geared to sc. shafts 455bhp (335kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 30kW a.c.
7908316 WYC7 992 599842 Rdr RT	**MR. JOHN** **Miss Eloise Inc.** Mobile, Al United States of America	**113** 77 —	**1978** Quality Marine Inc.—Theodore, Al (81) 23,96 2,440 20,76 6,72 3,20 1 dk	**M Fishing** Side Trawler	Oil geared to sc. shaft 520bhp (382kW) General Motors Corp. U.S.A.
7048647 WH5349 272706	**MR. KEN** ex Albert Mahfouz-78 **Nautilus Marine Inc.** Morgan City, La United States of America	**117** 79 —	**1956** Burton Construction & SB. Corp.—Port Arthur, Tx *22,68* 6,71 2,70 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 8Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7417329 WYT9 264 565218 Df Esd Gc Pfd Rdr RT	**MR. KENT** ex Aline Martin-78 **Fagan Boat Service Inc.** New Orleans, La United States of America	**172** 117 —	**1975** Halter Marine Services, Inc.—Lockport, La (477) (AB) 11,59 3,633 50,45 11,56 4,25 F 14,1 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Trollhattan Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 303,0t (d.o.) 12kn
7307251 WY2625 507164	**MR. KIFFE** **Boat Mr. Kiffe Inc.** Houma, La United States of America	**135** 92 —	**1967** Duet Marine Service—Galliano, La *21,58* 6,86 3,51 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7603966 WYU8 607 555863	**MR. KIRTON** **Raymond A. Bedre** Corpus Christi, Tx United States of America	**101** 68 —	**1974** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,80 1 dk	**Wood M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois
7337139 WYT9 528 545923	**MR. LAWRENCE** **Mr. Lawrence Inc.** Mobile, Al United States of America	**110** 75 —	**1973** ....Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing**	Oil 365bhp (268kW) .... Fuel (d.o.)

7100706 WF9019 268866 RT	**MR. MACK** ex Avalon-75 ex Butch B **Shippen Marine Inc.** Houston, Tx United States of America	**146** 99 —	**1954** Platzer Boat Works—Houston, Tx (193) *23,41* 6,86 6,81 3,48 1 dk	**TM Supply Launch**	2 Oil 480bhp (353kW) General Motors Corp. U.S.A Fuel (d.o.)
8133035 627199	**MR. MANUEL** **Duzich Fleets Inc.** Norfolk, Va United States of America	**135** 109 —	**1980** St. Augustine Trawlers Inc.—St. Augustine, Fl *19,76* 6,71 3,13 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7114109 WZT3588 524330 Esd Gc Rdr RT	**MR. MIKE** ex Mister Mike-87 **Dynamite Inc.** American Work Boats Honolulu, Hi United States of America	**198** 135 —	**1970** Halter Marine Services, Inc.—New Orleans, La (237) AB 4,293 31,88 9,48 5,01 1 dk rf 914	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW a.c. Fuel (d.o.) 12kn
7307263 HO9517 4324-PEXT	**MR. N. R.** **Camarao Fishing Corp.** Panama Panama	**166** 130 —	**1970** ....Mobile, Al *27,13* 7,32 ... ... 1 dk	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)
6708460 WY7542 505857	**MR. OFFSHORE** **Subsea International Inc.** Morgan City, La United States of America	**182** 124 —	**1966** American Marine Corp.—New Orleans, La (956) 39,32 9,81 3,112 36,89 9,76 3,66 1 dk	**TM Supply Ship** Deck Cargo Mchy.aft	2 Vee Oil 2SA each 16Cy. 108 × 127 1 200bhp (883kW) General Motors Corp. Detroit, Mi
8036548 619638	**MR. PAUL** **Sol Inc.** Morgan City, La United States of America	**113** 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
8034033 617581	**MR. PAUL** **Noreasco Inc.** Tampa, Fl United States of America	**105** 72 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *20,33* 6,71 3,31 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8036421 619822	**MR. PETER** **Sol Inc.** Mobile, Al United States of America	**114** 77 —	**1980** Quality Marine Inc.—Bayou la Batre, Al *21,71* 6,71 3,20 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 159 × 203 405bhp (298kW) Caterpillar Tractor Co. Peoria, Illinois
7201689 WV8871 298089	**MR. PETER** ex Gravy Train **Callais Express Inc.** Houma, La United States of America	**106** 72 —	**1965** St. Charles Steel Works—Thibodaux, La *20,76* 6,71 3,33	**M Fishing**	Oil 504bhp (371kW) .... Fuel (d.o.)
7223936 WYZ5 481 535410	**MR. PROWLER** **Shelby F. Olano** New Orleans, La United States of America	**153** 104 —	**1971** Master Marine Inc.—Bayou la Batre, Al *23,57* 7,37 3,56 1 dk	**M Fishing**	Oil 450bhp (331kW) .... Fuel (d.o.)
7948275 613515	**MR. RAYMOND** **Mr. Raymond Inc.** Mobile, Al United States of America	**113** 77 —	**1979** ....Bayou la Batre, Al *21,10* 6,74 3,41 1 dk	**M Fishing**	Oil 415bhp (305kW) U.S.A
7216098 WF9015 268659 Rdr RT	**MR. RED TOO** ex Lurline Walker-72 **Land & Marine Applicators Inc.** New Orleans, La United States of America	**184** 125 —	**1954** F. B. Walker & Sons—Pascagoula, Ms (149) 6,76 33,53 6,71 2,90 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 2SA each 6Cy. 600bhp (441kW) .... Fuel (d.o.)
7307287 WO5401 293306 Rdr	**MR. RUDY** **Iberia Boat Rental Co.** Morgan City, La United States of America	**134** 91 —	**1963** Breaux's Bay Craft Inc.—Loreauville, La (646) *25,00* 7,32 3,81 1 dk	**TM Crewboat**	2 Oil 2SA each 6Cy. 127 × 142 sr geared to sc. shafts 618bhp (455kW) General Motors Corp. U.S.A Fuel (d.o.)
7947867 612022	**MR. RUFUS** **Leslie E. Casterline Jr.** Corpus Christi, Tx United States of America	**123** 84 —	**1979** Desco Marine—St. Augustine, Fl *20,85* 6,74 3,74 1 dk	**Reinforced Plastic M Fishing** Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 470bhp (346kW) Cummins Engine Co. Inc. U.S.A
7613612 WYT9 851 561704	**MR. SIMMONS** **Levi Simmons** Mobile, Al United States of America	**121** 82 —	**1974** Master Marine Inc.—Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**	Oil 420bhp (309kW) U.S.A
7520671 T192-00715 RT	**MR. T** ex State Flag-76 **Empacadora Del Norte, Honduras S.A.** Trujillo Honduras	**110** 75 —	**1973** Bender SB. & Repair Co. Inc. —Mobile, Al *20,85* 6,71 3,38 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
7819618 WYB7 252 602334 Df Esd Gc Pfd Rdr RT	**MR. TODD** **Fagan Boat Service Inc.** Houma, La United States of America	**195** 132 700	**1979** Fred Settoon Inc.—Morgan City, La (196) (AB) 3,617 47,15 11,59 4,17 F 17,4 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts 1 860bhp (1 368kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12k
7232597 WYZ7 255 538544	**MR. TOM** **Roberto Aldereguis** Miami, Fl United States of America	**125** 85 —	**1972** Desco Marine—St. Augustine, Fl (F109) *20,97* 6,74 3,81 1 dk	**Reinforced Plastic M Fishing** In.45	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7204021 WYZ2 463 528844	**MR. WAYNE** **Trawler Mr. Wayne Inc.** Houma, La United States of America	**139** 104 —	**1970** Marine Builders Inc.—Mobile, Al *23,47* 6,84 3,38	**M Fishing**	Oil 500bhp (368kW) .... Fuel (d.o.)

8023852 KUS6389 638904 Df Esd Gc Pfd Rdr RT	**MR. WILLOUGHBY** **Oil & Gas Rental Services Inc.** Morgan City, La United States of America	**295** 200 1 200	AB	**1981** Halter Marine Inc.—Lockport, La (976) 3,944 56,70 12,20 4,58 F 17,1 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7431521 CZ6636 368707 Df Esd Pfd Rdr RT	**MR. WIND** **Crest Packers Ltd.** Vancouver, B.C. Canada	**107** 73 —		**1975** Thos. J. Scoretz—North Vancouver, B.C. 24,39 6,41 ... ... 1 dk	**Aux M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7808059 A9D2030 A1354 Esd Rdr RT	**MR. YVES** **Gulf Coast Marine Co. Ltd.** Bahrain Bahrain	**231** 27 —	AB	**1978** Sing Koon Seng (Pte.) Ltd. —Singapore (SKS459) 27,51 9,43 2,690 27,01 9,40 3,51 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 68kW a.c. 10kn
7032519 ESBX M-29908 Df Esd Gc Rdr RT	**MRAMOR** **U.S.S.R. -"Zapryba"** Liepaya U.S.S.R.	T.Mk **2 690** 926 1 496	RS	**1968** .............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7348396 UUXN M-31128 Df Esd Gc Pfd Rdr RT	**MRAMORNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 096** 859 1 212	RS	**1974** VEB Mathias-Thesen-Werft—Wismar (350) 81,95 13,62 5,201 73,00 13,61 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 1 Ta B.163 In.1 055 L.9 3 Ha (stl) (1,5 × 1,9) (2,3 × 2,9) (2,6 × 2,3) Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 14,25kn
6926567 YUGX Df Esd Gc Pfd Rdr RTm/h/v	**MREZNICA** ex Denebola-83 **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Slobodna Plovidba)** Rijeka Yugoslavia	T.Mk **6 068** 3 460 — **9 412** 6 306 14 885	**✠100A1** SS 3/86 strengthened for heavy cargoes **✠LMC** EL At 2$\frac{3}{16}$"U2 FN 4469 JR	**1969**-11 R.O. Brodogradiliste "3 Maj" —Rijeka (529) 145,01(BB) 20,65 —/9,095 135,01 20,60 12,50 F 12,8 2 dks rf nil 7BH to U dk 1 to 2nd dk WB3223t	**M General Cargo** 5 Ho 18,9 23,3 23,3 21,9 21,9 ER G.22 168 B.19 904 5 Ha (stl) (9,7 × 8,3) (14,0 14,0 12,8 × 9,9) (10,1 × 8,3) ER 16W Der 4(10) 12(5)	Oil 2SA 5Cy. 760 × 1550 7 700bhp (5 664kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB 7kgf/cm² (6,9bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 139,0t (d.o.) 1 087,0t (hvf)-27,0pd 14kn
7376020 YDTQ 391+PST Df Esd Gc Rdr RT	**MRICA** ex Mahakam-85 ex Sun Hibiscus-78 Launched as Chien Hsiang **P.T. Perusahaan Pelayaran "Samudera Indonesia"** Jakarta Indonesia	**3 514** 2 309 6 074	NK	**1974** Shinhama Dock K.K.—Anan (686) 106,28 16,03 6,590 98,00 16,01 8,21 P 21,1 F 12,2 1 dk	**M General Cargo** 2 Ho ER G.7 457 B.6 977 2 Ha (26,0 28,7 × 8,3) ER 4W Der 2(15) 2(10)	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 148kW a.c. Fuel 599,5t (hvf)-12,5pd 12,75kn
8014344 C6CE2 398948 Df Esd Gc Pfd Rdr RT	**MRS B** ex Landguard Point-86 **Carib Carriers Ltd.** Colonial Marine Industries Inc. Nassau Bahamas	**4 968** 2 779 8 161	✠Classed LR until 24/10/86 BV	**1982**-1 Miho Zosensho K.K.—Shimizu (1181) 108,46 18,24 7,379 102,01 18,20 9,50 P 22,9 F 9,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 3 Ho 18,9 30,7 19,5 ER G.9 985 HeCls. ptB 3 Ha (stl) (13,2 × 10,5) (25,1 13,2 × 12,9) ER Cr 2(25)	Oil 2SA 6Cy. 450 × 1150 6 000bhp (4 413kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 400kW 2 × 360kW 445V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 70,0t (d.o.) 550,0t (hvf)-15,5pd 13,75kn
7437587 U192-00083	**MRS. G** **Desmond Gough** Roatan Honduras	**103** 70 —		**1972** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,43 1 dk	**M Fishing** Side-fishing	Oil 365bhp (268kW) U.S.A.
7944932 WQZ3 336 609594	**MRS. MARIA** **Frank Smircic Jr.** Mobile, Al United States of America	**116** 79 —		**1979** ....Bayou la Batre, Al *22,41* 6,71 3,28 1 dk	**M Fishing**	Oil 600bhp (441kW) U.S.A.
8138982 M-39527 RTh	**MRTK-0652** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*117* *35* 30	RS	**1983** .............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8226703 M-39529 RTh	**MRTK-0654** **U.S.S.R. -"Azcherryba"** Taganrog U.S.S.R.	*117* *35* 30	RS	**1983** .............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing** Ice strengthened	Oil ....
8227719 M-40072 RTh	**MRTK-0657** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**117** 35 30	RS	**1984** .............U.S.S.R. 25,51 7,01 2,390 3,31 1 dk	**M Fishing**	Oil ....
8331584 M-40075	**MRTK-0660** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8331596 M-40076	**MRTK-0661** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8331601 M-40079	**MRTK-0664** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1985** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8228505 M-40081 Df Esd Gc Pfd Rdr RT	**MRTK-0666** **U.S.S.R.** U.S.S.R.	*117* *35* 30	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil

8228517 M-40082 Df Esd Gc Pfd Rdr RTh	**MRTK-0667** **U.S.S.R. -"Zapryba"** Leningrad	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing**	Oil
8228658 M-40083 RTh	**MRTK-0668** **U.S.S.R. -"Zapryba"** Leningrad	U.S.S.R.	**117** 35 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8330413 M-40084 RTh	**MRTK-0669** **U.S.S.R. -Mortransflot** Kaliningrad	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8330425 M-40085 RTh	**MRTK-0670** **U.S.S.R. -"Zapryba"** Leningrad	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8423636 M-40861	**MRTK-0676** **U.S.S.R. -"Zapryba"** Leningrad	U.S.S.R.	*117* *35* 30	RS	**1985** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing** Stern Trawler Shrimp-trawl	Oil ....
8136702 M-39518 RTh	**MRTK-1075** **U.S.S.R. -"Zapryba"** Kaliningrad	U.S.S.R.	**117** 35 30	RS	**1983** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8138530 M-39519 RTh	**MRTK-1076** **U.S.S.R. -"Zapryba"** Riga	U.S.S.R.	**117** 35 30	RS	**1983** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8138994 M-39525	**MRTK-1077** **U.S.S.R.**	U.S.S.R.	*117* *35* 30	RS	**1983** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing** Ice strengthened	Oil ....
8139003 M-39523 RTh	**MRTK-1078** **U.S.S.R. -"Zapryba"** Kaliningrad	U.S.S.R.	*117* *35* 30	RS	**1983** 25,51 1 dk	....U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8226337 M-39528 RTh	**MRTK-1079** **U.S.S.R. -"Zapryba"** Kaliningrad	U.S.S.R.	**117** 35 30	RS	**1983** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8139015 M-39524	**MRTK-1080** **U.S.S.R.**	U.S.S.R.	*117* *35* 30	RS	**1983** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing** Ice strengthened	Oil ....
8227355 M-40070	**MRTK-1086** **U.S.S.R.**	U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing**	Oil ....
8227721 M-40073	**MRTK-1087** **U.S.S.R.**	U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing**	Oil ....
8227367 M-40074	**MRTK-1088** **U.S.S.R.**	U.S.S.R.	**117** 35 30	RS	**1984** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing**	Oil ....
8228323 M-40078 Df Esd Gc Pfd Rdr RTh	**MRTK-1089** **U.S.S.R. -"Zapryba"** Ventspils	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing**	Oil ....
8228335 M-40080 Df Esd Gc Pfd Rdr RT	**MRTK-1090** **U.S.S.R.**	U.S.S.R.	*117* *35* 30	RS	**1984** ... ... 1 dk	..............U.S.S.R.	... ...	**M Fishing**	Oil ....
8330437 M-40087 RTh	**MRTK-1091** **U.S.S.R. -"Zapryba"** Liepaya	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
8227733 M-40071	**MRTK-1092** **U.S.S.R. -"Zapryba"** Kaliningrad	U.S.S.R.	**117** 35 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing**	Oil ....
8227991 M-40077 RTh	**MRTK-1093** **U.S.S.R. -"Zapryba"** Kaliningrad	U.S.S.R.	**117** 35 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing**	Oil ....
8330449 M-40086 RTh	**MRTK-1094** **U.S.S.R. -"Zapryba"** Klaypeda	U.S.S.R.	*117* *35* 30	RS	**1984** 25,51 1 dk	..............U.S.S.R. 7,01	2,390 3,31	**M Fishing** Ice strengthened	Oil ....
6873980 UQQG M-28569 RT	**MRTR-4** **U.S.S.R. -"Zapryba"** Tallin	U.S.S.R.	**206** 63 88	(RS)	**1965** 31,70 1 dk	..............U.S.S.R. 7,22	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6875017 ENFQ M-28570 RT	**MRTR-5** **U.S.S.R. -"Zapryba"** Tallin	U.S.S.R.	**206** 63 88	(RS)	**1966** 31,75 1 dk	..............U.S.S.R. 7,22	2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn

6876102 UNSB M-28631 RT	**MRTR-11** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	 (RS)	**1967** 31,50 1 dk	..............U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6876114 UNVG M-28632 RT	**MRTR-12** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	 (RS)	**1967** 31,70 1 dk	..............U.S.S.R. 7,29	 2,799 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
6876126 UGXG M-28633	**MRTR-0013** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 85	 RS	**1967** 31,70 1 dk	..............U.S.S.R. 7,29	 2,901 3,48	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7629831 ESDJ M-28637	**MRTR-0017** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 85	 RS	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,909 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
7629855 ESDL M-28639 RT	**MRTR-0019** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 88	 (RS)	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,801 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,25kn
7037375 ESDM M-28640	**MRTR-0020** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037387 ESDN M-29398	**MRTR-0021** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 85	 RS	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037399 ESDO M-29399	**MRTR-0022** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7037404 ESHE M-29400	**MRTR-23** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	 RS	**1968** 31,70 1 dk	..............U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho B.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7116456 ESHF M-29401	**MRTR-24** **U.S.S.R. -"Zapryba"** Pyarnu	 U.S.S.R.	**206** 63 88	 RS	**1968** 31,70	..............U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,25kn
7116468 ESRW M-29403	**MRTR-0026** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**206** 63 88	 RS	**1969** 31,70 1 dk	..............U.S.S.R. 7,32	 2,799 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7116547 EWID M-29404	**MRTR-0027** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**180** 50 75	 RS	**1970** 31,60 1 dk	..............U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,6 × 1,3) Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7116559 EWIE M-29405	**MRTR-0028** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**180** 50 75	 RS	**1970** 31,60 1 dk	..............U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7052674 EWIF M-29406	**MRTR-0029** **U.S.S.R. -"Zapryba"** Klaypeda	 U.S.S.R.	**180** 50 75	 RS	**1970** 31,60 1 dk	..............U.S.S.R. 7,32	 2,901 3,51	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7052806 EWIG M-29407	**MRTR-0030** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	 RS	**1970** ..............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7101994 EWIH M-29408	**MRTR-0031** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 75	 RS	**1970** ..............U.S.S.R. 31,60 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)		Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8135071 LYFX M-35222 Df Esd Gc Rdr RTm/h	**MRTR-0407** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	T.Mk **282** 80 138	 RS	**1982** ..............U.S.S.R. 35,72 8,92 3,429 8,83 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
8135083 Rdr RT	**MRTR-0408** **Government of The People's Republic of Angola** Lobito Angola	T.Mk **282** 80 138	 RS	**1982** ..............U.S.S.R. 35,72 8,82 3,429 5,95 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.110 1 Ha (1,3 × 1,3) Der 2(1,5)		Oil 4SA 8Cy. 240 × 360 geared to sc. shaft 340bhp (250kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,5kn
7215783 WY9858 527109	**MS. CECILE** ex Master Tom-78 **Fred W. Lund Inc.** Philadelphia, Pa United States of America	**134** 95 —		**1970** Marine Builders Inc.—Mobile, Al *23.47* 6,84 3,38	**M Fishing**		Oil 350bhp (257kW) .... Fuel (d.o.)
7947570 WQZ4 221 610399	**MS. LORI ANN** **Tugboat Marine Inc.** Houma, La United States of America	**115** 96 —		**1979** ....Montegut, La *23.75* 6,71 2,54 1 dk	**M Fishing**		Oil 390bhp (287kW) U.S.A
7312270 ERWA M-2955	**MSB-3** **U.S.S.R.** Baku U.S.S.R.	**218** 95 286	 (RS)	**1959** ..............U.S.S.R. 48,21 6,53 2,201 45,45 2,57 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER		2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R Fuel (d.o.) 10,5kn
6857302 UZLL M-3027	**MSB-4** **U.S.S.R.** Novorossiysk U.S.S.R.	**212** 86 276	 (RS)	**1960** ..............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.254 1 Ha (21,0 × 3,9) ER		2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R Fuel (d.o.) 9,5kn
6857338 UKBR M-3035	**MSB-12** **U.S.S.R.** Sukhumi U.S.S.R.	**212** 86 276	 (RS)	**1962** ..............U.S.S.R. 48,27 8,51 2,029 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER		2 Oil 4SA each 6Cy. 150 × 180 NE 69 U.S.S.R Fuel (d.o.) 9,5kn
6857352 UUOJ M-3044	**MSB-17** **U.S.S.R.** Tuapse U.S.S.R.	**197** 74 236		**1963** ..............U.S.S.R. 48,27 6,51 2,001 45,45 2,62 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER		2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R Fuel (d.o.) 10,5kn
7312282 UWCY M-3047	**MSB-21** **U.S.S.R.** Baku U.S.S.R.	**219** 74 236	 (RS)	**1964** ..............U.S.S.R. 48,21 6,53 2,001 45,45 2,60 1 dk	**TM General Cargo** 1 Ho ER B.247 1 Ha (21,0 × 3,9) ER		2 Vee Oil 4SA each 12Cy. 150 × 180 U.S.S.R 10,75k
6409038 SPMC Df Esd Rdr RT	**MSCIWOJ** **Zarzad Portu Szczecin** Szczecin Poland	**134** 0 —	 PR	**1958** VEB Schiffswerft "Edgar Andre" —Magdeburg (6045) 29,01 6,53 2,401 26,57 3,00 1 dk	**M Tug** Ice strengthened		Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 1 × 27kW 1 × 16kW 1 × 7kW 230V d.c.
8327337 HO2575 1400 2-84 Rdr RT	**MT MAYA** ex Aoki Maru No. 27-83 **Great Shipping S.A.** Panama Panama	**173** 95 —		**1967** Shimoda Dockyard Co. Ltd. —Shimoda 28,00 2,601 25,00 8,40 3,61 1 dk	**TM Tug** Pusher		2 Oil Japa Fuel 34,5t-8,5pd 10k
6619487 DVJE 212997 Df Esd Gc Rdr RT	**MT. APO** ex Delbros Mt. Apo II-82 ex Nichiyo Maru-70 **Delgado Brothers Inc.** Manila Philippines	**2 618** 1 635 4 260	 (NK)	**1966** Nipponkai Heavy Ind. Co. Ltd. —Toyama (126) 92,79 13,24 6,300 86,01 13,21 6,99 P 18,0 RQD 15,9 B 7,1 F 9,8 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 399	 HeCls. C	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kob Gen 2 × 56kW 445V a.c. Fuel 370,0t (hvf)-8,0pd 11,75k
7122651 D5NE 6465 Df Esd Gc Pfd Rdr RTv SatCom	**MT. CABRITE** ex Sea Serpent-79 **Serpentsea Corp.** Monrovia Liberia Sat Comm ID 1241303/DENE	**123 444** 109 376 259 447	AB ✠Classed LR until 4/79	**1971**-11 Kockums M/V A/B—Malmo (530) 340,52 51,87 20,079 330,08 51,82 25,61 F 23,5 1 dk rf nil	**S Tanker** COW IGS 15 Ta ER L.(oil) 331 363	 HeCls. B	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Stal-Lav Kockums M/V A/B Malm Gen 2 × 1000kW 440V 60Hz a.c. Fuel 14 610,5t (o.f.)-162,5pd 16k
6710932 WTEG Df Esd Gc Pfd Rdr RT	**MT. MITCHELL** **Government of The United States of America (Department of Transportation)** United States of America	**1 591** 578 528	 (AB)	**1967** Jacksonville Shipyards—Jacksonville, Fl (639) 70,41 13,06 4,585 61,96 12,81 6,10 F 28,4 2 dks rf 305	**TM Research** Hydrographic Ice strengthened		2 Vee Oil 2SA each 12Cy. 216 × 254 s geared to sc. shafts 2 460bhp (1 809kW) General Motors Corp. La Grange, Illino Gen 2 × 300kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 437,0t 13

5124370 VYLB 178207 Rdr RT	**MT. REAM** ex Senator-82 ex Seaforth Fury-79 ex Fury Straits-77 ex Rosario Straits-54 ex Senator-49 **Arthur J. Smith** Vancouver, B.C. Canada	**181** 44 —		**1944** Wilmington Boat Works Inc. —Wilmington, Ca 27,51 7,37 3,734	**Wood M Tug**	Oil 6Cy. 355 × 430 Cooper Bessemer Fairbanks Morse & Co. Chicago, Illinois
7047942 WY5737 518410	**MT. VERNON** **Colbourne & Era Inc.** Elizabeth City, NC United States of America	**140** 95 —		**1969** Bishop SB. Corp.—Aransas Pass, Tx *24,36* 6,71 3,69 1 dk	**M Fishing**	Oil 425bhp (313kW) .... Fuel (d.o.)
5154806 TCVR 796 Df Esd Rdr	**MTA SISMIK I** ex Hora-76 ex Hercules-54 ex Agir-49 **Maden Tetkik ve Arama Enstitusu Konya Bolge Mudurlugu** Istanbul Turkey	**750** 275 —	**100A1** SS 6/84 research ship **LMC** EL I $1\frac{3}{16}$"U2 FN 717	**1942** Deutsche Schiff u. Masch. A.G. —Mulheim Rebuilt**1976** Denizcilik Bankasi T.A.O. —Istinye, Istanbul 56,70 8,87 3,963 53,01 8,82 4,70 B & F 22,6 1 dk RW conv Salvage Ship 71 conv Accommodation Ship 76 7BH WB467T incl. DTf62t	**M Research** Seismographic Survey	Oil 2SA 5Cy. 340 × 570 1 050bhp (772kW) ✠ NE 76 A/B Bofors Nohab Trollhattan Gen 2 × 90kW 1 × 27kW 380V 50Hz a.c. Fuel 178,0t (d.o.) 13kn
7942867	**MTK-0103** **U.S.S.R.** U.S.S.R.	**149** 44 40	RS	**1981** .............U.S.S.R. ... ... 1 dk	**M Fishing**	Oil ....
8033792 ESZT M-37235 RTh	**MTK-0104** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. *27,59* 6,76 2,890 3,71 1 dk	**M Fishing**	Oil ....
8133504 M-38027 RTh	**MTK-0105** **U.S.S.R. -Mortransflot** Kaliningrad U.S.S.R.	**149** 44 40	RS	**1982** .............U.S.S.R. 27,59 6,76 2,890 3,71 1 dk	**M Fishing**	Oil ....
8330451 M-40068	**MTK-0107** **U.S.S.R.** U.S.S.R.	*158* — 40	RS	**1984** .............U.S.S.R. ... ... 1 dk	**M Fishing** Ice strengthened	Oil ....
8226349 M-39487 RTh	**MTK-1106** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	*158* *47* 40	RS	**1983** .............U.S.S.R. 27,56 6,76 2,901 3,71 1 dk	**M Fishing**	Oil ....
6424442 UIHW M-26525 Df Esd Gc Rdr RT	**MTSENSK** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	RS	**1964** Stocznia Gdanska im. Lenina—Gdansk (B44/07) 154,31 20,25 7,860/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
7129245 5ISP 10033 Df Esd Gc Rdr RT	**MTWARA** Launched as Norad **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**639** 392 682	NV	**1972** Bolsones Verft—Molde (230) 63,71 3,010 58,60 11,76 6,41 2 dks rf 51	**M Passenger/General Cargo** Ref —P Side door 1 Ho ER G.2 640 In.160 3 Ha (5,4 × 5,4) (2,4 × 2,9) (13,1 × 8,0) ER 2W Der 1(20) 1(5)	Oil 2SA 9Cy. 280 × 420 1 485bhp (1 092kW) A/S Wichmann Rubbestadneset Gen 2 × 72kW 220V 50Hz a.c. Fuel 136,0t (d.o.)-4,5pd 12,5kn
8426509 BRSO Df Esd Pfd Rdr RT	**MU DAN** ex Hong Wei 15-83 **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Guangzhou Branch)** Guangzhou/Canton China	**2 715** 1 662 777		**1978** Guangzhou Shipyard —Guangzhou/Canton 94,27 3,601 86,01 13,81 7,50 2 dks	**M General Cargo** —bth P 2 Ho 2 Ha (stl) (6,5 4,6 × 4,6) 6W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 2 340bhp (1 721kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 250kW 400V 50Hz a.c. 13kn
7004304 BOOE Df Esd Gc Pfd Rdr RTh	**MU DAN JIANG** ex Cape Magdalena-77 ex Hedi Wiards-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 747** 4 382 13 828 **9 541** 6 845 16 450	(GL)	**1970** A.G. "Weser" Werk Seebeck —Bremerhaven (939) 149,97(BB) 21,06 9,068/9,284 139,25 21,01 12,25 F 15,0 2 dks	**M General Cargo** 5 Ho 18,9 17,9 17,6 24,8 18,9 ER 5 TwD G.22 475 B.20 568 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,7 × 7,7) (12,7 12,7 12,7 17,2 × 10,3) ER Der 1(60) 5(10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 390kW 1 × 150kW 380V 50Hz a.c. Fuel (hvf)

DELAYED IN SHATT—AL— ARAB 9/80

7009914 BAJQ Df Esd Gc Pfd Rdr RTm/h/v SatCom	**MU DAN SHAN** ex Nagano Maru-85 **Dalian Marine Shipping Co.** Dalian/Dairen China Sat Comm ID 1200125/JCDI	**9 470** 5 399 12 966	ZC (NK)	**1970** Setoda Zosensho Co. Ltd.—Setoda (235) 150,43 20,86 9,094 140,26 20,81 11,99 P 35,7 F 15,0 2 dks, pt 3rd dk rf 152	**M General Cargo** 5 Ho 14,2 17,5 29,4 21,0 17,9 9 TwD ER G.19 116 B.17 711 5 Ha (stl) (6,8 × 6,0) (10,5 20,1 12,7 11,2 × 7,7) ER 12W Cr 2(10) Der 1(80) 2(15) 6(6)	Oil 2SA 6Cy. 620 × 1400 8 300bhp (6 105kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 480kW 450V 60Hz a.c. Fuel 116,0t (d.o.) 977,5t (hvf)-28,5pd 16,5kn
8328197 HMAO Df Esd Gc Rdr RT	**MU DU BONG** **Government of The Democratic People's Republic of North Korea** North Korea	**9 000** 5 600 14 000		**1984** Chongjin Shipyard—Huichon — ... ... 1 dk	**M General Cargo**	Oil .... Fuel (d.o.)
7737030 D7GA MPR-7 72197 Gc Rdr RT	**MU GUNG WHA** **Korea Red Cross** Mokpo South Korea	**128** 51 —	KR	**1977** Shin Ah SB. Co.—Chungmu 29,60 26,98 5,99 2,60 F 25,0 1 dk	**M Hospital Ship**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 16kW 225V a.c. 10,5kn

7107039 Df Esd Gc Pfd Rdr RT	**MU SHAN** ex Don Aurelio-74 China	**3 691** 2 219 5 828	✠Classed LR until 8/8/86	**1971**-5 Imai Zosen—Kochi (302) 101,71 16,06 6,833 95,00 16,01 8,21 P 23,2 F 13,8 1 dk RW rf 152	**M General Cargo** 1 Ho 56,0 ER G.8 224 B.7 430 2 Ha (stl) (23,4 25,3 × 7,7) ER 4W Cr 2(20) 2(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 225V 60Hz a.c. Fuel 320,0t (hvf) 12,75kn
6919825 C9KN 35 Df Esd Gc Rdr RTm	**MUANZA** ex Atlantic Shipper I-74 ex Atlantic Shipper-71 **Navique E.E. Empresa Mocambicana de Navegacao** Maputo Mozambique	T.Mk **498** 329 1 195	**100A1** SS 10/85 EL L 7$\frac{5}{16}$"U2 FN 1176 (GL)	**1969** Gebr. Schuerenstedt KG. —Bardenfleth/Weser (1343) 74,15 11,54 3,506 65,99 11,51 6,30 F 8,9 2 dks 3BH WB455T	**M General Cargo** Ref 2 Ho 35,9 10,0 ER G.2 152 B.1 909 In.493 3 Ha (stl) (16,2 8,9 × 8,0) (4,8 × 5,3) ER 4W Der 1(15) 3(5)	Oil 4SA 8Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 98kW 400V 50Hz a.c. Fuel (d.o.) 13,5kn
8328305	**MUARA MAS** **Efi Suriani** Samarinda Indonesia	**234** 138 —	KI	**1980** ....Indonesia 38,31 1,501 37,27 9,11 2,21 1 dk	**TM Landing Craft** Deck Cargo Mchy.aft	2 Oil 4SA each 6Cy. 121 × 152 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois
5372408 A6E2701 Df Esd Rdr RT	**MUBARAK** ex Franka Bell-76 ex Ulla Mac-70 ex Ulla Rask-68 **Obaid Mubarak & Sons** Dubai United Arab Emirates	**380** 206 635	BV	**1957** Buesumer Schiffswerft W. u. E. Sielaff—Buesum (181) 55,40 8,31 2,896 49,94 8,28 3,31 1 dk RW len 64	**M General Cargo** 1 Ho ER G.821 B.765 1 Ha (29,9 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel Fuel 26,5t (d.o.)-1,5pd 9,5kn
7622314 9KFW KT1243 Df Esd Rdr RT	**MUBARAKI** **Kuwait Oil Co. KSC** Kuwait Kuwait	**477** — 439	**✠100A1** SS 1/87 tug for service in the Gulf, west of a line Ras Al Kaymah to Bandar Abbas **✠LMC** EL (I) G $\frac{15}{16}$"U2 FN 610	**1977**-6 Yokohama Zosen—Chiba (1370) 40,44 11,64 4,947 35,84 11,00 6,00 F 7,4 1 dk rf 1016 BK 30 5BH WB153T	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts Fuji Diesel Co. Ltd. Japan Gen 3 × 105kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 182,0t (d.o.)
7419975 PKCZ Df Esd Gc Pfd Rdr RT	**MUCI** **Government of The Republic of Indonesia** Jakarta Indonesia	**608** 209 404	(NK)	**1975** K.K. Usuki Tekkosho—Usuki (917) 48,90 9,81 3,150 41,99 9,78 5,72 1 dk	**M Buoy & Lighthouse Tender** Mchy.aft 3 Ha (2,1 3,5 2,9 × 2,5) Cr 1(3)	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan Fuel 72,0t-4,0pd 11kn
7208390 DDRI Df Esd Gc Rdr RTm/v	**MUCKE** **Partenreederei m.s. "Mucke"** Emil Hartmann Bremen Federal Republic of Germany	**492** 264 1 150	GL	**1972** Schiffswerft u. Masch. Max Sieghold —Bremerhaven (157) 62,54 9,43 3,582 56,72 9,40 4,12 P 14,1 F 6,8 1 dk	**M Tanker** Ice strengthened 8 Ta ER L.(oil) 1 368	Oil 4SA 6Cy. 320 × 450 900bhp (662kW) Atlas-MaK Maschinenbau Kiel 11kn
5243279 YBNB	**MUDAL** **Pertamina Unit IV** Banjarmasin Indonesia	**128** 44 —	KI ✠Classed LR until 4/65	**1958**-9 Timmer's Schps.-en Jachtwerf N.V. —Delft (362) 30,92 6,53 1,823 28,30 6,30 2,32 RQD 9,8 RFD 5,8 1 dk rf 76	**M General Cargo Barge** Mchy.aft	Oil 2SA 3Cy. 240 × 310 with reversible coupling 120bhp (88kW) Kromhout Motorenfabriek Amsterdam Fuel (d.o.)
7307299 WX8972 269537	**MUDDY WATER** **Seacoast Products Inc.** Morgan City, La United States of America	**297** 202 —		**1955** Burton Construction & SB. Corp. —Port Arthur, Tx *49,63* 8,39 2,57 1 dk len 74	**M Fishing**	Oil 900bhp (662kW) .... Fuel (d.o.)
5146005 ODFJ Df Esd Rdr RTm	**MUDI** ex Jamil-79 ex Heinz Horn-69 **Zaroubi Tabalo Co.** Beirut Lebanon	**1 114** 603 900	(GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (450) 70,62 10,22 3,801 62,01 10,20 5,90 F 8,0 2 dks	**M Refrigerated Cargo** CSD In.1 458 2 Ha (each 7,1 × 4,0) ER 4W Der 4(2)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koel Fuel 96,5t (d.o.) 12k
8009181 UNXQ M-17503 Rdr RT	**MUDYUG** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	*5 342* *1 603* 1 909	RS	**1982** (Aft section) Oy Wartsila Ab —Helsinki/Helsingfors (436) **1986** (Fwd section) Thyssen Nordseewerke G.m.b.H.—Emden 111,36 22,51 6,560 89,79 20,01 10,49 2 dks len, widened & new forepart 86	**TM Tug/Icebreaker** Fire-fighting	4 Oil 4SA each 8Cy. 320 × 350 sr geared to sc. shafts Oy Wartsila Ab Vaasa/Vas Gen 3 × 768kW a.c. 2 Controllable pitch propellers 16,5k
7647144 TC3501 4500	**MUEZZINOGLU** **Beserler Kollektif Sirketi- Hamdi Beser, Sabri Beser ve Ortaklari** Istanbul Turkey	**498** 297 750	BV	**1977** Yasar Mehmet Gundogdu Ayvansaray —Istanbul 70,39 10,83 5,041 61,78 10,71 6,02 2 dks	**M General Cargo** 2 Ho ER G.2 436 B.2 338 2 Ha (stl) (11,9 16,6 × 6,1) ER Cr 3(5)	Oil 4SA 8Cy. 320 × 480 1 230bhp (905kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Gen 1 × 210kW 220V 50Hz a.c. 11,5k
8333037 WB8905 256700 Df Rdr RT	**MUFFY S** ex R Thos. McDermott ex Harry Allsman **Bisso Towboat Co. Inc.** New Orleans, La United States of America	**185** 126 —		**1948** Alexander Shipyards Inc.—New Orleans, La — 25,61 7,32 3,79 1 dk rf 76	**TM Tug**	2 Vee Oil 2SA each 8Cy. 165 × 178 General Motors Corp. U.SA
5243310 EDLK 8286 Df Esd Pfd RT	**MUGARDOS** **Manuel Plana Yanez y otros** Vigo Spain	**204** 100 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1125) 33,66 6,61 3,398 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 270 × 500 430bhp (316kW) Werkspoo Hijos de J. Barreras S.A. Vig Fuel (d.o.) 10,5k
7303803 TC4016 Df Esd Gc Rdr RTm/v	**MUGE 2** ex Muge 1-86 ex Efes-85 ex Alchimist Rotterdam-84 ex Chemaphrodite-79 ex Alchimist Rotterdam-79 ex Chimiste Nantes-77 **Eksay Kimyevi Maddeler Tasima A.S.** Istanbul Turkey	**1 588** 932 2 980	BV	**1973** Kalmar Varv A/B—Kalmar (433) 85,86 12,10 5,460 79,48 12,02 6,61 1 dk rf nil	**M Tanker** Chemical CBT SBT 8 Ta ER 4 Ta (s.stl) ER cs 12 L.3 270 HeCls. B	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederiksha Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel 193,0t or methane gas boil off fuel -7,0pd

7818444 Y5LN Df Esd Gc Pfd Rdr RT	**MUGGELSEE** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **3 453** 1 950 4 939 **5 650** 2 825 7 309	 DSRK	**1979** VEB Schiffswerft "Neptun"—Rostock (284) 120,45(BB) 17,63 6,389/7,851 113,11 17,61 9,91 P 29,3 F 10,7 2 dks	**M General Cargo** Ref 9P Ice strengthened 4 Ho 17,2 27,8 27,8 5,9 ER G.8 654 B.8 244 In.334 TEU 248 C.Ho 182/20' C.Dk 66/20' 7 Ha (stl) (12,5 × 10,2) (18,5p&s 18,5p&s × 6,1) (2,9p&s × 2,9) ER Cr 5(8)	Vee Oil 4SA 12Cy. 420 × 480 geared to sc. shaft 7 100bhp (5 222kW) VEB Maschinenbau Halberstadt Halberstadt Gen 1 × 480kW 1 × 300kW 380V 50Hz a.c. 16,75kn
5243322 TCXT 1087 Df Esd Gc Rdr RTm/h/v	**MUGLA** **Kalkavan Altin Denizcilik** Istanbul Turkey	**4 458** 2 798 6 343	✠**100A1** SS 7/87 Str. nav. ice ✠**LMC** EL x 1 13/16"SQ FN 2583	**1958**-3 A.G. "Weser" Werk Seebeck —Bremerhaven (818) 115,12 15,85 7,119 105,42 15,50 9,00 F 12,5 2 dks RW rf 102 6BH to U dk 1 to 2nd dk WB1338t incl. DTf287t	**M General Cargo** CSD 9bth P 3 Ho 14,6 24,9 24,3 ER 3 TwD G.8 823 B.7 909 3 Ha (stl) (15,2 16,7 16,7 × 6,0) ER Der 1(50) 1(15) 10(3-5)	2 Oil 4SA each 8Cy. 400 × 600 with hydraulic coupling & sr geared to sc. shaft 3 360bhp (2 471kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 2 × 150kW 1 × 100kW 230V d.c. Fuel 385,0t (d.o.)-10,0pd 12kn
7101841 9WBR 324074	**MUHIBBAH** ex Bhinyo-71 **Tang & Sim Shipping Sendirian Berhad** Kuching Malaysia	**226** 124 —		.... *35,85* 7,27 ... ... 1 dk	**M General Cargo**	Oil 6Cy. 232 × 320 360bhp (265kW) E made65 fitted74 .... 9kn
6807228 ODIM B4138 RTm/v	**MUHIEDDINE** ex Adine-81 ex Nina Lonborg-76 ex Trongate-73 ex Holland Park-71 **Khaled Toumeh & Co.** Beirut Lebanon	T.Mk **700** 440 1 631 **1 464** 838 2 621	✠**100A1** SS 10/85 Ice Class 3 ✠**LMC** **UMS** EL M 1¼"U2 FN 1311	**1968**-4 E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (787) 77,55 11,92 4,306/5,741 70,16 11,82 6,86 P 15,3 F 11,0 2 dks rf 914 3BH WB565t incl. DTf44t	**M General Cargo** 1 Ho 46,9 ER G.3 115 B.2 945 2 Ha (stl) (each 16,7 × 6,1) ER 4W Der 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 30kW 220V d.c. 2 × 84kW 400V 50Hz a.c. Fuel 141,0t (d.o.) 12kn
8515661 DALM 14940 Df Esd Gc Pfd Rdr RTm/h/v	**MUHLENBERG** **Partenreederei m.s. "Muhlenberg"** Vega-Reederei Friedrich Dauber Hamburg Federal Republic of Germany	*1 957* *880* 2 886	 GL	**1986** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (964) 87,86 (BB) 11,54 4,668 85,32 11,31 6,76 P 15,0 F 6,8 2 dks	**M General Cargo** 1 Ho 60,5 ER G.3 777 B.3 753 TEU 90 C. 90/20' (40') 1 Ha (stl) (55,9 × 9,3) ER	Oil 4SA 6Cy. 240 × 280 with flexible couplings & sr reverse geared to sc. shaft 815bhp (599kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 180kW 1 × 60kW 1 × 32kW 220V 60Hz a.c. Thw. thrust propeller fwd Fuel 190,0t (d.o.)-3,5pd 11kn
5243346 KETJ 248300 Df Esd Gc Rdr RT	**MUHLENBERG VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	 AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2490) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
7219193 D5XU 6740 Df Esd Gc Rdr RTm/h/v	**MUHLENTOR** **VTG Supply Boat Liberia Inc.** VTG-Versorgungsschiffahrt Monrovia Liberia	**491** 230 826	 GL	**1972** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (730) 52,86 11,33 3,442 49,20 11,00 3,97 F 17,4 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened Mchy.aft	2 Oil 4SA each 8Cy. 230 × 270 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.) 12,5kn
7617759 Y5BX Df Esd Gc Pfd Rdr RT	**MUHLHAUSEN THOMAS-MUNTZER-STADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**11 127** 6 014 12 350	 DSRK	**1976** VEB Warnowwerft Warnemuende —Warnemuende (349) 150,37(BB) 21,87 8,960 140,11 21,80 13,64 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 036 In.587 L.403 TEU 368 C.Ho 244/20' (40') C.Dk 124/20' (40') 9 Ha (stl) (12,9 × 8,1) (12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
5243358	**MUHUT** **Government of The Republic of Indonesia** Jakarta Indonesia	**118** 103 122		**1946** South Coast SB. Soc.—Newcastle, N.S.W. 25,91 6,25 2,820 ... ... 1 dk	**Wood M General Cargo**	Oil 4Cy. Blackstone & Co. Ltd. Stamford Fuel (d.o.)
7823425 611524 Esd Pfd Rdr RT	**MUIT MILACH** **Cape Flattery Fisheries** Seattle, Wa United States of America	**179** 126 235		**1979** Mid-Coast Marine Inc.—Coos Bay, Or 26,22 2,744 23,91 7,93 3,41 1 dk	**TM Fishing** Stern Trawler In.119	2 Vee Oil 2SA each 12Cy. 108 × 127 geared to sc. shafts 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8329488 YZCZ	**MUJAIR** **Direktorat Jenderal Perhubungan Darat** Jakarta Indonesia	**142** 77 —	 KI	**1981** P.T. Menara—Tegal 33,00 1,401 28,00 8,01 2,01 1 dk	**TM Ferry**	2 Vee Oil 4SA each 12Cy. 480bhp (353kW) Yanmar Diesel Engine Co. Ltd. Japan 8kn
6605890 ULAA M-26549 Df Esd Gc Rdr RT	**MUKACHYEVO** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 202** 3 042 — **9 695** 5 230 12 432	 RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B44/12) 155,15 20,25 7,862/8,999 143,21 20,17 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 11,5) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,75kn
6908577 HZJK SA1478 Df Esd Gc Pfd Rdr	**MUKAIRISH ALSADES** ex Frontier Ace-84 ex Zenkoren Maru No. 2-80 **Nasser M. Almukairish & Partners For Livestock & Meat Trade C.N.P.** Jeddah Saudi Arabia	**28 227** 20 298 26 915	 NK	**1969** Uraga Heavy Industries Ltd.—Uraga Shipyard, Yokosuka (916) 206,03(BB) 32,26 8,527 196,04 32,21 17,91 F 16,5 1 dk conv Bulk Carrier 76 conv Vehicles Bulk Carrier 85	**M Livestock Carrier** Mchy.aft	Oil 2SA 8Cy. 760 × 1550 12 800bhp (9 415kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 300kW 445V 60Hz a.c. Fuel 1 731,5t-45,0pd 14,5kn

7053525 JK3202 105844	**MUKAISHIMA MARU No. 30** **Oki Kanko K.K.** Nishinoshima, Japan Shimane Pref.	**169** — —		**1969** Kanbara Zosen K.K.—Onomichi (152) 30,48 10,01 1,601 28,00 9,58 2,21 1 dk	**M Ferry** 153P Mchy.aft	Oil 4SA 6Cy. 200 × 260 360bhp (265kW) Mitsubishi Heavy Industries Ltd. Kobe
6515588 7OMG 015 Df Esd Gc Pfd Rdr RTv	**MUKALLA** ex Renate S-74 ex Golzwardersand-72 **The Yemen Navigation Line** Aden People's Dem. Rep. of Yemen	T.Mk **515** 267 1 062 **993** 593 1 891	GL	**1965** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (174) 68,99 10,95 4,131/5,119 62,03 10,75 5,85 RQD 14,4 F 7,7 2 dks	**M General Cargo** Ice strengthened 2 Ho each 14,8 ER G.2 290 B.2 062 2 Ha (stl) (each 14,8 × 6,4) ER Der 1(10) 3(3-4)	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 12kn
8117548 A7D6022 053/82 Df Esd Gc Pfd Rdr RTm/h/v	**MUKHTABAR ALBIHAR** **University of Qatar** Doha Qatar	**185** 45 —	**✠100A1** SS 8/87 stern trawler for service in the Gulf of Oman, Gulf of Aden and Arabian Sea **✠LMC** **UMS** EL 12,5/19,0U2 FN 251	**1982**-8 Eidsvik Skipsbyggeri A/S—Uskedal (42) 25,61 7,62 3,191 22,23 7,51 3,76 F 16,2 1 dk rf 1092 BK 76 4BH WBnil	**M Research/Fishing** Stern Trawler Oceanographic 1 Ho 1 Ha (stl)	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 47kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 29,0t (d.o.)-2,5pd 9,5kn
7833200 Df Esd Gc Rdr RT	**MUKHTAR AUEZOV** **U.S.S.R.** U.S.S.R.	**4 417** 1 994 5 485	RS	**1980** Navashinskiy Shipyard—Navashino 124,42 16,41 5,501 117,02 15,82 7,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER B.5 800 TEU 165 C. 165/20' 4 Ha (stl) (13,2 × 10,5) (13,2 13,2 13,2 × 12,8) ER Cr 4(8)	2 Oil 2SA each 6Cy. 360 × 450 3 000bhp (2 207kW) Russkiy-Diesel Works Leningrad 13kn
7331379 JI2766 115666 Esd Gc Rdr RT	**MUKO MARU No. 2** **Toyo Kensetsu K.K.** Osaka Japan	**349** — —		**1973** Naikai SB. & Eng. Co. Ltd.—Setoda (371) 9,63 28,50 9,61 4,02 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
8311883 Y5DK Df Esd Gc Pfd Rdr RTm/h/v	**MUKRAN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*21 890* *6 567* 12 019	DSRK (Class cont.)	**1986** VEB Mathias-Thesen-Werft—Wismar (321) 190,79(BB) 28,00 7,181 173,13 26,01 15,22 F 72,3 2 dks	**TM RoRo Cargo** Rail Vehicles Stern door Mchy.aft	4 Oil 4SA each 6Cy. 420 × 480 with flexible couplings & reduction geared to sc. shafts 14 400bhp (10 592kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 1500kW 3 × 530kW 390V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust propellers fwd, 1 aft 15,5kn
6860139 USDK M-21854	**MUKSUN** **U.S.S.R. -Academy of Sciences** Sevastopol U.S.S.R.	**255** 88 125	RS	**1953** ....East Germany 38,51 7,37 2,931 3,48 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.210 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7045671 S6EP 383628 Df Esd Pfd Rdr RTv	**MULBERA** ex California Star-87 **Austasia Maritime Pte. Ltd.** Austasia Line Pte. Ltd. Singapore Singapore	**19 095** 10 730 19 114	**✠100A1** CS 3/86 **✠LMC** **UMS** **✠Lloyd's RMC** EL Ht 2¾"U2 FN 7322	**1971**-5 Bremer Vulkan A.G.—Bremen- Vegesack (975) 188,86(BB) 25,91 10,059 178,01 25,86 15,27 P 48,5 F 41,2 1 dk rf 152 DK fwd 10BH WB4446t incl. DTf478t	**M Container Ship** Fixed-guides Ref 2bth P 10 Cell.Ho 14,0 13,3 15,4 13,3 14,0 13,3 14,0 14,7 ER 15,9 7,8 In.6 189 TEU 871 C.Ho 618/20' (40') incl. 125 ref C. C.Dk 253/20' (40') 19 Ha (stl) ER	Oil 2SA 9Cy. 900 × 1600 26 100bhp (19 198kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8kgf/cm² (7,9bar) Gen 4 × 400kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 2 429,5t (hvf) 21,5kn
5243499 Y4SG Df Esd Rdr RT	**MULDE** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**132** 46 —	DSRK	**1956** Stralsund Schiffbau-u Reparaturswerft—Stralsund 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 300bhp (221kW) Halberstadt Halberstadt Gen 2 × 29kW 110V d.c. 9kn
7366881 WYT8 534 554968 Esd Gc Pfd Rdr RT	**MULE** ex Rhonda Martin-86 **Rhonda Martin Inc.** New Orleans, La United States of America	**179** 121 —	(AB)	**1974** Halter Marine Fabricators, Inc.—Moss Point, Ms (421) 11,59 3,645 50,45 11,56 4,27 F 15,0 1 dk rf 610	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. Thw. thrust propeller fwd Fuel 240,0t (d.o.) 12kn
7907398 IPMI 1351	**MULETTO** **"Augustea" Imprese Marittime** **S.p.A.** Napoli Italy	**149** 48 —	RI	**1980** Cant. Nav. A. Giorgetti—Viareggio (29) 27,61 7,32 3,371 25,00 7,31 3,71 1 dk	**M Tug**	Oil 4SA 6Cy. 250 × 300 A/B Bofors Nohab Sweden
7407403 C9QG Esd Rdr RT	**MULEVE** ex Enid-78 **Empresa Mocambicana de** **Pesca E.E. (EMOPESCA)** Maputo Mozambique	**109** 74 —	AB	**1975** Sandock-Austral Ltd.—Durban (69) 22,84 6,48 2,439 20,73 6,38 3,33 1 dk BK 152	**M Fishing** Stern Trawler Ref Shrimp-trawl	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 20kW a.c. Fuel 26,5t (d.o.) 8,5kn
8127103 9V2983 382341 Esd Gc Rdr RTm/v	**MULIA SERAYA** ex Corporate Grace-86 **Equatorial Wood Co. Pte. Ltd.** Singapore Singapore	**107** 32 —	NK	**1981** Corporate Machineries Pte. Ltd. —Singapore (CML69) 22,86 2,010 20,73 6,13 2,60 F 7,1 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 137 × 165 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 2,5kW 380V 50Hz a.c. Fuel 51,0t (d.o.)-3,0pd 11kn
6709921 GWRN 308579 Df Esd Gc Pfd Rdr RTm/v	**MULL** ex Rosemount-84 ex Pearl-83 ex Somersbydyke-79 **Iona Shipping Co. Ltd.** Georgetown Cayman Islands (British)	**1 598** 1 221 3 180	✠LR class withdrawn 15/9/87	**1967**-5 Goole SB. & Repairing Co. Ltd. —Goole (555) 92,00 13,39 5,214 85,35 13,26 6,35 P 17,4 RAD 20,2 RFD 9,8 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho 29,8 31,0 ER G.4 170 2 Ha (stl) (21,7 23,3 × 7,9) ER 4W Der 4(3)	Oil 4SA 8Cy. 381 × 508 1 800bhp (1 324kW) Mirrlees National Ltd. Stockport Gen 3 × 80kW 415V 50Hz a.c. Fuel 187,0t (d.o.) 11,5kn

8306230 Df Esd Gc RTm/v	**MULLET** **Guyana Fisheries Ltd.** Georgetown, Guyana Demerara	**108** 48 98		**1984** Bender SB. & Repair Co. Inc. —Mobile, Al (194) 2,591 21,95 6,11 3,28 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 8Cy. 137 × 152 sr geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 3,25kW 32V d.c. Fuel 43,5t (d.o.)-1,0pd 9,25kn
7809376 9MAE6 325939 Df Esd Gc Pfd Rdr RT	**MULPHA KLUANG** ex Tunghai Career-84 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*4 086* *1 902* 4 028	NK	**1979** K.K. Usuki Tekkosho—Usuki (995) 96,40 (BB) 20,05 5,501 89,01 19,99 8,01 P 16,8 F 9,2 1 dk	**M Container Ship** Fixed-guides 4 Ho ER TEU 210 C.210/20′ 7 Ha (stl) ER Cr 1(30)	Oil 4SA 6Cy. 410 × 650 2 800bhp (2 060kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 200kW a.c. Fuel 215,0t (d.o.)-11,0pd 12kn
7506625 9MAH3 325946 Df Esd Gc Rdr RT	**MULPHA SEREMBAN** ex Java Career-85 ex Issei Maru-81 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	*20 492* *11 792* 34 626	NK	**1976** Onomichi Zosen K.K.—Onomichi (271) 179,91(BB) 28,45 10,989 170,01 28,40 15,14 P 32,0 F 15,9 1 dk	**M Bulk Carrier** 5 Ho ER G.42 413 B.40 963 5 Ha (stl) (12,6 × 10,5) (20,7 20,8 20,8 20,8 × 13,4) ER 5W Der 5(25)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V a.c. Fuel 1 897,0t (hvf)-38,0pd 13kn
7345928 9MAH4 325947 Df Esd Gc Pfd Rdr RTm/h/v	**MULPHA TAIPING** ex Mutan Career-85 ex Ancud-80 **Multi Purpose Shipping Corp. Berhad** Pacific Carriers Pte. Ltd. Port Kelang Malaysia	**10 054** 6 286 15 899	NK (AB) ✠Classed LR until 9/1/81	**1976**-1 Ast. Alianza S.A.—Avellaneda (11) 144,76(BB) 20,65 9,321 136,89 20,43 12,73 2 dks, 2nd dk perforated in holds rf nil DK fwd	**M General Cargo** 4 Ho ,16,0 32,7 15,2 32,0 ER 4 TwD G.22 478 B.19 892 6 Ha (stl) (each 9,1 × 9,9) ER 12W Cr 6(12,5)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 344kW 380V 50Hz a.c. Fuel 1 220,0t (hvf)-29,0pd 16kn
7822093 AQOP 317869 Df Esd Gc Pfd Rdr RT	**MULTAN** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **8 081** 4 064 14 225 **12 437** 6 917 18 257	✠**100A1** CS 12/85 DTsm — veg. oil ✠**LMC** **UMS** EL Et 577,5/56,0U3 FN 5282	**1980**-12 Mitsui Eng. & SB. Co. Ltd. —Tamano (1205) 153,02(BB) 23,04 —/9,746 145,01 23,00 13,42 F 12,2 2 dks rf nil pt SF 6BH WB3391T incl. Comb. btm & STs in Nos. 2 & 4 holds 819T, STs in No. 3 hold 1371T	**M General Cargo** pt higher tensile steel 4 Ho 19,9 25,6 6,4DTp&s 25,6 24,7 ER G.23 560 B.22 253 L.1 006 TEU 390 C.Ho 270/20′(40′) C.Dk 120/20′(40′) 7 Ha (stl) (12,8 19,2p&s 19,2p&s 19,2p&s × 8,0) ER Cr 2(25) Der 5(22)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8,6kgf/cm^2 (8,5bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 580kW 450V 60Hz a.c. Fuel-33,0pd 16,5kn
5132468 HO2191 6087 -75A Df Esd Rdr RT	**MULTI SERVICE 125** ex Gloria Carib-83 ex Gloria Maris-83 **Caribbean Heavy Lift Corp.** Panama Panama	**1 456** 713 2 010	BV	**1957** N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (320) 77,09 13,92 4,700 70,01 11,70 5,41 1 dk RW	**M General Cargo** 2 Ho ER G.2 618 B.2 473 2 Ha (21,5 11,1 × 6,5) ER 6W Der 1(125) 6(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 1 × 20kW 110V d.c. Fuel 139,0t (d.o.) 10,5kn
7006754 HO4834 11611 -82A Df Esd Rdr RT	**MULTI SERVICE 300** ex Gloria Siderum-83 (Port hull) ex Hada II-69 (Stbd hull) ex Hermes-69 **Atlantic Inc. Offshore Service & Shipping Co.** Panama Panama	**1 037** 594 1 679	✠**100A1** SS 9/83 ✠**LMC** EL (O) 1$\frac{3}{16}$″ FN 1283	**1957**-7 (Port hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (319) **1956**-12 (Stbd hull) N.V. Schbwf. v/h De Groot & Van Vliet—Slikkerveer (315) 56,65 20,71 3,652 51,82 20,65 4,09 (Port hull) P11,3 F9,7 1 dk (Stbd hull) P11,9 F28,6 1 dk RW rf 76 widened by addition of centre section & two hulls joined 7/69 conv Twin Hull General Cargo 83 3 BH each hull WB907t	**TM Diving Maintenance Support** Twin Hull for offshore installations Moonpool 2 Ho 29,9p&s ER B.1 919 4 Ha (stl) (11,5p 12,4s 12,1p 9,9s × 5,7) ER 2W Der 1(300) 2(3)	2 Oil 4SA each 8Cy. 305 × 460 1 200bhp (883kW) D. & J. Boot ”De Industrie” Alphen a/d Rijn Gen 2 × 10kW 110V d.c.
8411009 LNYO 20078 Df Esd Gc Rdr RT	**MULTIND** **Salter Dampskipsselskap A/S** Bodo Norway	*631* *227* 261	(NV)	**1985** Hjorungavaag Verksted A/S —Hjorungavaag (41) 56,01 3,101 45,01 11,26 4,20 1 dk rf 1351 BK 165	**M RoRo Cargo/Ferry** Mchy.aft	Oil 4SA 6Cy. 240 × 280 geared to sc. shafts 978bhp (719kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 60kW 220V 50Hz a.c. 1 propeller aft, 1 fwd Fuel 32,5t (d.o.) 11kn
8123262 PU-283 Esd Rdr	**MULTIPESCA** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M2) 24,11 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
8012580 XYAH Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ADRIA** **Partenreederei m.s. ”Multitank Adria”** Christian F. Ahrenkiel Rangoon Burma	**1 906** 1 555 3 561	GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (806) 102,80(BB) 14,03 5,400 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn 13,5kn
7431753 ELFZ5 8044 Df Esd Gc Rdr RTm/h/v	**MULTITANK ANTARES** ex Dommel-87 ex Quimico Leixoes-86 **Juneau Shipping Corp.** C. F. Ahrenkiel (U.K.) Ltd. Monrovia Liberia	**3 846** 2 657 6 429	GL	**1977** Orenstein & Koppel A.G.—Luebeck (720) 110,50(BB) 16,64 6,917 101,91 16,62 8,56 P 24,7 F 8,0 1 dk	**M Tanker** Chemical CBT SBT 8 Ta (s.stl) 18 Wing Ta ER L.7 388 HeCls. BC	Oil 4SA 6Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 223kW 2 × 165kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 71,0t (d.o.) 378,5t (hvf)-12,0pd 13,75kn
8003890 Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARCADIA** **Partenreederei m.s. ”Multitank Arcadia”** Christian F. Ahrenkiel Rangoon Burma	**1 895** 1 532 3 561	GL	**1980** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (748) 102,80(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 13,5kn

8012578 XYAK Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ARMENIA** **K.G. "Multitank Armenia"** **Tankreederei Ahrenkiel** **G.m.b.H. & Co.** Tankreederei Ahrenkiel G.m.b.H. & Co. Rangoon Burma	**1 906** 1 555 4 051	 GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (793) 102,85(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical IGS Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	13,5k
8003905 XYAM Df Esd Gc Pfd Rdr RTm/h/v	**MULTITANK ASCANIA** **Partenreederei m.s. "Multitank** **Ascania"** Christian F. Ahrenkiel Rangoon Burma	**1 895** 1 532 4 034	 GL	**1981** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (768) 102,77(BB) 14,03 5,450 94,95 14,01 6,15 P 19,6 RQD 7,1 F 15,3 1 dk len 85	**M Tanker** Chemical Ice strengthened 7 Ta (s.stl) 15 Wing Ta ER L.3 920	Vee Oil 4SA 12Cy. 280 × 320 reduction geared to sc. shaft 2 340bhp (1 721kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 3 × 208kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	13,5k
8317980 ELHI6 8117 Df Esd Gc Rdr RT	**MULTITANK CALABRIA** ex Southern Island-87 **Athos Marine Corp.** C. F. Ahrenkiel (I.O.M.) Ltd. Monrovia Liberia	*2 690* *1 059* 4 027	 GL	**1984** Buesumer Werft G.m.b.H.—Buesum (2016) 91,72 (BB) 13,59 6,400 83,83 13,56 8,67 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	12,5k
8200307 ELHIS 8116 Df Esd Gc Rdr RT	**MULTITANK CATANIA** ex Crest Island-87 **Ararat Maritime Corp.** C. F. Ahrenkiel (I.O.M.) Ltd. Monrovia Liberia	**1 599** 1 205 3 885	 GL	**1983** Buesumer Werft G.m.b.H.—Buesum (1444) 91,72 (BB) 13,64 6,239 83,83 13,61 6,25 P 27,5 B & F 48,5 2 dks	**M Tanker** Chemical IGS Ice strengthened 6 Ta (s.stl) 12 Wing Ta ER L.3 806 HeCls. BC	Oil 4SA 6Cy. 320 × 420 sr geared to sc. shaft 2 000bhp (1 471kW) Krupp MaK. Maschinebau G.m.b.H. Kie Gen 2 × 240kW 1 × 196kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd	12,5k
7216983 XYCH Df Esd Gc Rdr RTm/h/v	**MULTITANK FRISIA** ex Ofrisia-74 ex Frisia-73 ex Monsun-72 **Partenreederei m.s. "Multitank** **Frisia"** C. F. Ahrenkiel (I.O.M.) Ltd. Rangoon Burma	**1 599** 960 3 005	 GL (BV)	**1972** Kalmar Varv A/B—Kalmar (432) 85,81 12,04 5,450 79,48 12,02 6,61 P 17,7 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 18Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	14,5k
7024354 P3RN 394361 Df Esd Gc Rdr RTm/h/v	**MULTITANK HAMMONIA** ex Multitank Rhenania-80 ex Skymark-74 **Evergreen Shipping Co. Ltd.** C. F. Ahrenkiel (U.K.) Ltd. Limassol Cyprus	**1 599** 1 088 3 500	 GL (NV)	**1970** Ankerlokken Verft Glommen A/S —Fredrikstad (174) 91,19 14,38 5,511 84,84 14,20 6,20 P 21,7 F 20,5 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	Oil 4SA 6Cy. 280 × 320 1 500bhp (1 103kW) NE 86 MAN-B&W Diesel A/S Holeb	
7320370 HO6641 Df Esd Gc Rdr RTm/h/v	**MULTITANK HOLSATIA** ex Holsatia-74 **m.t. "Multitank Holsatia"** **Tankreederei Ahrenkiel** **G.m.b.H. & Co. KG** C. F. Ahrenkiel (I.O.M.) Ltd. Hamburg Panama	**1 595** 983 3 020	 GL (BV)	**1973** Kalmar Varv A/B—Kalmar (434) 85,81 12,04 5,436 79,51 12,02 6,61 P 18,0 F 7,7 1 dk	**M Tanker** Chemical Ice strengthened 12 Ta ER L.3 270	Vee Oil 4SA 16Cy. 225 × 300 2 250bhp (1 655kW) Alpha-Diesel A/S Frederikshav Gen 3 × 130kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)	12k
7043817 HPQU 9351- HA-F Df Esd Gc Rdr RTh/v	**MULTITANK WESTFALIA** ex Seamark-74 **m.t. "Multitank Westfalia"** **Tankreederei Ahrenkiel** **G.m.b.H. & Co. K.G.** Christian F. Ahrenkiel Hamburg Panama	**1 599** 1 088 3 350	 (GL) (NV)	**1971** Batservice Verft A/S—Arendal (582) 91,22 14,23 5,511 84,87 14,20 6,23 P 22,9 F 22,6 1 dk rf nil	**M Tanker** Chemical Ice strengthened 6 Ta (s.stl) 10 Wing Ta ER L.(oil) 3 606 HeCls. C	2 Oil 4SA each 6Cy. 260 × 368 reduction geared to sc. shaft 2 700bhp (1 986kW) English Electric Diesels Ltd. Ruston Eng. Div. Lincol Gen 2 × 165kW 1 × 80kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)-9.5pd	13k
			IN PORT DAMAGED 4/80				
6901488 GYYM 305608 Esd Pfd Rdr RTm/v	**MUMBLES** **The Alexandra Towing Co. Ltd.** Swansea United Kingdom	**291** — 190	**✠100A1** SS 2/85 tug **✠LMC** EL (d) FN 410	**1969**-2 R. Dunston (Hessle) Ltd.—Hessle (S859) 34,29 9,45 3,715 30,18 9,00 4,58 F 12,8 1 dk rf 686 BK 152 3BH WB53t	**M Tug**	Oil 4SA 9Cy. 318 × 368 sr reverse geared to sc. shaft Ruston & Hornsby Ltd. Lincol Gen 2 × 34kW 440V 50Hz a.c. Fuel 58,0t (d.o.)	12k
5030476 TFNX 0021 Df Esd Gc Rdr RT	**MUMMI** ex Hafsteinn-80 ex Audunn-72 **Rafn H/f** Sandgerdi Iceland	**176** 73 —	 (NV)	**1960** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (8) 35,03 6,74 3,188 32,31 6,71 3,46 1 dk rf 1402 BK 89 len 66	**M Fishing** Side-fishing 1 Ho ER 1 Ha (2,9 × 1,1) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) A/S Wichmann Rubbestadnes Gen 1 × 17,5kW 1 × 9,5kW 220V 50Hz a.c. Fuel (d.o.)	
7601798 A6E2052 449/76	**MUMTAJ** **Sultan Ali Abdulla & Ali Bin** **Salim Bin Jassim** Dubai United Arab Emirates	**492** 303 600	(AB) ✠	**1977**-1 Mazagon Dock, West Coast Lighterage Co. Pte.—Jamnagar (038) 49,97 9,73 2,417 46,82 9,50 3,20 RFD 7,7 1 dk rf nil	**TM General Cargo Barge** 2 Ho ER G.934 2 Ha (stl) ER	2 Oil 4SA each 8Cy. 165 × 184 sr reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd. Glasgo Gen 1 × 5kW a.c.	10k
5385352 A6E2025 68/76 Df Esd RTm	**MUMTAZ** ex Huzeifa-76 ex Tremont-75 ex Lady Sabina-73 ex Glencullen-68 ex Walcheren-63 **Hamza Maritime** Dubai United Arab Emirates	**410** 207 539	 (BV)	**1952** Scheepsw. A. Apol—Wirdum (169) 45,50 7,24 3,296 7,19 P 14,4 RQD 14,7 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.765 B.736 2 Ha (8,7 10,2 × 4,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 290 × 420 360bhp (265kW) Maschinenbau Kiel A.G. Ki Gen 1 × 3kW 50V d.c. Fuel 51,0t (d.o.)	9k
7009964 9KYE KT1056 RT	**MUMTAZ** **Government of The State of** **Kuwait (Ministry of Finance** **& Oil, Customs & Ports)** Kuwait Kuwait	**158** — —	 ✠Classed LR until 8/71	**1970**-2 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (681) 28,28 8,01 2,566 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsbu 2 Directional propellers	
8604527	**MUN CHANG No. 201** **Mun Chang Fisheries Co. Ltd.** Busan South Korea	**180** — 235		**1986** Dae Dong SB. Co.—Busan (286) 43,01 — 37,55 7,00 3,41 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 850bhp (625kW) Daihatsu Diesel Mfg. Co. Ltd. Jap	

6821535 HOAT9 Df Esd Gc Pfd Rdr	**MUNA** ex Ocean Freighter-86 ex Eastern Apollo-84 ex Island Queen ex Yamahiro Maru-74 **Inca Containers Lines S.A.** Honduras	**2 517** 1 492 4 519	 NK	**1968** Imabari Zosen—Imabari (172) 90,51 14,51 6,179 86,01 14,48 7,52 P 17,7 F 9,5 1 dk RW	**M General Cargo** 2 Ho ER G.5 579 B.5 253 2 Ha (15,0 31,7 × 7,0) ER Der 2(15) 1(10)	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 100kW 445V 60Hz a.c. Fuel 482,5t-11,0pd 12kn
7219868 H07130 2054- PEXT Rdr RT	**MUNA III** ex Nego Earl ex Ocean Seven-76 ex Yamazumi Maru No. 2-72 **Wallem Towage & Salvage Pte. Ltd.**	**115** 26 —		**1971** Masui Zosensho K.K.—Nandan (105) 25,66 6,15 2,213 23,02 6,00 2,80 1 dk	**M Tug**	Oil 4SA 6Cy. 280 × 400 reverse reduction geared to sc. shaft K.K. Otsuka Tekkosho Usuki Fuel 20,5t 9kn
5181445 H07404 RT	**MUNA VII** ex Helen B.-78 ex Tay River-72 ex Barbara-B-72 ex Barbara-M-69 ex Kanto Maru-68 **Asia Marine Corp. Ltd.**	**166** 47 —	 (BV)	**1960** Shimoda Dockyard Co. Ltd. —Shimoda (114) 24,52 7,85 2,782 22,92 7,50 3,61 1 dk	**TM Tug** 1 Ha (0,7 × 0,7)	2 Oil 4SA each 6Cy. 325 × 460 Nippon Hatsudoki Kobe Fuel 52,0t (d.o.) 11kn
6610780 RTv	**MUNADHIL** **Government of The State of Kuwait (Ministry of Finance & Oil, Customs & Ports)** Kuwait Kuwait	**155** — —		**1966** Argo SB. & Repairing Co.—Perama (46) 22,89 5,62 20,35 5,58 2,49	**M Tug**	Oil 4SA 8Cy. 220 × 280 Kloeckner Humboldt Deutz Koeln Fuel 12,0t (d.o.) 11kn
8513405 JG4615 128864 RT	**MUNAKATA MARU** **Munakata Kaiun K.K.** Tokyo Japan	**5 847** — 10 540	 NK	**1986** K.K. Taihei Kogyo—Akitsu (1820) 119,41(BB) 8,022 113,98 18,81 9,50 P 25,0 F 10,1 1 dk	**M Tanker** SBT 14 Ta ER	Oil 4SA 6Cy. 440 × 880 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
8122347 JG4215 125975 Esd Gc Rdr RT	**MUNAKATA MARU No. 5** ex Koan Maru-86 **Munakata Kaiun K.K.** Tokyo Japan	**1 739** 961 3 346	 NK	**1982** Kishimoto Zosen K.K.—Kinoe (522) 91,01 13,24 5,701 84,03 13,20 6,41 P 23,2 F 10,4 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 3 249	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 52,5t (d.o.) 145,0t (hvf)-6,0pd 12,5kn
8122359 JG4261 126064 Esd Gc Rdr	**MUNAKATA MARU No. 8** **Munakata Kaiun K.K.** Tokyo Japan	**1 553** 867 2 969	 NK	**1982** Kishimoto Zosen K.K.—Kinoe (523) 86,70 5,608 80,02 12,70 6,23 P 22,6 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 899	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 1 × 200kW 1 × 128kW 445V 60Hz a.c. Controllable pitch propeller Fuel 40,5t (d.o.) 116,5t (hvf)-5,5pd 11,75kn
7203481 H05568 17311-KJ Rdr RT	**MUNAKATA MARU No. 12** ex Munakata Maru No. 10-86 **Mazuda International Inc.** Panama Panama	**999** 595 2 281		**1971** Kyokuyo Zosen Tekko K.K.—Chofu (236) 74,55 11,66 5,004 68,81 11,61 5,54 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 380 × 580 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 140kW 445V a.c. Fuel 139,0t-7,0pd 11,5kn
8324294 7LCO 126849 Esd Gc Pfd Rdr RT	**MUNAKATA MARU No. 21** **Munakata Kaiun K.K.** Tokyo Japan	*998* *299* 1 273	 NK	**1984** K.K. Taihei Kogyo—Akitsu (1655) 64,52 (BB) 4,252 59,09 11,41 4,91 P 15,0 F 7,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft L.510	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11,75kn
8514277 JG4548 128819 Esd Gc Rdr RT	**MUNAKATA MARU No. 23** **Munakata Kaiun K.K.** Tokyo Japan	**994** — 1 670	 NK	**1985** Shinhama Dock K.K.—Anan (765) 71,51 4,700 66,02 12,01 5,41 P 15,0 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 904	Oil 4SA 6Cy. 320 × 640 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Akashi Gen 4 × 147kW a.c. Controllable pitch propeller 12kn
7107467 EFVZ 807 Df Esd Gc Rdr RTv	**MUNATONES** **Refineria de Petroleos del Norte S.A. (PETRONOR)** Bilbao Spain	**48 266** 37 444 96 716	**✠100A1** SS 2/85 oil tanker **✠LMC** **IGS** EL St 3 7/16" FN 14493	**1971**-10 "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (228) 268,46(BB) 39,07 14,174 252,00 39,01 18,50 P 9,5 F 27,5 1 dk rf 152 4BH WB32479t incl. 7838t in clean ballast tanks DTf5182t	**M Tanker** COW IGS (LR) 21 Ta ER L.(oil) 129 066 HeCls. BC	Oil 2SA 9Cy. 900 × 1550 20 700bhp (15 226kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao 2 WTAuxB(p & s) primary 55kgf/cm² (54,0bar) secondary 15kgf/cm² (14,8bar) Spt 12,5kgf/cm² (12,3bar) AuxB (ex.g) 12,5kgf/cm² (12,3bar) e(ex.g) 12,5kgf/cm² (12,3bar) Gen 2 × 640kW 1 × 600kW 450V 60Hz a.c. Fuel 5 215,5t (hvf) 16kn
8706301	**MUNCRECA** **Interbase E.P.** Sao Vicente Cape Verde Republic	**121** 40 —	 BV	**1985** V.S.R. B.V.—Made ((4122)) 22,71 — 7,01 3,51 1 dk	**M Fishing** Tuna	Oil 4SA 6Cy. 121 × 152 geared to sc. shaft 299bhp (220kW) Caterpillar Inc. Peoria, Illinois
6519144 ODJX Df Esd Gc Rdr RTm/h/v	**MUNDIAL CAR** ex Passat-82 **Y. A. Kabbani** Aspen Shipping & Trading B.V. Beirut Lebanon	T.Mk **399** 295 2 133	 GL	**1965** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (560) 81,84 13,97 5,260 76,97 13,91 7,85 2 dks rf nil	**M RoRo Cargo/General Cargo** Side doors 2(s) Ice strengthened 1 Ho 55,1 ER G.5 858 B.5 462 4 Ha (8,3 11,4 8,9 11,4 × 6,4) ER Der 2(5) 2(3)	Oil 4SA 6Cy. 400 × 580 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 120kW 1 × 47kW 400/231V 50Hz a.c. Fuel 142,0t (d.o.) 13kn
7021651	**MUNDO** **Peruana de Pesca S.A. (PEPESCA)** Chimbote Peru	**197** 115 —	 (BV)	**1969** Maestranza y Astillero Delta S.A. —Callao 27,61 7,60 3,69 1 dk	**Wood M Fishing** 2 Ho	Vee Oil 2SA 12Cy. 114 × 127 465bhp (342kW) General Motors Corp. U.S.A. Fuel (d.o.)
7223065 D5VO 6682 Df Esd Gc Pfd Rdr RT	**MUNDOGAS AMERICA** ex Garmula-79 **Mundogas America Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**28 896** 22 487 39 443	 NV	**1972** Moss Rosenberg Verft A/S —Stavanger (195) 207,07 31,45 11,323 198,03 31,39 18,60 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 4 Ta prismatic horizontal ER L.(gas) 52 648	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Bros. Ltd. Winterthur Gen 4 × 650kW 440V 60Hz a.c. Fuel (d.o.) 16,5kn
6812508 D5MW 6457 Df Esd Gc Pfd Rdr RTv SatCom	**MUNDOGAS EUROPE** ex Fernwind-79 ex Kristian Birkeland-75 **Mundogas Europe Ltd.** Norwegian Ship Management A/S Monrovia Liberia Sat Comm ID 1241262	**14 497** 8 461 17 699	 NV	**1968** Ch. Nav. de La Ciotat—La Ciotat (247) 171,10(BB) 24,44 9,030 159,01 24,40 15,50 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 3 Ta ER L.(gas) 22 246 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 17kn

6927509 D5MV 6456 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS PACIFIC** ex Fernwood-79 ex Gas Master-74 **Mundogas Pacific Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**14 867** 8 790 17 533	NV	**1969** Ch. Nav. de La Ciotat—La Ciotat (260) 171,10 24,44 8,999 160,94 24,41 15,52 P 43,3 F 25,0 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened 3 Ta (C.mn.stl) free standing prismatic ER L.(gas) 21 794 HeCls. B	Oil 2SA 6Cy. 900 × 1600 13 800bhp (10 151kW) Fiat S.G.M. Torino Gen 3 × 600kW 440V 60Hz a.c. Fuel 175,5t (d.o.) 1 648,5t (hvf)-49,0pd 18kn
6722349 D5PT 6532 Df Esd Gc Pfd Rdr RTv	**MUNDOGAS RIO** **Mundogas Rio Ltd.** Norwegian Ship Management A/S Monrovia Liberia	**12 251** 8 330 15 530	NV	**1967** Moss Vaerft & Dokk A/S—Moss (155) 162,57 22,53 9,519 150,02 22,51 14,51 F 8,9 1 dk rf nil	**M Liquefied Gas Carrier** LPG Atmospheric Ref. Ice strengthened Mchy.aft 4 Ta (C.mn.stl) ind prismatic horizontal L.(gas) 19 462	Oil 2SA 6Cy. 900 × 1550 13 800bhp (10 151kW) Sulzer Marinens Hovedverft Horten Gen 3 × 540kW 1 × 250kW 440V 60Hz a.c. Fuel 1 788,0t (hvf)-46,5pd 17kn
7805540 KT1389 RT	**MUNEERAH** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**265** 85 320	✠Classed LR until 5/6/81	**1978**-8 Sumidagawa Zosen K.K.—Tokyo (N52-34) 43,31 8,74 2,201 38,99 8,50 2,42 P 13,2 F 4,3 1 dk rf 152	**M Tanker** Oil Water 8 Ta ER	Oil 4SA 6Cy. 240 × 290 reverse reduction geared to sc. shaft 1 100bhp (809kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 80kW 420V 50Hz a.c.
7356331 C6BV3 708877 Df Esd Gc Pfd Rdr RT	**MUNGO** ex Calvados-83 **Overseas Transport & Chartering Ltd.** L. Martin & Cie. Nassau Bahamas	**11 739** 7 050 15 599	BV	**1975** Marine Industrie Ltee.—Sorel, P.Q. (411) 159,01(BB) 22,97 9,602 146,74 22,79 13,19 P 40,3 F 38,1 2 dks, 3rd dk in Nos. 2, 3 & 4 holds rf nil	**M General Cargo** 4 Ho 24,0 27,0 27,0 27,0 ER 10 TwD G.25 641 B.22 810 TEU 376 C.Ho 274/20' C.Dk 102/20' 8 Ha (stl) (13,5 × 8,0) (19,5p&s 19,5p&s 19,5p&s × 8,0) ER (7,5 × 8,0) Cr 3(5) Der 2(30) 2(22)	Vee Oil 4SA 16Cy. 480 × 520 13 600bhp (10 004kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 3 × 600kW 380V 50Hz a.c. Fuel 244,0t (d.o.) 1 443,0t (hvf) 18,5kn
7637280 D-280 Esd Gc Pfd Rdr RT	**MUNGO STAR** **Compagnie de Peche et de Mareyage (COPEMAR)** Douala Cameroon	**176** 91 —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (97) 31,60 7,01 28,38 6,91 3,46	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 300 600bhp (441kW) Grenaa Motorfabrik. A/S Grenaa
7386922 EHKT Df Esd Gc Pfd Rdr RT	**MUNGUIA** **Naviera Vizcaina S.A.** Bilbao Spain	**140 277** 120 353 300 029	AB	**1977** "ASTANO", Astilleros y Talleres del Noroeste S.A.—El Ferrol (243) 347,61(BB) 53,65 22,207 325,31 53,61 28,71 1 dk rf nil	**S Tanker** CBT COW IGS 20 Ta ER L.(oil) 356 532 HeCls. BC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1800kW 1 × 750kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 16 296,5t (o.f.) 783,5t (d.o.)-176,0pd 15,25kn
7726768 XP2945 M749 Df Esd Gc Rdr RT	**MUNIN** ex Willy-87 **A/S Em. Z. Svitzer** Odense Denmark	**4 413** 3 377 8 020	**✠100A1** SS 10/82 non—perishable cargoes Ice Class 3 Kattegat & Baltic service EL (P) 0,0/38,0 FN 2454	**1978**-11 Odense Staalskibsvaerft A/S —Lindo (523) 86,04 19,05 6,708 84,59 19,00 10,01 1 dk rf nil 2BH WB4138T incl. STs in hold 2418T	**General Cargo Barge** 1 Ho 62,1 ER G.10 716 1 Ha (58,7 × 15,0) ER	Gen 1 × 346kW 380V 50Hz a.c. Thw. thrust propeller fwd
5243736 10028	**MUNIR** ex Annunziata Madre-49 ex Gozai-34 ex Nesher ex Vita **Universal Transport Co. Ltd.** Dar es Salaam Tanzania	**134** 96 —		**1925** J. Koster Hzn. "De Gideon" —Groningen *31,52* 5,36 ... ... R	**M General Cargo Barge** Mchy.aft	Oil 3Cy. 240 × 360 Motorenw. Mannheim A.G. Mannheim
6730023 SJQN Df Esd Gc Pfd Rdr RTv	**MUNKSUND** **SCA Transport A/B** Sundsvall Sweden	*9 261* *4 442* 12 497	**✠100A1** SS 4/84 Ice Class 1 **✠LMC** **UMS** EL A 2$\frac{3}{16}$"U2 FN 4466	**1968**-3 Lindholmens Varv. A/B—Goteborg (1102) 153,40 20,30 8,414 142,17 20,20 11,21 P 23,8 F 18,3 1 dk rf 279 9BH WB4570t incl. DTsf896t	**M Newsprint Carrier** 6P 5 Ho 4,8DT 5,5DT 18,2 18,2 18,2 18,2 18,2 ER G.13 352 5 Ha (stl) (17,3T × 11,7) (17,3 17,3 17,3 17,3 × 15,1) ER Cr 2(20)	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 8 000bhp (5 884kW) Pielstick Lindholmens Varv. A/B Goteborg 2 AuxB (1 o.f. 1 ex.g) 114lbf/in^2 (7,9bar) Gen 3 × 360kW 450V 60Hz a.c. Controllable pitch propeller Fuel 1 063,0t (d.o.)-26,0pd 16,5kn
7023609 OW2070 D2192 Df Esd Pfd Rdr RT	**MUNKUR** ex Cutter VIII-73 **P/f A/S Beta** Fuglafjord Faeroes (Danish)	**408** 210 236	NV (BV)	**1970** Elbewerften Boizenburg/Rosslau —Rosslau (3293) 37,70 8,21 3,468 33,00 8,18 5,49 1 dk rf 191 BK 102	**M Fishing** Stern Trawler Ref 1 Ho 8,5 ER In.332 1 Ha ER	Oil 2SA 4Cy. 300 × 450 reduction geared to sc. shaft 1 200bhp (883kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 112kW 1 × 96kW 380V 50Hz a.c. 9,5kn
7923380 618064 Rdr RT	**MUNSON TIDE** **Tidewater Fleets Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	**289** 196 1 000	AB	**1980** McDermott Shipyard—New Iberia, La (124) 3,728 54,87 12,20 4,27 F 16,8 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 125kW a.c. 12kn
8601989 DCJB Esd Gc Pfd Rdr RT	**MUNSTERLAND** **A.G. "Ems" & Schiffahrts K.G.** Emden Federal Republic of Germany	*1 859* *642* 572	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (193) 78,72 (BB) 12,65 2,601 72,67 12,62 6,13 2 dks	**TM RoRo Cargo/Ferry** Deck Cargo 1200dk P Bow door/ramp Stern door/ramp	2 Oil 4SA each 8Cy. 220 × 240 with flexible couplings & reverse reduction geared to sc. shafts 2 310bhp (1 699kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 257kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 56,0t (d.o.)-8,0pd 15,5kn
7372672 YQCS 303 Df Esd Gc Rdr RT	**MUNTENIA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**46 900** 30 848 86 094	RNR ✠Classed LR until 13/8/76	**1974**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2368) 242,12(BB) 40,06 13,612 230,00 40,01 18,01 F 17,4 1 dk rf nil	**M Tanker** 14 Ta ER L.(oil) 102 190	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 760kW 1 × 530kW 450V 60Hz a.c. Fuel 3 357,0t (hvf) 15,75kn
5009312 H8GV 9017-PEXT4 Df Esd Gc Rdr RTv	**MUNZUR** ex Rigel-81 ex Alcor-79 **Munzur Shipping Co. S.A.** Gitas Gemi Isletmeciligi Tic. vé San A.S. Panama Panama	**1 742** 876 3 315	AB (GL)	**1957** Fr. Luerssen Werft G.m.b.H. & Co. —Bremen-Vegesack (13267) 95,00 13,62 6,727 86,01 13,59 8,21 F 8,9 1 dk & S dk RW rf 102	**M General Cargo** OSD Ice strengthened 3 Ho ER G.5 852 B.5 170 3 Ha (8,8 × 5,3) (15,3 15,3 × 5,4) ER 10W Der 1(20) 2(10) 6(3-5) 2(3)	Vee Oil 4SA 10Cy. 400 × 600 sr geared to sc. shaft 2 100bhp (1 545kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 87,5kW 1 × 80kW d.c. Fuel 260,0t 12,75kn

7042837 USSY M-30543 Df Esd Gc Rdr RT	**MUOSTAKH** **U.S.S.R. -North Eastern Department** U.S.S.R.	**3 587** 1 740 4 150	RS	**1970** Navashinskiy Shipyard—Navashino 123,50 15,02 4,499 117,00 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.6 040 B.5 800 4 Ha (stl) (12,0 12,0 13,7 13,7 × 8,3) ER Cr 3(2,5-5)	2 Oil 2SA each 8Cy. 300 × 500 2 000bhp (1 471kW) Russkiy-Diesel Works Leningrad 11,75kn
7353456 Df Esd Gc Pfd Rdr RT	**MUPO** ex Chrysanthemum-83 **Korea Moran Shipping** Government of The Democratic People's Republic of North Korea Nampo North Korea	**7 557** 5 303 11 810	(NK)	**1974** Shikoku Dockyard Co. Ltd. —Takamatsu (777) 139,68 19,26 8,370 130,00 19,21 11,21 P 23,5 F 12,5 1 dk	**M General Cargo** G.16 880 B.15 591 4 Ha (10,5 15,0 15,0 15,0 × 8,4) ER Der 2(54) 14(10)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe 14,5kn
7514438 OEML Df Esd Gc Pfd Rdr RTm/h/v	**MUR** ex Agate Prosperity-82 ex Atlantic Prosperity-81 ex Danship-77 Launched as Frendo Danship **m.s. "Mur" Schiffahrtsges. m.b.H.** Osterreichischer Lloyd Bereederungsges.m.b.H. Wien Austria	*2 201* *1 359* 3 963	GL (NV)	**1977** Eid Verft A/S—Nordfjordeid (8) 82,23 13,37 6,460 75,24 12,50 7,70 2 dks rf nil len 82	**M General Cargo** Ice strengthened 1 Ho 59,3 ER G.4 834 B.4 827 1 Ha (stl) (53,2 × 10,4) ER	Oil 4SA 9Cy. 250 × 300 sr geared to sc. shaft 1 575bhp (1 159kW) A/S Bergens M/V Bergen Gen 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 162,5t (d.o.)-4,5pd 9,25kn
7926227 YYAV AMMT-1263 Df Esd Gc Pfd Rdr RT	**MURACHI** ex Caribbean Sprout-81 **Maraven S.A.** Las Piedras Venezuela	**33 204** 23 971 61 570	**100A1** SS 3/86 oil tanker **LMC** **UMS** **IGS** EL P 660,0/78,0U3 FN 11564 (AB)	**1980** Onomichi Zosen K.K.—Onomichi (295) 235,80(BB) 32,24 12,221 224,01 32,21 19,41 1 dk rf nil 12BH WB30370T incl. DTf1622t STs 26345T	**M Tanker** COW IGS (LR) 7 Ta ER L.(oil) 76 511	Oil 2SA 7Cy. 670 × 1700 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 17,9kgf/cm² (17,6bar) e(ex.g) 22,5kgf/cm² (22,1bar) Gen 3 × 640kW a.c. 15,5kn
7200611 RT	**MURAI** ex Independence-85 ex Fairmount ex Osage **P.T. Baruna Raya Logistics Inc.** Indonesia	**285** 194 —		**1968** Burton Construction & SB. Corp. —Port Arthur, Tx (429) 11,59 3,429 47,33 3,97 1 dk	**M Supply Ship** Deck Cargo Anchor-handling	2 Vee Oil 4SA each 12Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7740348 JG3718 121495 Rdr	**MURAKUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1978** Mitsubishi Heavy Industries Ltd. —Shimonoseki (794) *30,52* 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Oil Japan
7731737 SQHT Df Esd Gc Rdr RT	**MURAN** **Gdanskie Przedsiebiorstwo Obrotu Produktami Naftowymi "CPN"** Gdansk Poland	**984** 461 1 330	PR	**1976** Stocznia "Wisla"—Gdansk (ZB1300/01) 64,55 10,42 4,701 60,56 5,21 1 dk	**M Tanker** Oil Vegetable oil Ice strengthened 9 Ta ER L.(oil) 1 550 HeCls. C	Oil 4SA 8Cy. 250 × 300 1 470bhp (1 081kW) Sulzer H. Cegielski Poznan Gen 2 × 160kW 400V a.c. Fuel 75,5t (d.o.)-5,5pd 11kn
7334096 C6BV8 708881 Df Esd Gc Pfd Rdr RTv SatCom	**MURANO** ex Obo King-86 ex Victoria Venture-81 ex Snestad-78 **Murano Shipping Corp.** Nassau Bahamas	**65 579** 49 232 117 863	BV	**1974** Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (152) 265,82(BB) 40,09 16,688 250,02 40,01 22,38 P 48,5 F 21,7 1 dk rf nil	**M Ore/Bulk/Oil Carrier** 9 Ho/Ta ER G.146 282 B.131 461 L.(oil) 146 766 9 Ha (stl) (19,7 × 13,3) (19,7 19,7 19,7 19,7 19,7 19,7 19,7 19,7 × 13,1) ER	Oil 2SA 9Cy. 900 × 1550 26 100bhp (19 198kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao Gen 2 × 600kW 1 × 450kW 440V 60Hz a.c. Fuel 7 671,0t (hvf)-91,5pd 16kn
8137847 IQYY 3056 Df RT	**MURANO** **Azienda del Consorzio Trasporti Veneziano (A.C.T.V.)** Venezia Italy	**292** 189 55	RI	**1962** Cant. Nav. Off. Mecc. di Venezia —Venezia (173) 36,20 7,78 2,250 33,02 7,75 2,80 1 dk	**TM Ferry**	2 Vee Oil 4SA each 8Cy. 170 × 170 700bhp (515kW) NE 80 Isotta Fraschini S.p.A. Saronno
5243841 UFR 400	**MURANO** ex Alcamara-49 ex Emilia T **Francesco Torrente** Trapani Italy	**155** 103 —	(RI)	**1945** Antonio Bullo—Chioggia 30,61 7,29 1,191 26,40 7,27 2,85 1 dk	**Wood M General Cargo**	Oil 2SA 3Cy. 230 × 400 180bhp (132kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn
5243853 JCIH 85351 Esd Rdr RTv	**MURASAKI MARU** **Kansai Kisen Kaisha** Osaka Japan	**2 985** — 519		**1960** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka (770) 86,72 13,44 3,899 80,02 13,39 6,25 2 dks	**TM Ferry** 1197dk P	2 Oil 2SA each 6Cy. 450 × 750 6 400bhp (4 708kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 200kW 445V 60Hz a.c. Thw. thrust propeller fwd Fuel 103,5t-22,0pd 18,5kn
7432379 JABB 116025 Df Gc Pfd Rdr RT	**MURASAKI MARU No. 1** **Tokuei Kaiun Y.K.** Kobe, Japan Hyogo Pref.	**271** 95 254	NK	**1975** Kanbara Zosen K.K.—Onomichi (208) 36,28 8,01 3,442 31,27 7,98 3,59 F 15,9 1 dk RW	**M Tug** Mchy.aft	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe 12,75kn
7741938 7KPM 122548	**MURASAKI MARU No. 2** ex Musashino Maru No. 7-84 ex Toyo Maru-80 **Fukuyo Sangyo K.K.** Tanabe, Japan Wakayama Pref.	**433** — 920		**1969** Hakata Zosen K.K.—Hakata 53,19 49,00 9,30 4,70 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7615933 TCQY 4637 Esd Gc Rdr RT	**MURAT BEY** **Anadolu Denizcilik Nakliyati A.S.** Istanbul Turkey	**499** 299 1 200 **1 472** 978 2 557	AB	**1978** Anadolu Deniz Insaat Kizaklari —Turkey (149) 76,66 11,54 3,601/5,371 68,41 11,50 6,51 F 7,4 2 dks rf 114	**M General Cargo** OSD/CSD 2 Ho each 25,2 ER G.3 050 B.2 796 2 Ha (stl) (13,7 17,9 × 9,1) ER Cr 3(2,5)	Vee Oil 4SA 12Cy. 250 × 300 reverse reduction geared to sc. shaft 1 800bhp (1 324kW) A/B Bofors Nohab Sweden Gen 2 × 120kW 1 × 19,25kW a.c. 10kn
7721859 TC3296 4671 Df Esd Gc Rdr RTv	**MURAT HACIBEKIROGLU** ex Murat III-85 **Murat Denizcilik ve Ticaret A.S.** Istanbul Turkey	**746** 417 —	AB	**1979** Desan Tersanesi Zekeriya Demir —Istanbul (9) 72,65 4,571 65,16 9,25 5,16 P 4,0 F 1,6 1 dk rf nil len & deepened 85	**M General Cargo** 2 Ho each 18,1 ER G.1 245 2 Ha (stl) (each 13,2 × 5,0) ER Der 2(3)	Oil 4SA 6Cy. 320 × 480 960bhp (706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 70kW 2 × 19kW a.c. 12kn
8330217 TCEE 4595 RT	**MURAT ISIK** **Ayanoglu Nakliyat A.S.** Istanbul Turkey	**388** 266 500		**1976** ....Antalya 50,35 7,52 3,301 ... ... 1 dk	**M Tanker**	Oil 550bhp (405kW) Russkiy-Diesel Works U.S.S.R.

7120184 TC3400 4079 Esd Rdr RT	**MURAT KALKAVAN** **Fevzi Kalkavan Ikbal Denizcilik** Istanbul Turkey	**497** 293 1 016	BV	**1971** Gesan Tersanesi—Sutluce, Istanbul (13) 61,27 9,40 4,014 53,65 9,20 4,47 1 dk	**M General Cargo** Mchy.aft G.1 274 B.963	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha 7kn
6615699 RTv	**MURAT TURGUT** **Eregli Komurleri Isletmesi** Zonguldak Turkey	**230** 119 436	✠Classed LR until 7/68	**1966**-6 Celiktrans Deniz Insaat—Istanbul (25) 32,52 9,02 2,452 30,79 9,01 2,80 RAD 8,6 RFD 6,4 1 dk rf nil	**M Hopper Barge** Bottom doors 1 Ho 16,0 ER	Oil 2SA 4Cy. 230 × 400 reverse geared to sc. shaft 310bhp (228kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 15kW 220V d.c. Fuel 8,0t (d.o.) 9kn
8139211 TADI 4958 Esd Rdr RTv	**MUREFTE** **Insantas Yapi Malzamesi Ticaret ve Sanayi A.S.** Istanbul Turkey	**397** 279 600		**1981** ....Istanbul 50,12 47,00 8,01 3,61 1 dk	**M Cement Carrier**	Oil 300bhp (221kW) U.S.S.R. 7kn
8133657 UVHR M-39878 Df Esd Gc Rdr RTm/h/v	**MUREKS** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**597** 184 526	RS	**1982** ............U.S.S.R. 55,54 11,10 4,950 7,50 1 dk	**M Fishing** Tuna Ice strengthened	Oil ....
7368607 EIFM 401312 Df Esd Rdr RTm/v	**MURELL** **James Tyrrell Ltd.** Arklow Shipping Ltd. Dublin Irish Republic	**945** 631 1 447	NV	**1974** Brattvag Skipsinnredning & J. Johansens Sveiseverks.—Brattvag (30) 60,86 9,78 4,282 55,50 9,50 5,26 P & B 9,2 F 7,1 1 dk rf 203	**M General Cargo** Ice strengthened 2 Ho ER G.1 982 2 Ha (stl) (18,5 16,2 × 7,4) ER	Oil 4SA 8Cy. 230 × 270 1 080bhp (794kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 50kW 220V 50Hz a.c. Fuel (d.o.) 11kn
7042174 YQPP 923 Df Esd Gc Pfd Rdr RT	**MURES** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 173** 924 1 138	RNR	**1970** VEB Volkswerft Stralsund—Stralsund (306) 82,00 13,64 5,193 77,78 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 4(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 622,0t (d.o.) 13,5kn
7028037 UWRG M-19041 Df Esd Gc Rdr RT	**MURGAB** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 398** 1 735 4 286	RS	**1960** ............U.S.S.R. 120,00 15,02 4,401 111,99 14,97 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 174 4 Ha (stl) (11,8 13,7 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (hvf) 11,5kn
6809343 LZHH 104 Df Esd Gc Rdr RTv	**MURGASH** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 13 902	BR ✠Classed LR until 11/71	**1967**-12 Hitachi Zosen—Innoshima (4173) 139,83 19,46 9,260 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER Cr 3(10)	Oil 2SA 6Cy. 620 × 1400 B&W 7 200bhp (5 296kW) Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
7505279 PPKR 9031 Df Esd Gc Pfd Rdr RT	**MURIAE** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**77 929** 53 153 133 752	**✠100A1** SS 3/84 ore or oil carrier **✠LMC** **UMS** **IGS** EL Zt 742,5/100,0U3 FN 17891	**1979**-6 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (B48) 276,59(BB) 43,54 16,123 265,01 43,50 24,01 1 dk rf nil 8BH WB49077T incl. clean ballast tanks 25925T	**M Ore/Oil Carrier** IGS (LR) 5 Ho 34,9 40,0 40,0 40,0 40,0 8 Wing Ta ER L.(oil) 164 975 Ore 74 055 10 Ha (stl) (each 12,9 × 12,9) ER	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer Ishikawajima do Brasil Rio de Janeiro 2 WTAuxB 20kgf/cm^2 (19,7bar) hs994,1 e(ex.g) 24kgf/cm^2 (23,6bar) Spt 330°C 20kgf/cm^2 (19,7bar) Gen 3 × 1200kW 450V 60Hz a.c. Fuel 690,0t (d.o.) 7 151,0t (hvf) 16kn
5243944 EDOV 961 Df Esd RT	**MURIEL** **Pesquerias Mar Sierra S.A.** Huelva Spain	**172** 60 —	BV	**1962** Maritima del Musel S.A.—Gijon (31) 33,20 6,51 3,404 29,01 6,42 3,76 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0)	Oil 4SA 6Cy. 270 × 500 825bhp (607kW) NE 83 Werkspoor Fabrica de San Carlos S.A. San Fernando Gen 2 × 100kW 110V d.c. Fuel 47,5t (d.o.) 12,25kn
7368401 EI2441 402486 Esd Gc Pfd Rdr RT	**MURIEL GRACE** ex Twee Gebroeders-87 **Ben Eadair Fishing Co. Ltd.** Dublin Irish Republic	**320** 137 —		**1973** Schps. Boot-Leiden B.V.—Leiden (1476) 40,57 9,45 4,014 35,74 9,22 6,46 2 dks	**M Fishing** Side Trawler	Oil 4SA 6Cy. 280 × 300 2 160bhp (1 589kW) NE 82 Stork-Werkspoor Diesel B.V. Zwolle
5314573 WH5439 204605 Rdr RT	**MURIEL McALLISTER** ex Saturn-80 ex Bern-56 **McAllister Brothers Inc.** New York, NY United States of America	**252** 171 —		**1907** Neafie & Levy Ship & Engine Building Co.—Philadelphia, Pa 34,14 7,50 ... R	**M Tug**	Oil 2SA 16Cy. 222 × 267 NE — General Motors Corp. U.S.A
5243970 303770	**MURIUS** **Williams Shipping Co. (Fawley) Ltd.** Cowes United Kingdom	**125** 75 213		**1962** R. Dunston Ltd.—Thorne (T1112) 29,77 6,18 1,982 27,44 6,10 2,37 1 dk	**TM General Cargo Barge** 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6707569 UQIG M-29720 Df Esd Gc Pfd Rdr RT	**MURMAN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	T.Mk **1 978** 828 — **3 234** 1 501 4 302	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (240) 105,90 14,64 5,160/6,571 95,71 14,61 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 248 B.5 767 4 Ha (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 8,8) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 14,25kn
5244015 Df Rdr	**MURMANETS**	**533** — 355	(RS)	**1954** Wartsila Kon. Crichton-Vulcan —Turku/Abo (966) 47,91 9,96 4,080 42,60 9,50 4,70 1 dk	**S Tug** Ice strengthened 1W Der 1(1)	T 3Cy. 420 700 & 1150 × 700 Wartsila Kon. Crichton-Vulcan Turku/Abo 10kn
7830868 ULEL M-35553	**MURMANRYBA** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**1 085** 229 404	RS	**1979** ............U.S.S.R. 58,58 12,68 4,671 51,62 5,92	**D-E Tug** Salvage	2 Oil driving gen. connected to elec. motors U.S.S.R.

7630256 UOAU M-34586 Df Esd Gc Rdr RT	**MURMANSELD** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ...........U.S.S.R. 83,90 14,03 5,720 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 348 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
6723678 UZIP M-17201 Df Esd Gc Pfd Rdr RT	**MURMANSK** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**9 420** 1 135 5 609	RS	**1968** Oy Wartsila Ab—Helsinki/Helsingfors (385) 122,23 24,57 10,503 103,69 23,50 14,05 3 dks	**TrD-E Icebreaker** Ice strengthened 4 Ho G.860 4 Ha (2,4 × 2,8) (1,9 × 1,5) (1,9 × 1,0) (1,2 × 1,6) 2W Cr 2(10) 2(3) Der 2(1,5)	8 Oil 2SA each 9Cy. 510 × 550 total 26 000bhp (19 125kW) driving 8 gen. each 2 610kW d.c. connected to 4 elec. motors each of 5 500shp (4 046kW) & sc. shafts Sulzer Oy Wartsila Ab Vaasa/Vasa 19kn
5244027 UFHP M-26827 Df Esd Gc Rdr RT	**MURMASHI** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**3 174** 1 700 4 388	RS	**1960** VEB Schiffswerft "Neptun"—Rostock (286) 104,20 14,43 6,560 95,71 14,36 7,90 2 dks	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 8(5)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlitz Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 13kn
5244041 UJJE M-26087 Df Esd Gc Rdr	**MUROM** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**642** 270 474	RS	**1957** Stocznia Gdanska im. Lenina—Gdansk (B14/12) 59,24 9,12 4,331 53,85 8,97 4,96 1 dk	**S Fishing** Side Trawler Ref Ice strengthened 2 Ho In.338 2 Ha (1,5 3,0 × 1,4) 1W Der 1(1,5)	C 4Cy. (2) 295 & (2) 690 × 640 800ihp (588kW) H. Cegielski Poznan Fuel (o.f.) 12kn
7042124 EWDE M-30992 Esd Rdr RT	**MUROMETS** **U.S.S.R. -"Sevryba"** Arkhangelsk U.S.S.R.	**224** — 91	RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7033) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
6714328 UZVJ M-27921 Df Esd Gc Rdr RT	**MUROMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 333** 940 1 321	RS	**1967** Stocznia im. "Komuny Paryskiej" —Gdynia (B26/202) 82,96 13,85 5,601 75,01 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 566 5 Ha (1,2 1,2 × 1,2) (1,8 1,8 4,8 × 1,9) 2W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Controllable pitch propeller 12,5kn
7036292 JD2084 106341 Rdr RT	**MURORAN MARU** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 215** 378 956		**1970** Narasaki Zosen K.K.—Muroran (739) 74,71 (BB) 12,83 3,861 69,02 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 358P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 100kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd 17kn
7104025 JD2085 106343 Rdr RT	**MURORAN MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	**1 215** 377 853		**1971** Narasaki Zosen K.K.—Muroran (740) 74,68 12,83 3,874 68,99 12,81 4,70 1 dk	**TM RoRo Cargo/Ferry** 345P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 125kW 225V a.c. Fuel 80,0t (d.o.)-15,0pd 17kn
7419793 JHIK 117547 Df Esd Gc Rdr RT	**MUROTO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**942** — 366		**1974** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (392) 9,63 3,201 70,01 9,61 5,29 1 dk	**TM Patrol Ship**	2 Oil 4SA each 8Cy. 400 × 580 3 500bhp (2 574kW) Fuji Diesel Co. Ltd. Tateyama
7941942 ZCPQ 399496 RT	**MURPHEY'S LAW** ex Caymania C. I.-82 ex Gulfantic-81 **Grier Ltd.** Georgetown Cayman Islands (British)	**144** 102 —		**1980** Bayou Marine Builders Inc.—Bayou la Batre, Al 7,24 25,23 3,54 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois 11kn
5407277 VCFW 318684 Df Esd Gc Rdr RTh/v	**MURRAY BAY** **The CSL Group Inc.** Canada Steamship Lines Inc. Toronto, Ont. Canada	**17 873** 12 739 27 362	**✠100A1** Lake SS 3/83 Great Lakes & River St. Lawrence service **✠LMC** EL (ot) $2\frac{3}{8}$"SQ FN 7524	**1963**-7 Collingwood Shipyards —Collingwood, Ont. (177) 222,51 22,99 8,154 216,06 22,88 11,94 Ba 28,4 F 18,6 1 dk rf 76 3BH WB11245t	**S Bulk Carrier** 4P 6 Ho 27,4 29,2 29,2 29,2 29,2 30,1 ER G.35 566 17 Ha (stl) (each 6,1 × 16,3) ER	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Pametrada The John Inglis Co. Ltd. Toronto, Ont. 2 WTB 575lbf/in^2 (39,7bar) Spt 407,3°C 515lbf/in^2 (35,6bar) hs1083,3 Gen 1 × 600kW 1 × 500kW 550V 60Hz a.c. Fuel 635,0t (o.f.) 15kn
6805488 DZSW 226097 Df Esd Gc Pfd Rdr RTm	**MURRAY EXPRESS** ex Avalo-83 ex Federal Avalon-80 ex Seaspeed Trailer-74 ex Skyway-73 ex Mandeville-70 **Vicca Marine Corp.** Vroon B.V. Manila Philippines	**1 221** 386 1 568	**100A1** SS 7/85 **LMC** EL R $1\frac{11}{16}$"SQ FN 1961 (NV)	**1968** Trosvik Verksted A/S—Brevik (88) 92,00 18,01 4,769 80,40 17,40 6,99 B & F 75,0 2 dks rf 1499 conv Vehicles RoRo Cargo 80 WB923T incl. DTf 99T	**TM Livestock Carrier** OSD Mchy.aft	2 Oil 4SA each 8Cy. 320 × 450 sr geared to sc. shafts 2 800bhp (2 060kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 224kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 288,5t (d.o.) 15kn
6514651 6ZHN 2269 Df Esd Gc Rdr RTm/h/v	**MURRAYEVERETT** **Everett-Orient Line Inc.** Monrovia Liberia	**5 853** 3 299 8 485	AB	**1965** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (158) 139,45 18,70 7,589 130,00 18,62 11,00 F 9,8 2 dks & S dk RW rf 178	**M General Cargo** OSD 3 Ho —DTp&s —DTp&s 21,1 21,4 23,7 ER DTp&s 10 TwD G.15 614 B.14 535 L.713 5 Ha (stl) (8,9 × 5,6) (12,8 12,8 12,8 × 7,0) ER (9,6 × 7,0) 16W Der 1(35) 1(20) 6(10) 10(5)	Oil 2SA 6Cy. 680 × 1250 6 600bhp (4 855kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 240kW 450V 60Hz a.c. Fuel 298,0t (d.o.) 819,0t (hvf)-21,5pd 14kn

8000161 AQOY 368008 Df Esd Gc Pfd Rdr RTm/h/v	**MURREE** **Pakistan National Shipping Corp.** Karachi Pakistan	T.Mk **7 923** 4 724 — **11 940** 7 170 18 050	✠**100A1** SS 2/86 ✠**LMC** **UMS** EL E† 577,5/64,0U2 FN 5209	**1981**-4 Austin & Pickersgill Ltd. —Southwick, Sunderland (1407) 152,03 22,86 —/9,494 145,01 22,81 13,11 F 12,5 2 dks rf nil 6BH WB4137T incl. STs in Nos. 2 & 3 holds 1946T	**M General Cargo** 4 Ho 20,0 30,4 30,4 21,6 4 TwD ER G.24 346 B.22 226 TEU 494 C.Ho 248/20' (40') C.Dk 246/20' (40') 7 Ha (stl) (12,8 × 10,5) (19,2p&s 19,2p&s 12,8p&s × 8,0) ER 6W Der 2(35) 4(25)	Oil 2SA 6Cy. 680 × 1250 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Newcastle 2 AuxB (1 o.f. 1 ex.g) 7,1kgf/cm² (7,0bar) Gen 3 × 480kW 440V 60Hz a.c. Fuel 260,5t (d.o.) 1 460,5t (hvf)-36,0pd 15,75kn
8127359 WUS6 476 647674 Esd Gc Pfd Rdr RTv	**MURRILL TIDE** **Tidewater Venice Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**280** 191 1 087	AB	**1982** Halter Marine Inc.—Lockport, La (1001) 62,34 13,11 4,301 57,92 12,82 4,88 B 11,0 F 17,7 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Vee Oil 2SA each 16Cy. 230 × 254 sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel-20,0pd 12kn
8409769 VVKV 2177 Df Esd Gc Pfd Rdr RTv SatCom	**MURSHIDABAD** **The Shipping Corporation of India Ltd.** Bombay India Sat Comm ID 1640237	*28 739* *15 763* 44 415	NV	**1987** Daewoo SB. & Heavy Machinery Ltd. —Koje (1042) 189,01(BB) 30,41 11,300 181,01 30,04 16,41 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 560 5 Ha (stl) ER Cr 5(25)	Oil 2SA 6Cy. 600 × 1944 10 800bhp (7 944kW) B&W Korea Heavy Industries & Construction Co. Ltd. Changwon Gen 3 × 600kW 1 × 540kW 1 × 132kW 380V 50Hz a.c.
7121396 HBDM 120 Df Esd Gc Rdr RTm/h/v	**MURTEN** ex Katrin Schulte-83 **Keller Shipping Ltd.** Basle Switzerland	T.Mk **645** 386 1 434 **1 599** 1 097 2 704	GL	**1971** Schulte & Bruns—Emden (267) 76,31 12,25 4,319/6,030 70,01 12,21 7,01 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 794 B.3 398 2 Ha (stl) (each 17,0 × 8,9) ER Cr 4(5)	Oil 4SA 6Cy. 400 × 580 1 800bhp (1 324kW) Kloeckner Humboldt Deutz Koeln 12kn
7526912 YTFJ Df Esd Gc Pfd Rdr RTv SatCom	**MURTER** ex Songkhla-85 **Ganton Shipping Corp. S.A.** Slobodna Plovidba Sibenik Yugoslavia Sat Comm ID 1610110/OYTZ	**16 123** 9 690 23 315	✠**100A1** CS 4/87 strengthened for heavy cargoes, Nos. 1, 3 & 5 holds or Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 5823	**1977**-7 Mitsui Eng. & SB. Co. Ltd. —Tamano (1104) 158,02(BB) 24,85 10,200 150,02 24,78 14,03 P 29,6 F 11,9 1 dk, 2nd dk in Nos. 2 & 4 holds rf nil SF 7BH WB11530T incl. Comb. btm & STs in holds 2603T Topside tanks in holds 1911T & No. 3 hold 5912T	**M General Cargo/Container Ship** Fixed-guides 5 Ho 18,3 27,2 19,9 27,2 18,3 2 TwD ER G.31 081 B.29 934 TEU 792 C.Ho 336/20' 30/40' C.Dk 396/20' (40') incl. 48 ref C. 9 Ha (13,5 × 10,6) (20,8p&s × 8,9) (13,5p&s × 8,9) (20,8p&s × 8,9) (13,5p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 256,0t (d.o.) 1 632,0t (hvf)-42,5pd 16,25kn
7385174 CUZC Df Esd Gc Pfd Rdr RT	**MURTOSA** **Empresa de Pesca de Aveiro S.a.r.l.** Aveiro Portugal	**1 107** 597 593	✠**100A1** SS 5/85 stern trawler Ice Class 3 ✠**LMC** **UMS** EL L $1\frac{1}{4}$"U2 FN 1021	**1976**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (96) 61,42 11,74 4,414 54,41 11,69 7,07 B 6,1 2 dks rf 610 Box K 254 Coll BH to U dk,6 to 2nd dk WB9T	**M Fishing** Stern Trawler Ref	Oil 2SA 10Cy. 206 × 254 2 000bhp (1 471kW) E made72 fitted75 Fairbanks, Morse (Canada) Ltd. Kingston, Ont db 10kgf/cm² (9,9bar) Gen 2 × 304kW 2 × 200kW 220/380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd (disconnected)
5244156 DJDA Esd Rdr RTm/v	**MURWIK** **Forde-Reederei G.m.b.H.** Flensburg Federal Republic of Germany	**148** 95 —	GL	**1960** Husumer Schiffsw.—Husum (1162) 33,15 6,48 1,350 29,29 6,20 2,32 1 dk	**M Ferry** 300P Ice strengthened	Oil 4SA 6Cy. 180 × 240 240bhp (177kW) E made58 fitted60 Maschinenbau Kiel A.G. Kiel 10kn
7825875 HO3184 Esd RT	**MUSA** **Banco Nacional de Panama** Balboa Panama	**119** 41 110		**1979** Ast. Picsa S.A.—Callao (428) 21,70 6,94 19,61 6,71 2,75 1 dk	**M Fishing** Side-fishing Seiner	Vee Oil 4SA 6Cy. 137 × 165 275bhp (202kW) Caterpillar Tractor Co. Peoria, Illinois
6600151 UTQB M-28106 Df Esd Gc Pfd Rdr RT	**MUSA DZHALIL** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (256) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,5kn
6713544 LZGW 30A Df Esd Gc Rdr RTv	**MUSALA** **Navigation Maritime Bulgare** Varna Bulgaria	**9 068** 4 103 14 030	BR ✠Classed LR until 6/71	**1967**-5 Hitachi Zosen—Innoshima (4152) 139,83 19,46 9,262 130,99 19,40 12,25 P 27,2 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Ice strengthened 5 Ho 22,7 13,7 15,1 25,7 18,2 ER G.15 960 HeCls. B 5 Ha (stl) (10,9 × 8,9) (7,6 7,6 16,6 10,5 × 10,5) ER	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W Maizuru Jukogyo Maizuru Gen 3 × 280kW 390V 50Hz a.c. Fuel 85,0t (d.o.) 884,0t (hvf)-21,0pd 13,5kn
8422474 YDXB 66408/ S+DDA	**MUSALLA** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**738** — 275	KI (Class cont.)	**1986** P.T. Intan Sengkunyit—Palembang (313) 32,03 8,84 2,850 27,77 8,81 3,76 1 dk	**M Tug** Fire-fighting	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Japan
7344869 RT	**MUSANDAM** **Port Services Corp. Ltd.** Muscat Oman	**215** 63 —	AB	**1974** Asia Pacific Shpyd (Pte) Ltd. —Singapore (111) 28,66 3,382 26,19 8,54 3,87 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c. Fuel 151,5t 10kn
7206457 P3CZ2 Df Esd Gc Pfd Rdr RTv	**MUSASHI** ex Cassiopeia Maru-85 ex Ocean Harmony-81 **Kitsa Shipping Co. Ltd.** Limassol Cyprus	**35 542** 22 300 62 650	BV NK (AB)	**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (2278) 223,02(BB) 32,24 12,818 213,01 32,20 18,39 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,5 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 064 HeCls. ptB 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 7Cy. 760 × 1550 14 000bhp (10 298kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 420kW 450V 60Hz a.c. Fuel 195,0t (d.o.) 3 492,0t (hvf)-48,5pd 14,5kn

5421493	**MUSASHI MARU No. 2**	**224** 141 409		**1961** Kanawa Dockyard Co. Ltd. —Hiroshima 36,99 7,42 2,693 35,01 7,37 3,00 1 dk	**M Tanker** 3 Ta ER L.(oil) 473	Oil 4SA 4Cy. 240 × 370 250bhp (184kW) Yanagihara Tekkosho Yoshida Fuel 4,5t-1,0pd 8kn
7321051 3ESF5 1798 5-MF Df Esd Gc Pfd Rdr RTv SatCom	**MUSASHI SPIRIT** ex Licorne Atlantique-87 **VSSI Navigation Inc.** Teekay Shipping Co. Inc. Panama Panama	**131 618** 100 463 258 268	BV	**1973** Mitsubishi Heavy Industries Ltd. —Nagasaki (1692) 335,67(BB) 53,65 20,619 320,05 53,60 27,51 F 26,6 1 dk rf nil	**S Ore/Oil Carrier** 4 Ho 61,4 56,9 61,4 66,6 10 Ta ER G.154 487 L.(oil) 164 235 HeCls. B 8 Ha (stl) (each 15,7 × 14,0) ER	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 1 × 1400kW 2 × 680kW 440V 60Hz a.c. Fuel 12 893,5t (o.f.)-163,5pd 15kn
7648447 JG3029 111059 Rdr	**MUSASHINO MARU No. 11** ex Sanpo Maru No. 10-82 **Y.K. Musashino** Tateyama, Japan Chiba Pref.	**499** 267 1 082		**1971** Kyoei Zosen K.K.—Mihara 57,49 3,990 52,51 9,40 4,35 1dk	**M Tanker** 6 Ta ER L.(oil) 956	Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan 11kn
7722786 9KHC Esd Gc RT	**MUSAYER** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 63	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (771) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor	2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
6803650 ELBS9 7157 Df Esd Gc Pfd Rdr RTv	**MUSCAT CEMENT** ex Skyros-81 ex Apache-79 ex Ivory Sun-78 ex Fernstar-73 **Vistula Shipping Corp.** Gearbulk Ltd. Monrovia Liberia	**24 529** 14 439 54 749	NV (GL)	**1967** Hitachi Zosen—Innoshima (4135) 174,71 39,04 14,690 165,00 38,99 19,66 P 50,9 F 22,9 1 dk rf 102 shortened 82 conv Ore/Oil Carrier 82	**M Processing/Cement Storage Ship** Str. heavy cargoes 3 Ho ER G.35 087 HeCls. B 6 Ha (stl) (each 10,0 × 15,0) ER Der 2(10) 2(7) 2(1,5)	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 2 × 950kW 1 × 560kW 3 × 360kW 440V 60Hz a.c. Fuel 5 710,0t (hvf)-73,0pd 15,5kn
7438127 YQDS 331 Df Esd Gc Rdr RT	**MUSCEL** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**9 557** 2 971 12 930	RNR	**1974** Santierul Naval Galatz—Galatz 151,44 19,77 7,930 140,44 19,69 10,67 1 dk	**M Bulk Carrier** Str. ore cargoes Ice strengthened 5 Ho each 19,5 ER Ore 9 003 5 Ha (stl) (each 14,7 × 9,9) ER	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer H. Cegielski Poznan Gen 3 × 320kW 1 × 54kW 400V 50Hz a.c. Fuel 2 029,0t (hvf) 14,5kn
8309256 3FNN2 1409 7-84 Df Esd Gc Pfd Rdr RT	**MUSE** **Muse Maritime S.A.** Panama Panama	*24 712* *13 049* 40 970	✠**100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠**LMC** **UMS** EL kt 632,5/68,0U3 FN 8050	**1984**-3 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1293) 182,81(BB) 30,54 11,021 174,00 30,51 15,75 P 31,1 F 15,0 1 dk rf nil 7BH WB25148.8T incl. topside tanks in holds 4885.6T & Comb. btm & STs in holds 6834.8T & incl. No. 3 hold 10877.3T	**M Bulk Carrier** pt higher tensile steel 5 Ho 24,0 27,2 27,2 27,2 26,4 ER G.49 970 B.48 867 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB 8kgf/cm² (7,9bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf) 14kn
7336159 UEDK M-31697	**MUSHA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**180** 50 69	RS	**1973** .............U.S.S.R. 31,60 7,32 2,841 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,4 × 1,1) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
5201300 A6E2124 Df Esd Rdr RTm/h	**MUSHRIF** ex Geena-80 ex Abota-73 ex Labotas-72 **Juma Obaid Mubarak** Mubarak Shipping Co. Dubai United Arab Emirates	**499** 222 905	✠Classed LR until 3/3/82	**1958**-4 N.V. Scheeps. "Westerbroek" —Westerbroek (153) 64,85 9,91 3,703 59,75 9,81 5,80 Ba 11,3 2 dks RW rf nil	**M General Cargo** Ice strengthened 2 Ho 14,9 22,6 ER B.1 744 2 Ha (8,0 12,1 × 4,0) ER 6W Der 2(6) 4(3)	Oil 4SA 6Cy. 390 × 680 750bhp (552kW) N.V. Werkspoor Amsterdam Gen 3 × 25kW 110V d.c. Fuel 226,5t (d.o.) 10,75kn
5244223 PKRG 1011/L Esd RT	**MUSI** ex Merito-62 ex Karaton-60 **P.T. Pelayaran Nusantara Sriwijaya Raya** Jakarta Indonesia	**2 199** 1 559 1 850	KI	**1948** Nederlandsche Dok & Scheepsbouw Mij. N.V.—Amsterdam (402) 84,41 13,16 4,446 80,17 12,96 5,87 2 dks	**M General Cargo** G.3 175 B.3 064 2 Ha (each 8,4 × 4,1) 9W Der 1(15)	Oil 2SA 5Cy. 480 × 700 1 300bhp (956kW) Sulzer N.V. Werkspoor Amsterdam Gen 1 × 100kW 220V Fuel 96,5t 9kn
6811231 HQCQ8 L172-2043 Df Esd Gc Rdr RT	**MUSI** ex Smit Rode Zee-87 ex Rode Zee-86 **Triple S. Marine Services Pte. Ltd.** San Lorenzo Honduras	**1 311** 192 —	✠LR class withdrawn-Owners' request 21/5/87	**1968**-8 N.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (596) 68,51 12,60 5,703 62,08 12,10 6,41 B & F 38,8 1 dk rf 787	**M Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 410 × 470 sr geared to sc. shaft N.V. Werkspoor Amsterdam Gen 3 × 272kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 874,0t (hvf) 17kn
5351246 30 Df	**MUSI** ex Talis-64 ex Maiken-56 ex Rowan-47 **P.N. Pertambangan Minyak Dan Gas Bumi Negara (PERTAMINA)** Jakarta Indonesia	**484** 243 681	KI Classed LR until 11/66	**1939** Smith's Dock Ltd.—South Bank, Middlesbrough (1070) 50,14 8,44 4,090 45,73 8,39 4,58 F 8,6 1 dk RW conv Side Trawler Fishing 49	**M General Cargo** Mchy.aft G.850 B.793 2W Der 2(2,5)	Oil 4SA 7Cy. 250 × 421 520bhp (382kW) E made41 refitted49 British Auxiliaries Ltd. Glasgow Fuel 40,5t (d.o.) 10kn
7307005 YCBK 4798 +BA Esd Rdr	**MUSI** **Direktorat Perkapalan Dan Telekomunikasi (PERTAMINA)** Jakarta Indonesia	**141** 109 —	(AB)	**1973** Robin Shipyard (Pte.) Ltd.—Singapore (93) 29,11 7,90 2,845 26,83 7,42 3,36 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 270 × 420 Matsui Iron Works Co. Ltd. Ise Fuel 57,0t (d.o.)
5044104 PKEX 1467	**MUSI** ex Blaro **P.T. Wai Musi Shipping Co. Ltd.** Jakarta Indonesia	**135** 81 —		**1936** N.V. Droogdok Maats. "Soerabaja" —Soerabaya *30,48* 6,10 ... ... 1 dk R	**M General Cargo**	Oil 2SA 3Cy. 240 × 360 240bhp (177kW) MaK Appingedammer Brons Appingedam Fuel (d.o.)
7928902	**MUSI RAYA** **P.T. Perusahaan Angkutan Ferry (Jemla Ferry)** Jakarta Indonesia	**148** — 50	KI	**1980** P.T. Adiguna Shipyard—Tanjung Priok (222) 31,20 8,01 2,21	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 12Cy. 125 × 142 geared to sc. shafts 930bhp (684kW) Masch. Augsburg-Nuernberg (MAN) West Germany Gen 1 × 36kW 380V a.c.

8328458	**MUSI 30** **Government of The Republic of Indonesia (Departemen Perhubungan Laut - Ministry of Sea Communications)** Indonesia	**700** — —	(KI)	**1977** P.T. Dok "Tanjung Priok"—Tanjung Priok (035)	**TM Dredger**	2 Oil ....
5366291 HOXN 7294-76B Df Esd Gc Pfd Rdr RTm/h/v	**MUSING** ex Rendsburg-72 ex Tove Lilian-65 **Fortune Sea Transport Corp. (Panama) S.A.** Panama Panama	**3 163** 2 183 6 003 **5 396** 3 163 7 380	NV	**1959** Atlas-werke A.G.—Bremen (398) 130,41 16,57 6,890/7,767 118,45 16,51 10,01 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD 6bth P 4 Ho 17,5 21,0 21,0 20,2 ER 4 TwD G.10 844 B.9 914 4 Ha (stl) (9,8 11,2 11,2 9,7 × 6,7) ER 14W Der 1(30) 4(5-10) 10(3-5)	Oil 2SA 8Cy. 600 × 1050 5 200bhp (3 825kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 180kW 220V d.c. Fuel 176,5t (d.o.) 540,0t (hvf)-20,0pd 13,75kn
7304015 WYV8 152 546729 Df Esd Gc Rdr RT	**MUSKEGON** **Canonie Transportation Co.** Muskegon, Mi United States of America	**138** 109 —	(AB)	**1973** Lemont SB. & Repair Co.—Lemont, Il (1004) 22,86 7,70 22,18 7,32 3,36 1 dk	**TM Tug**	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW a.c. Fuel 72,0t
7533111 3EGQ5 17681-LI Df Esd Gc Rdr RTm/h/v	**MUSKIZ** ex Amanda-86 ex Amandine-86 **Yarnton Maritime Ltd.** Ramon de la Sota Jr. Panama Panama	**23 625** 14 414 38 931	BV	**1977** Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama (951) 185,02(BB) 11,434 175,01 27,81 16,16 F 18,6 1 dk rf 1003 conv Pipe-carrier Bulk Carrier —	**M Bulk Carrier** Ice strengthened 5 Ho 24,6 26,3 26,4 26,3 26,4 ER G.48 563 B.47 544 HeCls. B 5 Ha (stl) (15,0 × 11,2) (16,7 16,7 16,7 16,7 × 14,4) ER Cr 4(20)	Oil 2SA 6Cy. 680 × 1250 11 400bhp (8 385kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 560kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 295,0t (d.o.) 1 968,0t (hvf)-38,5pd 16,75kn
7202413 WYZ3 125 530677 RT	**MUSKOGEE** **Warrior & Gulf Navigation Co.** Mobile, Al United States of America	**232** 158 —		**1971** Halter Marine Services, Inc.—Lockport, La 25,91 9,15 2,90	**M Tug**	Vee Oil 2SA 16Cy. 146 × 146 General Motors Corp. Electro-Motive Div. U.S.A Fuel (d.o.)
5244259 WA8445 250971 RT	**MUSKRAT** **C W C Fisheries Inc.** Ketchikan, Ak United States of America	**164** 132 —		**1942** Maritime Shipyards—Seattle, Wa 27,08 8,11 2,871 ... ... 1 dk	**Wood TM General Cargo** Fish Mchy.aft	2 Oil 4SA each 6Cy. 146 × 203 230bhp (169kW) Caterpillar Tractor Co. Peoria, Illinois
7428067 Df Esd Gc Rdr RT	**MUSSERRA** Launched as Marafrica 5 **Sociedade de Pesca Marafrica S.a.r.l.** Luanda Angola	**272** 61 157	✠Classed LR until 16/12/83	**1980**-10 INCONAV Industria e Comercio Naval S.A.—Rio de Janeiro (123) 30,51 8,03 3,452 25,00 7,65 3,81 B & F 20,8 1 dk rf 1016 BK 102	**M Fishing** Stern Trawler Shrimp-trawl Ref Mchy.aft	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 928bhp (683kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 2 × 104kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller
6904155 EREA M-29163 Df Esd Gc Pfd Rdr RT	**MUSSON** **U.S.S.R. -Hydrometeorological Service** Odessa U.S.S.R.	**3 284** 917 1 101	RS	**1968** Stocznia Szczecinska im. A. Warskiego—Szczecin (B88/02) 97,11 13,82 5,201 88,42 13,80 8,77 2 dks	**TM Research** Survey Ice strengthened 1 Ho B.150 1 Ha (4,1 × 4,1) 2W Cr 1(3)	2 Oil 2SA each 8Cy. 480 × 700 4 800bhp (3 531kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice 16kn
5054240 URXW M-27071 Df Esd Rdr RT	**MUSSON** ex Brunsdeich-64 **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 227** 1 680 4 242	RS	**1961** Kieler Howaldtswerke A.G.—Kiel (1121) 128,81 15,83 6,106 121,01 15,80 8,64 1 dk & S dk, pt 3rd dk RW	**M Refrigerated Cargo** OSD 2 Ho ER 2 Ho In.6 528 4 Ha (5,4 5,7 × 5,0) ER (5,2 8,3 × 5,0) 7W Der 7(5)	Oil 2SA 8Cy. 700 × 1200 6 650bhp (4 891kW) Kieler Howaldtswerke A.G. Kiel Fuel 965,0t 18kn
5046528 YKBI Df Esd RT	**MUSTAFA** ex Rhein Trader-76 ex Geertje K-71 ex Bloemgracht-66 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**495** 308 813	✠Classed LR until 29/1/77	**1956**-3 Martenshoekster Scheepsbouw N.V.—Hoogezand (83) 57,84 8,97 3,525 52,51 8,86 3,94 P 11,9 F 10,1 1 dk RW rf 76	**M General Cargo** Ice strengthened Mchy.aft	Oil 4SA 8Cy. 270 × 500 500bhp (368kW) N.V. Werkspoor Amsterdam
7905625 4831 RT	**MUSTAFA CILLIOGLU** **Cillioglu Kollektif Sirketi** Turkey	**298** 154 500		**1980** Meltem Beykoz Tersanesi—Beykoz (33) 43,85 8,03 3,401 40,75	**M General Cargo**	Oil B&W Maskinfabrik Kobenhavn
7946679 4436 RTv	**MUSTAFA ESER** **Mustafa Eser** Sile Turkey	**299** 174 420		**1976** Mehmet Oyar—Istanbul 42,02 2,750 37,01 7,60 3,20 1 dk	**M General Cargo**	Oil 4SA 6Cy. 500bhp (368kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7013874 TC3487 4158 RT	**MUSTAFA KEMAL** **Mustafa Okan ve Kardesleri Kollektif Sirketi** Istanbul Turkey	**499** 278 1 067		**1970** Gemi-is Kolleketif Sirketi—Fener, Istanbul (15) 60,30 9,12 3,696 54,01 9,10 4,14 1 dk	**M General Cargo** Mchy.aft	Oil 10kn
6705676	**MUSTAFA PAKSOY** ex Sismanyazici-70 **Mustafa Paksoy** Istanbul Turkey	**343** 173 450	(BV)	**1966** Deniz Insaat Kizaklari—Fener, Istanbul (103) 43,36 8,03 2,998 38,26 8,01 3,28 1 dk	**M General Cargo** Mchy.aft 2 Ha (each 8,7 × 4,9)	Oil 4SA 6Cy. 222 × 292 400bhp (294kW) Lister Blackstone Ltd. Stamford
7739715 TC3542 4457 Pfd Rdr RT	**MUSTAFA PAKSOY II** **Mustafa Paksoy** Istanbul Turkey	**390** 200 740	BV	**1977** Desan Tersanesi Zekeriya Demir—Istanbul (8) 57,43 3,701 46,21 8,81 4,12 1 dk	**M General Cargo** 1 Ho ER G.949 B.932 2 Ha (9,9 10,5 × 5,4) ER Cr 4(2)	Oil 4SA 6Cy. 320 × 480 600bhp (441kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 380kW 220V 50Hz a.c. Controllable pitch propeller 10kn
7716919 598519 Esd Gc Pfd Rdr RT	**MUSTANG ISLAND** **Arthur Levy Enterprises Inc.** New Orleans, La United States of America	**273** 186 —	AB	**1978** Halter Marine Inc.—New Orleans, La (619) 56,39 3,658 51,49 12,20 4,27 F 15,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E made59 reconditioned & fitted10/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn

7814383 Esd Rdr RT	**MUSTAPHA** **Nigerian Polish Fisheries Ltd.** **"NIGPOL"** Lagos Nigeria	**128** 44 61	PR	**1978** Stocznia "Wisla"—Gdansk (KR24/2) 22,97 2,901 21,24 7,36 3,66 1 dk	**M Fishing** Trawler Shrimp-trawl Ref	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 17,25kW 231V d.c. 1 × 1,5kW 24V a.c. 9,75kn
8332643	**MUSTAPHA LIASSINE** **Societe Nationale de Traveaux et Maritimes** Oran Algeria	**456** 443 —	BV	**1972** N.V. Scheepsb.Werf en Lasbedr. v.h. J. C. Slob—Sliedrecht (279) 3,050 49,51 9,01 3,26 1 dk	**M Hopper Barge** Bottom doors 1 Ho Hopper 450	Oil 4SA 6Cy. 142 × 160 400bhp (294kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 12kW a.c.
7531955 SQGP Df Esd Gc Rdr RT	**MUSTEL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 395** 989 1 376	PR	**1977** Stocznia im. "Komuny Paryskiej" —Gdynia (B417/07) 89,90 15,04 5,201 85,50 14,99 9,40 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.445 In.1 557 L.64	Oil 4SA 6Cy. 400 × 480 reduction geared to sc. shaft 3 600bhp (2 648kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 560kW 2 × 504kW 1 × 48kW 400V a.c. Controllable pitch propeller 16kn
8329634 JKWD RT	**MUSTIKA MULIA** ex Kurnia Mulia **P.T. Birawa** Jakarta Indonesia	**170** 91 280	KI	Approx.**1978** P.T. Pakin—Tandjung Priok 38,16 7,03 2,60 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
7527083 PKMC	**MUSTIKA TIMUR** **C.V. Baiduri Enterprise** Jakarta Indonesia	**507** 328 549	KI	**1944** ....England ... ... 56,67 9,83 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** Mchy.aft 2 Ha (stl) Der 4(-)	2 Vee Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 2 × 15kW 110/220V 8kn
5300429 GHZC 303290 Df Esd Rdr	**MUSTIQUE** ex Ross Heron-81 **The Colne Shipping Co. Ltd.** Lowestoft United Kingdom	**288** 91 —	**✠100A1** SS 11/83 for service within the sea area enclosed between the Parallels of Latitude 62°N & 48°N, the Meridian of Longitude 15°W & the coast of Europe **✠LMC** EL (d) k FN 370	**1962**-4 Cochrane & Sons Ltd.—Selby (1468) *33,47* 7,57 32,77 7,47 3,81 F 6,1 RW rf 762 BK 178 conv Side Trawler Fishing 80 4BH WB13t	**M Stand-by Safety Vessel** for offshore installations	Oil 4SA 6Cy. 260 × 368 with flexible coupling & sr reverse geared to sc. shaft 615bhp (452kW) ✠ E made62 reconditioned & fitted82 Ruston Ruston & Hornsby Ltd. Lincoln
8516196 851867	**MUSTIQUE** **Metro Plating Pty. Ltd.** *Brisbane, Queensland* Australia	*208* *67* 130	**100A1** Class Contemplated FN 291	**1987** York Bros. (Trading) Pty. Ltd. —Woodburn, N.S.W. (51) 31,58 25,96 7,38 3,81 1 dk	**Aluminium Alloy TM Research** Survey	2 Oil 4SA each 6Cy. 137 × 165 sr reverse geared to sc. shafts 652bhp (480kW) Caterpillar Inc. Peoria, Illinois
7348762 UTWY M-31114 Df Esd Gc Pfd Rdr RT	**MUSTYARV** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **3 019** 1 241 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (414) 101,86(BB) 15,22 5,709 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,3 × 2,3) Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7646671 UIXC M-33697 Df	**MUSYE** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**187** 48 80	RS	**1977** ............U.S.S.R. 31,63 7,32 2,901 3,51 1 dk	**M Fishing** Ref Ice strengthened 1 Ho In.100 1 Ha (1,5 × 1,2) 1W Der 1(1,5)	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
8206105 Esd Gc Rdr RT	**MUTAWA SEVEN** **Mutawa Marine Establishment** Abu Dhabi United Arab Emirates	**415** 97 —	(AB)	**1982** Maroil Engineers & Shipbuilders (Pte.) Ltd.—Singapore (018) 3,461 38,00 9,52 3,71 F 19,2 1 dk rf 500	**TM Utility Vessel**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 1 × 135kW 2 × 99kW a.c. Thw. thrust propeller fwd 11kn
5244340 SUTK Esd Gc RTm/h/v	**MUTHMIRAH** **International Investment & Navigation Co.** Alexandria Egypt	**677** 247 694	AB ✠Classed LR until 11/9/81	**1960**-7 Clelands SB. Co. Ltd.—Wallsend (244) 54,95 10,80 3,201 51,82 10,37 3,66 F 5,8 1 dk rf 76	**M Tanker/Production Testing Vessel** 6 Ta ER L.(oil) 2 327	Oil 4SA 8Cy. 222 × 292 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 2 × 45kW 220V d.c. Fuel 40,5t (d.o.)-2,0pd 9kn
5363574 9MSO 325067 Df Rdr RTm	**MUTIA HAYU** ex Kalimantan Hayu 1-78 ex Handle-78 ex Chia Te-77 ex Nan 1-76 ex Li Hang-75 ex Huei Lai-73 ex Ta Lai No. 6-70 ex Toko Maru-70 **Hou Chiw Yian** Penang Malaysia	**863** 430 1 357	(NK)	**1961** Kasado Dock Co. Ltd.—Kudamatsu (210) 65,92 10,06 4,344 60,00 10,01 5,01 P 15,9 F 6,4 1 dk RW	**M General Cargo** 2 Ho ER G.1 539 B.1 448 2 Ha (each 12,5 × 6,0) ER Der 2(5)	Oil 4SA 6Cy. 380 × 540 1 000bhp (736kW) Kinoshita Tekkosho Akashi Gen 2 × 150kW 230V d.c. Fuel 51,0t (hvf) 10,5kn
7330117 YCYX Df Esd Gc Rdr RT	**MUTIARA** ex Pulau Riau-82 ex Sayuri Maru No. 2-81 ex Mexphalte Maru No. 7-77 **P.T. Istana Mutiara Mas** Jakarta Indonesia	**1 843** 1 021 2 745	KI (NK)	**1972** Teraoka Shipyard Co. Ltd.—Nandan (120) 81,23 12,02 5,401 74,99 11,99 7,01 P 18,6 F 7,7 1 dk	**M Tanker** Oil Asphalt 8 Ta ER Asphalt 2 296 HeCls. ptB	Oil 4SA 6Cy. 400 × 620 2 600bhp (1 912kW) Fuji Diesel Co. Ltd. Tateyama Gen 2 × 120kW 1 × 50kW 445V a.c. Fuel 40,5t (d.o.) 114,0t (hvf)-11,5pd 12kn
7031450 YBKC Esd Rdr	**MUTIARA I** **Direktorat Jenderal Perikanan Departeman Pertanian** Jakarta Indonesia	**125** 76 —	KI	**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (98) 22,26 6,13 3,429 20,43 6,10 3,71 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 60kW 440V d.c.
5354717 YBKD 1133	**MUTIARA II** ex Kumalai Dewi ex Telok VIII **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	**157** 85 183	KI ✠Classed LR until 6/65	**1953**-7 Vereenigde Prauwen Verer —Tandjung Priok (369) 34,50 5,52 2,159 31,98 5,49 2,47 Ba 7,4 F 5,8 1 dk BK 64	**M General Cargo** 1 Ho 16,9 ER G.216 B.185 1 Ha (8,9 × 3,7) ER 1W Der 1(2,5)	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel 12,0t (d.o.) 8kn

7213527 332088 Esd Rdr	**MUTIARA II** **Arafura Trading & Shipping Co.** **Pty. Ltd.** *Fremantle, W.A.* Australia	134 85 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (117) *20.52* 6.15 6.13 3.76 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10.5kn
5228774 YBKE 753	**MUTIARA III** ex Matahari **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	417 291 549	(KI) Classed LR until 8/56	**1943** ....England 57,76 9,20 1,956 53,35 9,15 2,70 F 11,3 1 dk	**TM General Cargo** 1 Ho 28,0 ER 2W Der 2(3)	2 Oil 4SA each 12Cy. 180 × 195 720bhp (530kW) Davey, Paxman & Co. Ltd. Colchester Gen 1 × 45kW 220V Fuel 30,5t 8,5kn
7529770 YBKY	**MUTIARA IV** ex Tanjung Djati II ex R.I. Bubara **P.T. Pelayaran Djangkar Sakti** Jakarta Indonesia	259 127 —	KI	**1954** "Titovo Brodogradiliste"—Kraljevica ... ... 41,92 6,30 4,73 1 dk	**M General Cargo**	Oil 4SA 8Cy. 300 × 380 1 500bhp (1 103kW) Masch. Augsburg-Nuernberg (MAN) West Germany
5396686 PKFC 452	**MUTIARA JAYA II** ex Yudistira I ex Yudistira-73 **P.T. Sinar Samudra Djaja** Jakarta Indonesia	158 82 152	KI ✠Classed LR until 3/68	**1954**-11 Vereenigde Prauwen Verer —Tandjung Priok 34,45 5,49 32,01 2,49 Ba 7,4 F 7,1 1 dk	**M General Cargo** Mchy.aft	Oil 2SA 6Cy. 180 × 230 200bhp (147kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 7,5kn
7634549	**MUTIARA SAMUDERA I** **P.T. Red Wood Timber** Belawan Indonesia	197 101 —	KI	**1974** P.T. Poseidon—Belawan ... ... 27,01 9,00 1,60 1 dk	**M General Cargo Barge**	2 Oil 4SA each 6Cy. 110 × 150 330bhp (243kW) Cummins Engine Co. Inc. U.S.A. Gen 1 × 35kW 435V a.c.
7742188 YCLE RT	**MUTIARA V** ex Kay Chuan V-78 ex Poly Bay **P.T. Mutiara Samudera Lines** Jakarta Indonesia	141 — 236	NK	**1945** Tampa Marine Corp.—Tampa, Fl 25,91 7,01 2,472 24,52 6,98 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 330 × 432 .... 10kn
7528087	**MUTIARA 4** **Direktorat Jenderal Perikanan** **Departeman Pertanian** Semarang Indonesia	103 25 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang 5,85 2,236 20,99 5,82 2,93 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 135 × 160 325bhp (239kW) Kloeckner Humboldt Deutz Koeln
7515286 9KED RT	**MUTLAA** **Government of The State of** **Kuwait (Ministry of Finance** **& Oil, Customs & Ports)** Kuwait Kuwait	156 45 126	✠Classed LR until 16/9/77	**1976**-5 Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (729) 28,25 8,01 4,279 27,01 7,80 3,41 1 dk rf 178	**TM Tug**	2 Oil 4SA each 6Cy. 235 × 330 Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 32kW 420/240V 50Hz a.c. 2 Directional propellers
8707197	**MUTSAWA MARU No. 5** **Toshio Itatani** Japan	197 — 603		**1987** Yamanaka Zosen K.K.—Namikata (353) 3,301 44,02 10,51 5,41	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 460 1 200bhp (883kW) Niigata Eng. Co. Ltd. Japan
6919423 JNSR 114714 Df Esd Gc Rdr RTm/h	**MUTSU** **Nippon Genshiryoku Kenyujo** Mutsu, Japan Aomori Pref.	8 241 3 171 2 953		**1972** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2107) 130,46 19,03 6,909 116,01 19,00 13,21 4 dks rf 102	**Nuclear S Research/General Cargo** 3 Ho 13,4 15,2 13,7 3 Ha (stl) (6,0 6,5 4,8 × 4,8) 1W Der 2(5)	2 S Turb dr geared to sc. shaft 10 000shp (7 356kW) Ishikawajima Harima Heavy Ind. (I.H.I.) Tokyo NR Gen 1 × 800kW 1 × 720kW 450V 60Hz a.c. 1 × 240kW d.c. 16,5kn
7109489 JG2954 108920 Rdr RT	**MUTSU MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	197 67 53		**1970** Ishikawajima Ship & Chemical Plant Co.—Tokyo (402) 28,38 8,62 2,401 25,00 8,59 3,51 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
7004768 JD2078 102517 Rdr RT	**MUTSU MARU No. 2** **Higashi Nippon Ferry Co. Ltd.** Hakodate, Japan Hokkaido Pref.	1 231 393 671		**1969** Taguma Zosen—Innoshima (79) 74,71 14,23 3,201 69,02 14,20 4,70 1 dk	**TM RoRo Cargo/Ferry** 369dk P	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 6 400bhp (4 708kW) Daihatsu Kogyo Osaka Gen 2 × 100kW 225V a.c. Fuel 53,0t (d.o.)-15,0pd 15,75kn
5343342 Df Pfd	**MUTSU MARU No. 23** ex Mutsu Maru No. 12-73 ex Suiei Maru No. 8-67 ex Iwachi Maru No. 7-62 **Frabal Fishing Corp.**	239 108 —		**1958** Miho Zosensho K.K.—Shimizu (234) 41,36 8,21 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 480 Ito Tekkosho Shimizu
7950084	**MUTSU MARU No. 28** **Saito Suisan K.K.**	284 136 —		**1971** K.K. Goriki Zosensho—Ise (721) *43,41* 7,60 3,61 1 dk	**M Fishing** Side-fishing Rod-fishing	Oil 1 350bhp (993kW) The Hanshin Diesel Works Ltd. Japan
5421510 7KWK 89347	**MUTSURE MARU No. 2** **Shizue Terachi** Ondo, Japan Hiroshima Pref.	185 87 300		**1962** Higaki Shige Zosen—Imabari (34) 36,99 6,53 2,515 33,38 6,48 3,00 1 dk	**M Tanker** Chemical 1 Ta ER L.1 140	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Makita Tekkosho Takamatsu Fuel 11,0t 9,5kn
7916686 JL4750 123878 Gc Rdr RT	**MUTSUWA MARU** **Hamada Kisen K.K.** Nissei Tanker Co. Ltd. Namikata, Japan Ehime Pref.	999 — 2 254		**1979** Shirahama Zosen K.K.—Honai (93) 77,65 11,82 3,282 72,01 11,21 6,28 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Diesel Co. Ltd. Takamatsu
8312502 JG4373 126824 Gc Rdr RT	**MUTSUWA MARU** **Mutsumi Kaiun Y.K.** Tokyo Japan	696 — 1 070	NK	**1983** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1580) 67,04 (BB) 4,112 62,01 11,21 4,70 P 15,9 F 10,1 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 1 158	Oil 4SA 6Cy. 280 × 480 sr geared to sc. shaft 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Gen 3 × 140kW a.c. Controllable pitch propeller 12kn
7722920 JL4454 122454 Rdr RT	**MUTSUYO MARU** **Hamada Kisen K.K.** Namikata, Japan Ehime Pref.	998 — 1 166		**1978** Shirahama Zosen K.K.—Honai (86) ... ... 62,01 11,21 5,11 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 611	Oil 4SA 6Cy. 350 × 550 2 000bhp (1 471kW) Hanshin Nainenki Kogyo Kobe Fuel 122,0t (d.o.)-5,0pd 12,5kn
7307304 WA9213 219947	**MUTUAL** **Citicorp Leasing Inc.** Seattle, Wa United States of America	100 53 —		**1920** Western Boat Building Corp. —Tacoma, Wa *24.08* 5.97 2,65	**Wood M Fishing**	Oil 265bhp (195kW) NE 62 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)

7414951 355438 Esd Rdr RT	**MUTUAL ENTERPRISE** **Seafarer Industries Pty. Ltd.** *Darwin, N.T.* Australia	**263** 178 —		**1974** Albin Eng. Services Pty. Ltd. —Fremantle, W.A. (113) 25,73 7,93 2,591 23,47 7,75 3,79 1 dk	**M Fishing** Side-fishing Ref Mchy.aft		Oil 4SA 12Cy. 140 × 152 460bhp (338kW) Cummins Engine Co. Inc. Columbus, In 9kn
8712934	**MUTUMI MARU** **Hamada Kisen K.K.** Japan	**199** — 670		**1987** Yamanaka Zosen K.K.—Namikata (352) 3,191 52,02 9,42 5,41 1 dk	**M General Cargo** Mchy.aft		Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
6408929 WSZH Df Esd Rdr RTh/v	**MUTUNLIC** ex Frysna-87 ex Frigomare-70 **Government of The Federated States of Micronesia (Department of Transportation)** Lelu Pacific Islands Trust Terr (U.S)	**298** 135 487	NV	**1964** At. Duchesne & Bossiere S.A.—Le Havre (167) 57,61 9,28 3,271 51,49 9,25 5,64 1 dk & S dk	**M Refrigerated Cargo** Ice strengthened 2 Ho ER In.794 2 Ha (each 6,4 × 3,7) 4W Der 4(2)	OSD 12bth P	Oil 4SA 6Cy. 300 × 450 875bhp (644kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 120kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 9kn
7722774 9KHB Esd Gc RT	**MUWAFI** **Government of The State of Kuwait (Ministry of Communications, Customs & Ports)** Kuwait Kuwait	**188** — 64	✠Classed LR until 7/5/82	**1978**-12 Sanyo Zosen K.K.—Mukaishima (770) 28,78 8,69 3,969 (incl.skeg) 27,84 8,50 3,51 1 dk rf 203	**TM Tug** Fire-fighting Tractor		2 Vee Oil 4SA each 12Cy. 165 × 185 sr geared to sc. shafts M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 32kW 420V 50Hz a.c. 2 Directional propellers
7622259 9KGI KT1270 Esd Gc Pfd RT	**MUWASALAT** **Government of The State of Kuwait (Ministry of Transportation)** Kuwait Kuwait	**266** 63 169	✠Classed LR until 21/1/83	**1977**-10 Sanyo Zosen K.K.—Mukaishima (751) 43,19 9,71 2,201 41,00 9,52 3,10 1 dk rf 51	**TM Buoy Ship** Fire-fighting		2 Oil 4SA each 8Cy. 165 × 185 sr geared to sc. shafts 1 100bhp (809kW) M.T.U. Friedrichshafen West Germany Gen 1 × 240kW 2 × 200kW 420V 50Hz a.c. 2 Directional propellers
6924349 5ZWB 10056	**MVITA** **Kenya Bus Services (Mombasa) Ltd.** *Mombasa* Kenya	**193** — —	✠Classed LR until 11/3/83	**1970**-2 African Marine & General Eng. Co. Ltd.—Mombasa (240) 48,47 12,83 34,14 12,81 1,96 1 dk	**M RoRo Cargo/Ferry** Deck Cargo Bow & stern ramp	1200dk P	2 Oil 4SA each 8Cy. 140 × 197 420bhp (309kW) L. Gardner & Sons Ltd. Manchester 1 Directional propeller aft, 1 fwd Fuel 6,0t (d.o.) 6kn
7703821 Esd Rdr RT	**MWANGA** **Government of The Republic of Uganda (Ministry of Transport)** Uganda Railways Corp. Jinja Uganda	**50** — 70	✠**100A1** Lake Victoria service ✠**LMC** EL (A) 220,0/16,0 FN 117	**1983**-11 Belgian Shipbuilders Corp. -Schps. van Langerbrugge—Ghent (105) 18,70 4,91 1,301 17,25 4,81 1,96 1 dk rf 254 BK 3BH WBnil	**M Launch**		Vee Oil 4SA 8Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,5kW 1 × 1,25kW 24V d.c. Fuel 8,0t (d.o.)
8029545 Esd RT	**MWARI** **Federal Military Government of Nigeria (Nigerian Ports Authority)** Lagos Nigeria	**49** 17 —	✠**A1** harbour service ✠**LMC** EL (A) 6,0/12,0U1 FN 127	**1981**-6 Sumidagawa Zosen K.K.—Tokyo (N54-32) 19,31 4,91 0,901 18,60 4,60 2,21 1 dk rf 914 4BH WBnil	**TM Launch** pt higher tensile steel Mchy.aft		2 Vee Oil 4SA each 12Cy. 120 × 130 reverse reduction geared to sc. shafts 840bhp (618kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 1,5kW 30V d.c. 2 × 1kW 28/28V d.c.
			LAID UP — SURVEYS OVERDUE 6/85				
7019608 5ISV 10040 Esd Rdr RT	**MWENGE** ex Yusan Maru-76 **Tanzania Coastal Shipping Line Ltd.** Dar es Salaam Tanzania	**1 037** 551 2 238	NK	**1970** K.K. Ichikawa Zosensho—Ise (1280) 70,21 11,43 5,411 65,00 11,41 7,90 1 dk & S dk RW	**M General Cargo** Ref 2 Ho ER G.3 323 B.2 951 In.94 1 Ha (stl) (30,0 × 6,0) ER Der 1(8) 1(5)	OSD	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 80kW a.c. Fuel 168,5t-10,0pd 13,5kn
8222161 5ZWR 10076 Df Esd Gc Pfd RT	**MWOKOZI** **Kenya Ports Authority** Mombasa Kenya	**672** 207 578	✠**100A1** tug ✠**LMC** EL J 357,5/26,0U2 FN 692	**1984**-8 Ferguson-Ailsa Ltd.—Port Glasgow (492) 45,65 12,02 4,568 41,00 11,51 5,36 F 26,3 1 dk rf 584 5BH WB213T incl. DTf62T	**TM Tug** Fire-fighting Salvage		2 Vee Oil 4SA each 12Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 3 × 84kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 311,5t (d.o.) 15,5kn
7636523 Esd Gc Rdr RT	**MWONGOZA** **Government of The United Republic of Tanzania (Railways Corp.)** Kigoma Tanzania	**800** — 120	✠**100A1** Lake Tanganyika service ✠**LMC** **UMS** EL I 330,0/24,0U2 FN 686	**1982**-6 Belgian Shipbuilders Corp. -Meuse et Sambre S.A.—Beez (117) Re-erected **1982** Tanzania Railways Corp. —Kigoma 59,52 9,43 2,715 54,77 9,01 3,51 F 29,6 1 dk rf 127 6BH WB310T	**M Passenger/General Cargo/Ferry** 3 Ho 10,4 14,2 4,4 ER G.231 1 Ha (5,5 × 3,9) ER	308bth —dk P	Vee Oil 4SA 16Cy. 159 × 203 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 035bhp (761kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 74kW 380V 50Hz a.c.
			SURVEYS OVERDUE — REPAIRS REQUIRED — CLASS SUSPENDED 16/1/87				
7391135 Df Esd Gc Rdr RTm/h/v	**MY A** ex Andreasturm-87 **Vietnam Union Salvage Corp.** Ho Chi Minh City Vietnam	**491** 334 942	(AB) (GL)	**1975** Zigler Shipyards Inc.—Jennings, La (239) 53,35 11,59 4,111 47,86 11,56 4,55 F 22,0 1 dk	**TM Tug/Supply Ship** Deck Cargo 4 Ta 4 cyl horizontal		2 Vee Oil 2SA each 12Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 135kW 440V 50Hz a.c. Thw. thrust propeller fwd Fuel 261,0t (d.o.) 12kn
7738357 WYC4 705 588410	**MY GIRL SHIRL** **James L. Terrio Sr.** New Orleans, La United States of America	**156** 106 —		**1977** Gulf Coast Marine Builders Inc. —Bayou la Batre, Al *23,75* 7,32 3,69 1 dk	**M Fishing** Trawler Shrimp-trawl		Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
8503280 JG4532 128812	**MY TOWN** **Tokyoto Kanko Kisen K.K.** Tokyo Japan	**118** — 40		**1985** Sumidagawa Zosen K.K.—Tokyo (N59-27) 29,60 1,463 28,05 7,61 1,91 1 dk	**TM Ferry**		Oil 4SA 6Cy. 148 × 165 500bhp (368kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd 11,5kn
7947879 611108	**MY WAY** **Lou Mistich & Sons Inc.** New Orleans, La United States of America	**124** 84 —		**1979** ....Biloxi, Ms *21,77* 7,62 2,93 1 dk	**M Fishing**		Oil 780bhp (574kW) U.S.A.
7643576 WYN9 901 572383	**MY YVONNE** **Daniel B. Minton** Pensacola, Fl United States of America	**121** 82 —		**1976** ....Bayou la Batre, Al *22,59* 6,71 3,41 1 dk	**M Fishing**		Oil 480bhp (353kW) U.S.A. Fuel (d.o.)

6523652 VJTB 317634 Esd RTm/v	**MYALLA** **North Western Shipping &** **Towage Co. Pty. Ltd.** *Burnie, Tas.* Australia	148 — —	✠100A1 SS 9/87 tug ✠LMC EL (a) FN 257	1965-11 Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (58) 25,28 7,85 3,302 23,12 7,31 3,81 1 dk BK 25 4BH WB28t	**TM Tug**	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford Fuel (d.o.) 10kn
6404791 319705 Df Esd Rdr RT	**MYALLS** **Port Latour Fisheries Ltd.** Shelburne, N.S. Canada	152 95 —		1963 W. C. McKay & Sons Ltd. —Shelburne, N.S. 28,96 7,01 6,96 1 dk	**Wood M Fishing** Side-fishing Mchy.aft	2 Oil each 6Cy. 127 × 140 geared to sc. shaft General Motors Corp. Detroit, M
6505698 XYMQ 1248 Df Esd Rdr RT	**MYAN-AUNG** ex Alk-65 **Petrochemical Industries Corp.** Rangoon Burma	498 331 1 118	✠Classed LR until 15/12/86	1965 Ankerlokken Verft Floro A/S—Floro (59) 63,61 10,24 3,747 57,00 10,22 4,04 P 20,5 Trunk 19,6 F 17,1 1 dk rf 102	**M Tanker** Mchy.aft L.(oil) 1 419	Oil 4SA 8Cy. 250 × 300 with fluid coupling & sr geared to sc. shaft 1 040bhp (765kW) A/S Bergens M/V Bergen Gen 2 × 75kW 230V 50Hz a.c. Controllable pitch propeller
5104631 126 Esd Pfd RT	**MYANGA** ex Henri Renee-70 ex Enseigne-65 **Societe des Pecheries Coloniales a la Baleine (SOPECOBA)** Alfred Miot Douala Cameroon	121 29 —		1948 St. Pieter Scheepsw.—Hemixem 29,21 6,18 3,455 6,15 F 6,4 1 dk	**M Fishing** Side Trawler 1W	Oil 4SA 6Cy. 270 × 360 375bhp (276kW) NE 52 Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 9kn
5129320 ODET T63 Df Esd Pfd Rdr	**MYASSAR** ex Georgina V. Everard-78 **Al-Saad Shipping Co.** Tripoli Lebanon	2 487 1 283 3 297	✠Classed LR until 20/8/86	1955-7 Goole SB. & Repairing Co. Ltd. —Goole (489) 93,38 12,96 5,474 86,87 12,81 5,87 P 22,0 RQD 31,4 F 8,0 1 dk RW rf 102	**M General Cargo** 4 Ho 13,7 14,6 13,2 12,1 ER G.4 575 B.4 365 4 Ha (9,5 × 7,7) (9,9 8,9 8,9 × 8,6) ER 8W Der 8(3)	Oil 2SA 6Cy. 407 × 648 1 600bhp (1 177kW) Newbury Diesel Co. Ltd. Newbury Fuel 192,0t 10kn
7814565 WYB7 237 603561 Df Esd Gc Rdr RT	**MYERS TIDE** **Tidewater Resources Inc.** Tidewater Marine Service Inc. New Orleans, La United States of America	283 192 700	AB	1979 Halter Marine Inc.—Moss Point, Ms (772) 3,731 51,82 12,20 4,27 F 20,2 1 dk rf 51	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts E (p) made59 reconditioned & fitted12/78 E (s) made69 reconditioned & fitted12/78 General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 150kW a.c. Thw. thrust propeller fwd 12kn
7817244 XYNK Df Esd Gc Pfd Rdr RTv	**MYIT-KYEE-NAR** **Burma Five Star Shipping Corp.** Rangoon Burma	1 403 768 948	NV	1979 Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (93) 76,03 3,969 68,03 12,01 6,51 2 dks rf nil	**M Passenger/General Cargo/Ferry** 20bth 295dk P 3 Ho 9,0 15,0 ER 13,7 B.990 3 Ha (stl) (6,5 6,5 × 2,8) ER (3,2 × 2,8) 5W Der 5(5)	Vee Oil 4SA 16Cy. 250 × 300 reverse reduction geared to sc. shaft 3 300bhp (2 427kW) A/S Bergens M/V Bergen Gen 3 × 136kW 440V 60Hz a.c. Fuel 200,0t (d.o.) 15,25kn
5244429 LADB 16425 Rdr RTm	**MYKEN** ex Frigg **Johan Saether** Trondheim Norway	137 49 —	(NV)	1908 A/S Framnaes M/V—Sandefjord (77) *29,05* 5,87 3,048 5,82 3,61 1 dk R rf nil BK 152	**M General Cargo** 1 Ho 9,5 ER G.283 1 Ha (5,0 × 1,9) ER 1W Der 1(3)	Oil 2SA 4Cy. 280 × 420 400bhp (294kW) NE 55 A/S Wichmann Rubbestadneset Gen 1 × 1,75kW 32V d.c. Controllable pitch propeller Fuel 4,5t (d.o.) 10,5kn
7616743 SVGE 8489 Df Esd Gc Pfd Rdr RT	**MYKON WAVE** ex Robin-83 **Myk Shipping Corp.** Teo Shipping Corp. Piraeus Greece	13 382 8 423 21 743	AB	1977 Sumitomo Heavy Industries Ltd. —Uraga Shipyard, Yokosuka (999) 163,51(BB) 22,81 9,602 154,51 22,79 13,52 P 38,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 6 Ho 18,2 18,9 17,8 17,8 18,6 18,6 ER G.25 903 B.25 061 6 Ha (stl) (10,4 × 8,9) (11,0 10,1 10,1 11,0 10,1 × 10,4) ER Cr 5(15)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sumitomo Heavy Ind. Ltd. Sulzer Tamashima Gen 3 × 450kW 440V 60Hz a.c. 15,5kn
7109025 D5ML 6446 Df Esd Gc Pfd Rdr RT	**MYKONOS** ex Team Augwi-79 **Mykonos Shipping S.A.** Monrovia Liberia	18 748 12 709 32 737	NV	1971 A/S Horten Verft—Horten (171) 170,67(BB) 25,94 11,367 163,35 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 32 Ta ER L.41 938 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16,5kn
6615431 J4DG 6910 Df Esd Gc Rdr RTm/h/v	**MYKONOS** ex N. Z. Aorangi-78 ex Majestic-74 **Criomar Inc.** Societe de Gestion Evge S.A. Piraeus Greece	T.Mk **8 981** 5 019 12 343	✠100A1 CS 4/85 DTa — veg. oil ✠LMC ✠Lloyd's RMC EL it $2\frac{7}{16}$"SQ FN 5553	1967-2 A. Stephen & Sons Ltd.—Glasgow (695) 166,43 22,69 9,170 152,41 22,56 13,87 F 16,8 2 dks, 3rd dk fwd of mchy. space rf 152 DK fwd 8BH WB2477t incl. Tunnel tanks 333t	**M Refrigerated Cargo** 5 Ho 21,4 22,7 19,5 20,3 ER 8,1DTp&s 19,5 9 TwD G.2 331 B.2 152 In.16 612 L.568 8 Ha (stl) (8,9 × 5,4) (11,8 10,2 10,2 × 5,1) ER (3,8 × 6,3) (10,2 × 5,1) (3,6p&s × 2,4) 12W Cr 1(3-7) 3(3) Der 1(60) 2(10) 2(7) 4(5) 4(3)	Oil 2SA 8Cy. 900 × 1550 17 600bhp (12 946kW) Sulzer A. Stephen & Sons Ltd. Glasgow 2 AuxB (1 o.f. 1 ex.g) 110lbf/in² (7,6bar) Gen 4 × 440kW 230/440V 60Hz a.c. Fuel 550,0t (d.o.) 2 500,0t (hvf)-53,0pd 17,5kn
5241324 SVAJ 4513 Esd Pfd Rdr RTm/v	**MYKONOS** ex Zefiros-76 ex Syros-74 ex Rena-73 ex Moose-72 **Mykonos Shipping S.A.** Piraeus Greece	725 301 867	✠Classed LR until 2/86	1959-10 Brooke Marine Ltd.—Lowestoft (268) 69,50 12,04 4,084 64,01 11,59 7,01 Ba 17,1 F 8,6 1 dk & S dk RW rf 457 conv General Cargo 74	**TM RoRo Cargo** OSD 12bth P Stern door/ramp Mchy.aft	2 Oil 2SA each 6Cy. 360 × 600 1 800bhp (1 324kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 80kW 220V d.c. Fuel 33,5t (d.o.) 12kn
6421634 SV9008 8628 Df Esd Gc Rdr RTv	**MYKONOS DIO** ex Mykonos Two-86 ex Nissos Milos-85 ex Coroni-84 ex Brucestan-80 ex Thorbjorn-74 **Nearchos Shipping Co.** Piraeus Greece	492 327 1 087	HR (GL)	1964 Rolandwerft G.m.b.h.—Bremen (922) 61,98 10,52 3,760 56,16 10,49 4,02 P 19,6 RQD 22,3 F 12,8 1 dk	**M Tanker** Ice strengthened 9 Ta ER L.(oil) 1 400 HeCls. C	Oil 4SA 7Cy. 300 × 450 1 040bhp (765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 106,5t-4,0pd 11,75kn
7235721 OW2048 D2151 Df Esd Gc Pfd Rdr RT	**MYLINGUR** ex Raipas-73 **P/f Kimbil** Poul Hansen Torshavn Faeroes (Danish)	299 102 —	NV	1973 Sterkoder M/V A/S—Kristiansund N. (27) 46,69 9,02 4,490 40,01 9,00 6,76 2 dks rf 1600 BK 152	**M Fishing** Stern Trawler Ice strengthened 1 Ho ER 2 Ha (2,1 2,2 × 1,9) ER	Oil 2SA 8Cy. 280 × 420 1 200bhp (883kW) A/S Wichmann Rubbestadneset Gen 2 × 100kW 220V 50Hz a.c. Fuel (d.o.)

7736529 JE2352 121367	**MYOEI MARU** **Tomoharu Ishimaru** Kurahashi, Japan Hiroshima Pref.	**194** 99 —	**1978** K.K. Saidaiji Zosensho—Okayama (61) *45.21* 8,01 4,81 1 dk	**M General Cargo**	Oil Japan
7914092 JM4664 122914 Df Esd Pfd Rdr RT	**MYOEI MARU No. 7** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**302** — 400	**1979** Tokushima Zosen K.K.—Fukuoka (1323) 47,99 (BB) 7,83 3,201 42,02 7,80 3,59 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 500bhp (1 103kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka 11,5kn
8151128 JL3289 106949	**MYOEI MARU No. 8** ex Shoei Maru No. 2 **Akira Hirano** Ieshima, Japan Hyogo Pref.	**195** 113 450	**1969** Kanrei Zosen K.K.—Tokushima 39,50 3,001 35,21 8,01 3,31 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Niigata Eng. Co. Ltd. Japan 9kn
8032774 JI3055 119786	**MYOEI MARU No. 8** **Myoei Kaiun K.K.** Osaka Japan	**112** — —	**1980** Y.K. Yoshida Zosensho—Japan (76) ... ... 25,71 5,40 2,49 1 dk	**M Tanker**	Oil Japan
7935577 JM4236 118214 Df Gc Pfd Rdr RT	**MYOEI MARU No. 11** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**179** — —	**1977** K.K. Watanabe Zosensho—Nagasaki (720) 42,58 6,61 36,10 6,41 2,93 1 dk len 82	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 480bhp (353kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
7706483 JM4237 118215 Df Esd Pfd Rdr RT	**MYOEI MARU No. 12** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**148** — 187	**1977** Tokushima Zosen K.K.—Fukuoka (1238) 38,00 (BB) 6,43 2,552 32,52 6,41 2,93 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
8024313 JL4945 125392 Esd Rdr RT	**MYOEI MARU No. 13** **Kiyomitsu Danjo** Onomichi, Japan Hiroshima Pref.	**178** 98 350	**1980** K.K. Saidaiji Zosensho—Okayama (75) 3,110 41,81 8,01 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Hanshin Nainenki Kogyo Kobe
8407395 JM5128 127032	**MYOEI MARU No. 15** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**221** — —	**1983** K.K. Watanabe Zosensho—Nagasaki (1031) 48,90 7,60 41,61 7,51 3,79	**M Fish Carrier**	Oil 4SA 6Cy. 280 × 360 1 170bhp (861kW) Yanmar Diesel Engine Co. Ltd. Japan
7830155 JM3893 118038 Df Gc Pfd Rdr RT	**MYOEI MARU No. 18** **Kyoei Suisan K.K.** Shimonoseki, Japan Yamaguchi Pref.	**320** 175 —	**1975** K.K. Izutsu Zosensho—Nagasaki (717) 50,35 8,51 44,20 8,01 3,87 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu
5244510 Df	**MYOEI MARU No. 18** ex Fuku Maru No. 71-62 South Korea	**165** 65 —	**1958** Imai Zosen—Kochi *30,24* 6,00 ... ... 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 300 × 420 380bhp (280kW) Kinoshita Tekkosho Akashi 9,5kn
8004143 JK4196 122246 Rdr RT	**MYOETSU MARU** **Nakajima Kaiun K.K.** Naruto, Japan Tokushima Pref.	**490** — 1 145	**1980** Hakata Zosen K.K.—Hakata (231) ... ... 55,00 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7939743	**MYOETSU MARU No. 5**	**199** 107 500	**1971** Kogushi Zosen K.K.—Okayama 43,52 40,01 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Japan 11kn
8005862 JK4193 122242 Gc Rdr RT	**MYOETSU MARU No. 8** **Higashiyama Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**199** — 400	**1980** Takebe Zosen—Takamatsu (85) ... ... 42,02 7,51 3,41 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Niigata Eng. Co. Ltd. Niigata
8708684	**MYOETSU MARU No. 18** **Y.K. Harada Kaiun** Kansai Unyu K.K. (Kansai Oil Transportation Co. Ltd.) Japan	**699** — 1 994	**1987** Hakata Zosen K.K.—Hakata (357) ... ... 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 530 Niigata Eng. Co. Ltd. Japan
7914028 JH2753 119958	**MYOFUKU MARU No. 3** **Kunizo Masuda** Ito, Japan Shizuoka Pref.	**135** — 279	**1979** Suzuki Shipyard Co. Ltd.—Yokkaichi (321) 2,352 29,21 6,81 2,62 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 230 × 380 250bhp (184kW) Matsui Iron Works Co. Ltd. Ise
8029399 JK4200 122250 Gc Rdr RT	**MYOFUKU MARU No. 8** ex Meifuku Maru No. 8-82 **Y.K. Yamamoto Kisen** Hinase, Japan Okayama Pref.	**187** 106 513	**1980** K.K. Saidaiji Zosensho—Okayama (76) 3,271 41,81 8,01 4,81 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 600bhp (441kW) Hanshin Nainenki Kogyo Kobe
8001660 H8ZA 10399 -80A Df Esd Gc Rdr RT	**MYOHJIN** **Hillstar Shipping Co. S.A.** Panama Panama	**9 871** 6 551 10 606	**1980** Kurushima Dockyard Co. Ltd.—Onishi (2140) NK 165,00 27,64 7,821 155,02 27,60 11,69	**M Vehicles Carrier**	Vee Oil 4SA 12Cy. 520 × 550 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe
7432355 JL4197 117441 Gc Rdr	**MYOHO MARU** **Taisei Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**159** 96 350	**1974** Takebe Zosen—Takamatsu (55) 36,00 6,84 2,896 35,01 6,81 3,10 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 370bhp (272kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
6920721 JK3008 103218	**MYOHO MARU No. 3** **Akihisa Shiroshita** Hiroshima, Japan Hiroshima Pref.	**240** — 450	**1968** Shinwa Sangyo K.K.—Higashino (115) 36,02 8,23 3,048 31,98 8,21 3,31 1 dk	**M General Cargo** Mchy.aft	Oil 600bhp (441kW) The Hanshin Diesel Works Ltd. Japan

8421353 7KDR 126478	**MYOHO MARU No. 7** **Kanichi Tokomutsu** Nachi-Katsuura, Japan Wakayama Pref.	**119** — —	**1984** Katsuura Dockyard Co. Ltd.—Nachi-Katsuura (280) 35,01 30,00 6,61 2,75 1 dk	**M Fishing** Tuna Side Trawler Ref In.180	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 400bhp (294kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7326544 JJ2894 113908 Gc Rdr RT	**MYOJIN MARU** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**497** — 1 306	**1973** Tokushima Zosen Sangyo K.K.—Komatsujima (363) 13,03 3,607 70,01 13,01 3,69 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe
8350920 JM5099 124918	**MYOJIN MARU** **Y.K. Asahi Kaiun** Oita, Japan Oita Pref.	**199** — —	**1982** K.K. Kamishima Zosensho—Higashino (128) 49,81 9,00 5,001 ... ... 1 dk	**M General Cargo**	Oil Japan
7394046 JL4069 113586 Rdr RT	**MYOJIN MARU No. 1** **Kanemasa Kisen K.K.** Omishima, Japan Ehime Pref.	**497** — 1 220	**1974** Yamanaka Zosen K.K.—Namikata (131) 11,54 64,01 11,51 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 600bhp (1 177kW) Hanshin Nainenki Kogyo Kobe
8150423 JM3193 106608	**MYOJIN MARU No. 1** ex Yasuei Maru No. 10-82 ex Kaiaki Maru No. 12 **Toshiyo Suetomi** Hofu, Japan Yamaguchi Pref.	**199** 113 750	**1971** Y.K. Hashimoto Zosensho—Amakusa 51,01 3,501 47,00 8,54 4,60 1 dk	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) Matsue Nainenki Kogyo Japan 10.5kn
7815430 JE2382 122285 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 1** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**114** 60 —	**1978** K.K. Murakami Zosensho—Ishinomaki (1008) 36,50 33,33 6,46 2,65 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 240 × 280 720bhp (530kW) Yanmar Diesel Engine Co. Ltd. Osaka
6920745 JM2957 104316	**MYOJIN MARU No. 2** **Kiichi Miyamoto** Kitakyushu, Japan Fukuoka Pref.	**353** — 610	**1968** Towa Zosen K.K.—Shimonoseki (362) 9,43 3,302 36,02 9,40 3,48 1 dk	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 300 × 420 600bhp (441kW) Matsui Iron Works Co. Ltd. Ise
7206287 JL3770 111344 Rdr	**MYOJIN MARU No. 2** ex Nonoe Maru No. 5-82 **Sadamu Okada** Miyakubo, Japan Ehime Pref.	**199** — 580	**1970** Nishihara Zosen—Omishima (185) 51,01 4,801 42,50 8,50 5,21 1 dk	**M General Cargo**	Oil 650bhp (478kW) Matsue Nainenki Kogyo Japan Fuel (d.o.) 10.5kn
8015374 7JBX 124276 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 141 —	**1980** Yamanishi Zosen K.K.—Ishinomaki (876) 49,71 3,274 43,01 8,41 3,61 1 dk	**M Fishing** Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8106173 7JEF 124317 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**214** 121 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1073) ... (BB) ... ... 39,91 7,60 3,18 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828449 7JSF 123110 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 3** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**185** — 139	**1979** K.K. Honma Zosensho—Niigata (253) 38,89 2,501 37,72 6,61 2,80 1 dk	**M Fishing** Tuna Mchy.aft	Oil 4SA 6Cy. 280 × 450 700bhp (515kW) Sumiyoshi Marine Diesel Co. Ltd Yoshida
7651640 JL3348 106971 Rdr	**MYOJIN MARU No. 5** **K.K. Fuji Asahi** Shimizu, Japan Shizuoka Pref.	**493** — 1 000	**1969** Miyoshi Zosen K.K.—Uwajima 54,01 4,401 49,00 9,30 4,70 1 dk	**M General Cargo** G.1 250 1 Ha (26,5 × 6,0) ER	Oil 1 150bhp (846kW) The Hanshin Diesel Works Ltd. Japan 11kn
7725104 8JGI 121320 Df Esd Gc Pfd RT	**MYOJIN MARU No. 5** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 145 358	**1977** Yamanishi Zosen K.K.—Ishinomaki (831) 49,66 3,436 42,96 8,21 3,56 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 reduction geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Tokyo
7121982 Df Gc Pfd Rdr	**MYOJIN MARU No. 5** ex Hiyoshi Maru No. 11 **Togoku Steel Co.**	**254** 124 —	**1970** Kanasashi Zosensho—Shimizu (961) 47,38 7,22 2,998 39,10 7,19 3,51 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7651626 JK3397 107929 Gc Rdr	**MYOJIN MARU No. 7** **Y.K. Matsubara Kaiun** Kushimoto, Japan Wakayama Pref.	**495** 294 1 498	**1969** Okayama Zosen K.K.—Hinase (197) 62,21 4,501 57,00 10,00 6,46 2dks	**M General Cargo** G.1 241 B.1 121 1 Ha (33,0 × 7,0) ER	Oil 4SA 6Cy. 350 × 520 1 250bhp (919kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu 11kn
7936997 JPHL 114764 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 7** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** 76 —	**1973** Nichiro Zosen—Ishinomaki (313) 37,06 32,47 6,51 2,95 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 250 × 320 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata
7825306 7JOU 123102 Df Esd Gc Rdr	**MYOJIN MARU No. 8** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**314** 159 372	**1979** Miho Zosensho K.K.—Shimizu (1109) 51,52 8,62 3,250 44,96 8,60 3,61 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7904437 7JQR 123105 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 8** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 143 369	**1979** Yamanishi Zosen K.K.—Ishinomaki (858) 49,66 3,234 42,98 8,21 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 460 geared to sc. shaft 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu

8150435 JL3221 106791	**MYOJIN MARU No. 8** ex Tensho Maru No. 8 **Shinto Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**199** 138 330	**1969** Kanrei Zosen K.K.—Tokushima 41,00 3,401 37,01 7,80 5,21 1 dk	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Makita Diesel Co. Ltd. Japan 9,5kn
7935034 JE2470 123144 Rdr	**MYOJIN MARU No. 8** **Suzuki Kaiun K.K.** Ishinomaki, Japan Miyagi Pref.	**146** — 250	**1979** Okuda Zosen Tekko K.K.—Ishinomaki (282) 34,57 2,601 28,55 6,61 2,70 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 250 × 400 600bhp (441kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8423686 JF2111 120056	**MYOJIN MARU No. 8** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**135** — —	**1985** K.K. Izutsu Zosensho—Nagasaki (898) *34,90* 7,60 3,00	**M Fish Carrier**	Oil Japan
7535638 JMWS 117872 Df Esd Pfd Rdr RT	**MYOJIN MARU No. 8** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**125** 59 —	**1975** Nichiro Zosen—Ishinomaki (353) 38,51 (BB) 32,31 6,71 2,70 1 dk	**M Fish Carrier**	Oil 4SA 6Cy. 250 × 400 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7535664 Df Gc Pfd Rdr RT	**MYOJIN MARU No. 8**	**116** 26 —	**1975** K.K. Izutsu Zosensho—Nagasaki (709) 36,50 7,70 31,50 6,90 2,77 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7648588 JM4255 120606 Gc Rdr	**MYOJIN MARU No. 11** **Uegumi Kaiun K.K.** Kobe, Japan Hyogo Pref.	**506** — 1 422	**1976** K.K. Murakami Zosensho—Ishinomaki 70,41 4,201 65,00 11,51 6,35 2dks	**M General Cargo** B.2 469 1 Ha (39,3 × 8,6) ER	Oil 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Japan 11kn
7809651 JF2046 119981 Gc Rdr RT	**MYOJIN MARU No. 11** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**181** — —	**1978** K.K. Izutsu Zosensho—Nagasaki (776) 41,33 6,76 34,35 6,71 3,71 1 dk	**M Fishing/Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Ota
8423040 JGSL 128169	**MYOJIN MARU No. 11** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**119** — —	**1984** Kesennuma Tekko—Kesennuma (255) *32,10* 6,20 2,90	**M Fishing** Tuna	Oil Japan
7518630 JNUN 117880 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 12** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**134** 71 199	**1975** K.K. Murakami Zosensho—Ishinomaki (968) 38,44 6,81 2,585 32,85 6,51 2,90 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 240 × 290 1 000bhp (736kW) Yanmar Diesel Engine Co. Ltd. Osaka
7805277 JL4543 122511 Gc Rdr	**MYOJIN MARU No. 13** **Kinjo Kaiun Y.K.** Yoshiumi, Japan Ehime Pref.	**199** — 400	**1978** Miyoshi Zosen K.K.—Uwajima (240) 2,952 51,01 10,01 4,78 1 dk RW	**M General Cargo** Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7210135 Gc Rdr RT	**MYOJIN MARU No. 15** ex Hie Maru No. 21 **Societe Mauritanienne d'Armement et d'Industry** Mauritania	**124** 44 236	**1972** K.K. Usuki Tekkosho—Usuki (835) 36,20 7,22 2,356 30,41 7,19 4,55 2 dks	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 970bhp (713kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8403818 JE2803 126619	**MYOJIN MARU No. 16** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**196** — 388	**1984** K.K. Murakami Zosensho—Ishinomaki (1170) 47,00 (BB) 3,264 40,21 7,70 3,51 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
8125428 JL4834 124018	**MYOJIN MARU No. 18** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**699** — 1 799	**1981** Sasaki Zosen K.K.—Kinoe (274) 69,80 (BB) 11,26 4,628 65,00 11,00 5,14 1 dk	**M Tanker** 10 Ta ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi
7238876 JPEE 112472 Df Gc Pfd RT	**MYOJIN MARU No. 18** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**369** 190 —	**1972** Yamanishi Zosen K.K.—Ishinomaki (718) 54,54 8,34 45,80 8,31 3,87 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7352921 JEVA 116470 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 18** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**284** 138 —	**1973** Mie Shipyard Co. Ltd.—Yokkaichi (102) 8,64 48,32 8,62 3,89 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5409897 7LOW 88299 Rdr	**MYOJIN MARU No. 18** ex Fukutoku Maru No. 3-79 ex Yusei Maru No. 1 **Yurio Kurafuji** Ube, Japan Yamaguchi Pref.	**199** — 430	**1962** Mukaishima Dock Co. Ltd. —Mukaishima 38,59 7,55 3,302 34,02 7,50 3,61 1 dk	**M General Cargo** 1 Ho ER G.564 B.538 1 Ha (19,2 × 5,4) ER	Oil 4DA 6Cy. 260 × 400 330bhp (243kW) Fuji Diesel Co. Ltd. Tateyama 7,5kn
8351273 JL5160 126308	**MYOJIN MARU No. 18** **Myojin Kaiun Y.K.** Anan, Japan Tokushima Pref.	**148** — —	**1983** K.K. Kamishima Zosensho—Higashino (135) ... ... 43,11 8,01 4,91 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
8221806 JL5042 126223	**MYOJIN MARU No. 21** **Myojin Kaiun K.K.** Matsuyama, Japan Ehime Pref.	**1 518** — 3 268	**1982** Sasaki Zosen K.K.—Kinoe (362) 88,85 5,901 82,02 12,62 6,41 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 248	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 12kn
7923873 8JVY 123136 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 21** **Abehide Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**284** 136 372	**1979** K.K. Murakami Zosensho—Ishinomaki (1031) 49,59 3,301 43,21 8,50 3,56 1 dk	**M Fishing** Side-fishing Tuna Long-line Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe

8004416 JF2061 119996 Df Pfd Rdr RT	**MYOJIN MARU No. 21** **Kamo Suisan K.K.** Ryotsu, Japan Niigata Pref.	**189** — —	**1980** K.K. Izutsu Zosensho—Nagasaki (808) 41,86 2,850 34,90 7,10 3,71 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 reduction geared to sc. shaft 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
7616729 7KUY 119443 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 25** ex Yakushi Maru No. 25-86 **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 27 123	**1976** Niigata Eng. Co. Ltd.—Niigata (1531) 37,34 6,94 2,667 31,32 6,91 2,80 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 280 × 320 1 300bhp (956kW) Niigata Eng. Co. Ltd. Tokyo
7903603 7JSA 123109 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 28** **Suzuki Sangyo K.K.** Onagawa, Japan Miyagi Pref.	**299** 152 357	**1979** Miho Zosensho K.K.—Shimizu (1135) 50,14 8,51 3,252 43,52 8,50 3,59 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6615340 Df Esd Gc Pfd Rdr	**MYOJIN MARU No. 28** ex Keiyo Maru No. 1 ex Eikichi Maru No. 2 **Shigeru Suzuki**	**192** 75 —	**1966** Kanasashi Zosensho—Shimizu (722) 41,53 6,63 2,794 34,90 6,61 3,18 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 270 × 420 750bhp (552kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8503668 JGUP 128186	**MYOJIN MARU No. 28** **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**127** — 390	**1985** Sanuki Zosen Tekkosho K.K. —Takuma (1152) 2,601 32,01 6,61 2,93 1 dk	**M Fishing** Side-fishing Ref In.113	Oil 4SA 6Cy. 250 × 320 sr geared to sc. shaft 915bhp (673kW) Niigata Eng. Co. Ltd. Niigata
7380227 JMSV 117166 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 31** ex Hakko Maru No. 15-86 **K.K. Myojinmaru Gyogyobu** Shiogama, Japan Miyagi Pref.	**284** 139 —	**1974** Niigata Eng. Co. Ltd.—Niigata (1287) 47,68 (BB) 8,23 3,201 42,14 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
8617756 JGAS 129676	**MYOJIN MARU No. 31** **Myojinmaru Miura Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**135** — 137	**1987** Niigata Eng. Co. Ltd.—Niigata (2028) 43,01 (BB) 2,756 34,83 7,51 3,51 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 350 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Niigata Eng. Co. Ltd. Niigata
7937094 JNYG 119436 Df Esd Gc Pfd Rdr RT	**MYOJIN MARU No. 31** Ishinomaki, Japan Miyagi Pref.	**116** 33 —	**1976** Nichiro Zosen—Ishinomaki (363) 37,22 30,84 7,00 2,80 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7734997	**MYOJIN MARU No. 31** **Toen Sangyo Co. Ltd.**	**111** 36 —	**1968** ....Japan *29.66* 2,769 90,84 20,12 8,54 1 dk	**M Fishing**	Oil Japan
8618619 JK4664 127979	**MYOJIN MARU No. 33** **Wakamiya Kaiun Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** — 1 505	**1986** K.K. Miura Zosensho—Saiki (768)	**M General Cargo**	Oil 4SA 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Akashi
8708983	**MYOJIN MARU No. 35** **Yoshiura Kaiun K.K.** Japan	**174** — —	**1987** Nippon Zosen Tekko K.K. —Wakamatsu (318) ... ... 1 dk	**M Tug**	Oil Niigata Eng. Co. Ltd. Ota
7322990 JPSW 115186 Df Esd Gc Rdr RT	**MYOJIN MARU No. 38** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**284** 140 —	**1973** Niigata Eng. Co. Ltd.—Niigata (1221) 47,66 8,23 3,201 42,55 8,21 3,61 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata
5325015 Df Esd Gc	**MYOJIN MARU No. 38** ex Shoei Maru No. 5 **Diamond Seafoods Corp.**	**180** 81 —	**1957** Kanasashi Zosensho—Shimizu (212) 40,39 6,23 2,591 32,01 6,20 3,15 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 440 Niigata Eng. Co. Ltd. Niigata
7713967 JM4291 120676 Rdr RT	**MYOJIN MARU No. 61** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**144** — 64	**1977** Ito Iron Works & SB. Co. Ltd. —Sasebo (207) 28,81 7,42 25,20 7,21 3,20 1 dk	**M Tug** (linked with barge Myojin Maru No. 11)	Oil 4SA 6Cy. 250 × 320 reverse reduction geared to sc. shaft Niigata Eng. Co. Ltd. Niigata
7933177 JM4684 122788 Rdr	**MYOJIN MARU No. 63** **K.K. Oishigumi** Ikitsuki, Japan Nagasaki Pref.	**198** — 106	**1979** K.K. Mukai Zosen—Nagasaki (370) 29,60 2,801 26,12 8,01 3,51 1 dk	**TM Tug** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 320 reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
8621161 JE2885 129677	**MYOJIN MARU No. 68** **Suzuko Gyogyo K.K.** Onagawa, Japan Miyagi Pref.	**119** — —	**1987** Kidoura Zosen K.K.—Kesennuma (537) 36,91 (BB) 7,01 2,931 30,76 6,51 2,93 1 dk	**M Fishing** Tuna G.190 B.164 In.50	Oil 4SA 6Cy. 260 × 460 with clutches & s geared to sc. shaft 805bhp (592kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
8029117 7JDP 124313 Df Esd Gc RT	**MYOJIN MARU No. 71** **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**116** 24 —	**1981** K.K. Murakami Zosensho—Ishinomaki (1065) ... 30,66 7,04 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 1 025bhp (754kW) Yanmar Diesel Engine Co. Ltd. Amagasak
7238462 JJWX 114822 Df Gc Rdr	**MYOJIN MARU No. 78** ex Kyoyo Maru No. 11-80 **Goto Myojin Gyogyo K.K.** Ishinomaki, Japan Miyagi Pref.	**299** 151 394	**1972** Miho Zosensho K.K.—Shimizu (850) 51,21 8,03 3,480 43,01 8,01 3,71 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 310 × 460 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata
8407400 7JAD 126336	**MYOJIN MARU No. 131** **Kikuo Myojin** Saga, Japan Kochi Pref.	**119** — 159	**1983** Nishii Dock Co. Ltd.—Ise (686) 39,50 2,386 31,12 5,81 2,67 1 dk	**Reinforced Plastic M Fishing** Tuna Seiner Ref In.103	Oil 4SA 6Cy. 260 × 330 sr geared to sc. shaft 1 370bhp (1 008kW) Yanmar Diesel Engine Co. Ltd. Amagasak

7355260 JG3372 116294	**MYOJO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**247** — 305		**1975** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (156) 27,01 12,02 2,667 24,77 11,99 3,92 1 dk	**TM Buoy Tender** Twin Hull	2 Oil 4SA each 6Cy. 160 × 200 1 200bhp (883kW) Niigata Eng. Co. Ltd. Tokyo 2 Controllable pitch propellers 10,5kn
8503187 JI3238 128611	**MYOJO MARU** **Taiyo Kisen K.K.** Osaka Japan	**499** — 1 600		**1985** K.K. Miura Zosensho—Saiki (726) 4,480 66,02 11,51 7,12 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
8204561 JL5021 125480 Gc Rdr RT	**MYOJO MARU No. 15** **Mizushima Shoun K.K.** Uchinomi, Japan Kagawa Pref.	**503** — 662	NK	**1982** Sanyo Zosen K.K.—Mukaishima (851) 54,46 3,501 49,66 10,22 4,53 P 13,2 F 8,0 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 603	Oil 4SA 6Cy. 300 × 480 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 11kn
8210792 JD2571 125610	**MYOJO MARU No. 101** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — —		**1982** Niigata Eng. Co. Ltd.—Niigata (1761) 2,452 30,82 7,41 4,68 1 dk	**M Fishing** Stern Trawler Ref 1 Ho In.90 1 Ha (stl)	Oil 4SA 6Cy. 280 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7921150 JD2459 118645 Df Esd Gc Rdr RT	**MYOJYO MARU No. 106** **Showa Gyogyo K.K.** Kushiro, Japan Hokkaido Pref.	**124** — 123		**1979** Niigata Eng. Co. Ltd.—Niigata (1666) 36,50 (BB) 2,661 30,82 7,41 4,68 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 320 reduction geared to sc. shaft 600bhp (441kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 96kW 225V a.c. Controllable pitch propeller 11kn
5244704 7LMG 89232	**MYOKEN MARU** **Ueda Eisen Unyu Y.K.** Tamano, Japan Okayama Pref.	**215** 61 92		**1962** Mitsui SB. & Eng. Co. Ltd.—Tamano (C60102) 31,30 8,26 2,794 29,01 8,21 3,81 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 280 × 500 B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 50kW 220V a.c. 13kn
8135344 JL5015 125473	**MYOKEN MARU** **Myoken Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**199** — —		**1982** Takebe Zosen—Takamatsu (100) ... ... 49,20 10,30 4,81 1 dk	**M General Cargo**	Oil Japan
7118349 Df Esd Gc Pfd Rdr RT	**MYOKEN MARU No. 1** ex Shosei Maru No. 25-79 ex Taihei Maru No. 86 **Choun Suisan K.K.**	**124** 39 —		**1971** Narasaki Zosen K.K.—Muroran (781) 35,62 7,12 30,71 7,09 2,65 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 300bhp (956kW) Hanshin Nainenki Kogyo Kobe
8510439 JL5364 128337	**MYOKEN MARU No. 8** **Myoken Kaiun Y.K.** Tonosho, Japan Kagawa Pref.	**444** — 1 159		**1985** Takebe Zosen—Takamatsu (111) 59,37 4,301 54,01 12,01 6,02 1 dk	**M Sand Carrier** 1 Ho ER G.700 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 480 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi Thw. thrust propeller fwd
7322483 JK3593 115283 Rdr	**MYOKEN MARU No. 18** **Jiro Tomomitsu** Kasaoka, Japan Okayama Pref.	**493** 267 490		**1973** Y.K. Matsubara Koki Zosen —Onomichi (83) 11,05 46,11 11,03 5,49 1 dk RW	**M Sand Carrier** Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 350bhp (993kW) Makita Tekkosho Takamatsu
8411384 JG4470 126871	**MYOKEN MARU No. 62** **Takeo Tsukaguchi** Hasaki, Japan Ibaraki Pref.	**239** — —		**1984** Minami-Kyushu Zosen K.K.—Kushikino (501) 46,69 7,80 39,81 3,54 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 480 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
7327421 Df Gc Rdr RT	**MYOKEN MARU No. 82** **Kawai Gyogyo K.K.**	**124** 41 —		**1973** Narasaki Zosen K.K.—Muroran (884) 37,72 7,45 2,280 33,02 7,42 4,70 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 480 1 350bhp (993kW) Hanshin Nainenki Kogyo Kobe
7208871 JEJA 109961 Df Gc Rdr	**MYOKEN MARU No. 108** ex Kiku Maru No. 3-82 **Kaoi Gyogyo** Kushiro, Japan Hokkaido Pref.	**254** 117 267		**1971** Miho Zosensho K.K.—Shimizu (765) 46,79 7,93 3,106 40,52 7,90 3,46 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 300 × 440 850bhp (625kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7371185 JFGG 121233 Df Esd Gc Pfd Rdr RTv SatCom	**MYOKO MARU** ex Glorious Wako-81 **The Sanko Steamship Co. Ltd. (Sanko Kisen K.K.)** Amagasaki, Japan Hyogo Pref. Sat Comm ID 1200642/TRUW	**45 160** 28 343 78 925	NK	**1975** Tsuneishi Zosen K.K.—Numakuma (285) 245,98 37,65 12,777 234,98 37,60 17,99 F 17,4 1 dk	**M Tanker** Mchy.aft L.(oil) 98 143	Oil 2SA 9Cy. 840 × 1800 23 200bhp (17 065kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 740kW 450V 60Hz a.c. Fuel 413,0t (d.o.) 4 309,5t (hvf)-77,0pd 16kn
8514112 3EMZ4 1536 8-86 Esd Gc Rdr RT	**MYOKOOSAN** **My Leaders Line S.A.** Panama Panama	*1 809* *960* 2 504	NK	**1985** K.K. Matsuura Zosensho—Kinoe (326) 75,47 (BB) 13,03 5,198 70,01 13,01 5,31 2 dks	**M General Cargo** 1 Ho ER G.3 969 B.3 806 1 Ha (stl) (38,4 × 9,0) ER	Oil 4SA 6Cy. 310 × 600 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW a.c. 11,5kn
7902130 375250 Esd Rdr RT	**MYOLA BLUFF** **Northern Bluff Fisheries Pty. Ltd.** *Darwin, N.T.* Australia	**150** 93 —		**1979** Ocean Shipyards—Fremantle, W.A. (123) 22,53 21,70 6,75 3,76 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reverse reduction geared to sc. shaft 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
5012929 XYMU 1393 Df Esd Gc Rdr RTm/h/v	**MYOMA YWA** ex Altenfels-69 **Burma Five Star Shipping Corp.** Rangoon Burma	T.Mk **3 586** 1 913 5 767 **5 437** 3 052 7 189	GL	**1962** A.G. "Weser" Werk Seebeck —Bremerhaven (879) 127,11 16,51 —/7,776 118,34 16,50 10,01 F 11,0 2 dks rf 102	**M General Cargo** 2bth P 4 Ho 15,4 16,0 22,1 26,2 ER G.10 666 B.9 398 In.81 4 Ha (9,8 13,4 16,5 19,5 × 5,4) ER 6W Cr 2(5) Der 1(60) 6(10)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) Frd. Krupp Masch. Abt. Dieselmotoren Essen Gen 3 × 185kW 380V 50Hz a.c. Fuel 204,0t (d.o.) 769,0t (hvf)-14,5pd 15,75kn

5394937	**MYONG SIN** ex Yamayoshi Maru **Government of The Democratic People's Republic of North Korea** North Korea	**1 074** 518 1 388		**1961** Namura SB. Co. Ltd.—Osaka (320) 72,22 10,27 4,369 67,37 10,22 5,03 1 dk	**M General Cargo** Ref 2 Ho 11,2 25,8 ER G.1 665 B.1 549 In.36 2 Ha (stl) (6,2 × 3,9) (16,7 × 4,8) ER 6W Der 2(7) 2(5) 2(3)	Oil 4SA 6Cy. 435 × 640 1 500bhp (1 103kW) Ito Tekkosho Shimizu Gen 2 × 30kW 115V d.c. Fuel 76,0t (d.o.) 12,5kn
6415099 317218 RT	**MYORA** **Stradbroke Ferries Pty. Ltd.** *Brisbane, Queensland* Australia	**165** 134 —		**1964** Evans Deakin & Co. Pty. Ltd. —Brisbane, Queensland (51) 28,50 9,61 1,067 27,44 9,45 1,83 1 dk	**TM Ferry** 150dk P Mchy.aft	2 Oil 4SA each 8Cy. 130 × 152 Rolls-Royce Ltd. Shrewsbury
8622153 JJ3407 121189 RT	**MYORIKI MARU No. 8** **Kazuyoshimaru Kaiun K.K.** Ieshima, Hyogo Pref. Japan	**397** — 1 099		**1983** Murakami S.B. Co. Ltd.—Naruto (151) 59,52 4,201 55,00 12,01 5,80 1 dk	**M Sand Carrier**	Oil 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12kn
8622684 JJ3361 125294 RT	**MYORIKI MARU No. 35** **Miyazaki Kisen Y.K.** Kobe, Hyogo Pref. Japan	**497** — 1 436		**1984** K.K. Yoshida Zosen Kogyo—Arida (391) 65,49 4,701 60,00 13,01 6,51 1 dk	**M General Cargo** Mchy.aft	Oil 1 500bhp (1 103kW) The Hanshin Diesel Works Ltd. Japan Fuel (d.o.) 12kn
7652125 JJ2766 109060	**MYORIKI MARU No. 52** **Magozo Umesaki** Ieshima, Hyogo Pref. Japan	**492** — 750		**1972** Azumi Zosen Kensetsu K.K.—Shikama, Hyogo Pref. 47,00 3,501 43,01 9,50 4,81 1 dk	**M Sand Carrier** G.530 1 Ha ER	Oil 900bhp (662kW) Matsue Nainenki Kogyo Japan 12kn
7808956 JH2637 122581 Gc Rdr RT	**MYORYU** **Isewan Bosai K.K.** Yokkaichi, Mie Pref. Japan	**143** 46 111	NK	**1978** Mitsubishi Heavy Industries Ltd. —Nagasaki (13003) 30,00 1,412 27,61 6,01 3,00 1 dk RW	**TM Pilot Vessel**	2 Vee Oil 4SA each 16Cy. 160 × 180 reduction geared to sc. shafts 2 560bhp (1 883kW) Mitsubishi Heavy Industries Ltd. Sagamihara 18kn
8351431 JL5058 126246	**MYOSEI MARU** **Meisei Kisen K.K.** Namikata, Ehime Pref. Japan	**499** — —		**1983** Sokooshi Zosensho K.K.—Higashino (286) ... ... 67,42 11,51 6,51 1 dk	**M General Cargo**	Oil 4SA 6Cy. Japan
7123784 JEGN 109713 Df Esd Gc Rdr RT	**MYOSEI MARU** **Hakko Reizo K.K. (Hakko Cold Storage Co. Ltd.)** Tokyo Japan	**208** — —		**1971** Sanuki Zosen Tekkosho K.K. —Takuma (605) 7,55 36,40 7,45 3,10 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Hanshin Nainenki Kogyo Kobe
8301369 JCKH 125168	**MYOSEI MARU No. 3** **Taro Miyoshi** Taiji, Wakayama Pref. Japan	*289* — 352		**1983** Kanasashi Zosensho—Shimizu (2082) 48,01 8,23 3,201 42,12 8,21 3,51 1 dk	**M Fishing** Tuna Long-line Ref 5 Ho ER 5 Ha (stl) ER	Oil 4SA 6Cy. 260 × 440 with clutches, flexible couplings & sr geared to sc. shaft 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7855947 JM2977 102459	**MYOSEI MARU No. 6** **Tani Kaiun K.K.** Uchinomi, Kagawa Pref. Japan	**199** 102 500		**1969** Kyoei Zosen K.K.—Mihara (6) 42,78 3,310 38,71 7,80 3,41 1 dk	**M General Cargo** Mchy.aft	Oil 520bhp (382kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 8kn
7237858 JH2470 115044 Rdr RT	**MYOSHO MARU No. 8** **Nakayama Kaiun Y.K.** Higashi-izu, Shizuoka Pref. Japan	**489** 430 1 464		**1972** Matsuura Tekko Zosen—Higashino (223) 52,02 11,03 3,950 48,52 11,00 4,02 1 dk	**TM Tanker** 8 Ta ER L.(oil) 1 654	2 Oil 4SA each 6Cy. 200 × 250 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 48kW 8,5kn
7616391 JM3936 118120 Gc Rdr RT	**MYOTOKU MARU No. 18** **Orita Shipping Co. Ltd.** Kitakyushu, Fukuoka Pref. Japan	**296** — 760		**1977** K.K. Matsuo Tekko Zosensho —Matsue (286) 3,201 51,01 9,52 5,41 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
7619874 WD8118 262726 RT	**MYRA PATTON** ex Dennis Warren-74 ex Lydia H **Altex Marine Service Inc.** Houston, Tx United States of America	**125** 58 —		**1951** Bludworth Shipyard Inc.—Houston, Tx 7,01 — 21,34 6,96 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 146 × 203 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
6706125 LNZX 18306 Df Esd Rdr RTm/v	**MYRAAS** ex Kviksholm-85 ex Lady-84 ex Pollen-83 ex Pulpa-81 ex Clover Bres-74 ex Sligo-74 ex Clover Bres-72 **A/S Frakt** Bergen Norway	*687* *245* 832	(BV) (NV)	**1967** Batservice Verft A/S—Mandal (529) 55,28 9,33 3,506 50,02 9,30 5,52 F 6,1 2 dks rf nil conv General Cargo 85	**M General Cargo** Self-unloader Ice strengthened 1 Ho 35,9 ER G.1 523 B.1 365 2 Ha (stl) (each 13,3 × 6,0) ER 2W Der 2(5)	Oil 2SA 6Cy. 260 × 400 700bhp (515kW) NE 84 Alpha-Diesel A/S Frederikshavn Gen 2 × 20kW 1 × 15kW 220V d.c. Controllable pitch propeller Fuel 41,5t (d.o.)-2,0pd 10kn
8110033 3EBO 1148 1-81 Df Esd Gc Pfd Rdr RT	**MYRAM ESPERANZA** **C.O.T. Panama S.A.** Panama Panama	**4 765** 3 428 8 844	NK	**1981** Kochi Jyuko K.K.—Kochi (2202) 114,23(BB) 18,62 7,619 104,91 18,61 9,81 P 18,9 F 10,4 1 dk	**M General Cargo** G.10 943 B.10 532 3 Ha (stl) (14,3 15,7 31,4 × 9,3) ER Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 550bhp (3 347kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 240kW a.c. 13kn
7217054 LJWB 19572 Df Esd Gc Rdr RTm/v	**MYRBERG** ex Blue Scan-84 ex Ingeborg-81 ex Tor Avon-75 ex Ingeborg-72 **K/S A/S Myrvag** Trondheim Norway	T.Mk **494** 356 1 604	GL	**1972** Schps. "Hoogezand" J. Bodewes —Hoogezand (513) 76,41 11,92 3,934 69,02 11,79 6,05 P 12,8 F 7,1 1 dk & S dk	**M General Cargo** Ice strengthened 1 Ho 52,5 ER G.2 929 B.2 755 1 Ha (stl) (43,7 × 7,7) ER	Oil 4SA 6Cy. 360 × 450 1 800bhp (1 324kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 60kW 220/380V 50Hz a.c. Fuel 89,0t (hvf)-6,0pd 13kn
5244754 EDDQ 7329 Esd	**MYRDOMA A** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 105 230		**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *32,44* 6,53 ... ... 1 dk	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 270 × 345 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 9,25kn
5244766 ECAI 7330 Df Esd RT	**MYRDOMA B** **M. & R. Dominguez Macaya S.A.** Vigo Spain	**208** 88 230	(BV)	**1952** Ast. del Cadagua W. E. Gonzalez S.A. —Bilbao *37,43* 6,53 3,328 6,51 3,71 1 dk len 57	**M Fishing** Side Trawler 3 Ha (each 0,9 × 0,9)	Oil 4SA 7Cy. 267 × 343 525bhp (386kW) Crossley Bros. Ltd. Manchester Fuel 78,0t (d.o.) 9,25kn

5415951 LLUC 15848 Df Esd Rdr RT	**MYREBAS** ex J. O. Stensen-72 **P/R Myrebas** Harald H. Harneshaug Aalesund Norway	**184** 83 —	NV	**1963** L. H. Salthammer Batbyggeri A/S —Vestnes (91) 35,49 6,89 3,601 32,77 6,86 3,69 2 dks rf 1016 BK 127 len 66	**M Fishing** Side-fishing Ice strengthened Mchy.aft 2 Ho 2 Ha (each 2,5 × 2,6) 1W Der 1(2,5)	Oil 4SA 8Cy. 222 × 292 sr geared to sc. shaft 660bhp (485kW) Lister Blackstone Ltd. Stamford Gen 1 × 18kW 1 × 15kW 220V d.c. Fuel (d.o.)
8520769 JXHR 20294 Rdr RT	**MYREFISK I** **A/S Myrefisk** Myre Norway	*1 129* *338* 700	NV	**1986** Sigbjorn Iversen M/V. Skips. —Flekkefjord (66) 51,52 (BB) 5,708 43,82 11,51 7,73 2 dks rf 102 BK 348	**M Fishing** Stern Trawler Ref Ice strengthened In.580	Oil 2SA 6Cy. 280 × 360 geared to sc. shaft 2 448bhp (1 801kW) A/S Wichmann Rubbestadneset Gen 1 × 700kW a.c. 14,5kn
7617802 LGBZ 19093 Esd Gc Pfd Rdr RT	**MYREFISK II** **A/S Myrefisk** Sortland Norway	**485** 179 589	NV	**1977** Kaarbos M/V A/S—Harstad (87) 51,92 4,601 44,58 10,61 7,01 F - 1 dk & S dk rf 1199 BK 102	**M Fishing** OSD Stern Trawler Ref Ice strenghened 2 Ho ER 2 Ha (2,5 × 2,0) (2,0 × 1,9) Cr 1(8)	Oil 2SA 7Cy. 300 × 450 sr geared to sc. shaft 2 100bhp (1 545kW) A/S Wichmann Rubbestadneset Gen 3 × 152kW 380V 50Hz a.c. Fuel 355,5t (d.o.)-6,0pd 13kn
6820983 JXRX 17098 Df Esd Gc Pfd Rdr RT	**MYREVAG** ex Myrefisk III-82 **Sverre Paulsen** Sortland Norway	T.Mk **408** 105 —	NV	**1968** Storviks M/V A/S—Kristiansund N. (32) 47,17 8,44 4,458 40,04 8,40 6,51 2 dks rf 1600 BK 157 conv Stern Trawler Ref Fishing 82	**M Stand-by Safety Vessel** for offshore installations Ice strengthened 1 Ho ER 1 Ha (1,9 × 1,5) ER 1W Der 1(1)	Oil 2SA 5Cy. 300 × 450 1 500bhp (1 103kW) NE 78 A/S Wichmann Rubbestadneset Gen 1 × 185kW 1 × 104kW 220V 50Hz a.c. Controllable pitch propeller Fuel (d.o.)
7381544 A8ML 5083 Df Esd Gc Pfd Rdr RT	**MYRICA** ex Globe Venus-81 ex Afran Venus-79 **Milos Shipping Co. Ltd.** Monrovia Liberia	**13 660** 9 392 20 882	AB	**1975** Korea SB. & Eng. Corp.—Busan (159) 171,08(BB) 22,46 9,992 161,55 22,41 12,96 P 39,4 F 14,7 1 dk rf nil	**M Tanker** SBT 24 Ta ER L.(oil) 26 587 HeCls. BC	Oil 2SA 7Cy. 750 × 1320 10 500bhp (7 723kW) Grandi Motori Trieste Trieste Gen 2 × 680kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 165,0t (d.o.) 1 775,0t (hvf)-33,5pd 15,5kn
7394436 H3GZ 5008-75B Df Esd Gc Pfd Rdr RTm/h/v	**MYRICA** ex Platanus-80 **Panama Transworld Leasing S.A.** Maya Enterprise Co. Ltd. Panama Panama	**5 942** 4 394 10 010	NK	**1974** Imabari Zosen—Imabari (323) 119,89 20,55 7,543 112,02 20,50 9,56 P 22,9 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.13 056 B.12 425 2 Ha (stl) (31,8 31,1 × 10,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 224kW a.c. Fuel 81,0t (d.o.) 604,0t (hvf)-19,5pd 13,25kn
8025147 ELCC6 7213 Df Esd Gc Pfd Rdr RT	**MYRINA** **Oceanic Marine Ltd.** Monrovia Liberia	**32 506** 23 210 65 862	AB	**1982** Mitsubishi Heavy Industries Ltd. —Nagasaki (1885) 225,00(BB) 32,24 13,301 219,51 32,20 17,07 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 906 B.72 803 7 Ha (stl) ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 520kW 440V 60Hz a.c. 16,25kn
5126407 LLOG 11356 Df Esd Rdr RT	**MYRLAND** ex Garry-81 ex Goldaxe-20 ex T13-18 **P/R Valhammer Rederi** Ingolf Dale Bergen Norway	**298** 130 425	BV	**1916** Smith's Dock Ltd.—South Bank, Middlesbrough (684) 39,76 7,17 3,963 39,63 7,12 4,12 F 9,8 1 dk BK 203	**M General Cargo** 1 Ho ER G.453 B.425 1 Ha (14,4 × 4,0) ER 2W Der 2(2,5)	Oil 2SA 3Cy. 280 × 420 300bhp (221kW) NE 61 A/S Wichmann Rubbestadneset Fuel 27,5t (d.o.) 9kn
7942013 600431	**MYRLE CHAPMAN** **Otis Engineering Corp.** Houston, Tx United States of America	**221** 168 —		**1978** ....Harvey, La *21,77* 9,76 2,04 1 dk	**M Supply Ship** Deck Cargo	Oil 680bhp (500kW) U.S.A.
7336745 LMKQ 18166 Df Esd Rdr RTm/h	**MYRMO** **ANS Myrmo** Bergen Norway	T.Mk **422** 314 1 498	NV	**1973** Orens M/V—Trondheim (58) 77,15 10,04 3,817 71,51 10,01 7,01 2 dks rf nil len 80	**M General Cargo** Ice strengthened 1 Ho 56,0 ER G.2 794 B.2 558 1 Ha (stl) (48,0 × 7,3) ER 2W Der 2(5)	Oil 4SA 8Cy. 222 × 292 1 000bhp (736kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 1 × 12kW 220V 50Hz a.c. Controllable pitch propeller Fuel 66,0t (d.o.)-3,5pd 10kn
5244807 WA8463 228960 Df Esd Gc Rdr RTm/h/v	**MYRON C. TAYLOR** **USS Great Lakes Fleet Inc.** Duluth, Mn United States of America	**8 233** 6 552 12 513	AB	**1929** Great Lakes Eng. Works—River Rouge, Mi (269) 184,06 18,34 6,617 179,38 18,29 9,76 1 dk R rf 76	**M Bulk Carrier** Self-unloader 4 Ho 33,3 29,2 29,2 30,1 ER G.12 266 1 Ha (stl) (5,3 × 11,5) 15 Ha (stl) (each 3,6 × 11,5) ER	Oil 4SA 16Cy. 343 × 419 sr reverse geared to sc. shaft NE 68 Nordberg Manufacturing Co. St. Louis, Mo Gen 1 × 600kW 2 × 350kW Thw. thrust propeller fwd 10,5kn
5135848 SV3181 4734 Df Esd Pfd Rdr RTv	**MYROVLITIS** ex Giannis-74 ex Grei-73 ex Greifswald-73 **P. Myrintzos & Co.** Piraeus Greece	**399** 180 563	(DSRK) (HR)	**1955** VEB Peene-Werft—Wolgast 50,14 8,21 3,175 45,01 8,13 3,76 1 dk RW	**M General Cargo** 1 Ho 24,7 ER G.680 B.645 2 Ha (10,9 8,7 × 5,0) ER Cr 2(3)	Oil 4SA 6Cy. 320 × 480 400bhp (294kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 55kW 1 × 48kW 1 × 24kW 1 × 11kW 230V d.c. Fuel (d.o.)
5155587 SV4187 6571	**MYRSINI** ex Rosewell-77 ex Hotwells-70 **Panagiotis Maidonis** Navi/Trans Hellenic Maritime Ltd. Piraeus Greece	**499** 248 681	✠Classed LR until 11/6/82	**1950**-3 Charles Hill & Sons Ltd.—Bristol (358) 49,69 8,26 3,480 47,25 8,23 3,59 P 14,7 RQD 14,4 F 5,5 1 dk RW rf 114	**M General Cargo** 2 Ho 13,1 15,2 ER G.900 B.852 2 Ha (stl) (9,8 10,9 × 5,4) ER Der 1(0,75)	Oil 4SA 6Cy. 260 × 370 sr reverse geared to sc. shaft 540bhp (397kW) Ruston & Hornsby Ltd. Lincoln Gen 1 × 30kW 220V d.c. Fuel 25,5t (d.o.) 9kn
7706770 ELEV3 7802 Df Esd Gc Pfd Rdr RT	**MYRSINIDI** **Myrsinidi Corp.** Monrovia Liberia	**5 785** 3 179 7 923	AB (NV)	**1977** VEB Schiffswerft "Neptun"—Rostock (483) 121,85(BB) 17,63 7,711 114,18 17,61 9,91 P 22,6 F 9,8 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 38,4 ER G.11 015 B.10 899 2 Ha (stl) (33,5 26,9 × 12,9) ER Der 4(22,5)	Oil 2SA 6Cy. 570 × 800 5 325bhp (3 917kW) MAN VEB Maschinenbau Halberstadt Halberstadt Gen 3 × 400kW a.c. 15,25kn
7228663 D5MM 6447 Df Esd Gc Pfd Rdr RT	**MYRTEA** ex Team Hilwi-79 **Myrtea Shipping Co.** Monrovia Liberia	**18 732** 13 173 32 512	NV	**1972** A/S Horten Verft—Horten (174) 170,62(BB) 25,94 11,367 163,30 25,91 15,30 F 15,0 1 dk rf 76	**M Tanker** Chemical 34 Ta ER L.39 545 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer A/S Horten Verft Horten Gen 3 × 410kW 440V 60Hz a.c. Fuel 155,5t (d.o.) 2 153,0t (hvf)-43,0pd 16kn

7505190 PPVP RT	**MYRTHIS** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**11 187** 6 784 15 786	BV	**1981** Industrias Reunidas Caneco S.A.—Rio de Janeiro (232) 146,01 21,24 8,873 136,00 21,20 11,82 1 dk	**M Bulk Carrier** 4 Ho ER G.20 940 B.18 647 4 Ha (stl) (13,0 17,3 17,3 13,6 × 9,9) ER Cr 4(10)	Oil 2SA 8Cy. 450 × 900 7 050bhp (5 186kW) Equipamentos Villares S.A.	B&W Brazi
5189174 HO6783 1328 5-83 Esd Rdr RTm	**MYRTIDIOTISSA II** ex Kirtondyke-75 **Starling Shipping Co. S.A.** Kytheraiki Marine Co. Ltd. Panama Panama	**935** 480 1 295	✠Classed LR until 7/5/86	**1957**-10 R. S. Hayes (Pembroke Dock) Ltd. —Pembroke Dock (506) 65,41 10,83 4,071 60,66 10,67 4,58 P 14,7 F 7,7 1 dk RW rf nil **DAMAGED BY STRANDING 12/83**	**M General Cargo** 2 Ho 19,0 18,4 ER G.1 737 B.1 669 2 Ha (stl) (each 14,3 × 6,7) ER 6W Der 6(3)	Oil 2SA 6Cy. 340 × 570 900bhp (662kW) British Polar Engines Ltd. Gen 3 × 60kW 220V d.c. Fuel 81,5t (d.o.)	Glasgow 12k
7505918 WYH6 374 569993 Df Esd Gc Pfd Rdr RT	**MYRTLE C. ORGERON** **Mont Boat Rental Services Inc.** Houma, La United States of America	**187** 127 1 000	(AB)	**1975** Halter Marine Services, Inc. —Lockport, La (542) 53,65 11,61 3,645 50,45 11,59 4,27 F 14,7 1 dk	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 250 × 300 reverse reduction geared to sc. shafts 2 640bhp (1 942kW) A/B Bofors Nohab Gen 2 × 99kW a.c. Thw. thrust propeller fwd Fuel 304,0t (d.o.)	 Trollhatta 12k
7611078 UTMQ M-33727 Df Esd Gc Rdr RT	**MYS ARKTICHESKIY** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12k
7733539 UWFH M-35192 Df Esd Gc Rdr RT	**MYS BABUSHKINA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25k
7336018 UNZP M-32068 Df Esd Gc Rdr RT	**MYS BARANOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho G.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 12,25k
7336006 UUAM M-32706 Df Esd Gc Rdr RT	**MYS BELKINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	RS	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,709 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 12,25k
7226146 UOFM M-32049 Df Esd Gc Rdr RT	**MYS BOBROVA** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 581** 888 1 268	RS	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller	 Prah 12,25k
7611080 UTIH M-33723 Df Esd Gc Rdr RT	**MYS BUDYONNOGO** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1975** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25k
7640677 EULW M-34592 Df Esd Gc Rdr RT	**MYS CHASOVOY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,93 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25k
7640689 EUDU M-34590 Df Esd Gc Rdr RT	**MYS CHAYKOVSKOGO** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25k
7611092 UTLK M-33726 Df Esd Gc Rdr RT	**MYS CHELYUSKIN** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1976** ............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25k
7643942 UWKC M-34537 Df Esd Gc Rdr RT	**MYS DALNIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1977** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Controllable pitch propeller	 Prah 12,25

5165087 H08122 7014- PEXT2 Df Esd RT	**MYS DU** ex Kingba-79 ex Ravenstonedale-76 ex Colpro Adventurer-74 ex Isola-73 **St. Ives Motor & Marine (Cornwall) Ltd.** Panama Panama	**376** 223 574	**1954** G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (271) (BV) (RI) 49,28 8,21 3,163 44,99 8,16 3,20 1 dk RW	**M General Cargo** G.850 B.821 2 Ha (9,6 11,6 × 4,8) ER 2W Der 2(2)	Oil 4SA 6Cy. 295 × 450 395bhp (291kW) Appingedammer Brons Appingedam Fuel 44,5t 10kn
7611107 UTKU M-33725 Df Esd Gc Rdr RT	**MYS FRUNZE** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7306350 UIDW M-32058 Df Esd Gc Rdr RT	**MYS GAMOVA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7337842 UUOT M-32709 Df Esd Gc Rdr RT	**MYS GRINA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529732 UTFQ M-33719 Df Esd Gc Rdr RT	**MYS GROTOVYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	**1975** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7630268 EUDS M-34588 Df Esd Gc Rdr RT	**MYS GROZNYY** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620249 UESV M-34584 Df Esd Gc Rdr RT	**MYS ILMOVYY** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,93 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636652 Df Esd Gc Rdr RTm/h/v	**MYS KODOSH** **U.S.S.R.** U.S.S.R.	**4 821** 1 635 5 873	**1980** Rauma-Repola Oy—Rauma/Raumo (257) RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7611119 ULEP M-33728 Df Esd Gc Rdr RT	**MYS KRONOTSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7226158 UOFY M-32050 Df Esd Gc Rdr RT	**MYS KRYLOVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7529744 UTFY M-33720 Df Esd Gc Rdr RT	**MYS KURILSKIY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **2 327** 842 1 182	**1975** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7620251 ULSL M-34582 Df Esd Gc Rdr RT	**MYS KUZNETSOVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 163	**1976** ............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7304053 UIBC M-32056 Df Esd Gc Rdr RT	**MYS LAZARYEVA** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	T.Mk **2 581** 888 1 290	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7529720 MYS LOPATKA UTGO M-33721 **U.S.S.R. -"Dalryba"** Df Esd Nakhodka U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7421289 MYS MALTSYEVA ENAR M-32717 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7329443 MYS NADEZHDY UPAP M-29605 **U.S.S.R. -"Azcherryba"** Df Esd Sevastopol U.S.S.R. Gc Rdr RT	**2 833** 1 059 1 150	**1973** Baltiya Shipyard—Klaypeda 83,27 14,00 5,700 RS 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 255 2 Ha (2,5 1,9 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12kn
7226421 MYS OBRUCHYEVA UONV M-32051 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7338652 MYS OREKHOVA UUOX M-32711 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 327** 842 1 182	**1974** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7319113 MYS OSIPOVA USGN M-32061 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 581** 888 1 290	**1973** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
7733541 MYS OSTROVSKOGO UWFJ M-35193 **U.S.S.R. -"Azcherryba"** Df Esd Kerch U.S.S.R. Gc Rdr RT	T.Mk **2 323** 773 1 110	**1978** ..............U.S.S.R. 83,90 14,03 5,722 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (stl) (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7611121 MYS OTRADNYY EWBT M-34587 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 327** 842 1 163	**1976** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta G.314 B.236 In.1 348 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
8025903 MYS PAVLOVSKIY LYEJ M-17484 **U.S.S.R.** Df Esd Sevastopol U.S.S.R. Gc Rdr RT	**4 816** 1 637 5 863	**1982** Rauma-Repola Oy—Rauma/Raumo (274) RS 115,50 17,05 7,001 105,01 17,01 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) Der 2(3,5)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7509574 MYS PROKOFYEVA EVBW M-33711 **U.S.S.R. -"Dalryba"** Df Esd Korsakov U.S.S.R. Gc Rdr RT	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7518161 MYS RATMANOVA ERYC M-33716 **U.S.S.R. -"Dalryba"** Df Esd Petropavlovsk U.S.S.R. Gc Rdr -Kamchatskiy RT	T.Mk **2 327** 842 1 163	**1975** ..............U.S.S.R. 83,90 14,03 5,720 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7636597 MYS SARYCH UJDC M-17412 **U.S.S.R. -"Azcherryba"** Df Esd Sevastopol U.S.S.R. Gc Rdr RTm/h/v	**4 821** 1 635 5 873	**1979** Rauma-Repola Oy—Rauma/Raumo (251) RS 115,50 17,05 7,000 105,01 17,00 8,51 P 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7231957 MYS SENYAVINA UONW M-32052 **U.S.S.R. -"Dalryba"** Df Esd Korsakov U.S.S.R. Gc Rdr RT	T.Mk **2 581** 888 1 268	**1972** "Chernomorskiy" Shipyard—Nikolayev 83,90 14,03 5,700 RS 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.314 In.1 765 3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn

7431404	**MYS SHELIKHOVA**		T.Mk		**1972**	"Chernomorskiy" Shipyard—Nikolayev		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UGOQ			**2 581**		83,90	14,03	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-31515	U.S.S.R. -"Dalryba"		888	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 268		2 dks			3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr								B.314 In.1 765	Controllable pitch propeller	
RT								3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
								4W Der 4(3)		
7620263	**MYS SILINA**		T.Mk		**1976**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UFJH			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34583	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	9,99	Ice strengthened	CKD Praha	Praha
Df Esd	Petropavlovsk	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr	-Kamchatskiy							G.314 B.236 In.1 348 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								4W Der 4(3)		
7640691	**MYS SKALISTYY**		T.Mk		**1976**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EUEZ			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34593	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								G.314 B.236 In.1 348 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								Der 4(3)		
7642601	**MYS SVOBODNYY**		T.Mk		**1977**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UJPG			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34600	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								G.314 B.236 In.1 348 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								4W Der 4(3)		
5227354	**MYS TARAN**		**404**		**1954**	J. J. Sietas G.m.b.H. & Co. K.G.		**M Fish Carrier**	Oil 4SA 6Cy. 290 × 420	
UVYO	ex Esdorp-74 ex Marwa-65		246			Schiffsw.—Hamburg	(378)	Ref	500bhp (368kW)	
M-33592	U.S.S.R. -"Zapryba"		564	RS (GL)	51,59	8,23	2,980	Ice strengthened	Maschinenbau Kiel A.G.	Kiel
Df Esd	Kaliningrad	U.S.S.R.				8,21	3,41	2 Ho ER		8,25kn
					P 9,2 F 4,6	1 dk		B.330 In.260		
					RW		len 62	2 Ha (each 1,9 × 2,9) ER		
						conv General Cargo 74				
7509586	**MYS TAYMYR**		T.Mk		**1975**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVBV			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32728	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Petropavlovsk	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr	-Kamchatskiy							B.314 In.1 765 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								Der 4(3)		
7643954	**MYS TIKHIY**		T.Mk		**1977**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UFZT			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-34538	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Vladivostok	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								G.314 B.236 In.1 348 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								4W Der 4(3)		
7517337	**MYS VAYGACH**		T.Mk		**1975**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVCA			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-33715	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								B.314 In.1 765 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								Der 4(3)		
7529718	**MYS VODOPADNYY**		T.Mk		**1975**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UTDV			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-33718	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Mago	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								B.314 In.1 765 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								Der 4(3)		
7507124	**MYS VORONINA**		T.Mk		**1975**	............U.S.S.R.		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
EVBS			**2 327**		83,90	14,03	5,720	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32727	U.S.S.R. -"Dalryba"		842	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Nakhodka	U.S.S.R.	1 163		2 dks			3 Ho 2 Ta	Controllable pitch propeller	
Gc Rdr								B.314 In.1 765 L.14		12,25kn
RT								3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 ×		
								2,0)		
								Der 4(3)		
7215343	**MYS YEGOROVA**		T.Mk		**1972**	"Chernomorskiy" Shipyard—Nikolayev		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UOFI			**2 581**		83,90	14,03	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-31517	U.S.S.R. -"Dalryba"		888	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Korsakov	U.S.S.R.	1 268		2 dks			3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr								B.314 In.1 765	Controllable pitch propeller	
RT								3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
								4W Der 4(3)		
7231945	**MYS YELAGINA**		T.Mk		**1972**	"Chernomorskiy" Shipyard—Nikolayev		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
UIAR			**2 581**		83,90	14,03	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-32054	U.S.S.R. -"Dalryba"		888	RS	78,06	13,95	10,01	Ice strengthened	CKD Praha	Praha
Df Esd	Petropavlovsk	U.S.S.R.	1 290		2 dks			3 Ho	Gen 4 × 200kW 220V a.c.	
Gc Rdr	-Kamchatskiy							B.314 In.1 765	Controllable pitch propeller	
RT								3 Ha (2,1 2,1 × 2,1) (2,5 × 2,5)		12,25kn
								4W Der 4(3)		
7226433	**MYS YERMAK**		**2 833**		**1972**	Baltiya Shipyard—Klaypeda		**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610	
ERVP			1 059		83,24	14,00	5,700	Fish-factory Stern Trawler Ref	2 000bhp (1 471kW)	
M-29600	U.S.S.R. -"Dalryba"		1 150	RS	78,06	13,95	10,04	Ice strengthened	CKD Praha	Praha
Df Esd	Mago	U.S.S.R.			2 dks			3 Ho	Controllable pitch propeller	
Gc Rdr								In.1 255		12kn
RT								3 Ha (2,5 × 2,5) (2,0 × 2,5) (0,8 ×		
								0,8)		
								4W Der 4(3)		

7338664 UUPA M-32712 Df Esd Gc Rdr RT	**MYS YUDINA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	T.Mk **2 327** 842 1 182	RS	**1974** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 9,99 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,4 × 2,4) (2,0 2,0 × 2,0) 4W Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7731933 UNGG M-35191 Df Esd Gc Rdr RT	**MYS YUNONY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	T.Mk **2 323** 773 1 110	RS	**1978** ..............U.S.S.R. 83,90 14,03 5,720 78,06 13,95 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.236 In.1 187 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Controllable pitch propeller 12,25kn
7741110 EUPF M-35197 Df Esd Gc Rdr RT	**MYS ZOLOTOY** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	T.Mk **3 384** 1 443 1 815	RS	**1979** ..............U.S.S.R. 103,71 16,01 5,900 94,01 10,22 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 2 Ta B.420 In.2 219 L.35 3 Ha (1,9 × 1,6) (2,5 × 2,6) (2,6 × 2,9) Der 6(3,25)	2 Oil 4SA each 6Cy. 525 × 720 geared to sc. shaft 6 000bhp (4 413kW) CKD Praha Praha Controllable pitch propeller 14kn
7923677 Df Esd Gc Rdr RTm/h/v	**MYS-KHRUSTALNY** **U.S.S.R.** U.S.S.R.	**4 816** 1 637 5 873	RS	**1981** Rauma-Repola Oy—Rauma/Raumo (264) 115,50 17,05 7,000 105,01 17,01 8,51 F 36,0 F 15,0 1 dk	**M Tanker** Replenishment SBT Ice strengthened 1 Ho 8 Ta ER B.203 L.(oil) 6 420 HeCls. ptBptC 1 Ha (2,5 × 3,2) ER Der 1(1)	Oil 2SA 5Cy. 500 × 1100 3 351bhp (2 465kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 264kW 380V 50Hz a.c. Fuel 88,0t (d.o.) 400,0t (hvf)-16,5pd 14kn
7506900 EOUV M-31188 Df Esd Gc Pfd Rdr RT	**MYSKHAKO** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**3 931** 1 810 2 118	RS	**1975** VEB Volkswerft Stralsund—Stralsund (438) 101,89(BB) 15,24 5,595 91,83 15,22 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 15,5kn
7319515 ESDF M-6165 Df Esd Rdr RT	**MYSLITEL** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**600** 244 306	RS	**1968** ..............U.S.S.R. 54,23 9,38 3,699 49,99 9,30 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.352 2 Ha (each 1,5 × 1,6) 2W Der 1(2) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 12kn
8609929 PGCJ	**MYSTIC** **B.V. "Mystic"** Seatrade Groningen B.V. Groningen Netherlands	*5 089* *3 341* 5 800	**100A1** Class Contemplated FN 3072	**1987** B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1027) 7,601 121,88 15,87 9,33	**M Refrigerated Cargo**	Oil 4SA 6Cy. 580 × 600 Krupp MaK. Maschinebau G.m.b.H. Kiel
8101769 KUS6348 634832 Df Esd Gc Pfd Rdr RT	**MYSTIC** ex Gulf Raven-87 **Boston Barge & Tugboat Co. Inc.** Philadelphia, Pa United States of America	**193** 130 —	AB	**1981** Quality Shipyards Inc.—Houma, La (167) 4,249 36,89 10,37 4,88 1 dk BK 25	**TM Tug**	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 12kn
7609520 U192-00780	**MYSTIC CLIPPER** **Teodora Ogilvie Norman** Roatan Honduras	**103** 70 —		**1974** Marine Mart Inc.—Port Isabel, Tx *19,69* 6,13 3,46 1 dk	**M Fishing**	Oil 4SA 6Cy. 159 × 203 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7203168 WX7391 505463	**MYSTIC LIGHT** ex Lyco XXXI **Mystic Light Inc.** New Bedford, Ma United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
7609532 WYT9 784 557511	**MYSTIC WAY** **Mystic Way Fisheries Inc.** New York, NY United States of America	**129** 87 —		**1974** Seaman Shipbuilding Inc.—Bayou la Batre, Al *24,39* 7,08 3,56 1 dk	**M Fishing**	Oil 730bhp (537kW) U.S.A. Fuel (d.o.)
6914095 SYEF 8647 Df Esd Gc Pfd Rdr RTm/h/v	**MYSTRAS** ex Transud IV-84 ex Saintonge-80 **Finafin Trust Corp.** Mayamar Marine Enterprises Piraeus Greece	**51 259** 38 125 117 112	GL (AB) (BV)	**1969** Ch. de l'Atlantique—St. Nazaire (Y23) 274,28 40,85 15,063 262,44 40,80 19,69 1 dk rf 102	**M Tanker** CBT IGS 12 Ta ER L.(oil) 130 891 HeCls. B	Oil 2SA 10Cy. 840 × 1800 23 420bhp (17 227kW) B&W Ch. de l'Atlantique St Nazaire Gen 2 × 650kW 1 × 600kW Fuel 569,5t (d.o.) 3 320,0t (hvf)-80,0pd 15,5kn
7218266 5BGT 707231 Df Esd Gc Rdr RTh/v SatNav	**MYSTRAS** ex Elorn-84 **Cotrona Shipping Enterprises Ltd.** Limassol Cyprus	**1 480** 749 1 651	BV (RI)	**1972** Soc. Esercizio Cant.—Viareggio (596) 83,11 11,84 4,801 73,51 11,82 6,51 1 dk & S dk	**M Refrigerated Cargo** OSD 4 Ho ER In.2 269 4 Ha (each 5,1 × 3,8) ER Cr 4(2,5)	Oil 4SA 9Cy. 400 × 600 2 540bhp (1 868kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 243,5t (d.o.) 14kn
8215900 73	**MYTILUS** **Mosselkwekerij Zuijdweg & Riedijk** Yerseke Netherlands	*169* *50* —		**1983** Stocznia Remontowa Zeglugi Srodladowej—Kozle ((417)) 36,02 (BB) 2,080 33,48 6,96 2,93 1 dk	**M Fishing** Shellfish	Oil 4SA 6Cy. 142 × 160 with clutches, flexible couplings & sr reverse geared to sc. shaft 300bhp (221kW) Kloeckner Humboldt Deutz West Germany
6615895 UUWS M-27882 Df Esd Gc Rdr RT	**MYTISHCHI** **U.S.S.R. -Black Sea Shipping Co.** Ilyichyovsk U.S.S.R.	T.Mk **7 440** 3 593 — **9 726** 5 256 12 369	RS	**1966** Stocznia Szczecinska im. A. Warskiego—Szczecin (B44/103) 154,54 20,25 7,860/8,976 143,21 20,15 11,87 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,1 18,9 27,8 16,7 ER 22,1 G.18 773 B.17 680 5 Ha (stl) (12,9 × 8,5) (15,3 25,9 13,8 × 10,9) ER (14,6 × 10,9) 12W Der 1(60) 4(10) 8(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 244,0t (d.o.) 866,5t (hvf) 18,25kn

5350008 6MNR BS-A-635 Df Esd Gc Pfd Rdr RT	**MYUNG JIN No. 306** ex Bu III No. 77-87 ex Dong Jin No. 23-86 ex Taiyo Maru No. 3-72 **Kim Jin-Pyo & Besides One** Busan South Korea	**261** 140 —	KR	**1962** Miho Zosensho K.K.—Shimizu (322) 46,00 7,52 40,49 7,50 3,61 P 14,7 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.347 4 Ha (each 1,3 × 1,4)	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 230V a.c. 11,25kn
8007652 D7RC BSR-8 06299 Df Esd Pfd Rdr RT	**MYUNG SUNG No. 2** **Han Joo Tanker Co. Ltd.** Busan South Korea	**1 591** 1 003 2 727	KR	**1981** Dae Dong SB. Co.—Busan (245) 82,05 12,02 5,335 74,00 12,01 6,10 P 18,6 F 6,8 1 dk	**M Tanker** Mchy.aft L.(oil) 3 501	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 3 × 125kW 225V a.c. 13,25kn
7406681 348791 Df Esd Gc Pfd Rdr RT	**N. A. CHAMPION** ex North Arm Champion-79 ex C. T. Champion-77 **North Arm Transportation Ltd.** Vancouver, B.C. Canada	**149** 22 —		**1974** Vito Steel Boat & Barge Cons. Ltd. —Delta, B.C. (140) 23,32 7,32 2,896 22,26 7,27 4,12 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 General Motors Corp. Detroit, Mi 11kn
5244912 CGSN 156510 Df Esd Gc Pfd Rdr RTm/h/v	**N. B. McLEAN** **Marine Salvage Co. Ltd.** Ottawa Canada	**3 254** 1 171 1 880	✠Classed LR until 12/33	**1930**-8 Halifax Shipyards Ltd.—Halifax, N.S. (5) 79,25 18,39 5,944 ... ... 2 dks RW rf nil	**TS Passenger/Icebreaker** 18P 2 Ho 8,8 12,3 1 Ha (w) (1,6 × 1,7) 1 Ha (stl) (3,5 × 2,2) Der 1(2) 3(1)	T 6Cy. (2) 699 (2) 1092 & (2) 1778 × 1067 6 500ihp (4 781kW) Collingwood Shipyards Collingwood, Ont. Gen 1 × 50kW 120V d.c. 2 × 30kW 110V d.c. Fuel (o.f.)
8604785	**N. F. T. WEST** **Norindo Fishing & Trading Co. Pty. Ltd.** *Darwin, N.T.* Australia	**156** 47 155		**1986** E.M.S. Holdings Pty. Ltd.—Munster, W.A. (12) 23,86 6,25 3,090 22,53 6,23 3,64 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 460bhp (338kW) Caterpillar Tractor Co. Peoria, Illinois
6619542 Rdr	**N. ISLAM** ex Shinkyu Maru-80 **Islam Shipping Ltd.** Chittagong Bangladesh	**834** 521 1 323	NK	**1966** Kanda Zosensho K.K.—Kure (114) 63,71 9,83 4,353 58,02 9,80 4,91 P 13,2 F 7,1 1 dk	**M General Cargo** 1 Ho ER G.1 666 B.1 622 1 Ha (31,0 × 6,0) ER	Oil 4SA 6Cy. 380 × 540 1 100bhp (809kW) Nippon Hatsudoki Kobe Gen 1 × 35kW 1 × 25kW 225V a.c. Fuel 48,0t-4,0pd 11,5kn
7421057 355423 Esd Rdr	**N. R. ANSON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (91) 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7333535 VM2383 355424 Esd Rdr	**N. R. BUCKINGHAM** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7333547 VM2296 355425 Esd Rdr	**N. R. CASTLEREAGH** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**125** 76 160		**1970** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. 22,26 6,15 3,252 20,27 6,10 3,71 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
7206017 355110 Esd Rdr RT	**N. R. ESSINGTON** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**185** 124 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (112) 23,32 6,41 3,87 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 150 × 200 380bhp (280kW) Mitsubishi Heavy Industries Ltd. Japan 10kn
7227695 355116	**N. R. JUNCTION** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1972** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (122) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10kn
7227700 355118	**N. R. LIVERPOOL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (124) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7227683 355129	**N. R. MITCHELL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**202** 136 —		**1973** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (125) *23,32* 6,84 23,32 3,92 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 11kn
7421069 355429	**N. R. NASSAU** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *24,85* 6,84 24,80 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn
8332174 355430	**N. R. PALMER** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**220** 145 —		**1974** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (135) *24,85* 24,80 6,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7629178 355442	**N. R. SHOAL** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7629180 355443	**N. R. TASMAN** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**143** 87 —		**1975** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. *21,37* 6,46 2,14 1 dk	**M Fishing**	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8101812 385587 Df Esd Gc Pfd Rdr RT	**N. R. VANDERLIN** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**181** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (192) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn

8118750 385588 Df Esd Gc Pfd Rdr RT	**N. R. WEIPA** **Northern Research Pty. Ltd.** *Darwin, N.T.* Australia	**180** 140 —		**1981** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (193) 25,61 6,94 23,80 6,84 2,77 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref Mchy.aft	Vee Oil 4SA 12Cy. 137 × 152 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7911789 PP3108 Df Esd Gc Rdr RTv	**N. S. CANDEIAS** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB BV	**1983** MacLaren IC Est. e Servicos—Rio de Janeiro (260) 55,28 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7911818 PP9204 Df Esd Gc Rdr RTv	**N. S. CONCEICAO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 951	AB	**1984** MacLaren IC Est. e Servicos—Rio de Janeiro (263) 54,87 11,84 3,990 52,00 11,60 4,63 F 18,3 1 dk rf 495	**TM Supply Ship** Deck Cargo 12bth P	2 Vee Oil 4SA each 8Cy. 225 × 300 with flexible couplings & sr reverse geared to sc. shafts 2 480bhp (1 824kW) Alpha Industrias Villares Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
6715190 Esd RTm/h	**N. S. DA IRIA** **Industrias de Peixe Nossa Senhora de Fatima Ltda.** Mozambique	**101** 69 —		**1957** Ch. Pierre Glehen—Audierne 22,26 6,41 2,134 ... ... F 4,6 1 dk	**Wood M Fishing** Side Trawler 2 Ha (1,5 × 1,2) (1,5 × 1,5) ER	2 Oil 4SA each 6Cy. geared to sc. shaft 300bhp (221kW) Soc. des Moteurs Baudouin Marseille Gen 2 × 24kW d.c. Fuel 8,0t (d.o.) 9,5kn
5244986 IQZR 3280 Df Esd Rdr RT	**N. S. DEL CARMINE** ex Valnor-62 ex Fostraum-60 ex Welin-57 **Petrolmar S.p.A.** Genova Italy	**1 492** 758 2 083	RI (NV)	**1951** Glommens M/V—Fredrikstad 72,95 11,54 4,992 68,03 11,49 5,24 P 33,6 F 8,3 1 dk	**M Tanker** 6 Ta ER L.(oil) 2 588	Oil 2SA 7Cy. 345 × 580 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Fuel 193,0t-4,0pd 10kn
8138047 ILLT 3276 Rdr RT	**N. S. DELLA VITTORIA** ex Cisterna 2 **Petrolmar S.p.A.** Genova Italy	**338** 118 —	RI	**1954** Cant. Nav. Ind. Nav. Mecc. Affini SpA I.N.M.A.--La Spezia (6) 61,02 8,03 2,261 59,64 8,01 2,42 1 dk	**TM Tanker**	2 Oil 4SA each 6Cy. 180 × 270 750bhp (552kW) Fiat S.G.M. Torino
5244998 IQZH 3271	**N. S. DELLE GRAZIE** ex Petroblanc-62 ex Tiznit-54 ex Rosina-48 ex Chant 2-46 **Petrolmar S.p.A.** Genova Italy	**397** 200 488	(BV) (RI) *Classed BC until 3/48	**1944** Henry Scarr Ltd.—Hessle (436) 44,12 8,26 3,069 42,98 8,23 3,36 P 12,8 Trunk 25,6 F 4,9 1 dk rf 76	**M Tanker** 8 Ta ER L.(oil) 510 HeCls. C	Oil 2SA 4Cy. 265 × 345 220bhp (162kW) Crossley Bros. Ltd. Manchester Gen 2 × 45kW 110V d.c. Fuel 22,5t-1,0pd 7kn
5270416 IRVH 2545 Df RT	**N. S. DI MONTALLEGRO** ex Paraggi-64 ex Cotton Valley-47 **Petrolmar S.p.A.** Genova Italy	*993* *534* 1 450	RI (AB)	**1943** Lancaster Iron Works—Perryville, Md (202) 67,32 11,31 3,937 64,93 11,28 4,45 P 14,7 F 6,1 1 dk	**M Tanker** 12 Ta ER L.(oil) 1 019 HeCls. C	Oil 4SA 8Cy. 405 × 520 790bhp (581kW) Union Diesel Engine Co. Oakland, Ca Fuel 91,5t-4,0pd 10kn
7911741 PP2152 Df Esd Gc Rdr RT	**N. S. LORETO** **Delba Maritima Navegacao Ltda.** Rio de Janeiro Brazil	**408** 175 550	AB	**1982** MacLaren IC Est. e Servicos—Rio de Janeiro (256) 55,28 11,84 3,999 52,00 11,61 4,63 F 18,3 1 dk rf 500	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 225 × 300 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Alpha Equipamentos Villares S.A. Sao Paulo Gen 2 × 128kW a.c. Thw. thrust propeller fwd 12kn
7947025 TCLZ 4286 RTv	**N. SUKRU DENIZ II** ex Guzel Bahce 1-83 **Su-De-Nak A.S.** Silivri Turkey	**397** 237 700		**1957** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul 45,60 8,26 2,561 40,95 7,41 3,15 1 dk	**M General Cargo**	Oil 6Cy. 250 × 340 500bhp (368kW) Russkiy-Diesel Works U.S.S.R. 8kn
7946411 4382 RTv	**N. SUKRU DENIZ III** ex Yeni Bahce-84 **Su-De-Nak A.S.** Silivri Turkey	**295** 158 650		**1975** ....Istanbul 43,62 2,650 39,65 7,46 3,00 1 dk	**M General Cargo**	Oil 6Cy. 750bhp (552kW) Masch. Augsburg-Nuernberg (MAN) West Germany
7943665 330882	**N. T. 1001** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta	
8033754 330883	**N. T. 1002** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta	
7943677 330884	**N. T. 1003** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 7/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta	

7943689 330885	**N. T. 1004** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943691 330886	**N. T. 1005** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943706 330887	**N. T. 1006** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943718 330888	**N. T. 1007** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 9/86	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943720 330889	**N. T. 1008** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943732 330890	**N. T. 1009** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/84	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
7943744 331182	**N. T. 1010** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 5/85	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd. —Vancouver, B.C. 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo Pushed 12 Ta
8037279 331183	**N. T. 1011** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	SS 7/86	**1969** 60,97 59,85 1 dk rf nil 4BH	Dominion Bridge Co. Ltd.—Calgary, Alberta 15,27 15,24 WBnil	2,29	**Tank Barge** Deck Cargo 12 Ta

7943756 **N. T. 1012** 331184 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8135124 **N. T. 1013** 331161 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** — 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943768 **N. T. 1014** 331162 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8034265 **N. T. 1015** 331163 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8033766 **N. T. 1016** 331164 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943770 **N. T. 1017** 331185 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037281 **N. T. 1018** 331186 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1034	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 58,93 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946174 **N. T. 1019** 331187 **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta

8033778 331188	**N. T. 1020** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7943782 331189	**N. T. 1021** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7946162 331190	**N. T. 1022** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
8037293 331191	**N. T. 1023** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 10/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd.—Calgary, Alberta 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo 12 Ta
7946186 331192	**N. T. 1024** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**642** 642 925	**100AN** SS 7/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1050	**1969** Dominion Bridge Co. Ltd. —Vancouver, B.C. 60,97 15,27 59,85 15,24 2,29 1 dk rf nil 4BH WBnil	**Tank Barge** Deck Cargo Pushed 12 Ta
7732248 331936	**N. T. 1501** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732250 331937	**N. T. 1502** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 252** 1 252 —	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732262 344573	**N. T. 1503** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 5/85 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed

7732274 344574	**N. T. 1504** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 5/86 oil barge FP 38°C and above and oil FP below 38°C only when not carrying deck cargo Mackenzie River and Great Slave Lake service with occasional coasting voyages to Point Barrow, Alaska and Boothia Peninsula (Spence Bay) N.W.T. FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732286 344575	**N. T. 1505** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 9/86 oil barge FP 38°C and above and oil below 38°C only when not carrying deck cargo Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7738840 344576	**N. T. 1506** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 5/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1450	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 78,03 19,31 72,07 17,06 3,05 1 dk rf nil conv Tank Barge 79 conv Suction Dredger 80 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7936272 344577	**N. T. 1507** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7732298 344578	**N. T. 1508** **Northern Transportation Co. Ltd.** Vancouver, B.C. Canada	**1 250** 1 250 —	**100AN** SS 7/82 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory FN 1451	**1970** Dominion Bridge Co. Ltd.—Calgary, Alberta 76,21 17,10 72,07 17,07 3,05 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed
7332921 346522	**N. T. 1509** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(1) **Tank Barge** Deck Cargo Pushed 20 Ta
7332933 346523	**N. T. 1510** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(2) **Tank Barge** Deck Cargo Pushed 20 Ta
7332945 346524	**N. T. 1511** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 524	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Dominion Bridge Co. Ltd. —Vancouver, B.C. 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	(3) **Tank Barge** Deck Cargo Pushed 20 Ta

7332957 346525	**N. T. 1512** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 524	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Dominion Bridge Co. Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(4)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332969 346526	**N. T. 1513** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 524	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Dominion Bridge Co. Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(5)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332971 346527	**N. T. 1514** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 524	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 9/85	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Dominion Bridge Co. Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(6)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332880 346528	**N. T. 1515** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 966	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(43)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332892 346529	**N. T. 1516** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 966	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(44)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332907 346530	**N. T. 1517** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 966	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(45)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332919 347531	**N. T. 1518** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 966	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(46)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332854 347532	**N. T. 1519** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	1 252 1 252 1 966	✠100A oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	SS 5/81	**1973**-8 76,21 76,21 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. 17,10 17,07	2,077 3,05	(40)	**Tank Barge** Deck Cargo Pushed 20 Ta

7332866 347533	**N. T. 1520** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. (41)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332878 347534	**N. T. 1521** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 9/86 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Canron Ltd.—Vancouver, B.C. (42)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332995 346515	**N. T. 1522** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Yarrows Ltd.—Victoria, B.C. (360)	**Tank Barge** Deck Cargo Pushed 20 Ta
7333004 346516	**N. T. 1523** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (353)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332842 346517	**N. T. 1524** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (354)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332830 346518	**N. T. 1525** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/81 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (355)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332828 346519	**N. T. 1526** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (356)	**Tank Barge** Deck Cargo Pushed 20 Ta
7332816 346520	**N. T. 1527** **Northern Transportation Co. Ltd.** Edmonton, Alberta Canada	**1 252** 1 252 1 966	**✠100A** SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	Burrard D.D. Co. Ltd.—North Vancouver, B.C. (357)	**Tank Barge** Deck Cargo Pushed 20 Ta

7332983 346521	**N. T. 1528** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 252** 1 252 1 966	✠100A SS 5/84 oil barge FP 38°C and above Mackenzie River and Great Slave Lake service with occasional coastal voyages to Point Barrow, Alaska and Boothia Peninsular (Spence Bay) N.W. Territory EL (H) FN 1534	**1973**-8 Yarrows Ltd.—Victoria, B.C. (361) 76,21 17,10 2,077 76,21 17,07 3,05 1 dk rf nil 5BH	**Tank Barge** Deck Cargo Pushed 20 Ta	
7406552 348024	**N. T. 1801** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 950** 1 950 2 349	✠100A SS 7/79 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Yarrows Ltd.—Victoria, B.C. (369) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406540 .348025	**N. T. 1802** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 949** 1 949 2 349	✠100A SS 6/82 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (M) FN 1333	**1974**-8 Burrard D.D. Co. Ltd.—North Vancouver, B.C. (218) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406564 348026	**N. T. 1803** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 295** 1 295 2 412	✠100A SS 6/85 oil barge 38°C and above in all tanks and oil FP below 38°C in Nos. 3 & 4 tanks only when not carrying deck cargo east coast of Canada and Hudson Bay service but not south of 58°N Latitude EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (59) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7406576 348027	**N. T. 1804** **Northern Transportation Co. Ltd.** Edmonton, Canada Alberta	**1 295** 1 295 2 412	✠100A SS 6/84 oil barge oil FP 60°C & above in all tanks & oil FP below 60°C in Nos. 3 & 4 tanks, only when not carrying deck cargo east coast of Canada & Hudson Bay service EL (K) FN 1333	**1974**-8 Vancouver Shipyards Co. Ltd. —Vancouver, B.C. (60) 64,01 17,10 3,048 63,35 17,07 3,97 1 dk rf nil 7BH WBnil	**Tank Barge** Deck Cargo Pushed	
7831733 5TAZ Df Esd Gc Pfd Rdr RT	**N'DIAGO** **Government of The Islamic Republic of Mauritania (West African Marine Development)** Mauritania	**205** 57 —		**1974** Kitanihon Zosen K.K.—Hachinohe (121) 33,30 2,801 29,01 7,60 3,51 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. reduction geared to sc. shaft 675bhp (497kW) Detroit Diesel Detroit, Mi
8302961 TRBN RT	**N'DJOLE** **Gabtrans** Libreville Gabon	**328** 104 500	BV	**1982** Breheret Ets.—Ingrandes (1262) 47,50 9,61 39,50 2,49 1 dk	**TM Landing Craft** Mchy.aft	2 Oil 4SA each 6Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 840bhp (618kW) Poyaud-S.S.C.M. Surgeres
5046906 D3TA C595 Df Esd Gc Rdr RTm/v	**N'GOLA** ex Blumenthal-71 **Linhas Maritimas de Angola U.E.E. (ANGONAVE)** Luanda Angola	**6 871** 4 096 8 560	Classed LR until 3/10/75	**1961** Howaldtswerke Hamburg A.G. —Hamburg (952) 158,48 19,28 7,951 144,41 19,21 12,12 P 10,1 F 31,7 2 dks & S dk RW rf nil DK in way of Nos. 2 & 3 holds	**M General Cargo** OSD Ref 12bth P 5 Ho 18,3 19,8 24,3 ER 23,6 —DTp&s 1 Ta 10 TwD G.15 034 B.13 224 In.1 421 L.878 TEU 146 C. 146/20′ (40′) 5 Ha (stl) (5,0 × 4,4) (12,3 14,4 × 5,6) ER (12,3 12,3 × 5,6) 20W Der 2(20) 6(10) 12(5)	Oil 2SA 8Cy. 780 × 1550 10 800bhp (7 944kW) MAN Howaldtswerke Hamburg A.G. Hamburg Gen 3 × 280kW 400V 50Hz a.c. Fuel 1 763,0t (hvf) 18,5kn
6518217 RT	**N'GOLEO** ex Mobil Tejo-79 **Government of The People's Republic of Angola** Angola	**177** 95 —	✠Classed LR until 20/11/81	**1966**-4 Est. Nav. do Mondego—Figueira da Foz (104) 37,75 7,52 2,026 34,75 7,21 2,39 RAD 10,1 RFD 6,8 1 dk RW rf nil	**M Tanker** Mchy.aft	Oil 4SA 5Cy. 210 × 300 sr reverse geared to sc. shaft 317bhp (233kW) Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 12kW 220V d.c.
8417510 J8DG 2059 Esd Gc Rdr RTh/v	**N'GOUNIE** **West African Gulf Associated** Feronia International Shipping (F.I.SH) Kingstown St. Vincent	**309** 92 277	BV	**1985** Ateliers et Chantiers du Sud-Ouest —Bordeaux (1212) 37,80 8,41 2,841 34,96 8,21 3,26 1 dk	**TM Utility Vessel**	2 Vee Oil 4SA each 12Cy. 150 × 180 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres Gen 2 × 90kW 480V 50Hz a.c. Thw. thrust propeller fwd Fuel 139,0t (d.o.)-5,0pd 11,5kn

7525449 C9TA Df Esd Gc Pfd Rdr RTm	**N'GURI** ex San Floro-82 **Navique E.E. Empresa** **Mocambicana de Navegacao** Maputo Mozambique	**647** 383 1 286	**100A1** SS 4/85 strengthened for heavy cargoes **LMC** EL N 412,5/34,0U2 FN 1131 (BV)	**1977** Ast. de Murueta S.A.—Guernica (135) 71,51 11,59 4,001 64,01 11,41 6,25 P 11,3 F 9,2 2 dks rf nil SF 5BH WB430T incl. DTf62T	**M General Cargo** OSD 2 Ho 28,0 16,2 ER G.2 660 B.2 287 2 Ha (stl) (21,0 12,5 × 7,7) ER Der 3(4)	Oil 4SA 8Cy. 225 × 300 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 160bhp (853kW) Alpha Cons. Echevarria Bermeo Gen 2 × 64kW 380V 50Hz a.c. Fuel (d.o.)-4,5pd 12kn
6404258 Df Esd Pfd Rdr RT	**N'KENI** ex Cheverny-75 **Societe Italo Congolaise** **d'Armement et de Peche** **(SICAPE)** Pointe Noire People's Republic of Congo	**156** 52 —	(BV)	**1963** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5095) 30,00 6,74 25,00 6,71 3,61 1 dk	**M Fishing** Side Trawler 1 Ho In.100 3 Ha (1,0 1,0 × 1,0) (0,9 × 0,9) 1W Der 1(3)	Oil 4SA 6Cy. 255 × 300 575bhp (423kW) Moteurs Duvant Valenciennes Fuel 35,5t (d.o.) 11kn
8206454 Rdr RT	**N'ZETO** **Empresa Nacional de** **Abastecimiento Tecnico** **Material a Industria de** **Pesca (E.N.A.T.I.P.)** Luanda Angola	**286** 103 210	BV	**1984** Construcciones Navales P. Freire S.A.—Vigo (205) 34,68 3,852 29,01 8,31 4,02 2 dks	**M Fishing** Stern Trawler In.275	Vee Oil 4SA 16Cy. 159 × 203 with flexible couplings & sr geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 90kW 380V 50Hz a.c. 12,25kn
7360344 TUN2173 AN853 Df Esd Rdr RT	**N'ZIDA** **Scierie Moderne de Grand-** **Lahou (S.M.G.L.)** Abidjan Cote d'Ivoire	**608** 290 621	(BV)	**1975** At. & Ch. de la Manche—Dieppe (1241) 50,88 10,93 5,087 44,86 10,60 5,11 2 dks	**M Fishing**	Vee Oil 4SA 16Cy. 240 × 220 2 200bhp (1 618kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 184,0t (d.o.) 14kn
8108901 BOFS Df Esd Gc Pfd Rdr RT	**NA MU HU** **Dalian Ocean Shipping** **Company (COSCO DALIAN)** Dalian/Dairen China	**11 780** 7 737 19 989	ZC	**1982** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki (1253) 157,99(BB) 22,08 9,200 149,00 22,01 11,99 P 40,0 F 14,1 1 dk	**M Tanker** 15 Ta ER L.(oil) 19 393	Oil 2SA 6Cy. 560 × 1150 7 590bhp (5 583kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi
5093662 Df Esd Gc Pfd Rdr RT	**NA PAL SAN** ex Mag 2-67 ex Drangajokull-67 **Government of The Democratic** **People's Republic of North** **Korea** North Korea	**1 909** 1 201 2 134	✠Classed LR until 6/68	**1961**-12 N.V. Scheeps. v.d. Werf—Deest (294) 86,01 12,58 4,915 79,00 12,25 6,81 Ba 14,7 F 10,1 2 dks rf 76	**M General Cargo** Ref 3 Ho ER In.2 512 Der 8(-)	Oil 4SA 8Cy. 420 × 660 2 000bhp (1 471kW) Kloeckner Humboldt Deutz Koeln
8101501	**NA TAI** **Offshore Mining Organisation** Bangkok Thailand	**323** 25 —	(BV)	**1980** Sing Koon Seng (Pte.) Ltd.—Singapore (SKS521) 35,01 3,001 32,36 9,52 4,63 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois 11,5kn
6520442 OGHS 21 RTm/v	**NAANTALI** **Nadendais Stad** Naantali/ Nadendal Finland	**350** — —	(NV)	**1963** Rauma-Repola Oy—Loviisa/Lovisa (266) 36,89 9,61 4,201 33,63 9,58 5,11 1 dk rf 800	**M Tug/Icebreaker**	Oil 2SA 6Cy. 340 × 570 Nydqvist & Holm A/B Trollhattan Gen 2 × 85kW 130/400V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13kn
7033769 6VNZ Df Esd Gc RT	**NAATH** ex Rubyan X-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1222-1) 25,20 6,81 2,490 22,59 6,68 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 8,5kn
8407383 EQJY 22/63 Df Esd Gc Rdr RT	**NABARD** ex Kaabeh-87 **National Iranian Tanker Co.** Bandar Bushehr Iran	*456* *137* 350	NV	**1984** K.K. Wakamatsu Zosen—Wakamatsu (338) 38,00 10,01 3,644 35,01 10,00 3,97 1 dk	**TM Utility Vessel**	2 Oil 4SA each 6Cy. 260 × 330 with clutches, flexible couplings & sr reverse geared to sc. shafts 2 800bhp (2 060kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 240kW 1 × 100kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-10,0pd 13kn
5145752 YKAL 1202 Df Esd Rdr	**NABEEL 1** ex Imad-86 ex Moana-75 ex Ines-73 ex Heino-64 **Mohammed Abdellatif** **Gamdoura** Arwad Syria	**499** 306 830	(GL)	**1953** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (360) 51,92 8,49 4,039 48,82 8,44 4,65 2 dks RW	**M General Cargo** CSD 1 Ho ER G.1 019 B.949 2 Ha (each 10,2 × 5,1) ER Der 2(3)	Oil 4SA 8Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7800100 TSLP Df Esd Gc Pfd Rdr RT	**NABEUL** **Compagnie Tunisienne de** **Navigation S.A. (COTUNAV)** Tunis Tunisia	**2 233** 1 252 3 461	BV	**1979** Schiffswerft Ernst Menzer O.H.G.—Geesthacht (508) 94,42 14,69 5,541 86,72 14,51 6,61 1 dk	**M Tanker** Chemical Wine Vegetable oil 16 Ta ER L.3 300	Oil 4SA 9Cy. 320 × 420 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) MaK. Maschinenbau G.m.b.H. Kiel 13,75kn
7004861 Df Rdr RT	**NABI** ex Hosei Maru No. 3-80 **Bangladesh Marine Food** **(Export) Ltd.** Chittagong Bangladesh	**115** 41 —	(BV)	**1969** Hayashikane SB. & Eng. Co. Ltd.—Nagasaki (735) 34,27 6,33 30,41 6,30 2,85 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 405 800bhp (588kW) The Hanshin Diesel Works Ltd. Akashi Fuel 63,0t (d.o.) 12,5kn
6927327 ENMH M-28628 Df Rdr	**NABI RUSTAMOV** **U.S.S.R. -"Kaspneftegazflot"** Baku U.S.S.R.	**617** — 262	RS	**1967** ............U.S.S.R. 47,60 10,29 4,220 5,52 1 dk	**D-E Tug** Ice strengthened 1 Ho B.78 1 Ha (2,9 × 1,8) Der 1(5)	2 Oil 4SA each 6Cy. 318 × 330 driving gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
5377630 ODXJ T13 Df Esd Rdr RTm/h/v	**NABIL** ex Alexis-73 ex Fay-71 ex Vela-68 **Moustafa F. Jabbadou** General United Trading & Shipping Co. S.a.r.l. Tripoli Lebanon	**1 576** 963 1 975	(HR) (NV)	**1946** Eriksbergs M/V A/B—Goteborg (355) 80,42 12,25 5,050 74,83 12,20 1 dk & S dk, 3rd dk in No. 1 hold R rf 76	**M General Cargo** OSD 6P 4 Ho 9,8 12,8 9,8 18,3 G.3 531 B.3 201 4 Ha (6,7 7,9 5,4 9,1 × 4,8) 8W Cr 2(3) Der 2(5) 4(3) 1(2)	Oil 2SA 5Cy. 500 × 900 1 160bhp (853kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 100kW 220V d.c. Fuel 171,5t (d.o.) 12kn
5159882 L002- 00814 Df Gc RTm	**NABILA** ex Aswan-84 ex Zait-80 ex Esso Antilles-76 ex Inagua Tern-69 **Nabila Navigation Inc.** San Lorenzo Honduras	**483** 250 839	✠LR class withdrawn 18/12/87	**1959**-8 Osaka Zosensho—Osaka (147) 58,86 9,35 3,874 53,12 9,15 4,27 Ba 11,9 F 8,3 1 dk rf 76	**TM Tanker** 10 Ta ER L.(oil) 952	2 Vee Oil 4SA each 8Cy. 159 × 203 with oil op. friction clutch, sr & rev. gear with flex. coupling 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 240/480V 60Hz a.c. Fuel 46,5t (d.o.)-25,5pd 10kn

5245033 H02409 4849-61B Df Esd Rdr RT	**NABO** **Bohannon S.A.** Panama Panama	**966** 538 —	✠100A1 SS 2/86 ✠LMC EL m 1¼"SQ FN 982	**1961**-6 G. J. van der Werff's Scheepsbw. C.V.—Westerbroek (287) 73,06 10,32 4,064 66,02 10,27 4,60 P 15,0 F 9,2 1 dk rf 152 3BH WB297t	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln
5031016 H04383 10901 -PEXT Df Esd Rdr RTm	**NABUCODONOSOR** ex Aurora-85 **Apostolos Moraitis** Panama Panama	**387** 196 470	(BV)	**1955** Schpsb. Firma Hijlkema & Zonen —Martenshoek (2/61) 45,45 7,80 2,845 43,29 7,65 3,15 1 dk RW rf 152	**M General Cargo** 1 Ho 27,9 ER G.717 B.676 2 Ha (stl) (each 10,3 × 4,8) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Gen 1 × 5kW 110V d.c. Fuel 25,5t (d.o.) 9kn
7632709 7KXQ 119473 Df Esd Gc Rdr RT	**NABURI MARU No. 11** **Katsuyoshi Naganuma** Ogatsu, Japan Miyagi Pref.	**389** 193 469		**1977** Miho Zosensho K.K.—Shimizu (1058) 57,61 8,54 49,03 8,51 3,97 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 800bhp (1 324kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu
6812780 ELFV9 8016 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NACELLA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia Sat Comm ID 1242434/NACE	*59 099* *42 548* 117 137	GL ✠Classed LR until 30/11/86	**1968**-11 Swan Hunter & Tyne S.Bs. Ltd. —Wallsend (2022) 264,90(BB) 42,07 14,879 253,45 42,02 19,61 F 20,8 1 dk rf 102	**M Tanker** IGS 13 Ta ER L.(oil) 137 577	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend Gen 2 × 650kW 440V 60Hz a.c. 14,5kn
7856616 JG3538 117770	**NACHI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**104** 38 —		**1976** Sumidagawa Zosen K.K.—Tokyo 23,02 1,580 22,00 6,00 3,23 1 dk	**TrM Fire-fighting Launch**	3 Oil sr geared to sc. shafts (centre) Vee Oil 4SA 12Cy. 175 × 205 1 100bhp (809kW) M.T.U. Ikegai Tekkosho Kawasaki (wing)2 Oil 4SA each 8Cy. 110 × 130 500bhp (368kW) Nissan Diesel Motor Co. Ltd. Ageo
7939731 JG2599 105424 Rdr	**NACHI MARU** **K.K. Ariake Shoji** Konagai, Japan Nagasaki Pref.	**199** — —	(NK)	**1968** Kanagawa Zosen—Kobe (87) 29,27 27,01 8,40 3,81 1 dk	**TM Tug** 1 Ha (stl) (0,9 × 0,9)	2 Oil 4SA each 6Cy. 325 × 520 Nippon Hatsudoki Kobe Gen 3 × 21kW a.c. 12,25kn
7433270 PPWF RT	**NACIONAL RIO** ex Rodrigo-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (156) 140,98 20,45 8,867 134,17 20,43 11,38 2 dks	**M General Cargo** 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 188 C. 188/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7357957 3FDM2 1385 4-84 Df Esd Gc Rdr RT	**NACIONAL SAGRES** ex Aracaju-83 Panama Panama	**9 012** 6 578 14 797	✠100A1 CS 12/86 ✠LMC EL Z 2⅛"U2 FN 4317	**1976**-12 Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (106) 140,98 20,55 8,833 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 5BH to U dk 2 to 2nd dk WB3420T incl. No. 3 hold 1774T	**M General Cargo** 4 Ho 21,5 29,7 11,4 22,8 3 TwD 21,5 41,1 22,8 ER 1 Ho 21,3 G.21 403 B.19 579 5 Ha (stl) (11,6 × 6,7) (12,1 × 8,5) (13,7 × 8,5) (13,5 × 8,5) ER (11,3 × 6,7) Der 1(30) 10(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7433191 PPWG RT	**NACIONAL SANTOS** ex Anisio Borges-84 **Companhia Maritima Nacional Ltda.** Rio de Janeiro Brazil	*8 203* *6 214* 14 241	BV	**1983** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (141) 140,98 20,48 8,860 134,17 20,43 11,74 2 dks	**M General Cargo** Str. heavy cargoes 5 Ho 21,6 18,9 18,2 6,7DTp&s 19,2 ER 21,3 6 TwD G.21 677 B.19 564 L.1 501 TEU 188 C. 188/20' 5 Ha (stl) (11,8 × 6,8) (12,4 13,8 13,1 × 8,6) ER (11,5 × 6,8) Cr 4(16) 2(10)	Oil 2SA 6Cy. 700 × 1200 8 400bhp (6 179kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 340kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 287,5t (hvf)-28,0pd 15kn
7638727 6ZQM 6117 Df Esd Gc Pfd Rdr RT	**NADA** **Nada Maritime Enterprise Co. Ltd.** Monrovia Liberia	**12 456** 7 577 13 977	AB	**1977** Namura SB. Co. Ltd.—Imari (829) 188,73 29,44 8,522 176,00 29,41 12,27 1 dk rf 297	**M Vehicles Carrier** Stern ramp/2 side doors 4 Ho ER 6 Wing Ta ER	Vee Oil 4SA 18Cy. 520 × 550 reverse reduction geared to sc. shaft 18 000bhp (13 240kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 860kW a.c. 19,75kn
7371496 3EGU3 1473 3-85 Df Esd Gc Pfd Rdr RTm/h/v	**NADA** ex Minarosa-84 **Trinos Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Panama Panama	**4 837** 2 785 5 972	NK	**1975** Asakawa Zosen—Imabari (240) 100,51 18,65 5,881 93,02 18,60 9,61 1 dk	**TM General Cargo** 2 Ho ER G.10 269 B.9 613 2 Ha (stl) (17,3 34,2 × 8,6) ER 3W Cr 3(15)	2 Oil 4SA each 6Cy. 400 × 600 5 000bhp (3 678kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 445V 60Hz a.c. 2 Controllable pitch propellers Fuel 58,0t (d.o.) 434,5t (hvf)-13,0pd 12kn
6524917 HZWK Df Esd Gc Rdr RTm/h/v	**NADA** ex Episkopi-82 ex Bachir B-80 ex Marcq St. Hilaire-79 ex Titika-75 ex Seagull-73 ex Sam Bya-72 ex Seagull-72 **Al Qatif Navigation Co. Ltd.** Avin International Corp. of Panama S.A. Jeddah Saudi Arabia	**1 932** 969 3 180	BV (NV)	**1965** Drammen Slip & Verk.—Drammen (59) 86,16 12,96 5,630 79,25 12,91 6,48 P 6,1 F 14,1 1 dk rf 76	**M Tanker** 10 Ta ER L.(oil) 3 811 HeCls. BC	Oil 2SA 7Cy. 360 × 600 1 670bhp (1 228kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 170kW 440V 60Hz a.c. Controllable pitch propeller Fuel 297,5t (hvf)-6,5pd 12kn
5245136 ODBO T18 SatCom	**NADA** **Societe Nationale de Navigation Maritime S.A.L.** Tripoli Lebanon Sat Comm ID 1450102	**301** 231 559	BV	**1957** Mohamed Yehyia—Tripoli, Lebanon 44,51 8,46 2,921 8,44 3,31 1 dk len 62	**M General Cargo** 1 Ho 24,9 ER 2 Ha (each 8,0 × 5,0) ER Der 2(2)	Oil 4SA 8Cy. 165 × 184 sr geared to sc. shaft 340bhp (250kW) E made— fitted73 GEC Diesels Ltd. Kelvin Marine Div. Glasgow Gen 2 × 7,5kW 110/120V Fuel (d.o.) 9kn

8029818 ELAV2 6966 Df Esd Gc Rdr RT	**NADA II** **Nada II Shipping Co. Ltd.** Monrovia Liberia	**8 780** 5 151 10 734	NK	**1981** Watanabe Zosen K.K.—Hakata (211) 161,19 8,217 147,02 26,81 10,39	**M Vehicles Carrier** Mchy.aft	Oil 2SA 7Cy. 550 × 1380 10 500bhp (7 723kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
7701304 D5EP 6243 Df Esd Gc Pfd Rdr RTm	**NADA III** ex Kyo Jin-83 **Nada III Shipping Co. Ltd.** Monrovia Liberia	**9 796** 6 502 10 890	NK	**1978** Kurushima Dockyard Co. Ltd.—Onishi (2037) 165,00 27,64 7,802 155,02 27,61 11,87 F 14,7 1 dk	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 440kW a.c. 18kn
8313312 3FOV2 1405 3-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NADA V** **Nada V Shipping Co.** Panama Panama Sat Comm ID 1331136/EFOV	*43 101* *13 224* 15 129	NK	**1984** Tsuneishi Zosen K.K.—Numakuma (543) 185,71 9,202 174,02 32,01 14,38	**M Vehicles Carrier**	Oil 2SA 7Cy. 600 × 1944 14 260bhp (10 489kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 800kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel-42,5pd 17,5kn
8150801 JJ3017 116049	**NADASHIGE MARU** **Matsushima Kaiun Y.K.** Osaki, Japan Hiroshima Pref.	**199** — 723		**1975** Murakami S.B. Co. Ltd.—Naruto 57,26 3,301 54,01 9,50 6,00 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) The Hanshin Diesel Works Ltd. Japan 10kn
8101745 635738 Esd Gc Pfd Rdr RT	**NADC-38** ex Sea Level No. 7-87 **Naval Air Development Center** Baton Rouge, La United States of America	**300** 203 1 200	AB	**1981** McDermott Shipyard—New Iberia, La (138) 3,718 58,53 12,20 4,27 1 dk rf 610	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 230 × 254 reverse reduction geared to sc. shafts 3 000bhp (2 207kW) General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 99kW a.c. Thw. thrust propeller fwd 12kn
7611341 UERN M-25694 Df Esd Gc Rdr RT	**NADE RYBAKOVAYTE** **U.S.S.R. -Latvian Shipping Co.** Riga U.S.S.R.	T.Mk **1 222** 427 1 283 **2 079** 918 2 180	RS	**1975** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin 88,75 12,83 4,150/5,201 80,40 12,81 6,71 2 dks	**M General Cargo** Ice strengthened 3 Ho 13,5 16,6 16,9 ER G.3 615 B.3 240 TEU 57 C.Ho 38/20' C.Dk 19/20' 3 Ha (stl) (8,7 × 7,7) (12,8 12,8 × 10,1) ER Der 1(20) 2(5-10)	Oil 2SA 8Cy. 360 × 600 2 080bhp (1 530kW) Sulzer H. Cegielski Poznan Fuel 44,5t (d.o.) 133,0t (hvf)-7,0pd 12,75kn
7129001 5MSS 4062 Df Esd Gc Pfd Rdr RT	**NADELHORN** ex Trade Will-84 ex Pinksky-81 **Trade Horizon Inc.** Trade & Transport Inc. (Greece) Monrovia Liberia	**18 723** 12 645 34 390	NV (BV)	**1972** Sumitomo SB. & Mchy. Co. Ltd. —Uraga Shipyard, Yokosuka (951) 180,02(BB) 28,45 10,821 170,03 28,40 15,02 1 dk	**M Bulk Carrier** 5 Ho 23,0 27,8 20,8 27,9 27,9 ER G.44 943 5 Ha (stl) (14,0 × 10,4) (48,8 12,8 18,3 18,3 × 13,4) ER Der 4(8)	Oil 2SA 7Cy. 760 × 1550 11 200bhp (8 238kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima Gen 3 × 340kW 445V 60Hz a.c. Fuel 1 736,5t (hvf) 15,25kn
7030913 EVQQ M-30984 Df Esd Gc Pfd Rdr RT	**NADEZHDA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 177** 746 1 139	RS	**1970** VEB Volkswerft Stralsund—Stralsund (305) 81,92 13,59 5,201 73,00 13,58 9,56 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho 1 Ta B.163 In.1 075 L.10 4 Ha (1,6 × 2,1) (2,4 2,4 × 2,4) (2,5 × 2,8) 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 4 × 256kW 380V a.c. Controllable pitch propeller 13,25kn
7608564 UTXF M-31225 Df Esd Gc Pfd Rdr RT	**NADEZHDA KRUPSKAYA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	T.Mk **7 305** 3 665 12 347	RS	**1976** VEB Warnowwerft Warnemuende —Warnemuende (347) 150,37(BB) 21,87 8,921 140,01 21,80 13,59 F 15,3 2 dks, 3rd dk in Nos. 2 - 4 holds	**M General Cargo** Ref Ice strengthened 5 Ho 20,5 16,6 4,1DTp&s 25,4 16,0 ER 13,6 8 TwD G.17 878 B.17 037 In.587 L.403 TEU 368 C.Ho 244/20'(40') C.Dk 124/20'(40') 9 Ha (stl) (12,9 × 8,1) (12,9p&s 25,1p&s 12,9p&s × 8,1) ER (3,5p&s × 2,6) 4W Cr 4(8) Der 1(60) 4(12)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Fuel 301,0t (d.o.) 1 198,0t (hvf)-41,5pd 18,5kn
7205611 UKDJ M-30102 Df Esd Gc Rdr RT	**NADEZHDA KURCHYENKO** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**1 611** 600 1 666	RS	**1971** ....Kerch 83,55 12,04 4,652 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
7614367 UKET M-31289 Df Esd Gc Pfd Rdr RT	**NADEZHDA OBUKHOVA** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**15 306** 8 084 14 520	RS	**1979** VEB Warnowwerft Warnemuende —Warnemuende (458) 169,81(BB) 25,40 9,202 157,23 25,38 17,45 1 dk	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER 2 Cell.Ho TEU 712 C.Ho 44/20' 556/20'(40') C.Dk 112/20'(40') incl. 40 ref C. 16 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer H. Cegielski Poznan Gen 4 × 400kW 390V 50Hz a.c. 20kn
7032521 ESBZ M-29910 Df Esd Gc Rdr RT	**NADEZHDINSK** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**2 690** 926 1 496	RS	**1968** ..............U.S.S.R. 84,71 14,03 5,700 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho B.244 In.1 878 4 Ha (1,2 1,2 × 1,3) (2,5 × 2,5) (1,8 × 1,8) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
7123411 H2PI Df Esd Gc Pfd Rdr RT	**NADIA** ex Nadia C-87 ex Nadia-86 ex Nortrans Vision-83 **Mertice Marine Co. Ltd.** Limassol Cyprus	**20 654** 15 112 38 254	BV (NV)	**1971** Baltic SB. & Eng. Works—Leningrad (631) 201,30(BB) 27,87 11,227 192,46 27,84 15,63 P 37,2 F 17,1 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 7 Ho 21,9 26,8 15,2 15,2 15,2 28,0 16,7 ER Ore 47 102 HeCls. B 9 Ha (stl) (each 12,9 × 9,3) ER Cr 5(10)	Oil 2SA 8Cy. 740 × 1600 13 200bhp (9 709kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 548,5t (d.o.) 2 083,0t (hvf)-42,5pd 15,5kn

5245150 VWZG 191976 Df Esd Gc Rdr RTm/h	**NADIA** **Calcutta Port Trust** Calcutta India	**1 255** 561 1 748	✠Classed LR until 6/4/79	IRS	**1951**-5 Wm. Simons & Co. Ltd.—Renfrew (793) 74,94 11,31 3,887 64,17 11,28 5,95 1 dk, 2nd dk clear of mchy. space RW rf 381	**TS Buoy Ship** 1 Ho 12,8 ER 1 Ha (6,1 × 3,9) ER 2W Der 1(12)	T 6Cy. (2) 406 (2) 622 & (2) 1029 × 686 1 600ihp (1 177kW) Wm. Simons & Co. Ltd. Renfrew Gen 3 × 75kW 220V d.c. Fuel 146,0t (o.f.) 12kn
6416407 DNGO Df Esd Rdr RTm/v	**NADIA** ex Ellen Fuhr-83 ex Freya S.-81 ex Freya-80 ex Athene-76 **Heinz Willmann** Christian Jurgensen und Brink & Wolffel Flensburg Federal Republic of Germany	T.Mk **399** 218 901		GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (542) 58,43 9,45 3,734 53,19 9,40 5,97 2 dks	**M General Cargo** 1 Ho 36,3 ER G.1 710 B.1 552 2 Ha (stl) (9,2 17,0 × 5,8) ER Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7005035 5AKN	**NADIA** **Occidental of Libya Inc.** Benghazi Libya	**20** — —	✠**100A-** Zueitina Harbour service & within 5 miles seaward **LMC** EL (A) ½"U1 FN 98	SS 4/85	**1969**-5 Scheeps. Maats. v/h Firma H. Schouten—Muiden (793) 15,75 4,88 14,10 4,40 2,49 1 dk rf 813 3BH WB5t	**M Launch**	Vee Oil 2SA 12Cy. 108 × 127 reverse reduction geared to sc. shaft 360bhp (265kW) General Motors Corp. Detroit, Mi Gen 1 × 2kW 24V d.c.
8222771 OVYK D2926 Df Esd Gc Rdr RT	**NADIA J** **P/R Nadia J** Nicolaisen & Otto Rederi & Skipsmaeglerfirma Nordby F. Denmark	*1 042* *346* 1 040		BV (NV)	**1984** A/S Nordsovaerftet—Ringkobing (170) 65,77 3,352 62,74 10,01 8,11 2 dks	**M General Cargo** Ice strengthened 2 Ho ER 2 TwD G.2 161 B.1 892 TEU 44 C.Ho 30/20′ C.Dk 14/20′ 2 Ha (stl) (each 15,9 × 7,5) ER 2W Der 2(8)	Oil 4SA 6Cy. 270 × 400 geared to sc. shaft 690bhp (508kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 3 × 80kW 380V 50Hz a.c. Controllable pitch propeller Fuel 128,0t (d.o.)-2,5pd 10kn
5001413 HQAK Rdr RT	**NADIJA** ex Abqaiq 4-85 **Mopaco Salvage Co. Ltd.** San Lorenzo Honduras	**293** — —		(AB)	**1961** Haarlemsche Schps. Maats.—Haarlem (570) 33,84 9,25 4,693 30,64 9,20 5,21 1 dk	**M Tug**	Oil 4SA 6Cy. 432 × 533 sr geared to sc. shaft Enterprise Engine Co. San Francisco, Ca Gen 2 × 60kW Controllable pitch propeller Fuel 99,5t
7604219 VG2111 368320 Rdr RT	**NADINE** **Madelipeche Inc.** Cap-aux-Meules, P.Q. Canada	**493** 245 317		(BV)	**1975** Verreault Naviere Inc.—Les Mechins, P.Q. *39,99* 9,76 3,641 35,72 7,40 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 250 × 300 1 400bhp (1 030kW) Polar A/B Bofors Nohab Trollhattan Controllable pitch propeller Fuel 52,5t (d.o.) 12kn
6703068 C4YR 381146 Df Esd Pfd Rdr RT	**NADINE** ex Roselil-76 **Nadine Sinno Marine Co. Ltd.** Limassol Cyprus	**300** 167 726		BV	**1966** A/S Nordsovaerftet—Ringkobing (27) 49,71 8,34 3,506 44,30 8,31 5,52 1 dk & S dk	**M General Cargo** OSD 1 Ho ER G.1 303 B.1 104 2 Ha (11,5 11,9 × 5,0) ER 2W Der 2(2,5)	Oil 2SA 6Cy. 240 × 400 510bhp (375kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 35,5t (d.o.)-2,5pd 11kn
7627479 ODLH T99 Df Esd Gc Pfd Rdr RT	**NADINE G** ex Don Roberto 1-84 ex Don Roberto-80 Launched as Bob **Nadine Navigation Co. S.a.r.l.** Tripoli Lebanon	**3 860** 2 599 6 563	**100A1** **LMC** EL U 1$\frac{13}{16}$"U2 FN 2500	CS 2/87 (NK)	**1977** Shimoda Dockyard Co. Ltd.—Shimoda (264) 106,71 17,02 6,927 98,00 17,00 8,51 P 21,7 F 11,9 1 dk rf 102 NS 5BH WB1011T incl. DTf202T	**M General Cargo** 2 Ho 35,5 34,2 ER G.8 700 B.8 200 2 Ha (stl) (28,5 28,6 × 8,3) ER 4W Der 4(25)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB 10kgf/cm^2 (9,9bar) e(ex.g) 15kgf/cm^2 (14,8bar) Gen 2 × 224kW 445V 60Hz a.c. Fuel 550,0t (d.o.) 12,5kn
7347823 FZOP 162 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NADIR** **G.E.C.E.N.A.T.** Toulon France Sat Comm ID 1110225/FZOP	**980** 275 959		BV	**1974** At. & Ch. C. Auroux—Arcachon (301) 55,76 11,92 4,680 50,50 11,89 5,52 1 dk	**TM Mother Ship** for submersibles Cr 1(15)	4 Vee Oil 4SA each 12Cy. 185 × 200 geared to sc. shafts 2 400bhp (1 765kW) Soc. des Moteurs Baudouin Marseille Gen 3 × 240kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 335,5t (d.o.) 11kn
5269352 LDNK 17863 Df Esd Gc Pfd RT	**NADIR** ex Pamir-71 Launched as Ransy **P/R Vermund Rasmussen & Sonner** Vermund Rasmussen Kopervik Norway	*286* *100* —		NV	**1961** Laan & Kooy—Den Oever (105) 32,85 6,56 3,753 30,10 6,53 3,71 1 dk BK 127 len 73	**M Fishing** Side-fishing 3 Ho ER 3 Ha (each 1,0 × 1,0) ER 1W Der 2(2)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 68 A/B Jonkopings Motfb. Jonkoping Fuel (d.o.)
6620876 Df Esd Gc Rdr RTm/h/v	**NADIR I** ex Christa Thielemann-79 **Reederei Klaus Mink K.G. m.s. "Nadir I"** Brake Antigua & Barbuda	T.Mk **381** 267 760		GL	**1966** Scheepswerf "Waterhuizen" N.V. J. Pattje—Waterhuizen (278) 66,48 9,40 3,264 59,90 9,30 5,41 2 dks len 73	**M General Cargo** Ice strengthened 1 Ho ER G.1 543 B.1 435 1 Ha (stl) (26,6 × 5,4) ER Der 2(2)	Oil 4SA 6Cy. 250 × 350 reduction geared to sc. shaft 300bhp (221kW) Motorenw. Mannheim A.G. (MWM) Mannheim 10,5kn
5372898 LIYL 19424 Df Esd Rdr RTm/h	**NADODD** ex Libcold-79 ex Jostang-78 ex Una-73 **P/R Coast Reefer** John Haugnes Kristiansund N. Norway	**291** 156 508		NV	**1958** Westermoen Batbyggeri—Mandal (459) 44,10 8,54 3,264 39,63 8,49 3,41 F 5,8 1 dk rf nil	**M Refrigerated Cargo** 2 Ho 24,6 11,8 ER In.637 2 Ha (stl) (9,6 × 4,5) (9,6 × 5,6) ER 3W Der 3(3)	Oil 2SA 7Cy. 290 × 420 700bhp (515kW) NE 70 Alpha-Diesel A/S Frederikshavn Gen 1 × 60kW 1 × 40kW 220V 50Hz a.c. Controllable pitch propeller Fuel 51,0t (d.o.) 10kn
5245203	**NADOR** ex Louis-Desire-60 ex Le Debrouillard-49 **Armement Philippevillois** Philippeville Algeria	**238** 155 300			**1945** Ch. Donnart—Concarneau *30,39* 8,56 ... ... 1 dk	**Wood M General Cargo** 2 Ha (each 3,2 × 3,5)	Oil 4SA 7Cy. 230 × 300 300bhp (221kW) Etab. Crepelle Lille Fuel (d.o.) 8kn
7359369 UNNU M-17370 Df Esd Gc Pfd Rdr RT	**NADYM** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**12 196** 6 639 17 200		RS	**1976** Rauma-Repola Oy—Rauma/Raumo (233) 160,00 23,04 9,170 147,99 23,00 12,91 1 dk	**M Tanker** Ice strengthened 1 Ho 18 Ta ER B.840 L.(oil) 17 942 1 Ha (stl) (7,0 × 7,0) ER 4W Der 2(5)	Oil 2SA 6Cy. 740 × 1600 10 600bhp (7 797kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 500kW 400V 50Hz a.c. Fuel (hvf) 16,25kn
7223390 UTCZ M-28240	**NADYM** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**163** 39 94		RS	**1972** ..........U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7741122 EUUO M-12616	**NADYOZHNYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**455** 129 207	RS	**1978** ............U.S.S.R. 44,89 9,45 3,771 5,11 1 dk	**M Fishing** Ice strengthened 1 Ho B.210 1 Ha (1,2 × 1,2) Der 4(3,25)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,5kn
5238303 KIEH 274966 Df Esd Gc Pfd Rdr RT	**NAECO** ex Mobil Power-82 **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**18 669** 11 833 31 645	AB	**1957** Bethlehem SB. Corp.—Quincy, Ma (1660) 196,50 25,73 10,551 187,46 25,61 13,42 P 37,8 B 11,6 F 23,5 1 dk RW rf nil	**S Tanker** 30 Ta ER L.(oil) 40 520 HeCls. B	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Parsons Bethlehem Steel Co. Quincy, Ma Gen 2 × 400kW 440V 60Hz a.c. Fuel 2 159,0t (o.f.)-80,5pd 17kn
5274266 ODNB B2727 Esd Pfd Rdr RTm/v	**NAEIM** ex Pentland-72 **Mohamed Faisal, Ahmed Naim & Shehadeh Rifai** Rif Navigation Co. Beirut Lebanon	T.Mk **821** 329 1 289	✠Classed LR until 11/5/83	**1958**-1 D. W. Kremer Sohn, G.m.b.H. & Co.—Elmshorn (1055) 68,69 11,10 4,360 61,83 11,00 6,46 RFD 6,1 2 dks RW rf 102 **DAMAGED BY STRANDING 11/82**	**M General Cargo** Ref Ice strengthened 4 Ho 13,1 13,1 4,2 4,2 ER G.2 393 B.2 178 In.285 4 Ha (stl) (8,3 8,3 2,9 2,9 × 5,1) ER 6W Der 1(15) 6(3-5)	Oil 2SA 8Cy. 350 × 550 1 330bhp (978kW) Henschel-Maschb. Hamburg Gen 2 × 80kW 230V d.c. Fuel 91,5t (d.o.) 11kn
7802081 ETNK 24/71 Esd Rdr RT	**NAFKA** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Assab Ethiopia	**196** 69 107	✠Classed LR until 23/11/83	**1979**-7 Richards (Shipbuilders) Ltd. —Lowestoft (544) 29,90 8,62 3,683 25,51 8,11 4,20 RAD 1,0 1 dk rf 559 BK 102	**M Tug**	Oil 4SA 6Cy. 325 × 370 reverse reduction geared to sc. shaft A.P.E.-Allen Ltd. Bedford Gen 2 × 45kW 1 × 25kW 380V 50Hz a.c. 11,25kn
7374759 SYFM 486 Df Esd Gc Pfd Rdr RT	**NAFKRATIS** **Intrepid Marine Investments Inc.** Andros Greece	**114 508** 98 312 261 062	**✠100A1** SS 5/85 oil tanker **✠LMC** **UMS** **IGS** EL C* 4⅜"U3 FN 25124	**1975**-7 Nippon Kokan K.K.—Tsu (33) 338,11(BB) 51,87 20,899 320,00 51,81 26,70 F 23,5 1 dk rf 51 9BH WB42720T incl. 31935T in clean ballast tanks	**S Tanker** COW IGS (LR) pt higher tensile steel 18 Ta ER L.(oil) 290 081	2 S Turb dr geared to sc. shaft 31 000shp (22 802kW) Mitsubishi Heavy Industries Ltd. Nagasaki 2 WTB 74kgf/cm² (72,6bar) Spt 515°C 63kgf/cm² (61,8bar) hs2911,5 sg 10kgf/cm² (9,9bar) Gen 2 × 1360kW 450V 60Hz a.c. Fuel (o.f.) 15,5kn
7117967 LEBT 17754 Df Esd Gc Rdr RTm/h	**NAFOSS** ex Gullfjord-76 ex Vatnafjord-73 Launched as Joett **A/S Rugg** Gunnar Kjonnoy Rederi Kristiansund N. Norway	*686* *211* 599	NV	**1971** Elbewerften Boizenburg/Rosslau —Rosslau (421) 49,59 10,11 2,858 44,00 10,09 5,59 F 11,9 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 28,5 ER G.1 450 B.1 318 1 Ha (stl) (22,2 × 7,0) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 250 × 300 900bhp (662kW) NE 86 BMV Maskin A/S Bergen
5245564 SV3619 34 RT	**NAFPACTOS** **Theodoropoulos & Athanasiou & Co.** Patras Greece	**486** 339 —		**1943** ....United Kingdom 56,60 11,61 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft —	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 1 000bhp (736kW) Davey, Paxman & Co. Ltd. Colchester Fuel (d.o.)
8521505 Esd	**NAFT 1** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2232) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521517 Esd	**NAFT 2** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-3 Scheeps. Damen B.V.—Gorinchem (2233) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521529 Esd	**NAFT 3** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Scheeps. Damen B.V.—Gorinchem (2234) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521567 Esd	**NAFT 4** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2235)) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8521579 Esd	**NAFT 5** **Petrola International S.A.** Rabegh Saudi Arabia	**18** — 18	**✠A1** protected water service (from the port of Rabigh) **LMC** EL 9,0/10,0U2 FN 54	**1986**-4 Van der Giessen Scheepswerf B.V. —Hardinxveld-Giessendam ((2236)) 13,21 3,81 1,550 9,83 3,51 1,91 1 dk rf 424 3BH WBnil	**M Mooring Launch**	Oil 4SA 4Cy. 121 × 152 with clutches, flexible couplings & sr reverse geared to sc. shaft 167bhp (123kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 1,75kW 24V d.c.
8022688 Esd Rdr RT	**NAFT 6** **Petrola International S.A.** Rabegh Saudi Arabia	**26** — 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepswerf De Onderneming —Amsterdam ((2815)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 791bhp (582kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.
8521634 Esd Rdr RT	**NAFT 7** **Petrola International S.A.** Rabegh Saudi Arabia	**26** 7 4	**✠100A1** extended protected water service (from port of Rabigh) **LMC** EL 10,0/13,0U2 FN 78	**1986**-4 Scheepsbouw & Reparatiebedryf K- —Raamsdonksveer ((2821)) 14,76 4,30 1,101 12,81 4,04 2,04 1 dk rf 368 BK 25 3BH WBnil	**TM Pilot Launch**	2 Oil 4SA each 6Cy. 137 × 165 with clutches, flexible couplings & sr reverse geared to sc. shafts 791bhp (582kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 14kW 440V 60Hz a.c. 2 × 1,75kW 28V d.c.

7830870 UZHB M-12639	**NAFTALANSK** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**600** 194 304	RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
6619695 SV4143 8246 Df Esd Pfd Rdr RT	**NAFTILOS** ex Maria-82 **Simplioktissia M/S Naftilos Evriali S.A.** Laskaridis Shipping Co. Ltd. Piraeus Greece	**390** 154 386	BV	**1966** T. Van Duijvendijk's Schpsw. N.V. —Lekkerkerk (Z79) 49,94 8,72 3,747 42,98 8,49 2 dks	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 305 × 460 1 180bhp (868kW) D. & J. Boot "De Industrie" Alphen a/d Rijn
8331065 SV6988 8777 Rdr RT	**NAFTILOS I** ex Kiwi K-84 **Naftilos I Fishing Co. N.E.** Piraeus Greece	**118** 76 —	BV	**1978** "K" Shipyard Construction Co. —Fremantle, W.A. 21,62 2,180 20,55 6,41 3,66 1 dk	**M Fishing**	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8010233 SV9689 8778 RT	**NAFTILOS II** ex Pellew K-83 **Naftilos II Fishing Co. N.E.** Piraeus Greece	**122** 80 —	Bv	**1980** "K" Shipyard Construction Co. —Fremantle, W.A. (49) 21,67 3,079 20,55 6,41 3,69 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7815741 H2OS 701969 Df Esd Rdr RT	**NAFTILOS III** ex Robbie II K-83 **Arismic Shipping Co. Ltd.** Limassol Cyprus	**118** 76 —	BV	**1978** "K" Shipyard Construction Co. —Fremantle, W.A. (29) 22,79 6,68 21,42 6,37 3,54 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7829675 H2OR 701970 RT	**NAFTILOS IV** ex Umbakumba K-83 **Charpi Shipping Co. Ltd.** Limassol Cyprus	**122** 80 —	BV	**1979** "K" Shipyard Construction Co. —Fremantle, W.A. 21,62 6,71 2,19	**M Fishing**	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8019760 SV8971 8614 Gc Pfd Rdr RT	**NAFTILOS V** ex Olympic Deka-84 ex Mr C. J. Sr.-84 **Naftilos V Fishing Co.** Piraeus Greece	**173** 117 —	AB	**1980** Master Boat Builders, Inc.—Bayou la Batre, Al 27,44 7,47 26,88 6,72 3,69 1 dk rf 305	**M Fishing** Stern Trawler Shrimp-trawl	Vee Oil 4SA 16Cy. 123 × 127 reverse reduction geared to sc. shaft 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Gen 2 × 30kW a.c. 9,5kn
8218172 9V3137 382962 Rdr RT	**NAGA** **Pan-United Shipping (Pte.) Ltd.** Singapore Singapore	**129** 0 —	AB	**1983** Pan United Shipping Pte. Ltd. —Singapore (P-34) 3,328 22,03 7,01 3,56 1 dk rf 551	**TM Tug**	2 Oil 4SA each 6Cy. 165 × 210 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 28kW a.c. 11kn
8315621 9V3193 383116 Esd Gc Rdr RT	**NAGA HITAM** **Southern Ocean Shipping Co. (Pte.) Ltd.** Singapore Singapore	*549* *164* 1 000	AB	**1984** Southern Ocean SB. Co. (Pte.) Ltd. —Singapore (151) 40,01 11,03 4,576 36,50 11,00 4,53 P 18,6 1 dk rf 450	**TM Tug/Supply Ship** Deck Cargo Fire-fighting	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 128kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
8223610 YDYA M-XXVI I/179 Esd Gc Rdr RT	**NAGA I** ex Osam Dragon 1-86 Launched as Dragon No. 1 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**330** 112 750	AB	**1982** K.K. Matsuo Tekko Zosensho —Matsue (2016) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
6404806 PKWH 2006/L Df Esd Gc Rdr RT	**NAGA JAYA** ex Ungul 1-86 ex Pelita Jaya-84 ex Misool-81 ex Palana-64 **P.T. Naga Jaya** Jakarta Indonesia	**1 253** 638 1 300	KI (GL)	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1945) 74,48 11,33 4,014 67,39 11,28 5,31 P 20,5 F 7,7 1 dk	**M General Cargo** 3 Ho 15,4 13,6 14,2 ER G.2 193 B.2 086 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Gen 1 × 224kW 230V d.c. Fuel 96,5t (d.o.) 10,75kn
8220606 Rdr RT	**NAGA PACIFIC I** ex Processor-86	**131** 7 197	AB	**1983** Chin Hong Engr. Contractor —Singapore (16) 2,261 23,22 7,41 2,82 1 dk rf 500	**TM Tug**	2 Oil 4SA each 6Cy. 185 × 230 reverse reduction geared to sc. shafts Yanmar Diesel Engine Co. Ltd. Japan Gen 2 × 40kW a.c. 11kn
8220149 YDYB M-XXVI I/167 Esd Gc Rdr RT	**NAGA 2** ex Osam Dragon 2-86 **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	**330** 112 750	AB	**1983** K.K. Matsuo Tekko Zosensho —Matsue (2019) 9,53 3,217 35,01 9,50 3,61 F 14,4 1 dk rf 241	**TM Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 260 × 410 1 600bhp (1 177kW) K.K. Otsuka Tekkosho Oita Gen 1 × 128kW 1 × 100kW a.c. Thw. thrust propeller fwd 12kn
8200967 P24175 000341 Rdr RTm	**NAGADA** **Lutheran Shipping** Madang Papua New Guinea	**208** 112 283	AB	**1982** Technical & Management Services (Pte.) Ltd.—Singapore (101) 30,03 2,687 28,91 7,56 3,20 F 4,9 1 dk rf 483	**TM Ferry/General Cargo** Ref 130dk P 1 Ho 16,9 ER 1 Ha (w) (11,8 × 4,2) ER	2 Oil 2SA each 8Cy. 121 × 152 reverse reduction geared to sc. shafts 340bhp (250kW) L. Gardner & Sons Ltd. Manchester Gen 2 × 1,5kW a.c. Fuel 11,5t (d.o.)-1,5pd 10kn
7609867 PKXM 1559	**NAGAH PELITA** **P.T. Pelayaran Royal Samudera Nasional** Jakarta Indonesia	**233** 159 279	KI	**1969** P.N. Pakin—Tandjung Priok 7,01 36,89 6,99 2,60 1 dk	**M General Cargo**	Vee Oil 4SA 12Cy. 150 × 150 430bhp (316kW) E made76 fitted— Soc. des Moteurs Baudouin Marseille Gen 1 × 3kW 220V d.c.
8703567 JL5454 129072	**NAGAHAMA MARU** **Nagahama Jari Y.K.** Nagahama, Japan Ehime Pref.	**499** — 1 383		**1987** Kochi Jyuko K.K.—Kochi (1971) 61,70 4,393 60,00 12,51 6,23	**M Sand Carrier** 1 Ho ER 1 Ha (stl) ER	Oil 4SA 6Cy. 300 × 530 with flexible couplings & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata
8403088 JL5076 126280	**NAGAHAMA MARU No. 3** **Miyamoto Kaiun Y.K.** Kitakyushu, Japan Fukuoka Pref.	**497** — 1 599		**1984** Kochi Jyuko (Eiho Zosen) K.K.—Kochi 4,301 60,00 12,50 6,20 1 dk	**M Sand Carrier** 1 Ho ER G.1 000	Oil 4SA 6Cy. 310 × 530 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Niigata

6606698 HSAC BK2459 Df Esd Gc Rdr RTv	**NAGANIN** ex Noah-79 ex Hongkong Maru-71 **Allied Shipping Co. Ltd.** Bangkok Thailand	**3 962** 2 432 6 235	NK	**1965** K.K. Usuki Tekkosho—Saiki (1060) 109,86 16,03 6,630 101,91 15,98 8,08 P 22,9 F 10,1 1 dk	**M General Cargo** 2 Ho ER G.8 336 B.7 650 2 Ha (27,5 27,2 × 7,1) ER 11W Der 2(20) 6(10)	Oil 2SA 6Cy. 450 × 720 3 300bhp (2 427kW) Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 160kW 445V 60Hz a.c. Fuel 75,0t (d.o.) 400,0t (hvf)-10,5pd 11kn
6522294 HSKX BK0168 Df Esd Gc Rdr RT	**NAGARAJ** ex Adolescent-76 ex Beacons-73 ex Seiyo Maru-70 **Allied Shipping Co. Ltd.** Bangkok Thailand	**5 222** 3 511 7 777	BV (NK)	**1965** K.K. Usuki Tekkosho—Saiki (1055) 127,77 17,23 6,935 107,04 17,20 8,62 P 28,7 B 6,4 F 12,2 1 dk RW rf nil	**M General Cargo** 3 Ho 19,8 29,1 28,1 ER G.11 660 B.11 042 3 Ha (13,7 27,9 30,1 × 7,4) ER 15W Der 1(50) 3(20) 2(15)	Oil 2SA 6Cy. 520 × 1050 4 200bhp (3 089kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 2 × 200kW 440V 60Hz a.c. Fuel 12,0t 1,5t (d.o.) 13,25kn
5404562 VWRJ 1039 RTh	**NAGARJUNA** ex Godawari-65 **Visakhapatnam Port Trust** Madras India	**424** — —	Classed LR until 22/10/76	**1964**-5 Mazagon Dock Ltd.—Bombay (205) 37,19 10,72 4,344 34,14 10,06 5,39 1 dk RW rf 686	**TS Tug**	T 6Cy. (2) 330 (2) 533 & (2) 889 × 610 McKie & Baxter Ltd. Paisley Gen 1 × 20kW 1 × 12kW 110V d.c. Fuel (o.f.)
8502444 8KYO 129317 Df Esd Gc Rdr RTv SatNav SatCom	**NAGASAKI MARU** **Government of Japan (Ministry of Education)** Nagasaki University Nagasaki, Japan Nagasaki Pref.	*1 174* *352* 744	NK	**1986** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (931) 62,87 (BB) 4,717 57,10 11,41 7,12 P 52,5 F 9,5 2 dks	**M Fishing** Stern Trawler Training Vessel Mchy.aft B.99 In.97	Oil 4SA 8Cy. 320 × 400 with clutches & dr geared to sc. shaft 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Gen 3 × 300kW a.c. Controllable pitch propeller 13,5kn
7311197 JM3513 112075	**NAGASAKI MARU** ex Sanpuku Maru-84 **Nagasaki Shosen Y.K.** Sasebo, Japan Nagasaki Pref.	**199** 129 501		**1971** Okayama Zosen K.K.—Hinase (221) 42,02 7,55 7,52 3,48 1 dk	**M Tanker** Mchy.aft	Oil ....
7740178 JG3734 121522 Rdr	**NAGASHIMA MARU** **Mimatsu Fukuda** Tokyo Japan	**149** — —		**1978** Ura Kyodo Zosensho K.K.—Awaji (182) *29,91* 7,21 2,42 1 dk	**M Tanker**	Oil Japan
7921370 JK4141 122159 Gc Rdr RT	**NAGATA MARU** **Geishu Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**638** 403 1 797	NK	**1980** Kinoura Zosen K.K.—Hakata (52) 70,69 4,626 65,03 12,01 4,70 2 dks	**M General Cargo** G.2 983 B.2 787 1 Ha (stl) (39,0 × 8,6) ER	Oil 4SA 6Cy. 360 × 540 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. 12kn
6920769 JJ2288 104695	**NAGATA MARU** **Naikai Eisen K.K.** Kobe, Japan Hyogo Pref.	**195** — 86		**1968** Towa Zosen K.K.—Shimonoseki (363) 29,01 9,02 2,896 28,50 9,00 3,79 1 dk	**M Tug**	Oil 4SA 6Cy. 350 × 550 Hanshin Nainenki Kogyo Kobe Gen 2 × 38kW 225V a.c.
6720303 HSAH BK2581 Df Esd Gc Rdr RTv	**NAGATEEP** ex Sun Diamond-79 ex Matsushima Maru-75 **Pornsithichai Ltd. Part.** Bangkok Thailand	**2 996** 2 008 5 692	(NK)	**1967** Imabari Zosen—Imabari (163) 101,30 15,73 6,605 94,01 15,70 8,01 P 19,9 F 9,8 1 dk RW	**M General Cargo** 2 Ho ER G.7 471 B.7 100 2 Ha (stl) (23,3 29,4 × 8,3) ER 4W Der 2(15) 2(10)	Oil 2SA 7Cy. 390 × 650 3 000bhp (2 207kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 120kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 475,0t (hvf)-10,5pd 11kn
7044213 8KMV 109647 Rdr	**NAGATO** **Bingo Kyodo Kisen K.K.** Numakuma, Japan Hiroshima Pref.	**292** 80 253	NK	**1970** Towa Zosen K.K.—Shimonoseki (403) 31,50 3,601 29,82 9,01 3,92 1 dk len 82	**TM Tug** Pusher	2 Oil 4SA each 6Cy. 350 × 550 The Hanshin Diesel Works Ltd. Akashi Gen 2 × 104kW a.c. Fuel (d.o.) 13kn
7312799 JG3212 114047 Rdr RT	**NAGATO** ex Atago Maru-86 **Ube Port Service K.K.** Ube, Japan Yamaguchi Pref.	**193** 46 194		**1973** Oshima Dock K.K.—Yoshiumi (508) 27,82 8,64 3,277 23,50 8,62 3,79 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 250 × 320 Niigata Eng. Co. Ltd. Niigata Gen 2 × 48kW 225V 12,5kn
7633040 JK3865 120351 Rdr RT	**NAGATO MARU** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**697** — 761		**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (521) 3,901 55,43 10,01 4,42 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 104	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 80,0t (d.o.)-5,5pd 12,5kn
7722865 JM4359 122723 Rdr RT	**NAGATO MARU** **Nisshin Tanker K.K.** Shimonoseki, Japan Yamaguchi Pref.	**499** — 1 234		**1978** Shimoda Dockyard Co. Ltd. —Shimoda (280) 60,03 9,83 4,201 55,02 9,81 4,42 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 460 1 450bhp (1 067kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8113944 JJ3288 121260 Rdr RT	**NAGATO MARU** **Sanyo Kaiji Co. Ltd.** Amagasaki, Japan Hyogo Pref.	**276** — 98		**1981** Hikari Kogyo K.K.—Yokosuka (316) 32,85 3,110 26,52 9,52 4,32 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 340 Yanmar Diesel Engine Co. Ltd. Amagasaki
8310279 JG4260 126699	**NAGATO MARU** **Tokyo Kisen K.K.** Yokohama, Japan Kanagawa Pref.	**160** — —		**1983** Kanagawa Zosen—Kobe (250) 37,75 2,601 33,51 8,41 3,41 1 dk	**TM Tug**	2 Oil 4SA each 7Cy. 250 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ota Gen 2 × 128kW 440V 60Hz a.c. Fuel 31,5t (d.o.)-8,0pd 15,5kn
7921643 JK4157 122183 Gc Rdr RT	**NAGATO MARU No. 2** **Hikari Marine Co. Ltd.** Tokuyama, Japan Yamaguchi Pref.	**699** 477 761	NK	**1979** Sanyo Zosen K.K.—Mukaishima (787) 61,96 3,912 56,22 10,00 4,40 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 183	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 288kW a.c. Fuel 87,0t (d.o.)-5,5pd 11,5kn
8319603 JM5316 127033	**NAGATO MARU No. 6** **Nisshin Tanker K.K. & Mutsure Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**699** — 1 821		**1983** Tokushima Zosen Sangyo K.K. —Komatsujima (1657) 74,48 4,709 68,00 11,00 5,01 1 dk	**M Tanker** Oil Chemical 8 Ta ER L.2 150	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7828243 JG3845 121584	**NAGATO MARU No. 6** **Masaaki Kibe** Yokohama, Japan Kanagawa Pref.	**142** — —		**1978** Takahashi Zosen Kogyo K.K. —Yokohama (57) *29,81* 7,00 2,42 1 dk	**M Tanker**	Oil Japan

8125442 JM4824 124646	**NAGATO MARU No. 28** **Mutsure Kaiun K.K.** Shimonoseki, Japan Yamaguchi Pref.	**498** — 1 170		**1981** Yoshiura Zosen—Kure (277) 59,01 4,311 54,01 10,00 4,60 1 dk	**M Tanker** 8 Ta ER L.(oil) 1 191	Oil 4SA 6Cy. 280 × 460 1 200bhp (883kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7818030 JH2767 122618 Gc Rdr RT	**NAGATO No. 8** **Hoshino Kisen K.K.** Nagoya, Japan Aichi Pref.	**494** 303 1 600		**1979** Koyo Dockyard Co. Ltd.—Mihara (IWS-8) 4,252 63,81 11,51 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
7850208 JDCT 70983	**NAGAURA** **Kasado Dockyard Co. Ltd.** Kudamatsu, Japan Yamaguchi Pref.	**314** 139 —		**1961** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo 30,00 2,301 27,51 14,00 2,54 1 dk	**TM Utility Vessel**	2 Oil 150bhp (110kW) Japan 6kn
8406614	**NAGAYEVO** **U.S.S.R.** U.S.S.R.	*5 154* *1 741* 5 750	RS (Class cont.)	**1986** Rauma-Repola Oy—Rauma/Raumo (289) 113,01 6,701 105,34 18,31 8,51 1 dk	**M Tanker/Icebreaker** 11 Ta ER L.(oil) 6 067	Oil 2SA 6Cy. 450 × 1200 5 914bhp (4 350kW) B&W Bryansk Eng. Works U.S.S.R. Gen 4 × 220kW 380V 50Hz a.c. 14kn
8215364 SULW 2450 Esd Gc Rdr RTv	**NAGDA 1** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** oil tanker containers on deck only when not carrying oil, having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-2 Suez Canal Authority—Port Fuad (170) 87,56 16,06 4,150 83,01 15,51 5,31 P 15,0 F 11,6 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER	2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
8215376 Esd Gc Rdr RT	**NAGDA 2** **Suez Canal Authority** Port Said Egypt	**2 042** 1 713 3 220	✠**100A1** oil tanker containers on deck only, when not carrying oil having a FP below 60°C Egyptian coastal service ✠**LMC** EL R 440,0/36,0U3 FN 1729	**1984**-12 Suez Canal Authority—Port Fuad (171) 87,56 16,06 4,152 83,01 15,51 5,31 P 15,0 F 11,3 1 dk rf 152 9BH WB703T	**TM Tank Barge** Deck Cargo 5 Ta ER	2 Oil 4SA each 9Cy. 200 × 270 2 250bhp (1 655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 172kW 1 × 36kW 400V 50Hz a.c. 2 Directional propellers Fuel 153,0t (d.o.) 10kn
7942879	**NAGORSK** **U.S.S.R.** U.S.S.R.	T.Mk **1 141** 349 535	RS	**1981** Baltiya Shipyard—Klaypeda 59,03 4,873 52,02 8,89 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 6Cy. 525 × 720 2 200bhp (1 618kW) CKD Praha Praha
7828645 UZGZ M-12638	**NAGORSK** **U.S.S.R. -"Dalryba"** Magadan U.S.S.R.	**600** 194 304	RS	**1979** ............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8151477 JH2712 119886	**NAGOYA MARU** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**199** 129 500		**1976** Hamajima Zosen K.K.—Japan 39,50 3,250 35,90 7,41 3,51 1 dk	**M Tanker** Mchy.aft	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 10kn
8421339 JH3059 128423	**NAGOYA MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Japan Aichi Pref.	**118** — —		**1985** Kanagawa Zosen—Kobe (273) ... ... 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata
7914676 JH2827 122547 RT	**NAGOYA MARU No. 3** **Nagoya Sekiyu Unyu K.K.** Nagoya, Japan Aichi Pref.	**114** — —		**1979** Imura Zosen K.K.—Komatsujima (202) 27,39 25,00 6,00 2,49 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 200 × 240 200bhp (147kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
8013649 JG4126 123717 Df Esd Gc Pfd Rdr RT	**NAGOZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**157** 54 —		**1981** Hitachi Zosen—Kanagawa Works, Kawasaki (117079) 31,02 6,33 1,182 28,53 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Ship**	2 Vee Oil 4SA each 16Cy. 190 × 230 geared to sc. shafts 2 400bhp (1 765kW) M.T.U. Ikegai Tekkosho Kawasaki
7416193 Esd Rdr RT	**NAGROOR** **Government of The Republic of Iraq (Ministry of Agriculture & Agrarian Reform- State Fisheries Co.)** Basrah Iraq	**200** 49 140	(BV)	**1976** Ast. Zamacona S.A.—Bilbao (113) 31,48 3,301 27,36 7,51 3,81 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 545bhp (401kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 128kW 380/220V 50Hz a.c. Controllable pitch propeller 11,25kn
7024043 Esd RT	**NAGROOR II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles-sur-Mer (16) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.142 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7022978 Esd Gc	**NAGROOR IX** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/044) 25,20 6,86 2,515 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 sr geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022966 Df Esd	**NAGROOR VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 65 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/043) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7022980 Df Esd	**NAGROOR X** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/045) 25,20 6,81 2,302 21,72 6,71 3,51 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn

7823970 OXSY H761 Esd Pfd Rdr RT	**NAGTORALIK** **Manitsok Trawl ApS** Sukkertoppen/ Greenland Manitsoq (Danish)	*390* *124* —		**1978** Esmadan Skibsvaerft ApS—Esbjerg (114) 37,95 7,73 35,06 6,20 2 dks rf 648 BK 203 len 84	**M Fishing** Stern Trawler 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 300 810bhp (596kW) Grenaa Motorfabrik. A/S Grena
5105312 HQQY L002- 00420 Df Esd RT	**NAHEAL** ex Vasilios V-83 ex Eridania-75 ex Ferrieres-62 **Sea Wolf S.A.**	**884** 493 1 130	HR (BV) (RI)	**1953** Bijker's Aanneming's Bedrijf "Ijssel" Werf—Gorinchem (129) 68,86 9,89 4,064 62,01 9,83 4,42 F 10,1 1 dk	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 1 050bhp (772kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 60kW 110V d.c. Fuel 63,0t (d.o.) 11kn
6720389 EQDZ Esd RT	**NAHID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Bandar Abbas Iran	**125** 14 —	✠Classed LR until 8/71	**1967**-8 Ando Tekkosho—Tokyo (190) 26,01 6,86 23,50 6,51 3,00 RAD 1,3 rf 330	**M Tug** Fire-fighting	Oil 4SA 6Cy. 280 × 400 reverse geared to sc. shaft Usuki Tekkosho Usuki Gen 2 × 20kW 110V d.c.
7406631 CG2464 347496 Df Esd Gc Rdr RT	**NAHIDIK** **Government of Canada (Ministry of Transport)** Ottawa Canada	**856** 392 562		**1974** Allied Shipbuilders Ltd.—North Vancouver, B.C. (186) 53,52 15,42 1,829 52,89 15,24 3,20 1 dk	**TM Buoy Ship**	2 Vee Oil 2SA each 12Cy. 230 × 254 geared to sc. shafts 1 600bhp (1 177kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Fuel (d.o.)
5246049 VXGY 179478 Df Esd Rdr RTm	**NAHMINT** **British Columbia Packers Ltd.** Vancouver, B.C. Canada	**172** 119 142		**1943** Anderson & Cristofani—San Francisco, Ca *29,88* 6,51 ... ... 1 dk	**Wood M Fishing** 2 Ho 9,9 4,5 Der 1(3) 1(1,5)	Vee Oil 2SA 8Cy. 165 × 178 500bhp (368kW) General Motors Corp. Detroit, M Gen 1 × 30kW 1 × 10kW 120V d.c. Fuel (d.o.)
6725042 328937 Rdr	**NAHMINT CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**10 703** 8 626 7 366	**✠100A** SS 11/84 oil tanker FP above 65.5°C. when no deck cargo carried EL W FN 3361	**1968**-1 Yarrows Ltd.—Victoria, B.C. (323) 109,05 25,07 4,700 105,59 25,04 6,79 F 7,4 1 dk rf nil conv Deck Cargo Pontoon 69 6BH WB3266t	**Tank Barge** Deck Cargo HeCls. C	
8126915	**NAHODHA** **Kenya Ports Authority** Mombasa Kenya	**110** — —		**1983** Akerboom Bros. Shipyard Ltd. —Leiden (545) 22,51 5,31 1,751 20,27 5,01 2,52 1 dk	**TM Pilot Cutter**	2 Oil 4SA each 6Cy. 165 × 184 with clutches & sr reverse geared to sc. shafts 560bhp (412kW) Kelvin Diesels Ltd., GEC Diesels Glasgow 12kn
7341348 SZXO 6651 Df Esd Gc Pfd Rdr RTh	**NAIAD** **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 513** 26 494 72 059	**✠100A1** SS 1/83 strengthened for ore cargoes, Nos. 1, 3, 5 & 7 holds may be empty (cc) **✠LMC** EL N† 3"U3 FN 11203	**1975**-2 Sunderland Shipbuilders Ltd. —Deptford, Sunderland (852) 228,05(BB) 32,26 14,028 217,99 32,21 19,18 1 dk rf nil NS 10BH WB3845T incl.Comb. btm side & Topside tanks in Nos. 1-4 & 6-8 holds 11630T Comb. btm side Topside & UnDk in No. 5 hold 2002T No. 5 hold 11454T No. 3 hold 3518T (pt. full) No.7 hold 3504T (pt. full)	**M Bulk Carrier** pt higher tensile steel 8 Ho 13,2 20,1 20,8 25,6 20,8 23,7 20,8 21,5 ER G.87 506 8 Ha (stl) (9,1 × 10,0) (12,5 12,5 14,4 12,5 14,4 12,5 12,5 × 15,0) ER Der 1(2)	Oil 2SA 8Cy. 760 × 2180 20 000bhp (14 711kW) Doxford Engines Ltd. Sunderland AuxB (o.f.) 11,2kgf/cm² (11,0bar) e(ex.g) 11,2kgf/cm² (11,0bar) Spt 11,2kgf/cm² (11,0bar) Gen 1 × 520kW 2 × 480kW 450V 60Hz a.c. Fuel 250,0t (d.o.) 3 646,5t (hvf) 15kn
7717274 IPVD 1343 Esd Gc Rdr RTm/v	**NAIADE** **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**985** 393 613	RI	**1980** Nuovi Cantieri Apuania S.p.A. —Marina di Carrara 70,01 (BB) 14,03 3,610 64,32 14,01 4,81 1 dk	**TM RoRo Cargo/Ferry** 1000dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 230 × 270 reverse reduction geared to sc. shafts 5 040bhp (3 707kW) Grandi Motori Trieste Trieste 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 95,5t (d.o.)-15,0pd 16,5kn
6622616 SXJV 8433 Df Esd Gc Rdr RTm/v	**NAIAS II** ex Comte De Nice-83 Launched as Provence **Oia Naftiki Eteria** Piraeus Greece	T.Mk **4 555** 2 066 1 099	BV	**1966** Ch. & At. de Provence—Port de Bouc (327) 111,41 18,14 4,363 106,94 18,11 9,96 P 81,1 B 27,5 2 dks rf 254	**TM Passenger/RoRo Cargo/Ferry** Ref 256bth 1285dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 16Cy. 400 × 460 14 880bhp (10 945kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 4 × 450kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 302,0t (d.o.) 20,5kn
7946540 1964	**NAIBOGLU II** ex Hamidiye-74 **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**281** 184 500		**1912** Eriksbergs M/V A/B—Sweden 42,02 7,01 3,401 ... ... 1 dk	**M General Cargo**	Oil 4Cy. 420 × 350 Ansaldo San Giorgio-Cia. Gen., S.p.A., ASGEN Genova
7702736 TC4372 4564 Rdr RTv	**NAIBOGLU III** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Silivri Turkey	**498** 316 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (36) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7702748 TCRB 4581 Rdr RTv	**NAIBOGLU IV** **A. Rifki Naiboglu ve Yegenlevi Kollektif Sirketi** Istanbul Turkey	**498** 276 1 016		**1979** Gultekin Dokerel Gemi Insaat—Izmir (37) 61,09 9,22 3,850 55,00 9,21 4,20 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 240 × 360 495bhp (364kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7397191 A6ED	**NAIEF JACKS** **Jackson Marine Corp.** Zapata Gulf Marine Corp. Dubai United Arab Emirates	**158** — —		**1974** Promet Private Ltd.—Singapore (57) 25,23 7,32 3,20 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8224133 VWPB 2028 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NAIK JADUNATH SINGH PVC** **The Shipping Corporation of India Ltd.** Bombay India	**37 855** 21 210 67 169	IRS NV	**1984** Hyundai Heavy Industries Co. Ltd. —Ulsan (277) 228,61(BB) 32,24 13,623 219,01 32,21 18,72 P 13,2 B 12,8 F 19,2 1 dk Box K	**M Tanker** COW IGS PL SBT 11 Ta ER L.(oil) 72 041 HeCls. C	Oil 2SA 7Cy. 580 × 1700 8 400bhp (6 179kW) Sulzer Hyundai SB. & Heavy Industries Ulsan Gen 3 × 750kW 1 × 740kW 450V 60Hz a.c. Fuel 161,0t (d.o.) 1 859,5t (hvf)-27,0pd 12,75kn
8403909 JL5325 128269 Pfd Rdr RT	**NAIKAI MARU No. 1** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**1 583** — 2 988	NK	**1985** Murakami Hide Zosen K.K.—Hakata (228) 93,00 (BB) 5,927 85,02 13,01 6,51 P 21,7 F 10,7 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 399	Oil 4SA 6Cy. 340 × 620 sr reverse geared to sc. shaft 2 000bhp (1 471kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 12,25kn

7805291 JL4468 122479 Gc Rdr RT	**NAIKAI MARU No. 11** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**699** 435 2 077	 NK	**1978** Murakami Hide Zosen K.K.—Hakata (150) 73,00 5,074 68,00 11,41 5,16 2 dks RW	**M General Cargo** 1 Ho ER G.3 172 B.2 959 1 Ha (31,8 × 8,0) ER	Oil 4SA 6Cy. 350 × 550 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi 11,5kn
7852440 JL3901 111545	**NAIKAI MARU No. 11** ex Wakaei Maru No. 11-82 **Naikai Kenzai K.K.** Okayama, Japan Okayama Pref.	**473** — 1 200		**1973** Imura Zosen K.K.—Komatsujima (158) 52,10 2,801 48,01 10,00 5,52 1 dk	**M Sand Carrier** Mchy.aft	Oil 1 400bhp (1 030kW) Makita Diesel Co. Ltd. Japan 10kn
8021218 JL4818 123995 Gc Rdr	**NAIKAI MARU No. 15** **Naikai Shosen K.K.** Hakata, Japan Ehime Pref.	**499** 301 1 502		**1981** Murakami Hide Zosen K.K.—Hakata (187) 70,01 4,301 65,03 11,02 6,41 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan
8029131 JL4847 124049 Gc Rdr RT	**NAIKAI MARU No. 21** **Utsumi Kisen K.K.** Hakata, Japan Ehime Pref.	**499** 302 1 530	 NK	**1981** Murakami Hide Zosen K.K.—Hakata (191) 70,01 11,03 4,322 65,03 11,02 4,40 2 dks	**M General Cargo** 1 Ho ER G.2 618 B.2 431 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. Fuel 121,5t (d.o.)-4,0pd 12,5kn
8214463 JL4885 126215 Rdr	**NAIKAI MARU No. 25** **Naikai Kisen K.K.** Hakata, Japan Ehime Pref.	**999** — 2 197	 NK	**1982** Hakata Zosen K.K.—Hakata (271) 82,91 (BB) 4,842 76,99 12,01 5,74 P 16,2 F 9,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 700	Oil 4SA 6Cy. 340 × 620 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 96kW a.c. 12,5kn
5267275 YKAT 1235 Df Esd RT	**NAIMA** ex Otto Harms-76 **A. M. Ismail Shipping Agency Ltd.** Lattakia Syria	**424** 285 701	 (GL)	**1958** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (423) 52,28 9,00 3,506 46,18 8,91 3,89 P 8,9 F 5,2 1.dk RW	**M General Cargo** 2 Ho ER G.939 B.845 2 Ha (each 12,1 × 5,9) ER Der 2(2)	Oil 4SA 6Cy. 290 × 420 300bhp (221kW) Maschinenbau Kiel A.G. Kiel 8,5kn
7124673 000024 Esd Rdr RTv	**NAIME DOGODO II** Port Moresby Papua New Guinea	**115** 56 —	 ✠Classed LR until 2/11/79	**1972**-2 Perrin Eng. Co. Pty. Ltd.—Brisbane, Queensland (14) 21,54 6,43 2,217 19,03 6,10 2,95 Ba 4,3 RAD 5,8 RFD 4,6 1 dk rf nil BK 76	**M Passenger/General Cargo** Ref 30P 1 Ho 9,4 ER B.252 In.6 1 Ha (5,9 × 4,1) ER 1W Der 2(2)	Oil 4SA 6Cy. 130 × 152 reverse reduction geared to sc. shaft 170bhp (125kW) Rolls-Royce Ltd. Shrewsbury Gen 1 × 18kW 415V 50Hz a.c. Fuel 10,5t (d.o.) 9kn
7332737 YINW Df Esd Rdr RT	**NAINAWA** **Government of The Republic of Iraq (State Organisation of Iraqi Ports)** Basrah Iraq	**594** 153 310	✠**100A1** tug ✠**LMC** EL (H) 1$\frac{3}{16}$"U2 FN 590	**1973**-12 Sanyo Zosen K.K.—Mukaishima (660) 41,05 10,80 4,611 37,01 10,51 5,41 B & F 20,8 rf 406 5BH WB141T	**M Tug** Fire-fighting	Oil 4SA 6Cy. 540 × 860 Hanshin Nainenki Kogyo Kobe Gen 2 × 230kW 385V 50Hz a.c. Controllable pitch propeller
				SURVEYS OVERDUE — CLASS SUSPENDED 31/7/87		
7233711 OYOR D2026 Df Esd Gc Pfd Rdr RTm/h/v	**NAJA ITTUK** ex Linda Dan-83 **J. Lauritzen A/S** Gronlands Handel (Greenland Trading) Aalborg Denmark	T.Mk **3 339** 1 823 4 990	✠**100A1** SS 4/78 Ice Class 1* Ice Class 1A Super ✠**LMC** **UMS** ✠**Lloyd's RMC** EL U 2"U2 FN 2403	**1973**-5 Nystads Varv Ab —Uusikaupunki/Nystad (267) 93,93 17,25 7,360 86,06 17,20 10,72 F 14,7 3 dks, 4th dk in Nos. 1 & 2 holds rf 203 4BH WB933t incl. Comb. btm. & STs in way of No. 1 hold 525t	**M General Cargo** Ref Side doors 2 Ho 27,9 24,5 ER G.6 315 B.6 201 In.615 2 Ha (stl) (20,1 14,0 × 6,1) ER 6W Der 1(50) 5(10)	Vee Oil 4SA 10Cy. 400 × 460 5 000bhp (3 678kW) Pielstick Oy Wartsila Ab Turku/Abo Gen 3 × 496kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 56,0t (d.o.) 872,0t (hvf)-21,0pd 14,5kn
5098442 DJFJ Esd Rdr RTv	**NAJADE 1** ex Eider ex Wilhelm **Walter Peters** Cuxhaven Federal Republic of Germany	**120** 65 170	 (GL)	**1911** J. J. Pattje & Zonen—Waterhuizen 26,04 6,51 — 26,01 2,62 P 4,6 1 dk R conv sailing vessel —	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 150 × 190 reverse reduction geared to sc. shaft 195bhp (143kW) NE 61 Daimler-Benz A.G. West Berlin 10kn
6619700 OVIB A288 Df Esd Gc Pfd Rdr RT	**NAJADEN** **Government of The Kingdom of Denmark (Danske Statsbaner)** Helsingor Denmark	**1 553** 504 590	 BV	**1967** Aarhus Flydedok og Maskinkp. A/S —Aarhus (129) 84,74 12,93 4,001 83,01 12,91 5,67 1 dk	**D-E RoRo Cargo/Ferry** Rail Vehicles 640dk P Bow & stern doors	5 Oil 4SA each 6Cy. 210 × 300 total 3 050bhp (2 243kW) driving 5 gen. each 415kW 415V d.c. connected to 2 elec. motors each of 1 700shp (1 250kW) (CC) & sc. shafts Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 210kW 380V 50Hz a.c. 1 propeller aft, 1 fwd Fuel (d.o.) 12,5kn
8610722 EQQM Esd Rdr RTv	**NAJAF** **Government of The Islamic Republic of Iran (Ports & Shipping Organization)** Bandar Abbas Iran	*194* *58* 163	✠**100A1** tug Persian Gulf and Strait of Hormuz service **LMC** EL (D) 300,0/23,0U2 FN 283	**1986**-10 N.V. "De Greuns" Scheepsbouw & Machinefabriek—Leeuwarden ((648)) 26,52 8,26 3,369 23,73 7,95 3,97 RFD 10,7 1 dk rf- BK 43 4BH	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 230 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 64kW 380V 50Hz a.c.
7831616 Df Gc Rdr RT	**NAJAMAT KLKHALIJ** ex Ryuho Maru No. 35-84 **Saudi Fisheries Co.** Jin Il Industrial Co. Ltd. Dammam Saudi Arabia	**124** 43 —	 KR	**1974** K.K. Yoshida Zosen Tekko —Kesennuma (206) 36,76 2,837 31,91 7,36 4,47 1 dk	**M Fishing** Side Trawler Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 350bhp (993kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
5021671 HZJV Df Esd Gc Pfd Rdr RTm/v	**NAJD II** ex Aramoana-86 ex Captain Nicolas V-84 ex Aramoana-84 **Najd Marine Agencies** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 968** 940 1 067	NV ✠Classed LR until 11/62	**1962**-6 Wm. Denny & Bros. Ltd. —Dumbarton (1502) 112,15 18,60 4,547 103,99 18,57 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 239,5t (d.o.)-15,5pd 17kn
6517067 HZJW Df Esd Gc Rdr RTm/h/v	**NAJD III** ex Nui-85 ex Aranui I-85 ex Aranui-84 **Najd Marine Agencies** Najd Marine Corp. S.A. Jeddah Saudi Arabia	**3 995** 823 1 128	NV ✠	**1966**-4 Vickers Ltd. (Newcastle) —Newcastle (183) 112,17 18,62 4,747 104,02 17,99 8,51 B 53,1 1 dk & S dk rf 457	**TD-E RoRo Cargo/Ferry** OSD Rail Vehicles 800dk P Side door Stern door	6 Vee Oil 4SA each 16Cy. 254 × 305 total 10 590bhp (7 790kW) driving 6 gen. each 1 220kW 507V d.c. connected to 4 elec. motors each of 2 250shp (1 655kW) (WL) & sc. shafts English Electric Co. Ltd. Rugby Gen 3 × 360kW 750V d.c. Thw. thrust propeller fwd Fuel 153,5t (d.o.)-15,5pd 17kn

7709734 HZG33 749404 Esd Gc Rdr RT	**NAJDIAH** ex Tetsuyo Maru-83 **Yusuf Bin Ahmed Kanoo** Dammam Saudi Arabia	**1 717** 999 3 026	NK	**1977** K.K. Taihei Kogyo—Akitsu (326) 85,63 12,53 5,579 79,02 12,51 6,35 P 21,4 F 13,2 1 dk	**M Tanker** Mchy.aft L.(oil) 3 268	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) The Hanshin Diesel Works Ltd.	Akash 12,5kn
7529457 EHFR Df Esd Gc Rdr RTv	**NAJERILLA** ex Antxon Mari-86 **Mundi Shipping S.A.** San Sebastian Spain	**697** 363 1 195	BV	**1976** Ast. Luzuriaga S.A.—Pasajes (194) 63,91 10,62 3,963 55,68 10,60 4,47 1 dk	**M General Cargo** 1 Ho 37,1 ER G.1 650 B.1 370 1 Ha (stl) (25,0 × 7,6) ER	Oil 4SA 8Cy. 315 × 480 1 200bhp (883kW) Carmelo Unanue Fuel 114,0t (d.o.)	Duvan Zumaya 12,75kn
7923067 JK4014 122000 Rdr RT	**NAKAEI MARU** **Nakaei Kisen Co. Ltd. (Nakaei Kisen Y.K.)** Okayama, Japan Okayama Pref.	**699** 463 850		**1979** Kogushi Zosen K.K.—Okayama (214) ... ... 57,99 10,80 4,50 1 dk	**M Liquefied Gas Carrier** LPG Ammonia 2 Ta ER L.(gas) 1 028	Oil 4SA 6Cy. 320 × 510 Hanshin Nainenki Kogyo	Kobe
7854163 JK2497 100633	**NAKAEI MARU** **Kimio Makoshi** Hakata, Japan Ehime Pref.	**172** — 450		**1967** Oka Zosen K.K.—Ushimado 43,52 2,801 38,99 7,00 3,20 1 dk	**M Tanker** Chemical	Oil 450bhp (331kW) The Hanshin Diesel Works Ltd.	Japan 9kn
8331742 JK2559 102956 RT	**NAKAEI MARU No. 11** **Kishita Kaiun Y.K.** Sakaide, Japan Kagawa Pref.	**198** 119 395		**1967** Oka Zosen K.K.—Ushimado 38,00 3,250 35,01 7,00 4,81 1 dk	**M General Cargo** Mchy.aft	Oil 350bhp (257kW) The Hanshin Diesel Works Ltd. Fuel (d.o.)	Japan
7854694 JL3402 107089	**NAKAFUKU MARU** **Y.K. Nakafuku Kaiun** Kamiura, Japan Ehime Pref.	**280** — 500		**1969** Shin Nikko Zosen—Setoda 38,51 4,301 35,01 8,21 3,41 1 dk	**M Sand Carrier** Mchy.aft	Oil 700bhp (515kW) Kubota Tekkosho	Japan 10kn
8514473 JL5411 127518	**NAKAGAWA MARU** **Tsuneyoshi Y.K.** Nakagawa, Japan Tokushima Pref.	**499** — 1 600		**1985** Yamanaka Zosen K.K.—Namikata (315) 73,00 (BB) 4,322 68,00 11,51 6,91 2 dks	**M General Cargo** 1 Ho ER G.2 591 B.2 534 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd.	Akash
7394967 JL4026 117291 Gc Rdr RT	**NAKAGAWA MARU** **Nanyo Kisen K.K.** Shinnanyo, Japan Yamaguchi Pref.	**498** 318 1 604		**1974** Yamanaka Zosen K.K.—Namikata (132) 11,51 63,99 11,49 6,10 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 539 1 800bhp (1 324kW) Makita Tekkosho	Takamatsu
7419585 JG3472 117600 Gc Rdr RT	**NAKAGUSUKU MARU** ex Kiire Maru No. 7-85 **Anakagusuku Maru** Nakagusuku, Japan Okinawa Pref.	**276** — —		**1974** Kanbara Zosen K.K.—Onomichi (203) 32,69 9,43 3,137 28,00 9,40 4,20 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 275 × 320 Fuji Diesel Co. Ltd.	Tateyama 11,5kn
8035518 JL5001 125459	**NAKAICHI MARU No. 5** **Nakaichi Unyu Kigyo Kumiai** Takamatsu, Japan Kagawa Pref.	**489** 335 —		**1981** Koa Sangyo K.K.—Takamatsu (506) *54,99* 9,61 4,40 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7852414 JL3850 111486	**NAKAJIMA** **Onsen-Gun, Ehime Prefecture** Nakajima, Japan Ehime Pref.	**493** — 218		**1972** Nakamura Zosen Tekkosho—Matsue (270) 48,49 2,501 44,51 12,21 3,71 1 dk	**TM RoRo Cargo/Ferry** 580P	2 Oil 2 000bhp (1 471kW) Daihatsu Diesel Mfg. Co. Ltd.	Japan 14kn
7736787 JK3927 115912	**NAKANO MARU No. 23** ex Shinei Maru-80 **Ieshima Kensetsu K.K.** Takehara, Japan Hiroshima Pref.	**499** — —		**1973** K.K. Yoshida Zosen Kogyo—Arida *49,50* 11,00 5,52 1 dk	**M General Cargo**	Oil	Japan
6916201 JM3073 106383 Esd Gc Rdr RT	**NAKAOKI MARU** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**13 951** — 21 218	NK	**1969** Kasado Dock Co. Ltd.—Kudamatsu (255) 161,02 24,41 9,373 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Gen 3 × 360kW 445V 60Hz a.c. Fuel 42,0t (d.o.) 424,0t (hvf)-35,0pd	Mitsubish Ube 16,5kn
7735434 JK4025 122014	**NAKAOKI MARU** **Y.K. Hyakumoto Kaiun** Shimonoseki, Japan Yamaguchi Pref.	**199** — —		**1978** Maeno Zosen K.K.—Onoda (32) ... ... 41,03 7,82 3,41 1 dk	**M Tanker** Mchy.aft	Oil	Japan
7222607 JM3408 112138 Esd Gc Rdr RT	**NAKAOKI MARU No. 2** **Ube Industries Ltd. (Ube Kosan K.K.)** Ube, Japan Yamaguchi Pref.	**14 005** 6 575 21 780	NK	**1972** Kasado Dock Co. Ltd.—Kudamatsu (269) 161,02(BB) 24,44 9,386 152,51 24,39 13,31 1 dk	**M Cement Carrier** Self-unloader Mchy.aft G.16 529 Cr 1(3) Der 2(3)	Oil 2SA 9Cy. 650 × 1350 12 150bhp (8 937kW) Ube Tekkosho Gen 3 × 540kW 450V 60Hz a.c. Fuel 78,5t (d.o.) 424,0t (hvf)-35,0pd	Mitsubish Ube 16kn
8419025 7KOL 127965 Df Esd Gc Rdr RTv SatNav SatCom	**NAKATA BREEZE** **K.K Nakata Gumi (Nakata Gumi Co. Ltd.)** Yuyo Steamship Co. Ltd. (Yuyo Kaiun K.K.) Onomichi, Japan Hiroshima Pref. Sat Comm ID 1201351	*25 418* *10 164* 39 016	NK	**1985** Onomichi Zosen K.K.—Onomichi (321) 182,30(BB) 31,42 10,951 172,02 31,40 17,23 1 dk	**M Tanker** COW IGS SBT 7 Ta ER L.(oil) 47 679	Oil 2SA 5Cy. 580 × 1700 9 200bhp (6 767kW) Hitachi Zosen Sakurajima Works, Gen 4 × 415kW a.c.	Sulzer Osak 14kn
7706122 JK3774 120229 Rdr RT	**NAKATA No. 7** **K.K Nakata Gumi (Nakata Gumi Co. Ltd.)** Onomichi, Japan Hiroshima Pref.	**684** 312 1 024		**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (423) 3,701 50,42 10,01 5,01 1 dk	**TM Work Ship** Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd.	Osak
7855650 JL2615 101605	**NAKAZURU MARU No. 1.** **Y.K. Toho Kaiun** Tokuyama, Japan Yamaguchi Pref.	**199** 114 560		**1967** Nankai Zosen—Kochi 46,00 3,501 41,00 7,51 5,16 1 dk	**M General Cargo** Mchy.aft	Oil 720bhp (530kW) The Hanshin Diesel Works Ltd.	Japan 10kn

6827929 ERSO M-27948 Df Esd Gc Pfd Rdr RT	**NAKHICHEVAN** **U.S.S.R. -"Dalryba"** Petropavlovsk U.S.S.R. -Kamchatskiy	**10 155** 3 799 10 118	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B69/04) 164,01 21,34 8,249 149,00 21,21 12,63 2 dks & S dk	**M Factory Ship** OSD Fish-factory Ref Ice strengthened 5 Ho ER In.283 5 Ha (each 4,5 × 3,9) ER 16W Der 2(10) 14(5)	Oil 2SA 6Cy. 620 × 1400 7 200bhp (5 296kW) B&W H. Cegielski Poznan 15,25kn
6929454 UZSG M-21481 Df Esd Gc Rdr RT	**NAKHICHEVAN** **U.S.S.R. -Caspian Shipping Co.** Baku U.S.S.R.	**3 665** 1 340 4 719	RS	**1967** "Georgi Dimitrov" Shipyard—Varna 123,50 16,01 4,401 115,02 15,96 5,52 1 dk	**TM Tanker** Water Ice strengthened 15 Ta ER L.6 170	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 93,5t (d.o.) 24,5t (hvf)-7,0pd 10,75kn
6857455 URDJ M-3109	**NAKHIMOVETS** **U.S.S.R. -Black Sea Shipping Co.** Novorossiysk U.S.S.R.	**230** 88 214	RS	**1961** ............U.S.S.R. 41,10 6,51 1,920 3,03 1 dk	**M General Cargo** 2 Ho ER B.380 2 Ha (each 6,4 × 2,8) ER Cr 1(3)	Vee Oil 4SA 12Cy. 150 × 180 E made74 fitted— U.S.S.R. Fuel (d.o.) 9,5kn
5081176 EPBD 110 Df RT	**NAKHODA VANANCA** ex Arvi-68 ex Costis-64 ex Sigyn-61 ex Aegir-39 **Andranik A. Carapetian** Bandar Abbas Iran	**370** 137 —	✠Classed LR until 5/70	**1939**-4 J. Koster Hzn. "De Gideon" —Groningen (168) 53,45 8,82 3,087 49,00 8,77 5,26 1 dk & S dk R	**M General Cargo** OSD G.1 361 B.1 216 3W	Oil 2SA 6Cy. 230 × 400 360bhp (265kW) NE 52 Alpha Frederikshavn Jernstoberi & Maskinfabrik A/S Frederikshavn Fuel 26,5t 8,5kn
7034282 USQC M-30575 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	T.Mk **13 733** 7 550 19 986	RS	**1970** Stocznia im. "Komuny Paryskiej" —Gdynia (B72/09) 177,25 22,46 9,351 166,00 22,33 12,37 1 dk	**M Tanker** Ice strengthened 19 Ta ER L.(oil) 27 565 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer H. Cegielski Poznan Fuel 315,0t (d.o.) 965,0t (hvf)-42,5pd 16kn
6417243 UWML M-27584 Df Esd Gc Rdr RT	**NAKHODKA** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **2 433** 872 1 426	RS	**1963** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.294 In.1 330 5 Ha (1,6 × 1,6) (1,3 × 1,6) (1,3 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(5) 2(1,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 13kn
8325640 M-31429	**NAKHODKA** **U.S.S.R.** Nakhodka U.S.S.R.	**1 657** 417 583	RS	**1983** VEB Schiffswerft "Neptun"—Rostock (104) 80,19 3,752 70,90 14,41 5,21 1 dk	**TD-E Dredger** Bucket	2 Oil 1 550bhp (1 140kW) driving gen. connected to elec. motors (i) 4SA 8Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg (ii) 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7420663 UVMG M-32518	**NAKHODKINSKIY RABOCHIY** **U.S.S.R.** Nakhodka U.S.S.R.	**242** 99 52	RS	**1974** Nakhodkinskiy Shiprepairs Yard —Nakhodka 34,35 6,71 2,199 2,90 1 dk	**TM Ferry** 180P Ice strengthened	2 Oil 4SA each 8Cy. 180 × 220 U.S.S.R. Fuel (d.o.) 12,5kn
8320224 KT 1543	**NAKILAT 6** **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	*203* *60* —	**100A1** Class Contemplated FN 351	**1987** Kuwait Shipbuilding & Repair Yard Co.—Kuwait (1020) 1,501 29,11 9,01 3,03 1 dk	**M Utility Vessel**	Oil 2SA 12Cy. 108 × 127 geared to sc. shaft General Motors Corp., Detroit Diesel Allison Div. U.S.A.
8112225 KT-1517	**NAKILAT 7** ex Al-Entisar-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**558** 164 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 385,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (624) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112237 KT-1518 Esd Gc Rdr	**NAKILAT 8** ex Al-Shumookh-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**558** 163 375	**✠100A1** tug **✠LMC** EL I 392,0/32,0U2(a) FN 656	**1982**-9 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (625) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112249 KT-1519 Esd Gc Rdr	**NAKILAT 9** ex Al-Nuhoodh-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**566** 167 375	**✠100A1** SS 8/86 tug **✠LMC** EL I 393,0/32,0U2(a) FN 656	**1982**-11 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (626) 44,51 11,87 4,998 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
8112251 KT-1520 Esd Gc Rdr	**NAKILAT 10** ex Al-Alyaa-86 **Kuwait Oil Tanker Co. S.A.K.** Kuwait Kuwait	**566** 167 375	**✠100A1** tug **✠LMC** EL I 394,0/32,0U2(a) FN 656	**1983**-3 B.V. Scheepswerf K. Damen —Hardinxveld-Giessendam (627) 44,51 11,87 4,250 39,68 11,26 5,26 F 17,4 1 dk rf 1321 4BH WB81T	**M Tug**	Oil 4SA 6Cy. 450 × 520 with clutches, flexible couplings & sr geared to sc. shaft Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 3 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 240,5t (d.o.)
6814506 TCBU 3878 Esd Rdr RTv	**NAKLET** **Mehmet Sekerci ve Ortaklari Donatma Istiraki** Istanbul Turkey	**497** 298 940	(BV)	**1968** Celiktrans Deniz Insaat—Istanbul (32) 55,71 8,62 3,722 8,60 4,12 1 dk len 71	**M General Cargo** 2 Ho ER G.1 120 B.1 065 2 Ha (9,3 10,9 × 4,5) ER	Oil 4SA 6Cy. 275 × 360 550bhp (405kW) CKD Praha Praha 10,5kn
7307316 WA8488 251586	**NAKNEK** ex BSP 136 **New England Fish Co. (NEFCO)** Juneau, Ak United States of America	**144** 120 —		**1942** Maritime Shipyards—Seattle, Wa *24,88* 8,03 2,34	**Wood TM Fishing**	2 Oil 340bhp (250kW) .... Fuel (d.o.)

7206574 HSCK BK4015 Df Esd Gc Pfd Rdr	**NAKORN KASEM 2** ex Kota Mawar-86 ex Rokko-86 ex God Horse-83 ex Yasuei-82 ex Lark-78 ex Koyo Maru-78 **Eastern Maritime (Thailand) Ltd.** Pacific International Lines (Pte.) Ltd. Bangkok Thailand	**3 183** 2 263 6 003	NK	**1972** K.K. Uwajima Zosensho—Uwajima (683) 101,10 16,06 6,801 94,01 16,01 8,21 P 18,9 B 4,9 F 11,9 1 dk RW	**M General Cargo** 2 Ho ER G.7 448 B.7 079 2 Ha (stl) (26,5 28,7 × 7,7) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Tarami Gen 2 × 132kW 445V a.c. Fuel 498,0t-10,0pd 12,5kn
7027746 HSCN Df Esd Gc Rdr RTm/h/v	**NAKORN THAI** ex Bangkok-85 ex Carbet-82 ex Gunther Schulte-76 ex Wameru-76 ex Gunther Schulte-75 **Thai Maritime Navigation Co. Ltd.** Bangkok Thailand	T.Mk **3 294** 1 782 6 100 **5 523** 3 705 8 100	BV (GL)	**1970** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (475) 124,52 18,09 6,846/8,084 114,00 18,01 10,19 2 dks	**M General Cargo** 3 Ho 18,2 26,5 32,7 ER G.12 275 B.11 436 3 Ha (12,5 19,5 26,0 × 10,2) ER 10W Der 1(80) 10(10)	Oil 4SA 16Cy. 370 × 400 sr geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 285kW 1 × 72kW 380V 50Hz a.c. Fuel 914,5t (hvf) 16,5kn
7424073 Df Esd Gc Pfd RT	**NAKULA** **P.T. Adhiguna Shipyard** Jakarta Indonesia	**260** 132 —	KI	**1975** P.T. Adiguna Shipyard—Tanjung Priok (63) 39,58 1,474 36,78 9,76 1,99 1 dk	**M Landing Craft**	Oil 4SA 6Cy. 121 × 152 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois
6421218 UNXS M-19505 Df Rdr	**NALCHIK** **U.S.S.R. -"Azcherryba"** Novorossiysk U.S.S.R.	**1 209** 447 1 047	RS	**1954** "Gheorghiu Dej" Shipyard—Budapest 69,86 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** 3 Ho 13,4 13,1 12,7 ER G.1 702 B.1 533 3 Ha (each 6,9 × 3,9) ER 6W Der 6(2)	2 Oil 4SA each 6Cy. 320 × 480 NE 65 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7044029 EFXV 1842 Df Esd RT	**NALDAMAR NUEVE** **Nalda S.A.** Santander Spain	**192** 86 —	BV	**1970** Maritima del Musel S.A.—Gijon (128) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 70,5t (d.o.) 12kn
7103772 EFXU 1844 Df Esd RT	**NALDAMAR OCHO** **Nalda S.A.** Santander Spain	**192** 86 —	(BV)	**1971** Maritima del Musel S.A.—Gijon (127) 30,82 7,04 3,341 26,01 7,00 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 210 × 300 600bhp (441kW) Naval-Stork-Werkspoor S.A. Cadiz 12kn
6819881 EFEV 2394 Df Esd Pfd RT	**NALDAMAR SEIS** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (44) 30,79 6,66 3,471 26,50 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel 49,5t (d.o.) 10kn
6819893 EFEW 2395 Df Esd Pfd RT	**NALDAMAR SIETE** **Nalda S.A.** Santander Spain	**172** 81 129	(BV)	**1968** Ast. de Santander S.A.—Santander (45) 30,79 6,66 3,353 26,01 6,58 3,71 1 dk	**M Fishing** Side Trawler Mchy.aft 1 Ho G.145 2 Ha (each 1,1 × 0,9)	Oil 4SA 8Cy. 220 × 280 620bhp (456kW) Kloeckner Humboldt Deutz Koeln Fuel (d.o.) 10kn
7030080 SPZI Df Esd Gc Rdr RTm/h/v	**NALECZOW** **Polish Shipping Association (Polskie Towarzystwo Okretowe)** Szczecin Poland	*1 968* *978* 2 063	PR	**1970** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3929) 85,88 5,401 78,90 12,40 7,07 1 dk & S dk	**M General Cargo** Ref 6bth P Ice strengthened 3 Ho 15,3 18,9 14,5 ER G.3 275 B.2 638 In.393 3 Ha (stl) (11,5 14,1 10,2 × 5,0) ER 8W Der 8(2,5-5)	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 120kW 400V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-7,0pd 14kn
5246104 LJFQ 17940 Df Esd Pfd Rdr RT	**NALEY** ex Najaden-72 **John R. Christensen** Skudeneshavn Norway	**151** 64 —	BV	**1962** Schiffswerft "Ernst Thalmann" —Brandenberg 30,92 6,63 27,03 6,61 3,10 1 dk	**M Fishing** Side Trawler 3 Ha (0,9 × 0,5) (1,5 1,5 × 1,1)	Oil 4SA 8Cy. 260 × 400 960bhp (706kW) NE 67 A/B Jonkopings Motfb. Jonkoping Fuel 17,5t (d.o.) 12kn
8033716 OFPX 264 Rdr RT	**NALLE** ex Porin Nalle-81 ex Porin Karhu-76 **O/Y Hangon Hinaus A/B** Hanko/Hango Finland	**179** 0 —		**1950** Valtion Metallitehtaat Laivatelakat —Turku/Abo 30,08 7,52 3,352 26,95 1 dk	**M Tug/Icebreaker**	Oil 4SA 6Cy. 330 × 430 E made44 fitted50 Busch-Sulzer Bros. St. Louis, Mo 12kn
6605644 6MPF BSR-6 55799 Esd Pfd Rdr RT	**NAM BANG** ex Carina II-73 ex Toshin Maru-73 **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 974** 1 038 3 208	KR (NK)	**1965** Koyo Dockyard Co. Ltd.—Mihara (350) 87,18 13,03 5,665 80,02 13,01 6,66 P 18,9 F 8,3 1 dk	**M General Cargo** 2 Ho ER G.4 143 B.4 029 2 Ha (14,4 27,2 × 6,4) ER 9W Der 1(50) 2(20) 4(10)	Oil 4SA 6Cy. 460 × 680 2 100bhp (1 545kW) Nippon Hatsudoki Kobe Gen 2 × 64kW 445V a.c. Fuel 206,5t 12kn
7377452 6MXT BS-A-878 Df Esd Gc Pfd Rdr RT	**NAM BUG** **Nambug Fisheries Co. Ltd.** Busan South Korea	**5 549** 3 034 4 538	KR (NK)	**1974** Fukuoka Zosen K.K.—Fukuoka (1012) 110,72 17,84 6,782 103,05 17,81 10,98 F 26,6 1 dk, pt 2nd dk	**M Factory Fishing** Fish-factory Stern Trawler Ref In.3 391 2 Ha (2,6 × 2,8) (2,9 × 3,2) ER Der 4(5)	Oil 2SA 9Cy. 450 × 750 5 700bhp (4 193kW) Mitsubishi Kobe Hatsudoki Seizosho Kobe Gen 3 × 750kW 450V a.c. Fuel 2 431,5t-24,5pd 16kn
5190769 6MIH BS-A-533 Df Esd Gc Pfd Rdr RT	**NAM CHANG No. 2** ex Dai Ho No. 9-86 ex Kochi Maru No. 3-72 **Kim Min-Jo** Busan South Korea	**357** 190 434	KR	**1961** Miho Zosensho K.K.—Shimizu (296) 50,70 8,13 — 45,06 8,08 3,89 P 10,7 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.100	Oil 4SA 6Cy. 370 × 520 750bhp (552kW) Niigata Tekkosho Niigata 11,75kn
5344047 HLHZ BS-A-2381 Df Esd Gc Rdr RTh	**NAM CHANG No. 103** ex Jin Ryong-86 ex Juro Star-84 ex Bismarck Star-83 ex Takashiro Maru No. 23-80 ex Sumiyoshi Maru No. 3 **Kim Min-Jo** Busan South Korea	**1 358** 824 2 000	KR	**1962** Miho Zosensho K.K.—Shimizu (340) 79,99 12,83 4,954 72,80 12,81 5,69 P 24,1 B 13,8 F 10,1 1 dk RW	**M Fish Carrier** Ref 3 Ho 10,8 15,0 19,8 ER In.2 408 4 Ha (stl) (1,2 × 1,2) (1,9 × 1,9) (2,2 2,2 × 2,2) 6W Der 3(15) 1(10)	Oil 2SA 6Cy. 420 × 700 2 200bhp (1 618kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 240kW 1 × 64kW 445V a.c. Fuel 601,5t (d.o.)-7,0pd 14kn
5090218 XVLR Esd Pfd RTm	**NAM DUONG** ex Dinard-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**381** 170 482	(BV) ✠Classed LR until 11/53	**1947**-1 Henry Scarr Ltd.—Hessle (509) 45,67 7,95 2,998 42,68 7,90 3,36 P 12,8 F 4,9 1 dk rf 51	**M General Cargo** 1 Ho 24,9 ER G.627 B.591 2 Ha (9,3 8,9 × 4,6) ER 2W Der 2(3)	Oil 2SA 7Cy. 265 × 345 465bhp (342kW) Crossley Bros. Ltd. Manchester Gen 2 × 220kW d.c. Fuel 20,5t (d.o.) 8kn

7703479 D7QI BSR-7 76039 Df Esd Gc Pfd Rdr RTm/h/v	**NAM GANG GLORY** ex Merry Ocean-83 **Korea Industrial Leasing Co. Ltd.** Dongnama Shipping Co. Ltd. Busan South Korea	**4 248** 2 590 5 692	KR	**1977** Dae Dong SB. Co.—Busan (190) 113,11(BB) 17,58 5,997 107,02 17,51 8,21 P 17,7 F 6,8 1 dk	**M Container Ship** Fixed-guides 5 Ho 21,4 14,3 14,3 14,3 14,3 ER G.8 171 B.6 785 TEU 274 C.Ho 144/20' (40') C.Dk 130/20' (40') incl. 7 ref C. 11 Ha (stl) ER	Oil 4SA 6Cy. 510 × 840 reverse reduction geared to sc. shaft 3 800bhp (2 795kW) Akasaka Tekkosho K.K. (Akasaka Diesels Ltd.) Yaizu Gen 3 × 144kW 445V a.c. Fuel 57,0t (d.o.) 370,0t (hvf)-12,0pd 13kn
7416325 D7IM MPR-7 52221 Rdr RT	**NAM HAE** ex Kariyushi No. 2-78 **Nam Hae Express Corp.** Mokpo South Korea	**129** 72 12	KR	**1975** Hitachi Zosen—Kanagawa Works, Kawasaki (117066) 27,54 10,80 1,372 24,90 5,82 3,51 1 dk	**Aluminium Alloy TM Hydrofoil Ferry**	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) Benz Ikegai Tekkosho Kawasaki Gen 1 × 5kW 105V d.c. 32kn
7233230 D9BI MPR-7 22311 Esd Rdr RT	**NAM HAE No. 2** ex Han Bo-84 ex Barca-80 **Nam Hae Express Corp.** Mokpo South Korea	**108** 64 12	KR ✠	**1972**-6 Cant. Navali L. Rodriquez—Messina (157) 25,20 8,39 1,280 20,15 5,74 2,82 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 700bhp (1 986kW) M.T.U. Friedrichshafen GmbH Friedrichshafen 34kn
7820083 D8AJ MPR-7 89310 Df Rdr RT	**NAM HAE No. 7** ex Commodore Kosok No. 1-87 ex Dong Hae Kosok No. 1-83 ex Sunbeam-80 **The Small & Medium Industry Bank** Nam Hae Express Corp. Mokpo South Korea	**191** 108 28	KR	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (CP20-03) 26,47 8,82 1,302 24,39 8,81 2,49 F 4,3 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 165 × 155 2 250bhp (1 655kW) M.T.U. Friedrichshafen West Germany Gen 1 × 32kW 225V a.c. 23,5kn
6514003 6KEF IF2105 Df Esd Gc Rdr RT	**NAM HAE No. 201** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** Forges & Ch. de La Mediterranee—Le Havre (201) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6514039 6KDQ IF2101 Df Esd Gc Rdr RT	**NAM HAE No. 205** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /2) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6516233 6KDU IF2113 Df Esd Gc Rdr RT	**NAM HAE No. 213** **Korea Marine Industry Development Corp.** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (256 /6) 30,31 6,56 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 2 Ho ER In.95 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6519857 6KEV BS-A-2010 Df Esd Gc Rdr RT	**NAM HAE No. 216** **Lee Hi Yeon & Besides One** Busan South Korea	**160** 55 168	(KR)	**1965** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.14) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6519869 6KEJ IF2324 Df Esd Gc Rdr RT	**NAM HAE No. 218** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** Forges & Ch. de La Mediterranee—Le Havre (B.16) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6601363 6KDY BS-A-2014 Df Esd Gc Rdr RT	**NAM HAE No. 226** **Gyn Hae Fishery Co. Ltd.** Busan South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /3) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6523315 6KEL BS-A-2012 Df Esd Gc Rdr RT	**NAM HAE No. 227** **Kim Byung-Kwun** Busan South Korea	**160** 55 168	KR	**1965** Forges & Ch. de La Mediterranee—Le Havre (B.24) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6601375 6KDZ KW2029-A594 Df Esd Gc Rdr RT	**NAM HAE No. 228** **Kim Ha Young** Inchon South Korea	**160** 55 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (257 /4) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6606765 6KDA IF2127 Df Esd Gc Rdr RT	**NAM HAE No. 230** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de la Manche—Dieppe (1193) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ho ER In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6603335 6KED IF2252 Df Esd Gc Rdr RT	**NAM HAE No. 239** **Korea Marine Industry Development Corp.** Inchon South Korea	**159** 57 168	(KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (258 /3) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6605606 6KFB BS-A-2003 Df Esd Gc Rdr RT	**NAM HAE No. 256** **Kim Byung-Kwun** Busan South Korea	**160** 55 168	KR	**1965** Soc. Nouvelle des At. & Ch. du Havre—Le Havre (B.41) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn

6608622 6KFC ICOO- C780 Df Esd Gc Rdr RT	**NAM HAE No. 260** **Keum Yang Deep Sea Fisheries Co. Ltd.** Inchon South Korea	160 55 168	(KR)	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.45) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6610792 6KDD BS-A- 2013 Df Esd Gc Rdr RT	**NAM HAE No. 261** **Kim Ok-Kyung** Busan South Korea	160 55 168	KR	**1966** At. & Ch. de la Manche—Dieppe (1196) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6608646 6KFD IF2264 Df Esd Gc Rdr RT	**NAM HAE No. 266** **Korea Marine Industry Development Corp.** Inchon South Korea	159 57 168	(KR)	**1966** Soc. Nouvelle des At. & Ch. du Havre —Le Havre (B.50) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 10kn
6708317 6KDL IF2330 Df Esd Rdr RT	**NAM HAE No. 269** **Korea Marine Industry Development Corp.** Inchon South Korea	160 55 168	(KR)	**1966** At. & Ch. de La Rochelle-Pallice—La Roch.-Pal. (5108) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6615455 6KFF KK0300 -A784 Df Esd Gc Rdr RT	**NAM HAE No. 271** **Young Poong Deep Sea Fisheries Co. Ltd.** Inchon South Korea	160 55 168	(BV) (KR)	**1966** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (261 /1) 30,31 6,53 2,515 25,00 6,51 3,10 P 11,3 F 3,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6620424 6KFG KK0300 -A759 Df Esd Gc Rdr RT	**NAM HAE No. 273** **Park Yoeng Kyu** Inchon South Korea	160 55 168	(BV) (KR)	**1965** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /2) 30,31 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.119 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Gen 2 × 25kW 220V d.c. Fuel 70,0t (d.o.) 9kn
6704634 6KFI IF2342 Df Esd Gc Rdr RT	**NAM HAE No. 278** **Korea Marine Industry Development Corp.** Inchon South Korea	159 57 168	(BV) (KR)	**1967** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Bdx (262 /4) 30,00 6,53 2,515 25,00 6,51 3,10 1 dk	**M Fishing** Side-fishing Ref 3 Ha (each 0,8 × 0,8) ER	Oil 4SA 8Cy. 230 × 350 460bhp (338kW) S.A. Fiat S.G.M. Torino Fuel 70,0t (d.o.) 11kn
5246219 XVJK Df Esd Rdr RT	**NAM HAI II** **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	103 32 77	(BV)	**1961** Nagasaki Zosen K.K.—Nagasaki (37) 30,00 5,31 2,280 27,01 5,29 2,70 1 dk	**M Fishing** Side Trawler 3 Ha (0,7 × 0,6) (0,9 1,8 × 0,9) Der 1(2,5)	Oil 4SA 6Cy. 260 × 400 320bhp (235kW) Hanshin Nainenki Kogyo Kobe Fuel 20,5t (d.o.) 10,5kn
6508999 XVLS Df Pfd Rdr	**NAM HAI III** ex Genkai Maru No. 58-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	110 43 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1042) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6509008 XVLT Df Esd RT	**NAM HAI V** ex Genkai Maru No. 59-70 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	110 45 —	(BV)	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1043) 31,75 5,62 2,286 27,89 5,59 2,80 1 dk	**M Fishing** Side Trawler 4 Ha (each 1,1 × 0,9)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Niigata Eng. Co. Ltd. Niigata Fuel (d.o.) 13kn
6502361 94967 Df Pfd Rdr	**NAM HAI VI** ex Genkai Maru No. 53-71 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	124 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1032) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
6502373 94568	**NAM HAI VIII** ex Genkai Maru No. 55-71 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	124 50 —		**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1033) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 Kobe Hatsudoki Seizosho Kobe
8123597 D8QO MPR-8 12277 RT	**NAM JIN No. 31** **Korea Asset Management Corp.** Mokpo South Korea	304 137 446	KR	**1981** Honam Shipyard—Mokpo 41,79 3,201 38,00 7,31 3,46 P 11,3 F 5,5 1 dk	**M General Cargo** 1 Ho ER G.541 B.514 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 with clutches, flexible couplings & sr geared to sc. shaft 600bhp (441kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon Gen 1 × 44kW 225V a.c. 12kn
8313544 D9NV BSR-8 35679 Df Esd Gc Rdr RT	**NAM JOO** **Han Joo Tanker Co. Ltd.** Busan South Korea	*2 192* *1 357* 3 728	KR	**1984** Bang-Eo Jin Shipyard Co.—Ulsan (SN38) 86,70 (BB) 5,519 79,46 14,20 6,33 P 21,1 B 12,8 F 6,4 1 dk	**M Tanker** 9 Ta ER L.(oil) 4 568	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Ssang Yong Heavy Industries Co. Ltd. Changwon 11kn
5197547 D7WO BSR-6 05555 Rdr RT	**NAM KWANG No. 1** ex Chil Sung No. 71-87 ex Kumasachi Maru-67 **Lee Won-O** Busan South Korea	853 488 1 343	KR	**1959** Koyo Dockyard Co. Ltd.—Mihara (118) 62,24 9,63 4,371 56,85 9,58 4,91 P 15,6 F 6,4 1 dk	**M General Cargo** 2 Ho ER G.1 699 B.1 544 2 Ha (13,0 13,6 × 5,0) Der 4(3)	Oil 4SA 6Cy. 370 × 520 950bhp (699kW) Nippon Hatsudoki Kobe Gen 2 × 7,5kW 105V d.c. Fuel 59,0t 12,25kn
6700236 DTBG BS-A- 1901 Df Esd Gc Rdr RT	**NAM KYUNG No. 58** ex Il Shin No. 18-86 ex Fukuoka Maru-74 **Nam Kyung Fisheries Co. Ltd.** Busan South Korea	336 172 —	KR	**1966** Miho Zosensho K.K.—Shimizu (585) 51,14 8,23 45,34 8,21 3,81 P 21,1 F 6,8 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.423 2 Ha (1,3 × 0,9) (1,9 × 1,9) ER	Oil 4SA 6Cy. 350 × 500 1 000bhp (736kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 225V a.c. 11kn

7618117 6MPO BF36115 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 1** ex Hoko Maru **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**332** 153 —	**1963** Fukuoka Zosen K.K.—Fukuoka 50,70 (KR) 45,01 7,90 3,81 P 9,8 F 4,9 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.548 3 Ha (each 1,6 × 1,5)	Oil 4SA 6Cy. 300 × 440 800bhp (588kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 100kW 225V a.c. 12kn
5416759 6MPP BF36116 Df Esd Gc Pfd Rdr	**NAM PYUNG No. 2** ex Myojin Maru No. 18-73 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**299** 161 —	**1961** Nishii Dock Co. Ltd.—Nansei (52) *42,07* 7,65 (KR) 41,51 7,60 3,71 P 9,5 F 6,1 RW	**M Fishing** Side-fishing Tuna Long-line	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) NE 67 Niigata Eng. Co. Ltd. Niigata 11,5kn
7618129 6MTE BF36194 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 3** **Nam Pyung Fisheries Co. Ltd.** Busan South Korea	**231** 113 —	**1964** Kochiken Zosen—Kochi 42,91 (KR) 38,10 7,41 3,41 P 10,4 F 6,1 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.302 5 Ha (8,9p&s × 0,9) (1,3 1,3 1,3 × 1,2)	Oil 4SA 6Cy. 320 × 450 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 225V a.c. 11,75kn
5394286 6MTB BF36182 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 5** ex Yakushi Maru No. 23 **Heung Yang Fisheries Co. Ltd.** Busan South Korea	**218** 115 —	**1962** Niigata Eng. Co. Ltd.—Niigata (366) 39,81 7,45 (KR) 37,47 7,40 3,31 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.274 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 44kW 225V a.c. 11,5kn
5244637 6MSI BS-A-697 Df Esd Gc Rdr RT	**NAM PYUNG No. 6** ex Shotoku Maru No. 12-73 ex Myojin Maru No. 17 **Kwang Nam Shipping Co. Ltd.** Busan South Korea	**222** 121 —	**1962** Yamanishi Zosen K.K.—Ishinomaki (411) KR 42,91 7,14 37,98 7,10 3,41 P 16,8 F 6,8 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.374 3 Ha (each 1,1 × 1,1) ER	Oil 4SA 6Cy. 310 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 72kW 220V a.c. 11kn
6507866 6MUK BS-A-745 Df Esd Gc Pfd Rdr RT	**NAM PYUNG No. 31** ex Kensho Maru No. 15-74 **Son Boo Hwan** Busan South Korea	**235** 112 —	**1964** Miho Zosensho K.K.—Shimizu (507) 43,59 7,52 KR 38,10 7,50 3,36 P 18,0 F 6,4 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref Mchy.aft In.326 3 Ha (1,2 × 0,9) (1,2 1,2 × 1,5) Der 2(0,5)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 80kW 225V a.c. Fuel 140,0t 11kn
5244091 XVJW Rdr RT	**NAM QUAN** ex Muroto Maru No. 1-67 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**566** 332 1 026	**1962** Kurushima Dockyard Co. Ltd. —Imabari (146) (BV) 53,60 8,54 3,887 47,99 8,50 4,30 1 dk RW	**M General Cargo** 1 Ho ER G.1 024 B.922 1 Ha (22,7 × 5,2) ER 4W Der 4(3)	Oil 4SA 6Cy. 325 × 460 650bhp (478kW) Nippon Hatsudoki Kobe Gen 1 × 7,5kW 1 × 5kW 105V d.c. Fuel 39,5t (d.o.) 10,5kn
7222463 D8TK BSR-7 25764 Rdr RT	**NAM SAN** **Tai Young Shipping Co. Ltd.** Busan South Korea	**1 534** 867 2 551	**1972** Dae Sun SB. & Eng. Co. Ltd.—Pusan (Sb133) KR 82,66 5,258 76,00 12,20 6,20 P 22,3 B 14,7 F 10,1 1 dk	**M General Cargo** 2 Ha (11,8 23,9 × 6,1) ER Der 2(20) 1(15)	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 128kW 450V a.c. 11kn
7222425 VPBB 343844 Esd Rdr RTm/h/v	**NAM SHAN** **Ravenser Enterprises Ltd.** Hong Kong Hong Kong (British)	**2 124** 1 133 312	**1972** Niigata Eng. Co. Ltd.—Niigata (1115) 78,64 12,07 3,188 69,98 8,97 5,62 2 dks	**TM Passenger/Ferry** 192bth 810dk P Mchy.aft	2 Oil 4SA each 8Cy. 310 × 380 5 200bhp (3 825kW) Niigata Eng. Co. Ltd. Niigata Fuel 58,5t (d.o.)-4,0pd 16kn
8121202 6KQV BS-A- 1977 Df Esd Gc Rdr RT	**NAM SOO HO No. 81** **Kyung Sang Namdo Committee of Education** South Korea	**161** 32 115	**1982** Shin-A Shipbuilding Co. Ltd. —Chungmu (256) 35,11 7,01 2,780 29,80 7,00 2,80 1 dk	**M Training Ship**	Oil 4SA 6Cy. 200 × 260 reverse reduction geared to sc. shaft 800bhp (588kW) Niigata Eng. Co. Ltd. Niigata
6410922 H08155 8227- PEXT RT	**NAM SUNG No. 1** ex Teno Maru No. 71-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 84 —	**1963** K.K. Uwajima Zosensho—Uwajima (1102) 6,66 2,591 33,99 6,61 3,20 1 dk RW	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 290 × 430 550bhp (405kW) Makita Tekkosho Takamatsu Fuel 31,5t
6725664 6MST BF36162 Df Pfd Rdr RT	**NAM SUNG No. 1** ex Kazu Maru No. 1-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	**1967** Fukuoka Zosen K.K.—Fukuoka (905) 32,90 5,57 2,286 (KR) 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6725676 6MSU BF36163 Df Esd Pfd Rdr RT	**NAM SUNG No. 2** ex Kazu Maru No. 2-73 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**102** 33 93	**1967** Fukuoka Zosen K.K.—Fukuoka (906) 32,90 5,57 2,286 (KR) 28,00 5,54 2,65 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 270 × 400 500bhp (368kW) Kobe Hatsudoki K.K. Tarami
6502385 6MTU BF36203 Df Pfd Rdr	**NAM SUNG No. 7** ex Ryusei Maru No. 3-73 ex Genkai Maru No. 66 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1028) (KR) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,1 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
6502397 6MTV BF36204	**NAM SUNG No. 8** ex Ryusei Maru No. 5-73 ex Genkai Maru No. 67 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**117** 50 —	**1964** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1029) (KR) 32,90 5,82 2,363 29,01 5,80 2,85 1 dk	**M Fishing** Side-fishing 4 Ha (each 1,2 × 1,0)	Oil 4SA 6Cy. 260 × 400 420bhp (309kW) Kobe Hatsudoki Seizosho Kobe
7743106 H08156 8226- PEXT RT	**NAM SUNG No. 10** ex Teno Maru No. 81-79 **Nok Co. Ltd. S.A.** Nam Sung Fisheries Co. Ltd. Panama Panama	**159** 90 —	**1963** Nagasaki Zosen K.K.—Nagasaki *33,99* 6,61 3,20 1 dk	**M Fishing** Tuna	Oil Japan
7122376 JPPI Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 27** ex Sinnam No. 1-86 ex Nansei Maru No. 27-83 ex Sachi Maru No. 33-80 **Navarro's & Co. Ltd.** Sin Nam Industrial Co. Ltd. Port of Spain Trinidad & Tobago	**284** 139 207	**1970** Kanasashi Zosensho—Shimizu (1129) KR 48,60 8,13 3,252 42,60 8,11 3,61 P 14,1 F 6,4 1 dk	**M Fishing** Side-fishing Ref Mchy.aft 2 Ha (stl) (each 1,6 × 1,5)	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata

5415341 6MEP BF35509 Df Pfd Rdr	**NAM SUNG No. 51** ex Daiko Maru No. 7-71 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**266** 138 320	(KR)	**1961** Niigata Eng. Co. Ltd.—Niigata (323) 45,98 7,65 41,53 7,60 3,51 1 dk	**M Fishing** Side-fishing Mchy.aft G.459 B.359	Oil 4SA 6Cy. 310 × 440 650bhp (478kW) Niigata Eng. Co. Ltd. Niigata 10,5kn
6400707 6LSN BS-A- 1749 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 67** ex Ocean Bear No. 11-79 ex Manei Maru No. 8-75 **Nam Sung Won Yang Fisheries Co. Ltd.** Busan South Korea	**174** 89 —	KR	**1963** Uchida Zosen—Ise (588) 39,04 6,96 2,769 33,99 6,91 3,15 P 18,6 B 5,5 F 7,4 1 dk RW	**M Fishing** Side-fishing Tuna Long-line Ref In.225 4 Ha (1,3 1,3 × 8,9) (1,3 1,3 × 1,3) ER	Oil 4SA 6Cy. 290 × 410 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 12kn
7829481 HLHV BS-A- 1597 Df Esd Gc Rdr RT	**NAM SUNG No. 81** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**149** 39 177	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 39,65 33,51 7,51 3,10 B 10,4 F 3,4 1 dk	**M Fishing** Side-fishing Seiner	Oil 4SA 6Cy. 280 × 340 1 600bhp (1 177kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 78kW 225V a.c. 13kn
7831513 6MAT BS-A- 1656 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 101** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** Ref G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,75kn
7831525 HLHQ BS-A- 1657 Df Esd Pfd Rdr RT	**NAM SUNG No. 103** **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**299** 146 416	KR	**1979** Nam Sung SB. & Eng. Co. Ltd. —Busan 49,71 3,252 41,31 7,70 3,61 P 13,2 F 6,1 1 dk	**M Fish Carrier** G.324 B.293 8 Ha (2,7 2,7 2,7 2,7 2,7 2,7 3,2 × 3,2) (3,2 × 2,1)	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 94kW 225V a.c. 12,5kn
6910984 6LQP BS-A- 1899 Df Esd Gc Pfd Rdr RT	**NAM SUNG No. 308** ex Nam Sung No. 66-84 ex Ocean Bear No. 18-84 ex Fuji Maru No. 33 ex Masa Maru No. 15 **Nam Sung Fisheries Co. Ltd.** Busan South Korea	**297** 91 —	KR	**1968** Kanasashi Zosensho—Shimizu (828) 47,99 8,11 2,998 41,00 8,08 3,31 P 15,3 F 8,0 2 dks	**M Fishing** Side-fishing Tuna Long-line Ref In.381 1 Ha (1,6 × 1,6) ER	Oil 4SA 6Cy. 270 × 420 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 172kW 225V a.c. 10,5kn
8121501 XVMN Esd Rdr RT	**NAM TRIEU 01** ex Huron-85 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**121** 34 —	(AB)	**1982** Keppel Philippines Shipyard, Inc. —Batangas (45) 3,263 22,03 7,01 3,56 1 dk rf 508	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW a.c. 10,5kn
7324481 XVMO Esd RT	**NAM TRIEU 02** ex Keppel Tiga-85 **Vietnam Coastal Shipping Co.** Haiphong Vietnam	**138** 50 130	✠Classed LR until 16/11/85	**1973**-11 Singapore Slpwy & Eng. Co. (Pte.) Ltd.—Singapore 24,92 7,95 3,347 22,28 7,55 3,89 1 dk rf 635 BK 25	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW 230V 50Hz a.c. Fuel 18,5t (d.o.) 10,75kn
5246233 XVGO	**NAM VIET** ex Vouri-54 ex Vatersay **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**485** 300 700	(BV)	**1944** Cochrane & Sons Ltd.—Selby 49,99 8,39 4,192 47,25 8,35 4,27 1 dk conv Escort Trawler — conv Side Trawler Fishing —	**M Tanker** 2 Ha (6,3 × 5,1) (9,5 × 5,7) Der 3(3)	Oil 2SA 8Cy. 267 × 305 480bhp (353kW) Crossley Bros. Ltd. Manchester Fuel (d.o.) 10kn
8613190 D76Z BSR86 5520 Esd Rdr RT	**NAM YANG** **Seong Ho Shipping Co. Ltd.** Busan South Korea	**1 213** — 3 042	KR	**1986** Bang-Eo Jin Shipyard Co.—Ulsan 79,46 12,43 5,462 72,01 12,41 5,82 P 18,6 F 8,6 1 dk	**M Tanker** Chemical Mchy.aft	Oil 1 600bhp (1 177kW) Ssang Yong Heavy Industries Co. Ltd. Changwon
6408101 BF22482 Df Esd Gc Rdr	**NAM YANG No. 6** ex Nikko Maru No. 7-69 **Jin Yang Fisheries Co. Ltd.** Busan South Korea	**232** 111 —	(KR)	**1964** Miho Zosensho K.K.—Shimizu (392) 43,59 7,52 38,10 7,50 3,36 1 dk	**M Fishing** Side-fishing Mchy.aft 4 Ha (1,3 1,3 × 0,9) (1,3 1,3 × 1,4)	Oil 4SA 6Cy. 280 × 440 700bhp (515kW) Niigata Eng. Co. Ltd. Niigata Fuel 139,0t 11kn
7221081 D7OA BSR-6 96059 Rdr RT	**NAM YOUNG** ex Nam Sung No. 7-86 ex Mariner-80 **Tai Young Shipping Co. Ltd.** Busan South Korea	**735** 439 1 170	KR	**1969** Kyung Nam SB. & Eng. Co. Ltd. —Pusan 63,51 9,02 3,891 58,50 9,00 4,47 P 12,2 F 6,1 1 dk	**M General Cargo** G.1 275 B.1 196 2 Ha (12,0 16,9 × 4,8) ER Der 2(3)	Oil 4SA 6Cy. 275 × 400 750bhp (552kW) Makita Tekkosho Takamatsu Gen 2 × 13kW 220V a.c. 10kn
7030377 UIFD M-29866 Df Esd Gc Rdr RT	**NAMANGAN** **U.S.S.R. -"Dalryba"** Mago U.S.S.R.	**3 556** 1 290 2 538	RS	**1968** ..............U.S.S.R. 99,35 14,03 5,522 90,00 14,00 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 4,1 × 3,5) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R 13,5k
5246245 Df Esd Gc Rdr RT	**NAMANGAN** **Government of The Socialist Republic of Vietnam (Ministry of Posts & Transports)** Vietnam	**3 174** 1 700 4 296	RS	**1958** VEB Schiffswerft "Neptun"—Rostock (252) 104,22 14,46 6,579 95,71 14,36 7,93 1 dk	**M General Cargo** Ice strengthened 4 Ho 16,7 21,3 ER 15,5 14,7 G.5 916 B.5 635 4 Ha (stl) (8,9 × 5,8) (7,7 × 6,9) ER (7,7 7,7 × 6,9) 8W Der 1(40) 1(15) 2(5) 6(3)	2 Oil 4SA each 8Cy. 365 × 550 geared to sc. shaft 2 500bhp (1 839kW) Goerlitzer Masch. Goerlit Gen 3 × 184kW 400V Fuel 242,0t (d.o.) 152,5t (hvf) 14,25k
6915271 Df Esd RT	**NAMANGURA** **Armadora y Pesquera Canopus** Buenos Aires Argentina	**156** — —		**1969** Ast. Mestrina S.A.—Tigre (9) 26,34 9,15 3,048 22,99 9,12 3,71 1 dk	**M Fishing** Side Trawler 1 Ho In.130 2 Ha (1,9 × 2,5) (0,9 × 0,9) 1W Der 1(5)	Oil 4SA 8Cy. 175 × 220 390bhp (287kW) Industrias Argentinas M.A.N. S.A.I.C. Buenos Air Fuel 17,5t (d.o.) 10k

8008137 A6E2077 Df Esd Gc Pfd Rdr RT	**NAMER** **Port Authority of Jebel Ali** Dubai United Arab Emirates	**220** 0 —	✠**100A1** SS 6/85 tug Arabian Gulf & Gulf of Oman service ✠**LMC** EL (F) D 247,5/19,0U2 FN 325	**1980**-11 B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (755) 28,50 9,15 3,261 24,90 8,79 4,25 RFD 12,5 1 dk rf 686 4BH WB35T	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 76kW 400V 50Hz a.c. Thw. thrust propeller
7700829 3EHC3 1454 0-85 Df Esd Gc Pfd Rdr RT	**NAMHAE PIONEER** **Neodemos Maritime S.A.** Korea Special Shipping Co. Ltd. Panama Panama	**1 833** 1 137 3 351	KR (NK)	**1977** Higaki Zosen K.K.—Imabari (192) 91,29 5,709 85,02 13,01 7,01 P 12,5 F 10,7 1 dk	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 600bhp (1 912kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 59,0t (d.o.) 283,5t (hvf)-11,5pd 12kn
7912769 JI3020 119731 Esd Rdr RT	**NAMIHAYA** **Osaka Municipal Office** Osaka Japan	**134** — —		**1979** Hitachi Zosen—Maizuru Works, Maizuru (4643) 29,01 7,200 26,01 7,01 3,31 1 dk	**TrM Fire-fighting Tender**	3 Oil 4SA each 12Cy. 145 × 160 2 490bhp (1 832kW) Mitsubishi Heavy Industries Ltd. Tokyo
5246283 TCYQ 3343 Df Esd Gc Rdr RTm	**NAMIK KEMAL** **D.B. Deniz Nakliyati T.A.S. Genel Mudurlugu (Turkish Cargo Lines)** Istanbul Turkey	**5 615** 3 029 9 006	AB	**1962** Nipponkai Heavy Ind. Co. Ltd. —Toyama (93) 124,42 16,64 7,817 116,01 16,60 10,01 P 6,1 F 8,6 2 dks RW rf 76	**M General Cargo** CSD 6P 4 Ho 20,8 22,7 ER 22,0 20,1 G.10 861 B.10 040 4 Ha (stl) (12,1 12,8 × 6,4) ER (12,8 11,3 × 6,4) Der 2(30) 8(5)	Oil 2SA 7Cy. 600 × 1040 4 480bhp (3 295kW) Sulzer Uraga Diesel Kogyo Tamashima Gen 2 × 200kW 115/230V d.c. Fuel 437,0t (hvf) 15kn
7920871 JRNZ 118137 Esd Gc Rdr RT	**NAMINOUE MARU** **Oshima Unyu K.K.** Naze, Japan Kagoshima Pref.	**4 996** — 3 119	(NK)	**1980** Towa Zosen K.K.—Shimonoseki (525) 140,49 20,53 5,366 128,02 20,50 11,92 2 dks	**TM RoRo Cargo/Ferry** Mchy.aft B.17 324 1 Ha (13,7 × 10,5) Der 1(25)	2 Vee Oil 4SA each 12Cy. 400 × 460 reduction geared to sc. shafts 15 600bhp (11 475kW) Pielstick Niigata Eng. Co. Ltd. Niigata Gen 3 × 500kW 445V 60Hz a.c. Fuel 128,5t (d.o.) 423,5t (hvf) 20,25kn
7430321 JL4118 117397 Gc Rdr RT	**NAMIZUMA** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**998** — 2 791		**1974** K.K. Shige Zosensho—Imabari (102) 12,53 74,00 12,50 5,74 1 dk RW	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 370 × 590 2 300bhp (1 692kW) Makita Tekkosho Takamatsu
7701744 JL4417 120956 Rdr	**NAMIZUMA MARU No. 2** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**497** 328 850		**1977** Sanyo Zosen K.K.—Mukaishima (752) 3,601 48,01 9,01 4,02 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta ER L.(gas) 763	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8214671 JL5044 126228 Esd Rdr RT	**NAMIZUMA MARU No. 3** **Namizuma Kisen K.K.** Hojo, Japan Ehime Pref.	**580** — 720	NK	**1982** Kurinoura Dock K.K.—Yawatahama (177) 62,90 10,01 3,790 57,51 4,42 P 13,2 F 6,8 1 dk	**M Liquefied Gas Carrier** LPG Mchy.aft L.(gas) 1 185	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 168kW a.c. Controllable pitch propeller 12kn
5246312 TMWS 315 RT	**NAMOIATA** ex Foxton-60 **Anthony Bambridge** Papeete French Polynesia	**209** 100 193		**1929** G. T. Niccol—Auckland 30,99 8,51 2,375 8,46 1 dk	**Wood TM General Cargo** 1 Ho 16,9 2W	2 Oil 4SA each 8Cy. 140 × 197 NE — L. Gardner & Sons Ltd. Manchester Fuel 6,5t (d.o.) 9kn
8510879	**NAN DAN FISHERMAN** **Holy Island Fisheries Pvt. Ltd.** Visakhapatnam India	**155** 47 80	NV	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (244) 24,95 7,50 3,010 22,05 7,45 4,09 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 503bhp (370kW) Caterpillar Tractor Co. Peoria, Illinois
7631547 9VWC 381395 Df Esd Gc Pfd Rdr RT	**NAN FENG** **Southrong Shipping (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**18 707** 12 944 34 878	✠**100A1** SS 4/86 strengthened for heavy cargoes, Nos. 2 & 4 holds may be empty ✠**LMC** **UMS** EL I† 605,0/64,0U3 FN 7214	**1978**-2 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1150) 179,03 27,06 10,954 170,01 27,01 15,42 P 30,5 F 13,8 1 dk rf nil 7BH WB20133T incl. Topside tanks in holds 3760T Comb. btm & side tanks in holds 4370T & No. 3 hold 9381T	**M Bulk Carrier** Mchy.aft	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 13kgf/cm² (12,8bar) Gen 3 × 560kW 450V 60Hz a.c. 15,5kn
7800227 BYWE Df Gc Pfd Rdr RT	**NAN FENG 704** **China National Machinery Import & Export Corp.** Guangzhou/Canton China	**844** 290 808	NK	**1978** Kanasashi Zosensho—Shimizu (1284) 62,49 4,450 56,01 10,81 6,81 2 dks	**M Research/Fishing** Stern Trawler Training Survey Ref In.135 1 Ha (1,6 × 1,6) Der 2(3)	Oil 4SA 8Cy. 280 × 340 reduction geared to sc. shaft 2 400bhp (1 765kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Thw. thrust propeller fwd Fuel 258,0t 13kn
7386336 J8CA 2027 Df Esd Gc Pfd Rdr RTm/h/v	**NAN FUNG** **Continental Sweden Corp. Ltd.** Kingstown St. Vincent	**19 907** 13 796 34 995	✠**100A1** SS 7/79 strengthened for ore cargoes, Nos. 2, 4 & 6 holds may be empty Ice Class 3 ✠**LMC** **UMS** EL H† $2\frac{7}{16}$"U3 FN 7296	**1975**-4 Astilleros Espanoles S.A.—Factoria de Sevilla, Sevilla (174) 196,02(BB) 24,29 11,145 185,02 24,21 15,22 P 30,5 F 17,4 1 dk rf nil DK fwd NS 9BH WB16333T incl. Comb. btm & STs in Nos. 1,2,3, 4,6 & 7 holds 4755T Topside tanks in all holds 3877T & No. 4 hold 5794T	**M Bulk Carrier** 7 Ho 19,8 19,9 19,9 19,8 19,9 19,9 19,1 ER G.44 753 B.38 526 7 Ha (stl) (each 13,1 × 11,5) ER Cr 4(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Ast. Espanoles S.A. Sestao Works, Bilbao AuxB (Comp) 7kgf/cm² (6,9bar) Gen 3 × 420kW 440V 60Hz a.c. Fuel 191,0t (d.o.) 1 387,0t (hvf)-35,5pd 15,25kn
7373509 BOEB Df Esd Gc Pfd Rdr RT	**NAN GUAN LING** ex Qin Fen 21-80 ex Gulf King-78 **Dalian Ocean Shipping Company (COSCO DALIAN)** Dalian/Dairen China	**4 224** 2 625 7 352	ZC (NK)	**1975** Kurinoura Dock K.K.—Yawatahama (110) 109,05 17,05 7,060 101,81 16,96 8,59 P 23,8 F 11,6 1 dk RW	**M General Cargo** 2 Ho ER G.9 430 B.8 641 2 Ha (stl) (27,3 27,9 × 8,5) ER Der 4(15)	Oil 4SA 6Cy. 540 × 850 4 800bhp (3 531kW) Makita Tekkosho Takamatsu Gen 2 × 160kW 445V 60Hz a.c. Fuel 667,5t-12,5pd 13,5kn
7386972 ELEJ3 7704 Df Esd Gc Pfd Rdr RTv SatCom	**NAN HAI XI WANG** ex Almirante Rotaeche-85 **Hibiscus Navigation Corp.** Marine Transport Corp. Monrovia Liberia Sat Comm ID 1241270	**87 974** 67 695 171 280	BV ✠Classed LR until 29/11/85	**1976**-7 Empresa Nacional "Bazan" de C.N.M. S.A.—El Ferrol (148) 290,69(BB) 46,03 18,619 275,01 46,00 24,01 F 23,8 1 dk rf nil conv Tanker 86	**S Processing Tanker** Storage Vessel for offshore installations IGS 15 Ta ER L.(oil) 198 866	2 S Turb dr geared to sc. shaft 32 000shp (23 538kW) Kawasaki Empresa Nacional "Bazan" de C.N.M. S.A. El Ferrol Gen 2 × 1500kW 1 × 1000kW 450V 60Hz a.c. Fuel 10 297,5t (o.f.) 296,5t (d.o.) 16,5kn
6815005 BXBC Esd Rdr RT	**NAN HAI 132** ex Hai Long **Pearl River Transportation Co.** Guangzhou/Canton China	**490** 207 682	(NK)	**1967** Shikoku Dockyard Co. Ltd. —Takamatsu 52,96 8,11 3,401 48,27 8,08 3,76 1 dk	**M Tanker** L.(oil) 853	Oil 4SA 6Cy. 280 × 430 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Fuel 32,5t 10,5kn

5246362 BXBE Df Esd Rdr RTm/h	**NAN HAI 136** ex Orlowo-56 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**628** 280 813		**1955** Stocznia im. "Komuny Paryskiej"—Gdynia (B53/29) 57,64 9,07 4,249 52,00 9,05 4,75 1 dk RW	**M General Cargo** 2 Ho 15,4 15,0 ER 2 Ha (each 10,1 × 3,9) ER 4W Der 4(1,5)	Oil 4SA 8Cy. 290 × 420 640bhp (471kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 40kW 1 × 10kW 220V d.c. Fuel 27,5t (d.o.) 10,5kn
5302348 BXBF Esd Rdr RTm	**NAN HAI 138** ex Timur Star-70 ex Slamet Timur-69 ex Rubistar-68 ex Rush-65 **Government of The People's Republic of China** China	**889** 481 1 435		**1961** A/S Langesunds M/V—Langesund (47) 65,92 9,81 4,242 60,71 9,45 4,96 1 dk len 65	**M Tanker** 10 Ta ER L.(oil) 1 529	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 70kW 440V 60Hz a.c. Fuel (d.o.)
7038422 Df Esd Rdr RT	**NAN HAI 139** ex Kwang Chow **Pearl River Transportation Co.** Guangzhou/Canton China	**1 357** 781 1 834	(NK)	**1970** Shikoku Dockyard Co. Ltd.—Takamatsu (742) 77,60 12,55 4,204 71,00 12,53 5,01 P 18,6 F 8,3 1 dk	**M Tanker** Mchy.aft L.(oil) 2 368	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Fuel 123,0t-6,0pd 11,75kn
8426846 BXJA Esd Rdr RT	**NAN HAI 141** **Guangdong Petroleum Co.** Guangzhou/Canton China	**823** 327 1 000		**1975** Hudong Shipyard—Shanghai 67,47 3,860 60,00 10,00 4,50 P 21,7 F 9,2 1 dk	**M Tanker** 3 Ta L.1 356	Oil 4SA 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 90kW 380V 50Hz a.c. 10,5kn
5246386 Df Esd	**NAN HAI 142** ex Springbank-58 ex Samspelga-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 238** 4 414 11 024	(AB)	**1944** Bethlehem-Fairfield—Baltimore, Md (2340) 134,58 17,40 8,459 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont Gen 3 × 20kW 120V d.c. Fuel 1 137,0t (o.f.) 11kn
8426858 BXJD Esd Rdr RT	**NAN HAI 144** **Guangdong Petroleum Co.** Guangzhou/Canton China	**665** 165 620		**1976** Xinzhongguo Shipyard—Guangzhou/Canton 58,78 3,850 53,55 9,43 4,20 P 8,6 F 5,2 1 dk	**M Tanker** 3 Ta L.903	Oil 4SA 6Cy. 350 × 500 980bhp (721kW) CKD Praha Praha Gen 2 × 75kW 400V 50Hz a.c. 11kn
5246398 Df Esd	**NAN HAI 146** ex Ericbank-59 ex Sameveron-47 **China Ocean Shipping Co. (COSCO)** Guangzhou/Canton China	**7 274** 4 444 11 024	(AB) Classed LR until 7/60	**1944** Bethlehem-Fairfield—Baltimore, Md (2307) 134,60 17,40 8,471 127,34 17,35 11,38 2 dks RW	**S General Cargo** 5 Ho 18,5 22,1 15,2 ER 13,7 21,3 G.15 937 B.14 153 5 Ha (10,2 10,5 6,0 × 6,0) ER (10,5 10,5 × 6,0) 10W Der 2(15) 10(5)	T 3Cy. 622 940 & 1777 × 1219 2 500ihp (1 839kW) General Mchy. Corp. Hamilton, Ont Fuel 1 137,0t (o.f.) 11kn
7358418 BXMK Df Esd Gc Pfd Rdr RT	**NAN HAI 201** ex Weco Supplier II-75 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**499** 230 738	ZC ✠Classed LR until 28/1/77	**1974-9** Aarhus Flydedock A/S—Aarhus (158) 53,12 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358444 BXML Df Esd Gc Pfd Rdr RT	**NAN HAI 202** ex Weco Supplier III-76 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975-7** Aarhus Flydedock A/S—Aarhus (161) 53,35 11,23 3,455 50,02 11,00 3,99 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7358456 BXMM Df Esd Gc Pfd Rdr RT	**NAN HAI 203** ex Weco Offshore III-76 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**499** 230 738	ZC ✠Classed LR until 11/2/77	**1975-9** Aarhus Flydedock A/S—Aarhus (162) 53,35 11,23 3,442 50,02 11,00 4,02 F 18,3 1 dk rf 254	**TM Tug/Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 132kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13kn
7382445 BRMU Df Esd Gc Rdr RT	**NAN HAI 205** ex Seaway Perm-79 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**925** 22 925	ZC (NV)	**1975** Aukra Bruk A/S—Aukra (55) 63,40 13,42 5,750 55,00 13,20 6,66 F - 1 dk rf 749	**TM Tug/Supply Ship** Deck Cargo 12bth P Ice strengthened Mchy.aft	2 Vee Oil 4SA each 12Cy. 320 × 420 Atlas-MaK Maschinenbau Kiel Gen 1 × 160kW 1 × 134kW 1 × 103kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 538,5t (hvf)-23,5pd 16kn
7809352 BXMV Df Esd Gc Pfd Rdr RT	**NAN HAI 206** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**1 597** 616 1 532	NK ZC	**1978** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F542) 67,01 14,64 5,063 60,25 14,61 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818212 BXMW Df Esd Gc Pfd Rdr RT	**NAN HAI 207** **China National Machinery Import & Export Corp.** Guangzhou/Canton China	**1 597** 616 1 530	NK	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F543) 67,01 14,64 5,065 60,25 14,60 7,01 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Der 2(5)	2 Vee Oil 4SA each 16Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818236 BXMX Df Esd Gc Pfd Rdr RT	**NAN HAI 208** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F545) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Ot Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn
7818248 BXMY Df Esd Gc Pfd Rdr RT	**NAN HAI 209** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**1 190** 451 1 167	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Fujinagata Works—Osaka (F546) 61,91 12,53 4,963 55,00 12,50 6,41 F 26,0 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Mchy.aft Cr 2(5)	2 Vee Oil 4SA each 12Cy. 280 × 320 sr geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 3 × 214kW 390V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,75kn

8415445 Df Esd Gc Rdr RT	**NAN HAI 210** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/Tsamkong China	*1 405* *421* 1 823	✠LR class withdrawn- Owners' request 15/4/87	**1986**-9 Malta Drydocks—Valletta (162) 64,01 14,13 4,701 56,42 13,81 6,91 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 with clutches, flexible couplings & sr geared to sc. shafts 6 526bhp (4 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 450kW 2 × 240kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8415457 Df Esd Gc Rdr RT	**NAN HAI 211** **China National Offshore Oil Corp. & Nan Hai West Oil Corp.** Zhanjiang/Tsamkong China	*1 405* *421* 1 823	✠LR class withdrawn- Owners' request 15/4/87	**1986**-9 Malta Drydocks—Valletta (163) 64,42 14,13 5,941 56,42 13,81 6,91 1 dk rf nil	**TM Supply Ship** Deck Cargo Ice strengthened	2 Oil 4SA each 8Cy. 320 × 420 with flexible couplings & sr geared to sc. shafts 6 526bhp (4 800kW) Krupp MaK. Maschinebau G.m.b.H. Kiel Gen 2 × 450kW 2 × 240kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
6605424 BXMR Df Esd Gc Pfd Rdr RT	**NAN HAI 501** ex Lady Isabelle-75 ex Wumme-71 **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**827** 358 —	(BV) (GL)	**1965** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (328) 56,70 10,62 4,268 50,02 10,61 6,91 2 dks	**M Fishing** CSD Side Trawler Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln 13,75kn
7804807 BXNA Df Esd Gc Pfd Rdr RT	**NAN HAI 502** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**942** 210 697	NK ZC	**1979** Mitsubishi Heavy Industries Ltd. —Yokohama (998) 65,69 (BB) 11,23 4,063 62,82 11,19 5,44 F 39,1 1 dk	**M Research** Geophysical Cr 2(1)	2 Oil 4SA each 6Cy. 240 × 290 sr geared to sc. shaft 2 000bhp (1 471kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 3 × 200kW 400V 50Hz a.c. Controllable pitch propeller 13kn
7909009 BXND Df Esd Gc Pfd Rdr RT	**NAN HAI 503** **Petroleum Corp. of The People's Republic of China Offshore Branch** Zhanjiang/Tsamkong China	**1 373** 347 1 257	NK ZC	**1979** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (F548) 75,88 4,633 68,00 15,00 4,70 F 32,0 2 dks	**M Research/Drilling Ship** Moonpool	Oil 4SA 8Cy. 320 × 380 2 800bhp (2 060kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 3 × 240kW 390V 50Hz a.c. Controllable pitch propeller 13,75kn
5192640 BXBK Df Esd Gc Pfd Rdr RT	**NAN HU** ex Ji Mei-83 ex Min Fung-81 ex Baronessan-80 ex Taiwan-72 ex Olav-69 ex Kong Olav V-68 **Guangdong Province, Hong Kong & Macau Navigation Co.** Guangzhou/Canton China	**4 201** 2 061 3 468	ZC ✠Classed LR until 10/7/81	**1961**-7 Aalborg Vaerft A/S—Aalborg (135) 121,01 16,18 5,201 106,51 16,16 8,56 P 6,1 F 18,6 2 dks, 3rd dk except in mchy. space rf 178	**TM Passenger/General Cargo/Ferry** Vehicles 395bth 722dk P Side doors Ice strengthened 1 Ho 13,4 ER G.1 886 B.1 688 1 Ha (8,1 × 3,8) ER Cr 2(3)	2 Oil 2SA each 8Cy. 500 × 900 7 500bhp (5 517kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 450kW 440V 60Hz a.c. Fuel 477,5t (hvf)-28,5pd 21kn
5389346 BOTO Df Esd Gc Rdr RT	**NAN HUI** ex Brilliance-70 ex Wiiri-70 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	**9 070** 5 218 13 300	ZC ✠Classed LR until 8/1/71	**1961**-7 Wartsila Kon. Crichton-Vulcan —Turku/Abo (1017) 146,13 19,56 9,091 134,55 19,51 12,12 F 11,0 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.20 077 B.18 009 5 Ha (10,2 15,1 9,0 × 7,3) ER (10,5 10,5 × 7,3) 16W Der 1(30) 1(20) 12(5) 4(3)	Oil 2SA 9Cy. 720 × 1250 6 300bhp (4 634kW) Sulzer Wartsila Kon. Crichton-Vulcan Turku/Abo Gen 3 × 200kW 450V 60Hz a.c. Fuel 982,5t 13kn
7824273 BLFU 7587 Df Esd Gc Rdr RT	**NAN HWA** **Nantai Line Co. Ltd.** Keelung China*	**6 230** 3 352 8 205	NK	**1981** China SB. Corp. (Keelung Division) —Keelung (152) 118,80 18,24 8,024 107,02 18,20 10,32 P 23,8 F 8,6 1 dk	**M Container Ship** Fixed-guides 2 Ho ER TEU 422 C. 422/20' (40') incl. 50 ref C. 5 Ha (stl) ER	Oil 4SA 7Cy. 520 × 550 sr geared to sc. shaft 7 385bhp (5 432kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Thw. thrust propeller fwd 15,75kn
5389011 HQBI3 Df RTm/v	**NAN I** ex Lesrix-86 ex Whitehaven-64 **Jellwing Ltd.** Puerto Cortes Honduras	**726** 436 1 041	HR ✠Classed LR until 2/5/86	**1957**-11 Jos. L. Meyer—Papenburg (485) 61,19 9,96 3,626 55,78 9,85 4,75 P 15,0 F 5,8 1 dk RW len 71	**M General Cargo** 2 Ho 15,5 24,3 ER G.1 547 B.1 448 2 Ha (stl) (10,3 × 6,4) (17,3 × 7,0) ER 2W Der 2(3)	Oil 4SA 6Cy. 320 × 450 755bhp (555kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 17kW 2 × 10kW 1 × 6kW 110V a.c. Fuel 51,0t (d.o.) 11kn
7422790 BOUJ Df Esd Gc Rdr RT	**NAN JIANG** ex Sea Lion-82 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	**8 746** 6 441 15 240	✠Classed LR until 1/82	**1978**-1 Austin & Pickersgill Ltd.—South Dock, Sunderland (462) 141,00 20,48 8,860 134,19 20,44 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil	**M General Cargo** CSD 5 Ho 21,5 29,7 11,4 22,8 ER 21,3 4 TwD Upr ER 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) Der 1(60) 10(10)	Oil 2SA 5Cy. 680 × 1250 7 500bhp (5 517kW) Sulzer Hawthorn, Leslie (Engineers) Ltd. Newcastle Gen 3 × 280kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 1 134,0t (hvf) 15kn
8500173 BPCK 86R2009 Df Esd Gc Pfd RT	**NAN JIN ZHOU** Launched as Kawasaki **Government of The People's Republic of China (Bureau of Maritime Transport Administration - Shanghai Branch)** Shanghai China	*20 507* *6 152* 27 547	ZC (Class cont.)	**1986** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1333) 175,01(BB) 27,84 9,451 165,00 27,81 16,01 1 dk	**M Bulk Carrier** Self-unloader 5 Ho ER G.31 818 8 Ha (stl) ER	Oil 2SA 6Cy. 420 × 1360 5 700bhp (4 193kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Thw. thrust Contr. pitch propeller fwd 14,25kn
7641152 BODM Df Esd Gc Pfd Rdr RT	**NAN KOU** ex Ocean Transporter-78 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **3 748** 1 402 5 692	ZC ✠Classed LR until 1/6/79	**1978**-1 Kawasaki Heavy Ind. Ltd.—Sakaide (1277) 136,20(BB) 21,47 6,801 120,00 20,01 13,82 2 dks rf 279	**M RoRo Cargo** Stern door & ramp Ice strengthened 1 Ho 69,6 ER TEU 404 C.Ho 34/20' C.RoRo Dk 190/20' C.Dk 180/20'	Vee Oil 4SA 10Cy. 520 × 550 sr geared to sc. shaft 10 550bhp (7 760kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 720kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 143,0t (d.o.) 858,0t (hvf)
6905111 BRZA Df Esd Gc Rdr RTm/h/v	**NAN KUN** ex Tandoc-83 **Shenzhen Shipping Co.** Shenzhen/Bao'an China	**5 477** 3 927 6 853	ZC (GL)	**1969** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (465) 123,83 17,68 7,551 114,00 17,58 10,19 P 23,8 B 15,9 2 dks	**M General Cargo** 8P Ice strengthened Str. heavy cargoes G.10 335 B.9 486 TEU 245 C. 245/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 2(16) 3(8) .	Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 400bhp (4 708kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 250kW 380V 50Hz a.c. Fuel 787,5t (hvf) 17kn

6500521 BOOM Df Esd Gc Pfd Rdr RTm/h	**NAN PING** ex Flores Sea-74 ex Don Antonio-72 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 381** 3 642 — **9 107** 5 311 12 483	ZC (AB) (BV)	**1964** Mitsubishi Heavy Industries Ltd. —Hiroshima (167) 156,47 19,56 —/9,306 144,99 19,51 12,50 F 11,3 3 dks rf 170	**M General Cargo** Ref 4P 6 Ho 15,5 20,5 24,7 ER 14,3 22,0 15,2 G.17 166 B.15 519 In.420 6 Ha (stl) (7,5 × 4,5) (12,6 11,9 × 7,0) ER (9,6 12,8 × 7,0) (8,0 × 5,0) 19W Der 1(30) 2(20) 4(10) 12(5)	Oil 2SA 9Cy. 750 × 1500 12 822bhp (9 431kW) Mitsubishi Heavy Industries Ltd. Nagasaki Gen 3 × 340kW 450V 60Hz a.c. Fuel (hvf) 18,25kn
7525413 BORR Df Esd Gc Pfd Rdr RT	**NAN PING SHAN** ex Aegis Sailor-81 **Tianjin Ocean Shipping Company (COSCO TIANJIN)** Tianjin/Tientsin China	**9 463** 6 413 15 750	ZC (AB)	**1978** Astilleros Espanoles S.A.—Factoria de Olaveaga, Bilbao (305) 144,02 21,44 8,960 134,02 21,42 12,22 P 12,2 F 10,1 3 dks rf nil	**M General Cargo** Str. heavy cargoes 4 Ho 24,7 30,7 12,7 30,7 ER 4 TwD G.22 011 B.20 290 4 Ha (stl) (13,4 × 8,0) (20,2 7,4 20,2 × 12,6) ER Cr 3(12,5)	Oil 2SA 7Cy. 450 × 900 6 150bhp (4 524kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 252kW a.c. 14kn
7937410 597355	**NAN SEA** **NMG Inc.** Houma, La United States of America	**187** 127 —		**1978** Blue Streak Industries Inc. —Chalmette, La *24,79* 7,70 3,84 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7528075	**NAN TONGGA** **Government of The Republic of Indonesia** Jakarta Indonesia	**335** 127 —	KI	**1973** P.T. Ippa Gaya Baru—Semarang ... ... 40,01 7,60 3,00 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 200 × 240 450bhp (331kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai Gen 1 × 11kW 220V
5262172 BOTK Df Esd Gc Pfd Rdr RT	**NAN XIANG** ex Antartica-71 ex Older-64 **Shanghai Ocean Shipping Company (COSCO SHANGHAI)** Shanghai China	T.Mk **6 182** 3 208 11 055 **8 646** 4 753 12 701	ZC (NV)	**1959** Uddevallavarvet A/B—Uddevalla (177) 142,40 18,65 8,287/9,049 131,43 18,52 12,35 P 17,1 B 24,4 F 26,9 2 dks rf 51	**M General Cargo** 3 Ho ER 2 Ho G.17 283 B.15 794 5 Ha (stl) (8,9 11,4 10,6 × 7,9) ER (15,2 11,4 × 7,9) 16W Der 1(30) 2(10) 14(5)	Oil 2SA 7Cy. 760 × 1500 6 550bhp (4 818kW) Gotaverken Uddevallavarvet A/B Uddevalla Gen 3 × 212kW 440V 60Hz a.c. Fuel 1 849,0t 13kn
5097149 HQCJ L002-00299 Df Esd Pfd Rdr RTm/v	**NANA** ex Dalia S-85 ex Kenda-84 ex Hille Sasse-81 ex Edith N Christophersen-68 **Reason Marine Co. Ltd.** San Lorenzo Honduras	**992** 462 1 325	(GL)	**1956** N.V. Schps. Gebr. van Diepen —Waterhuizen (937) 71,23 10,19 4,141 65,00 10,06 4,73 P 16,2 F 6,4 1 dk RW	**M General Cargo** 1 Ho 42,0 ER G.1 676 B.1 575 3 Ha (each 11,2 × 6,1) ER 3W Der 6(3)	Oil 4SA 8Cy. 330 × 600 860bhp (633kW) N.V. Werkspoor Amsterdam Gen 1 × 60kW 1 × 40kW 1 × 12kW 110V d.c. Directional propeller Fuel 42,5t (d.o.) 11kn
8134194 SV7321 8295 RT	**NANA** **Nana Naftiki Eteria** G. Kaldelis Piraeus Greece	**408** 223 —	BV	**1982** Homatas Brothers Shipyard —Thessaloniki (59) 42,85 8,62 3,401 37,95 8,60 4,40 1 dk	**M Fishing** 2 Ho ER In.360 2 Ha (stl) ER	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Controllable pitch propeller 11,5kn
7641011 Gc Rdr RT	**NANA ANAISIE IV** **Government of The Republic of Ghana (Ghana Railway & Ports Authority)** Takoradi Ghana	**154** 0 166	✠**100A1** SS 11/86 tug Ghana coastal service ✠**LMC** EL (E) 247,5/19,0U2 FN 273	**1977**-10 Asia Pacific Shpyd (Pte) Ltd. —Singapore (338) 26,09 7,90 3,261 23,80 7,62 3,81 RAD 1,6 1 dk rf 889 BK 25 4BH WBnil	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 reverse reduction geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 2 × 40kW 415V 50Hz a.c.
5412698 9GTT	**NANA KENA** **Government of The Republic of Ghana** Takoradi Ghana	**184** — —	✠Classed LR until 16/11/73	**1963**-3 Norderwerft Koser & Meyer —Hamburg (850) 31,86 8,23 3,036 28,00 7,80 3,92 RAD 1,6 rf 991	**TM Tug**	2 Oil 4SA each 8Cy. 222 × 292 with flexible couplings & sr reverse geared to sc. shafts Lister Blackstone Ltd. Stamford
7212494 6ZLE 4162 Gc RT	**NANA KRU I** ex Nana Kru **National Port Authority of Monrovia, Liberia** Monrovia Liberia	**148** 70 —	(AB)	**1972** Equitable Equipment Co. —Madisonville, La (1631) 7,35 23,75 7,32 3,15 1 dk BK 38	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c.
7937862 MRH450	**NANA SAHI** **Sahi Oretrans (Pvt.) Ltd.** Mormugao India	**401** — 441	(NK)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,688 47,00 8,75 2,49 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Cummins Engine Co. Inc. U.S.A
7912434 JK4150 122167 Rdr	**NANAKUNI** **Kamagari Ferry** Kawajiri, Hiroshima Pref. Japan	**184** 72 94		**1980** Binan Senpaku Kogyo K.K. —Innoshima (5402) 41,31 10,22 2,001 29,80 9,01 2,80 1 dk	**M Ferry** Mchy.aft	Oil 4SA 6Cy. 260 × 320 geared to sc. shaft 750bhp (552kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
5125611 HO5340 9353-PEXT Df Esd Gc Rdr RTv	**NANAO** ex Galilaean-75 **Curtis Consolidated Ltd.** Panama Panama	**349** 110 —	✠Classed LR until 19/6/81	**1959**-9 Cochrane & Sons Ltd.—Selby (1440) *39,87* 8,11 38,87 8,08 3,97 RQD 20,5 F 7,4 RW rf 610	**M Fishing** Side Trawler 1 Ho 9,8 3 Ha (w) (1,2 1,2 1,2 × 1,2) 1 Ha (stl) (1,2 × 1,2) 1W Der 1(5) 1(2,5)	Oil 2SA 5Cy. 340 × 570 950bhp (699kW) British Polar Engines Ltd. Glasgow Gen 1 × 30kW 1 × 25kW 220V d.c. Fuel 61,0t (d.o.) 12kn
7220843 A3CR2 120 Df Esd Gc Rdr RT	**NANASIPAU'U** ex Young Poong No. 9-83 ex Jinam No. 201-79 **Maka Tu'ihalamaka** Nukualofa Tonga	**287** 113 —	(KR)	**1968** Korea SB. & Eng. Corp.—Pusan 39,91 36,02 7,29 3,36 P 15,3 F 4,3 1 dk	**M Fishing** Side-fishing Tuna Long-line Ref In.260 3 Ha (each 1,5 × 1,5) Der 4(2)	Oil 4SA 6Cy. 270 × 400 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 64kW 230V a.c. 11,5kn
6900202 UQRI M-28089 Df Esd Gc Rdr RT	**NANAYETS** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 556** 1 559 2 538	RS	**1966** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,05 5,531 92,33 13,97 7,24 1 dk	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 3 Ha (each 3,5 × 4,1) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. connected to 1 elec. motor & geared to sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 50Hz a.c. 13,5kn

7346984 Df Esd Pfd Rdr RT	**NANCHITAL** ex Mette Coast-82 **Naviera Coatzacoalcos S.A. de C.V.** Coatzacoalcos Mexico	T.Mk **299** 162 716	BV	**1973** A/S Nordsoevaerftet—Ringkobing (78) 49,71 8,34 3,474 44,43 8,30 5,52 F 8,0 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 31,0 ER G.1 312 B.1 159 1 Ha (stl) (27,5 × 5,0) ER 2W Der 1(5) 1(3)	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 48kW 380V 50Hz a.c. Controllable pitch propeller Fuel 48,0t (d.o.)-3,0pd 11kn
5181990 ATPT 1715 Df Esd Gc Rdr RTm/h	**NANCOWRY** ex Karanja-76 **The Shipping Corporation of India Ltd.** Bombay India	**10 294** 5 893 8 750	✠100A1 CS 2/84 ✠LMC EL gt 2⅝"SQ FN 4394	**1948**-10 A. Stephen & Sons Ltd.—Glasgow (616) 156,98 20,20 8,300 146,31 20,12 9,91 B 89,7 F 17,1 2 dks & Shade dk, 3rd dk fwd of mchy. space rf 76 9BH WB2998t incl. Tunnel tanks 487t	**TS Passenger/General Cargo/Ferry** Ref 240bth 800dk P 5 Ho 17,8 13,7 17,3 17,3 18,2 G.12 204 B.11 284 In.285 5 Ha (5,4 6,4 6,4 6,4 5,4 × 4,8) 12W Der 8(6) 4(5)	6 S Turb sr geared to sc. shafts 9 700shp (7 135kW) A. Stephen & Sons Ltd. Glasgow 3 WTB 485lbf/in^2 (33,5bar) Spt 470lbf/in^2 (32,5bar) (hs1762,0) db 105lbf/in^2 (7,3bar) sg 115lbf/in^2 (8,0bar) Gen 2 × 1040kW 1 × 800kW 1 × 300kW Fuel 1 980,5t (o.f.) 16kn
7437599 WYU8 195 548188	**NANCY** **Curtis Henderson** Corpus Christi, Tx United States of America	**119** 81 —		**1973** Marine Mart Inc.—Port Isabel, Tx *22,26* 6,15 3,69 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Vee Oil 2SA 12Cy. 146 × 146 800bhp (588kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7125639 ELHG5 8100 Df Esd Gc Rdr RTm/h/v SatCom	**NANCY G** ex Oswego Star-87 ex Silver Eirik-77 **G Prime Corp.** Osco Shipping A/S Monrovia Liberia Sat Comm ID 1240740/STAR	**2 828** 1 784 5 520	NV	**1972** Zaanlandsche Schps. Maats. —Zaandam (527) 96,88 16,01 7,494 90,56 15,97 9,25 F 7,4 1 dk rf nil	**M Tanker** Chemical Ice strengthened 2 Ta ER L.3 250 HeCls. C	Oil 4SA 6Cy. 410 × 470 3 600bhp (2 648kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 256kW 380V 50Hz a.c. Fuel 369,0t (d.o.)-16,5pd 13kn
7629075 WYR2 730 561893	**NANCY H** **Timber Island Seafood Inc.** Apalachicola, Fl United States of America	**133** 90 —		**1974** Sherman Shipyard Inc.—Panama City, Fl *22,04* 6,71 3,66 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
7937599 WF8352 268442	**NANCY H.** ex Jerry-78 **Hudson Marine Inc.** Morgan City, La United States of America	**420** 48 —		**1954** ....Berwick, La *21,95* 6,33 3,26 1 dk	**M Supply Ship** Deck Cargo	Vee Oil 2SA 12Cy. 108 × 127 600bhp (441kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A.
7742970 WYC6 225 592086	**NANCY LEE** **Core Sound Inc.** Beaufort-Morehead City, NC United States of America	**246** 191 —		**1944** ....Dubuque, Ia *28,75* 7,37 2,57 1 dk	**M Fishing**	Oil 760bhp (559kW) U.S.A.
5246568 WCUU 286650 Df Esd Gc Pfd Rdr RTh	**NANCY LYKES** **Lykes Bros. Steamship Co. Inc.** Tampa, Fl United States of America	T.Mk **8 762** 5 046 11 684 **11 891** 7 780 14 530	AB	**1961** Bethlehem Steel Co. Inc. SB. Div. —Sparrows Point, Md (4582) **1971** (Additional cargo section) Todd Shipyards Corp.—Galveston, Tx 180,60 21,09 8,205/9,173 172,98 21,04 12,68 B 44,9 F 32,7 2 dks, 3rd dk fwd & aft RW rf nil len 71 conv Ref General Cargo 71	**S General Cargo/Container Ship** Fixed-guides 12P 5 Ho ER 10 TwD G.23 905 B.22 542 L.1 221 TEU 204 C.Ho 60/20'(40') C.Dk 144/20'(40') 8 Ha (stl) (9,6 × 5,4) (12,1 12,9 × 7,6) (12,4p.c.s × 4,8) (10,6 × 7,6) ER (9,1 × 7,6) 16W Der 1(66) 4(35) 12(15) 4(10)	2 S Turb dr geared to sc. shaft 9 900shp (7 282kW) General Electric Co. Lynn, Ma Gen 2 × 600kW 450V 60Hz a.c. Thw. thrust propeller fwd Fuel 2 833,5t (o.f.)-53,0pd 17,5kn
7407893 WYT9 762 553421 Df Esd RT	**NANCY M** **World Wide Marketers Ltd.** Astoria, Or United States of America	**110** 75 —		**1974** Bender Welding & Machine Co. Inc. —Mobile, Al (421) 22,86 6,71 20,96 3,38 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 425bhp (313kW) Caterpillar Tractor Co. Peoria, Illinois
8218914 669634 Esd Rdr RT	**NANCY McALLISTER** ex Seaboard-86 **McAllister Towing & Transportation Co. Inc.** New York, NY United States of America	**274** 186 —	AB	**1984** Jakobson Shipyard Inc.—Oyster Bay, NY (470) 32,01 10,09 4,571 29,52 10,06 4,96 1 dk rf 1016	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 75kW a.c. 11,5kn
5407306 WD7769 262153 RT	**NANCY McALLISTER** ex Russell 16-63 ex Betty Moran ex Frederick Bouchard **McAllister Brothers Inc.** New York, NY United States of America	**128** 64 —		**1951** Alexander Shipyards Inc.—New Orleans, La *24,91* 7,62 7,57	**M Tug**	Oil ....
5246582 WK6010 277581 Rdr RTm/v	**NANCY MORAN** **Tug Nancy Moran Inc.** Wilmington, De United States of America	**228** 155 —	AB	**1958** Jakobson Shipyard Inc.—Oyster Bay, NY (384) 30,48 7,93 3,750 28,96 7,88 4,17 1 dk BK 102	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 1 × 30kW 1 × 25kW 125V d.c. Fuel (d.o.)
7743534 WYC8 115 595041	**NANCY W. BAYLEY** **April Gale Inc.** Wilmington, De United States of America	**116** 79 —		**1978** ....East Boothbay, Me 19,33 6,10 3,84 1 dk	**M Fishing**	Oil U.S.A.
5254620 ATTT 1776 Df Esd Rdr RT	**NAND ANITA** ex Deligrad-78 ex Noordzee-68 **Essar Shipping Ltd.** Madras India	T.Mk **336** 67 —	✠100A1 SS 12/75 tug ✠LMC EL (e) 1⅜" FN 469	**1949**-7 Schps. L. Smit & Zoon—Kinderdijk (927) 40,24 7,98 4,026 39,91 7,60 4,14 RW BK 178 3BH WB63t incl. DTm40t	**M Tug**	Oil 4SA 6Cy. 390 × 680 N.V. Werkspoor Amsterdam Fuel 107,5t (d.o.) 11,5kn
8015623 VVNV 2240 Df Esd Gc Pfd Rdr RT	**NAND EKTA** ex Scandic Essar-87 **Scandia Essar Pte. Ltd.** Bombay India	**4 309** 2 166 6 644	✠100A1 SS 11/85 chemical tanker cargo Type B SG 1,5 in association with an approved list of defined cargoes ✠LMC EL X 495,0/50,0U2 FN 2564	**1981**-8 Dong Hae SB. Co. Ltd.—Ulsan (8028) 108,16 17,02 7,001 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1322T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.(oil) 7 330	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Heavy Industries Ltd. Kobe AuxB (o.f.) 9kgf/cm^2 (8,9bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 200kW 445V 60Hz a.c. 13,5kn

8219152 VWDN 2016 Df Esd Gc Pfd Rdr RT	**NAND GODAVARI** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 729	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7904) 58,25 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8010441 VTCX 1922 Df Esd Gc Pfd Rdr RT	**NAND HARI** ex Scandic Venture-81 **Essar Shipping Ltd.** Bombay India	**13 096** 6 688 19 604	 AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1007) 148,72(BB) 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
8219138 VWDR 2018	**NAND HEERA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7902) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
7233852 ATNG 1645 Df Esd Gc Pfd Rdr RT	**NAND KALA** ex Grandeur-75 **Essar Shipping Ltd.** Madras India	**3 827** 2 461 6 703	 NK	**1972** Nishi Zosen K.K.—Imabari (142) 105,09 16,57 7,024 98,00 16,51 8,21 P 24,4 F 9,5 1 dk RW	**M Tanker** Mchy.aft L.(oil) 8 952	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 160kW a.c. Fuel 634,0t-12,5pd 12,5kn
6930221 ATZW 1877 Df Esd Gc Pfd Rdr RTm/h/v	**NAND KAVITA** ex Captain X. Kyriakou-80 ex Dafni C.-78 ex Hollywood-77 **Essar Shipping Ltd.** Bombay India	**15 098** 9 569 25 604	✠**100A1** SS 1/84 oil tanker ✠**LMC** EL Ft 2$\frac{5}{16}$"U3 FN 6091	**1970**-9 Doxford & Sunderland SB. & Eng. Co. Ltd.—Pallion Shipyard, Sld (845) 169,53(BB) 24,82 9,759 161,55 24,77 12,93 P 12,2 F 12,8 1 dk rf 76 12BH WB1813t incl. DTf1067t	**M Tanker** 23 Ta ER L.(oil) 33 483 HeCls. BptC Der 2(10) 2(2,5)	Oil 2SA 6Cy. 670 × 2140 12 000bhp (8 827kW) Doxford & Sunderland SB. & Eng. Co. Ltd. Sunderland WTAuxB primary 711lbf/in^2 (49,1bar) secondary 200lbf/in^2 (13,8bar) hs555,8 2 AuxB (1 o.f. 1 ex.g) 200lbf/in^2 (13,8bar) Gen 3 × 360kW 440V 60Hz a.c. Fuel 1 830,0t (hvf)-42,5pd 15,5kn
8134376	**NAND KIRAN** **Essar Shipping Ltd.** Mormugao India	**402** 215 —	 (BV)	**1972** Mazagon Dock Ltd.—Bombay (303) 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
8011641 VTCG 1909 Df Esd Gc Pfd Rdr RT	**NAND KISHORE** **Essar Shipping Ltd.** Bombay India	**13 096** 5 749 19 602	 AB	**1981** Samsung Shipbuilding Co. Ltd.—Koje (1008) 148,72(BB) 23,04 9,502 138,51 23,00 13,52 F 10,1 1 dk rf nil	**M Tanker** 14 Ta ER	Oil 2SA 7Cy. 450 × 1200 6 160bhp (4 531kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 360kW 440V 60Hz a.c. 13,25kn
7120017 ATQC 1726	**NAND KOYAL** ex Sohar-76 **Essar Shipping Ltd.** Bombay India	**471** 421 787	 ✠Classed LR until 30/12/83	**1971**-10 Van Goor's Schps. & Mach. —Monnickendam (646) 48,42 9,83 2,801 46,61 9,76 3,46 RAD 4,9 Trunk 2,8 RFD 7,4 1 dk rf nil	**TM General Cargo Barge** Mchy.aft	2 Vee Oil 2SA each 8Cy. 108 × 127 700bhp (515kW) General Motors Corp. Detroit, Mi Gen 1 × 23kW 1 × 16,25kW 24V d.c. 2 Directional propellers
8219126 VWPY 2034	**NAND KRISHNA** **Essar Shipping Ltd.** Bombay India	*1 313* *393* 1 769	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7901) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd
8134390	**NAND KUSUM** **Essar Shipping Ltd.** Mormugao India	**402** 215 —	 (BV)	**1972** Mazagon Dock Ltd.—Bombay 49,13 1,391 47,00 8,75 2,49 1 dk conv 80	**TM Tank Barge** Mchy.aft	2 Oil 4SA each 6Cy. 130 × 152 436bhp (321kW) Kirloskar Cummins Ltd. Pune
7368310 ATQE 1728 Df Esd Rdr RT	**NAND MAYUR** ex Saham-76 **Polaris Shipping Pvt. Ltd.** Bombay India	**498** 411 825	✠**100A1** SS 9/82 **LMC** EL H $\frac{7}{8}$"U2 FN 630	**1974**-7 (Aft & pt cargo sections) N.V. Shipyard Schouten—Muiden (810) **1974**-7 Scheepswerf Hoja B.V.—Aalst (1743) 50,02 9,61 2,877 48,37 9,50 3,51 P 8,9 RFD 7,7 1 dk rf nil 4BH WB88T incl. DTf44T	**TM General Cargo** Mchy.aft	2 Vee Oil 2SA each 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp. Detroit, Mi Gen 1 × 40kW 1 × 10kW 220/380V 50Hz a.c. 2 Directional propellers
8115203 VVNT 2239 Df Esd Gc Pfd Rdr RTm/h/v	**NAND NIDHI** ex Captain Sarantis-87 ex Cairnsmore-86 **Essar Shipping Ltd.** Bombay India	**20 885** 13 094 34 800	✠**100A1** SS 12/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty or hold No. 3 may be empty timber dk cargoes ✠**LMC** **UMS** EL It 605,0/73,0U2(a) FN 7581	**1982**-12 Austin & Pickersgill Ltd. —Southwick, Sunderland (1419) 182,71(BB) 28,45 10,723 175,04 28,40 14,91 P 30,2 F 16,2 1 dk rf nil 7BH WB18278T incl. topside tanks in holds 3980T, Comb. btm & STs in holds 3230T No. 3 hold 9582T	**M Bulk Carrier** 5 Ho 24,0 27,2 27,2 27,2 27,2 ER G.44 835 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,7) ER Cr 4(25)	Oil 2SA 4Cy. 760 × 1600 10 400bhp (7 650kW) Sulzer Clark Hawthorn Ltd. Sunderland AuxB (Comp) 7,1kgf/cm^2 (7,0bar) Gen 3 × 450kW 440V 60Hz a.c. Fuel 193,5t (d.o.) 1 833,5t (hvf)-31,0pd 15,5kn
8219140 VWDP 2017 Df Esd Gc Pfd Rdr RT	**NAND PANNA** **Essar Shipping Ltd.** Bombay India	**1 313** 393 1 729	 IRS NV	**1984** Daewoo SB. & Heavy Machinery Ltd. —Koje (7903) 58,60 5,931 51,62 13,01 6,76 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts A/S Bergens M/V Bergen Gen 2 × 688kW 3 × 208kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd

7904841 VWFZ Df Esd Gc Pfd Rdr RT	**NAND RACHIT** ex Witch Queen-84 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**1 547** 426 1 184	NV	**1980** Scheepswerf "Waterhuizen" B.V. J. Pattje—Waterhuizen (343) 82,78 14,51 4,452 72,01 14,41 7,01 2 dks	**TM Diving Support Ship** for offshore installations 2 moonpools Ice strengthened Cr 1(50)	4 Vee Oil 4SA each 16Cy. 159 × 203 geared to sc. shafts 4 500bhp (3 310kW) Caterpillar Tractor Co. Peoria, Illinois Gen 5 × 200kW 440V 60Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd , 2 aft 14kn
8026139 VTJG 1966 Df Esd Gc Pfd Rdr RT	**NAND RATI** **Essar Shipping Ltd.** Bombay India	**16 829** 9 283 26 710	✠100A1 bulk carrier strengthened for heavy cargoes, Nos. 2 & 5 holds or No. 3 hold may be empty EL Gt 577,5/60,0U3 FN 6488 IRS	**1984**-7 Hindustan Shipyard Ltd. —Visakhapatnam (1121) 185,60(BB) 22,97 10,467 173,87 22,90 14,41 RAD 31,7 F 15,6 1 dk rf nil 9BH WB13580T incl. Comb. btm & STs in way of holds 3834T, topside tanks in way of holds 3433T and No. 3 hold 5535T	**M Bulk Carrier** 6 Ho 21,7 23,7 20,0 20,0 23,2 20,0 ER G.33 586 B.30 899 6 Ha (stl) (each 12,8 × 12,8) ER Cr 5(25)	Oil 2SA 6Cy. 680 × 1250 10 300bhp (7 576kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 650kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 1 367,5t (hvf) 16kn
6923228 Df Esd Gc Rdr RTm/h/v	**NAND RATNA** ex Brooktor-86 **Essar Shipping Ltd.** Bombay India	**487** 167 736	GL	**1969** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (712) 53,68 11,26 3,366 49,20 11,00 3,97 F 19,2 1 dk	**TM Supply Ship** Deck Cargo Ice strengthened 1W Der 1(15)	2 Vee Oil 4SA each 12Cy. 180 × 220 1 900bhp (1 398kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 112kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 279,5t (d.o.) 12,5kn
8128339 VWZX 2074 Df Esd Gc Pfd Rdr RTm/h/v	**NAND REWANT** ex Shearwater Topaz-85 **Essar Shipping Ltd.** Bombay India See Register of Offshore Units	**3 966** 1 108 2 067	✠100A1 diving support ship/fire fighting ship 2 (7200 cub.m/hour) with waterspray Ice Class 3 DP(AA) ✠LMC UMS FN 1954	**1983**-4 Scheepsw. "De Hoop" B.V.—Lobith (298) 92,82 18,45 5,201 76,23 18,01 7,62 F 33,0 2 dks rf nil 10BH WB523T	**TD-E Diving Maintenance Support** for offshore installations Fire-fighting 2 Moonpools Cr 1(50) 1(10)	4 Oil 4SA each 9Cy. 250 × 300 total 9 244bhp (6 800kW) driving 4 gen. each 1 630kW 6 000V a.c. connected to 2 elec. motors each of 2 555shp (1 879kW) & sr geared to sc. shafts MAN Brons Industrie N.V. Appingedam 2 AuxB (o.f.) 10,1kgf/cm² (9,9bar) Gen 2 × 200kW 440V 60Hz a.c. 2 Directional propellers 2 Thw. thrust Contr. pitch propellers fwd Fuel 889,5t (d.o.) 636,5t (hvf)-18,5pd 12kn
7423677 VTDG 1929 Df Esd Gc Pfd Rdr RT	**NAND SCHIVCHAND** **Essar Shipping Ltd.** Bombay India	**37 813** 28 698 65 075	AB RI ✠Classed LR until 7/10/83	**1982** Cantieri Navali Riuniti S.p.A. —Palermo (256) 223,70 32,31 13,632 212,71 32,26 17,30 RAD 39,4 F 18,9 1 dk (Comb. Upr & trunk dk) rf nil DK in way of holds	**M Ore/Bulk/Oil Carrier** COW IGS Str. heavy cargoes 7 Ho/Ta 18,4 22,4 24,0 24,0 24,0 24,0 24,0 24,0 ER G.74 713 7 Ha (stl) (10,3 × 10,3) (13,5 15,1 15,1 15,1 15,1 15,1 × 15,6) ER	Oil 2SA 6Cy. 900 × 1600 17 400bhp (12 799kW) GMT Cantieri Navali Riuniti Ancona Gen 3 × 656kW 440V 60Hz a.c. Controllable pitch propeller Fuel 260,5t (d.o.) 2 996,0t (hvf)
8109008 VVRX 2289 Esd Gc Pfd Rdr RT	**NAND SHWETA** ex Sea Union-87 ex Kepbreeze-86 **Essar Shipping Ltd.** Bombay India	**21 449** 14 951 40 876	✠100A1 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty ✠LMC UMS EL Kt 632,5/68,0U3 FN 8051	**1983**-7 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1266) 182,81(BB) 30,54 11,019 174,02 30,51 15,75 P 9,5 F 14,7 1 dk rf nil 7BH WB25149T incl. topside tanks in holds 4886T & Comb. btm & STs in holds 6835T and incl. No. 3 hold 10877T	**M Bulk Carrier** pt higher tensile steel 5 Ho 23,8 27,2 27,2 27,2 26,4 ER G.49 970 B.48 863 5 Ha (stl) (13,6 16,8 16,8 16,8 16,8 × 15,6) ER Cr 4(25)	Oil 2SA 6Cy. 670 × 1700 11 000bhp (8 091kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 6,9kgf/cm² (6,8bar) e(ex.g) 12kgf/cm² (11,8bar) Gen 3 × 540kW 450V 60Hz a.c. Fuel 202,0t (d.o.) 1 944,0t (hvf)-33,5pd 14,75kn
8015635 VTDB 1924 Df Esd Gc Pfd Rdr RT	**NAND SMITI** **Essar Shipping Ltd.** Bombay India	**4 275** 2 179 6 619	✠100A1 SS 1/87 chemical tanker cargo type B, S.G. 1.5 in association with an approved list of defined cargoes ✠LMC EL x 495,0/50,0U2 FN 2564	**1982**-4 Dong Hae SB. Co. Ltd.—Ulsan (8029) 108,16 17,02 7,014 100,01 17,01 8,62 P 22,3 F 11,6 1 dk rf 203 10BH WB1336T incl. DTf95T	**M Tanker** Chemical Molasses 15 Ta ER L.7 330	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe AuxB (o.f.) 9kgf/cm² (8,9bar) AuxB (ex.g) 6,9kgf/cm² (6,8bar) Gen 3 × 200kW 445V 60Hz a.c.
6521379	**NANDHIMITRA** **Colombo Port Commission** Colombo Sri Lanka	**416** — —	✠Classed LR until 6/67	**1966**-1 R. Dunston (Hessle) Ltd.—Hessle (S822) 38,13 10,16 33,99 9,45 4,88 F 16,8 RW rf 762	**TM Tug**	2 Oil 2SA each 8Cy. 310 × 490 with flexible couplings Alpha-Diesel A/S Frederikshavn
8331974	**NANDU** ex Conqueror-84 **Sociedad Naviera Ultragas Ltda.** Valparaiso Chile	*163* *49* —		**1981** Swiftships Inc.—Morgan City, La (253) 1,613 31,96 7,50 2,98	**M Supply Ship** Deck Cargo	Oil ....
7631494 VPFT 384326 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NANDU ARROW** **Kriship Shipping Co. Ltd.** Jardine Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1443114/VPFT	**24 834** 14 280 38 618	NV	**1978** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1137) 182,02(BB) 29,06 11,604 174,02 29,01 16,11 P 30,8 F 13,2 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 18,7 27,4 27,4 27,4 18,3 ER G.41 847 HeCls. B 5 Ha (stl) (17,5 × 18,0) (26,2 26,2 26,2 18,3 × 22,9) ER Cr 2(25)	Oil 2SA 7Cy. 740 × 1600 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 650kW 440V 60Hz a.c. Fuel 398,0t (d.o.) 2 200,0t (hvf)-45,5pd 14,5kn
7518434 JM3946 118221 Rdr RT	**NANEI MARU** **Soei Kaiun K.K.** Kitakyushu, Japan Fukuoka Pref.	**698** — 1 248		**1976** Kanmon Zosen K.K.—Shimonoseki (329) 61,80 10,42 4,471 56,49 10,41 5,01 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7649752 JL3494 108565 Gc Rdr	**NANEI MARU** ex Acoop No. 3-84 ex Maruyoshi No. 5-79 ex Kokyu Maru No. 5 **Kubota Kaiun Y.K.** Misumi, Japan Kumamoto Pref.	**495** — 1 448		**1970** Murakami Hide Zosen K.K.—Hakata (74) 60,20 4,301 57,00 10,00 6,61 1 dk	**M General Cargo** G.2 212 B.2 118 1 Ha (32,3 × 6,4) ER	Oil 1 250bhp (919kW) Makita Diesel Co. Ltd. Japan 11kn
7022394 DUWN	**NANETTE STAR** ex Seto Maru-80 ex Ise Maru No. 6 **Star International Shipping Inc.** Philippines	**989** 562 1 790		**1967** Kurushima Dockyard Co. Ltd. —Imabari (377) 66,71 10,44 4,903 61,02 10,42 5,41 1 dk	**M General Cargo** 1 Ho G.2 080 B.2 077 1 Ha (31,2 × 5,8) 6W Der 1(12) 1(10)	Oil 4SA 6Cy. 380 × 550 1 300bhp (956kW) Hanshin Nainenki Kogyo Osaka Gen 2 × 52kW 225V a.c. Fuel 169,5t 11kn

5246609 PKNK Df Esd RT	**NANGKA** **P.T. Pelayaran Maluku** Ambon Indonesia	**752** 277 965	KI ✠Classed LR until 11/66	**1961**-2 Stocznia im. "Komuny Paryskiej" —Gdynia (B471/10) 65,82 10,55 3,722 59,01 10,51 5,95 F 8,0 1 dk & S dk rf 102	**M General Cargo** 2 Ho ER G.1 971 B.1 786 2 Ha (w) ER 4W Der 4(3-5) OSD	Oil 2SA 8Cy. 290 × 490 960bhp (706kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 42kW 230V Fuel (d.o.) 9,5kn
7629520 JL2662 101467 Rdr	**NANGOKUTOSA MARU** **Utaka Kokudo Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**997** — 175		**1967** Hashihama Zosen—Imabari 64,01 11,31 3,506 60,00 11,28 4,30 1 dk	**TM Ferry** 1070P	2 Oil 2 200bhp (1 618kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 15kn
7822249 JI2975 119692 Df Esd Gc Rdr RT	**NANIWA MARU** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 977** 1 675 5 447	 NK	**1979** Onomichi Zosen K.K.—Onomichi (287) 102,60 14,84 7,016 95,03 14,80 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 584 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,5t (d.o.) 401,0t (hvf)-14,5pd 13,5kn
7810399 JI2958 119662 RT	**NANIWA MARU** **Osaka Municipal Office** Osaka Japan	**184** — —		**1978** Kanagawa Zosen—Kobe (191) ... ... 24,01 8,31 3,61 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
5246635 8JPC 89462 RT	**NANIWA MARU** **Y.K. Sanyo Senkyo** Onomichi, Japan Hiroshima Pref.	**127** — —		**1962** Osaka Zosensho—Osaka (189) 28,12 8,21 2,312 26,70 8,18 3,31 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 320 × 380 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 20kW 220V a.c. Fuel 17,5t
7212559 JM3148 110373 Rdr	**NANIWA MARU No. 5** ex Shinokuni Maru-79 ex Sumiho Maru No. 1-79 ex Shinriki Maru No. 2 **Toyoji Nakamura** Aio, Japan Yamaguchi Pref.	**198** — 675		**1970** Sasaki Zosen K.K.—Kinoe (215) 48,77 8,03 3,201 45,01 8,01 3,31 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 260 × 400 700bhp (515kW) Usuki Tekkosho Usuki
8622830 JK4438 127279 RT	**NANIWA MARU No. 8** **Shojiro Nagai** Kasaoka, Japan Okayama Pref.	**165** — —		**1984** Y.K. Furumoto Tekko Zosensho —Osaki (527) ... ... 44,81 8,01 4,91 1 dk	**M General Cargo** Mchy.aft	Oil Japan Fuel (d.o.)
7900857 JCHV 119688 Df Esd Gc Rdr RT	**NANIWA MARU No. 36** **Naniwa Tanker Co. Ltd. &** **Taiyo Tanker K.K.** Osaka Japan	*3 345* *1 546* 5 180	 NK	**1979** Osaka Zosensho—Osaka (391) 102,60 6,951 95,03 14,81 8,01 P 24,4 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 5 572 HeCls. CptB	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 50,0t (d.o.) 420,0t (hvf)-14,5pd 13,75kn
7633052 JI2906 119568 Esd Gc Rdr RT	**NANIWA MARU No. 52** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 962** 1 654 5 270	 NK	**1977** Tokushima Zosen Sangyo K.K. —Komatsujima (525) 103,21 14,53 6,633 95,00 14,51 7,62 P 25,6 F 16,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 5 564 HeCls. CptB	Oil 4SA 6Cy. 500 × 800 3 800bhp (2 795kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 256kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 299,0t (hvf)-12,0pd 12,75kn
8223660 JI3172 126492 Esd Gc Pfd Rdr RTv	**NANIWA MARU No. 58** **Naniwa Tanker Co. Ltd.** Osaka Japan	*1 589* — 2 995	 NK	**1983** Mitsubishi Heavy Industries Ltd. —Shimonoseki (857) 75,49 (BB) 14,84 5,160 71,76 14,81 6,33 P 16,5 F 7,1 1 dk	**M Tanker** Oil Chemical CBT 10 Ta ER L.(oil) 3 378	Oil 4SA 6Cy. 350 × 700 2 400bhp (1 765kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 1 × 180kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 30,0t (d.o.) 160,0t (hvf)-7,0pd 11,5kn
8613657 JI3285 128669 Esd Gc Rdr RTm	**NANIWA MARU No. 61** **Naniwa Tanker Co. Ltd.** Osaka Japan	**999** — 2 400		**1986** K.K. Taihei Kogyo—Akitsu (1892) 70,95 (BB) 13,03 5,101 65,99 13,01 5,74 P 20,2 F 9,5 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 800	Oil 4SA 6Cy. 320 × 640 2 922bhp (2 149kW) The Hanshin Diesel Works Ltd. Japan Gen 1 × 160kW 1 × 145kW 450V 60Hz a.c. Controllable pitch propeller Fuel 26,5t (d.o.) 93,5t (hvf)-5,0pd 11,5kn
8013522 JI3056 119787 Esd Gc Rdr RT	**NANIWA MARU No. 80** **Naniwa Tanker Co. Ltd.** Osaka Japan	**2 988** — 4 998	 NK	**1980** Higaki Zosen K.K.—Imabari (246) 103,26 6,031 95,81 15,51 7,32 P 25,0 F 11,6 1 dk	**M Tanker** Mchy.aft L.(oil) 5 847	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 300kW 445V 60Hz a.c. Fuel 48,0t (d.o.) 372,5t (hvf)-14,0pd 13,25kn
5407318 8LPG 92120	**NANKA MARU** **Showa Kaiyo K.K.** Tokyo Japan	**128** — —		**1963** Koyo Dockyard Co. Ltd.—Mihara (262) 26,57 7,22 24,01 7,21 3,10 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 300 × 430 Fuji Diesel Co. Ltd. Tateyama Gen 1 × 30kW 225V a.c. 11,75kn
7701586 JK3897 120353 Gc Rdr RT	**NANKAI MARU** **Myoho Kaiun K.K.** Hakata, Japan Ehime Pref.	**498** — 1 520		**1977** K.K. Namikata Zosensho—Namikata (88) ... ... 62,01 11,02 6,33 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 400bhp (1 030kW) Hanshin Nainenki Kogyo Kobe
6817948 Rdr	**NANKAI MARU** ex Aki-79 ex Aki Maru No. 13-79 **Government of The Democratic** **People's Republic of North** **Korea (Korean Fishing** **Owners Industry)**	**467** 232 1 000		**1968** Imamura Zosen—Kure (140) 54,92 9,02 4,039 49,61 9,00 4,50 1 dk	**M General Cargo** 1 Ho ER G.1 200 B.950 1 Ha (26,9 × 5,0) ER	Oil 4SA 6Cy. 370 × 540 1 500bhp (1 103kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 12kW 225V a.c. 12kn
7647998 JM5432 117786 Rdr	**NANKAI MARU** ex Puerto No. 5-84 ex Gonryu Maru No. 17-84 **Horikuchi Kaiun Y.K.** Yatsushiro, Japan Kumamoto Pref.	**364** — 1 100		**1969** Asakawa Zosen—Imabari (141) 54,74 4,201 49,51 9,01 4,50 1dk	**M Tanker** 4 Ta ER L.(oil) 1 231	Oil 1 000bhp (736kW) Daihatsu Diesel Mfg. Co. Ltd. Japan 10,5kn
6911550 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 8**	**284** 134 —		**1968** Kanasashi Zosen—Shimizu (858) 47,71 8,11 2,998 41,00 8,08 3,41 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata

7109922 Rdr RT	**NANKAI MARU No. 10** **Teien Shipping Co. Ltd.**	**498** 270 941			**1970** Kanda Zosensho K.K.—Kure (152) 58,81 9,43 4,026 54,01 9,40 4,50 1 dk	**M General Cargo** 1 Ho ER 1 Ha (28,7 × 5,7) ER	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 24kW 200V a.c. 12,5kn
7331006 JNVI 113466 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 28** ex Rokunoshima Maru No. 18-85 **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**299** 154 416			**1973** Kanasashi Zosensho—Shimizu (1131) 49,10 8,34 3,296 43,39 8,31 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Niigata Eng. Co. Ltd. Niigata
7912628 Df Esd Gc Rdr RT	**NANKAI MARU No. 61** **Government of The People's Republic of China** China	**149** 54 —			**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (881) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7912630 Esd Gc	**NANKAI MARU No. 62** **Government of The People's Republic of China** China	**149** 54 —			**1979** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (882) 37,72 (BB) 2,810 31,50 6,90 3,00 1 dk	**M Fishing** Stern Trawler Pair Trawler Ref Mchy.aft	Oil 4SA 6Cy. 260 × 320 reduction geared to sc. shaft 880bhp (647kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 96kW 225V a.c. 10,25kn
7327407 JFJH 114989 Df Esd Gc Pfd Rdr RT	**NANKAI MARU No. 88** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**282** 139 393			**1973** Miho Zosensho K.K.—Shimizu (910) 49,38 8,13 3,353 42,98 8,11 3,56 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 270 × 420 1 100bhp (809kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7513953 JRIZ 117958 Df Esd Gc Pfd Rdr	**NANKAI MARU No. 118** **Nankai Gyogyo K.K.** Kushikino, Japan Kagoshima Pref.	**403** 209 510			**1975** Miho Zosensho K.K.—Shimizu (1012) 55,48 9,02 3,576 49,00 9,00 3,97 1 dk	**M Fishing** Mchy.aft	Oil 4SA 6Cy. 360 × 540 1 650bhp (1 214kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8114948 JL5121 125496	**NANKAKU MARU** **Yamato Kisen K.K.** Mikame, Japan Ehime Pref.	**996** 660 2 250			**1981** Shirahama Zosen K.K.—Honai (105) 77,65 (BB) 5,001 72,01 11,82 5,52 1 dk	**M Tanker** 10 Ta ER L.(oil) 2 199	Oil 4SA 6Cy. 340 × 660 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7856317 JJ2533 107721	**NANKO MARU** ex Heianza Sangyo-80 **K.K. Goko Shokai** Kitakyushu, Japan Fukuoka Pref.	**193** — —			**1970** Kanagawa Zosen—Kobe 32,01 3,501 26,80 8,40 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan 12kn
6807072 V2DU 2074 Df Esd Gc Rdr RTm/v	**NANNA** ex Hildegard-83 **Sietas Schiffahrts KG m.s. "Nanna"** Hamburg Antigua & Barbuda	T.Mk **499** 302 1 284		GL	**1967** Schulte & Bruns—Emden (232) 70,36 11,03 3,633 64,80 10,96 6,41 F 5,8 2 dks	**M General Cargo** Ice strengthened G.2 995 B.2 677 2 Ha (stl) (18,5 13,7 × 8,0) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 320bhp (971kW) Kloeckner Humboldt Deutz Koeln 11,5kn
6416718 HQAY7 Df Esd Rdr RT	**NANNELL** ex Dionissios K-86 ex Monte Balerdi-82 Launched as Monte Cuatro **G. W. Harvey Metals Ltd.** Puerto Cortes Honduras	T.Mk **550** 340 — **1 164** 726 1 933	✠Classed LR until 18/5/84	HR	**1965**-4 S.A. Juliana Const. Gijonesa—Gijon (140) 74,71 10,75 —/5,036 69,47 10,70 5,80 Ba 13,8 F 8,9 2 dks rf nil	**M General Cargo** Mchy.aft G.2 526 B.2 173 Der 3(5) 2(3)	Oil 4SA 9Cy. 300 × 450 1 230bhp (905kW) MAN Cia. Euskalduna S.A. Bilbao Fuel 121,0t 12kn
7805394 JM4528 122832 Esd	**NANOKUNI** **Fukuoka Municipal Office** Fukuoka, Japan Fukuoka Pref.	**192** — 49			**1978** Nippon Zosen Tekko K.K. —Wakamatsu (251) 28,81 7,12 1,750 26,50 7,10 2,54 1 dk	**M Ferry**	Oil 4SA 6Cy. 220 × 280 reduction geared to sc. shaft 700bhp (515kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama 11,75kn
5246934 310133	**NANOOK** ex D.O.T. 77-61 **Three Rivers Boatman Ltd.** Sorel, P.Q. Canada	**1 198** 757 —			**1946** Sir Wm. Arrol & Co. Ltd.—Glasgow 66,88 11,61 ... ... 1 dk conv RoRo Cargo/Tank Landing Craft — conv General Cargo —	**TM Passenger Ship** Accommodation	4 Oil 4SA each 12Cy. 178 × 197 geared to sc. shafts Davey, Paxman & Co. Ltd. Colchester Gen 3 × 55kW 220V d.c.
6609145 326547	**NANOOSE CARRIER** **Canadian Transport Co. Ltd.** Vancouver, B.C. Canada	**9 911** 7 965 6 096	**✠100A**	SS 9/87 EL (ct) FN 3194	**1966**-3 Yarrows Ltd.—Victoria, B.C. (282) 109,76 25,05 4,363 104,73 23,78 6,71 F 7,4 1 dk rf nil 6BH WB5857t	**Deck Cargo Pontoon** Paper-carrying	Gen 1 × 100kW 460V 60Hz a.c.
5136529 OWZX D2684 Df Esd Gc Pfd Rdr RT	**NANOQ TRAWL** ex Nanok Trawl-86 ex Frede Sorensen-83 ex Le Wimereux-78 ex Gronland-72 **Nanoq Trawl ApS** North Atlantic Prawns A/S Holsteinsborg/ Sisimiut Greenland (Danish) Sat Comm ID 1610236/NANO	T.Mk **934** 432 —		BV (GL)	**1961** A.G. "Weser" Werk Seebeck —Bremerhaven (877) 79,51 11,21 4,801 70,01 11,16 7,32 F 15,9 2 dks len 64	**M Factory Fishing** Fish-factory Stern Trawler Ice strengthened	Oil 4SA 6Cy. 520 × 740 2 160bhp (1 589kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Controllable pitch propeller Fuel 299,5t 15kn
7856458 JG2922 110931	**NANRYU** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	**200** 67 —			**1971** Nippon Kokan K.K.—Asano Dockyard, Yokohama. (152) 27,51 2,250 25,51 10,39 3,79 1 dk	**TM Firefloat** Twin Hull	2 Vee Oil 4SA each 12Cy. 175 × 205 2 200bhp (1 618kW) M.T.U. Ikegai Tekkosho Kawasaki 13kn
6818186 Df Esd Gc Pfd Rdr RT	**NANRYU MARU No. 3** **P.T. Karazo Masu Rayu** Indonesia	**194** 93 187			**1968** Fukuoka Zosen K.K.—Fukuoka (907) 38,46 6,63 2,693 33,53 6,61 3,05 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata

8319017 JI3197 126515	**NANSEI MARU** **Taiyo Kisen K.K.** Osaka Japan	699 — 2 099		**1983** Kishimoto Zosen K.K.—Kinoe (536) 76,87 5,001 72,01 12,01 7,32	**M General Cargo** 1 Ho ER G.3 346 B.3 237 1 Ha (stl) ER	Oil 4SA 6Cy. 310 × 530 with clutches & sr reverse geared to sc. shaft 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Niigata Controllable pitch propeller
7818810 7MFI 120777 Rdr RT	**NANSEI MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	299 178 1 050		**1979** K.K. Miura Zosensho—Saiki (563) 3,520 60,10 10,51 5,31 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
8135502 JI3143 125141	**NANSEI MARU** **Nansei Kaiun K.K.** Osaka Japan	294 — —		**1982** Koa Sangyo K.K.—Takamatsu (510) 52,10 48,01 8,60 3,81 1 dk	**M Tanker** Chemical	Oil Japan Gen 2 × 48kW 220V d.c. 2 × 4kW 240V a.c. 7,5kn
7352634 JJ2908 115895	**NANSEI MARU** **Shin Marubishi Kaiun K.K.** Kobe, Japan Hyogo Pref.	168 — —		**1973** Kanagawa Zosen—Kobe (134) 8,34 2,515 24,01 8,31 3,51 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
6715736 Df Esd Rdr	**NANSEI MARU No. 3** ex Kyoun Maru-74 ex Bishamon Maru-71 **Yokkaichi Enyo Gyogyo K.K.**	192 63 —		**1966** Miho Zosensho K.K.—Shimizu (605) 41,53 6,58 34,37 6,56 3,18 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 310 × 460 900bhp (662kW) Niigata Eng. Co. Ltd. Niigata
7123631 Esd Gc Pfd Rdr RT	**NANSEI MARU No. 8** ex Tokuei Maru No. 18 **Yokkaichi Enyo Gyogyo K.K.**	299 127 —		**1971** K.K. Ichikawa Zosensho—Ise (1291) 7,73 3,271 42,98 7,70 3,66 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 350 × 550 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe
7512715 Df Esd Gc Pfd Rdr RT	**NANSEI MARU No. 18** **Yokkaichi Enyo Gyogyo K.K.**	499 — —		**1975** Mie Shipyard Co. Ltd.—Yokkaichi (152) 9,22 3,683 53,98 9,20 4,30 1 dk	**M Fishing**	Oil 4SA 6Cy. 380 × 560 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
6725793 Esd RT	**NANSEI No. 68** ex Sayo Maru No. 52-79	192 70 —		**1967** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1092) 36,48 6,84 2,896 31,81 6,81 3,33 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osaka
8303965 3EYS5 Df Esd Gc Pfd Rdr RT	**NANSHIN** ex Nanshin Maru-87 **Shintoku Panama S.A.** Panama Panama	4 157 2 018 6 962	NK	**1983** Taihei Kogyo K.K.—Hashihama, Imabari (1595) 107,52(BB) 17,20 7,419 98,00 9,20 P 23,2 F 9,5 1 dk	**M Tanker** Oil Chemical 15 Ta ER L.7 261	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 3 × 220kW 445V 60Hz a.c. Fuel 85,0t (d.o.) 525,0t (hvf)-9,0pd 13kn
8415328 JPBO 127461 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Asahi Shosen K.K.** Imabari, Japan Ehime Pref.	923 356 911	NK	**1984** Kinoura Zosen K.K.—Hakata (113) 64,22 3,672 59,01 10,51 3,71 2 dks	**M Refrigerated Cargo** 4 Ho ER In.1 253 2 Ha (stl) ER	Oil 4SA 6Cy. 280 × 460 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7527631 7MFD 114370 Df Esd Gc Pfd Rdr RT	**NANSHIN MARU** **Naha Kaiji K.K.** Naha, Japan Okinawa Pref.	468 153 328		**1976** Odo Zosen Tekko K.K.—Shimonoseki (212) 43,11 10,04 4,014 38,00 10,01 4,50 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 380 × 580 Hanshin Nainenki Kogyo Kobe
7855296 JPMM 112813	**NANSHIN MARU** **K.K. Furukawagumi** Tokyo Japan	281 78 —		**1971** Imura Zosen K.K.—Komatsujima 37,39 3,001 34,02 9,01 4,02 1 dk	**TM Tug**	2 Oil Yanmar Diesel Engine Co. Ltd. Japan 12kn
7851006 JM2322 100140	**NANSHU MARU No. 3** **Y.K. Nanshu Bussan** Kagoshima, Japan Kagoshima Pref.	371 190 550		**1966** Akitsu Dock K.K.—Akitsu 50,02 3,401 44,71 7,51 3,81 1 dk	**M General Cargo** Mchy.aft	Oil 1 100bhp (809kW) Nippon Hatsudoki Japan 11,75kn
7373717 3EHV2 12859 -83A Df Esd Gc Pfd Rdr RT	**NANTAI No. 7** ex Asian Patroos-82 ex Grand Helios-78 **Asian Express Lines S.A.** Panama Panama	6 650 4 724 6 766	NK	**1974** Kurushima Dockyard Co. Ltd. —Imabari (808) 131,81 19,05 8,311 122,81 19,03 10,80 P 23,2 B 5,2 F 11,6 1 dk conv General Cargo 78	**M Container Ship** Fixed-guides 3 Cell.Ho ER G.15 694 B.15 154 TEU 402 C.Ho 234/20' C.Dk 168/20' 6 Ha (stl) ER	Oil 2SA 6Cy. 520 × 1050 6 200bhp (4 560kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 240kW 445V a.c. Fuel 1 140,0t-20,5pd 14kn
8506672 3EVW4 1571 7-86 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NANTAI PRINCE** **Sea Lion Steamship S.A.** Panama Panama Sat Comm ID 1332306/NTPC	10 438 5 542 15 362	NK	**1986** K.K. Uwajima Zosensho—Uwajima (2443) 156,60(BB) 8,419 146,01 22,61 11,51 1 dk	**M Container Ship** Fixed-guides TEU 700 C.Ho 334/20' (40') C.Dk 366/20' (40') incl. 50 ref C. 5 Ha (stl) ER	Oil 2SA 8Cy. 500 × 1620 9 000bhp (6 620kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. Fuel 37,0t (d.o.) 1 365,0t (hvf)-22,0pd 16,75kn
8421573 3EBS4 1510 9-85 Df Esd Gc Rdr RTv SatNav SatCom	**NANTAI PRINCESS** **Xebec Shipping S.A.** Panama Panama Sat Comm ID 1331732/NTPR	10 649 5 880 15 664	NK	**1985** Shin Yamamoto Zosen—Kochi (277) 155,73(BB) 8,451 146,01 22,61 11,51 P 23,5 F 9,8 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER TEU 700 C. 700/20' (40') incl. 50 ref C. 15 Ha (stl) ER	Oil 2SA 7Cy. 500 × 1620 10 080bhp (7 414kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW a.c. 16,5kn
7350557 SV3616 4464 Rdr RT	**NANTI** **Athanassios Gerontakis** Piraeus Greece	760 550 —		**1973** Th. Zervas & Sons—Ambelaki (107) 65,99 12,02 1,804 58,50 2,90 1 dk	**TM RoRo Cargo/Ferry** Mchy.aft	2 Oil 4SA each 12Cy. 159 × 203 1 700bhp (1 250kW) Caterpillar Caterpillar Tractor Co. Peoria, Illinois

7902233 VCQL 383534 Df Esd Gc Pfd Rdr RT	**NANTICOKE** **Hydrospray Ltd.** Fednav Ltd. (Ship Management Division) Collingwood, Ont. Canada	**22 706** 15 531 35 686	**✠100A1** SS 3/85 bulk carrier Great Lakes & River St. Lawrence service, Strait of Belle Isle, west of Longitude 56°W and north of a line joining Bacarro Point, Nova Scotia & Cape Pine, Newfoundland & also coasting service to St. John, N.B. **✠LMC** EL 330,0/52,5U3 FN 8095	**1980**-6 Collingwood Shipyards —Collingwood, Ont. (218) 222,46(BB) 23,22 9,800 216,90 23,14 14,18 Ba 25,0 F 16,2 1 dk rf nil 3BH WB17288T incl. Comb. top, btm & STs in holds 15958T	**M Bulk Carrier** Self-unloader pt higher tensile steel 5 Ho 31,0 36,5 36,5 36,5 38,4 ER G.34 355 22 Ha (stl) (each 3,3 × 14,6) ER	2 Vee Oil 4SA each 10Cy. 400 × 460 sr geared to sc. shaft 10 700bhp (7 870kW) Pielstick A.P.E.-Crossley Ltd. Manchester AuxB (o.f.) 8,4kgf/cm² (8,3bar) e(ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 880kW 575V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller
5274101 WF8912 244069 RT	**NANTICOKE** ex Pennsbury-76 ex DPC 56 **J. K. McCammon Co. Inc.** Wilmington, De United States of America	**146** 99 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (537) 26,17 7,32 25,00 7,29 3,20 1 dk BK 76	**M Tug**	Vee Oil 2SA 8Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Fuel 62,0t 10kn
7334199 WYP3 655 556196 Esd Gc Rdr RT	**NANTUCKET** **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**1 152** 583 533	(AB)	**1974** Bellinger Shipyards Inc.—Jacksonville, Fl (107) 70,11 18,34 2,896 67,06 18,29 5,19 1 dk	**TM RoRo Cargo/Ferry** —P Stern door	2 Oil 2SA each 10Cy. 133 × 184 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) Fairbanks Morse & Co. Beloit, Wi Gen 2 × 220kW Thw. thrust propeller fwd Fuel 35,5t (d.o.) 14,5kn
5247005 WE3507 262042	**NANTUCKET** **Trawler Nantucket Inc.** New York, NY United States of America	**227** 148 —		**1951** R.T.C. SB. Corp—Camden, NJ (205) *42,83* 6,91 ... ... 2 dks	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 8Cy. 305 × 380 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca
8035635 JG4189 123790	**NANWA MARU No. 8** **Nanwa Kaiun K.K.** Tokyo Japan	**185** 117 —		**1981** K.K. Tago Zosensho—Nishi-izu (178) *32,19* 7,31 2,90 1 dk	**M General Cargo** Mchy.aft	Oil Japan
7607687 JPAW 119392 Df Esd Gc Rdr RT	**NANYO MARU** **Hokuto Kaiun K.K.** Iwaki, Fukushima Pref. Japan	**698** — 1 603		**1976** Kyoei Zosen K.K.—Mihara (70) 67,21 10,62 4,585 61,50 10,60 5,06 1 dk	**M Tanker** Chemical CBT SBT 8 Ta ER L.1 108 HeCls. CptB	Oil 4SA 6Cy. 280 × 340 1 800bhp (1 324kW) Yanmar Diesel Engine Co. Ltd. Osaka Fuel 28,5t (d.o.) 135,0t (hvf)-5,0pd
5188364 Df	**NANYO MARU** ex Kinryu Maru South Korea	**659** 355 944		**1956** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (869) 61,24 9,20 59,01 9,00 4,37 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 6Cy. 430 × 660 1 200bhp (883kW) Hayashikane Zosen Shimonoseki Fuel 334,5t 11kn
7621190 JI2892 119522	**NANYO MARU** **Shoyo Kisen K.K.** Osaka Japan	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi (193) 6,63 2,201 22,03 6,61 3,03 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
5247093 EIVK 400048 Rdr RTm	**NAOM EANNA** **Coras Iompair Eireann (Ireland's Transport Co.)** Galway Irish Republic	**483** 280 126	**✠100A1** SS 10/84 for service between Galway and the Aran Islands and between Galway, Limerick & Westport from May to September with occasional ballast voyages to Cork or Dublin for survey **✠LMC** EL f 1"SQ FN 530	**1958**-4 Liffey Dockyard Ltd.—Dublin (176) 41,84 8,51 2,566 38,16 8,08 5,80 2 dks RW rf 610 BK 178 4BH to U dk, 2 to 2nd dk WB110t	**M Ferry/General Cargo** 312dk P 2 Ho 4,2 6,4 ER 1 Ha (5,1 × 0,6) ER Der 1(3)	Oil 2SA 6Cy. 250 × 420 dr reverse geared to sc. shaft 630bhp (463kW) British Polar Engines Ltd. Glasgow Gen 2 × 30kW 220V d.c. Fuel (d.o.)
7432422 JJ3010 116032 Rdr RT	**NAOSHIMA MARU** **Nitto Unyu K.K. (Nitto Transportation Co. Ltd.)** Kobe, Hyogo Pref. Japan	**105** — —		**1975** Oka Zosen K.K.—Ushimado (229) 26,80 6,02 1,550 25,99 6,00 2,65 1 dk RW	**TM Tug**	2 Oil 4SA each 6Cy. 260 × 320 Daihatsu Diesel Mfg. Co. Ltd. Osaka
5247122 SV3617 1477 RT	**NAOUSA** **Greek Tankershipping Co. Ltd.** Piraeus Greece	**499** 290 1 067	(HR)	**1952** —......... 44,00 9,00 4,268 8,95 1 dk rf nil	**M Tanker** Mchy.aft conv 53	Oil 6Cy. 450bhp (331kW) Linke Hofman Fuel (d.o.)
7832036 594824	**NAP I** **Nap Unlimited** Morgan City, La United States of America	**140** 105 —		**1978** ....St. Charles, La *22,50* 6,84 3,71 1 dk	**M Fishing**	Oil 455bhp (335kW) U.S.A.
7948299 614452	**NAP II** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1979** St. Charles Steel Works Inc. —Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
8133334 628973	**NAP III** **St. Charles Steelworks Inc.** Houma, La United States of America	**147** 100 —		**1980** St. Charles Steel Works Inc. —Thibodaux, La *22,68* 7,01 3,69 1 dk	**M Fishing**	Oil 500bhp (368kW) U.S.A.
7307330 WG3296 269649	**NAPEAGUE** **Second Oceanic Corp.** New York, NY United States of America	**315** 214 —		**1955** R.T.C. SB. Corp—Camden, NJ *50,60* 7,37 2,87	**M Fishing** len	Oil 960bhp (706kW) Fairbanks, Morse & Co. U.S.A. Fuel (d.o.)
6915582 GLYM 11219 Esd Gc Pfd Rdr RTm/h/v	**NAPETCO I** ex Navajo-87 ex Dieksand-77 **Sierra Leone National Petroleum Co. Ltd.** Freetown Sierra Leone	T.Mk **499** 379 1 307	GL	**1969** Buesumer Werft G.m.b.H.—Buesum (230) 73,74 12,15 3,649 68,31 12,11 5,03 P 20,2 F 5,5 2 dks	**M Tanker** Oil Vegetable oil Molasses Ice strengthened 8 Ta ER L.(oil) 1 576 HeCls. C	Oil 2SA 4Cy. 320 × 450 1 000bhp (736kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 600kW 380V 50Hz a.c. Fuel 110,5t (d.o.)-4,0pd 11,5kn

8402785 VL6355 851333 Df Esd Gc Rdr RT	**NAPIER PEARL** **Exitus Pty. Ltd.** Penaeus Fishing Syndicate *Darwin, N.T.* Australia	*160* — —	NV	**1984** Carrington Slipways Pty. Ltd. —Newcastle, N.S.W. (169) 24,01 8,62 21,01 8,11 3,76 F 18,6 1 dk	**M Fishing** Side-fishing Mchy.aft In.96	Oil 4SA 5Cy. 270 × 400 575bhp (423kW) Aabenraa Motorfabrik, Heinrich Callesen A/S Aabenraa Gen 2 × 104kW 415V 50Hz a.c. Controllable pitch propeller Fuel 62,0t (d.o.)-2,5pd 10,5kn
8224054 3FHV2 12169- PEXT2 Df Esd Gc Rdr RT	**NAPILI** **Fortune Navigation S.A.** Panama Panama	*4 035* *2 491* 6 503	NK	**1984** Dae Dong SB. Co.—Busan (265) 109,51 16,44 6,732 101,43 16,40 8,26 P 20,2 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 698 B.8 110 2 Ha (stl) (29,1 30,1 × 8,5) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 370 × 880 3 900bhp (2 869kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Gen 2 × 160kW a.c. 12,5kn
7925041 HCZN MTI-0 0-162 Df Esd Gc Pfd Rdr RT	**NAPO** **Flota Petrolera Ecuatoriana** **(FLOPEC)** Guayaquil Ecuador	**16 986** 10 959 31 543	AB	**1981** Korea SB. & Eng. Corp.—Busan (3010) 176,71(BB) 28,05 10,402 168,03 28,01 14,03 F 13,2 1 dk rf nil	**M Tanker** IGS 13 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 400bhp (10 592kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 640kW a.c. 16,5kn
6521733 Esd RT	**NAPO 1** ex Punta Pancha-76 **Pesquera Malla SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (25) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller
6510459	**NAPO 2** ex Mar Tirreno-76 ex Maria del Pilar-72 **Pesquera Las Ardenas SCR Ltda.** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (14) 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510447 Esd RT	**NAPO 3** ex Mare Nostrum-76 **Rosa Maria SCR Ltda.** Callao Peru	**139** 78 —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (9) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 22,5t
6511233 Esd RT	**NAPO 4** ex Prosa No. 1-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (17) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6712306 Esd RT	**NAPO 5** ex Prosa No. 2-76 **Peruana de Pesca S.A.** **(PEPESCA)** Supe Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (21) 6,76 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 10,7 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6521721 Esd RT	**NAPO 6** ex Punta Santander-76 **Las Margaritas SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (23) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6909612 Esd RT	**NAPO 7** ex Punta Solar-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	**1966** Promecan Ingenieros S.A.—Callao (59) 6,79 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t
6521745 Esd RT	**NAPO 8** ex Punta Zarate-76 **Pesquera Normito SCR Ltda.** Callao Peru	**105** — —	(AB)	**1965** Promecan Ingenieros S.A.—Callao (26) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6510514 Esd RT	**NAPO 9** ex Punta Negra-76 **Pesquera Nuevo Horizonte SCR Ltda.** Callao Peru	**105** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (16) *21,49* 6,79 21,49 6,71 3,51 BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 360 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 9,0t
6615168 Esd RT	**NAPO 10** ex Tasa 19-76 **Peruana de Pesca S.A.** **(PEPESCA)** Callao Peru	**150** — —	(AB)	**1964** Promecan Ingenieros S.A.—Callao (20) ... ... 21,49 6,71 3,51 1 dk BK 102	**M Fishing** Side Trawler 1 Ho 11,6 1 Ha (1,9 × 3,3)	Oil 2SA 4Cy. 300 × 361 300bhp (221kW) Normo Gruppen A/S Bergen Controllable pitch propeller Fuel 12,0t (d.o.)
7401215 FNXC Df Esd Gc Rdr RT	**NAPOLEON** **Societe Nationale Maritime** **Corse Mediterranee** **(S.N.C.M.)** Marseille France	**14 918** 8 144 3 030	BV	**1976** Dubigeon-Normandie S.A.—Prairie-au- Duc, Nantes (146) 155,02 27,59 6,411 142,30 24,01 8,31 2 dks	**TM Passenger/RoRo Cargo/Ferry** 1356bth 488dk P Bow door/ramp Side door/ramp (p) Stern door/ramp Mchy.aft B.13 000	2 Vee Oil 4SA each 18Cy. 480 × 520 geared to sc. shafts 17 100bhp (12 578kW) Pielstick Ch. de l'Atlantique St Nazaire Gen 5 × 900kW 220/380V 50Hz a.c. Fuel 121,0t (d.o.) 585,0t (hvf)-114,0pd 23,5kn
7915917 YYAA AMMT- 1251 Df Esd Gc Pfd Rdr RT	**NAPOLEON** **Venatun S.A.** Punta Piedras Venezuela	**1 040** 595 1 200		**1979** Peterson Builders Inc.—Sturgeon Bay, Wi (9501) 68,94 12,81 5,427 60,71 12,50 5,80 2 dks	**M Fishing** Side-fishing Tuna Seiner Ref Mchy.aft	Vee Oil 2SA 20Cy. 230 × 254 reverse reduction geared to sc. shaft 3 600bhp (2 648kW) General Motors Corp. Electro-Motive Div. La Grange
7515092 UJXW M-32799 Df Rdr	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**1 074** 232 440	RS	**1974** Okean Shipyard—Nikolayev 58,55 12,68 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 1 gen. connected to 1 elec. motor & geared to sc. shaft U.S.S.R. 13,25kn

7336044 EWOY M-12399	**NAPORISTYY** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	163 39 89	RS	**1973** ..........U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
6406189 YTSN Esd RTh	**NAPREDAK** ex Sovereign **Poduzece za Ulov i Promet Ribom "Jadran"** Split Yugoslavia	109 48 80		**1945** Tacoma Boatbuilding Co. Inc. —Tacoma, Wa 24,62 6,46 4,395 6,41 1 dk	**Wood M Fishing** Side-fishing 1 Ho 9,9 1 Ha (2,5 × 2,9) Der 1(1,5)	Oil 4SA 6Cy. 266 × 300 400bhp (294kW) Enterprise Engine & Foundry Co. San Francisco, Ca Fuel (d.o.) 9kn
8413930 ONNF 3001 Df Esd Gc Rdr RT	**NARA** **Belgian Bulk Carriers S.A.** Ubem S.A. Antwerpen Belgium	*36 532* *22 231* 67 359	NK	**1985** Imabari Zosen—Marugame (1144) 227,90(BB) 32,21 13,218 218,02 32,02 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.77 786 7 Ha (stl) (13,6 × 12,8) (16,0 16,0 16,0 16,0 16,0 × 14,4) (16,0 × 14,4) ER	Oil 2SA 5Cy. 680 × 2000 9 300bhp (6 841kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 550kW 440V 60Hz a.c. Fuel 350,0t (d.o.) 2 346,0t (hvf)-28,0pd 14,25kn
7801752 PPVY Df Esd Gc Pfd Rdr RTm/h/v	**NARA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	14 261 7 797 17 859	AB	**1981** Ishikawajima do Brasil—Rio de Janeiro (96) 161,02(BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 457bhp (4 750kW) Sulzer Ishikawajima do Brasil Rio de Janeiro Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
7223405 UTMR M-28241	**NARA** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	163 39 94	RS	**1972** ..........U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
8202721 JG4255 126690	**NARA MARU No. 2** **Hoyo Kaiun Sangyo K.K. (Hoyo Shipping Co. Ltd.)** Yokohama, Kanagawa Pref. Japan	137 — —		**1982** Yokohama Yacht Co. Ltd. —Yokohama (804) 26,01 (BB) 7,83 2,401 22,51 7,61 3,20 1 dk	**M Tug**	Oil 4SA 6Cy. 220 × 250 with flexible couplings & dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota Directional propeller
7106164 Esd Gc RTv	**NARAI** ex Temco No. 2-76 **Asian Marine Services** Bangkok Thailand	2 811 2 137 5 006	**✠100A1** dredger Phuket Island service EL (R) FN 2385	**1971**-7 Mitsui SB. & Eng. Co. Ltd.—Osaka (F-271) 118,42 22,08 2,439 90,00 22,00 4,50 1 dk rf nil 3BH WB325T	**Dredger/Sand Carrier** Cutter Suction	
7396824 EGTM Df Esd Gc Pfd Rdr RTv SatCom	**NARANCO** **Europesca S.A.** Bilbao Spain Sat Comm ID 1351157/EGTM	1 145 584 1 646	BV	**1975** Maritima de Axpe S.A.—Bilbao (80) 71,48 13,01 5,804 64,52 12,98 6,00 2 dks	**M Fishing** Side-fishing Mchy.aft	Vee Oil 4SA 12Cy. 400 × 500 4 000bhp (2 942kW) Deutz Hijos de J. Barreras S.A. Vigo Fuel 504,0t (d.o.) 16,75kn
5420499 HQNK L003-00419 Df Esd Rdr RT	**NARDEN** ex Castle Spirit-83 ex Indoda-79 ex Kajen-63 **Narden Compania Naviera S.A.** San Lorenzo Honduras	1 232 684 1 859	(GL)	**1957** D. W. Kremer Sohn, G.m.b.H. & Co. —Elmshorn (1052) 66,58 10,34 5,211 60,81 10,30 6,41 F 5,8 2 dks RW	**M General Cargo** CSD 1 Ho 39,5 ER G.2 508 B.2 210 6W Der 1(9,75) 6(2,75-4,75)	Oil 4SA 6Cy. 385 × 580 1 150bhp (846kW) Maschinenbau Kiel A.G. Kiel Fuel 85,5t 10kn
7229071 UTLQ M-28243	**NARGIN** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	163 39 94	RS	**1972** ..........U.S.S.R. 33,96 7,09 2,899 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 E made76 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6714720 ELFV7 8014 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NARICA** **Solena Shipping Co.** Deutsche Shell Tanker Gesellschaft m.b.H. Monrovia Liberia Sat Comm ID 1242433/NARI	*59 030* *42 687* 115 306	**✠100A1** CS 6/82 oil tanker (cc) **✠LMC** **UMS** **IGS** EL g• U2 FN 15592 (GL)	**1967**-9 Swan Hunter (S.Bs.) Ltd.—Wallsend (2021) 264,90(BB) 42,07 14,904 252,99 42,02 19,61 F 20,8 1 dk rf 102 9BH WB20919t incl. 13391t in clean ballast tanks DTf4851t	**M Tanker** IGS (LR) pt higher tensile steel 13 Ta ER L.(oil) 135 176 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend WTAuxB 465lbf/in² (32,1bar) Spt 260,0°C 415lbf/in² (28,7bar) AuxB 150lbf/in² (10,4bar) hs710,9 e(ex.g) 500lbf/in² (34,5bar) ne(ex.g) 9/68 500lbf/in² (34,5bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 3 810,0t (hvf) 14,5kn
7426411 JMZK 117195 Df Esd Gc Pfd Rdr RT	**NARIHIRA MARU No. 1** ex Ryoyoshi Maru No. 1-82 ex Ryoyoshi Maru No. 7-79 **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	495 241 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (120) 9,20 53,98 9,17 4,30 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) The Hanshin Diesel Works Ltd. Japan
7205180 Df Esd Gc Rdr	**NARIHIRA MARU No. 1** **Negros Water Front Fishing Corp.** Philippines	404 184 —		**1972** Mie Shipyard Co. Ltd.—Yokkaichi (50) 8,64 3,398 49,41 8,62 3,92 1 dk RW	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 380 × 560 1 800bhp (1 324kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7424970 JEEJ 116598	**NARIHIRA MARU No. 3** **Hirasaburo Matsuo** Hamajima, Mie Pref. Japan	489 242 —		**1974** Mie Shipyard Co. Ltd.—Yokkaichi (131) 9,22 53,98 9,20 4,30 1 dk RW	**M Fishing** Side-fishing	Oil 2 200bhp (1 618kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8227379 UFAJ M-35342 Df Esd Gc Rdr RTm/h/v	**NARIMANOVSKIY** **U.S.S.R. -"Kaspryba"** Astrakhan U.S.S.R.	2 399 719 913	RS	**1984** Baltiya Shipyard—Klaypeda 85,10 13,03 3,901 6,51	**M Fishing** Ref Ice strengthened	Oil ....

5071638 5RGC Df Esd Rdr RTm	**NARINDA** ex Christa T-69 ex Christa Thielemann-66 **Compagnie Malgache de Cabotage** Majunga Madagascar	**215** 116 335	(BV) (GL)	**1960** Heinrich Brand Schiffswerft G.m.b.H. & Co. K.G.—Oldenburg (152) 40,47 7,35 2,261 37,50 7,24 2,54 P 8,6 F 5,2 1 dk RW	**M Passenger/General Cargo** 20P 1 Ho 29,4 ER G.452 B.387 1 Ha (19,5 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 220 × 280 230bhp (169kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 1,5kW 24V d.c. Fuel 15,0t (d.o.) 8,5kn
8217568 JG4083 125986	**NARITA MARU** **Bosai Tokushu Eisen K.K.** Chiba, Japan Chiba Pref.	**240** — —		**1983** Sagami Zosen Tekko K.K.—Yokosuka (220) 36,71 33,05 9,81 4,37 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 dr geared to sc. shafts Niigata Eng. Co. Ltd. Ota
7936973 Df Esd Gc Pfd Rdr RT	**NARITA MARU** ex Narita Maru No. 31-80 **Intergrated Sea Development Association**	**111** 35 —		**1972** Nichiro Zosen—Ishinomaki (287) 35,67 29,98 7,00 2,85 1 dk	**M Fishing** Purse Mchy.aft	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
8122763 JE2606 124287 Df Esd Pfd Rdr RT	**NARITA MARU No. 23** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**196** 107 350		**1981** Nichiro Zosen—Ishinomaki (506) 44,91 2,880 38,71 7,10 3,31 1 dk	**M Fish Carrier** Mchy.aft	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 100bhp (809kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama
7929932 JE2568 123180 Df Gc Pfd Rdr RT	**NARITA MARU No. 31** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**110** 24 —		**1980** Nagasaki Zosen K.K.—Nagasaki (721) 38,00 7,70 2,352 31,07 7,01 2,80 1 dk	**M Fishing** Seiner	Oil 4SA 6Cy. 280 × 340 reduction geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Osaka
8620806 JE2890 128250	**NARITA MARU No. 33** **Yukio Goto** Hachinohe, Japan Aomori Pref.	**174** — —		**1986** Mikami—Japan (278) ... ... 38,03 7,41 3,71 1 dk	**M Fishing**	Oil Daihatsu Japan Daihatsu Diesel Mfg. Co. Ltd. Fuel (d.o.)
8504595 7KMN 126666	**NARITA MARU No. 35** **Kumagoro Akiyama** Hachinohe, Japan Aomori Pref.	**160** — —		**1985** Narasaki Zosen K.K.—Muroran (1075) 38,13 (BB) 7,42 3,220 7,41 4,63 1 dk	**M Fishing** Stern Trawler Ref In.117	Oil 4SA 6Cy. 280 × 360 with clutches, flexible couplings & sr geared to sc. shaft 1 170bhp (861kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Controllable pitch propeller
7407520 JDBP 116592 Df Esd Gc Pfd Rdr RT	**NARITA MARU No. 37** ex Keifuku Maru No. 7-86 **Kumagoro Akiyama** Hachinohe, Japan Aomori Pref.	**373** 193 556		**1974** Miho Zosensho K.K.—Shimizu (985) 55,02 8,72 3,480 48,49 8,69 3,87 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 540 1 450bhp (1 067kW) Niigata Eng. Co. Ltd. Tokyo
8210510 J94313 126019	**NARITAFUDO MARU No. 18** **Masuzo Saiga** Hasaki, Japan Ibaraki Pref.	**256** — 200		**1982** Minami-Kyushu Zosen K.K.—Kushikino (368) 41,00 2,652 36,89 7,51 3,13 1 dk	**M Fish Carrier** 6 Ho ER 6 Ha (stl) ER	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 100bhp (809kW) Niigata Eng. Co. Ltd. Niigata Thw. thrust Contr. pitch propeller fwd
7804728 JG2513 119236 Rdr RT	**NARITAFUDO MARU No. 23** **Masuzo Saiga** Hasaki, Japan Ibaraki Pref.	**179** — —		**1978** Minami-Kyushu Zosen K.K.—Kushikino (302) 38,61 2,650 32,11 7,05 2,98 1 dk	**M Fishing** Seiner Mchy.aft	Oil 4SA 6Cy. 250 × 320 900bhp (662kW) Niigata Eng. Co. Ltd. Japan
6716584 7MBM 114168 Df Rdr RT	**NARITAFUDO MARU No. 53** ex Yuho Maru No. 1-79 **K.K. Wataya Gyogyo** Hasaki, Japan Ibaraki Pref.	**149** 74 —		**1967** Fukuoka Zosen K.K.—Fukuoka (873) 37,24 6,43 2,553 32,34 6,41 2,90 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 260 × 400 550bhp (405kW) Niigata Eng. Co. Ltd. Niigata
7825930 Df Esd Rdr RT	**NARJIS I** ex Joao Pascoal-83 **El Yassa S.A.** Morocco	**198** 66 113		**1980** Est. Nav. do Mondego—Figueira da Foz (189) 34,50 7,62 2,598 29,29 7,61 3,61 F - 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 1 200bhp (883kW) MaK. Maschinenbau G.m.b.H. Kiel
7806582 C6FV 386205 Df Esd Gc Pfd Rdr RTv SatCom	**NARNIAN SEA** **Nargik Shipping Co. Inc.** Nassau Bahamas Sat Comm ID 1104153	**54 054** 36 272 88 863	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2716) 246,87(BB) 13,020 236,81 39,91 19,03 1 dk rf 13	**M Tanker** SBT 15 Ta ER L.(oil) 74 360	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 17 400bhp (12 799kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 800kW 2 × 560kW a.c. Fuel 2 625,5t (hvf) 14k
7438012 ERER M-32725 Df Esd Gc Rdr RT	**NAROCH** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **2 327** 842 1 163	RS	**1974** ..............U.S.S.R. 83,93 14,03 5,720 10,01 1 dk	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho 2 Ta B.314 In.1 765 L.14 3 Ha (2,0 × 2,0) (2,5 × 2,5) (2,0 × 2,0) Der 4(3)	Oil 2SA 8Cy. 430 × 610 CKD Praha Prah Fuel (d.o.) 12k
7803889 UNFI M-31278 Df Esd Gc Pfd Rdr RT	**NARODNYY OPOLCHENETS** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	T.Mk **3 147** 1 386 2 117	RS	**1978** VEB Volkswerft Stralsund—Stralsund (482) 101,48(BB) 15,22 5,700 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho B.380 In.1 858 3 Ha (stl) (1,6 × 2,1) (2,4 × 2,4) (2,2 × 2,2) 6W Der 2(5) 4(3)	Oil 2SA 8Cy. 480 × 720 3 880bhp (2 854kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Controllable pitch propeller 14,75k
7831850	**NAROVCHATSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu
8310619 Rdr RT	**NARRABEEN** **Government of State of New South Wales (Urban Transit Authority-Ferries Division)** *Sydney, N.S.W.* Australia	**1 184** — 1 200	✠Classed LR until 25/10/85	**1984**-8 Carrington Slipways Pty. Ltd.—Newcastle, N.S.W. (162) 70,41 13,06 3,352 65,26 12,51 5,52 F 6,8 1 dk rf-	**M Ferry** 1100dk P	2 Oil 4SA each 8Cy. 320 × 380 sr geared to sc. shafts 6 000bhp (4 413kW) Daihatsu Diesel Mfg. Co. Ltd. Osa Gen 2 × 220kW 415V 50Hz a.c. 1 Controllable pitch propeller aft, 1 fwd Fuel 125,0t (d.o.)-4,0pd 15

6701773 WX5648 211513 Rdr RT	**NARRAGANSETT** ex Judy Thomas ex C. S. Goldborough ex Wauwatosa ex Frederick U. Robbins **Thames Towboat Co. Inc.** Newport, RI United States of America	**152** 103 —	**1913** Manitowoc SB. & D.D. Co. —Manitowoc, Wi *24,54* 7,14 7,01 R	**M Tug**	Oil 2SA 12Cy. 222 × 267 General Motors Corp. Cleveland, Oh Fuel 34,5t
7722152 P3FM2 Df Esd Gc Pfd Rdr RT	**NARRATOR** ex Naxos Island-87 **Narrator Marine Ltd.** J. G. Goumas (Shipping) Co. S.A. Limassol Cyprus	**10 322** 5 657 15 600	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2678) AB 145,52(BB) 21,04 9,451 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf nil DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 5(25)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 500kW 1 × 190kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22,5pd 14,5kn
5247378 HO2531 13007-BE Df Esd RT	**NARRICA** **Flota Pesquera de Occidente** Panama Panama	**232** 98 —	**1962** Hijos de J. Barreras S.A.—Vigo (1161) BV 33,30 6,56 3,296 29,01 6,51 3,76 1 dk RW	**M Fishing** Side Trawler	Oil 4SA 6Cy. 295 × 420 370bhp (272kW) Krupps La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 63,0t (d.o.) 11,25kn
6820816 OWUF Df Esd Pfd Rdr RT	**NARSSALIK** ex Karl Snorre-87 ex Bjornoybuen-70 **Gronlands Hjemmestyre (Trawlerksomheden)** Godthab/Nuk Greenland (Danish)	**232** 104 —	**1968** Kleven M/V A/S—Ulsteinvik (17) 36,50 7,19 3,933 NV 31,63 7,17 2 dks rf 1300 BK 132 len 75	**M Fishing** Side-fishing Ref 1 Ho ER 1 Ha (2,6 × 2,1) ER 1W Der 1(3)	Oil 2SA 7Cy. 260 × 400 770bhp (566kW) NE made79 fitted81 B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 1 × 400kW 1 × 140kW 1 × 38kW 230V 50Hz a.c.
8111221 JH2838 125650	**NARUMI MARU** **Nagoya Kisen K.K. (Nagoya Kisen Kaisha Ltd.)** Nagoya, Aichi Pref. Japan	**163** — —	**1981** Kanagawa Zosen—Kobe (220) 2,601 23,12 8,01 3,81 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Niigata
8502511 JK4529 127354	**NARUO** **Koshien Kosoku Ferry K.K.** Numakuma, Hiroshima Pref. Japan	**2 985** — 907	**1985** Shinhama Dock K.K.—Anan (761) 89,95 4,001 84,31 16,62 5,52 2 dks	**TM RoRo Cargo/Ferry** 602dk P Bow door/ramp Stern door/ramp	4 Oil 4SA each 6Cy. 280 × 360 sr reverse geared to sc. shafts 7 200bhp (5 296kW) Daihatsu Diesel Mfg. Co. Ltd. Japan Thw. thrust Contr. pitch propeller fwd
8707989	**NARUSHIO** **Tokyo Tug K.K.** Japan	**179** — —	**1987** Kanagawa Zosen—Kobe (298) 2,901 29,01 8,81 3,81 1 dk	**TM Tug**	2 Oil Niigata Eng. Co. Ltd. Japan
6502799 JJ2065 97054 Gc Rdr RT	**NARUSHIO MARU** **K.K. Tokushin** Tabira, Nagasaki Pref. Japan	**366** 117	**1964** Mitsubishi Heavy Industries Ltd. —Shimonoseki (612) 54,31 9,61 2,363 45,12 9,00 3,51 1 dk	**TM Ferry** 350P Mchy.aft	2 Oil 4SA each 6Cy. 260 × 320 1 100bhp (809kW) Daihatsu Kogyo Osaka Gen 2 × 40kW 225V a.c. Fuel 15,0t-2,5pd 14kn
8331120 JK3418 108005 RT	**NARUTAKI** **Mihara Kanko Kisen K.K.** Mihara, Hiroshima Pref. Japan	**195** 104 64	**1971** K.K. Sunami Zosensho—Mihara 33,00 2,201 29,21 9,01 2,87 2 dks	**M RoRo Cargo/Ferry** 450dk P	Oil 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Japan
6926866 JI2468 107431 Rdr RT	**NARUTO MARU** **Nankai Ferry K.K.** Wakayama, Wakayama Pref. Japan	**1 619** — 672	**1969** Taguma Zosen—Innoshima (75) 77,20 12,73 3,887 73,00 12,70 5,21 4 dks	**TM RoRo Cargo/Ferry** 800P Mchy.aft	4 Oil 4SA each 8Cy. 260 × 320 geared to sc. shafts 5 800bhp (4 266kW) Daihatsu Kogyo Osaka Gen 3 × 250kW 445V 60Hz a.c. Fuel 20,0t (d.o.) 60,0t (i.f.o.)-20,0pd 16,5kn
7941083 Gc Rdr	**NARUTO MARU**	**187** 54 368	**1968** Kanagawa Zosen—Kobe (86) 29,21 3,001 26,01 8,40 3,81 1 dk	**M Tug**	Oil Nippon Hatsudoki Japan 13,25kn
6404909 Df Esd Gc Rdr RT	**NARVA** **Government of The Republic of Indonesia** Indonesia	**1 248** 552 1 320	**1963** Angyalfold Shipyard, Hungarian Ship & Crane Works—Budapest (1934) (RS) 74,48 11,33 4,001 67,39 11,28 5,31 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,4 13,6 14,2 ER 3 Ha (stl) (each 8,6 × 5,6) ER 6W Der 1(10) 6(2,5)	Oil 4SA 8Cy. 315 × 450 1 000bhp (736kW) Lang Gepgyar Budapest Fuel 96,5t (d.o.) 10,5kn
6814178 FNYJ Df Esd Gc Rdr RTm/h/v	**NARVAL** **Cie. Fabre & Societe Generale de Transports Maritimes** Dunkerque France	T.Mk **4 413** 1 549 5 065 **8 554** 4 103 6 599	**1968** At. & Ch. de Dunkerque & Bordeaux (France-Gironde)—Dnk (261) BV 144,00(BB) 20,05 —/7,494 133,99 19,99 11,99 2 dks	**M Refrigerated Cargo** 4 Ho 29,4 20,2 ER 21,1 25,4 In.9 000 4 Ha (stl) (8,5 8,5 × 7,0) ER (8,5 7,7 × 7,0) Cr 4(5)	Oil 2SA 6Cy. 840 × 1800 13 860bhp (10 195kW) B&W Soc. des Forges & At. du Creusot Le Creusot Gen 4 × 600kW 380V 50Hz a.c. Fuel 211,0t (d.o.) 1 250,0t (hvf)-42,0pd 20,5kn
6803129 EACV 8752 Df Esd Gc Rdr RT	**NARVAL** **Pesqueras Cies S.A.** Vigo Spain	**352** 170 387	**1968** Construcciones Navales P. Freire S.A. —Vigo (51) BV 39,93 7,52 3,734 37,17 7,47 4,09 1 dk	**M Fishing** Side Trawler 1 Ho ER G.351 3 Ha (each 1,5 × 1,3) ER	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 146,5t (d.o.) 12kn
8019344 LLNV 19804 Rdr RT	**NARVIK** **Ofotens og Vesteraalens D/S A/S** Narvik Norway	**4 072** 2 076 1 836	**1982** Trondhjems M/V, Aker Trondelag A/S—Trondheim (827) NV 108,57(BB) 3,671 96,02 16,51 8,84 3 dks	**TM Passenger/RoRo Cargo/Ferry** Ref 175bth 235dk P Side door Cr 1(15)	2 Vee Oil 4SA each 16Cy. 250 × 300 with clutches, flexible couplings & sr geared to sc. shafts 6 400bhp (4 708kW) A/S Bergens M/V Bergen Gen 2 × 650kW 1 × 385kW 380V 50Hz a.c. 2 Controllable pitch propellers 2 Thw. thrust Contr. pitch propellers fwd 19kn

6827931 UIYY M-29114 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -"Zapryba"** Leningrad U.S.S.R.	T.Mk **2 344** 944 1 338	RS	**1968** Stocznia Gdanska im. Lenina—Gdansk (B26/23) 83,11 13,85 5,500 78,03 13,80 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.284 In.1 567 5 Ha (4,8 × 1,9) (1,2 1,2 × 1,2) (1,9 1,9 × 1,9) 4W Der 2(2) 2(1,5)	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer H. Cegielski Poznan Controllable pitch propeller 12,75kn
7024861 USAD M-29492 Df Esd Gc Rdr RT	**NARVSKAYA ZASTAVA** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**1 684** 754 2 485	RS	**1970** Vyborg Shipyard—Vyborg 82,00 12,53 5,435 74,91 12,48 6,02 1 dk	**M General Cargo** Ice strengthened 3 Ho 15,6 15,0 15,7 ER G.2 980 B.2 870 3 Ha (stl) (each 10,7 × 8,0) ER Cr 2(8)	Oil 4SA 6Cy. 525 × 720 2 500bhp (1 839kW) CKD Praha Praha Fuel 135,0t (hvf) 12,75kn
6521848 UJNX Df Esd Rdr RT	**NARVSKIY** **U.S.S.R.** Riga U.S.S.R.	**2 044** 671 —	✠Classed LR until 10/67	**1966**-3 J. & K. Smit's Scheeps.—Kinderdijk (Co504) 81,92 13,52 4,201 75,72 13,21 5,82 Ba 21,1 1 dk rf nil	**TD-E Hopper/Dredger** Trailing Suction Bottom doors (Shore-delivery) Ice strengthened:Twin side arms Dredging depth 15,0 Hopper 1420T Hopper 1 020 2 sandpumps each 261kW (350bhp) 1 Ha ER Der 2(6)	2 Oil 4SA each 6Cy. 381 × 457 total 3 096bhp (2 277kW) driving 2 gen. each 875kW 600V d.c. connected to 2 elec. motors each of 1 080shp (794kW) (CC) & sc. shafts Mirrlees National Ltd. Stockport Gen 3 × 136kW 390V 50Hz a.c. Thw. thrust propeller fwd
7021780 EWFU M-31480 Df Esd Gc Pfd Rdr RT	**NARVSKIY ZALIV** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**12 891** 6 872 11 816	RS (BV)	**1971** Cons. Nav. & Ind. de la Mediterranee (CNIM)—La Seyne (1387) 164,60 22,05 8,021 153,17 22,00 13,54 3 dks	**M Refrigerated Cargo Fish Carrier** Ice strengthened 5 Ho ER B.1 460 In.14 075 5 Ha (3,3 5,9 5,9 5,9 5,9 × 3,9) ER 10W Der 2(10) 8(5) 3(1)	2 Vee Oil 4SA each 12Cy. 400 × 460 geared to sc. shaft 11 160bhp (8 209kW) Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Gen 2 × 1450kW 2 × 660kW Controllable pitch propeller 17,25kn
6829874 SPYF Df Esd Gc Rdr	**NARWAL** **Przedsiebiorstwo Polowow Dalekomorskich i Uslug Rybackich "Odra"** Swinoujscie Poland	T.Mk **2 480** 1 046 1 251	PR	**1968** Stocznia im. "Komuny Paryskiej" —Gdynia (B18/07) 87,08 14,18 5,360 80,02 14,10 9,76 3 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 717	Oil 2SA 6Cy. 480 × 700 2 250bhp (1 655kW) Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 2 × 320kW 2 × 250kW 1 × 33kW 230V a.c. Controllable pitch propeller 14kn
5247469 Y4SO Df Esd Rdr RT	**NARWAL** **VEB Fischfang Sassnitz** Sassnitz German Democratic Republic	**133** 47 —	DSRK	**1958** VEB Elbewerft—Boizenburg 26,45 6,71 3,550 23,40 3,66 1 dk	**M Fishing** Side-fishing Ice strengthened 1 Ho ER 1 Ha ER	Oil 4SA 6Cy. 240 × 360 250bhp (184kW) Halberstadt Halberstadt Gen 2 × 42kW 110V d.c. 9kn
5247471 ORVB	**NARWAL** ex Van Eyck-50 **Joannes Verhaeghe** Oostende Belgium	**132** 42 —		**1931** Lands Welwaren N.V.—Vlaardingen *28,41* 6,25 ... ... R	**M Fishing** Side Trawler	Oil 6Cy. NE 51 Maschinenbau Kiel A.G. Kiel
5407320 CGBP 318537 Df Esd Gc Rdr RTm/h/v	**NARWHAL** **Government of Canada (Ministry of Transport)** Ottawa Canada	**2 064** 935 1 118	✠Classed LR until 23/6/78	**1963**-6 Canadian Vickers Ltd.—Montreal, P.Q. (281) 76,66 13,06 3,747 69,80 12,81 6,56 F 15,0 2 dks rf 152 DK fwd	**TM Passenger/General Cargo/Buoy & Supply Ship** Ref 75P Ice strengthened 2 Ho 10,9 10,6 ER In.127 2 Ha (2,1 × 1,5) (5,4 × 3,0) ER Cr 2(0,5) Der 1(40)	2 Oil 4SA each 7Cy. 330 × 406 with fluid couplings 2 000bhp (1 471kW) Cooper-Bessemer of Canada Stratford, Ont. Gen 3 × 332kW 460V 60Hz a.c. Fuel (d.o.)
5247483 WA8545 247862	**NARWHALE** **McAllister Equipment Leasing Co.** Bellingham, Wa United States of America	**123** 102 —		**1945** Maritime Shipyards—Seattle, Wa *23,17* 7,45 ... ... 1 dk	**Wood M General Cargo**	Oil 100bhp (74kW) Cooper-Bessemer of Canada Stratford, Ont.
7231115 SQDH Df Esd Gc Pfd Rdr RT	**NARWIK II** **Polish Shipping Company (Zegluga Polska Spolka Akcyjna)** Szczecin Poland	**20 596** 12 739 31 920	PR ✠Classed LR until 12/73	**1973**-3 Stocznia Szczecinska im. A. Warskiego—Szczecin (B447/14) 198,84(BB) 24,46 10,661 184,99 24,41 15,09 P 12,8 F 15,9 1 dk rf nil	**M Bulk Carrier** Str. ore cargoes Ice strengthened 7 Ho 16,4 25,6 16,2 16,2 16,2 27,8 17,0 ER G.43 983 9 Ha (stl) (each 10,8 × 12,0) ER	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer H. Cegielski Poznan Gen 3 × 540kW 400V 50Hz a.c. Controllable pitch propeller Fuel 1 963,0t (hvf)-41,5pd 16,75kn
6521161 UGRL M-27877 Df Esd Gc Rdr RT	**NARYAN-MAR** **U.S.S.R. -Northern Shipping Co.** Arkhangelsk U.S.S.R.	**4 531** 2 380 6 532	RS	**1965** Stocznia Gdanska im. Lenina—Gdansk (B45/34) 123,83 16,74 7,020 110,01 16,69 8,44 1 dk RW	**M General Cargo** Ice strengthened 4 Ho 20,5 20,5 ER 20,5 18,9 G.8 444 B.7 131 4 Ha (stl) (12,5 × 8,0) (12,5 × 8,9) ER (14,0 14,0 × 8,9) 8W Der 1(50) 1(15) 8(5)	Oil 2SA 5Cy. 620 × 1400 5 450bhp (4 009kW) B&W H. Cegielski Poznan Gen 2 × 200kW 1 × 80kW 400V 50Hz a.c. Fuel 85,5t (d.o.) 478,0t (hvf) 17kn
7025009 EVRO M-29967 Df Esd Gc Rdr RT	**NARYMNEFT** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**1 722** 573 1 660	RS	**1970** ....Kerch 83,55 12,04 4,649 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,5kn
5247328 UJVZ M-25220 Df Esd Gc Rdr RT	**NARYN** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 211** 448 1 050	RS	**1958** "Gheorghiu Dej" Shipyard—Budapest 70,19 10,04 3,798 64,62 9,96 5,34 1 dk	**TM General Cargo** Ice strengthened 3 Ho 12,5 13,1 12,7 ER G.1 684 B.1 515 3 Ha (6,9 8,0 6,3 × 3,9) ER 6W Der 6(2,5)	2 Oil 4SA each 6Cy. 320 × 480 300bhp (221kW) E made65 fitted67 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 9,5kn
7229069 UTLG M-28244	**NARYN** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7364352 TCLE 4379 Df Esd Gc Pfd Rdr RTm	**NAS** ex Hulya 1-80 **Petronas Deniz ve Genel Ulasim Ticaret ve Sanayi A/S** Istanbul Turkey	**1 452** 740 2 418	AB	**1976** Celiktekne Sanayii ve Ticaret A.S. —Istanbul (2) 75,01 (BB) 11,51 5,549 65,99 11,50 6,51 P 22,0 F 6,1 2 dks rf 114	**M General Cargo** CSD 2 Ho 17,9 24,9 ER G.2 872 B.2 663 2 Ha (stl) (11,9 17,9 × 7,0) ER 6W Der 6(3)	Oil 4SA 9Cy. 350 × 500 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 64kW 1 × 32kW 220/280V a.c. Fuel (d.o.)-5,0pd 12kn
7337517 YQCM 312 Df Esd Gc Rdr RT	**NASAUD** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 922** 2 947 8 290	RNR	**1973** "A. Zhdanov" SB. Yard—Leningrad 129,95(BB) 17,84 7,830 126,19 17,81 9,81 2 dks	**M General Cargo** Ice strengthened 5 Ho 16,0 16,4 17,3 17,3 ER 11,5 G.11 155 B.10 775 5 Ha (stl) (8,3 × 7,0) (10,9 10,9 10,7 × 9,6) ER (8,0 × 6,7) Cr 5(8)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. 16,5kn
8114443 HPHC 12111 -82B Df Esd Gc Pfd Rdr RT	**NASBON** **Mackerel Maritime S.A.** Korea Shipping Corp. Panama Panama	**13 453** 8 979 23 638	✠100A1 bulk carrier timber deck cargoes ✠LMC EL Ft 577,5/58,0U3 FN 5562 KR	**1982**-5 Mitsubishi Heavy Industries Ltd. —Shimonoseki (844) 161,02(BB) 23,04 9,802 152,00 23,00 13,59 P 27,5 F 12,2 1 dk rf nil 6BH WB8598T incl. Comb. btm & STs 4002T topside tanks in holds 3270T	**M Bulk Carrier** 4 Ho each 28,8 ER G.30 983 B.26 709 4 Ha (stl) (each 19,2 × 10,8) ER Der 4(25)	Oil 2SA 6Cy. 520 × 1250 8 000bhp (5 884kW) Mitsubishi Kobe Hatsudoki K.K. Tarami AuxB (Comp) 8kgf/cm² (7,9bar) Gen 2 × 420kW 450V 60Hz a.c.
7719014 GZIU 378946 Df Esd Gc Pfd Rdr RT	**NASCENCE** **Lloyds Leasing Ltd.** Crescent Shipping Ltd. Rochester United Kingdom	**959** 566 1 408	✠100A1 SS 9/83 ✠LMC UMS EL J 357,5/30,0U2 FN 1044	**1978**-8 Clelands SB. Co. Ltd.—Wallsend (343) 72,34 11,31 3,314 68,08 11,21 4,12 P 15,3 F 5,8 1 dk rf nil 6BH WB563T incl. DTf61T	**M General Cargo** Mchy.aft G.1 875 2 Ha (stl) (each 17,9 × 7,9)	Vee Oil 4SA 8Cy. 225 × 300 geared to sc. shaft 1 240bhp (912kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 90kW 1 × 88kW 1 × 32kW 415V 50Hz a.c. Controllable pitch propeller Fuel-4,0pd 10,5kn
7512777	**NASEEB No. 17** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (230) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7512789	**NASEEB No. 18** **Naseeb & Co.** Kuwait Kuwait	**453** — 542		**1976** Oka Zosen K.K.—Ushimado (231) 45,80 2,244 43,01 9,20 3,10 1 dk	**TM General Cargo Barge** Mchy.aft	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616432 9KGM	**NASEEB No. 20** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (238) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7616444 9KGO	**NASEEB No. 21** **Naseeb & Co.** Kuwait Kuwait	**457** — 557		**1977** Oka Zosen K.K.—Ushimado (239) 45,80 2,259 43,01 9,20 3,10 1 dk	**TM General Cargo**	2 Oil 4SA each 6Cy. 200 × 240 460bhp (338kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
5214955 A6AA Df Esd Rdr RTm/v	**NASERCO** ex Lux-82 **Nasser Ali Mohammed Ibrahim** Ajman United Arab Emirates	**497** 310 830	(GL)	**1958** Schiffsw. Hugo Peters—Wewelsfleth (493) 60,43 9,02 3,399 53,65 9,00 3,81 P 11,3 F 8,6 1 dk RW	**M General Cargo** Ice strengthened 1 Ho 36,5 ER G.1 102 B.1 021 2 Ha (8,9 17,9 × 5,3) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 495bhp (364kW) Kloeckner Humboldt Deutz Koeln Fuel 43,5t (d.o.) 12kn
7315349 GBWD 390824	**NASH 5603** ex V.H.En B.5603-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
7314852 GBWF 390823	**NASH 5605** ex V.H.En B.5605-80 **Nash Dredging Ltd.** London United Kingdom	**645** 615 1 212	BV	**1971** Plocka Stocznia Rzeczna—Plock 57,00 3,048 54,79 9,50 3,76 1 dk	**TM Hopper Barge** Hinged-Centreline Split-Hull	2 Oil 4SA each 6Cy. 137 × 165 600bhp (441kW) Caterpillar Tractor Co. Peoria, Illinois 2 Directional propellers Fuel (d.o.)
6524852 ZHDM 708631 Df Esd Gc Pfd Rdr RTm/h/v	**NASHUA** ex Leslie C-86 ex Esso Flame-85 **Nashua 11 Ltd.** Georgetown Cayman Islands (British)	**1 003** 507 1 114	AB ✠Classed LR until 6/80	**1966**-3 Valmet Oy Pansion Tehdas —Turku/Abo (286) 74,53 11,00 4,084 67,49 10,98 4,65 P 17,1 F 11,9 1 dk rf 196	**M Tanker/Liquefied Gas Carrier** Oil LPG Pressurised Ref Ice strengthened 3 Ta (stl) ind cyl horizontal ER L.(gas) 1 047	Oil 4SA 8Cy. 320 × 450 1 200bhp (883kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 136kW 440V 60Hz a.c. Controllable pitch propeller Fuel 142,0t (d.o.)-4,0pd 12kn
5247536 KJBF 248301 Df Esd Gc	**NASHUA VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 604** 4 549 10 754	AB	**1945** Bethlehem-Fairfield—Baltimore, Md (2496) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 883,5t (o.f.) 15kn
5201764 Df Rdr RTm	**NASIM** ex Mala M-80 ex Sorel-76 ex Lady Sandra-68 **Al Dowais Trading & Contracting Co.** Dubai United Arab Emirates	**356** 180 456	Classed LR until 13/7/83	**1958** J. H. Bodewes Schps. "Hoornsediep" —Wirdum 45,50 7,29 2,966 41,64 7,19 3,26 P 8,6 RFD 4,0 F 6,4 1 dk RW rf nil	**M General Cargo** 1 Ho 26,9 ER G.634 B.589 2 Ha (7,4 10,5 × 4,4) ER 2W Der 2(1,5)	Oil 2SA 3Cy. 220 × 350 dr reverse geared to sc. shaft 195bhp (143kW) ✠ NE made58 fitted75 Brons Industrie N.V. Appingedam Gen 1 × 5kW 110V d.c. Fuel 15,0t (d.o.) 10kn
5036717 HO2748 6837 -76A Gc Rdr RTm/h	**NASIM II** ex Bardic Ferry-76 **Sea Endurance Shipping Co. S.A.** Panama Panama	T.Mk **1 594** 419 1 229	✠Classed LR until 23/4/86	**1957**-8 Wm. Denny & Bros. Ltd. —Dumbarton (1489) 103,43 16,74 4,414 96,63 16,01 9,76 B 45,8 2 dks RW rf 152 conv Passenger/RoRo Cargo/Ferry 74	**TM RoRo Cargo** —bth P Stern door/ramp 1 Ho 89,6 HeCls. B C. 37/26' & 22/20' 1 Ha (8,5 × 4,2) Cr 1(20)	2 Oil 2SA each 10Cy. 360 × 600 3 000bhp (2 207kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton Gen 1 × 200kW 3 × 150kW 220V d.c. Thw. thrust propeller Fuel 65,0t (d.o.) 228,5t (hvf)-13,0pd 12kn
7337672 UVKN S-32171 Df Esd Gc Rdr RT	**NASIMI** **U.S.S.R.-Caspian Shipping Co.** Baku U.S.S.R.	**2 484** 1 321 3 136	RS	**1973** "Krasnoye Sormovo" Shipyard —Gorkiy 114,03 13,21 3,650 108,01 5,52 1 dk	**TM General Cargo** Ice strengthened 4 Ho ER G.4 297 4 Ha (stl) (17,6 18,1 18,1 18,1 × 9,3) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 10,75kn

6823208 C6BE9 390488 Df Esd Gc Pfd Rdr RTm/h/v	**NASSAU PRIDE** ex Graigffion-85 ex Energy Pioneer-83 ex Mount Pelion-83 ex Skaufast-78 **Nassau Pride Shipping Ltd.** Idwal Williams & Co. Ltd. Nassau Bahamas	*48 410* *37 269* 108 649	NV	**1968** Harland & Wolff Ltd.—Belfast (1670) 260,61(BB) 40,75 14,796 251,06 40,70 20,12 1 dk rf 152	**M Bulk Carrier** Str. heavy cargoes 9 Ho 22,6 22,4 21,9 21,9 21,9 21,9 21,9 21,9 21,0 ER G.118 263 HeCls. B 9 Ha (stl) (12,9 13,7 13,7 13,7 13,7 13,7 13,7 13,7 13,7 × 20,1) ER	Oil 2SA 9Cy. 840 × 1800 20 700bhp (15 226kW) B&W Harland and Wolff Ltd. Belfast Gen 3 × 600kW 440V 60Hz a.c. Fuel 199,0t (d.o.) 3 744,0t (hvf)-72,0pd 14,75kn
8129072 HO6550 1268 4-82 Esd Gc Rdr RT	**NASSEEM 4001** **Offshore Vessel Investment S.A.** Panama Panama	**425** 140 —	AB	**1982** Sing Koon Seng (Pte.) Ltd. —Singapore (588) 40,21 3,904 38,51 10,00 4,22 F 20,8 1 dk rf 538	**TM Utility Vessel** Deck Cargo Fire-fighting	2 Vee Oil 2SA each 16Cy. 146 × 146 sr geared to sc. shafts 2 320bhp (1 706kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 2 × 145kW a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd 13kn
7626712 A6E2110 Df Esd Gc Rdr RT	**NASSER** ex Riyadh-81 **Prince Offshore Ltd.** Sharjah United Arab Emirates	**479** 16 —	AB	**1976** K.K. Imai Seisakusho—Iwagi (161) 4,401 39,02 10,01 4,91 F 15,9 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 reverse reduction geared to sc. shafts Niigata Eng. Co. Ltd. Niigata Gen 2 × 112kW 1 × 40kW a.c. 12kn
8333506 Esd Gc Rdr RT	**NASSER** **National Oil Co.** Tripoli Libya	**213** 14 —	(AB)	**1978** IMC—Tonnay-Charente (272) 3,663 26,01 7,80 3,92 F 11,3 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. U.S.A Gen 2 × 52kW a.c. 10kn
7388114 8-601 Esd Rdr RT	**NASSIM** ex Maruxia-83 **Societe d'Armement & de Peche Nassim** Agadir Morocco	**279** 90 190	BV	**1976** Construcciones Navales P. Freire S.A. —Vigo (93) 38,44 7,42 3,341 33,86 7,26 3,92 1 dks	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 127,0t (d.o.) 11,5kn
7741134 ULJX M-35520 Df Rdr	**NASTOROZHENNYY** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	**1 074** 232 440	RS	**1979** ............U.S.S.R. 58,58 12,65 4,671 51,62 5,90 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil 4SA each 6Cy. 300 × 380 driving 2 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. 13,25kn
7333353 EWOO M-12397	**NASTOYCHIVYY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 89	RS	**1973** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.96 1 Ha (1,6 × 1,3) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7619446 SYDB 433 Df Esd Gc Pfd Rdr RT	**NATA** **Western Marine Transport Ltd.** Andros Greece	**9 359** 6 110 14 960	✠**100A1** SS 9/86 strengthened for heavy cargoes ✠**LMC** EL At 2$\frac{3}{16}$"U2 FN 4315	**1977**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Yokohama (2608) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK 7BH WB4714T incl. DTf653T, Comb. btm & Topside tanks in Nos. 1 & 2 holds 1764T, Comb. btm, side and topside tanks in No. 3 hold 864T, Topside tank in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 141 B.18 988 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 140,0t (hvf)-17,5pd 13,5kn
8207068 UOOT M-41621 Df Esd Gc Rdr RT	**NATA VACHADZE** **U.S.S.R. -Georgian Shipping Co.** Batumi U.S.S.R.	**10 937** 5 884 16 354	RS (Class cont.)	**1985** Brodogradiliste "Split"—Split (331) 151,31 22,43 9,021 142,63 22,41 12,17 1 dk	**M Tanker** 16 Ta ER L.(oil) 20 092	Oil 2SA 6Cy. 520 × 1050 7 200bhp (5 296kW) MAN Tvornica Dizel Motora "Split" Split Gen 1 × 720kW 2 × 560kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 15kn
7823968 OZSI D2719 Df Esd Gc Pfd Rdr RT	**NATAARNAQ** **Nataarnaq ApS** Ove Rosing Olsen Holsteinsborg/ Sisimiut Greenland (Danish)	T.Mk **358** 158 —	NV	**1979** Esmadan Skibsvaerft ApS—Esbjerg (100) 35,01 7,73 29,27 6,20 F - 2 dks rf 648 BK 203	**M Fishing** Stern Trawler Ref Ice strengthened Mchy.aft	Oil 4SA 6Cy. 240 × 300 900bhp (662kW) Grenaa Motorfabrik, A/S Grenaa Gen 2 × 136kW 380V 50Hz a.c.
8116623 C6CH7 389086 Df Esd Gc Pfd Rdr RTm/h/v	**NATACHA** ex Norbrit Maas-87 ex Norbrit Faith-85 **Santa Monica Ltd.** Marinter Transportes Maritimos Internacionais Ltda. Nassau Bahamas	**1 597** 1 015 2 380	✠**100A1** ✠**LMC** **UMS** EL O 412,5/34,0U2(a) FN 1236	**1982**-12 Cochrane Shipbuilders Ltd.—Selby (121) 70,13 13,06 4,957 65,00 13,01 6,00 P 10,1 F 6,1 1 dk rf 102 4BH WB1006,2T incl. Comb. btm & STs in way of hold 625T	**M Bulk Carrier** 1 Ho 45,5 ER G.3 050 B.3 044 TEU 70 C.RoRo Dk 50/20' (40') C.Dk 20' (40') incl. 16 ref C. 1 Ha (stl) (42,8 × 10,0) ER Cr 2(10)	Oil 4SA 8Cy. 241 × 305 with clutches, flexible couplings & sr geared to sc. shaft 1 369bhp (1 007kW) A.P.E.-Allen Ltd. Bedford Gen 1 × 122kW 1 × 110kW 1 × 75kW 415V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 227,5t (d.o.)-4,0pd 11kn
7220324 FPXC 10145 Df Gc Pfd Rdr RT	**NATACHA** ex Miya Maru No. 25-82 **Societe Transpeche N.C.** Noumea New Caledonia (French)	**284** 125 376		**1972** Miho Zosensho K.K.—Shimizu (818) 50,04 7,83 3,417 42,02 7,80 3,66 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7127572 PP4302 Esd Rdr RT	**NATAL** **Government of The Federative Republic of Brazil (Companhia Brasileiro de Dragagem)** Rio de Janeiro Brazil	**787** 386 1 829	✠Classed LR until 30/4/76	**1972**-1 Appledore Shipbuilders Ltd. —Appledore (A.S.80) 57,76 11,92 3,887 53,35 11,59 4,50 P 13,5 F 5,8 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 254 × 305 reduction geared to sc. shaft 1 320bhp (971kW) Ruston Paxman Diesels Ltd. Newton-le-Willows Gen 2 × 120kW 1 × 60kW 440V 60Hz a.c. Controllable pitch propeller 10kn
5247665 H3YO 5756-PEXT Df Esd Pfd RT	**NATALI** ex Nathalie-75 **Colon Enterprises Shipping S.A.** Isidoro Pando S.A. Panama Panama	**224** 89 —	BV	**1963** At. & Ch. de la Manche—Dieppe (C1172) 30,94 7,22 3,650 26,52 7,17 4,04 1 dk	**M Fishing** Side-fishing Mchy.aft Der 1(5)	Vee Oil 4SA 12Cy. 175 × 180/192 550bhp (405kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Fuel 41,5t (d.o.) 10kn

5096664 Df Esd Gc Rdr RTm/v	**NATALIA K** ex Cefallonian Sky-81 ex Eckero-77	**3 577** 2 063 4 050	✠Classed LR until 23/2/83	**1953**-10 J. & K. Smit's Scheeps. —Kinderdijk (Co205) 108,36 7,011 99,50 14,20 8,64 F 23,5 2 dks RW rf nil	**M General Cargo** CSD 3 Ho 15,0 28,5 27,8 G.7 659 B.6 936 5 Ha (8,2 9,1 9,8 9,8 7,7 × 7,0) 10W Der 1(15) 4(5) 6(3-5)	Oil 2SA 7Cy. 615 × 1150 3 200bhp (2 354kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 2 × 130kW 1 × 20kW 220V d.c. Fuel 4 913,5t (d.o.) 14kn
8024870 H04738 16165-YJ Df Esd Pfd Rdr RT	**NATALIE** **Gemmar Tank Ship S.A.** Nippon Fleet Co. Ltd. Panama Panama	**1 101** 675 1 777	NK	**1981** Fukuoka Zosen K.K.—Fukuoka (1087) 69,53 11,82 4,314 64,01 11,80 5,16 P 14,7 F 7,4 1 dk	**M Tanker** 8 Ta ER L.(oil) 2 117	Oil 4SA 6Cy. 280 × 340 reverse reduction geared to sc. shaft 1 400bhp (1 030kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 320kW 1 × 96kW 445V 60Hz a.c. Fuel 93,0t (d.o.)-4,5pd 10,75kn
8034045 617297	**NATALIE** **Jesse E. Newton** Washington, NC United States of America	**186** 127 —		**1980** ....Niceville, Fl *25,49* 7,01 3,74 1 dk	**M Fishing**	Oil 1 100bhp (809kW) U.S.A.
6504010 UJZY M-28366 Df Esd Pfd Rdr RT	**NATALIYA KOVSHOVA** **U.S.S.R. -"Azcherryba"** Sevastopol U.S.S.R.	T.Mk **6 260** 2 017 4 709	RS (BV)	**1965** At. & Ch. de Nantes (Bretagne-Loire) —Nantes (14710) 127,79 19,03 7,020 116,01 18,95 10,67 2 dks	**D-E Factory Fishing** Fish-factory Stern Trawler Ref Mchy.aft 5 Ho 4 Ta B.307 In.2 722 L.446 5 Ha (each 1,9 × 2,3) Der 6(3)	3 Oil 4SA each 6Cy. 400 × 460 total 7 560bhp (5 561kW) driving 3 gen. each 1 680kW connected to 2 elec. motors each of 4 000shp (2 942kW) & sr geared to sc. shaft Pielstick At. & Ch. de Nantes (Bretagne-Loire) Nantes Controllable pitch propeller Thw. thrust propeller fwd 13,5kn
5268607 Esd Gc Pfd Rdr RT	**NATALY** ex Ross Juno-82 ex Padgett-65 **Ulex Shipping Co. S.A.** Ermiokal Shipping Co. Ltd.	**412** 177 —	✠Classed LR until 17/12/82	**1961**-7 Cook, Welton & Gemmell Ltd. —Beverley (971) *42,40* 8,67 41,81 8,54 4,42 F 7,4 RW rf 762 BK 203	**M Fishing** Side Trawler	Oil 4SA 6Cy. 390 × 680 1 050bhp (772kW) Werkspoor Charles D. Holmes & Co. Ltd. Hull
5115824 H06336 9786-PEXT Df	**NATALYNA** ex Fjellman-82 ex Dawlish-53 **Louis-Jean Paschal** Panama Panama	**255** 154 305	✠Classed LR until 25/3/70	**1937**-10 A. Vuijk & Zonen—Capelle a/d Ijssel (640) 41,51 7,19 2,591 38,56 7,17 2,87 RQD 10,1 F 4,6 1 dk R	**M General Cargo** G.538 2 Ha (each 8,9 × 4,9) ER 2W Der 2(2)	Oil 4SA 6Cy. 137 × 165 sr geared to sc. shaft 325bhp (239kW) NE 63 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller Fuel (d.o.) 9kn
5314626 HQEU L002-00318 Df Esd RTh	**NATASHA** ex Saturno-82 ex Spitzerdorf-61 **Compania Naviera Penny de Inversiones S. de R. L.** San Lorenzo Honduras	**610** 350 1 006	(GL)	**1952** Schiffsw. H. Rancke—Hamburg (164) 56,19 8,13 4,217 8,11 4,81 RQD 10,4 F 7,4 2 dks R	**M General Cargo** CSD 1 Ho 32,6 1 TwD 34,3 ER G.1 185 B.1 058 1 Ha (stl) (8,5 × 5,0) 1 Ha (w) (17,5 × 5,0) ER 6W Der 2(5) 4(2)	Oil 4SA 6Cy. 320 × 450 605bhp (445kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 7,5kW 230V d.c. 3 × 1,5kW 24V d.c. Fuel 45,5t (d.o.) 10kn
5236537 C4CX 373955 Df Esd Gc Rdr RT	**NATHALIE** ex Ettore-78 ex Mira-74 **Odilemar Shipping Co. Ltd.** Limassol Cyprus	T.Mk **1 307** 580 2 174	HR ✠Classed LR until 22/6/84	**1956**-7 A/B Norrkoping Varv & Verk. —Norrkoping (154) 89,08 12,81 6,058 81,18 12,70 7,32 F 9,8 2 dks RW rf 76 DK	**M General Cargo** Ice strengthened Mchy.aft G.4 219 B.3 936 2 Ha (each 16,6 × 5,9)	Oil 2SA 6Cy. 570 × 800 2 400bhp (1 765kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel (d.o.) 13kn
7046584 FS6131	**NATHALIE** ex Lysegrund-79 **Societe Sarelo** Nantes France	**757** 327 —	(BV)	**1955** A/S Nakskov Skibsvaerft—Nakskov (141) 56,95 10,55 4,242 53,01 10,52 4,70 1 dk	**D-E Dredger** Suction 1 Ha (11,2 × 7,0) Der 1(6,5)	2 Oil 4SA each 7Cy. 260 × 370 total 1 170bhp (861kW) driving 2 gen. each 400kW d.c. connected to 1 elec. motor of 550shp (405kW) & sc. shaft Kosan Frichs A/S Aarhus Gen 2 × 90kW 220V d.c. Fuel 61,0t (d.o.) 11,5kn
8002559 FNWC Df Esd Gc Rdr RTm/v	**NATHALIE DELMAS** **Societe Navale et Commerciale Delmas-Vieljeux (S.N.C.D.V.)** La Rochelle France	**20 424** 10 022 26 287	BV	**1982** Chantiers de l'Atlantique—St. Nazaire (R27) 175,75(BB) 28,05 11,421 165,00 28,01 16,11 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho 15,4 29,0 29,0 29,0 ER TEU 988 C.Ho 526/20' C.Dk 462/20' incl. 73 ref C. 13 Ha (stl) ER Cr 4(40)	Vee Oil 4SA 10Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 12 000bhp (8 827kW) Pielstick Alsthom-Atlantique St. Nazaire Gen 2 × 1350kW 1 × 950kW 440V 60Hz a.c. Fuel 350,5t (d.o.) 1 300,0t (hvf)-36,0pd 18kn
5247677 1004	**NATHAMEE** ex Empire Fairy-48 **Board of Management for the Port of Rangoon** Rangoon Burma	**277** — —	✠Classed LR until 6/60	**1942**-5 Cochrane & Sons Ltd.—Selby (1243) 34,04 8,11 3,772 32,01 8,08 3,97 rf 178	**S Tug**	T 3Cy. 406 635 & 1067 × 686 Amos & Smith Ltd. Hull
6614231 VOQP 319733 Esd Pfd Rdr RTm	**NATHAN CUMMINGS** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**684** 335 305	✠Classed LR until 7/69	**1966**-7 Marine Industrie Ltee.—Sorel, P.Q. (338) 46,59 10,27 4,115 40,24 10,06 6,94 2 dks rf 610 BK 152	**M Fishing** Stern Trawler 1 Ho 17,0 3 Ha (stl) 1W Cr 1(2)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 1 530bhp (1 125kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 230V 60Hz a.c. Controllable pitch propeller Fuel (d.o.) 15kn
5247691 WV8896 230477 RT	**NATHAN HAYWARD** **American Dredging Co.** Philadelphia, Pa United States of America	**124** 84 —		**1931** J. H. Mathis Co.—Camden, NJ (1) 6,15 26,52 6,10 3,51 1 dk R	**M Tug**	Oil 2SA 12Cy. 216 × 254 NE — General Motors Corp. La Grange, Illinois
7435656 EA3549 Df Esd Rdr RT	**NATHAN PRIMERO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-9 Ast. Luzuriaga S.A.—Pasajes (205) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
7435668 Df Esd Rdr RT	**NATHAN SEGUNDO** **Manexport S.A.** Santa Cruz de Tenerife Spain	**101** — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (206) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudouin Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn

7435670 EA3593 Df Esd Rdr RT	**NATHAN TERCERO** **Manexport S.A.** Santa Cruz Spain de Tenerife	101 — 70	✠Classed LR until 24/7/81	**1978**-11 Ast. Luzuriaga S.A.—Pasajes (207) 20,48 6,13 2,640 17,89 6,01 3,10 1 dk rf 940 Box K 102	**M Fishing** Side Trawler Ref	Vee Oil 4SA 12Cy. 150 × 150 reverse reduction geared to sc. shaft 430bhp (316kW) Baudoui Internacional Diesel S.A. Zumaya Gen 2 × 40kW 220V 50Hz a.c. 11kn
6822436 177259	**NATHANAEL GREENE** ex Tunker-52 **Henry T. van Sluytman** Georgetown, Guyana Demerara	**328** 185 —		**1904** Pusey & Jones Corp.—Wilmington, De *39,63* 8,16 ... ... 1 dk alt 59	**M General Cargo**	Oil 2SA 6Cy. 179 × 281 240bhp (177kW) E made44 fitted— British Auxiliaries Ltd. Glasgow 9kn
7707384 4XGC Df Esd Gc Rdr RTm/h/v	**NATHANEL** ex Navalis-84 ex Eurobridge Cross-80 ex Navalis-79 ex Tauria-79 **Sarin Ltd.** Columbia Shipmanagement Ltd. Haifa Israel	T.Mk **1 599** 1 095 4 490 **4 699** 3 202 7 415	GL	**1979** Singapore SB. & Eng. Ltd. —Singapore (131) 120,53(BB) 17,84 4,512/6,490 112,02 17,81 8,82 F 8,3 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 46,1 39,0 ER G.11 263 B.10 160 TEU 431 C.Ho 176/20' (40') C.Dk 255/20' (40') incl. 30 ref C. 2 Ha (stl) ER	Oil 2SA 6Cy. 450 × 800 4 000bhp (2 942kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 1 × 480kW 3 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 61,0t (d.o.) 289,5t (hvf)-14,0pd 13,5kn
8325767 9V3188 383099	**NATICA SINGAPURA** **Sintong Transport (Pte.) Ltd.** Kapal Management (Pte.) Ltd. Singapore Singapore	**1 785** 1 212 3 300	NV	**1984** Gul Engineering (Pte.) Ltd.—Singapore (6023) 72,52 14,53 4,590 70,21 14,20 6,48 P 5,5 B 9,2 F 5,5 1 dk	**TM Tanker** CBT SBT 6 Ta ER L.(oil) 4 131	2 Oil 4SA each 4Cy. 220 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 635bhp (1 203kW) Wartsila Power Singapore (Pte.) Ltd. Singapore Gen 2 × 95kW 440V 60Hz a.c. Fuel 8,5t (d.o.) 73,0t (hvf)-4,5pd
6722002 VPHM 334631 Df Esd Gc Pfd Rdr RTm	**NATICINA** **Shell Tankers (U.K.) Ltd.** Hong Kong Hong Kong (British)	*59 316* *42 728* 117 455	✠**100A1** SS 3/87 oil tanker (cc) crude oil defined ballasting ✠**LMC** EL g• 4"U2 FN 15630	**1967**-9 Odense Staalskibsvaerft A/S—Lindo (18) 265,18(BB) 42,07 14,949 253,60 42,02 19,61 F 21,4 1 dk rf 102 9BH WB21614t incl. 15276t in clean ballast tanks DTf4848t	**M Tanker** pt higher tensile steel 15 Ta ER L.(oil) 137 181 HeCls. B	Oil 2SA 9Cy. 900 × 1550 18 000bhp (13 240kW) Sulzer Bros. Ltd. Winterthur WTAuxB 460lbf/in² (31,8bar) Spt 260,0°C 420lbf/in² (29,0bar) AuxB 150lbf/in² (10,4bar) e(ex.g)(upr) 500lbf/in² (34,5bar) e(ex.g)(c) 440lbf/in² (30,4bar) e(ex.g)(lwr) 160lbf/in² (11,1bar) Gen 2 × 650kW 440V 60Hz a.c. Fuel 4 321,0t (hvf)-65,5pd 15kn
5129734 DDIB Esd Rdr RTv	**NATIE** ex Kaja H-86 ex Jens N-81 ex Inger H-75 ex Gerhard Jacobs-71 ex Christoph Kleemeyer-62 ex Marieluise-51 **Gerd Ellerbrock** Assel Federal Republic of Germany	**207** 106 375	GL	**1934** C. Luehring, Schiffswerft u. Trockendock—Kirchhammelwarden (181) 39,02 6,10 2,650 35,36 6,05 3,00 RQD 6,1 F 4,6 1 dk R len & deepened 51	**M General Cargo** G.411 2 Ha ER	Oil 4SA 6Cy. 215 × 300 reverse reduction geared to sc. shaft 200bhp (147kW) NE 62 Motorenw. Mannheim A.G. (MWM) Mannheim 6,5kn
5247768 WC4867 241066 Rdr RT	**NATIONAL** ex Sohio State-59 ex Sohio Memphis-47 ex Edgar C. Johnson **M/G Transport Services Inc.** Cincinnati, Oh United States of America	**396** 247 —		**1941** Schmidt Shipyard—Houston, Tx *39,60* 9,40 42,68 9,15 2,60	**TM Tug** Der 1(2)	2 Oil each 8Cy. 305 × 381 National Supply Co. Philadelphia, Pa
7736048 SV7352 3118 Rdr RT	**NATIONAL BUNKERS** ex Popi **Kithira Shipping Co.** Avin International Bunkers Supply S.A. Piraeus Greece	68 24 —	**100A1** SS 12/84 tug Saudi Arabian coastal service in Red Sea **LMC** EL (A) 175,0/17,5U1 FN 136	**1976** Perama Shipyard—Perama 17,20 5,95 16,21 5,61 2,75 1 dk rf 559 4BH WBnil	**TM Tug**	2 Oil 4SA each 6Cy. 130 × 150 with clutches & dr reverse geared to sc. shafts A/B Volvo-Penta Goteborg Gen 2 × 1kW 24V d.c.
8015738	**NATIONAL CEMENT** **National Cement Co.** Jeddah Saudi Arabia	**20 359** 18 002 41 841	✠**100AT** moored self—loading cement terminal barge for protected waters service FN 6638	**1981**-7 Hyundai Heavy Industries Co. Ltd. —Ulsan (H509) 152,63 30,05 10,500 152,61 30,00 13,49 1 dk rf nil 5BH WB15153T	**Cement Barge Self-unloader** Self unloader:Loading appliances	Gen 3 × 1200kW 1 × 500kW 450V 60Hz a.c.
7912575 DZRG M:C-0 00240 Df Esd Gc Pfd Rdr RT	**NATIONAL DIGNITY** ex Galleon Dignity-84 ex Galleon Agate-83 **National Development Co.** Manila Philippines	**13 680** 7 269 19 408	AB	**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (458) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20' (40') 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7915242 DZDI M:C-0 00235 Df Esd Gc Pfd Rdr RT	**NATIONAL HONOR** ex Galleon Honor-84 ex Galleon Diamond-83 **National Development Co.** Manila Philippines	**13 680** 7 269 19 407	AB	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4654) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20' (40') 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7912551 DZJG M:C-0 00215 Df Esd Gc Pfd Rdr RT	**NATIONAL INTEGRITY** ex Galleon Integrity-84 ex Galleon Tourmaline-83 **National Development Co.** Manila Philippines	**13 607** 8 850 20 391	AB	**1980** Hayashikane SB. & Eng. Co. Ltd. —Shimonoseki (1235) 162,01(BB) 23,07 10,059 152,03 23,00 14,03 P 29,6 F 10,4 2 dks rf 196	**M General Cargo** Str. heavy cargoes 5 Ho ER G.28 644 B.26 548 TEU 538 C. 538/20' (40') 9 Ha (stl) (— × —) (13,4p&s 13,4p&s 13,4p&s —p&s × 10,2) ER Cr 4(25) 1(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 508kW a.c. 16,5kn
7232547 356321	**NATIONAL IX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	**127** 85 —		**1972** Desco Marine—St. Augustine, Fl (F115) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.) 10,5kn

7617668 DVJH M.C-0 00147 Df Esd Gc Pfd Rdr RT	**NATIONAL LEADER** ex National Steel Four-83 ex Yu-lin-78 **National Shipping Corp. of The Philippines** Manila Philippines	6 463 3 919 12 016	AB (NK)	**1976** Ujina Zosensho—Hiroshima (555) 128,76 19,64 8,251 120,02 19,61 10,52 P 23,8 F 11,0 1 dk rf 152	**M General Cargo** 3 Ho each 38,5 ER G.14 140 B.13 848 3 Ha (stl) (30,1 18,2 17,7 × 9,9) ER Der 1(20) 3(15)	Oil 2SA 6Cy. 520 × 900 6 000bhp (4 413kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 480kW a.c. 13,5kn
7915254 DZPK M.C-0 00247 Df Esd Gc Pfd Rdr RT	**NATIONAL PRIDE** ex Galleon Pride-84 ex Galleon Emerald-83 **National Development Co.** Manila Philippines	13 680 7 269 19 403	AB	**1981** Hitachi Zosen—Innoshima Works, Innoshima (4655) 163,07(BB) 23,09 9,921 152,03 23,00 14,13 F 11,3 2 dks rf nil	**M General Cargo** 5 Ho ER G.28 727 B.27 470 TEU 560 C. 560/20′ (40′) 9 Ha (stl) ER Cr 2(25) 3(16)	Oil 2SA 6Cy. 670 × 1700 11 200bhp (8 238kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 570kW a.c. 17kn
7222152 WYZ7 186 539140 Esd Rdr RT	**NATIONAL RANGER** **National Marine Service Inc.** Wilmington, De United States of America	249 169 —	(AB)	**1972** Main Iron Works Inc.—Houma, La (262) 2,645 26,12 9,15 3,05 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 137 × 165 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW a.c. Fuel (d.o.)
7232511 316188	**NATIONAL VI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F103) *22,86* 6,71	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232523 316189	**NATIONAL VII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F113) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7232535 316190	**NATIONAL VIII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	127 85 —		**1972** Desco Marine—St. Augustine, Fl (F114) *22,86* 6,71 ... ... 1 dk	**Reinforced Plastic M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7613313 356329	**NATIONAL XI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613325 356330	**NATIONAL XII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613337 356331	**NATIONAL XIV** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** Ast. Magdalena Ltda.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613349 372833	**NATIONAL XX** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613351 372834	**NATIONAL XXI** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7613363 372835	**NATIONAL XXII** **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	108 61 —		**1975** "UNIAL" S.A.—Barranquilla *22,38* 6,10 3,81 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 335bhp (246kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7050963 372838	**NATIONAL XXIII** ex Drew-76 **National Fisheries Co. Ltd.** Port of Spain Trinidad & Tobago	132 89 —		**1969** Bender Welding & Machine Co. Inc. —Mobile, Al *21,95* 6,71 ... ... 1 dk	**M Fishing** Side Trawler	Vee Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7307366 WU2102 296642	**NATIVE DANCER** **Offshore Logistics Services Inc.** Morgan City, La United States of America	136 93 —		**1964** Breaux's Bay Craft Inc.—Loreauville, La 6,71 28,15 3,03	**Aluminium Alloy M Supply Launch** Deck Cargo Crewboat 30dk P	Oil 2 000bhp (1 471kW) .... Fuel (d.o.)
5403738 WI6026 290315 Df Esd Pfd Rdr RT	**NATOMA** ex Ellen Foss-86 ex LT 57 **Sause Bros. Inc.** Portland, Or United States of America	293 110 —	(AB)	**1943** Calumet Shipyard & D.D. Co. —Chicago, Illinois (153) *35,36* 9,20 4,839 35,06 9,15 5,49 1 dk	**M Tug**	Vee Oil 2SA 20Cy. 230 × 254 NE 67 General Motors Corp. Electro-Motive Div. La Grange Fuel 183,0t
7850844 JQBR 98378	**NATORI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency)** Tokyo Japan	346 — —		**1966** Hitachi Zosen—Mukaishima 55,33 2,380 49,81 7,00 4,09 1 dk	**TM Patrol Ship**	2 Oil 1 800bhp (1 324kW) Niigata Eng. Co. Ltd. Japan 15,5kn
7912745 OWSH D2717 Df Esd Gc Pfd Rdr RT	**NATSEK** **Tukak Nuuk ApS** Godthab/Nuk Greenland (Danish)	*739* *221* —	NV	**1980** Orskovs Staalskibsvaerft I/S —Frederikshavn (112) 47,15 4,301 42,63 9,52 6,56 2 dks rf 953 BK 132 len 84	**M Fishing** Stern Trawler Ref Shrimp-trawl Ice strengthened Mchy.aft	Oil 4SA 8Cy. 250 × 300 1 500bhp (1 103kW) A/S Bergens M/V Bergen Gen 2 × 168kW 380V 50Hz a.c.
7035602 Rdr RT	**NATSU MARU** **P.T. Tytyan Samodra Shipping Co.** Jakarta Indonesia	151 57 136	KI (NV)	**1970** Hayashikane SB. & Eng. Co. Ltd. —Yokosuka (692) 29,49 8,03 2,598 28,50 8,01 3,61 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 200 × 260 Niigata Eng. Co. Ltd. Tokyo Gen 1 × 64kW 1 × 20kW 220V a.c. Fuel 25,5t-2,0pd
7914664 JG3775 121708 Df Esd Gc Pfd Rdr RT	**NATSUGUMO** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	157 — 13		**1979** Hitachi Zosen—Kanagawa Works, Kawasaki (117073) 30,99 6,33 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 4 800bhp (3 531kW) M.T.U. Ikegai Tekkosho Kawasaki

7819785 7JDU 121835 Df Esd Gc Rdr RTm/v SatNav	**NATSUSHIMA** **Japan Marine Science & Technology Center (JAMSTEC) (Kaiyo Kagaku Gijutsu Centre)** Nippon Marine Enterprises Ltd. Yokosuka, Kanagawa Pref. Japan	**1 553** 521 607	NK	**1981** Kawasaki Heavy Ind. Ltd.—Kobe (1312) 67,37 13,03 3,769 60,00 13,01 3,81 B 22,9 F 9,8 2 dks	**TM Mother Ship** for submersibles Mchy.aft	2 Oil 4SA each 6Cy. 220 × 280 dr geared to sc. shafts 1 700bhp (1 250kW) Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 400kW 1 × 200kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 304,0t (d.o.)-5,5pd 12,25k
7933127 JG3919 121979 Df Esd Gc Pfd Rdr RT	**NATSUZUKI** **Government of Japan (Ministry of Transportation - Maritime Safety Agency) (Kaijo Hoancho)** Tokyo Japan	**149** — —		**1979** Mitsubishi Heavy Industries Ltd. —Shimonoseki (811) 30,99 1,161 28,50 6,30 3,31 1 dk	**Aluminium Alloy TM Patrol Launch**	2 Vee Oil 4SA each 16Cy. 190 × 230 reverse reduction geared to sc. shafts 2 400bhp (1 765kW) M.T.U Ikegai Tekkosho Kawasak 28k
5276733 TFAX 0168 Df Esd Rdr RT	**NATTFARI** ex Saebjorg-85 ex Fylkir-81 ex Gylfi-80 ex Petur Thorsteinsson-72 **Utgertharfelagith Barthinn H/f** Hafnarfjordur Iceland	**234** 74 —		**1959** VEB Volkswerft Stralsund—Stralsund 38,54 7,32 7,29 1 dk	**M Fishing** Side Trawler	Oil 4SA 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannhei Fuel (d.o.)
5247823 XYUH 1109 Esd Rdr	**NATTHAR** **Board of Management for the Port of Rangoon** Rangoon Burma	**637** 96 —	✠Classed LR until 12/60	**1959**-1 Pacific Islands S.B. Co. Ltd.—Hong Kong (200) 47,86 11,00 3,976 42,68 10,37 4,88 B & F 26,6 1 dk RW rf 533	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 290 × 490 Alpha-Diesel A/S Frederikshav 2 Controllable pitch propellers
8203775 YDIS Df Esd Gc Pfd Rdr RT	**NATUNA** **Government of The Republic of Indonesia** Jakarta Indonesia	**1 723** — 1 600	KI (Class cont.)	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 71,10 3,301 65,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Le 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75k
5247835 GRIY 184220 RT	**NAUGHTON** **Elizabeth Jane Morgans & John Stanley Francis Blundell** Rochester United Kingdom	**120** 82 224		**1951** Wm. Weatherhead & Sons Ltd. —Berwick *25,91* 6,13 ... ... 1 dk	**M General Cargo** 1 Ho 17,0 ER 1 Ha (14,4 × 4,1) ER	Oil 4SA 4Cy. 150 × 230 88bhp (65kW) Bergius Co. Ltd. Glasgow Fuel (d.o.)
6701280 UYRI M-27685 Df Esd Gc Rdr RT	**NAUKA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**1 920** 603 850	RS	**1966** VEB Volkswerft Stralsund—Stralsund (7077) 79,81 13,21 5,201 71,02 13,16 7,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.87 In.952 5 Ha (0,9 0,9 × 0,9) (1,3 1,3 × 1,6) (2,4 × 3,5) 4W Der 2(1,5)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 1 660bhp (1 221kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Gen 4 × 270kW 220V d.c. Controllable pitch propeller 12k
6718922 Y5KI Df Esd Gc Pfd Rdr RT	**NAUMBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 364** 2 962 8 210 **8 501** 5 048 10 080	DSRK	**1967** VEB Warnowwerft Warnemuende —Warnemuende (205) 150,55 20,25 7,259/8,198 138,00 20,20 11,71 F 13,5 2 dks	**M General Cargo** Ref 6P Ice strengthened 5 Ho —DT 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In:330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MA VEB Dieselmotorenwerk Rostock (DMR) Rostoc Gen 3 × 340kW 1 × 240kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5k
8322301	**NAUPAKA** **Mid-Pacific Towing** United States of America	**120** — —		**1983** Marine Construction & Design Co. (MARCO)—Seattle, Wa ... ... 22,86 8,08 3,81 1 dk	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 12Cy. 159 × 203 geared to sc. shafts Caterpillar Tractor Co. Peoria, Illino
7113741 LASN 17656 Rdr RT	**NAUS** **Kragero Fjordbatselskap A/S** Kragero Norway	**171** 68 —	(NV)	**1971** Langsten Slip & Batbyggeri A/S —Tomra i Romsdal (60) 27,64 8,41 25,18 8,39 3,71 1 dk rf 602 BK 170	**M RoRo Cargo/Ferry** —P Ice strengthened Mchy.aft	Oil 2SA 6Cy. 260 × 400 600bhp (441kW) Alpha-Diesel A/S Frederikshav Gen 1 × 24kW 220V 50Hz a.c. Fuel (d.o.)
5246996 WH6564 273756 Esd Gc Rdr RTh	**NAUSHON** ex Nantucket-75 **Woods Hole, Martha's Vineyard & Nantucket Steamship Authority** New Bedford, Ma United States of America	**2 652** 1 803 863	(AB)	**1957** J. H. Mathis Co.—Camden, NJ (210) 69,96 18,14 3,125 65,84 18,09 5,11 2 dks	**TS RoRo Cargo/Ferry** 1287dk P	U 10Cy. 406 × 406 4 000ihp (2 942kW) Unaflo Erie, P Skinner Engine Co. Gen 2 × 150kW 240V 60Hz a.c. 2 Directional propellers Fuel 344,5t (o.f.) 17k
5034264 OXTG J2994 Df RT	**NAUTA** ex Bakken-82 ex Palmona-55 ex Claudius **Hans Wilhelm Knutz** Kolding Denmark	**148** 80 230	(GL)	**1938** WUMAG Waggon-u. Maschinenbau —Hamburg *29,57* 6,68 3,353 6,66 3,05 P 6,4 1 dk R len 52	**Aux M Cement Carrier** Sloop 1 Ho ER G.340 1 Ha (14,0 × 3,9) ER 2W Der 2(1,5)	2 Oil 4SA each 6Cy. 127 × 145 geared to sc. shaft 268bhp (197kW) NE 73 A/B Scania Vabis Sodertal Fuel (d.o.)
5428324	**NAUTA** ex Dyning-63 ex Erich-52 ex Nordzee VII	**125** 63 161		**1914** Gebr. Boot—Leiderdorp 27,13 6,61 3,099 6,56 1 dk Propulsion machinery added 29	**Aux M General Cargo** 1 Ho 14,6 1 Ha (7,0 × 3,9) 1W Der 1(1)	Oil 4SA 6Cy. 120 × 145 150bhp (110kW) NE 58 Albin Motor Kristineham Fuel 5,0t (d.o.) 8k
8128872 DDFG Df Esd Gc Rdr RTm/h/v SatNav	**NAUTIC** ex Zim Melborne-87 ex Zim Trieste-86 Launched as Nautic **Partenreederei m.s. "Zim Trieste"** Reederei Beilken G.m.b.H. & Co. KG Elsfleth Federal Republic of Germany	**10 556** 6 442 14 003	GL	**1983** Orenstein & Koppel A.G.—Luebeck (768) 153,63(BB) 22,84 8,327 142,53 22,81 11,10 P 22,6 F 12,8 1 dk	**M Container Ship** Portable-guides Ice strengthened 3 Ho 6,4 39,6 51,7 ER G.18 732 TEU 827 C.Ho 370/20' (40') C.Dk 457/20' (40') incl. 65 ref C. 3 Ha (stl) ER	Oil 4SA 8Cy. 580 × 600 sr geared to sc. shaft 9 852bhp (7 247kW) Krupp MaK. Maschinebau G.m.b.H. Ki Gen 1 × 550kW 2 × 508kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 16,5k

8205307 PGCO 21067 Df Esd Gc Pfd Rdr RTv SatCom	**NAUTIC** **B.V. "Nautic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300222/PGCO	*3 955* *2 717* 5 250	**✠100A1** **✠LMC** **UMS** **✠Lloyd's RMC** EL T 467,5/38,0U3 FN 2514	**1983**-7 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1021) 108,51(BB) 16,34 7,351 99,73 15,87 9,33 P 14,4 Trunk 75,6 F 11,0 3 dks, lowest TwD consists of dk beams with 50mm thick hardwood planking rf nil 6BH to Upr dk, 2 to Upr TwD WB603T incl. DT fwd of 195T	**M Refrigerated Cargo** pt higher tensile steel 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 1000kW 4 × 240kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16,5kn
7119604 J8FK 2115 Df Esd Rdr RT	**NAUTIC W** ex Roy Clemo-86 ex Commodore Trader-81 **J. Wiseman** G. F. Sully Shipping Kingstown St. Vincent	**476** 272 646	**✠100A1** SS 2/86 for service withen the near continental trading area also the Baltic Kalmar to Gdansk and to France West Coast and Northern Spain to 5°C West **✠LMC** EL G FN 554	**1971**-11 J. W. Cook & Co. (Wivenhoe) Ltd. —Wivenhoe (1416) 49,43 8,79 3,093 45,57 8,69 3,46 P 9,2 F 5,8 1 dk rf 152 3BH WB236t	**M General Cargo** 1 Ho 31,3 ER G.986 B.964 1 Ha (stl) (25,1 × 6,1) ER	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 637bhp (469kW) Lister Blackstone Mirrlees Marine Stamford Gen 2 × 12kW 110V d.c. Fuel 14,0t (d.o.) 10,25kn
7303619 EGCR 2651 Df Esd Gc Rdr RT	**NAUTICA** **Segundo Landa Andicoechea y otros** Bermeo Spain	**289** 118 —	(BV)	**1973** S.A. Balenciaga—Zumaya (224) *36,00* 7,42 32,01 7,40 4,02 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 2SA 9Cy. 260 × 400 900bhp (662kW) Alpha Cons. Echevarria Bermeo 11kn
7210628 WX6278 503714 Df Esd Gc Rdr RT	**NAUTICAL INSPECTOR** ex Western Cape-83 ex Unitedgeo I-72 Morgan City, La United States of America	**198** 134 —		**1966** Mangone SB. Corp.—Houston, Tx (71) 8,54 3,150 35,13 8,50 3,66 1 dk conv Deck Cargo Supply Ship —	**TM Research** Geophysical Seismographic	2 Vee Oil 2SA each 16Cy. 108 × 127 1 400bhp (1 030kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A. Fuel (d.o.)
7926370 XCMM 17 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NAUTICAS MEXICO** **Government of Mexico (Secretaria de Comunicaciones y Transportes, Direccion General de Marina Mercante)** Government of Mexico (Fideicomiso de Formacion para Personal de La Mercante Nacional Escuelas Nauticos) Coatzacoalcos Mexico Sat Comm ID 1175101/XCMM	**12 095** 7 446 12 796	**✠100A1** SS 7/86 **✠LMC** **UMS** EL D† 550,0/62,0U2(a) FN 4692	**1981**-7 B.V. Schps. & Mfbk "De Merwede" v/h Van Vliet & Co.—Hardinxveld (628) 150,53(BB) 21,04 9,216 140,01 21,01 12,50 P 65,6 B 12,2 F 18,3 3 dks rf 102 7BH to UDk WB2536T incl. DTf501T topside tanks in holds 168T & tunnel tank 88T	**M General Cargo/Training Ship** 4 Ho 19,2 20,1 18,7 ER 21,1 8 TwD TEU 48 C. 48/20' 6 Ha (14,8 13,5 13,5 13,5 13,5 × 7,5) ER (7,5 × 6,4) Cr 2(10) 1(8) Der 1(20) 4(5)	Oil 2SA 6Cy. 680 × 1250 10 260bhp (7 547kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen AuxB (Comp) 10,5kgf/cm² (10,3bar) db (o.f.) 12kgf/cm² (11,8bar) Gen 1 × 600kW 2 × 450kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 301,5t (d.o.) 1 281,0t (hvf)-38,5pd 18kn
5007895 CSMU LX-39-N Df Esd Gc Rdr RTm	**NAUTICUS** ex Ilha Das Flores-80 ex Alan Villiers-74 **Sociedade de Pesca do Miradouro Ltda.** Aveiro Portugal	**1 200** 855 2 262	**✠100A1** SS 11/85 fishing purposes **LMC** EL (n) m FN 995	**1953**-6 Est. Nav. de Viana do Castelo —Viana do Castelo (20) 71,07 11,10 4,839 60,00 11,05 5,52 2 dks RW len 84 4BH WB66t	**M Fishing** Side Trawler 1 Ho 25,9 ER 2 Ha (stl) (each 2,2 × 1,6) ER Der 1(2,5) 2(1)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) NE made73 fitted2/75 Atlas-MaK Maschinenbau Kiel Gen 2 × 55kW 220V d.c. Fuel (d.o.)
5340003 JXMB 20287 Df Esd Pfd Rdr RT	**NAUTIK STAR** ex Steinevik-87 ex Arne Kalve-57 ex Finnhval I-56 ex Femern-49 **Nautik Shipping A/S** Bergen Norway	**409** 159 —	NV	**1932** A/S Framnaes M/V—Sandefjord (107) 43,69 7,29 4,769 40,85 7,27 5,03 1 dk R rf 940 BK 191 len 72 conv Whaler 57 conv Side-fishing Fishing 82	**M Stand-by Safety Vessel** for offshore installations Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 100bhp (809kW) NE 74 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 152kW 1 × 104kW 1 × 40kW 230V 50Hz a.c. Fuel 40,5t (d.o.)-2,0pd 11kn
5305534 GDFZ 185300 Df Esd Pfd Rdr RTm/v	**NAUTIKA** ex Nautik-83 ex Bjogna-80 ex St. Bartholomew-66 **Tamis Ltd.** Nomis Ltd. Aberdeen United Kingdom	**422** 193 —	NV ✠Classed LR until 14/12/79	**1955**-6 Cook, Welton & Gemmell Ltd. —Beverley (903) 46,41 8,64 3,941 41,92 8,54 4,20 RQD 21,4 F 7,4 1 dk RW rf 838 BK 203 conv Side Trawler Fishing 80	**M Stand-by Safety Vessel** for offshore installations 2 Ho	Oil 2SA 6Cy. 340 × 570 925bhp (680kW) British Polar Engines Ltd. Glasgow Gen 1 × 33kW 2 × 30kW 220V d.c. Fuel 79,5t (d.o.) 11,5kn
6405305 Df Esd Rdr RTm/v	**NAUTILA** ex Nautica-85 **Gerd A. Gorke** Hamburg Antigua & Barbuda	T.Mk **498** 346 1 265	GL	**1963** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (531) 74,73 10,83 3,907 68,33 10,80 6,20 F 8,6 2 dks rf nil	**M General Cargo** Ice strengthened 2 Ho each 24,2 ER G.2 849 B.2 568 2 Ha (stl) (each 16,8 × 6,4) ER 4W Der 2(3)	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 80kW 1 × 25kW 231/400V 50Hz a.c. Fuel 105,5t (d.o.) 11,5kn
7036955 P3EJ2 Df Esd Gc Pfd Rdr RT	**NAUTILUS** ex Akritas-81 ex Pacific Sincere-77 ex Kasuga Maru-75 **Ordu Maritime Ltd.** Limassol Cyprus	**16 224** 10 563 26 969	AB (NK)	**1970** Kurushima Dockyard Co. Ltd. —Imabari (640) 178,52 22,89 10,288 168,03 22,84 14,41 P 35,1 F 14,4 1 dk RW	**M Bulk Carrier** 5 Ho ER G.31 735 B.30 904 5 Ha (stl) (11,2 × 9,4) (17,2 17,2 17,2 17,2 × 10,8) ER Der 5(10)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 400kW 445V 60Hz a.c. Fuel 1 688,5t-42,5pd 14,75kn
7392892 PGCU Df Esd Gc Rdr RTm/h/v	**NAUTILUS** ex Antiklea-82 ex Alstertal-81 ex Tell-77 **Rederij m.s. "Nautilus"** Van Uden Maritime B.V. Kampen an der Ijssel Netherlands	**1 599** 1 122 3 095	GL ✠Classed LR until 2/6/78	**1975**-2 Scheeps. "Voorwaarts" B.V. —Hoogezand (213) 81,67 14,10 5,379 74,45 14,00 6,46 P 15,3 F 11,0 1 dk rf nil	**M General Cargo** Ice strengthened 2 Ho 27,4 25,2 ER G.3 823 B.3 426 2 Ha (stl) (each 20,4 × 10,2) ER	Oil 2SA 7Cy. 300 × 550 2 730bhp (2 008kW) N.V. Smit & Bolnes Zierikzee Gen 3 × 96kW 220/380V 50Hz a.c. 12,5kn
7411129 SZBB Df Esd Gc Pfd Rdr RT	**NAUTILUS** **Government of The Republic of Greece (Hellenic Navy)** Greece	**1 480** — —	✠	**1976**-2 D. C. Anastassiades & A. Ch. Tsortanides—Perama (82) 63,23 11,64 4,001 56,49 11,61 6,81 2 dks	**M Research** Oceanographic	2 Oil 4SA each 5Cy. 280 × 320 2 650bhp (1 949kW) B&W Holeby Dieselmotor Fabrik A/S Holeby Gen 3 × 260kW 400V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd
7307392 WR6741 285304	**NAUTILUS** ex MMA 13 **CHB Foods Inc.** San Diego, Ca United States of America	**838** 426 —		**1944** Marietta Mfg. Co.—Point Pleasant, WV *52,71* 11,56 4,70 1 dk	**M Fishing**	Oil 1 800bhp (1 324kW) .... Fuel (d.o.)

5247897 332850 RTm	**NAUTILUS** **Colin Robert Campbell &** **Thomas Nielson Melville** Totom Contracting Pty. Ltd. *Brisbane,* Australia *Queensland*	**535** 126 686	 ✠Classed LR until 10/57	**1955**-5 Brooke Marine Ltd.—Lowestoft (229) 52,02 10,29 3,379 48,77 10,06 3,97 1 dk rf nil	**M Hopper Barge** Bottom doors Mchy.aft	Oil 2SA 5Cy. 370 × 485 840bhp (618kW) Crossley Bros. Ltd. Manchest Gen 2 × 40kW 1 × 5kW 110V d.c. Fuel 61,0t (d.o.) 11k
8104905 MRH623	**NAUTILUS** **Costa River Transport** Mormugao India	**508** 319 800	 AB	**1981** Samant Shipyards Pvt. Ltd.—Goa (19) 52,76 10,39 51,77 10,01 2,93 1 dk rf nil	**TM General Cargo Barge** 1 Ho 32,0 ER 1 Ha (32,0 × 8,0) ER	2 Oil 4SA each 8Cy. 175 × 220 reverse reduction geared to sc. shafts 500bhp (368kW) Kirloskar Oil Engines Ltd. Indi 8k
8321254	**NAUTILUS** **U.S.S.R.** U.S.S.R.	**249** 74 89	 RS (Class cont.)	**1986** Stocznia "Ustka"—Ustka (B275/20) 3,152 29,82 8,01	**M Fishing** Stern Trawler Shrimp-trawl	Oil 4SA 6Cy. 200 × 240 geared to sc. shaft 750bhp (552kW) Sulz H. Cegielski Pozna
5247902 WA2909 250490 Df Esd	**NAUTILUS** ex Liberty Bell II-58 ex Big Dipper-50 **Citicorp Leasing Inc.** Bellingham, Wa United States of America	**127** 73 —		**1942** Petersen Boatbuilding Co.—Tacoma, Wa *24,21* 6,71 ... ... 1 dk	**Wood M Fishing** Side-fishing 1 Ho 1 Ha (1,8 × 2,1)	Oil 4SA 6Cy. 292 × 381 300bhp (221kW) Atlas Imperial D.E. Co. Oakland, C
7307380 WF8365 268335	**NAUTILUS** **Lloyd Hunter** Biloxi, Ms United States of America	**121** 82 —		**1954** Marine Construction Co.—Patterson, La *25,00* 7,88 2,93 1 dk	**M Fishing**	Oil 345bhp (254kW) .... Fuel (d.o.)
7513317 WYT5 859 550797	**NAUTILUS** **Modern Seafoods Inc.** Tampa, Fl United States of America	**100** 68 —		**1973** Desco Marine—St. Augustine, Fl *20,88* 6,25 2,82 1 dk	**Wood M Fishing** Side Trawler Shrimp-trawl	Oil 335bhp (246kW) U.S.A
8306369	**NAUTILUS II** **Sahlman Seafoods Inc.** United States of America	**106** 72 —		**1982** Steiner Shipyard Inc.—Bayou la Batre, Al (126) 22,81 2,401 20,12 6,71 3,36 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 6Cy. 159 × 159 365bhp (268kW) Cummins Engine Co. Inc. U.S.A
8126185 Df Esd Gc Pfd Rdr RT	**NAUTILUS PEARL** **Raptis Investments Pty. Ltd.** *Cairns, Queensland* Australia	**175** 116 70	 NV	**1982** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (202) 22,81 7,52 3,190 21,04 7,43 3,74 1 dk	**M Fishing** Side Trawler Shrimp-trawl Ref 1 Ho ER In.100 1 Ha (stl) ER	Vee Oil 2SA 12Cy. 146 × 146 with flexible couplings & sr reverse geared to sc. shaft 612bhp (450kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,M Gen 1 × 114kW 415V 50Hz a.c. Controllable pitch propeller
7372531 3EMI2 13295 -83B Df Esd Gc Rdr RT	**NAUTILUS PRIMO** ex Arya Permata-85 ex Andhika Permata-83 ex Kalimantan-75 **Garnet Shipping S.A.** Panama Panama	**3 778** 2 973 6 587	 KI NK	**1974** Imai Zosen—Kochi (335) 104,04 16,39 6,816 98,61 16,36 8,36 P 19,9 F 11,6 1 dk	**M General Cargo** 2 Ho ER G.8 632 B.8 100 2 Ha (stl) (28,1 28,5 × 8,3) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Fuel 547,5t (hvf)-13,0pd 12,25k
7373640 3ERF2 13879 -84A Df Esd Gc Pfd Rdr RT	**NAUTILUS TERTIO** ex Arya Wijaya-85 ex Andhika Wijaya-83 ex Cygnus Forest-76 **Garnet Shipping S.A.** Panama Panama	**3 635** 2 735 6 594	 NK	**1974** Kochi Jyuko K.K.—Kochi (798) 109,96 16,46 6,716 101,99 16,41 8,41 P 20,8 F 12,8 1 dk	**M General Cargo** 2 Ho ER G.8 477 B.8 142 2 Ha (stl) (30,1 32,2 × 8,0) ER 4W Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 132kW a.c. Fuel 572,0t-12,5pd 12,5k
7307407 WX6593 275965	**NAUTY QUEEN** ex Robert H **John McCallick** Los Angeles- United States Long Beach, Ca of America	**278** 189 —		**1942** Wheeler SB. Corp.—Whitestone, NY *38,26* 7,45 3,48 1 dk	**Wood M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)
6607630 WQ4520 295621 Rdr RTm	**NAVAJO** ex ATA 211 **Twenty Grand Offshore Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 —		**1945** Gulfport Boiler & Welding Works Inc. —Port Arthur, Tx (256) 4,652 41,00 10,06 5,19 1 dk	**M Tug**	Oil .... Gen 2 × 75kW 110/440V 60Hz a.c. Fuel (d.o.)
7827043 WQZ3 460 607688	**NAVAJO** **Coiled Tubing Inc.** New Orleans, La United States of America	**199** 138 —		**1979** Halter Marine Inc.—Chickasaw, Al *19,36* 10,37 2,09 1 dk	**M Maintenance Ship**	Vee Oil 2SA 12Cy. 108 × 127 1 050bhp (772kW) General Motors Corp., Detroit Diesel Allison Div. U.S.A
6706840 HSB2098 BK3007 Rdr RT	**NAVAKUN** ex Hakusei Maru No. 2-82 **Jurairat Ltd.** Bangkok Thailand	**497** 261 481	 (NK)	**1966** Hashihama Zosen—Imabari (216) 49,00 8,72 2,947 44,51 8,69 3,33 P 12,2 F 6,4 1 dk	**M Liquefied Gas Carrier** LPG 2 Ta cyl horizontal ER L.(gas) 613	Oil 4SA 8Cy. 260 × 320 850bhp (625kW) Daihatsu Kogyo Osak Gen 2 × 28kW 225V a.c. Fuel 42,5t 10,5k
6607795 HSB2099 BK3117 Rdr RT	**NAVAKUN 2** ex Kaiei Maru No. 22-82 ex Koshin Maru **Jurairat Ltd.** Bangkok Thailand	**571** 281 408	 (NK)	**1965** Taguma Zosen—Innoshima (41) 50,58 8,82 3,455 46,00 8,79 4,09 1 dk RW	**M Liquefied Gas Carrier** LPG 2 Ta (stl) cyl horizontal ER L.(gas) 697	Oil 4SA 6Cy. 260 × 330 650bhp (478kW) Hanshin Nainenki Kogyo Kob Gen 1 × 49kW 445V a.c. Fuel 33,5t-2,5pd 10,25k
7037076 HSB2082 BK3227 Esd Pfd Rdr RT	**NAVAKUN 3** ex Propane Maru No. 5-83 **Jurairat Ltd.** Bangkok Thailand	**1 240** 716 1 144		**1970** Tokushima Zosen Sangyo K.K. —Komatsujima (308) 69,12 11,54 4,064 63,00 11,51 5,01 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 3 Ta cyl horizontal ER L.(gas) 1 583	Oil 4SA 6Cy. 380 × 540 1 500bhp (1 103kW) Nippon Hatsudoki Kob Gen 2 × 48kW 225V a.c. Fuel 82,5t 11,5k
6924624 HSB2017 BK3737 Rdr RT	**NAVAKUN 4** ex Hakusei Maru No. 10-85 **Jurairat Ltd.** Bangkok Thailand	**1 170** 681 1 274	 (NK)	**1969** Imai Zosen—Kochi (273) 67,11 11,54 4,192 60,48 11,51 4,91 P 14,1 F 8,9 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 470	Oil 4SA 6Cy. 260 × 320 1 200bhp (883kW) Daihatsu Kogyo Osak Gen 3 × 36kW 225V a.c. Fuel 90,0t (d.o.)-5,0pd 10,5k
7009483 Rdr RT	**NAVAKUN 5** ex Shinsho Maru-87 **Jurairat Ltd.** Bangkok Thailand	**853** 458 714	 NK	**1970** Taguma Zosen—Innoshima (80) 58,32 10,04 4,060 52,99 10,01 4,70 P 14,1 F 8,0 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta (C.mn.stl) ind spherical horizontal ER L.(gas) 1 063	Oil 4SA 6Cy. 260 × 320 700bhp (515kW) Daihatsu Kogyo Osa Fuel 7,5t (d.o.) 30,5t (hvf)-3,0pd 10

6919409 UUGJ M-12169 Df Esd Gc Rdr RT	**NAVARIN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**7 684** 3 384 9 410	RS	**1967** "Leninskogo Komsomola" Shipyard —Komsomolsk-na-Amure 133,13 18,83 9,100 118,42 18,81 11,61 2 dks	**D-E General Cargo** Ice strengthened 3 Ho 14,7 16,3 ER 19,0 4 TwD 14,7 16,3 ER 20,2 18,1 G.10 580 B.9 300 4 Ha (stl) (10,8 10,8 × 7,6) ER (8,7 8,7 × 7,6) 8W Der 2(60) 4(10) 4(5)	4 Oil 2SA each 10Cy. 207 × 508 total 7 200bhp (5 296kW) driving 4 gen. connected to elec. motors & geared to sc. shaft U.S.S.R. Fuel 1 016,0t (hvf) 16kn
7012569 CBNV Df Esd Gc Rdr RTm/h/v	**NAVARINO** ex Riggi-86 ex Rigi-82 ex Anita-Adele-79 ex Cheshire Resolve-78 ex Anita-76 Launched as Anita-Adele **Government of The Republic of Chile (Empresa Maritima del Estado) (EMPREMAR)** Valparaiso Chile	**3 245** 1 907 4 550	GL	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (640) 100,59(BB) 15,24 6,751 92,31 15,21 8,31 P 16,8 F 8,6 2 dks	**M Container Ship** Portable-guides Ice strengthened 2 Ho 31,4 31,0 ER TEU 178 C. 178/20' 4 Ha (stl) ER 4W Der 2(35) 2(15)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 174kW 380V 50Hz a.c. Fuel 80,0t (d.o.) 470,0t (hvf)-9,0pd 12,5kn
8324646 DCNK Df Esd Gc Rdr RTm/h/v SatNav	**NAVARO** **Hubert Schepers Elberna K.G.** Haren/Ems Federal Republic of Germany	**999** 705 2 931	GL	**1984** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (185) 98,30 (BB) 13,52 4,252 92,41 13,50 6,71 F 9,2 2 dks	**M General Cargo** Ice strengthened 1 Ho 69,3 ER G.5 380 B.5 210 TEU 137 C. 137/20' (40') incl. 20 ref C. 1 Ha (stl) (61,6 × 10,5) ER Cr 2(25)	Oil 4SA 8Cy. 230 × 320 sr geared to sc. shaft 1 360bhp (1 000kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 320kW 3 × 123kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 10,5kn
6409806 FPKN Df Esd Rdr RT	**NAVARRA** ex Rais-81 ex Navarra-71 **Michel Mugica** France	**408** 191 736	BV	**1964** Ast. Luzuriaga S.A.—Pasajes (79) 41,81 8,69 3,506 36,50 8,62 4,40 1 dk	**M Fishing** Side-fishing Ref 9 Ta L.345 9 Ha (each 1,4 × 1,5) 1W Der 1(1)	Vee Oil 4SA 16Cy. 175 × 180/192 950bhp (699kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 220V 50Hz a.c. Fuel 62,0t (d.o.) 11,75kn
6810421 UWYV M-27805 Df Esd Gc Rdr RT	**NAVASHINO** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**3 270** 1 602 4 016	RS	**1963** .............U.S.S.R. 120,00 15,04 4,220 111,99 14,99 6,53 1 dk	**TM General Cargo** Ice strengthened 4 Ho 13,7 19,8 17,9 19,8 ER G.5 485 B.5 264 4 Ha (stl) (11,8 11,8 13,7 13,7 × 8,0) ER Cr 2(5)	2 Oil 2SA each 8Cy. 300 × 500 1 600bhp (1 177kW) Russkiy-Diesel Works Leningrad Fuel 75,0t (d.o.) 11,5kn
8206882 WRB5 944 652801 Esd Gc Pfd Rdr RT	**NAVASOTA** ex Tuggando-85 ex Navasota-84 **MCK Towing Ltd.** Wilmington, De United States of America	**146** 99 —	AB	**1983** Patti SB. Inc.—Pensacola, Fl (111) 3,769 28,05 9,15 4,27 1 dk rf 1219	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts E made71 reconditioned & fitted83 Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW a.c. 11kn
5213066 CUFI Df Esd Gc Pfd Rdr	**NAVEGANTE** ex Lousado-67 **Empresa de Pesca Joao Maria Vilarinho, Sucessores, S.a.r.l.** Aveiro Portugal	**1 107** 599 1 234	BV	**1954** Est. Nav. de Viana do Castelo—Viana do Castelo (21) *62,03* 11,08 5,52 1 dk RW rf 584	**M Fishing** Side Trawler 1 Ho 24,9 3 Ha (0,6 × 0,6) (2,3 2,3 × 1,6) Der 2(5) 1(2)	Oil 2SA 7Cy. 360 × 600 1 820bhp (1 339kW) NE 61 Sulzer Bros. Ltd. Winterthur Gen 1 × 100kW 2 × 55kW 210V d.c. Fuel 305,5t (d.o.) 12,5kn
7126281 EBWZ 3314 Df Esd RT	**NAVEGANTE MAGALLANES** **Nicolas Riveira Iglesias y Juan Santos Fernandez** La Coruna Spain	**252** 131 —	(BV)	**1972** Ast. Zamacona S.A.—Bilbao (84) 29,01 7,52 3,81	**M Fishing** Side-fishing	Oil 4SA 8Cy. 315 × 480 800bhp (588kW) Duvant Carmelo Unanue Zumaya 12,75kn
7312191 Esd Rdr RTm	**NAVEGANTE MAGALLANES II** **North West Fishing Ltd.** Falmouth United Kingdom	**272** — —	GL	**1973** Ast. Zamacona S.A.—Bilbao (89) 37,39 7,52 3,569 31,50 7,50 3,97 P & B 13,5 F 4,6 1 dk	**M Fishing** Side Trawler Ref	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Atlas-MaK Maschinenbau Kiel 11kn
5248035 PUMQ Df Esd Gc	**NAVEM MONICA** ex Santa Monica-54 ex Federal Mariner-50 ex Evangeline Park-47 **Empresa de Navegacao Mercantil S.A.** Rio de Janeiro Brazil	**2 895** 1 658 4 775	✠Classed LR until 4/62	**1945**-4 Foundation Maritime Ltd.—Pictou, N.S. (21) 99,98 14,18 6,376 94,62 14,13 7,68 P 10,7 B 26,3 F 10,4 1 dk	**S General Cargo**	T 3Cy. 508 787 & 1397 × 991 Canada Iron Foundries Ltd. Three Rivers, P.Q. Fuel (o.f.)
6827759 SIYE Df Esd Gc Pfd Rdr RTm/v	**NAVEN** ex Thuntank 4-81 **Thunship A/B** Erik Thun A/B Lidkoping Sweden	**1 388** 761 2 885	NV	**1969** Falkenbergs Varv AB—Falkenberg (151) 82,05 11,54 5,423 76,10 11,46 P 24,4 B 13,2 F 18,0 2 dks rf 51 deepened 70	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 3 084 HeCls. C	Vee Oil 2SA 16Cy. 220 × 380 1 600bhp (1 177kW) Appingedammer Brons Appingedam Gen 2 × 88kW 380V 50Hz a.c. Controllable pitch propeller Fuel 134,0t (d.o.)-6,5pd 12,5kn
7366207 GUWM 365784 Df Esd Gc Pfd Rdr RT	**NAVENA** **S & S Sunderland Marine Ltd.** Fleetwood United Kingdom	**393** 156 749	✠Classed LR until 13/11/85	**1976**-6 Beverley SB. & Eng. Co. Ltd. —Beverley (1564) 39,58 8,51 3,501 33,41 8,50 4,65 F 16,8 1 dk rf 711 BK 127	**M Fishing** Stern Trawler	Oil 4SA 16Cy. 222 × 292 1 700bhp (1 250kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 1 × 70kW 1 × 13kW 440V 50Hz a.c. Controllable pitch propeller 11,5kn
8203335 Df Esd Gc Pfd Rdr RT	**NAVENOR** **Navenor S.A** Buenos Aires Argentina	**3 838** — 8 000	BV	**1984** Ast. Mestrina S.A.—Tigre (69) 5,181 114,51 20,01 8,01 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 8Cy. 280 × 320 4 240bhp (3 119kW) B&W Alpha Diesel Div. of B&W Diesel A/S Frederikshavn Gen 2 × 400kW 400V 50Hz a.c.
6618756 ODMC Df Esd Gc Pfd Rdr RTm/h/v	**NAVI WOOD** ex Nordic Birch-85 ex Windraider-84 ex Staros-83 ex Hangete-81 ex Nils Gorthon-76 **Navi Wood SARL** Tripoli Lebanon	**3 881** 2 353 5 709	**✠100A1** SS 9/83 Ice Class 1* **✠LMC** EL w 1$\frac{13}{16}$"U2 FN 2439	**1966**-12 Oy Wartsila Ab—Turku/Abo (1138) 102,11 15,85 7,565 97,16 15,80 9,30 F 12,2 1 dk, 2nd dk in No. 2 hold rf 102 6BH WB2695t incl. 1250t in No. 2 hold	**M General Cargo** 4 Ho 15,4 17,0 17,0 17,0 ER G.7 644 B.7 513 1 Ha (stl) (8,3 × 6,3) 3 Ha (stl) (each 12,1 × 10,9) ER Cr 4(5)	Oil 2SA 5Cy. 560 × 1000 4 000bhp (2 942kW) Sulzer Oy Wartsila Ab Turku/Abo ✠ NAuxB 7/70 85lbf/in^2 (5,9bar) Gen 3 × 256kW 400V 50Hz a.c. Controllable pitch propeller Fuel 584,0t (hvf) 15kn

7931911 EACQ Df Esd Gc Rdr RT	**NAVICON** **Navicon S.A.** Gijon Spain	**6 619** 3 560 10 164 — — —	GL	**1981** S.A. Juliana Const. Gijonesa—Gijon (274) 120,81(BB) 20,83 7,916 110,93 20,81 10,52 F 16,2 2 dks	**M General Cargo** Mchy.aft TEU 572 C. 572/20′	Oil 2SA 8Cy. 450 × 1200 7 890bhp (5 804kW) B&W Ast. Espanoles S.A. Sestao Works, Bilba 16,5k
7378274 EPPU 53/8 Esd Gc Rdr RT	**NAVID** **Government of The Islamic Republic of Iran (Ministry of Finance, Ports & Shipping Organization)** Khorramshahr Iran	**988** 319 495	✠Classed LR until 19/11/82	**1974**-11 Towa Zosen K.K.—Shimonoseki (470) 54,51 10,52 3,518 49,99 10,51 5,01 B & F 29,0 1 dk rf 483	**M Pilot Tender**	Vee Oil 4SA 12Cy. 135 × 160 reverse reduction geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz Koel Gen 2 × 304kW 380V 50Hz a.c.
8405012 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NAVIGARE** ex Bacol Santos-87 ex BCR Jane-85 ex Navigare-85 **H. H. von Ronn m.s. "Navigare" Schiffahrts K.G.** Hamburg Antigua & Barbuda	*5 608* *3 088* 7 120	GL	**1985** Werft Nobiskrug G.m.b.H. —Rendsburg (723) 117,02(BB) 19,61 6,133 106,86 19,41 8,01 P 10,7 RQD 9,2 F 7,7 2 dks	**M RoRo Cargo/General Cargo** Stern door/ramp Ice strengthened 1 Ho 78,5 ER G.9 155 B.9 061 TEU 574 C.Ho 206/20′ (40′) C.Dk 368/20′ (40′) incl. 30 ref C. 1 Ha (stl) (76,5 × 15,1) ER Cr 2(35)	Oil 4SA 6Cy. 450 × 550 with flexible couplings & sr geared to sc. shaft 2 580bhp (1 898kW) Krupp MaK. Maschinebau G.m.b.H. Ki Controllable pitch propeller Thw. thrust propeller fwd 13k
7609752 ELEE6 7667 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** ex Therean Mariner-84 **Radiant Navigation Corp.** Bluebird Maritime Co. Ltd. Monrovia Liberia	*14 038* *8 449* 23 169	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Chita (2569) 164,34(BB) 10,094 155,48 22,86 14,13 F 12,2 1 dk rf 13	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.30 412 B.29 562 8 Ha (stl) ER Cr 2(22)	Vee Oil 4SA 12Cy. 400 × 460 sr geared t sc. shaft 7 800bhp (5 737kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Ai Gen 1 × 450kW 1 × 160kW a.c. Controllable pitch propeller 15k
7400041 3EUQ2 1350 4-83 Df Esd Gc Pfd Rdr RTv	**NAVIGATOR** ex Septa-83 **Olympia Maritime Enterprises S.A.** Panama Panama	**10 250** 6 334 18 955	NK	**1974** Tohoku Zosen—Shiogama (153) 155,02(BB) 22,86 9,173 146,01 22,81 12,50 P 30,8 F 11,3 1 dk	**M Bulk Carrier** 4 Ho 25,4 26,9 26,9 26,9 ER G.22 036 B.21 046 4 Ha (stl) (16,5 18,7 18,7 18,7 × 10,9) ER 4W Der 4(22)	Oil 2SA 6Cy. 680 × 1250 9 900bhp (7 282kW) Sulz Sumitomo Heavy Ind. Ltd. Tamashim Gen 2 × 360kW a.c. Fuel 1 168,5t (hvf) 15k
7023257 ESXD M-10202 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	T.Mk **3 831** 1 545 2 750	RS ✠Classed LR until 2/73	**1970**-7 A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (828) 102,01 16,03 5,560 91,01 16,01 11,13 RFD 9,2 2 dks, 3rd dk in holds, 4th dk in Nos. 1 & 2 holds rf 178 DK fwd	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho 4 Ta B.304 In.3 387 L.134 5 Ha (2,9 2,9 × 2,9) (2,7 × 2,5) (1,9 1,9 × 1,9) 6W Der 2(10) 4(3)	Oil 2SA 6Cy. 500 × 900 3 100bhp (2 280kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhav Gen 3 × 400kW 1 × 300kW 390V 50Hz a.c. Controllable pitch propeller 14k
8016902 DGRZ Df Esd Gc Rdr RTm/h/v	**NAVIGATOR** **H.H. von Ronn m.s. "Navigator" Schiffahrts K.G.** Hamburg Federal Republic of Germany	**999** 525 2 668	GL	**1981** C. Luehring Schiffswerft GmbH & Co. KG—Brake/Unterweser (8101) 78,59 12,83 4,601 73,72 12,81 4,81 P 16,5 F 8,3 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.2 830 TEU 88 C.Ho 56/20′ C.Dk 32/20′ 1 Ha (43,9 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 200bhp (883kW) Krupp MaK. Maschinebau G.m.b.H. Ki Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 10,25k
5248126 OZIW H100 Df Esd Gc Pfd RT	**NAVIGATOR** ex C. E. Krarup-61 **A/S Danena** Ejnar Nygaard Kobenhavn Denmark	**293** 42 —		**1941** A/S Nakskov Skibsvaerft—Nakskov (103) 35,77 7,52 2,502 7,50 1 dk conv Cable-layer 61	**D-E Training Ship**	2 Oil 4SA each 6Cy. 155 × 220 total 300bhp (221kW) connected to elec. motors & sc. shaft Kosan Frichs A/S Aarhu Fuel (d.o.)
7397658 WYP5 045 562688 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **San Diego Transportation Co.** Crowley Maritime Corporation San Francisco, Ca United States of America	**199** 135 —	AB	**1975** McDermott Shipyard—Morgan City, La (199) 11,13 5,160 39,20 11,10 5,80 1 dk BK 305	**TM Tug**	2 Vee Oil 2SA each 20Cy. 230 × 254 General Motors Corp. Electro-Motive Div. La Grang Gen 2 × 90kW a.c. Fuel 782,5t (d.o.) 14k
7208065 WYZ6 764 537824 Df Esd Gc Pfd Rdr RT	**NAVIGATOR** **Interstate Barge Co.** Wilmington, De United States of America	**195** 133 —	AB	**1972** Main Iron Works Inc.—Houma, La (255) 5,204 40,01 11,03 5,85 F 8,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 16Cy. 230 × 254 reverse reduction geared to sc. shafts General Motors Corp. La Grange, Illino Gen 2 × 75kW Fuel 448,0t (d.o.)
7504158 DIRG Df Esd Gc Rdr RTm/h/v	**NAVIGIA** ex Donar-79 **Olga und Gerd Koppelmann** Gerd Koppelmann Schulau Federal Republic of Germany	**999** 670 2 560	GL	**1975** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (783) 81,39 (BB) 13,42 5,030 74,00 13,39 5,19 P 13,2 F 59,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 53,8 ER G.4 730 B.4 415 TEU 149 C. 149/20′ 1 Ha (stl) (50,4 × 10,2) ER	Oil 4SA 8Cy. 320 × 420 reduction geared to sc. shaft 1 999bhp (1 470kW) Atlas-MaK Maschinenbau Ki 13,75k
5248138 EDDK 8293 Df Esd RT	**NAVIJOSA** **Friopesca S.A.** Vigo Spain	**208** 101 —	(BV)	**1961** Hijos de J. Barreras S.A.—Vigo (1164) 35,13 6,84 3,302 29,77 6,80 3,97 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 0,9 × 0,9)	Oil 4SA 6Cy. 260 × 350 320bhp (235kW) Werkspo Hijos de J. Barreras Vi Fuel (d.o.) 10,5k
7041596 Df Esd Rdr RT	**NAVIJOSA CINCO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**292** 122 241	(BV)	**1972** Hijos de J. Barreras S.A.—Vigo (1408) 31,98 30,00 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cad 11k
7037272 EFXA 9210 Df Esd RT	**NAVIJOSA CUARTO** **Navijo S.A.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1407) 34,19 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 8Cy. 210 × 300 sr geared to sc shaft 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cad Fuel 81,0t (d.o.) 11k
7386726 EHBY 1374 Df Esd Gc Rdr RT	**NAVIJOSA NOVENO** **Navijo S.A.** Huelva Spain	**450** 204 250	BV	**1976** Ast. de Huelva S.A.—Huelva (36) 41,15 9,33 4,014 35,51 9,30 6,28 2 dks	**M Fishing** Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu Fuel 160,0t (d.o.) 11,75k

7386685 EGVG 1359 Df Esd Gc Rdr RT	**NAVIJOSA OCTAVO** **Industrial Gaditanas de Erio Industrial S.A.** Huelva Spain	**450** 204 —	BV	**1975** Ast. de Huelva S.A.—Huelva (32) 41,15 9,33 35,49 9,30 6,28 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,0t (d.o.) 11,75kn
6712708 EFNH 1267 Df Esd RTm	**NAVIJOSA PRIMERO** ex Eduardo Santiago-73 **Navijo S.A.** Vigo Spain	**199** 88 159	(BV)	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (327) 32,36 6,38 3,252 28,20 6,35 3,66 1 dk	**M Fishing** Side Trawler 2 Ho ER In.175 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Fuel 68,0t (d.o.) 9,75kn
7363475 EFAX 1337 Df Esd Gc Rdr RT	**NAVIJOSA QUINTO** **Pesqueras Gabriel Gonzalez S.R.C.** Huelva Spain	**448** 201 —	BV	**1974** Ast. de Huelva S.A.—Huelva (26) 40,01 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
6707181 EFLJ 8711 Df Esd RTh	**NAVIJOSA SEGUNDO** **Navijo S.A.** Vigo Spain	**205** 67 122	BV	**1967** Enrique Lorenzo y Cia. S.A.—Vigo (323) 31,40 6,38 3,252 28,20 6,35 3,69 P 9,2 F 2,5 1 dk	**M Fishing** Stern Trawler 2 Ho ER G.140 2 Ha (stl) (1,3 1,0 × 1,0) ER	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Duvant Carmelo Unanue Zumaya Gen 1 × 85kW 1 × 20kW 2 × 15kW 220V d.c. Fuel 41,5t (d.o.) 10,5kn
7386673 EGPX 1358 Df Esd Gc Rdr RT	**NAVIJOSA SEPTIMO** **Navijo S.A.** Huelva Spain	*622* *219* —	BV	**1975** Ast. de Huelva S.A.—Huelva (31) 48,32 9,33 42,65 9,30 6,28 2 dks len 85	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 160,5t (d.o.) 12kn
7386659 EGPM 1349 Df Esd Gc Rdr RT	**NAVIJOSA SEXTO** **Navijo S.A.** Huelva Spain	**446** 201 —	BV	**1975** Ast. de Huelva S.A.—Huelva (29) 41,15 9,33 4,293 35,49 9,30 6,30 2 dks	**M Fishing** Stern Trawler Ref Mchy.aft	Oil 4SA 8Cy. 320 × 480 1 170bhp (861kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel 167,5t (d.o.) 12kn
7033276 EFWV 9209 Df Esd RT	**NAVIJOSA TERCERO** **Navijo S.A.** Vigo Spain	**292** 122 241	BV	**1971** Hijos de J. Barreras S.A.—Vigo (1406) 31,98 3,601 30,43 7,80 3,92 1 dk	**M Fishing** Stern Trawler 1 Ho ER G.214	Oil 4SA 8Cy. 210 × 300 800bhp (588kW) Naval-Stork-Werkspoor S.A. Cadiz Fuel 81,0t (d.o.) 11kn
7929487 ZBWP 702367 Df Esd Gc Pfd Rdr RT	**NAVIOS BULKER** ex Malakas-87 ex Middelburg-85 ex Fenlock-85 **Constellation Shipping Ltd.** Hong Kong Hong Kong (British)	**37 413** 26 943 69 737	✠LR class withdrawn- Owners' request 10/87	**1981**-6 Kasado Dock Co. Ltd.—Kudamatsu (321) 238,16(BB) 32,26 13,248 225,00 32,20 18,22 F 19,6 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho 21,6 25,6 25,6 25,6 25,6 25,6 25,6 ER G.78 253 B.76 826 7 Ha (stl) (13,6 × 11,2) (17,6 17,6 17,6 17,6 17,6 17,6 × 12,8) ER	Oil 2SA 5Cy. 800 × 1950 14 000bhp (10 298kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 500kW 450V 60Hz a.c. Fuel 257,0t (d.o.) 3 000,0t (hvf) 14,5kn
7530420 DVSS/ 3EDE3 227948 Df Esd Gc Pfd Rdr RT	**NAVIOS ENTERPRISE** ex Torai Maru No. 1-84 **Seahorse Maritime Corp.** Golden Ocean Management Ltd. Manila Philippines	**36 939** 22 794 68 261	NK (GL)	**1976** Kurushima Dockyard Co. Ltd.—Onishi (892) 228,61(BB) 32,24 13,418 220,00 32,21 18,52 F 15,9 1 dk	**M Bulk Carrier** 7 Ho ER G.75 018 7 Ha (stl) (16,0 16,0 16,0 14,4 14,4 14,4 14,4 × 12,9) ER	Oil 2SA 9Cy. 700 × 1250 17 100bhp (12 578kW) MAN Kawasaki Heavy Ind. Ltd. Kobe Gen 2 × 680kW 1 × 280kW 450V 60Hz a.c. Fuel 306,0t (d.o.) 3 853,5t (hvf)-56,0pd 14,75kn
7129025 ELDZ2 7623 Df Esd Gc Pfd Rdr RTm/h/v	**NAVIOS VALOR** ex Santa Barbara Maru-84 **Valor Carriers Inc.** Oak Steamship Co. Ltd. Monrovia Liberia	*37 407* *18 494* 62 344	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1029) 238,03(BB) 32,26 12,231 225,03 32,21 18,22 F 17,1 1 dk	**M Bulk Carrier** 7 Ho 21,5 28,8 21,5 28,8 21,5 28,8 21,5 ER G.75 887 HeCls. B 7 Ha (stl) (13,5 × 11,2) (11,2 15,1 11,2 15,1 11,2 15,1 × 12,8) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 2 × 540kW 450V 60Hz a.c. Fuel 237,0t (d.o.) 3 711,0t (hvf)-64,0pd 15,75kn
7430694 DUCO/ 3EOV3 228071 Df Esd Gc Pfd Rdr RT	**NAVIOS VOYAGER** ex Atlantis-85 ex Hamlet Beatrice-79 **Kagitingan Shipping Corp.** Golden Ocean Management Ltd. Manila Philippines	**32 597** 26 063 59 750	NV	**1976** A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (891) 224,37 12,501 213,01 32,25 18,01 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.79 900 7 Ha (stl) (each 14,4 × 15,0) ER Cr 1(5)	Oil 2SA 7Cy. 800 × 1600 18 500bhp (13 608kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn Gen 3 × 600kW 440V 60Hz a.c. Fuel-62,0pd 15,75kn
7931923 EDUG Df Esd Rdr RTh	**NAVIPOR** **Navicon S.A.** Gijon Spain	T.Mk **3 296** 1 830 6 962 **6 619** 3 560 10 164	GL	**1982** S.A. Juliana Const. Gijonesa—Gijon (275) 120,81(BB) 20,83 6,379/7,916 110,93 20,81 10,52 F 16,2 2 dks	**M Container Ship** Fixed-guides 5 Cell.Ho ER G.13 343 TEU 572 C. 572/20' (40') 10 Ha (stl) ER	Oil 2SA 8Cy. 450 × 1200 7 800bhp (5 737kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Thw. thrust Contr. pitch propeller fwd
7014347 OVYN D1734 Esd Pfd Rdr RT	**NAVO** **Svendborg Vaerft A/S** Aarhus Denmark	*520* *156* 681	BV	**1970** Aarhus Flydedok og Maskinkp. A/S —Aarhus (143) 53,37 9,50 3,506 49,61 8,79 4,02 1 dk len 84	**M Dredger** Suction Mchy.aft	Oil 2SA 8Cy. 260 × 400 800bhp (588kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel (d.o.) 11kn
7831862	**NAVOYSK** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1980** ..............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7117046 SXBI 8244 Df Esd Gc Rdr RTm/v	**NAVY PROGRESS** ex Folita-82 ex Manchester Mercurio-80 **Navy Glory Compania Naviera S.A.** Eramar Ltd. Piraeus Greece	**1 878** 1 332 2 900	GL	**1971** Maritima del Musel S.A.—Gijon (126) 79,94 12,81 5,646 72,01 12,79 6,61 P 9,5 F 5,5 1 dk	**M Container Ship** Fixed-guides 1 Cell.Ho 49,7 ER G.4 128 TEU 107 C.Ho 54/20' 12/40' C.Dk 5/20' 12/40' 1 Ha (stl) ER	Oil 4SA 8Cy. 400 × 580 2 200bhp (1 618kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 2 × 72kW 1 × 32kW 380V 50Hz a.c. Fuel 171,5t (d.o.) 13kn
6610522 HZJX Df Esd Gc Pfd Rdr RT	**NAWAF** ex Suffolk-80 ex Nopal Spray-76 ex Suffolk-74 Launched as Forenede **Najd Trading & Construction Establishment** Jeddah Saudi Arabia	**1 211** 568 1 472	BV	**1966** Cant. Nav. Felszegi—Trieste (81) 94,19 14,71 3,734 84,99 14,25 9,20 F 18,0 2 dks rf 102 len 69	**M RoRo Cargo** Ice strengthened Stern door 1 Ho ER B.3 642 1 Ha (stl) (28,0 × 5,7) ER Cr 1(10)	Oil 4SA 10Cy. 385 × 580 2 200bhp (1 618kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 55kW 220V d.c. Fuel 107,5t (d.o.) 14kn

5224091 HZSK Df Esd Gc Pfd Rdr RT	**NAWAL** ex Pacific-81 ex Pioneer-79 ex Pionier W-73 ex Marie-Louise Halterman-70 ex Nora-56 **Hussain Taher Abdullaziz Establishment** Jeddah Saudi Arabia	**886** 411 1 233	(GL)	**1953** Bayerische Schiffbau G.m.b.H. —Erlenbach/Main (830) 64,39 10,04 3,980 59,72 10,01 4,35 P 18,3 F 8,0 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 1 552	Oil 4SA 6Cy. 385 × 580 849bhp (624kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 18,5kW 1 × 8kW 380V 50Hz a.c. Fuel 85,0t (d.o.)-3,0pd 11,5kn
5248229 ODEG T27 Rdr RTm	**NAWAL** ex Daad-87 ex Nawal-84 ex Nazem-84 ex Farouk **Halabi F. Walid** Tripoli Lebanon	**390** 279 1 016	BV	**1960** M. Yahia—Tripoli, Lebanon 55,78 9,71 3,963 9,68 4,55 1 dk RW	**M General Cargo** 1 Ho 33,9 ER 2 Ha (each 8,9 × 5,4) ER Der 4(2)	Oil 4SA 6Cy. 320 × 480 500bhp (368kW) E made55 refitted60 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 10kW 110/120V Fuel (d.o.) 9kn
5032840 A9D2195 Df Esd Rdr RTm	**NAWAL I** ex Megerinden-86 ex Slembe-81 ex Norsk Brage-80 ex BP 28-77 **Muharraq Engineering Co.** Bahrain Bahrain	**575** 237 996	NV	**1958** Glommens M/V—Fredrikstad (159) 68,28 8,67 3,506 63,23 8,64 3,99 P 18,3 F 9,2 1 dk rf 56 len 71	**M Tanker** CBT Ice strengthened 12 Ta ER L.(oil) 1 121 HeCls. C	Oil 4SA 6Cy. 385 × 580 750bhp (552kW) Maschinenbau Kiel A.G. Kiel Gen 2 × 50kW 220V 50Hz a.c. Fuel 60,0t (d.o.)-2,5pd 11,5kn
8108224	**NAWARI** **Camaronera Golfo De Cortez S.A.** Mexico	**155** — —		**1980** Astillero Navarro—Guymas (P-73) ... ... 21,95 6,71 3,36 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 159 × 203 geared to sc. shaft 450bhp (331kW) Caterpillar Tractor Co. Peoria, Illinois
5278690 SPII Df Esd RT	**NAWIGATOR** ex Pingwin **Wyzsza Szkola Morska** Szczecin Poland	**213** 35 100	PR	**1953** Stocznia Polnocna im. Bohaterow Westerplatte—Gdansk (B11/S322) 32,54 6,74 3,042 30,03 3,36 1 dk RW conv Side Trawler Fishing 66	**M Training Ship**	Oil 4SA 8Cy. 240 × 360 300bhp (221kW) Buckau Wolf Magdeburg Gen 2 × 42kW 230V d.c. 9kn
7013446 SWKY 7412 Df Esd Gc Rdr RTm/h/v	**NAXOS** ex Athens-79 **World Cooperation S.A.** Piraeus Greece	**8 825** 6 107 15 179	AB	**1970** Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2092) 142,25(BB) 19,87 9,030 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 122 B.18 970 6 Ha (stl) (each 9,1 × 9,8) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 1 243,5t (hvf) 13,5kn
7350507 SYVJ 4555 Df Esd Gc Rdr RT	**NAXOS** **Naxos Shipping Co. S.A.** Piraeus Greece	**2 761** 1 669 1 016	(AB) (BV)	**1975** United Shipping Yard Co.—Perama (62) 94,93 (BB) 4,192 80,78 14,61 5,80 1 dk rf 196	**TM RoRo Cargo/Ferry** Mchy.aft	2 Vee Oil 4SA each 12Cy. 370 × 400 reverse reduction geared to sc. shafts 11 000bhp (8 091kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 336kW a.c. Thw. thrust propeller fwd 21kn
7009536 C4OS Df Gc Rdr RT	**NAXOS** ex Paros-86 ex Hisawa Maru-83 **Borneo Shipping Co. Ltd.** Limassol Cyprus	**1 971** 1 052 3 794	NK	**1969** Setoda Zosensho Co. Ltd.—Setoda (234) 91,22 (BB) 13,03 5,714 84,00 13,01 6,61 P 20,5 F 9,2 1 dk RW	**M Tanker** CBT 10 Ta ER L.(oil) 4 207 HeCls. CptB	Oil 4SA 6Cy. 460 × 680 2 400bhp (1 765kW) Nippon Hatsudoki Kobe Gen 2 × 104kW 225V a.c. Fuel 14,5t (d.o.) 101,0t (hvf)-8,0pd 12,25kn
6909909 ITIY Df Esd Pfd Rdr RTm	**NAXOS** ex Ivory-85 ex Casimir Le Quellec-81 **Vetor S.r.l.** Roma Italy	*1 429* *612* 2 179	BV RI ✠Classed LR until 18/9/81	**1969**-5 Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (270) 79,53 12,35 5,106 71,51 12,30 5,62 P 16,8 Trunk 43,0 F 8,3 1 dk rf 152	**M Tanker** Chemical 12 Ta (s.stl) ER L.2 200 HeCls. C	Oil 4SA 6Cy. 450 × 550 2 400bhp (1 765kW) Atlas-MaK Maschinenbau West Germany Gen 1 × 216kW 1 × 96kW 1 × 64kW 380V 50Hz a.c. Fuel 152,5t (d.o.)-6,5pd 13,75kn
7432836 INNF 208 Gc Rdr RT	**NAXOS EXPRESS** **Societa Mototraghetti Mediterranea S.p.A. (SO.MO.ME.)** Messina Italy	**1 597** 944 3 274	RI	**1976** C.N. "Visentini" di Visentini Francesco & C.—Donada (102) 81,39 13,87 5,511 75,01 13,50 6,51 1 dk	**M General Cargo** Portable-guides 1 Ho ER B.3 506	Vee Oil 4SA 16Cy. 320 × 420 4 000bhp (2 942kW) Ansaldo Meccanico Nucleare S.p.A. Gen
7020619 5BCK 707199 Df Esd Gc Rdr RTm	**NAYA** ex Unity I-84 ex Unity-82 **Alvena Shipping Co. Ltd.** Limassol Cyprus	**9 068** 6 392 15 327	BV ✠Classed LR until 5/5/84	**1970**-8 Hellenic Shipyards—Skaramanga (1062) 141,00(BB) 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold RW rf nil	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 642 B.19 793 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 10(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 994,5t (hvf) 15kn
7421239 EVWO M-7951 Df Esd Rdr RT	**NAYADA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**720** 221 335	RS	**1974** ..............U.S.S.R. 53,73 (BB) 10,72 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,5kn
8500575 PGCZ 22261 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NAYADIC** **C.V. Scheepvaartonderneming "Nayadic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300137	*3 978* *2 739* 5 232	✠**100A1** to maintain temp. minus 25°C with sea temp. 30°C max. ✠**LMC** **UMS** ✠**Lloyd's RMC** EL T 467,5/38,0U3(a) FN 2530	**1986**-3 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1025) 109,07(BB) 16,34 7,347 100,56 15,85 9,30 P 15,0 Trunk 75,6 F 11,0 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB559T incl. DTf194T	**M Refrigerated Cargo** Side doors 4(p) 4(s) 3 Ho 21,1 31,6 14,7 ER 9 TwD In.7 511 TEU 18 C.Dk 18/20' (40') 4 Ha (stl) ER Der 4(5)	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
7741146 LYBS M-35186	**NAYSSAAR** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**635** 199 405	RS	**1979** ..............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn

6277531 TCIN 6101 Df Esd Gc Pfd Rdr RTm/v	**NAZ K** ex Malero M. 1-83 ex Tassos K-82 ex Charlotte-78 ex Phyllis Bowater-73 **Denmar Denizcilik ve Ticaret A.S.** Marti Denizcilik ve Ticaret A.O. (Marti Shipping & Trading Co. Inc.) Istanbul Turkey	**3 725** 2 107 5 639	**✠100A1** SS 7/82 Str. nav. ice **✠LMC** EL v $1\frac{13}{16}$"SQ FN 2311	**1960**-4 Wm. Denny & Bros. Ltd. —Dumbarton (1495) 99,07 15,32 7,449 94,75 15,24 9,15 P 10,4 F 11,9 1 dk RW rf 152 DK fwd 6BH WB1014t incl. Tunnel tanks 179t	**M General Cargo** 4P 4 Ho 17,8 14,4 15,0 21,1 G.7 503 B.7 011 4 Ha (stl) (8,9 8,9 8,6 8,9 × 7,0) 8W Der 8(6)	Oil 2SA 6Cy. 600 × 1040 2 700bhp (1 986kW) Sulzer Wm. Denny & Bros. Ltd. Dumbarton db 100lbf/in^2 (6,9bar) Gen 3 × 180kW 220V d.c. Fuel 632,0t (d.o.) 12kn
7428847 YQCY 323 Df Esd Gc Rdr RT	**NAZARCEA** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 635** 705 1 950	RNR	**1974** Intreprinderea Constr. Navale Constantza—Constantza 80,32 11,92 4,877 71,53 11,89 5,64 1 dk	**M General Cargo** 3 Ho each 14,7 ER G.2 642 B.2 450 3 Ha (stl) (5,9 8,0 8,0 × 8,3) ER Cr 2(5)	Oil 2SA 6Cy. 360 × 600 1 560bhp (1 147kW) Sulzer Sour "Jugoturbina" Karlovac Gen 2 × 132kW 1 × 88kW 390V 50Hz a.c. Fuel 107,5t (d.o.) 12kn
7334280 WYX2 906 554146 Df Esd Gc Pfd Rdr RT	**NAZARE MARY** ex Charger-84 ex Dominator-78 **Charger Fishing Corp.** San Juan Puerto Rico (U.S.A.)	**1 073** 575 —		**1974** J. M. Martinac SB. Corp.—Tacoma, Wa (196) 61,91 12,65 54,56 12,20 5,59 2 dks	**M Fishing** Tuna Seiner	2 Vee Oil 2SA each 20Cy. 230 × 254 3 600bhp (2 648kW) General Motors Corp. La Grange, Illinois
6409818 3BBY 356394 Df Esd Rdr RTm/h	**NAZARETH I** ex Normandie-75 ex Normandia-71 ex Normandie-70 **Nazareth Fishing Co. Ltd.** Port Louis Mauritius	**498** 105 —	(NV)	**1964** At. Duchesne & Bossiere S.A.—Le Havre (168) 57,61 9,30 — 51,52 9,20 4,78 2 dks rf 102 conv Ref General Cargo 74	**M Fishing** Ice Strengthened 2 Ho ER G.793 In.794 2 Ha (each 6,1 × 3,4) ER 4W Der 4(2)	Oil 4SA 6Cy. 300 × 450 890bhp (655kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 150kW 220V 50Hz a.c. Controllable pitch propeller Fuel 58,0t (d.o.)-3,0pd 12kn
7048233 INNA 1342 Esd Gc Rdr RT	**NAZARIO SAURO** **Mario e Guiseppe Camporeale e Lucrezia Piccinini** Molfetta Italy	**123** 46 66		**1970** Dante Castracani—Ancona (80) 29,49 6,71 2,661 22,99 6,51 3,20 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 250 × 350 400bhp (294kW) Motorenw. Mannheim A.G. (MWM) Mannheim
7830882 UZJH M-12640	**NAZAROVSK** **U.S.S.R. -"Dalryba"** Petropavlovsk -Kamchatskiy U.S.S.R.	**600** 194 304	RS	**1979** ..........U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11,75kn
8126472 Gc Rdr RT	**NAZCA** **Servicios Tecnicos Maritimos S.A.** Callao Peru	**101** — —	**✠100A1** tug for service at Callao with occasional coasting voyages to Talara and Ilo **✠LMC** EL (A) 18,3/16,0U1 FN 221 **LAID UP — SURVEYS OVERDUE 10/86**	**1982**-10 West Coast Salvage & Contracting Co. Ltd.—Vancouver, B.C. 23,04 7,85 3,201 20,27 7,32 3,56 F 8,6 1 dk rf- 4BH WB33T incl. DTf15T	**TM Tug** Fire-fighting Salvage	2 Vee Oil 2SA each 12Cy. 146 × 146 with clutches, flexible couplings & sr reverse geared to sc. shafts General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 25kW 220V 60Hz a.c.
7047710 A6E2219 Df Esd Gc Pfd Rdr RT	**NAZEK** ex Offshore Houston-85 **Ebrahim Mohamed Jasem Alshakar** Abu Dhabi United Arab Emirates	**213** 145 —	AB	**1969** Mangone SB. Corp.—Houston, Tx (87) 10,98 3,842 50,30 10,67 4,58 1 dk BK 25	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shaft 2 400bhp (1 765kW) General Motors Corp. La Grange, Illinois Gen 2 × 100kW a.c. Fuel (d.o.) 15kn
8218354 TC2561 5189 Esd Gc Rdr RT	**NAZIM BAYRAKTAR** **Bayraktar Gemicilik ve Pazarlana Sanayii Ticaret A.S.** Istanbul Turkey	**498** 299 1 175	AB	**1983** Dearsan Gemi Insaat ve Sanayii Kollektif Sirketi—Istanbul (1) 64,95 9,53 4,020 57,03 9,50 4,50 P 13,2 F 6,1 1 dk rf nil	**M General Cargo** 2 Ho each 18,4 ER G.1 444 B.1 303 2 Ha (stl) (each 13,7 × 5,4) ER 2W Der 2(4)	Oil 4SA 6Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 50kW 1 × 32kW 1 × 20kW a.c. 11kn
7645586 TCMU 3292 Esd RTv	**NAZIM IMAMOGLU** ex Cihangir **Imamoglullari Ltd. Sirketi** Istanbul Turkey	**285** 175 508	(GL)	**1976** Dortler Gemi Insaat Kollektif Sirketi —Fener, Istanbul (1) 40,01 2,701 7,31 3,20 1 dk	**M General Cargo** Mchy.aft G.595 B.481	Oil 2SA 6Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 40kW 380/220V d.c. 10kn
7505798 TCRV 4631 Esd Gc Rdr RT	**NAZIM KALKAVAN** **Kalkavanlar Deniz Nakliyat A.S.** Istanbul Turkey	**1 598** 1 222 3 201	**✠100A1** SS 1/83 **LMC** EL O 412,5/34,0U2 FN 1518	**1979**-3 Degas Izmir Tersanesi Gemi Insaat ve Demir Imalat—Izmir (4) 81,62 13,80 5,571 74,50 13,76 6,61 P 13,8 F 9,2 1 dk rf nil 5BH WB1389T incl. DTf 84T	**M General Cargo** 2 Ho 25,6 26,9 ER G.4 140 B.3 800 TEU 96 C.Ho 72/20' C.Dk 24/20' 2 Ha (stl) (18,5 19,2 × 10,1) ER 4W Der 1(10) 1(5) 2(3)	Oil 4SA 9Cy. 350 × 500 dr geared to sc. shaft 1 670bhp (1 228kW) CKD Praha Praha Gen 2 × 99kW 1 × 58kW 1 × 36kW 380V 50Hz a.c.
6721761 YKCY Df Esd Rdr RT	**NAZIRA** ex Ayman-86 ex Mesc Pioneer-82 ex Jean Marie-81 ex Condecorado-78 **Adnan Adham Zeidan** Tartous Syria	**677** 423 900	(BV)	**1967** Hijos de J. Barreras S.A.—Vigo (1365) 57,38 9,53 4,293 50,88 9,48 5,21 2 dks	**M General Cargo** 2 Ho ER G.203 2 Ha (9,8 9,2 × 4,9) ER	Oil 4SA 8Cy. 270 × 500 1 100bhp (809kW) Werkspoor Hijos de J. Barreras S.A. Vigo Fuel 48,0t (d.o.) 12kn
6600515 TCYY 5996 Df Esd Gc Rdr RTm/h/v	**NAZLI** ex Aegnoussiotis-82 ex Kollgeir-75 **Goksay Denizcilik ve Ticaret A.S.** Istanbul Turkey	**20 095** 14 902 31 842	**100A1** SS 2/84 strengthened for heavy cargoes, Nos. 2 & 6 holds may be empty **LMC** EL Ht $2\frac{7}{8}$"U2 FN 7478 (NV)	**1966** Uddevallavarvet A/B—Uddevalla (273) 196,32 26,01 10,880 184,41 25,91 14,64 P 35,7 F 14,4 1 dk rf 76 9BH WB18371T incl. Comb. btm & STs in holds 3676T, topside tanks in holds 5370T, DTsa653T & No. 4 hold 5735T	**M Bulk Carrier** 7 Ho 19,6 19,6 19,6 19,6 19,6 19,6 22,1 ER G.41 059 B.40 351 1 Ha (stl) (13,0 × 11,0) 6 Ha (stl) (each 13,0 × 12,6) ER 14W Der 14(8)	Oil 2SA 7Cy. 740 × 1600 10 500bhp (7 723kW) B&W Eriksbergs M/V A/B Goteborg AuxB (o.f.) 7kgf/cm^2 (6,9bar) e(ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 340kW 450V 60Hz a.c. Fuel 1 921,5t (hvf)-36,5pd 15,75kn
7328786 TCWE Df Esd Gc Pfd Rdr RT	**NAZLI K** ex Golden Oriole-83 ex Star Oriole-82 ex Golden Oriole-81 **Oren Denizcilik Nakliyat ve Ticaret A.S.** Istanbul Turkey	**16 628** 11 375 26 369	**✠100A1** SS 1/83 strengthened for ore cargoes, Nos. 1 & 4 or Nos. 1 & 3 holds may be empty (cc) **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6452	**1973**-12 Govan Shipbuilders Ltd.—Govan, Glasgow (202) 175,11(BB) 25,51 9,967 163,38 25,46 14,03 F 13,2 1 dk rf nil NS 7BH WB7601T incl. topside tanks in holds 4390T Comb. btm & STs in Nos. 2, 3 & 5 holds 1473T	**M Bulk Carrier** 5 Ho 19,2 28,5 20,4 27,9 27,9 ER G.38 105 B.32 057 5 Ha (stl) (10,2 19,2 10,9 19,5 19,5 × 12,1) ER Cr 5(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Harland and Wolff Ltd. Belfast 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 512kW 440V 60Hz a.c. Fuel 145,0t (d.o.) 1 641,0t (hvf) 16kn

7121748 YBUK BA18 89/L RT	**NAZLY CHAUQUE** **Nazly Lines Co. Ltd.** Jakarta Indonesia	**173** 75 244	(KI)	**1971** Carya SB. & Trading Co.—Tanjung Priok (477/70) 38,10 2,420 35,01 6,15 2,80 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 12Cy. 135 × 160 sr geared to sc. shaft 600bhp (441kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 3kW 110V
6510693 UNGH M-28103 Df Esd Gc Pfd Rdr RT	**NAZYM KHIKMET** **U.S.S.R. -Black Sea Shipping Co.** Odessa U.S.S.R.	T.Mk **6 428** 2 926 — **10 109** 5 132 14 170	RS	**1965** Brodogradiliste i Tvornica Dizel Motora "Uljanik"—Pula (251) 159,42 21,32 8,221/9,700 148,39 21,19 12,65 2 dks	**M General Cargo** Ice strengthened 5 Ho 15,0 19,1 27,8 18,9 ER 19,2 G.22 276 B.19 368 5 Ha (stl) (9,8 × 9,5) (12,8 19,9 12,0 × 11,1) ER (10,3 × 9,5) 12W Der 1(60) 12(5) 1(3)	Oil 2SA 8Cy. 740 × 1600 12 000bhp (8 827kW) B&W R.O. Tvornica Dizel Motora "Uljanik" Pula Fuel 207,5t (d.o.) 2 131,5t (hvf) 19,75kn
5426182 6VPF 579 RT	**NDEYE DABO** ex Angelos K-81 **Hellensen Atlantis S.A.** Dakar Senegal	**230** 68 —	(BV)	**1963** D. C. Anastassiades & A. Ch. Tsortanides—Perama 34,02 6,20 30,00 6,15 3,31	**M Fishing** Side Trawler	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 61kW 220V d.c.
6600565 6VOW Df Esd Pfd Rdr RT	**NDEYE MARIEME** ex Relay-78 **Armement Ousmane Diagne** Dakar Senegal	**198** 84 —	(BV)	**1965** Schps. Boot-Leiden N.V.—Leiden (1462) 34,02 3,501 30,00 6,81 3,61 1 dk	**M Fishing** Side Trawler In.190 3 Ha (each 0,9 × 0,9) Der 1(2)	Oil 4SA 8Cy. 220 × 280 750bhp (552kW) Kloeckner Humboldt Deutz Kiel Fuel 39,0t (d.o.) 11kn
8200888 ZTNC 351195 Df Esd Gc Rdr RT	**NDONGENI** **South African Petroleum Refineries (Pty.) Ltd. (SAPREF)** Pentow Marine (Pty.) Ltd. Durban South Africa	**293** 93 750	✠100A1 tug ✠LMC EL G 555,0/20,5U2(a) FN 394	**1983**-5 Dorbyl Marine Pty. Ltd.—Durban (8200) 34,42 9,25 3,666 29,52 9,01 4,32 F 13,2 1 dk rf 254 5BH WB20T	**TM Tug** Fire-fighting Pollution Control Diving Support	2 Oil 4SA each 6Cy. 222 × 292 with flexible couplings & sr geared to sc. shafts Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 120kW 1 × 48kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 71,0t (d.o.)
8003474	**NDOVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**1 126** 773 895	✠100A1 SS 2/85 floating crane for harbour service and coastal voyages between Tanzanian ports ✠LMC EL (H) 302,5/26,0U2(a) FN 1085	**1981**-2 Scheepsw. "De Hoop" B.V.—Lobith (302) 43,34 21,65 2,201 43,01 21,30 3,92 1 dk rf nil 4BH WB945T	**TD-E Crane Pontoon** Mchy.aft	2 Vee Oil 4SA each 16Cy. 142 × 160 total 1 710bhp (1 258kW) driving 2 gen. each 560kW 415V a.c. connected to 2 elec. motors each of 250shp (184kW) & sr geared to sc. shafts Kloeckner Humboldt Deutz Koeln Gen 1 × 42kW 415V 50Hz a.c. 2 Directional propellers
6907078 5ZUZ 10041 Esd RTv	**NDOVU** **East African Railways & Harbours Administration** Mombasa Kenya	**298** — —	✠Classed LR until 25/9/85	**1969**-5 James Lamont & Co. Ltd.—Port Glasgow (409) 35,34 9,28 3,887 32,01 8,84 4,42 1 dk rf 610	**TM Tug**	2 Oil 2SA each 6Cy. 267 × 343 reverse reduction geared to sc. shafts Crossley Premier Engines Ltd. Manchester Gen 2 × 60kW 440V 50Hz a.c.
7708728 SXBC 308 Df Esd Gc Pfd Rdr RTm/h/v	**NEA ELPIS** **Nueva Esperansa Corp.** Chios Greece	**16 478** 11 141 28 668	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (676) 180,83(BB) 23,17 10,688 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 221 B.33 492 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7708716 SVUN 306 Df Esd Gc Pfd Rdr RT	**NEA TYHI** **Nueva Fortuna Corp.** Chios Greece	**16 478** 11 141 28 648	AB	**1978** Hakodate Dock Co. Ltd.—Hakodate (675) 180,83(BB) 23,12 10,689 170,01 23,11 14,51 P 31,4 F 12,2 1 dk rf 51	**M Bulk Carrier** Str. heavy cargoes 6 Ho 16,3 19,5 24,0 24,6 24,0 19,8 ER G.38 308 B.33 155 HeCls. B 6 Ha (stl) (8,2 13,0 15,2 15,2 15,2 12,8 × 9,6) ER Cr 2(25) 3(15)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 430kW 450V 60Hz a.c. Fuel 164,5t (d.o.) 1 823,0t (hvf)-38,5pd 15,5kn
7813640 599534 Df Esd Gc Pfd Rdr RT	**NEAHKAHNIE** **Neakahnie Fisheries Inc.** Tillamook, Or United States of America	**196** 133 —		**1978** Atlantic Marine Inc.—Fort George Island, Fl (175) 33,23 8,54 3,482 29,88 8,53 4,12 1 dk	**TM Fishing** Stern Trawler Crab In.212	2 Vee Oil 4SA each 8Cy. 159 × 203 geared to sc. shafts 1 280bhp (942kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 104,5t
7211270 YQPB 852 Df Esd Gc Pfd Rdr RT	**NEAJLOV** **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 156** 803 1 137	RNR	**1972** VEB Volkswerft Stralsund—Stralsund (336) 82,00 13,64 5,193 77,50 13,62 7,24 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 055 2 Ha (stl) (2,9 2,3 × 2,3) ER 4W Der 2(5) 2(3)	2 Oil 4SA each 8Cy. 320 × 480 geared to sc. shaft 2 320bhp (1 706kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 336kW 2 × 256kW 390V 50Hz a.c. Controllable pitch propeller Fuel 650,5t (d.o.) 13,5kn
5262859 YKAC 1156 Df Esd Rdr RT	**NEAMAT ALLAH** ex Aboudi-T-86 ex Olympia-74 ex Ingela-74 ex Olympia-70 ex Rafors-59 **A. Tabalo & Co. (Syria-Europe Line)** Rouad Syria	**498** 271 691	(BV)	**1952** Orenstein Koppel & Luebecker —Luebeck (472) 52,08 8,51 3,353 8,46 4,58 P 9,8 F 5,8 1 dk RW len 61	**M General Cargo** Ice strengthened 1 Ho ER G.991 B.906 2 Ha (13,7 12,8 × 5,7) ER	Oil 2SA 7Cy. 260 × 400 700bhp (515kW) NE 68 Alpha-Diesel A/S Frederikshavn Fuel 30,5t (d.o.)
8000393 SYMN 493 Df Esd Gc Pfd Rdr RTv SatCom	**NEAPOLIS** **Maritime Petroleum Carriers Ltd.** Andros Greece Sat Comm ID 1133105	**30 622** 22 453 60 525	✠100A1 oil tanker ✠LMC UMS IGS EL O† 660,0/78,0U3(a) FN 11198	**1981**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2741) 228,56(BB) 32,24 12,208 219,01 32,20 18,93 F 17,4 1 dk rf 13 9BH WB30061T incl. clean ballast tanks 27613T	**M Tanker** COW IGS (LR) SBT 9 Ta ER L.(oil) 68 061	Oil 2SA 6Cy. 760 × 1550 13 680bhp (10 062kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 WTAuxB 18kgf/cm² (17,7bar) hs560,0 e(ex.g) 23kgf/cm² (22,6bar) Gen 3 × 620kW 450V 60Hz a.c. Fuel 287,5t (d.o.) 3 613,5t (hvf)-45,5pd 15kn

8112706 SV7163 4 Df Esd Gc Rdr RT	**NEARCHOS** ex Venture 83-83 Launched as Rosario **Rethymniaki Naftiliaki Touristiki A.E.** Rethymnon Greece	**248** 135 50	NV	**1982** Westamarin A/S—Mandal (83) 29,21 9,25 1,578 27,34 9,02 3,15 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 180dk P	2 Vee Oil 4SA each 12Cy. 195 × 180 with,clutches, flexible couplings & sr reverse geared to sc. shafts 3 600bhp (2 648kW) Soc. Alsacienne de Const. Mec. de Mulhouse (S.A.C.M.) Mulhouse Gen 2 × 32kW 220V 50Hz a.c.
7124312 ETBA Df Esd Gc Pfd Rdr RT	**NEBELBAL** ex Pistis-78 **The Ethiopian Shipping Lines** Assab Ethiopia	**1 317** 711 2 200	NV ✠Classed LR until 5/10/79	**1973**-2 E. Goumas & Son—Salamis (102) 78,03 12,53 4,344 70,29 12,50 5,01 P 14,4 F 11,9 1 dk rf 51	**M Tanker** 12 Ta ER	Oil 4SA 8Cy. 400 × 600 2 260bhp (1 662kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 100kW 2 × 98kW 1 × 60kW 400V 50Hz a.c.
7530212 TSLH TG455 Df Esd Gc Pfd Rdr RT	**NEBHANA** **Compagnie Tunisienne de Navigation S.A. (COTUNAV)** Tunis Tunisia	**1 944** 638 2 499	BV	**1976** Schiffswerft Ernst Menzer O.H.G. —Geesthacht (504) 117,86(BB) 15,80 4,680 107,02 15,31 10,06 2 dks	**TM RoRo Cargo** Ref Stern & side doors Mchy.aft	2 Oil 4SA each 9Cy. 320 × 450 3 200bhp (2 354kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 478kW 380/220V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 16kn
5248267 TCWG 2412 Df Esd RTm	**NEBIL** ex Akcakoca-58 ex Verna-54 **Huseyin Avni Kalkavan** Istanbul Turkey	**499** 285 686	✠Classed LR until 9/69	**1914**-5 Lodose Varv A/B—Lodose (33) 43,57 8,59 4,096 41,15 8,54 5,72 2 dks R rf 152	**M General Cargo** CSD 2 Ho 13,4 11,7 ER G.991 B.934 2 Ha (each 6,1 × 3,6) ER Der 1(5) 2(2)	Oil 2SA 8Cy. 267 × 343 480bhp (353kW) Crossley Bros. Ltd. Manchester Gen 1 × 15kW 1 × 12,5kW 1 × 12kW 220V d.c. Fuel 61,0t (d.o.) 8kn
7827366 TCNO 4573 Df Esd Gc Rdr RT	**NECATI KALKAVAN** ex Coscun Yagci-84 **Kaptan Kardesler Denizcilik ve Ticaret Ltd. Sirketi** Istanbul Turkey	**1 599** 1 022 3 300	AB	**1978** Gaye Ltd. Sirketi Fener—Istanbul (6) 83,01 13,03 6,009 72,01 13,01 6,99 P 16,5 F 8,6 1 dk rf 102	**M General Cargo** 2 Ho each 25,6 ER G.4 049 B.3 567 2 Ha (stl) (18,9 14,6 × 7,8) ER Cr 3(5)	Oil 4SA 8Cy. 360 × 450 2 280bhp (1 677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 2 × 132kW 1 × 36kW 220/380V 50Hz a.c. 13kn
5142085 WENW 277703 Df Esd Gc Pfd Rdr RTv SatCom	**NECHES** ex Santa Paula-82 ex Hans Isbrandtsen-71 **Sabine Towing & Transportation Co. Inc.** Baltimore, Md United States of America Sat Comm ID 1503341/WENW	**20 066** 12 218 35 490	AB	**1958** Bethlehem Pacific Steel Corp. Corp. —San Francisco, Ca (5483) 201,48 27,56 10,869 192,03 27,44 13,80 P 41,8 B 11,0 F 24,7 1 dk RW rf 203	**S Tanker** 30 Ta ER L.(oil) 44 627	2 S Turb dr geared to sc. shaft 15 000shp (11 033kW) Bethlehem Steel Co. Quincy, Ma Gen 2 × 480kW 450V 60Hz a.c. Fuel 3 018,5t (o.f.) 16,5kn
7023192 WZU7 744 523343 RT	**NECHES** **Offshore Logistics Services Inc.** Houston, Tx United States of America	**295** 200 —		**1969** Burton Construction & SB. Corp. —Port Arthur, Tx (452) 3,404 47,22 11,59 3,97 1 dk	**M Research/Supply Ship** Deck Cargo Seismographic	Oil 875bhp (644kW) .... Fuel (d.o.)
7306609 D5KK 6393 Df Esd Gc Pfd Rdr RTm/h/v	**NECKAR ORE** ex World Gala-86 ex Svealand-78 **Holinwell Shipping Inc.** Monrovia Liberia	**105 661** 86 520 282 462	NV	**1973** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (665) 338,16(BB) 54,62 21,699 322,92 54,59 28,96 F 26,0 1 dk rf nil	**M Ore/Oil Carrier** 5 Ho each 44,4 14 Wing Ta ER L.(oil) 329 337 Ore 154 966 HeCls. BptC 1 Ha (stl) (14,7 × 14,0) 9 Ha (stl) (each 14,7 × 16,0) ER	Oil 2SA 10Cy. 980 × 2000 41 000bhp (30 158kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 736kW 1 × 680kW 440V 60Hz a.c. Fuel 11 176,5t (hvf)-151,5pd 15,25kn
5271367 ILJN 816 Esd Pfd Rdr RTv	**NECOM** ex Mare Glaciale-75 ex Pass of Melfort-72 **Vetor S.r.l.** Roma Italy	**983** 411 1 647	RI ✠Classed LR until 4/72	**1961**-5 Blyth Dry Docks & SB. Co. Ltd. —Blyth (379) 65,66 10,24 4,293 59,44 9,91 4,65 P 17,1 Trunk 32,4 F 9,5 1 dk rf 76	**M Tanker** 12 Ta ER L.(oil) 1 663	Oil 2SA 4Cy. 340 × 570 1 050bhp (772kW) Nydqvist & Holm A/B Trollhattan Gen 2 × 32kW 110V d.c. Fuel 58,0t (d.o.)-3,0pd 11,5kn
7003491 XYAN Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NECTARINE** ex Nectarinecore-75 **Burma Navigation Corp.** Christian F. Ahrenkiel Burma	T.Mk **5 846** 3 329 8 420 **8 105** 4 809 9 710	GL ✠Classed LR until 5/8/83	**1970**-2 A/S Bergens M/V—Bergen (636) 147,83 20,05 8,535/9,170 135,77 20,01 12,50 F 10,4 4 dks rf 102	**M Refrigerated Cargo** 8bth P Side doors 4(p) 4(s) 4 Ho 25,4 23,6 22,1 ER 19,5 11 TwD In.11 774 4 Ha (stl) (11,0 11,2 11,2 × 6,9) ER (11,2 × 6,9) 14W Der 2(15) 4(10) 4(5)	Oil 2SA 7Cy. 740 × 1600 11 500bhp (8 459kW) B&W Akers/Nylands Verksted Oslo Gen 3 × 524kW 1 × 392kW 1 × 192kW Fuel 361,5t (d.o.) 1 358,5t (hvf) 19kn
5404574 PGEA 11522Z Df Esd Pfd Rdr RTm/h/v SatCom	**NEDDRILL 1** ex Goeree-76 **Neddrill 1 B.V.** Neddrill (Nederland) B.V. Rotterdam Netherlands Sat Comm ID 1300104/PGEA See Register of Offshore Units	**13 125** 5 795 10 868	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (811) 166,71 27,41 9,200 151,01 21,76 13,11 P 31,7 F 11,0 1 dk rf nil widened 76 conv Bulk Carrier 76	**M Drilling Ship** Mchy.aft Cr 1(68) 1(48) 1(23)	Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Kon. Mach. Stork & Co. N.V. Hengelo Gen 1 × 250kW 440V 3 × 250kW 220V 60Hz a.c. 12kn
5315474 PGEF 11443Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEDDRILL 2** ex Schouwen-77 **Neddrill 2 B.V.** Neddrill (Nederland) B.V. Rotterdam Netherlands Sat Comm ID 1300101/PGEF See Register of Offshore Units	**13 490** 5 868 12 312	BV	**1963** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (810) 164,83 27,41 9,200 150,93 27,37 13,11 P 31,7 F 11,0 1 dk RW rf nil widened 77 conv Bulk Carrier 77	**M Drilling Ship** Ice strengthened Mchy.aft Cr 1(68) 2(48)	Oil 2SA 6Cy. 750 × 1600 7 500bhp (5 517kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 250kW 440V 60Hz a.c. 12kn
8300949 PGCQ Esd Gc Pfd Rdr RT	**NEDFREEZER** **Rederij m.s. Nedfreezer** B.V. Lusitania Lijn CPL Rotterdam Netherlands	*2 028* *912* 2 458	✠**100A1** Ice Class 3 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL p 440,0/36,0U2(a) FN 1606	**1983**-11 (Aft section) B.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (366) **1983**-11 (Fwd section) B.V. Scheepswerven v/h H. H. Bodewes—Millingen a/d Rijn (771) 84,51 13,09 4,852 78,01 13,01 7,57 F 9,5 2 dks rf nil 7BH WB454T incl. DTf41T, TwDf52T	**M Refrigerated Cargo** 3 Ho 12,8 12,0 12,0 ER 3 TwD In.3 563 3 Ha (stl) (each 7,8 × 5,1) ER 6W Der 6(3)	Oil 4SA 6Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 1 786bhp (1 314kW) Krupp MaK. Maschinenbau G.m.b.H. Kiel Gen 3 × 187kW 1 × 156kW 440V 60Hz a.c. Controllable pitch propeller Fuel 90,0t (d.o.) 244,0t (hvf)
7371240 5BPN 707433 Df Esd Gc Pfd Rdr RT	**NEDI I** ex Cys Alliance-85 **Era Compania Naviera S.A** Limassol Cyprus	**39 018** 28 322 79 089	BV	**1974** Tsuneishi Zosen K.K.—Numakuma (301) 246,01 37,62 12,828 235,01 37,58 18,01 1 dk	**M Tanker** CBT 10 Ta ER L.(oil) 98 143 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Fuel 374,5t (d.o.) 3 846,0t (hvf)-80,5pd 16kn

7364596 TCLF 4387 Df Esd Gc Rdr RT	**NEDIM TOPCUOGLU** **Petrol Ofisi Gemi Isletme** **Mudurlugu** Istanbul Turkey	**4 413** 2 150 6 965	AB	**1976** Taskizak Naval Yard—Istanbul, Turkey (73-1) 111,13 16,21 6,401 105,01 16,13 8,21 P 27,2 F 11,6 1 dk rf 196	**M Tanker** 21 Ta ER	2 Vee Oil 4SA each 16Cy. 240 × 220/230 reverse reduction geared to sc. shaft 4 800bhp (3 531kW) Soc. Alsacienne de Const. Mec. (S.A.C.M.) Mulhouse Gen 2 × 200kW 2 × 60kW a.c. 13,5kn
8303458	**NEDIO SECONDO** Italy	**200** — —	RI (Class cont.)	**1987** Dante Castracani—Ancona (135) — — ... ... 1 dk	**M Fishing** Stern Trawler Ref	Oil geared to sc. shaft Kloeckner Humboldt Deutz West Germany
7026572 PCMM 7131 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD ALKMAAR** ex Alkmaar-82 ex Lloyd Auckland-81 ex Alkmaar-80 ex Pearlstone-72 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **10 239** 5 818 17 011	AB	**1971** Howaldtswerke-Deutsche Werft —Hamburg (4) 191,32(BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 ln.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
7007617 PCOT 7144 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD AMERSFOORT** ex Amersfoort-82 ex Lodestone-72 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**10 239** 5 818 17 011	AB	**1970** Howaldtswerke-Deutsche Werft —Hamburg (2) 191,32(BB) 23,65 9,513 186,70 23,60 12,58 P 49,7 F 23,2 2 dks, 3rd dk in Nos. 3, 4 & 5 holds rf nil len 82	**M General Cargo** Ref 6 Ho ER 1 Ho G.28 812 B.25 404 ln.854 TEU 509 C. 509/20' incl. 26 ref C. 10 Ha (stl) (7,0 × 5,9) (12,8 12,8 12,8p&s 19,2p&s 12,8p&s × 7,7) ER (7,1 × 5,2) 20W Cr 2(36) Der 1(35) 10(5-10) 4(3-5)	Oil 2SA 8Cy. 900 × 1600 20 000bhp (14 711kW) Fiat S.G.M. Torino Gen 3 × 650kW 450V 50Hz a.c. Fuel 1 746,5t (hvf) 22kn
8218720 PGED Df Esd Gc Rdr RT	**NEDLLOYD AMSTERDAM** ex Rahim-86 ex Eastern Moon-84 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*12 811* *7 382* 17 240	BV	**1984** VEB Warnowwerft Warnemuende —Warnemuende (248) 158,27 23,09 10,151 146,01 23,06 13,42 2 dks	**M General Cargo** Ice strengthened 4 Ho ER 4 TwD G.25 665 B.23 556 TEU 642 C.Ho 342/20' (40') C.Dk 300/20' (40') incl. 30 ref C. 7 Ha (stl) (18,6 × 13,0) (19,2p&s 19,2p&s 19,2p&s × 7,8) ER 9W Der 1(125) 4(35) 4(5-10)	Oil 2SA 7Cy. 700 × 1200 8 000bhp (5 884kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 2 × 640kW 1 × 452kW 380V 50Hz a.c. 13kn
7704461 PGEH Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BAHRAIN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (913) 173,03(BB) 10,181 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7704473 PGDT Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BALTIMORE** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (914) 173,03(BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,2p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708895 PGDV Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BANGKOK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1978** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (915) 173,03(BB) 27,21 11,631 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 26,0 28,8 28,8 28,8 ER G.39 835 B.36 000 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,3) (19,5p&s 19,2p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. • "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
7708900 PGEM Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD BARCELONA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**13 176** 8 674 22 500	BV	**1979** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (916) 173,03(BB) 10,180 165,00 27,11 16,01 F 22,6 3 dks	**M General Cargo** Heavy-load 4 Ho 25,9 28,8 28,8 28,8 ER G.39 835 B.36 082 HeCls. B TEU 676 C.Ho 358/20' C.Dk 318/20' incl. 24 ref C. 6 Ha (stl) (19,2 19,2 × 10,2) (19,5p&s 19,5p&s × 7,9) ER 10W Cr 2(75) 2(25) Der 1(225) 8(15)	Oil 2SA 7Cy. 760 × 1550 16 800bhp (12 357kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 3 × 700kW 440V 60Hz a.c. Fuel 263,0t (d.o.) 2 389,5t (hvf)-55,0pd 17kn
8011213 PGDL 16857 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD COLOMBO** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300204	*32 114* *17 561* 32 841	**✠100A1** CS 10/87 container ship part (cc) **✠LMC** **UMS** EL Nt 660,0/76,0U3 FN 9994	**1982**-10 Mitsubishi Heavy Industries Ltd. —Kobe (1128) 211,18(BB) 32,26 11,626 195,03 32,21 19,03 B 17,1 F 26,6 1 dk rf nil 6BH to Upr dk, 1 to 2nd dk WB8676T incl. DTf646T & STs in holds 3443T	**M Container Ship** Fixed-guides pt higher tensile steel 6 Cell.Ho 7,2 30,3 29,2 29,2 29,4 ER 22,5 TEU 1777 C.Ho 1014/20' (40') C.Dk 763/20' (40') incl. 218 ref C. 22 Ha (stl) ER	Oil 2SA 6Cy. 900 × 1900 20 400bhp (15 005kW) Sulzer Mitsubishi Heavy Industries Ltd. Kob AuxB (o.f.) 12kgf/cm² (11,8bar) e(ex.g) 16,3kgf/cm² (16,0bar) Gen 1 × 1174kW 3 × 960kW 450V 60Hz a.c. Fuel 531,0t (d.o.) 3 360,0t (hvf)-67,5pd 20,25

7235329 PGDB 16488 Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DEJIMA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	✠**100A1** CS 3/83 ✠**LMC** **UMS** EL Rt $3\frac{5}{16}$"U3 FN 14388	**1973**-4 Bremer Vulkan A.G.—Bremen-Vegesack (979) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15627t incl. DTf1181t Comb. btm & STs in way of No. 2 hold & mchy. space 2003t STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9056t Tunnel tanks 312t	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 4/82 Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/82 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 4/82 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7306001 PGDD Df Esd Gc Rdr RTm/h/v	**NEDLLOYD DELFT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*57 327* *23 236* 46 984	✠**100A1** CS 8/84 ✠**LMC** **UMS** EL Rt $3\frac{5}{16}$"U3 FN 14388	**1973**-9 Bremer Vulkan A.G.—Bremen-Vegesack (980) 287,03(BB) 32,31 12,726 273,01 32,25 20,45 B & F 271,6 1 dk rf nil NS 10BH WB15875t incl. DTf1200T Comb. btm & STs in way of No. 2 hold & mchy. space 2035T STs in way of Nos. 2, 3, 4, 5, 6 & 8 holds 9200T Tunnel tanks 316T	**TM Container Ship** Fixed-guides pt higher tensile steel 8 Cell.Ho 14,0 31,7 28,5 28,4 28,5 29,1 ER 28,8 30,4 TEU 2952 C.Ho 1152/20' 434/40' C.Dk 932/20' (40') incl. 110 ref C. 22 Ha (stl) ER 8 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1550 50 880bhp (37 425kW) ✠ NE 11/81 Sulzer Mitsubishi Heavy Industries Ltd. Nagasaki ✠ NAuxB (o.f.) 11/81 10kgf/cm^2 (9,9bar) ✠ 2 ne(ex.g) 11/81 11kgf/cm^2 (10,8bar) Gen 3 × 1280kW 2 × 920kW 450V 60Hz a.c. 2 Thw. thrust propellers fwd Fuel 2 049,0t (d.o.) 8 947,0t (hvf)-173,5pd 25,5kn
7233632 A8VL 5320 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD EVEREST** ex Capetan Manolis Hazimanolis-83 ex Nedlloyd Everest-82 ex Capetan Manolis Hazimanolis-81 ex Seatrain Baltimore-81 ex Capetan Manolis Hazimanolis-79 ex Hamburger Wappen-77 **Marathounda Shipping Corp.** Monrovia Liberia	**18 066** 11 983 32 629	GL ✠Classed LR until 13/6/80	**1973**-3 Verolme Shipyard Alblasserdam B.V.—Alblasserdam (856) 181,67(BB) 25,73 11,240 172,22 25,66 15,17 P 29,6 F 15,6 1 dk rf nil conv Bulk Carrier 78	**M Bulk Carrier/Container Ship** Fixed-guides Portable-guides Str. heavy cargoes 5 Ho 19,2 26,9 26,9 26,9 26,2 ER G.39 986 TEU 980 C.Ho 630/20' (40') C.Dk 350/20' (40') 1 Ha (stl) (12,9 × 13,4) 4 Ha (stl) (each 19,5p&s × 10,2) ER Der 3(35) 1(22) 6(10)	Oil 2SA 7Cy. 780 × 1550 13 300bhp (9 783kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 3 × 500kW 450V 60Hz a.c. Fuel 177,0t (d.o.) 1 605,0t (hvf) 16kn
7383891 PESD Df Esd Gc Rdr RTm/h/v SatNav	**NEDLLOYD HOLLANDIA** ex Hollandia-82 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*28 040* *10 777* 23 232	✠**100A1** CS 5/87 ✠**LMC** **UMS** ✠**Lloyd's RMC** EL Lt $2\frac{3}{4}$"U3 FN 8984	**1977**-4 Stocznia Gdanska im. Lenina —Gdansk (B463/201) 203,99(BB) 30,99 10,002 193,53 30,82 15,60 B & F 150,6 1 dk rf nil DK fwd NS 9BH WB8154T incl. DTf639T & STs in holds 4540T	**M Container Ship** Fixed-guides Ref pt higher tensile steel 7 Cell.Ho 16,4 16,0 33,6comb. 16,0 16,0 17,3 14,7 ER In.6 847 TEU 1202 C.Ho 516/20' 181/40' C.Dk 324/20' (40') incl. 366 ref C. 11 Ha (stl) ER 22 Wing Ha (stl) ER Cr 1(40)	Oil 2SA 10Cy. 900 × 1550 29 000bhp (21 331kW) Sulzer H. Cegielski Poznan AuxB (o.f.) 7kgf/cm^2 (6,9bar) AuxB (ex.g) 8kgf/cm^2 (7,9bar) rcv 7kgf/cm^2 (6,9bar) Gen 4 × 960kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 630,0t (d.o.) 3 327,0t (hvf)-108,0pd 20,5kn
7107168 PGDF Df Esd Gc Rdr RTm/h/v	**NEDLLOYD KATWIJK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 265 13 098	AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1027) 162,52 22,92 8,949 152,00 22,86 13,52 P 41,5 F 28,7 3 dks rf nil	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 ER 13,2 G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4p&s 13,4p&s 13,6p&s × 7,9) ER (9,9 × 7,9) 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7046039 PGOF Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KEMBLA** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **7 884** 4 265 13 098	AB	**1971** Mitsubishi Heavy Industries Ltd. —Kobe (1026) 162,52 22,92 8,949 152,03 22,86 13,52 P 41,5 F 28,7 3 dks rf 203	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 ER 13,2 G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4p&s 13,4p&s 13,4p&s × 7,9) ER (9,9 × 7,9) 12W Cr 4(12,5) Der 12(10)	Oil 2SA 6Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 500kW 450V 60Hz a.c. Fuel 1 762,0t (hvf) 17kn
7046924 PGDG Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KINGSTON** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 164	AB	**1971** Mitsui SB. & Eng. Co. Ltd.—Tamano (879) 162,52 22,92 8,916 152,00 22,86 13,52 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 ER 13,2 G.25 833 B.24 154 9 Ha (stl) (8,2 × 5,4) (13,4 13,4p&s 13,4p&s 13,4p&s × 7,9) ER (9,9 × 7,9) 12W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
7024275 PGDS 130842 Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD KYOTO** Launched as Rainier **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **8 217** 4 627 13 211	AB	**1970** Mitsui SB. & Eng. Co. Ltd.—Tamano (877) 162,52 22,92 8,916 152,00 22,86 13,49 P 41,2 F 28,1 3 dks rf 229	**M General Cargo** 6 Ho 15,7 20,8 21,6 21,6 21,6 ER 13,2 G.25 955 B.23 853 9 Ha (stl) (8,2 13,4 13,4p&s 13,4p&s 13,4p&s × 7,9) ER (9,9 × 7,9) 12W Cr 2(12,5) Der 4(10)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 2 × 525kW Fuel 1 612,5t (hvf) 20kn
6617520 PFOR Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LEUVE** ex Leuve Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 804** 5 845 13 154	✠**100A1** CS 1/86 DTsf & TwDsa—oil FP above 65,5°C. or vegetable oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"SQ FN 5799	**1966**-12 Nippon Kokan K.K.—Shimizu (249) 162,01(BB) 23,78 9,446 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 719 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn

6707193 PGDM Df Esd Gc Pfd Rdr RT	**NEDLLOYD LINGE** ex Neder Linge-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**10 804** 5 845 13 154	✠**100A1** CS 4/87 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5799	**1967**-6 Nippon Kokan K.K.—Shimizu (250) 162,06(BB) 23,78 9,075 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1194t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 3,6DTp&s 4,0DTp&s 14,4 B.9 261 In.1 712 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Gebr. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. Fuel (hvf) 20kn
6716924 PFPL Df Esd Gc Pfd Rdr RTm/h/v	**NEDLLOYD LOIRE** ex Loire Lloyd-77 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**10 804** 5 049 13 181	✠**100A1** CS 6/82 DTsf & TwDsa—oil FP above 65,5°C. or veg. oil or latex or molasses, also DTsf—wine FP above 65,5°C. ✠**LMC** ✠**Lloyd's RMC** EL it $2\frac{7}{16}$"U2 FN 5799	**1967**-9 Nippon Kokan K.K.—Shimizu (251) 162,01 23,78 9,589 153,80 23,70 14,00 F 29,9 3 dks, 4th dk in Nos. 3 & 4 holds rf 102 conv Ref General Cargo 81 8BH WB1235t incl. DTa285t	**M General Cargo/Container Ship** Fixed-guides Ref 6 Ho 17,1 21,5 17,6 24,0 ER 17,6 7,2DTp&s 5,7DTp&s 4,0DTp&s 14,4 B.9 261 In.1 662 L.578 TEU 379 C.Ho 189/20' (40') C.Dk 190/20' (40') 11 Ha (stl) (9,5 × 5,0) (13,4 × 7,2) (12,5 12,5 6,6 × 7,8) ER (10,4 × 6,0) (6,0 × 5,6) (2,8p&s 2,8p&s × 2,8) 14 Wing Ha (stl) (4,1p&s × 3,0) (12,5p&s 12,5p&s 6,6p&s × 5,3) ER (3,2p&s 3,2p&s 3,2p&s × 3,2) 7W Cr 4(5) Der 1(130) 1(25) 4(10)	Oil 2SA 6Cy. 900 × 1700 17 000bhp (12 505kW) Kon. Mach. Stork & Co. N.V. Hengelo AuxB 100lbf/in² (6,9bar) e(ex.g) 142lbf/in² (9,8bar) Gen 3 × 376kW 450V 60Hz a.c. 20kn
7423172 PGDY 15625 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MADRAS** ex Amstelstad-80 ex Marindus Quebec-79 Launched as Aristipos **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	✠**100A1** CS 6/84 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Ft 632,9/64,0U2 FN 6257	**1978**-11 Marine Industrie Ltee.—Sorel, P.Q. (427) 187,15(BB) 22,86 8,370 173,74 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 conv General Cargo 80 6BH to U dk, 2 to 2nd dk WB4814T incl. DTsa809T & STs in Nos. 3 & 3a holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 400V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,5kn
7423184 PGDI 15624 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MANILA** ex Manila-84 ex Nedlloyd Manila-84 ex Manila-83 ex Nedlloyd Manila-82 ex Amstelsluis-80 ex Marindus Trois Rivieres-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	✠**100A1** CS 4/84 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** **UMS** EL Ft 632,8/64,0U2 FN 6257	**1978**-9 Marine Industrie Ltee.—Sorel, P.Q. (428) Cmd.**1979**-5 **1980** (Additional cargo section) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 187,15(BB) 22,86 8,370 173,74 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 6BH to U dk, 2 to 2nd dk WB4841T incl. DTs amidships 809T & STs in Nos. 3 & 3A holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kn
7423196 PGDJ 15623 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MARSEILLES** ex Amstelslot-80 ex Marindus Rimouski-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 186** 6 445 16 927	✠**100A1** CS 4/84 strengthened for heavy cargoes DTsm — veg. oil ✠**LMC** . **UMS** EL Ft 632,8/64,0U2 FN 6241	**1978**-11 Marine Industrie Ltee.—Sorel, P.Q. (429) Cmd.**1979**-4 **1980**-11 (Additional cargo section) Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 187,15(BB) 22,86 8,370 173,29 22,80 13,21 P 33,0 F 33,6 2 dks rf nil len 80 6BH to U dk, 2 to 2nd dk WB 4841T incl. DTs amidships 809T & STs in Nos. 3 & 3A holds 2030T	**M General Cargo/Container Ship** Fixed-guides pt higher tensile steel 5 Ho 24,0 24,7 4,5DTp&s 24,7 27,0 27,0 ER 8 TwD G.25 020 B.22 639 L.771 TEU 594 C.Ho 380/20' (40') C.Dk 214/20' (40') incl. 84 ref C. 10 Ha (stl) (13,3 19,4p&s 19,4p&s 19,4p&s 19,4p&s × 8,0) ER (3,9 × 8,0) Cr 1(40) 2(20) 4(12,5) 1(5)	Vee Oil 4SA 14Cy. 520 × 550 sr geared to sc. shaft 14 000bhp (10 298kW) Masch. Augsburg-Nuernberg (MAN) Augsburg AuxB (o.f.) 8kgf/cm² (7,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 600kW 460V 60Hz a.c. Fuel 236,5t (d.o.) 1 454,0t (hvf) 17,25kn
7523972 PGDK 16076 Df Esd Gc Pfd Rdr RT	**NEDLLOYD MOJI** ex Trans Nova-80 ex Nortrans Egero-79 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	**9 513** 6 328 16 186	NV ✠Classed LR until 16/6/78	**1977**-9 Mitsui Eng. & SB. Co. Ltd. —Tamano (1108) 157,92(BB) 24,82 10,599 149,99 24,78 14,00 P 29,6 F 12,2 2 dks rf nil	**M General Cargo** OSD 4 Ho 27,2 27,2 27,9 28,8 4 TwD ER G.31 538 B.30 698 TEU 541 C.Ho 325/20' (40') C.Dk 216/20' (40') 1 Ha (19,9 × 10,6) 6 Ha (each 19,8p&s × 8,9) ER Cr 6(15)	Oil 2SA 6Cy. 740 × 1600 11 600bhp (8 532kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman Gen 3 × 560kW 440V 60Hz a.c. Fuel 278,5t (d.o.) 1 786,0t (hvf)-42,0pd 17,5kn
7113038 PHVA Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAGASAKI** ex Straat Nagasaki-78 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (342) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 TEU 312 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7206081 PHVC Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NAPIER** ex Straat Napier-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147	BV	**1972** N.V. Koninklijke Maats. "De Schelde" —Vlissingen (343) 165,00 24,08 8,883 155,00 24,01 13,21 3 dks	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn

7127455 PHVF Df Esd Gc Pfd Rdr RTv	**NEDLLOYD NASSAU** ex Straat Nassau-77 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	T.Mk **8 292** 4 508 12 147		 BV	**1972** Van der Giessen-de Noord N.V. —Krimpen a/d Ijssel (882) 165,00 24,11 8,883 152,69 24,01 13,21 3 dks rf nil	**M General Cargo** Ref 4 Ho 26,0 24,0 27,2 17,6 ER G.22 081 B.21 434 In.2 449 4 Ha (stl) (19,2 × 8,0) (19,2 × 5,2) (19,2 × 6,2) (12,8 × 6,2) ER 6 Wing Ha (stl) (19,2p&s 19,2p&s 12,8p&s × 5,2) ER Cr 2(24) 4(8)	Oil 2SA 7Cy. 900 × 1550 17 500bhp (12 872kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen Gen 1 × 935kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 239,0t (d.o.) 2 376,5t (hvf) 20kn
7358808 PGFP 17294Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SAN JUAN** ex McKinney Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 270	**✠100A1** **✠LMC**	SS 5/85 **UMS** EL Ht 2¾"U2 FN 6653	**1975**-9 A/S Nakskov Skibsvaerft—Nakskov (207) 170,69(BB) 26,01 9,354 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD 605T (90%full)	**M General Cargo/Container Ship** Fixed-guides Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 765kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358781 PGFO 17252Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SANTOS** ex Margrethe Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 270	**✠100A1** **✠LMC**	SS 1/85 **UMS** EL Ht 2¾"U2 FN 6653	**1975**-3 A/S Nakskov Skibsvaerft—Nakskov (205) 170,69(BB) 26,01 10,577 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD605T (90%full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358793 PGFQ 17258Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SEOUL** ex Mathilde Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	T.Mk **10 368** 6 304 17 249	**✠100A1** **✠LMC**	SS 1/85 **UMS** EL Ht 2¾"U2 FN 6653	**1975**-6 A/S Nakskov Skibsvaerft—Nakskov (206) 170,69(BB) 26,01 10,275 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T, No. 1 Lwr TwD 605T (90%full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
7358779 PGFR 17285Z Df Esd Gc Pfd Rdr RT	**NEDLLOYD SINGAPORE** ex Marchen Maersk-85 **Nedlloyd Lijnen B.V.** Rotterdam Netherlands	*10 367* *6 304* 17 249	**✠100A1** **✠LMC**	SS 12/84 **UMS** EL Ht 2¾"U2 FN 6653	**1974**-12 A/S Nakskov Skibsvaerft —Nakskov (204) 170,69(BB) 26,01 10,272 163,66 25,91 14,74 P 34,5 F 18,0 2 dks, 3rd dk in holds rf nil 7BH to U dk, 1 to 2nd dk WB3439T incl. STs in No. 1 Lwr TwD & Nos. 3 & 4 holds 1187T & No. 1 Lwr TwD605T (90% full)	**M General Cargo/Container Ship** Fixed-guides 5P Side doors 2(s) 1 Ho 17,5DT 20,8 2 Cell.Ho 27,2 25,6 1 Ho 17,6 ER 9 TwD G.31 648 B.26 418 TEU 628 C.Ho 70/20' 114/40' C.Dk 84/20' 123/40' 5 Ha (stl) (12,8 × 7,9) (12,9 × 10,3) (19,4 19,4 12,8 × 7,9) ER 4 Wing Ha (stl) (19,4p&s 19,4p&s × 5,4) ER Cr 7(15)	Oil 2SA 6Cy. 900 × 1800 20 500bhp (15 079kW) A/S Burmeister & Wain's Motor-og Mfbk. af 1971 Kobenhavn AuxB (o.f.) 9,5kgf/cm² (9,4bar) AuxB (ex.g) 8,4kgf/cm² (8,3bar) Gen 3 × 756kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 467,5t (d.o.) 2 601,0t (hvf)-71,0pd 20,5kn
8205371 PGFE 17121Z Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD VAN DIEMEN** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300234/PGFE	*23 790* *10 689* 29 730		 BV	**1984** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (931) 182,76(BB) 11,600 174,02 30,51 16,21 P 10,1 B 14,7 F 31,4 1 dk	**M Container Ship** Fixed-guides 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,5pd 17,5kn
8128286 PGEB 17002Z Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEDLLOYD VAN NECK** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300226/PGEB	*23 930* *10 756* 29 730		 BV	**1983** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (929) 182,76(BB) 30,56 11,251 175,22 30,51 16,21 P 10,4 B 17,1 F 31,4 1 dk	**M Container Ship** Fixed-guides Ref 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,0pd 17,5kn
8128298 PGEC 17062Z Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD VAN NOORT** **Nedlloyd Lijnen B.V.** Rotterdam Netherlands Sat Comm ID 1300231/PGEC	*23 790* *10 689* 29 930		 BV	**1984** Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (930) 182,51(BB) 30,56 11,600 174,02 30,51 16,21 P 10,4 B 17,1 F 3,1 1 dk	**M Container Ship** Fixed-guides Ref 4 Cell.Ho ER 1 Cell.Ho TEU 1444 C.Ho 776/20' (40') C.Dk 668/20' (40') incl. 150 ref C. 9 Ha (stl) ER 18 Wing Ha (stl) ER Cr 1(45) 1(36)	Oil 2SA 5Cy. 900 × 1900 14 890bhp (10 952kW) Sulzer B.V. Koninklijke Mij. Schps. & Mach. "De Schelde" Vlissingen Gen 2 × 1500kW 1 × 1300kW 1 × 700kW 440V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 366,5t (d.o.) 2 884,0t (hvf)-48,0pd 17,5kn
8421212 DGBN 31319 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEDLLOYD ZAANDAM** ex Birgit Naber-86 Launched as Jens Knuppel **Naber Reederei G.m.b.H. & Co. KG** Thien & Heyenga Bereederungs- und Befrachtungsgesellschaft m.b.H. Hamburg Federal Republic of Germany	*9 367* *4 805* 12 712		 GL	**1986** Rickmers Rhederei G.m.b.H. Rickmers Werft—Bremerhaven (430) 147,20(BB) 22,53 8,251 137,39 22,31 11,10 P 15,6 F 10,1 2 dks	**M Container Ship** Fixed-guides Ice strengthened 3 Cell.Ho 33,4 55,3 12,4 ER TEU 1002 C.Ho 336/20' (40') C.Dk 666/20' (40') incl. 50 ref C. 7 Ha (stl) ER Cr 2(36)	Oil 4SA 6Cy. 580 × 640 with flexible couplings & sr geared to sc. shaft 9 258bhp (6 810kW) MAN-B&W Diesel G.m.b.H. Augsburg Gen 1 × 810kW 1 × 240kW 1 × 56kW 450V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd 17,5kn

7811484 PGDW 8285Z Df Esd Gc Rdr RTm/h/v SatNav	**NEDLLOYD ZEELANDIA** ex Zeelandia-86 ex Java Winds-84 ex Nedlloyd Zeelandia-83 ex Benattow-82 ex Zeelandia-80 **Nedlloyd Lijnen B.V.** Amsterdam Netherlands	**28 362** 16 270 23 678	**✠100A1** CS 9/85 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Mt 632,5/73,0U3(a) FN 9523	**1980**-9 Van der Giessen-de Noord B.V. —Krimpen a/d Ijssel (917) 205,98(BB) 30,99 10,211 191,98 30,82 18,78 F 25,3 1 dk DK in way of Nos. 1 to 4 holds 9BH WB9751T incl. DTf795T, STs in way of holds 4792T	**M Container Ship** Fixed-guides Ref 5 Cell.Ho 28,8 29,1 31,0 31,2 ER 13,8 In.10 524 TEU 1460 C.Ho 554/20' 183/40' C. Dk 540/20' (40') 11 Ha (stl) ER 22 Wing Ha (stl) ER	Oil 2SA 9Cy. 900 × 1550 30 150bhp (22 177kW) Sulzer N.V. Koninklijke Maats. "De Schelde" Vlissingen 2 AuxB (1 o.f. 1 ex.g) 9kgf/cm² (8,9bar) Gen 4 × 960kW 1 × 140kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller Fuel 424,0t (d.o.) 3 494,0t (hvf)-107,0pd 21,25kn
7708182 7THS Df Esd Gc Pfd Rdr RT	**NEDROMA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 593	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4586) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. 16,25kn
8216473 655499 Gc Pfd Rdr RT	**NEEDHAM TIDE** **Tidewater Marine Services Inc.** Tidewater Marine Service Inc. Morgan City, La United States of America	**298** 202 713	AB	**1983** McDermott Shipyard—New Iberia, La (154) 3,728 54,87 12,20 4,27 F 16,8 1 dk	**TM Supply Ship** Deck Cargo Fire-fighting	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 165kW a.c. Thw. thrust propeller fwd 13kn
7005009 329234 Rdr RTv	**NEEDLES** **Government of Canada (Ministry of Transportation & Highways for The Province of British Columbia)** Victoria, B.C. Canada	**338** 230 —		**1969** J. Manly Ltd.—New Westminster, B.C. 48,77 13,47 46,03 13,42 2,32 1 dk	**M RoRo Cargo/Ferry** 150dk P	2 Oil 2SA each 6Cy. 127 × 142 geared to sc. shaft 460bhp (338kW) NE 71 General Motors Corp. U.S.A. Gen 2 × 45kW 440V 60Hz a.c. 1 propeller aft, 1 fwd Fuel 4,0t (d.o.) 7kn
7728091 VG5881 384000 Esd Pfd Rdr RT	**NEEKIS** **Bogomil Govorcin** Vancouver, B.C. Canada	**131** 37 —		**1978** Benson Bros. SB. Co. (1960) Ltd. —New Westminster, B.C. (40) ... ... 24,26 7,32 3,81 1 dk	**M Fishing** Seiner	Vee Oil 4SA 12Cy. 159 × 159 reverse reduction geared to sc. shaft Cummins Diesel International Ltd. U.S.A.
8316560 VWDD 2012 Df Esd Gc Pfd Rdr RT	**NEEL AKASH** **Varun Shipping Co. Ltd.** Bombay India	**999** 299 1 088	IRS NV	**1984** Tonoura Dock Co. Ltd.—Miyazaki (70) 59,31 4,325 52,51 12,21 5,01 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 320 × 380 with clutches & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osaka Gen 2 × 240kW 1 × 137kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 469,0t (d.o.)-17,0pd 13,5kn
8316558 VWCY 2011 Df Esd Gc Pfd Rdr RTm/v	**NEEL KAMAL** **Varun Shipping Co. Ltd.** Bombay India	**999** 299 1 089	IRS NV	**1983** Tonoura Dock Co. Ltd.—Miyazaki (68) 59,31 4,328 52,51 12,21 5,01 P 11,0 B 11,9 F 4,3 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling 12bth P	2 Oil 4SA each 8Cy. 320 × 380 with clutches & sr geared to sc. shafts Daihatsu Diesel Mfg. Co. Ltd. Osak Gen 2 × 240kW 1 × 137kW 415V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 469,0t (hvf)-17,0pd 13,5kn
8036768 ATPC 1693 Esd RT	**NEEL NAYAK** **Shetty Leasing (India) Ltd.** Calcutta India	**117** 79 —	AB	**1977** Ast. IMESA—Salina Cruz (113) ... ... 20,12 7,47 3,43 1 dk BK 18	**M Fishing** Trawler 1 Ho 3,6 1 Ha (w) (1,5 × 1,5)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 340bhp (250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 10kW 2 × 2kW a.c. 9kn
7926215 4SSA Esd RTv	**NEELAMAHA** **Government of The Democratic Socialist Republic of Sri Lanka (Ports Authority)** Colombo Sri Lanka	**265** 0 148	**✠100A1** SS 10/84 tug Sri Lanka coastal service **✠LMC** EL (F) D 247,5/19,0U2 FN 362	**1980**-7 Odo Zosen Tekko K.K. —Shimonoseki (266) 33,61 8,97 3,412 29,16 8,40 3,99 RAD 0,7 F 15,3 1 dk rf 610 5BH WB75T	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 460 Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaiz Gen 2 × 96kW 410V 50Hz a.c. 2 Controllable pitch propellers 12kn
7125782	**NEELSAR** **Karachi Port Trust** Karachi Pakistan	**843** 335 1 016	**✠100A1** M 7/87-6mos hopper barge Karachi Harbour service and within five miles seawards **✠LMC** EL (L) 1¼"U2 FN 940	**1972**-1 Scheeps. "Voorwaarts" —Martenshoek (204) 61,17 11,89 4,128 56,85 11,51 5,01 1 dk rf nil 4BH WB35t	**M Hopper Barge** Bottom doors Mchy.aft	Oil 4SA 6Cy. 300 × 450 reverse reduction geared to sc. shaft 1 060bhp (780kW) Masch. Augsburg-Nuernberg (MAN) Augsbur Gen 2 × 55kW 220V d.c.
8612677 PGEK 104	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**495** — —		**1987** Scheepswerf Haak B.V.—Zaandam (970) 45,01 5,001 9,01 5,82	**M Fishing** Side Trawler	Oil 4SA 9Cy. 280 × 300 2 400bhp (1 765kW) Stork-Werkspoor Diesel B.V. Zwol
7303114 PGGT 104 Df Esd Rdr RT	**NEELTJE** **Rederij L. de Boer & Zn. B.V.** Urk Netherlands	**202** 73 —		**1973** Hakvoort Schps. & Mach.—Urk (136) 33,86 7,93 3,499 30,00 7,80 3,81 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 1 350bhp (993kW) Stork-Werkspoor Diesel B.V. Zwol
8300951 PGDQ 17051z Esd Gc Rdr RTh/v	**NEELTJE BROERE** **Gebr. Broere B.V.** Dordrecht Netherlands	*1 793* *776* 2 760	**✠100A1** chemical tanker cargo Type B, SG 1,3 in association with a list of defined cargoes Ice Class 3 **✠LMC** **UMS** EL P 440,0/32,0U3 FN 1465	**1984**-3 Verolme Scheepswerf Heusden B.V. —Heusden (995) 80,68 13,70 5,069 74,68 13,61 6,00 P 20,8 B 15,6 F 5,8 1 dk rf nil 9BH WB1328T incl. DTf7600T STs No. 3 (p) 322T, ST No. 3 (s) 321T	**M Tanker** Chemical 10 Ta ER L.2 835 HeCls. C	Oil 4SA 4Cy. 320 × 350 with flexible couplings & sr geared to sc. shaft 1 856bhp (1 365kW) Oy Wartsila Ab Vaasa/Vas 2 AuxB(p & s) (o.f.) 10,1kgf/cm² (9,9bar) AuxB (ex.g) & htr 14,2kgf/cm² (14,0bar) rcv 9,1kg/cm² (9bar) Gen 2 × 260kW 1 × 240kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 46,0t (d.o.) 117,0t (hvf)-6,0pd 12,25kn
7817206 PGFH 16 Df Esd Pfd Rdr RT	**NEELTJE CORNELIS** ex Zes Gebroeders-84 **C. Sluiter & Zonen** Den Helder Netherlands	**254** 104 —		**1979** W. Visser & Zoon B.V. Werf "De Lastdrager"—Den Helder (90) 37,24 7,70 4,001 32,92 7,51 4,12 1 dk	**M Fishing** Ref Mchy.aft	Oil 4SA 9Cy. 240 × 260 reverse reduction geared to sc. shaft 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Zwol

8509492 PGFT 44 Esd Rdr RTv SatNav	**NEELTJE JANNETJE** **Visserij en Beheermij Siereveld B.V.** Arnemuiden Netherlands	*542* *162* —		**1985** Scheepswerf Metz—Urk (74) 45,57 3,831 40,62 9,01 5,11 P 9,2 F 15,9 1 dk	**M Fishing** Side Trawler Beam-trawl Ref	Vee Oil 4SA 16Cy. 240 × 280 sr geared to sc. shaft 3 800bhp (2 795kW) Kloeckner Humboldt Deutz West Germany Gen 2 × 129kW 1 × 45kW 220/380V 50Hz a.c. Thw. thrust propeller fwd Fuel 120,0t (d.o.)-1,5pd 14kn
5379066 Df Esd Gc Rdr RT	**NEENAI** ex Maria Beti-86 ex Mawar-85 ex Ministar-74 ex Vesta-74 **Wirana Paper Sales Pte. Ltd.** Singapore Singapore	**1 336** 598 1 775	NV ✠Classed LR until 24/8/79	**1952**-9 Werf Jan Smit, Czn.—Alblasserdam (549) 75,29 11,33 4,865 69,19 11,31 5,52 P 24,4 F 8,6 1 dk RW	**M General Cargo** Ice strengthened G.2 504 B.2 351 2 Ha (stl) (9,9 17,4 × 5,9) ER 6W Der 6(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 2 × 75kW 1 × 25kW 220V d.c. Fuel 86,5t (d.o.) 11kn
8411504 PGFN 21989 Df Esd Gc Rdr RTv SatNav SatCom	**NEERLANDIC** **C.V. Scheepvaartonderneming "Neerlandic"** Seatrade Groningen B.V. Groningen Netherlands Sat Comm ID 1300252/NEER	*3 955* *2 717* 5 232	✠**100A1** ✠**LMC** **UMS** ✠**Lloyd's RMC** EL 467,5/38,0U3(a) FN 2509	**1985**-7 B.V. Scheepswerven Gebr. van Diepen—Waterhuizen (1024) 108,77(BB) 16,34 7,347 99,73 15,85 9,30 P 14,4 Trunk 75,6 F 10,7 3 dks, 3rd dk hardwood planking on heavy beams rf nil 6BH to U dk, 2 to 2nd dk WB547T incl. DTf190T	**M Refrigerated Cargo** 3 Ho 24,0 31,6 14,8 ER 9 TwD In.6 983 TEU 93 C. 93/20' (40') incl. 20 ref C. 4 Ha (stl) (12,2 8,7 8,7 12,2 × 7,9) ER Cr 4(10)	Vee Oil 4SA 12Cy. 370 × 400 with clutches, flexible couplings & sr geared to sc. shaft 5 500bhp (4 046kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 1000kW 1 × 350kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 103,0t (d.o.) 549,0t (hvf)-16,5pd 16kn
7121267 H2VU 707016 Df Esd Gc Pfd Rdr RTm/h/v	**NEFELI I** ex Good Challenger-84 ex Emmanuel Delmas-79 **Good Challenger Shipping Co. S.A.** Good Faith Shipping Co. S.A. Limassol Cyprus	**12 202** 7 796 15 917	BV	**1971** K.K. Usuki Tekkosho—Saiki (1140) 172,88 21,24 9,075 161,70 21,19 12,04 1 dk len 75	**M Bulk Carrier** 5 Ho ER G.26 227 B.25 600 HeCls. ptB 5 Ha (stl) (13,7 18,1 18,1 16,6 17,3 × 11,0) ER 5W Der 3(22) 2(15)	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 440V 60Hz a.c. Fuel 228,0t (d.o.) 1 159,0t (hvf)-26,5pd 14kn
7645237 EKIQ M-33148	**NEFELIN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**163** 39 88	RS	**1977** ............U.S.S.R. 34,02 7,09 2,918 30,00 3,66 1 dk	**M Fishing** Ice strengthened 1 Ho B.78 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 9kn
8022896 LJCD 19489 Rdr RT	**NEFELIN IV** **Nefelin Ruteselskap A/S** Hammerfest Norway	**100** 61 —	NV	**1980** A/S Fjellstrand Aluminium Yachts —Omastrand (1529) 25,91 5,82 23,30 2,65 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —dk P Cr 1(4)	2 Vee Oil 4SA each 16Cy. 142 × 160 2 256bhp (1 659kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 28kW 220V 50Hz a.c.
7520736 SUPA 1438 Df Esd Gc Pfd Rdr RT	**NEFERTITI** **The Egyptian Navigation Co. (ENC)** Alexandria Egypt	**6 320** 2 801 8 230	**100A1** CS 2/83 DTm — veg. oil **LMC** EL (X) 550,0/57,0U2 FN 3335 (AB)	**1978** Alexandria Shipyard—Alexandria (10013) 130,00(BB) 17,84 7,832 120,76 17,80 9,81 P 44,9 F 11,3 2 dks rf nil SF 9BH WB3090T	**M General Cargo** CSD pt higher tensile steel 5 Ho 16,1 16,1 17,5 17,5 ER 11,9 5 TwD G.10 775 B.9 780 5 Ha (stl) (9,7 × 6,2) (14,0 14,0 14,0 × 9,9) ER (8,3 × 6,2) 6W Cr 3(8) Der 1(40) 4(3)	Oil 2SA 7Cy. 500 × 1100 4 900bhp (3 604kW) B&W Bryansk Eng. Works Bryansk WTAuxB 5,5kgf/cm^2 (5,4bar) AuxB (ex.g) 7kgf/cm^2 (6,9bar) Gen 2 × 300kW 1 × 200kW 400V 50Hz a.c. Fuel 239,5t (d.o.) 363,5t (hvf)-17,5pd 16kn
8331613 UUTC M-12760	**NEFRITOVYY** **U.S.S.R.** U.S.S.R.	*677* *233* 495	RS	**1984** ............U.S.S.R. 55,02 4,299 5,19 1 dk	**M Refrigerated Cargo Fish Carrier**	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8131233 M-37668	**NEFTEGAZ-1** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/01) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8225486 M-37679	**NEFTEGAZ-2** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/02) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8302325 M-37680	**NEFTEGAZ-3** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 732** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/03) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313908 M-37682	**NEFTEGAZ-5** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/05) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313910 UUMH M-37683	**NEFTEGAZ-6** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 396	RS	**1983** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/06) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8313922 UUMP M-37684 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-7** **U.S.S.R. -Ministry of Gas Industry** Murmansk U.S.S.R.	*2 737* *821* 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/07) 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313934 UUMZ M-37685 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-8** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/08) 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313946 UUQV M-37703 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-9** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	**2 737** 821 1 396	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/09) 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325365 UUNJ M-37704 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-10** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 396	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/10) 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325377 UUOJ M-37705 Df Esd Gc Pfd Rdr RTm/h/v	**NEFTEGAZ-11** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*2 737* *821* 1 348	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/11) 81,16 16,31 4,901 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325406 M-37706 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-12** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/12) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8325418 M-37707 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-13** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1984** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/13) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404525 M-37708 Df Esd Gc Pfd Rdr RT	**NEFTEGAZ-14** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/14) 81,39 4,750 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404537 M-37709	**NEFTEGAZ-15** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	*2 737* *821* 1 329	RS	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/15) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404549	**NEFTEGAZ-16** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/16) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404551	**NEFTEGAZ-17** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/17) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422228	**NEFTEGAZ-18** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/18) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8422230	**NEFTEGAZ-19** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/19) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422242	**NEFTEGAZ-20** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/20) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422175	**NEFTEGAZ-21** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/21) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8422254 UZJW	**NEFTEGAZ-22** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/22) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8511483	**NEFTEGAZ-23** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/23) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8515946	**NEFTEGAZ-24** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/24) 81,39 4,750 71,46 15,97 7,22	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan
8313788 M-37692	**NEFTEGAZ-25** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 372** 675 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/51) 81,39 4,901 64,42 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313790 M-37695	**NEFTEGAZ-26** **U.S.S.R.** U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/52) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313805 EUZJ M-37696	**NEFTEGAZ-27** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	**2 737** 821 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/53) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313817 EUYE M-37697	**NEFTEGAZ-28** **U.S.S.R. -Ministry of Gas Industry** Kholmsk U.S.S.R.	*2 737* *821* 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/54) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8313829 M-37702	**NEFTEGAZ-29** **U.S.S.R.** U.S.S.R.	*2 737* *821* 1 382	RS	**1983** Stocznia Gdanska im. Lenina—Gdansk (B92/55) 64,42 5,401 13,81 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8404563 UUPB M-37714 Df Esd Gc Rdr RTm/h/v	**NEFTEGAZ-30** **U.S.S.R.** Baku U.S.S.R.	**2 737** 821 1 382	RS	**1984** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/56) 81,16 16,31 4,901 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8422187	**NEFTEGAZ-31** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia im. "Komuny Paryskiej" —Gdynia (B92/57) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn
8416891	**NEFTEGAZ-32** **U.S.S.R. -Ministry of Gas Industry** U.S.S.R.	**2 737** 821 1 396	RS (Class cont.)	**1985** Stocznia Gdanska im. Lenina—Gdansk (B92/58) 81,39 4,750 71,46 15,97 7,22 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer "Zgoda" Zaklady Urzadzen Technicznych Swietochlowice Gen 3 × 384kW 400V 50Hz a.c. Thw. thrust propeller fwd 15kn

8418411 Rdr RT	**NEFTEGAZ-51** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	**1986** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/201) 81,39 16,31 4,901 71,46 15,97 7,19 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418423	**NEFTEGAZ-52** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	**1987** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/202) 68,51 5,001 63,51 17,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418435	**NEFTEGAZ-53** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	**1987** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/203) 68,51 5,001 63,51 17,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418447	**NEFTEGAZ-54** **U.S.S.R.** U.S.S.R.	**1 600** — 1 350	RS (Class cont.)	**1987** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/204) 68,51 5,001 63,51 17,51 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418459	**NEFTEGAZ-55** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS (Class cont.)	**1987** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/205) 68,51 5,001 63,51 17,51	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
8418461	**NEFTEGAZ-56** **U.S.S.R.** U.S.S.R.	**2 723** — 1 397	RS (Class cont.)	**1987** Stocznia Szczecinska im. A. Warskiego—Szczecin (B92/206) 68,51 5,001 63,51 17,51	**TM Tug/Supply Ship** Deck Cargo	2 Oil 4SA each 6Cy. 400 × 480 geared to sc. shafts Sulzer H. Cegielski Poznan 2 Controllable pitch propellers 13,5kn
7222750 UWEE M-17315 Df Esd Gc Pfd Rdr RT	**NEFTEGORSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 5 014	RS	**1972** Rauma-Repola Oy—Rauma/Raumo (214) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER B.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14kn
7035274 UFBW M-28394 Df Esd Gc Rdr RT	**NEFTEGORSK** **U.S.S.R. -Azov Shipping Co.** Zhdanov U.S.S.R.	**1 754** 539 1 660	RS	**1967** ....Kerch 83,47 12,02 4,652 74,00 11,97 5,31 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 034 HeCls. BC 2W Der 2(0,5)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
7310985 USNG M-17324 Df Esd Gc Pfd Rdr RT	**NEFTEKAMSK** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 468** 1 607 4 932	RS	**1973** Rauma-Repola Oy—Rauma/Raumo (220) 106,13 15,45 6,722 97,01 15,40 7,93 1 dk	**M Tanker** Ice strengthened 1 Ho 10 Ta ER G.187 L.(oil) 5 908 1 Ha (2,2 × 3,2) ER	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Bryansk Eng. Works Bryansk 14,5kn
7304065 ENXY S-32119 Df Esd	**NEFTERUDOVOZ-10M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7328425 UPGU S-32120 Df Esd	**NEFTERUDOVOZ-11M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7391769 UPHA S-32154 Df Esd	**NEFTERUDOVOZ-12M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7337696 UPHB S-32155 Df Esd	**NEFTERUDOVOZ-13M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1973** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER Cr 5(3)	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7421100 UGYO S-32173 Df Esd	**NEFTERUDOVOZ-14M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7431363 UGYD S-32174 Df Esd	**NEFTERUDOVOZ-15M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7438000 UGYF S-32175 Df Esd	**NEFTERUDOVOZ-16M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1974** Kama Shipyard—Perm 118,93 13,47 3,420 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

7518185 UFGX S-32832 Df Esd	**NEFTERUDOVOZ-17M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7529627 Df Esd	**NEFTERUDOVOZ-18M**	**2 699** 1 497 2 854	(RS)	**1975** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7630270 UMWV S-33858 Df Esd	**NEFTERUDOVOZ-20M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7630282 UMWX S-33859 Df Esd	**NEFTERUDOVOZ-21M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1976** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 051 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7643966 UTCD S-33860 Df Esd	**NEFTERUDOVOZ-22M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7643978 UOHO S-33861 Df Esd	**NEFTERUDOVOZ-23M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7730006 EMCQ S-34698 Df Esd	**NEFTERUDOVOZ-26M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1977** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7740570 UJKO S-34731 Df Esd	**NEFTERUDOVOZ-29M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1978** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7830894 UDWO S-37241 Df Esd	**NEFTERUDOVOZ-33M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1979** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7831874 Df Esd	**NEFTERUDOVOZ-34M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER G.1 821 L.3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7833030 Df Esd	**NEFTERUDOVOZ-36M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7941239 Df Esd	**NEFTERUDOVOZ-37M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1980** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7942881 Df Esd	**NEFTERUDOVOZ-38M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7945558 Df Esd	**NEFTERUDOVOZ-39M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,80 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8033089 Df Esd	**NEFTERUDOVOZ-40M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 854	RS	**1981** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8035116 S-39488 Df Esd	**NEFTERUDOVOZ-41M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn

8038091 S-39489 Df Esd	**NEFTERUDOVOZ-42M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 854	RS	**1982** Kama Shipyard—Perm 118,93 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8133669 S-39490	**NEFTERUDOVOZ-43M** **U.S.S.R.** U.S.S.R.	**2 699** 1 497 2 871	RS	**1982** Kama Shipyard—Perm 118,93 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8136714 UORB S-39491 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-44M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8138712 UOSE S-39512 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-45M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8226351 UOTK S-39513 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-46M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1983** Kama Shipyard—Perm 119,06 13,47 3,501 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8227381 UOYA S-39514 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-47M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
8228000 UFFJ S-40054 Df Esd Gc Rdr RTm/h/v	**NEFTERUDOVOZ-48M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 681** 887 2 871	RS	**1984** Kama Shipyard—Perm 119,06 13,47 3,471 5,82 1 dk	**TM Ore/Oil Carrier** 1 Ho 70,4 8 Ta p&s ER G.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7428873 EXCG S-30947 Df Esd	**NEFTERUDOVOZ-8M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 497 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7232054 ENXX S-30963 Df Esd	**NEFTERUDOVOZ-9M** **U.S.S.R. -"Volgotanker"** Astrakhan U.S.S.R.	**2 699** 1 346 2 848	RS	**1972** Kama Shipyard—Perm 118,93 13,47 3,420 5,82 1 dk	**TM Ore/Oil Carrier** Ice strengthened 1 Ho 70,4 8 Wing Ta ER B.1 821 L.(oil) 3 556 1 Ha (stl) (70,4 × 4,9) ER	2 Oil 4SA each 6Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 11kn
7100770 HQAX L002-00810 RT	**NEGARA** ex Bienville-84 **Compania Naviera Negara S. de R. L.** San Lorenzo Honduras	**199** 102 —		**1962** American Marine Corp.—New Orleans, La (828) *42,98* 10,06 2,667 10,01 3,15 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 560bhp (1 147kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8021684 ETNG 25/73 Esd Rdr RT	**NEGAT** **Government of The People's Democratic Republic of Ethiopia (Department of Marine)** Assab Ethiopia	**191** 0 65	✠Classed LR until 15/10/82	**1981**-3 Sagami Zosen Tekko K.K. —Yokosuka (207) 29,72 8,54 3,261 25,51 8,11 4,20 RAD 1,0 1 dk rf 508	**M Tug** Fire-fighting	Oil 4SA 6Cy. 250 × 320 dr geared to sc. shaft Niigata Eng. Co. Ltd. Ota Gen 2 × 45kW 385V 50Hz a.c.
7701782 4XLV MS239 Df Esd Gc Pfd Rdr RT	**NEGBA** ex Tengco-79 **Zim Israel Navigation Company Ltd.** Haifa Israel	**10 604** 6 581 17 527	**100A1** SS 5/87 bulk carrier **LMC** EL Ct 550,0/52,0U3 FN 4667 (NK)	**1977** Shikoku Dockyard Co. Ltd. —Takamatsu (798) 148,11(BB) 21,75 9,386 137,52 21,71 12,22 P 25,6 F 12,2 1 dk rf nil 6BH WB5039T incl. topside tanks in holds 2220T & Comb. btm & STs in Nos. 2, 3 & 4 holds 1750T	**M Bulk Carrier** G.21 866 B.21 329 1 Ha (13,9 × 8,8) 3 Ha (each 20,2 × 10,4) ER Der 4(25)	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubish Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu AuxB (o.f.) 8kgf/cm² (7,9bar) Gen 2 × 360kW 450V 60Hz a.c. 14,5kn
6812766 PGEK 215 Esd Pfd Rdr RT	**NEGEN GEBROEDERS** ex Noordster-74 ex Lubbetje-72 **F. Koffeman & Zn.** Urk Netherlands	**101** 36 —		**1968** W. Visser & Zoon N.V. Werf "De Lastdrager"—Den Helder (56) 27,31 6,30 3,20 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 800bhp (588kW) NE 80 Caterpillar Tractor Co. Peoria, Illinois
6713972 ELCD7 7242 Df Esd Gc Rdr RTm/v	**NEGEV ORON** ex Agioi Victores-81 ex Expectation-76 **Ranger Bay Shipping Co. Ltd.** Ofer Brothers (Management) Ltd. Monrovia Liberia	**10 439** 6 183 18 187	AB (NV)	**1967** A/S Fredriksstad M/V—Fredrikstad (397) 165,72(BB) 20,60 9,322 152,43 20,58 12,20 P 30,8 F 11,0 1 dk rf nil	**M Bulk Carrier** Ice strengthened Str. heavy cargoes 5 Ho 21,6 22,4 22,8 23,0 23,8 ER G.23 243 B.22 616 5 Ha (11,8 17,3 17,3 17,3 17,3 × 9,9) ER Cr 5(10)	Oil 2SA 6Cy. 760 × 1500 7 500bhp (5 517kW) Gotaverke A/S Fredriksstad M/V Fredrikstad Gen 3 × 284kW 440V 60Hz a.c. Fuel 1 148,0t (hvf) 15kn
7040188 UBKR M-24744	**NEGIS** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**508** 174 298	RS	**1959** VEB Volkswerft Stralsund—Stralsund 50,81 8,87 3,599 44,35 8,79 4,32 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.353 2 Ha (each 1,6 × 1,7) 1W Der 1(1,5)	Oil 4SA 8Cy. 320 × 480 720bhp (530kW) NE 72 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn

7015626 YQPY 921 Df Esd Gc Rdr RT	**NEGOIU** Launched as Jupiter **Intreprinderea de Pescuit Oceanic** Tulcea Romania	**2 682** 1 066 1 500	RNR (PR)	**1970** Stocznia Gdanska im. Lenina—Gdansk (B22/10) 87,97 (BB) 14,53 5,601 83,65 14,51 7,45 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 4 Ho In.1 915 4 Ha	Vee Oil 4SA 6Cy. 300 × 450 geared to sc. shaft 2 500bhp (1 839kW) Fiat H. Cegielski Poznan Gen 1 × 640kW 2 × 252kW 400V 50Hz a.c. Controllable pitch propeller Fuel 894,0t 13,5kn
5407332	**NEGOIU** ex Sovrom-62 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**196** 84 —		**1947** Cant. del Mediterraneo—Genova 30,79 7,12 —/3,150 7,07 3,64 1 dk	**M Tug**	Oil 4SA 6Cy. 370 × 560 S.A. Ansaldo Genova Gen 2 × 27kW 110V d.c. Fuel 20,5t (d.o.) 10kn
6709610 DUDR M:C-0 00177 Df Esd Gc Pfd Rdr RT	**NEGOTIATOR** ex Asean Nations-84 ex Foreland-79 **National Investment & Development Corp.** Manila Philippines	**23 007** 14 007 37 758	**✠100A1** CS 8/80 **✠LMC** EL (qt) $2\frac{13}{16}$"U2 FN 8239	**1967**-6 Van der Giessen-de Noord N.V.—Krimpen a/d Ijssel (851) 205,19(BB) 27,36 11,316 191,78 27,31 15,65 P 35,1 F 15,0 1 dk rf nil NS 9BH WB14168t incl. Comb. btm & STs in holds 2819t Topside tanks in holds 9340t	**M Bulk Carrier** 7 Ho 18,5 26,1 16,7 25,1 16,7 26,0 17,6 ER TEU 888 C.Ho 238/20' C.Dk 650/20' 7 Ha (stl) (each 17,3 × 11,2) ER	Oil 2SA 6Cy. 900 × 1550 14 000bhp (10 298kW) Sulzer Bros. Ltd. Winterthur AuxB 100lbf/in^2 (6,9bar) e(ex.g) 142lbf/in^2 (9,8bar) Gen 3 × 300kW 450V 60Hz a.c. Fuel 3 617,0t (hvf) 17kn
			LAID UP — SURVEYS OVERDUE 8/85			
6248642 IPTZ 639 Df Esd Rdr RT	**NEGRITA** **Cispa Gas Trasporti S.p.A.** Trieste Italy	**997** 544 890	RI (AB)	**1963** Cant. Nav. M. & B. Benetti—Viareggio (55) 74,43 9,83 3,887 66,83 9,78 4,42 1 dk RW rf 178 len 72	**M Liquefied Gas Carrier** LPG Pressurised 19 Ta (stl) cyl vert ER L(gas) 1 195	Oil 4SA 8Cy. 320 × 480 1 050bhp (772kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 64,0t
6414916 YQBE 175 Df Esd Gc Rdr	**NEGURENI** ex Roman-86 **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**1 047** 482 1 049	RNR	**1963** Int. Con. Nav. si Rel. la Cald Turnu-Severin—Turnu-Severin (3647) 68,71 10,06 3,799 64,62 10,01 5,29 1 dk R	**M General Cargo** 3 Ho 12,7 13,3 12,7 ER G.1 814 B.1 759 3 Ha (each 6,7 × 3,9) ER 6W Der 6(2)	Oil 4SA 8Cy. 320 × 480 680bhp (500kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 2 × 57kW 1 × 24kW 230V d.c. Fuel 107,5t 8,75kn
6703513 YTQP Df Esd Gc Pfd Rdr RTm/h/v	**NEHAJ** **JUGOLINIJA (Osnovna Organizacija Udruzenog Rada-Istok)** Rijeka Yugoslavia	T.Mk **7 042** 3 838 13 970 **9 470** 5 391 —	**✠100A1** SS 7/84 DTa—veg. oil or latex Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL ft $2\frac{1}{4}$"SQ FN 4745 JR	**1967**-3 R.O. Brodogradiliste "3 Maj"—Rijeka (503) 154,90 20,58 8,217/9,481 145,01 20,50 12,22 F 26,9 2 dks, 3rd dk in Nos. 2 & 3 holds RW rf nil DK fwd Coll BH to U dk 8 to 2nd dk WB2428t incl. DTa656t	**M General Cargo** Ref 12bth P 3 Ho ER 2 Ho —DTp&s G.18 196 B.16 102 In.592 5 Ha (stl) (8,9 × 6,0) (12,0 12,0 × 7,0) ER (12,0 12,0 × 7,0) 18W Der 1(45) 1(20) 8(10) 10(5)	Oil 2SA 6Cy. 750 × 1600 10 500bhp (7 723kW) Gebr. Stork & Co. N.V. Hengelo 2 WTAuxB (1 o.f. 1 ex.g) 100lbf/in^2 (6,9bar) Gen 4 × 300kW 400V 50Hz a.c. Fuel 225,0t (d.o.) 1 323,0t (hvf)-34,0pd 17kn
5248671	**NEHMET ALLAH** ex Akik **Mohamed Affif Ahmed** Lebanon	**370** 255 —		**1946** ....Detroit, Mi 49,28 7,12 3,429 ... ... 2 dks	**TM General Cargo** 2 Ho 2 Ha (stl) (each 8,6 × 3,5)	2 Oil 4SA each 4Cy. 222 × 292 1 200bhp (883kW) Blackstone & Co. Ltd. Stamford Fuel 18,5t
8021206 T3A2015 21 Df Pfd RT	**NEI ARINTETONGO** **Te Mautari Ltd.** Betio, Tarawa Island Kiribati	**121** 37 —		**1980** K.K. Murakami Zosensho—Ishinomaki (1070) — — 27,82 5,81 2,65 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7208405 BOUG Df Esd Gc Pfd Rdr RT	**NEI JIANG** ex Andalusia-81 ex Elisabeth Schulte-77 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **6 739** 4 402 13 520 **9 784** 6 772 16 300	ZC (GL)	**1972** A.G. "Weser" Werk Seebeck—Bremerhaven (961) 149,82(BB) 21,06 8,224/9,270 139,25 20,99 12,27 F 12,8 2 dks	**M General Cargo** Ice strengthened 5 Ho 18,9 17,9 17,9 24,9 13,7 5 TwD ER G.22 304 B.20 406 TEU 245 C.Ho 185/20'(40') C.Dk 60/20'(40') 5 Ha (stl) (12,5 × 7,7) (12,8 12,8 17,2 12,8 × 10,3) ER 10W Der 1(60) 10(5-10)	Vee Oil 4SA 16Cy. 400 × 540 8 690bhp (6 392kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 392kW 1 × 158kW 450V 60Hz a.c. 16kn
5080304 178426	**NEI KUANA** ex Coromel-72 **Rabi Holdings Ltd.** Suva Fiji	**126** 60 —		**1948** Mason Bros. Eng. Co. Ltd.—Auckland *26,43* 6,05 ... ... 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 140 × 197 NE 52 Norris, Henty & Gardner Ltd. Manchester
8324490 T3A2001 3 Esd Rdr RT	**NEI MATABURO** **The Shipping Corporation of Kiribati** Betio, Tarawa Island Kiribati	*524* *157* 307	NK	**1984** Yokohama Yacht Co. Ltd.—Yokohama (824) 42,50 9,63 3,201 38,41 9,61 4,02 B 13,8 F 4,9 1 dk	**M Ferry/General Cargo** B.411 1 Ha (stl) (5,1 × 6,7) ER Der 2(3)	Oil 4SA 6Cy. 200 × 240 with clutches, flexible couplings & sr geared to sc. shaft 650bhp (478kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW a.c. 9,5kn
8131087 T3A2003 2 Df Esd Gc Rdr RT	**NEI MOMI** **The Shipping Corporation of Kiribati** Betio, Tarawa Island Kiribati	**450** 143 362	NK	**1982** Yokohama Zosen—Chiba (1398) 42,50 3,010 38,56 9,61 4,02 F 5,2 1 dk	**M Ferry/General Cargo** 1 Ho ER G.435 B.394 1 Ha (6,6 × 5,0) ER	Oil 4SA 6Cy. 200 × 240 sr geared to sc. shaft 750bhp (552kW) Yanmar Diesel Engine Co. Ltd. Amagasaki Gen 2 × 52kW a.c. 11,5kn
5006009 WTFH RT	**NEI RAETE II** ex Al Sokula-63 ex Hong Ann-54 ex Empire Maybury-48 **Milne Brothers Co.** Majuro, Marshall Islands Pacific Islands Trust Terr (U.S)	**400** 112 —	*Classed BC until 1/58	**1945**-10 Cook, Welton & Gemmell Ltd.—Beverley (750) 45,93 8,26 3,163 42,80 8,23 1 dk & S dk	**S General Cargo** OSD Mchy.aft G.816 B.748 2W Der 2	T 3Cy. 229 406 & 660 × 457 Amos & Smith Ltd. Hull Fuel 79,5t (o.f.) 8kn
7039189 7042 Df Esd Gc Rdr RT	**NEIDE** **Linhas Brasileiras de Navegacao Ltda. (LIBRA)** Rio de Janeiro Brazil	**4 838** 3 195 7 399	BV	**1973** Estaleiro So, S.A.—Porto Alegre (19) 116,49 17,45 7,900 108,39 17,40 9,81 P 33,3 F 16,2 2 dks	**M General Cargo** 3 Ho 17,8 24,6 25,3 ER G.9 451 B.8 410 3 Ha (stl) (10,2 × 6,1) (14,9 14,9 × 7,6) ER	Oil 2SA 6Cy. 420 × 900 4 100bhp (3 016kW) B&W Industrias Villares Sao Paulo 14kn
8518156 DCFB Df Esd Gc Pfd Rdr RTm/h/v	**NEIDENBURG** **Gunter Neidenburg Schiffahrts KG** Haren/Ems Federal Republic of Germany	*1 680* *708* 2 142	GL	**1986** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (202) 82,50 (BB) 10,83 4,152 78,21 10,81 6,02 P 14,4 F 8,6 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 1 Ho 57,0 ER G.3 016 B.2 953 TEU 72 C.Ho 48/20' (40') C.Dk 24/20' (40') 1 Ha (stl) (49,2 × 8,5) ER	Oil 4SA 6Cy. 230 × 320 with clutches, flexible couplings & sr reverse geared to sc. shaft 920bhp (677kW) Motorenw. Mannheim A.G. (MWM) Mannheim Thw. thrust propeller fwd 10,5kn

7713333 EHQJ 178 L-2a Df Esd Gc Pfd Rdr RT	**NEILA** ex Punta Izkiro-87 **Naviera Jaizkibel S.A.** Sociedad de Gestion de Buques S.A. San Sebastian Spain	**1 585** 1 132 2 250	GL	**1978** Ast. Luzuriaga S.A.—Pasajes (213) 77,81 12,22 5,330 70,01 12,21 6,51 P 9,5 F 5,8 2 dks	**M General Cargo** Ice strengthened G.3 720 B.3 366 TEU 88 C. 88/20' (40') incl. 8 ref C. 1 Ha (45,5 × 8,0) ER	Vee Oil 4SA 12Cy. 225 × 300 reduction geared to sc. shaft 1 740bhp (1 280kW) Alpha Cons. Echevarria Bermeo 12,5kn
6506214 WJ5164 274950 Rdr RT	**NEILL McALLISTER** ex Dalzelline-68 **McAllister Brothers Inc.** New York, NY United States of America	**167** 114 —	(AB)	**1957** Jakobson Shipyard Inc.—Oyster Bay, NY (375) 7,68 3,445 27,34 7,62 3,79 1 dk BK 127	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 sr reverse geared to sc. shaft General Motors Corp. La Grange, Illinois Gen 2 × 25kW
5248695 Df	**NEILL McALLISTER** ex Elizabeth S. Hooper-55	**146** 99 —		**1944** Equitable Equipment Co.—Madisonville, La (394) *24,05* 7,07 24,67 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 305 × 380 Enterprise Engine & Foundry Co. San Francisco, Ca Fuel 50,0t
5248700 RTm	**NEIMARU** ex Inagua Trader **Margot de Daez** Barranquilla Colombia	**356** 261 350		**1944** ....Portland, Or 48,77 7,07 2,820 7,01 3,51 1 dk	**TM General Cargo** 3 Ho 6,7 17,9 6,7 B.425 3 Ha (3,9 4,2 × 3,8) (6,0 × 4,1) 6W Der 2(4-5) 4(0,5)	2 Vee Oil 4SA each 8Cy. 159 × 203 600bhp (441kW) E made53 fitted— Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 20kW 1 × 10kW 110V d.c. Fuel 183,0t (d.o.) 11kn
7017739 EEOV 2119	**NEISON** **Adolfo del Sel Araujo** La Coruna Spain	**153** 84 —		**1969** Const. Nav. Yarza—Vigo *27,25* 24,11 5,57 3,41	**M Fishing**	Oil 440bhp (324kW) .... Fuel (d.o.) 9,5kn
7364625	**NEJDET KALKAVAN** **Arif ve Abdullah Kalkavan** Istanbul Turkey	**149** — 406		**1974** Torlaklar Tersanesi—Istanbul 36,00 7,42 2,804 31,02 7,40 3,10 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 300bhp (221kW) U.S.S.R. Fuel (d.o.)
5161445 ODFD T66 Df Esd Rdr RT	**NEJEM** ex Rachad-83 ex Rudan-79 ex Ingrid K-73 **Khatib J. Jamal & Kelkas Ibrahim** Tripoli Lebanon	**497** 264 1 005 **943** 613 1 517	BV (NV)	**1962** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (501) 67,85 10,06 3,772/4,719 60,61 10,01 5,90 1 dk & S dk RW rf 102	**M General Cargo** OSD/CSD Ice strengthened 1 Ho 41,1 ER G.2 039 B.1 812 2 Ha (stl) (each 13,1 × 5,7) ER 4W Der 1(15) 2(5) 2(3)	Oil 4SA 8Cy. 320 × 450 1 250bhp (919kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 35kW 1 × 30kW 220V d.c. Fuel (d.o.) 12,5kn
7029158 HZXK Esd Rdr RTm/h/v	**NEJMAT EL PETROL IX** ex Acquamarina-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 111** 654 2 345	AB (Class cont.) NV (RI)	**1970** Cant. Nav. di Pietra Ligure—Pietra Ligure (6) 72,34 (BB) 13,39 4,115 67,62 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.(oil) 2 930	Oil 2SA 6Cy. 290 × 400 reduction geared to sc. shaft 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5kn
6711285 HZXL Esd Rdr RT	**NEJMAT EL PETROL XI** ex Turchese-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 273** 715 2 440	NV (Class cont.) RI (AB)	**1967** Cant. del Mediterraneo—Genova (202) 83,01 13,42 4,303 76,00 13,39 5,01 1 dk	**TM Tanker** CBT 9 Ta ER L.(oil) 2 900	2 Oil 4SA each 8Cy. 270 × 500 2 200bhp (1 618kW) N.V. Werkspoor Amsterdam Fuel 130,0t (d.o.)-6,0pd 12,5kn
5272593 Df Esd Gc Rdr	**NEJMAT EL PETROL XIX** ex Pearleaf-86 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 353** 7 051 18 797	NV ✠Classed LR until 25/7/86	**1960**-1 Blythswood SB. Co. Ltd.—Glasgow (125) 173,13 21,95 9,157 163,07 21,85 11,89 P 38,1 B 14,7 F 18,3 1 dk RW rf 152	**M Tanker** Replenishment 27 Ta ER L.(oil) 24 721	Oil 2SA 6Cy. 650 × 2320 8 000bhp (5 884kW) Doxford D. Rowan & Co. Ltd. Glasgow Gen 2 × 240kW 2 × 80kW 110V d.c. 15kn
6402705 HZWW Df Esd Gc Pfd Rdr RTm/h/v	**NEJMAT EL PETROL XVII** ex Petrostar XVII-83 ex British Hazel-82 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**12 964** 7 537 20 795	✠**100A1** SS 4/84 oil tanker (cc) ✠**LMC** EL it 2$\frac{7}{16}$"SQ FN 5565	**1964**-5 Swan, Hunter & Wigham Richardson Ltd.—Wallsend (1895) 171,02 22,48 9,468 161,86 22,41 11,97 P 34,8 F 19,2 1 dk RW rf 102 16BH WB554t	**M Tanker** 33 Ta ER L.(oil) 27 887 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Wallsend Slipway Engineers Ltd. Wallsend 2 WTAuxB 305lbf/in² (21,1bar) Spt 271,2°C 285lbf/in² (19,7bar) e(ex.g) 305lbf/in² (21,1bar) Spt 285lbf/in² (19,7bar) sg 145lbf/in² (10,0bar) Gen 2 × 550kW 1 × 244kW 400V 60Hz a.c. Fuel 1 281,0t (hvf)-30,5pd 15k
7043568 HZXM SA1234 Esd Rdr RTm/h/v	**NEJMAT EL PETROL XVIII** ex Zircone Primo-83 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**1 111** 655 2 363	NV (AB) (RI)	**1971** Cant. Nav. di Pietra Ligure—Pietra Ligure (9) 72,34 (BB) 13,75 4,115 67,65 13,21 4,96 P 15,0 F 7,1 1 dk rf nil len 78	**M Tanker** CBT 8 Ta ER L.(oil) 2 930	Oil 2SA 6Cy. 290 × 400 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 2 × 55kW 1 × 25kW 220V 50Hz a.c. Thw. thrust propeller aft Fuel 45,5t (d.o.)-5,0pd 10,5k
7206366 HZCG Df Esd Gc Rdr RT	**NEJMAT EL PETROL XX** ex Prince Scynthius-87 ex Caria-84 ex Maria-81 **Petrostar Co. Ltd.** Jeddah Saudi Arabia	**5 777** 3 796 9 566	NV	**1972** AB Oskarshamns Varv—Oskarshamn (401) 126,12 16,11 8,256 121,09 16,01 11,00 1 dk rf 102	**M Tanker** Oil Asphalt Chemical Ice strengthened 15 Ta ER L.10 753	Oil 4SA 6Cy. 330 × 360 geared to sc. shaft 4 400bhp (3 236kW) NE 77 Motorenw. Mannheim A.G. (MWM) Mannhei Gen 3 × 168kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 645,0t-30,0pd 14,25k
6611734 EEXH 2453 Df Esd Pfd Rdr RT	**NEKANE** **Ciriaco Lopez Torrontegui** Bermeo Spain	**339** 154 380	(BV)	**1966** Ast. de Murueta S.A.—Guernica (74) 41,66 7,68 4,045 36,00 7,60 7,50 1 dk	**M Fishing** Side Trawler 1 Ho ER In.393 2 Ha (1,2 × 1,2) (4,2 × 3,4) ER	Oil -SA 6Cy. 320 × 450 800bhp (588kW) Kloeckner Humboldt Deutz Koel Fuel 122,0t (d.o.) 11k
7828657 UZGY M-12637	**NEKRASOVSK** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**600** 194 304	RS	**1979** ..............U.S.S.R. 54,87 9,38 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebu 11,75k

7379711 ABLG 5052 Df Esd Gc Pfd Rdr RTh/v	**NEKTAR** **Orient Gas Transport Inc.** Monrovia Liberia	*41 535* *12 461* 49 465	 NK	**1975** Mitsubishi Heavy Industries Ltd. —Yokohama (945) 223,93(BB) 34,63 11,926 213,01 34,60 21,39 1 dk rf 25	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 4 Ta (C.mn.stl) ind rectangular horizontal ER L.(gas) 70 162 HeCls. ptB	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 700kW 450V 60Hz a.c. Fuel 398,0t (d.o.) 3 254,5t (hvf)-55,0pd 15,75kn
7218589 UUNN M-7811 Df Esd Rdr RT	**NEKTON** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**564** 213 318	 RS	**1972** ..............U.S.S.R. 54,23 9,38 3,810 49,99 9,38 4,75 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 2W Der 1(2,5) 1(1,5)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6612386 SYAU 8542 Df Esd Gc Rdr RTm/h/v	**NELA** ex S. A. Huguenot-82 **Dolega Compania Maritima S.A.** Diana Shipping Services S.A. Piraeus Greece	T.Mk **8 299** 4 465 — **11 838** 6 652 15 186	 AB	**1966** Fujinagata Zosensho—Osaka (119) 181,82 22,86 8,351/9,560 170,62 22,81 12,81 P 7,4 B 31,1 F 28,1 3 dks, 4th dk in No. 1 hold RW rf 305 DK len 74	**M General Cargo** Ref 3 Ho 16,4DT 16,1 22,4 33,6 ER 11,2DTp&s 15,2DTp&s G.24 683 B.21 616 In.464 L.1 420 TEU 296 C.Ho 180/20' (40') C.Dk 116/20' (40') 6 Ha (stl) (8,9 × 4,4) (8,9 × 6,4) (14,1 × 8,0) (20,5 × 11,5) ER (11,8 × 8,0) (8,9 × 6,4) 18W Der 1(75) 1(30) 6(15) 12(5)	Oil 2SA 6Cy. 900 × 1550 15 000bhp (11 033kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 3 × 400kW 450V 60Hz a.c. Fuel 205,5t (d.o.) 1 877,5t (hvf)-52,5pd 22kn
5070555 YXCQ Df Esd Gc Rdr RTm/h/v	**NELA ALTOMARE** ex Arabian Express-76 ex Chiron-74 **Caribbean Delivery Compania C.A.** Maracaibo Venezuela	T.Mk **2 838** 1 117 — **3 759** 1 919 4 793	 ✠Classed LR until 4/7/84	**1960**-6 C. v.d. Giessen—Krimpen a/d Ijssel (801) 119,49 15,04 —/6,414 110,65 14,94 8,08 F 12,2 2 dks,3rd dk in No. 1 hold RW rf 102 len 67	**M General Cargo** Ref 12P 3 Ho 15,8 20,4 23,0 ER G.5 472 B.5 086 In.330 3 Ha (stl) (7,2 × 3,6) (12,4 12,4 × 4,8) ER 10W Der 1(45) 4(9) 2(6) 4(3)	Oil 2SA 8Cy. 540 × 1150 3 600bhp (2 648kW) Gebr. Stork & Co. N.V. Hengelo Gen 3 × 130kW 220V d.c. Fuel 477,5t (hvf) 16kn
5006308 SZKB 6284 Df Esd Gc Rdr RTv	**NELI** ex Mark VII-85 ex Airismaa-77 **Faliriki Shipping Co.** Piraeus Greece	**1 544** 838 2 216	HR ✠Classed LR until 12/8/77	**1958**-8 Arnhemsche Schps. Maats. —Arnhem (385) 83,57 11,41 5,239 76,71 11,36 5,80 P 26,0 F 10,4 1 dk RW rf 76	**M Tanker** Ice strengthened 15 Ta ER L.(oil) 2 812 HeCls. C	Oil 4SA 8Cy. 390 × 680 1 700bhp (1 250kW) N.V. Werkspoor Amsterdam Gen 4 × 528kW 110V 50Hz a.c. Fuel 302,0t (d.o.)-8,0pd 12kn
7412044 VL5444 191687 Esd Rdr RT	**NELIA** **North Queensland Marine Towage Pty. Ltd.** *Townsville, Queensland* Australia	**154** — —	 AB	**1974** Tamar SB. Pty. Ltd.—Launceston, Tas. (17) 23,78 7,52 3,552 22,84 7,47 3,66 RQD 1,9 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 146 × 146 reverse reduction geared to sc. shafts General Motors Corp. Detroit, Mi Gen 2 × 30kW a.c. Fuel 50,0t (d.o.) 10,5kn
8036988 622864	**NELLE BELLE** **Ocean Venture One** Los Angeles-Long Beach, Ca United States of America	**182** 124 —		**1980** Eastern Marine Inc.—Panama City, Fl *25,03* 7,14 3,71 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 159 × 203 870bhp (640kW) Caterpillar Tractor Co. Peoria, Illinois
8501347 U192-00771	**NELLIE MC II** **Carl Olson & Lilburn McNab** Roatan Honduras	**105** 72 —		**1984** Steiner Shipyard Inc.—Bayou la Batre, Al ... ... 22,86 6,71 3,51 1 dk	**M Fishing** Side Trawler Beam-trawl	Oil 4SA 6Cy. 137 × 165 geared to sc. shaft 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois
8220333 3ERO2 1325 8-83 Df Esd Gc Rdr RTv SatNav SatCom	**NELLIK** **Canon Steamship Inc.** Panama Panama Sat Comm ID 1330433/NELK	*8 254* *3 872* 9 388	 NK	**1983** Shin Yamamoto Zosen—Kochi (267) 137,04(BB) 21,04 8,716 126,02 21,01 12,81 F 11,6 2 dks	**M Refrigerated Cargo** 4 Ho ER In.10 813 4 Ha (stl) ER	Oil 2SA 7Cy. 550 × 1380 11 300bhp (8 312kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Thw. thrust Contr. pitch propeller fwd
7945041 IRBU 582	**NELLO** ex Nello D'Alesio-80 ex Tramarance I ex Audacieux ex Treff **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	**102** 9 —	 RI	**1949** D. W. Kremer Sohn—Elmshorn 25,10 6,23 3,201 ... ... 1 dk	**S Tug**	C 4Cy. (2) 235 & (2) 450 × 300 Christiansen & Meyer Hamburg
7372555 IBZJ 810 Df Esd Gc Pfd Rdr RT	**NELLO D'ALESIO** ex Accord-80 ex Gallant-78 **Ditta G. d'Alesio S.a.S. di Gaetano d'Alesio** Livorno Italy	*13 377* *9 150* 19 974	 RI (NK)	**1974** Imai Zosen—Kochi (337) 177,25 21,92 8,660 166,20 21,90 12,20 P 26,0 F 10,1 1 dk RW len 84	**M Tanker** Mchy.aft 16 Ta L.(oil) 19 844 HeCls. CptB	Oil 2SA 8Cy. 520 × 1050 8 000bhp (5 884kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 815,0t (d.o.) 1 109,0t (hvf)-23,0pd 13,5kn
6829800 Df Esd Gc Pfd Rdr RTm	**NELLY** ex Emile Joseph-77 **Compania Frigocen S.A.I.C.** Mar del Plata Argentina	**774** 344 737	 (BV)	**1968** Consts. Ind. & Nav. de Bordeaux (France-Gironde)—Bordeaux (267) 60,66 11,00 4,496 55,00 10,90 8,51 1 dk	**M Fishing** Stern Trawler Ref 2 Ho 19,9 30,0 ER In.496 4 Ha (stl) (each 1,6 × 0,9) ER 3W	Vee Oil 4SA 12Cy. 250 × 280 reduction geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Gen 3 × 150kW 220V 50Hz a.c. Fuel 167,5t (d.o.) 15kn
7050066 WZS6915 514546	**NELLY ROSE** ex Lady Marjorie-77 ex Scott Joe **Pitres & Dufrene Inc.** Houma, La United States of America	**118** 80 —		**1968** Bollinger Machine Shop & Shpyd Inc. —Lockport, La *21,86* 6,71 3,36	**M Fishing**	Oil 425bhp (313kW) U.S.A. Fuel (d.o.)
6729696 ODMB Df Esd Rdr RTm/h/v	**NELLY S** ex Giannis-85 ex Punch-81 ex Lady Caroline-79 ex Atlantic Proctor-76 ex Vibeke Theilgaard-74 **Ibrahim Ahmad Sayegh** Tripoli Lebanon	**499** 283 1 117	 (BV)	**1968** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (786) 65,64 10,34 3,709 59,64 10,32 6,13 P 15,9 B 14,1 F 11,3 1 dk	**M General Cargo** Ice strengthened 1 Ho 25,7 ER G.1 769 B.1 614 2 Ha (stl) (10,2 × 5,0) (20,4 × 6,0) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 250kW 220V d.c. Fuel 118,0t (d.o.)-3,5pd 11kn
8328733 M-40133 RTv	**NELMA** **U.S.S.R. -Ministry of Shipbuilding** Kaliningrad U.S.S.R.	*191* *73* 296	 RS	**1983** ..............U.S.S.R. 29,44 7,60 3,120 3,61 1 dk	**M Pollution & Surface Clearance Vessel**	Oil ....

7015585 CO5923 Esd Rdr RT	**NELSITO** ex Pasco 1-86 ex Antonio I-76 **Saturno De Pesca S.A.** Guayaquil Ecuador	**309** 139 —	(GL)	**1970** Ast. Picsa S.A.—Callao (309) *35,09* 8,03 33,81 8,01 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 reverse reduction geared to sc. shaft 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois 12kn
7320617 355150 Esd Rdr RT	**NELSON** **S. Johnston** *Cairns, Queensland* Australia	**353** 248 —	NV	**1973** Ocean Shipyards—Fremantle, W.A. (109) 25,73 7,93 2,972 24,62 7,78 3,74 1 dk	**M Fishing** Side Trawler Mchy.aft	Vee Oil 4SA 12Cy. 140 × 152 550bhp (405kW) Cummins Engine Co. Inc. Columbus, In Gen 1 × 148kW 1 × 110kW 415V 50Hz a.c. Fuel (d.o.) 10kn
8505862 OPCN 66 Esd Pfd Rdr RTv	**NELSON** **Rederij Nelson P.V.B.A.** Zeebrugge Belgium	*224* *67* —		**1985** Scheepswerven Seghers N.V. —Oostende (C63) 30,03 7,90 — 27,01 7,80 3,61 1 dk	**M Fishing** Side Trawler Beam-trawl Ref In.67	Oil 4SA 6Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 899bhp (661kW) Anglo-Belgian Corporation N.V. Gent/Gand
6608816 GTLA 308670 Esd Rdr RTv	**NELSON** **The Alexandra Towing Co. Ltd.** Liverpool United Kingdom	**173** — —	**✠100A1** SS 10/86 tug **✠LMC** EL (c) FN 329	**1966**-7 R. Dunston (Hessle) Ltd.—Hessle (S833) 31,40 8,23 3,353 28,35 7,78 3,81 1 dk rf 533 BK 152 4BH WB51t	**M Tug** Pollution Control	Oil 2SA 8Cy. 267 × 343 sr geared to sc. shaft Crossley Bros. Ltd. Manchester Gen 3 × 15kW 220V d.c. Fuel 37,5t (d.o.) 12kn
5080433 WA3910 252077 RT	**NELSON** ex Thomas F. Drew-71 ex Beatrice Lewis-68 ex Valoil-66 ex Corporal-63 ex Ned Morgan-53 ex Corporal-51 ex Brig. Gen. John B. Bellinger **P. & H. Marine Service Inc.** New York, NY United States of America	**142** 65 —	(AB)	**1941** Equitable Equipment Co. —Madisonville, La (123) *23,14* 7,07 23,53 7,01 3,15 1 dk BK 64	**M Tug**	Oil 4SA 8Cy. 320 × 380 National Supply Co. Springfield, Oh Fuel 70,0t
8332045 WB9542 257121 Rdr RT	**NELSON M. BROADFOOT** **Ingram Corp.** Wilmington, De United States of America	**252** 170 —		**1949** Nashville Bridge Co.—Nashville, Tn ... ... 23,17 9,15 3,18 1 dk	**TM Tug**	2 Vee Oil 2SA each 12Cy. 216 × 254 General Motors Corp. La Grange, Illinois
7029952 ESAD M-27399 Df Esd Gc Rdr RT	**NELSON STEPANYAN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	T.Mk **2 407** 1 307 1 451	RS	**1968** Baltiya Shipyard—Klaypeda 84,71 14,03 5,700 78,06 14,00 10,01 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.157 In.1 296 5 Ha (1,9 1,9 × 1,9) (1,8 × 1,8) (1,3 1,3 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V a.c. Controllable pitch propeller 12,25kn
8105492 Df Esd Gc Pfd Rdr RT	**NELVANA** **Leitch Transport Ltd.** Port Vila Vanuatu	**36 328** 25 097 74 973	**✠100A1** bulk carrier **✠LMC** **UMS** EL Ot 587,5/81,0U3(a) FN 12325	**1983**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (198) 243,06 32,29 13,925 235,11 32,20 20,22 F 15,6 1 dk rf nil 7BH WB36184T incl. Comb. btm & side & topside tanks in holds 20284T	**M Bulk Carrier** Self-unloader pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho ER G.75 458 B.71 685 1 Ha (stl) (4,8 × 21,6) 19 Ha (stl) (each 5,8 × 21,6) ER	Oil 2SA 5Cy. 800 × 1950 15 400bhp (11 328kW) B&W Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,9kgf/cm^2 (11,7bar) Spt 8kgf/cm^2 (7,9bar) Gen 1 × 1250kW 2 × 850kW 1 × 552kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 305,0t (d.o.) 2 829,5t (hvf) 14,5k
5248932 UFWL M-24140 Esd Gc Rdr	**NEMAN** **U.S.S.R. -"Zapryba"** Riga U.S.S.R.	**3 774** 1 798 3 615	RS	**1957** Orenstein Koppel & Luebecker —Luebeck (528) 111,38 14,56 6,171 103,00 14,51 8,31 2 dks RW	**M Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER 2 Ho In.4 445 5 Ha (3,9 3,9 3,9 × 3,0) ER (3,9 3,9 × 3,0) 10W Der 1(20) 10(3)	Oil 2SA 6Cy. 600 × 1050 3 120bhp (2 295kW) Masch. Augsburg-Nuernberg (MAN) Augsbur 14,5k
7432018 Esd RT	**NEMBE** **Federal Military Government of Nigeria (Federal Ministry of Transport - Inland Waterways Division)** Lagos Nigeria	**150** — —	✠Classed LR until 27/2/81	**1976**-8 Scheepsw. "De Hoop" B.V. —Hardinxveld (737) 32,21 6,96 0,912 28,96 6,71 1,96 1 dk rf nil	**TM Buoy Patrol Vessel** 1 Ho 8,9 ER 1 Ha ER Cr 1(3)	2 Oil 4SA each 8Cy. 130 × 152 reverse reduction geared to sc. shafts 646bhp (475kW) Rolls-Royce Motors Ltd. Shrewsbur Gen 2 × 24kW 380V 50Hz a.c. 12k
6711209 CNUE 8520 Esd Gc Pfd RT	**NEMBO** **Somapes S.A.** Agadir Morocco	**810** 338 643	KR (RI)	**1967** Soc. Esercizio Cant.—Viareggio (566) 63,68 10,44 3,941 55,20 10,42 4,81 2 dks RW	**M Fishing** Stern Trawler Ref 2 Ho In.700	Oil 4SA 6Cy. 350 × 400 1 500bhp (1 103kW) Kloeckner Humboldt Deutz Koel
7231971 UTGG M-28253	**NEMDA** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	RS	**1972** ............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdebur Fuel (d.o.) 9,5k
7705532 J4FG 7210 Df Esd Gc Pfd Rdr RT	**NEMEA** **Nemea Shipping Co. Ltd.** Piraeus Greece	**10 993** 7 731 17 187	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2632) 145,52(BB) 21,04 9,484 137,01 21,01 13,11 F 10,4 1 dk, 2nd dk portable rf 13 DK	**M General Cargo** Str. heavy cargoes 5 Ho 21,0 21,0 17,9 21,0 21,0 5 TwD ER G.21 152 B.21 067 TEU 367 C.Ho 311/20' (40') C.Dk 56/20' (40') 5 Ha (stl) (15,0 × 9,9) (15,0 12,7 15,0 15,0 × 15,6) ER Cr 2(25) 2(22) 1(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared t sc. shaft 6 000bhp (4 413kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 1 × 500kW 1 × 160kW 450V 60Hz a.c. Controllable pitch propeller Fuel 144,0t (d.o.) 1 033,0t (hvf)-22.5pd 14,5k

7708194 7THT Df Esd Gc Pfd Rdr RT	**NEMEMCHA** **Societe Nationale de Transport Maritime & Compagnie Nationale Algerienne de Navigation Maritime (S.N.T.M./C.N.A.N.)** Alger Algeria	**15 909** 10 904 26 145	BV	**1978** Hitachi Zosen—Maizuru Works, Maizuru (4587) 172,27(BB) 23,14 10,251 164,01 23,11 14,36 1 dk	**M Bulk Carrier** G.33 525 B.32 508 5 Ha (stl) (15,0 × 9,8) (16,5 12,7 16,5 16,5 × 11,4) ER Der 5(15)	Oil 2SA 8Cy. 620 × 1400 10 700bhp (7 870kW) B&W Hitachi Zosen Maizuru Works, Maizuru Gen 1 × 1200kW 220V 50Hz a.c. Fuel-39,5pd 16,25kn
6911562 EAXL 1796 Df Esd RT	**NEMESIA SANTOS** **Jesus Basanta Grando y otro** Gijon Spain	**232** 126 150	(GL)	**1969** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.86) 31,58 7,22 27,59 7,19 3,92 1 dk	**M Fishing** Side Trawler Mchy.aft	Oil 4SA 6Cy. 315 × 480 600bhp (441kW) Carmelo Unanue Zumaya 13kn
7366245 369103	**NEMESIS** **Mark Fishing Co. Ltd.** Vancouver, B.C. Canada	**237** 143 —		**1974** Benson Bros. SB. Co. (1960) Ltd. —Vancouver, B.C. 28,94 7,04 6,99 3,18 1 dk	**TM Fishing** Side-fishing	2 Oil 4SA each 6Cy. 137 × 165 650bhp (478kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
7634616 YTZR RT	**NEMIRNA** ex Milocer-68 ex Orjen **Poljoprivredna Radna Zadruga "Partizanska Veza"** Dubrovnik Yugoslavia	**169** 89 120	JR	**1947** Odenbach SB. Corp.—Rochester, NY 25,05 7,09 23,60 3,31 1 dk conv 68	**M Research** Biological 1W Der 1(1)	Oil 2SA 6Cy. 227 × 306 250bhp (184kW) Enterprise Engine & Foundry Co. San Francisco, Ca Gen 3 × 3kW 115V d.c. 8kn
7942893	**NEMIROV** **U.S.S.R.** U.S.S.R.	**600** 194 304	RS	**1981** .............U.S.S.R. 54,87 3,810 50,02 4,75 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
7337830 UFSA M-32619	**NEMUNELIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1973** .............U.S.S.R. 53,73 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.295 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller Thw. thrust propeller aft , 1 fwd Fuel (d.o.) 12,75kn
7618674 BOVS Df Esd Gc Pfd Rdr RT	**NEN JIANG** ex Nopal Audrey-78 **Guangzhou Ocean Shipping Company (COSCO GUANGZHOU)** Guangzhou/Canton China	T.Mk **9 710** 7 424 12 760	ZC ✠Classed LR until 9/2/79	**1977**-11 A/S Burmeister & Wain's Skibsbyggeri—Kobenhavn (876) 133,31(BB) 20,55 9,430 122,31 20,50 12,22 P 28,4 B 20,2 F 36,0 2 dks rf nil	**M RoRo Cargo/General Cargo** Quarter stern door/ramp (s) Ice strengthened Str. heavy cargoes 4 Ho 11,2 17,2 ˙33,0 30,7 ER 3 TwD G.22 000 B.20 190 4 Ha (stl) (6,7 × 7,3) (14,1 × 10,2) (26,9 26,9 × 10,4) ER Cr 2(35) 3(12,5)	2 Vee Oil 4SA each 12Cy. 280 × 320 dr geared to sc. shaft 5 760bhp (4 237kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 350kW 3 × 274kW 440V 60Hz a.c. Controllable pitch propeller Fuel 793,0t (hvf)-23,5pd 15kn
7372816 SXKZ 380 Df Esd Gc Rdr RTm/h/v	**NENA** ex Shackleford-77 **Costami S.A.** Filia Maritime Agency S.A. Syros Greece	**39 866** 25 597 71 705	**✠100A1** SS 1/84 strengthened for ore cargoes, Nos. 2,4 & 6 holds may be empty **✠LMC** **UMS** EL Ot $3\frac{1}{16}$"U3 FN 11312	**1974**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2399) 230,03(BB) 32,29 14,390 217,99 32,20 19,69 F 18,9 1 dk rf nil NS 9BH WB34046T incl. Comb. btm & STs in Nos. 1,2,4,5 & 7 holds 8267T Topside tanks in holds 8972T & No. 4 hold 12396T	**M Bulk Carrier** 7 Ho 21,6 24,0 24,0 24,0 24,0 24,0 24,0 ER G.82 702 7 Ha (stl) (12,8 14,4 14,4 14,4 14,4 14,4 14,4 × 14,4) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm² (7,9bar) AuxB (ex.g) 12kgf/cm² (11,8bar) rcv 8kgf/cm² (7,9bar) Gen 3 × 560kW 450V 60Hz a.c. Fuel 188,0t (d.o.) 3 376,5t (hvf) 16,5kn
5248982 PKSZ 1302/L Esd RT	**NENE MALOMO** **P.T. Perusahaan Pelayaran Sulawesi Selatan** Ujung Pandang Indonesia	**816** 518 1 063	KI (GL)	**1960** Scheepswerf "De Waal" N.V. —Zaltbommel (661) 58,63 9,22 4,147 52,76 9,20 5,34 2 dks RW	**M General Cargo** CSD Mchy.aft	Oil 4SA 8Cy. 320 × 450 660bhp (485kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 25kW 230V Fuel (d.o.) 8kn
7013721 LMEI 17442 Df Esd Rdr RT	**NEO** **P/R Neo** Morten Seines Bodo Norway	**197** 109 635	NV	**1970** Fiskerstrand Slipp & M/V —Fiskerstrand (17) 41,13 9,17 3,385 37,17 9,15 4,86 RAD 6,8 F 3,7 2 dks rf 1041	**M General Cargo** 1 Ho 21,9 ER B.878 1 Ha (21,9 × 7,3) ER 2W Der 1(5) 1(3)	Oil 4SA 6Cy. 230 × 270 sr geared to sc. shaft 675bhp (497kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 25kW 1 × 18kW 220V 50Hz a.c. Fuel 32,0t (d.o.)-3,0pd 10kn
8308941 3FVU2 1421 1-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEO CAMPANULA** ex Sanko Campanula-87 **Neo Campanula Maritime S.A.** Panama Panama Sat Comm ID 1331426/TRLP	*22 135* *12 665* 38 891	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2874) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8308965 3EDR3 1443 4-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEO CHRYSANTHEMUM** ex Sanko Chrysanthemum-87 **Chrysanthemum Maritime S.A.** Panama Panama Sat Comm ID 1331446/TRSK	*22 135* *12 665* 38 888	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2876) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
8308977 3ENJ3 1475 7-85 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEO CYMBIDIUM** ex Sanko Cymbidium-87 **Neo Cymbidium Maritime S.A.** Panama Panama Sat Comm ID 1331457/TRZC	*22 135* *12 665* 38 888	NK	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2877) 180,80(BB) 30,54 10,932 171,00 30,51 15,32 P 18,0 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn

8308898 3EPL3 15037- PEXT2 Df Esd Gc Rdr RTm/h/v SatCom	**NEO HELENIUM** ex Sanko Helenium-86 **Neo Helenium Maritime S.A.** Panama Panama Sat Comm ID 1331464/TRZI	*22 531* *12 548* 37 722	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4779) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308886 3ENM3 14079- PEXT2 Df Esd Gc Rdr RTm/h/v SatCom	**NEO HELIANTHUS** ex Sanko Helianthus-86 **Neo Helianthus Maritime S.A.** Panama Panama Sat Comm ID 1331462/TRZA	*22 531* *12 548* 37 744	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4778) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,7 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308903 3ERK3 15043- PEXT2 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEO HIBISCUS** ex Sanko Hibiscus-86 **Neo Hibiscus Maritime S.A.** Panama Panama	*22 531* *12 548* 37 732	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4780) 184,99(BB) 28,45 10,907 176,99 28,41 15,45 P 22,9 F 12,8 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,8 27,8 27,8 27,7 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,3) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8308915 3EVF3 16042- PEXT1 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEO HONEYSUCKLE** ex Sanko Honeysuckle-87 **Neo Honeysuckle Maritime S.A.** Panama Panama Sat Comm ID 1331475/TRZZ	*22 531* *12 548* 37 744	AB	**1985** Hitachi Zosen—Innoshima Works, Innoshima (4781) 184,99(BB) 28,45 10,907 176,99 28,41 15,47 F 12,5 1 dk rf nil	**M Bulk Carrier** 5 Ho 27,2 27,8 27,8 27,8 27,8 ER G.48 189 B.47 600 HeCls. B 5 Ha (stl) (15,2 × 14,4) (20,0 20,0 20,0 20,0 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 7 310bhp (5 377kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 193,5t (d.o.) 1 298,0t (hvf)-24,0pd 14,25kn
8313130 ELEB3 7640 Df Esd Gc Pfd Rdr RTv SatCom	**NEO PELARGONIUM** ex Sanko Pelargonium-86 **Pelargonium Shipping Corp.** Monrovia Liberia Sat Comm ID 1241542/TRSO	*23 279* *13 356* 40 501	NK	**1984** Osaka Zosensho—Osaka (430) 184,82(BB) 11,021 175,01 30,51 15,73 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
8309373 ELEG9 7686 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEO PLATANUS** ex Sanko Platanus-86 **Neo Platanus Shipping Corp.** Monrovia Liberia Sat Comm ID 1240353/TRZB	*23 279* *13 356* 40 473	NK	**1985** Osaka Zosensho—Osaka (431) 184,82(BB) 11,021 175,01 30,51 15,73 P 13,8 B 13,8 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
8309385 ELEK4 7713 Df Esd Gc Pfd Rdr RTv SatCom	**NEO POINSETTIA** ex Sanko Poinsettia-86 **Poinsettia Shipping Corp.** Monrovia Liberia	*23 279* *13 356* 40 461	NK	**1985** Osaka Zosensho—Osaka (432) 184,82(BB) 11,021 175,01 30,51 15,73 F 11,9 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 28,4 25,2 29,2 26,2 ER G.50 748 B.50 039 HeCls. B 5 Ha (stl) (15,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 345bhp (5 403kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 410kW 450V 60Hz a.c. Fuel 179,0t (d.o.) 1 621,0t (hvf)-24,5pd 14kn
5249027 1779	**NEOFYTOS** ex Hamah **Georgios Christodoulou, C. Chiripis & Evangelos Voukelatos** Piraeus Greece	**351** 211 —		**1944** ....United Kingdom 48,82 9,15 45,09 9,10 1 dk	**M General Cargo** Mchy.aft	Vee Oil 2SA 6Cy. 114 × 127 General Motors Corp. U.S.A. Fuel (d.o.)
6417982 GCGQ 381551 Df Esd Rdr RT	**NEOMYS** ex Elm Venture-82 ex Proton-78 **Baron Marine Ltd.** London United Kingdom	**399** 221 642	BV	**1964** N.V. Bodewes Schps.—Martenshoek (476) 51,44 8,41 3,226 46,31 8,35 3,54 1 dk RW	**M General Cargo** 1 Ho ER G.811 B.769 1 Ha (23,6 × 4,8) ER 2W Der 2(2)	Oil 2SA 6Cy. 220 × 380 360bhp (265kW) Appingedammer Brons Appingedam Gen 3 × 6kW 110V d.c. Fuel 37,5t (d.o.) 9,5kn
8133516 M-12739	**NEON** **U.S.S.R.** U.S.S.R.	**166** 18 37	RS	**1982** .............U.S.S.R. 33,99 2,591 3,71 1 dk	**M Research** Ice strengthened	Oil VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5093973 SV3515 404 Df Esd Rdr RTm	**NEORION** ex Makedon-82 ex Drossel-68 **Neorion Syros Shipyards Ltd.** Syros Greece	**688** 392 999	HR (GL)	**1958** Adler Werft G.m.b.H.—Bremen (13) 59,54 9,05 3,823 54,03 9,00 4,91 F 8,3 2 dks	**M General Cargo** CSD 1 Ho 33,6 ER G.1 284 B.1 212 1 Ha (25,4 × 5,1) ER 4W Der 2(4)	Oil 4SA 6Cy. 330 × 440 875bhp (644kW) Henschel-Maschb. Hamburg Gen 1 × 55kW 1 × 33kW 220V d.c. Fuel 44,5t (d.o.) 11,25kn
7114977 P3RJ2 Df Esd Gc Rdr RTm/h/v	**NEOS** ex Neotis-87 **Coralsand Navigation Co. Ltd.** Limassol Cyprus	**9 082** 6 385 15 327	**✠100A1** SS 10/84 **✠LMC** EL Z 2⅛"U2 FN 4317	**1971**-9 Hellenic Shipyards—Skaramanga (1070) 141,00 20,48 8,852 134,17 20,43 11,74 F 13,2 1 dk, 2nd dk except in No. 5 hold rf nil 6BH to U dk, 1 to 2nd dk WB3642t incl. DTm1752t, Tunnel tanks 374t	**M General Cargo** 5 Ho 21,6 29,7 11,4 22,8 ER 21,3 G.21 432 B.19 608 5 Ha (stl) (11,6 × 6,7) (12,1 13,7 12,9 × 8,5) ER (11,4 × 6,7) 10W Der 1(25) 6(10) 4(5)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan AuxB (Comp) 100lbf/in^2 (6,9bar) Gen 3 × 220kW 440V 60Hz a.c. Fuel 122,0t (d.o.) 993,5t (hvf)-21,0pd 14kn
7942908 UYSP Df Esd Gc Pfd Rdr RT	**NEOTRAZIMYY** **U.S.S.R.** Tallin U.S.S.R.	**1 085** 229 404	RS	**1981** .............U.S.S.R. 58,58 4,671 51,62 5,92 1 dk	**D-E Tug** Salvage Ice strengthened	2 Oil driving gen. connected to elec. motors U.S.S.R.

8102206 SXQF 3255 Df Esd Gc Pfd Rdr RTm/h/v	**NEPHELE** ex Eagle-87 ex Irish Spruce-86 **Neptune Maritime Co. of Monrovia** Piraeus Greece	**35 225** 27 842 71 927	✠**100A1** bulk carrier strengthened for heavy cargoes, holds 2, 4 & 6 may be empty (cc) ✠**LMC** **UMS** EL Pt 660,0/78,0U3(a) FN 11050	**1983**-7 Verolme Cork Dockyards Ltd. —Cork (993) 226,07(BB) 32,31 14,363 212,17 32,26 19,82 1 dk rf nil 9BH WB36433T incl. Comb. btm side & topside tanks in holds 20600T No. 4 hold 12600T	**M Bulk Carrier** pt higher tensile steel 7 Ho 20,1 24,1 24,0 24,0 24,0 24,0 24,0 ER G.84 024 B.79 566 HeCls. B 7 Ha (stl) (14,0 × 17,5) (16,0 16,0 16,0 16,0 16,0 16,0 × 17,4) ER	2 Oil 4SA each 6Cy. 580 × 600 with clutches, flexible couplings & sr geared to sc. shaft 15 906bhp (11 700kW) Krupp MaK. Maschinebau G.m.b.H. Kiel 3 AuxB (1 o.f. 2 ex.g) 7,1kgf/cm^2 (7,0bar) Gen 1 × 760kW 2 × 650kW 440V 60Hz a.c. Controllable pitch propeller Fuel 215,0t (d.o.) 3 215,0t (hvf)-44,5pd 14,5kn
8006830 M-17474 Df Esd Gc Rdr RT	**NEPRYADVA** **U.S.S.R.** Kaliningrad U.S.S.R.	**1 910** 440 702	RS	**1981** Oy Wartsila Ab—Helsinki/Helsingfors (434) 75,90 3,001 68,51 12,59 6,41 2 dks	**TD-E Cable-layer** Ice strengthened Mchy.aft	2 Oil 4SA each 6Cy. 220 × 240 total 1 620bhp (1 192kW) driving gen. connected to elec. motors Oy Wartsila Ab Vaasa/Vasa 2 Directional propellers Thw. thrust propeller fwd 11kn
7430319 9V3244 383362 Rdr RT	**NEPTANK III** ex Kiryu Maru-85 ex Mizushima Maru-82 **Neptune Shipmanagement Services (Pte.) Ltd.** Singapore Singapore	**998** 638 2 251	NK	**1974** K.K. Shige Zosensho—Imabari (101) 76,23 12,02 5,001 71,51 11,99 5,41 P 17,4 F 16,2 1 dk RW	**M Tanker** Mchy.aft L.(oil) 2 241	Oil 4SA 6Cy. 400 × 600 2 200bhp (1 618kW) Makita Tekkosho Takamatsu Gen 2 × 80kW a.c. 12kn
7371642 9V3152 383012 Esd Rdr RT	**NEPTANK IV** ex Vigor-86 ex Shosen Maru-84 ex Fukusho Maru No. 21 **Neptune Associated Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**1 571** 987 3 400	NK	**1974** Hakata Zosen K.K.—Hakata (139) 82,89 13,03 5,995 75,01 13,01 6,51 P 20,5 B 4,0 F 12,2 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 324 HeCls. CptB	Oil 4SA 6Cy. 400 × 600 2 700bhp (1 986kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 130kW 445V 60Hz a.c. Fuel 43,5t (d.o.) 87,0t (hvf)-6,5pd 12kn
7629544 9V3296 383650 Rdr	**NEPTANK VI** ex Nichinan-87 **Neptune Shipmanagement Services (Pte.) Ltd.** Singapore Singapore	**996** — 2 200		**1974** Shirahama Zosen K.K.—Honai 77,55 12,02 5,106 71,51 11,99 5,57 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 448	Oil 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Japan 12kn
7355363 9V3233 383326 Rdr RT	**NEPTRA II** ex Seria Maru-85 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**972** 564 1 842	NK	**1974** Shimoda Dockyard Co. Ltd. —Shimoda (233) 68,66 11,00 5,004 63,53 10,98 5,41 P 18,3 F 7,4 1 dk	**M Tanker** CBT COW 8 Ta ER L.(oil) 2 245 HeCls. C	Oil 4SA 6Cy. 260 × 320 1 300bhp (956kW) Daihatsu Diesel Mfg. Co. Ltd. Moriyama Fuel 30,0t (d.o.) 10,0t (hvf)-4,5pd 10kn
7607807 9V3301 383672 Rdr	**NEPTRA V** ex Fumiwa Maru-87 **Neptra Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**997** 664 2 170	NK	**1976** Hakata Zosen K.K.—Hakata (163) 4,782 71,51 12,01 5,52 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 600 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
7407697 LDCM 18770 Df Esd Gc Pfd Rdr RT	**NEPTUGES** ex Stella Marina-76 **P/R Neptuges & Alf Vestre & Co.** Sebjorn Vestre Aalesund Norway	**1 032** 462 —	NV	**1976** Mandals Slip & Mek. Verk. A/S —Mandal (49) 58,09 10,01 6,325 50,78 9,99 7,52 1 dk & S dk rf 577 BK 178 len 84	**M Fishing** OSD Side-fishing Seiner Ref Ice strengthened 1 Ho 6 Ta ER 1 Ha (2,9 × 2,9) 2 Ha (each 2,5 × 7,0) ER	Oil 4SA 8Cy. 360 × 450 geared to sc. shaft 2 400bhp (1 765kW) Motorenw. Mannheim A.G. (MWM) Mannheim Gen 3 × 150kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd , 1 aft Fuel (d.o.)
7500815 YQEN Df Esd Gc Rdr RT	**NEPTUN** **Intreprinderea de Exploatare a Floti Maritime NAVROM** Constantza Romania	**5 975** 2 041 5 530	RNR	**1976** Stocznia Szczecinska im. A. Warskiego—Szczecin (B80/13) 122,10 17,02 7,360 111,99 17,00 9,91 2 dks	**M General Cargo/Training Ship** 180P Ice strengthened 3 Ho 15,7 15,7 —DTp&s ER 13,7 G.5 529 B.5 491 In.300 5 Ha (7,4 × 4,9) (8,9 × 8,0) (3,8p&s × 1,9) ER (8,8 × 5,9)	Oil 2SA 5Cy. 680 × 1250 5 500bhp (4 046kW) Sulzer H. Cegielski Poznan Gen 6 × 320kW 1 × 72kW 400V 50Hz a.c. Fuel 992,5t 15,75kn
6503664 USYM M-28017 Df Esd Gc Rdr RT	**NEPTUN** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**3 170** 1 225 1 280	(RS)	**1964** ............U.S.S.R. 84,69 14,03 5,701 78,06 13,97 10,04 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 5 Ho B.170 In.1 455 7 Ha (1,5 1,5 × 1,5) (1,6 × 1,6) (1,6 1,6 1,6 1,6 × 1,2) 4W Der 2(10) 2(3)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Gen 4 × 200kW 220V d.c. Controllable pitch propeller 13kn
6925549 SDIU 11093 Df Esd Gc Pfd Rdr RT	**NEPTUN** **R/A Brevik** Rolf Eliasson Ockero Sweden	**1 199** 756 2 456	✠**100A1** SS 6/87 oil tanker Ice Class 2 ✠**LMC** EL M 1¼" FN 1463	**1969**-9 Rolandwerft G.m.b.h.—Bremen (956) 86,98 12,48 4,268 84,03 12,20 5,21 RQD 18,0 F 11,6 1 dk rf 432 len 75 7BH WB137T incl. TwDf77T	**M Tanker** 10 Ta ER L.(oil) 3 482 HeCls. C	Oil 4SA 6Cy. 320 × 450 1 400bhp (1 030kW) Atlas-MaK Maschinenbau Kiel AuxB 10,5kgf/cm^2 (10,3bar) Gen 2 × 56kW 2 × 33kW 450V 50Hz a.c. Controllable pitch propeller Fuel 54,0t (d.o.)-4,5pd 13kn
7723089 Y3NP RT	**NEPTUN** **VEB Schiffswerft Neptun** Rostock German Democratic Republic	**1 024** 381 100	DSRK	**1978** VEB Schiffswerft "Neptun"—Rostock (193) 40,34 24,39 2,236 40,01 24,01 4,02 1 dk	**TM Crane Barge**	2 Oil 4SA each 8Cy. 240 × 360 dr geared to sc. shafts 1 184bhp (871kW) S.K.L. VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg 4,75kn
6810433 UIVK M-23870	**NEPTUN** **U.S.S.R.** Novorossiysk U.S.S.R.	**464** — 157	RS	**1957** Santierul Naval Galatz—Galatz 41,99 9,40 3,328 9,00 4,42	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad 11kn
7334620 LZDQ 48/1 Df Esd Rdr RT	**NEPTUN** ex Lenin **Government of The People's Republic of Bulgaria (Upravlenie Podarjane Morskite Kanali i Akvatoriata na Pristanishtata)** Varna Bulgaria	**464** — —	BR	**1956** Santierul Naval Galatz—Galatz 44,51 9,40 3,385 4,42 1 dk	**TM Tug**	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Gen 2 × 100kW 230V d.c. 11kn

7828669 USWJ M-32187	**NEPTUN** **U.S.S.R. -Murmansk Shipping Co.** Murmansk U.S.S.R.	**307** 48 44		RS	**1979** .............U.S.S.R. 41,00 8,16 2,001 3,56 1 dk	**TM Diving Tender** Ice strengthened Der 1(2,5)	2 Vee Oil 2SA each 12Cy. 150 × 180 U.S.S.R. 12,25kn
7042136 EWDF M-30994 Esd Rdr RT	**NEPTUN** **U.S.S.R. -"Kaspryba"** Baku U.S.S.R.	**224** — 91		RS	**1970** VEB Schiffswerft "Edgar Andre" —Magdeburg (7034) 34,78 8,51 2,969 30,41 8,21 3,81 1 dk	**M Tug** Ice strengthened	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 11,25kn
7330650 INEF 699 Esd Rdr RTv	**NEPTUN** **Societa Rimorchi Salvataggi - Trieste p.a. (SO.RI.SA.)** Trieste Italy	**168** 10 92		RI	**1973** Campanella Cantieri Navali S.p.A. —Savona (69) 29,37 8,51 4,220 27,39 8,49 3,28 1 dk	**TM Tug** Salvage	2 Oil 2SA each 7Cy. 190 × 350 "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Directional propellers
8215144	**NEPTUN I** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92			**1982** Brodogradiliste "Greben"—Vela Luka (817) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Sour "Jugoturbina" Karlovac Controllable pitch propeller
7350076 3FLL2 Df Esd Gc Rdr RTm/h/v	**NEPTUN II** ex Neptun-84 **Partenreederei m.s. "Neptun"** Flensburger Befrachtungskontor Uwe C. Hansen G.m.b.H. & Co. K.G. Flensburg Panama	**4 936** 3 474 7 500		GL	**1973** Werft Nobiskrug G.m.b.H. —Rendsburg (680) 125,02(BB) 17,25 7,646 115,14 17,20 10,11 F 14,7 2 dks	**M General Cargo** Ice strengthened 3 Ho 20,4 29,4 28,6 ER G.11 330 B.10 510 3 Ha (stl) (13,3 × 8,0) (19,6 19,6 × 12,8) ER 12W Der 1(60) 10(10)	Oil 4SA 8Cy. 450 × 550 reduction geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 264kW 1 × 124kW 400V 50Hz a.c. Fuel 401,5t (hvf) 15kn
8215156	**NEPTUN II** **Neptun Tvornica Ribljih Konzervi** Split Yugoslavia	**119** 39 92			**1982** Brodogradiliste "Greben"—Vela Luka (818) 23,70 7,19 3,271 21,01 6,86 3,71 1 dk	**Reinforced Plastic M Fishing** Stern Trawler Side Trawler Ref Mchy.fwd 1 Ho In.85 1 Ha (stl)	Vee Oil 4SA 12Cy. 142 × 160 sr geared to sc. shaft 793bhp (583kW) Deutz Sour "Jugoturbina" Karlovac Controllable pitch propeller
7206732 D7EV ICR-7 10164 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Arrow-77 ex Eisho Maru-76 **Joong Ang Shipping Co. Ltd.** Inchon South Korea	**4 997** 3 357 8 245		KR (NK)	**1972** Kochi Jyuko K.K.—Kochi (711) 119,11 18,06 7,201 110,01 18,01 9,00 P 23,5 F 9,5 1 dk	**M General Cargo** 3 Ho ER G.11 295 B.10 716 3 Ha (stl) (13,6 25,1 25,1 × 8,9) ER Der 5(20)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 184kW 445V 60Hz a.c. Fuel 89,5t (d.o.) 713,5t (hvf)-13,0pd 12kn
5233535 SXOS 4307 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE** ex Meteor-71 **Hellenic Company for Mediterranean Cruises** Epirotiki Lines S.A. Piraeus Greece	**2 402** 1 003 650	**100A1** **LMC**	SS 4/87 EL (P) 2"SQ FN 1777	**1955** Aalborg Vaerft A/S—Aalborg (104) 90,23 13,75 5,398 83,83 13,72 7,47 F 30,5 2 dks, 3rd dk clear of mchy. space RW rf 254 conv Ref Passenger/General Cargo 72 7BH to U dk 2 to 2nd dk WB277t	**M Passenger Ship** 206bth P	Oil 2SA 9Cy. 500 × 900 5 000bhp (3 678kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn db 100lbf/in² (6,9bar) Gen 3 × 200kW 1 × 125kW 220V d.c. Controllable pitch propeller Fuel 244,0t (d.o.) 18kn
5249053 3EVM5 Df Esd Gc Rdr	**NEPTUNE** ex Neptun-87 Panama Panama	T.Mk **2 318** 955 1 547		PR	**1962** Stocznia Gdanska im. Lenina—Gdansk (B15/12) 84,77 13,82 5,531 75,01 13,77 9,76 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 3 Ho In.1 270	Oil 2SA 8Cy. 480 × 700 2 400bhp (1 765kW) Sulzer Soc. Espanola de Const. Nav. Bilbao Gen 4 × 250kW 1 × 24kW 230V d.c. Controllable pitch propeller Fuel (d.o.) 12,5kn
8213976 PGFB Df Esd Gc Rdr RT	**NEPTUNE** **Baggermaatschappij Holland B.V.** Hardinxveld -Giessendam Netherlands	*1 170* *351* —		BV	**1983** Scheepswerf Stapel B.V.—Spaarndam (154) 66,07 11,82 3,201 65,00 4,30 1 dk	**M Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction (Shore-delivery) Single side arm Dredging depth 24,0 Hopper 1560T Mchy.aft Hopper 1 300 1 submerged pump 300kW (408bhp)	2 Oil 2SA each 5Cy. 190 × 350 sr geared to sc. shaft 1 700bhp (1 250kW) "Bolnes" Motorenfabriek B.V. Netherlands Gen 2 × 220kW 220V 50Hz a.c. Thw. thrust propeller fwd 11,5kn
7350569 4465 RT	**NEPTUNE** **G. Viliotis** Piraeus Greece	**709** 510 —			**1974** Salamis Shipyards S.A.—Salamis (108) 60,00 12,40 1,677 55,00 10,90 2,29 1 dk	**TM RoRo Cargo/Ferry** Deck Cargo —dk P Mchy.aft	2 Oil 4SA each 8Cy. 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
5010464 HQAJ9 L032-1366 Df Esd Gc Rdr RTm/v	**NEPTUNE** ex Mytikas-85 ex Alexis-81 San Lorenzo Honduras	T.Mk **548** 247 969 **986** 645 1 480		HR (GL)	**1955** Rolandwerft G.m.b.h.—Bremen (855) 66,48 10,01 3,760/4,911 58,98 9,96 5,95 2 dks RW	**M General Cargo** 1 Ho ER G.1 928 B.1 721 2 Ha (each 20,3 × 6,1) ER Der 1(5) 5(3)	Oil 4SA 8Cy. 320 × 450 1 000bhp (736kW) Kloeckner Humboldt Deutz Koeln 11,5kn
7922403 402072 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **John Oglesby** Sligo Irish Republic	**254** 150 —			**1980** Schpsb. en Constructiebedrijf K. Hakvoort B.V.—Netherlands (168) 36,61 (BB) 3,709 33,00 8,01 4,20 1 dk len 87	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 240 × 330 geared to sc. shaft 950bhp (699kW) MaK. Maschinenbau G.m.b.H. West Germany
8332033 WH4623 272118 Df Esd Pfd Rdr RT	**NEPTUNE** **Puget Sound Tug & Barge Co.** Crowley Maritime Corporation Seattle, Wa United States of America	**199** 63 —			**1956** Gunderson Bros.—Portland, Or 3,855 28,88 8,08 4,12 1 dk	**TM Tug**	2 Oil 2SA each 8Cy. 207 × 254 Fairbanks, Morse & Co. U.S.A
7947582 WYC9 846 606623	**NEPTUNE** **D. & B. Fisheries Inc.** Philadelphia, Pa United States of America	**196** 133 —			**1979** Eastern Marine Inc.—Panama City, Fl *25,03* 7,17 3,71 1 dk	**M Fishing** Shellfish	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
7915876 WQZ2 895 608397 Df Esd Gc Pfd Rdr RT	**NEPTUNE** **Nyhammer Enterprises Inc.** Seattle, Wa United States of America	**189** 129 —			**1979** Nichols Bros. Boat Builders Inc. —Freeland, Wa (42) *31,00* 9,28 3,33 1 dk	**M Fishing** Crab	Vee Oil 4SA 16Cy. 159 × 203 geared to sc. shaft 1 125bhp (828kW) Caterpillar Tractor Co. Peoria, Illinois

7307421 WF6251 267646	**NEPTUNE** **Seacoast Products Inc.** Morgan City, La United States of America	**187** 111 —		**1954** Arnold V. Walker Shipyard —Pascagoula, Ms *42.49* 7,95 2,16 1 dk	**M Fishing**	Oil 912bhp (671kW) .... Fuel (d.o.)
5249132 Df Esd Pfd Rdr RTm	**NEPTUNE** ex Neptune VI-66 ex Neptune-56	**181** 123 —		**1936** Bethlehem SB. Corp.—Quincy, Ma *31,31* 6,74 31,09 6,71 3,51 R	**M Fishing** Side Trawler 1 Ho 9,1	Oil 8Cy. 305 × 381 514bhp (378kW) E made51 fitted— Enterprise Engine & Foundry Co. San Francisco, Ca Gen 1 × 15kW 110V d.c. Fuel (d.o.)
7227384 WSQ8 098 540290 Esd Gc Rdr RT	**NEPTUNE** ex Mister David-86 **Tug Neptune Inc.** Miami, Fl United States of America	**152** 103 —	AB	**1972** Halter Marine Services, Inc.—New Orleans, La (311) 31,81 4,242 31,78 9,48 4,98 1 dk	**TM Tug**	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 60kW Fuel 366,0t (d.o.)
8400385 JFLX 126559 Df Esd Gc Rdr RTv SatNav SatCom	**NEPTUNE ACE** **Mitsui O.S.K. Lines Ltd. & Inui Kisen K.K.** Mitsui O.S.K. Lines Ltd. Osaka Japan Sat Comm ID 1200447/JFLX	*36 209* *10 862* 14 363	NK	**1985** Sanoyas Corp.—Mizushima (1071) 175,50(BB) 9,019 166,61 29,21 13,21	**M RoRo Cargo/Vehicles Carrier** Side door/ramp (s) Quarter stern door/ramp (s) TEU 300 C. 300/20′ (40′)	Oil 2SA 6Cy. 580 × 1700 11 520bhp (8 474kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8103494 S6EF 383007 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE ALDEBARAN** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715317/NALD	*36 463* *20 564* 66 822	AB	**1984** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1102) 225,05(BB) 32,24 13,020 216,01 32,21 18,22 B 32,4 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 HeCls. B 7 Ha (stl) ER	Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
8103482 9VGE 382622 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE ALTAIR** **Neptune Omicron Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715312/NALT	**32 340** 25 001 66 764	AB	**1983** Sumitomo Heavy Industries Ltd. —Oppama Shipyard, Yokosuka (1101) 225,36 32,24 13,020 216,01 32,20 18,22 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.76 173 7 Ha (stl) ER	Oil 2SA 4Cy. 760 × 1600 10 150bhp (7 466kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 1 × 580kW 2 × 530kW 450V 60Hz a.c. Fuel 283,0t (d.o.) 2 765,5t (hvf)-32,0pd 13,5kn
7819357 S6CY 381791 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE AMBER** **GATX Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715303/NAMB	**30 323** 18 558 38 492	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2688) 230,99(BB) 32,26 12,526 216,01 32,20 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20′(40′) C.Dk 990/20′(40′) incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW 450V 60Hz a.c. Thw. thrust propeller fwd 23kn
8607828 S6BE 383564 Pfd Rdr RT	**NEPTUNE ANTLIA** **Hyundai (S) Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*23 930* *11 369* 39 717	**100A1** Class Contemplated FN 8009	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (458) 11,200 164,01 32,21 16,62 1 dk	**M Tanker**	Oil 2SA 6Cy. 600 × 1944 8 960bhp (6 591kW) B&W Hyundai SB. & Heavy Industries Ulsan
8607816 S6BK 383563 Rdr RT	**NEPTUNE AQUARIUS** **Hyundai (S) Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. .Singapore Singapore	*23 930* *11 369* 39 672	**100A1** Class Contemplated FN 8009	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (459) 11,200 164,01 32,21 16,62 1 dk	**M Tanker** Mchy.aft	Oil 2SA 6Cy. 600 × 1944 8 960bhp (6 591kW) B&W Hyundai SB. & Heavy Industries Ulsan
8103274 9VMR 383118 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE ARIES** **Talbotta Trading Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715325/NARI	*19 832* *9 428* 29 998	**✠100A1** oil carrier (cc) **✠LMC** **UMS** **IGS** EL Jt 605,0/66,0U3 FN 7138	**1985**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2797) 173,56(BB) 28,43 9,916 164,01 28,40 15,12 F 14,4 1 dk rf 13 10BH WB6038T incl. No. 3 wing tanks 4707T	**M Tanker** IGS (LR) pt higher tensile steel 14 Ta ER L.(oil) 40 402 HeCls. B	Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr reverse geared to sc. shaft 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 6,5kgf/cm^2 (6,4bar) Spt 10kgf/cm^2 (9,9bar) rcv 3.9kg/cm^2(3.92bar)econ.14.7bar AuxB (ex.g) & rcv 6,7kgf/cm^2 (6,6bar) Gen 2 × 720kW 1 × 660kW 450V 60Hz a.c. Fuel 254,0t (d.o.) 1 992,0t (hvf)-26,0pd 14,75kn
8207903 S6HO 383088 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE BERYL** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715324/NBER	*13 488* *6 126* 18 436	**✠100A1** container ship **✠LMC** **UMS** EL (Gt) 617,0/70,0U2 FN 5657	**1984**-9 Jiangnan Shipyard—Shanghai (2146) 161,02(BB) 25,05 8,002 148,01 25,01 13,21 P 22,0 B 24,1 F 19,9 1 dk rf 102 6BH WB7066T incl. STs in holds 3038T, and Comb. btm & STs in holds 3520T	**M Container Ship** Fixed-guides 4 Cell.Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20′ (40′) C.Dk 477/20′ (40′) incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 8,5kgf/cm^2 (8,4bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn
8103262 9VGD 382621 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE CANOPUS** **Neptune Epsilon Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715311/NCAN	**30 703** 23 722 64 711	**✠100A1** bulk carrier strengthened for heavy cargoes, hold Nos. 2, 4 and 6 may be empty **✠LMC** **UMS** EL Ot 660,0/78,0U3(a) FN 10776	**1983**-1 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2796) 224,95(BB) 32,26 12,947 215,42 32,21 17,81 F 17,7 1 dk rf 13 9BH WB32128T incl. topside tanks in holds 8200T. Comb. btm and STs in holds 9745T, No. 4 hold 11462T	**M Bulk Carrier** pt higher tensile steel 7 Ho 24,0 24,8 24,8 24,8 24,8 24,8 24,8 ER G.75 079 HeCls. ptB 7 Ha (stl) (12,8 16,0 16,0 16,0 16,0 16,0 16,0 × 15,4) ER	Oil 4SA 6Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 9 540bhp (7 017kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10kgf/cm^2 (9,9bar) AuxB (ex.g) 6,5kgf/cm^2 (6,4bar) Spt 10kgf/cm^2 (9,9bar) rcv 3,92bar econ 14,7bar AuxB (ex.g) 6,5kgf/cm^2 (6,4bar) rcv 2.65bar Gen 1 × 660kW 2 × 560kW 450V 60Hz a.c. Fuel 258,5t (d.o.) 1 972,5t (hvf)-29,0pd 13,5kn

7510420 S6GZ 376036 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE CORAL** **Singapore International Merchant Bankers Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715326/NCOR	**31 076** 17 021 30 934	✠**100A1** SS 12/86 ✠**LMC** **UMS** EL Mt 3"U3 FN 10602	**1977**-2 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2525) 222,36(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 76 8BH WB8953t incl. topside tanks in Nos. 3 & 4 holds 2664t	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1581 C.Ho 173/20' 344/40' C.Dk 144/20' 288/40' 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 12,3°C 10,2kgf/cm^2 (10,0bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
8700400 S6EZ 383615 Gc Pfd Rdr RT	**NEPTUNE CRUX** **Glicina Shipping Pte. Ltd.** Singapore Singapore	**23 926** 11 582 39 600	NK (Class cont.)	**1987** Hashihama Zosen—Tadotsu (857) 11,200 164,01 32,21 16,62 1 dk	**M Tanker** Mchy.aft	Oil 9 200bhp (6 767kW) B&W Mitsui Eng. & SB. Co. Ltd. Japan
7814838 9VNW 381734 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE CRYSTAL** **GATX Leasing (Pacific) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715302/NCRY	**30 323** 18 559 37 746	AB	**1980** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2727) 230,99(BB) 32,26 12,526 216,01 32,21 19,00 F 27,2 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20'(40') C.Dk 990/20'(40') incl. 150 ref C. 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7395636 HO3665 11303 -81A Df Esd Gc Rdr RT	**NEPTUNE DEL GOLFO** ex Champion Service-85 ex Bayford-80 ex Bruteford-78 ex Sea Brute-78 **Zapata Gulf Marine Service Ltd. S.A.** Zapata Gulf Marine Corp. Panama Panama	**947** 126 1 500	AB	**1975** Mangone SB. Corp.—Houston, Tx (116) 66,63 12,83 4,925 59,97 12,79 5,82 F 17,4 1 dk	**TM Tug/Supply Ship** Deck Cargo	2 Vee Oil 2SA each 20Cy. 230 × 254 sr geared to sc. shafts General Motors Corp. Electro-Motive Div. La Grange Gen 2 × 160kW 440V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 564,0t (d.o.) 15,75kn
7814826 9VYT 381676 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE DIAMOND** **Neptune Vega Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715301/NDIA	**30 323** 18 549 38 492	AB	**1979** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2726) 233,48(BB) 32,26 12,526 216,01 32,21 19,03 F 23,8 1 dk rf 102	**M Container Ship** Fixed-guides 6 Cell.Ho 27,7 28,2 28,7 28,7 29,4 ER 27,2 TEU 2050 C.Ho 1060/20' (40') C.Dk 990/20' (40') incl. 150 ref C. 32 Ha (stl)	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1600kW 1 × 1200kW a.c. Thw. thrust propeller fwd 23kn
7638686 JPRM 119355 Df Esd Gc Pfd Rdr RT	**NEPTUNE DIAMOND** **Mitsubishi Ore Transport Co. Ltd. (Mitsubishi Koseki Yuso K.K.)** Tokyo Japan	**9 491** 4 793 8 146	NK	**1977** Mitsubishi Heavy Industries Ltd. —Nagasaki (1815) 169,12 25,63 7,243 160,03 25,61 10,01	**M Vehicles Carrier** Mchy.aft	Vee Oil 4SA 12Cy. 520 × 550 sr geared to sc. shaft 12 000bhp (8 827kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 500kW 450V 60Hz a.c. Fuel 145,0t (d.o.) 1 545,0t (hvf)-36,0pd 18,25kn
7235109 9VDL 344423 Df Esd Gc Rdr RTm/h/v SatCom	**NEPTUNE EMERALD** **Jurong Shipbuilders Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715322/NEME	*20 243* *14 210* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1206) **1984** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92(BB) 9,575 210,60 27,22 15,75 B 24,1 F 22,6 1 dk rf 102 len, widened & deepened 84 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 84	**M Container Ship** Fixed-guides 6 Cell.Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19kn
8410940 9VOQ 383307 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE GARNET** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715327	*40 177* *22 262* 43 403	✠**100A1** container ship ✠**LMC** **UMS** EL Pt 660,0/78,0U3 FN 12407	**1986**-1 Hyundai Heavy Industries Co. Ltd. —Ulsan (386) 244,00(BB) 32,26 12,523 231,38 32,20 21,42 1 dk 9BH WB16137T incl. DTf1663T and STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 683,5t (d.o.) 5 228,0t (hvf) 21,75kn
7916272 H8KO 9916 -80A Df Esd Gc Pfd Rdr RT	**NEPTUNE GAS** **Trojan Shipping S.A.** Panama Panama	**2 464** 1 325 3 066	NK	**1979** Kishigami Zosen K.K.—Akitsu (1338) 93,45 14,43 5,266 87,03 14,41 6,51 P 23,2 F 13,5 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 2 511	Oil 4SA 6Cy. 460 × 720 3 200bhp (2 354kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 352kW a.c. 13,25kn
7633777 9VNT 381207 Df Esd Gc Rdr RTm/h/v	**NEPTUNE IOLITE** **Singha Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 879** 6 186 15 048	✠**100A1** SS 12/86 strengthened for heavy cargoes ✠**LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1978**-1 Jurong Shipyard Ltd.—Singapore (1024) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7633765 9VNS 381206 Df Esd Gc Rdr RTm/h/v	**NEPTUNE IRIS** **Singha Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 879** 6 186 15 059	✠**100A1** SS 3/82 strengthened for heavy cargoes ✠**LMC** **UMS** EL At 522,5/56,0U2 FN 4315	**1977**-12 Jurong Shipyard Ltd.—Singapore (1021) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn

7305552 9VDM 344490 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE IVORY** ex Neptune Sapphire-85 **Jurong Shipbuilders Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*21 213* *11 874* 25 369	NV	**1973** Oy Wartsila Ab—Turku/Abo (1207) **1983** (Additional cargo section) Jurong Shipyard Ltd.—Singapore 224,92(BB) 9,575 210,60 27,21 15,75 B 22,9 F 18,3 3 dks rf 102 len, widened & deepened 83 conv Ref General Cargo 75 conv Fixed-guides Ref General Cargo/Container Ship 83	**M Container Ship** Fixed-guides —bth P 6 Cell.Ho 16,0 28,2 28,0 28,0 27,2 ER 39,4 TEU 1543 C.Ho 848/20' (40') C.Dk 695/20' (40') incl. 100 ref C. 24 Ha (stl) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Oy Wartsila Ab Turku/Abo Gen 3 × 696kW 440V 60Hz a.c. Thw. thrust propeller fwd Fuel 343,0t (d.o.) 2 183,0t (hvf)-92,0pd 19kn
8410952 9VNQ 383306 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE JADE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715331	*40 177* *22 262* 43 288	**✠100A1** container ship **✠LMC UMS** EL P† 660,0/78,0U3 FN 12407	**1986**-3 Hyundai Heavy Industries Co. Ltd. —Ulsan (385) 244,00(BB) 32,26 12,523 231,38 32,20 21,42 B 13,8 rf nil 9BH WB16137T incl. DTf1663T, STs in way of holds 4425T	**M Container Ship** Fixed-guides pt higher tensile steel 7 Cell.Ho 30,4 28,5 28,5 28,5 28,5 ER 27,9 13,2 TEU 2966 C.Ho 782/20' 370/40' C.Dk 1240/20' 102/40' incl. 139 ref C 13 Ha (stl) ER 26 Wing Ha (stl) ER	Oil 2SA 7Cy. 840 × 2400 31 480bhp (23 155kW) Sulzer Hyundai SB. & Heavy Industries Ulsan AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 12kgf/cm^2 (11,8bar) Spt 8kgf/cm^2 (7,9bar) Gen 3 × 1000kW 1 × 600kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 694,0t (d.o.) 5 312,0t (hvf)-68,0pd 19,5kn
8207898 S6EX 383016 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE JASPER** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715315/NJAS	*13 488* *6 162* 18 462	**✠100A1** container ship **✠LMC UMS** EL (G†) 617,0/70,0U2 FN 5657	**1984**-4 Jiangnan Shipyard—Shanghai (2145) 161,02(BB) 25,05 9,740 148,01 25,01 13,21 P 36,9 B 24,1 F 22,6 1 dk rf 102 6BH WB7066T incl. STs in holds 3038T & Comb. btm & STs in holds 3520T	**M Container Ship** Fixed-guides 4 Cell.Ho 7,2 34,4 28,8 28,8 ER TEU 859 C.Ho 382/20' (40') C.Dk 477/20' (40') incl. 50 ref C. 13 Ha (stl) ER Cr 2(35)	Oil 4SA 8Cy. 570 × 620 with clutches, flexible couplings & sr geared to sc. shaft 13 200bhp (9 709kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 9kgf/cm^2 (8,9bar) e(ex.g) 14kgf/cm^2 (13,8bar) Spt 9kgf/cm^2 (8,9bar) Gen 3 × 500kW 450V 60Hz a.c. Fuel 275,0t (d.o.) 1 993,0t (hvf)-38,0pd 17,5kn
7324455 9VCX 344419 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE KIKU** **Neptune Associated Lines Pte.** **Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 823** 6 062 15 057	AB	**1973** Jurong Shipyard Ltd.—Singapore (1004) 143,41(BB) 19,84 9,056 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7357098 9VNU 381212 Df Esd Gc Pfd Rdr RTv SatCom	**NEPTUNE LEO** **Neptune Alpha Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715526/TROK	**51 501** 35 898 86 351	NK	**1977** Jurong Shipyard Ltd.—Singapore (1016) 243,01 40,06 14,929 230,03 40,01 19,82 P 48,5 F 16,5 1 dk	**M Tanker** CBT IGS 10 Ta ER L.(oil) 121 270 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 900kW 450V 60Hz a.c. Fuel 279,0t (d.o.) 3 934,0t (hvf)-70,5pd 15,5kn
8507327 9VRB 383386 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE OTOME** **Trilithon Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*51 894* *23 882* 87 768	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL S† 687,5/87,0U3(a) FN 13920	**1986**-9 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2943) 233,31(BB) 42,63 12,970 222,99 42,60 19,82 1 dk rf nil 8BH WB54372T incl. segregated ballast wing tanks 35542T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR) pt higher tensile steel 9 Ta ER L.(oil) 100 440	Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi WTAuxB (o.f.) 18kgf/cm^2 (17,7bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf) 14kn
7929310 9VAQ 382282 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE PAVO** **Neptune Iota Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715307/NPAV	**39 995** 30 756 86 417	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2748) 243,59(BB) 12,777 236,02 41,61 19,72 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 100 033 HeCls. BC	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
7510418 S6GY 376035 Df Esd Gc Pfd Rdr SatCom	**NEPTUNE PEARL** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715323	**31 076** 17 021 30 934	**✠100A1** SS 4/86 **✠LMC UMS** EL M† 3"U3 FN 10602	**1976**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2524) 222,00(BB) 32,29 11,526 207,02 32,21 19,00 F 34,5 1 dk rf 102 8BH WB8953T incl. Topside tanks in Nos. 3 & 4 holds 2664T	**M Container Ship** Fixed-guides 5 Cell.Ho 30,7 30,2 30,2 29,6 ER 29,6 TEU 1569 C.Ho 387/20' 240/40' C.Dk 702/20'(40') 11 Ha (stl) ER 18 Wing Ha (stl) ER	Oil 2SA 12Cy. 900 × 1550 40 200bhp (29 570kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 10,5kgf/cm^2 (10,3bar) e(ex.g) 17kgf/cm^2 (16,7bar) Spt 10kgf/cm^2 (9,9bar) Gen 3 × 1100kW 450V 60Hz a.c. Thw. thrust propeller Fuel 496,0t (d.o.) 5 700,0t (hvf) 23kn
7929322 9VPI 382082 Df Esd Gc Rdr RTv SatNav SatCom	**NEPTUNE PEGASUS** **Neptune Eta Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715306/NPEG	**39 995** 30 756 86 408	NK	**1981** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2747) 243,59 41,64 12,777 232,01 41,61 19,72 1 dk	**M Tanker** CBT COW IGS SBT Mchy.aft L.(oil) 100 032	Vee Oil 4SA 10Cy. 570 × 620 sr geared to sc. shaft 15 000bhp (11 033kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 800kW 2 × 600kW 450V 60Hz a.c. Fuel 281,0t (d.o.) 3 069,0t (hvf)-47,0pd 14,75kn
7620598 9VPA 381261 Df Esd Gc Rdr RTm/h	**NEPTUNE PERIDOT** **Sembawang Shipping Beta Pte.** **Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 921** 6 066 15 030	**✠100A1** CS 8/87 strengthened for heavy cargoes **✠LMC** EL A† 522,5/56,0U2 FN 4315	**1977**-11 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2533) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd SF 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 862T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(30) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
8607799 S6BN 383561 Rdr RT	**NEPTUNE PHOENIX** **Hyundai (S) Shipping Co. Pte.** **Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*53 483* *32 755* 104 300	**100A1** Class Contemplated FN 14179	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (454) 14,852 226,02 42,61 20,12 1 dk	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 700 × 2268 15 228bhp (11 201kW) B&W Hyundai SB. & Heavy Industries Ulsan

8607804 S6BW 383562 Rdr RT	**NEPTUNE PISCES** **Hyundai (S) Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	*53 483* *32 755* 104 300	**100A1** Class Contemplated FN 14179	**1987** Hyundai Heavy Industries Co. Ltd. —Ulsan (455) 14,852 226,02 42,61 20,12	**M Tanker** Mchy.aft	Oil 2SA 5Cy. 700 × 2268 15 228bhp (11 201kW) B&W Hyundai SB. & Heavy Industries Ulsan
7641138 9VWB 381394 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SARDONYX** Launched as Asghikas **Sembawang Shipping Co. Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**8 920** 6 090 14 967	**✠100A1** SS 8/86 strengthened for heavy cargoes **✠LMC UMS** EL A† 522,5/56,0U2 FN 4315	**1978**-5 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2601) 143,41(BB) 19,84 9,059 134,12 19,82 12,35 2 dks, 2nd deck perforated in holds rf 152 DK fwd SF WB3702T & incl. comb. btm. & topside tanks in Nos. 1 & 2 holds 1761T comb. btm. side & topside tank s in No. 3 hold 862T.	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm^2 (6,9bar) Gen 2 × 310kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14kn
8103303 S6AT 382898 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE SCHEDAR** **Heward Trading Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715314/NSCH	**22 450** 14 335 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2801) 187,03(BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
5413381 Df Esd Gc Rdr RTm/h/v	**NEPTUNE SEA** ex Power VII-87 ex Kota Banteng-86 ex Eastern Luck-74 ex Sara-74 Honduras	**1 206** 659 3 033	BV ✠Classed LR until 27/6/86	**1964**-2 Schps. "De Hoop" N.V.—Lobith (247) 84,31 12,60 6,255 75,37 12,50 7,12 Ba 19,6 F 11,9 R dk fwd of B79' 2 dks R rf 51	**M General Cargo** Ice strengthened 2 Ho each 24,4 ER 2 TwD G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER Der 8(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel (d.o.)
8103315 S6EJ 383008 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEPTUNE SEGINUS** **Neptune Theta Lines (Pte.) Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715316/NSEG	**19 670** 14 230 37 636	NK	**1984** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2802) 187,74(BB) 28,45 10,764 178,01 28,41 15,32 B 28,7 F 17,1 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 840 B.44 369 HeCls. B 5 Ha (stl) (16,0 × 12,7) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103298 9VIB 382788 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SHERATAN** **Neptune Lambda Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715313/NSHE	*22 385* *12 220* 37 636	**✠100A1** bulk carrier strengthened for heavy cargoes, holds Nos. 2 and 4 may be empty **✠LMC UMS** EL K† 632,5/68,0U3 FN 7785	**1983**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2799) 187,03(BB) 28,45 10,764 178,01 28,41 15,32 F 15,0 1 dk rf nil 7BH to U.dk WB22374T incl. topside tanks in holds 4909T, Comb. btm and hopper tanks in holds 5785T No. 3 floodable hold 9696T	**M Bulk Carrier** pt higher tensile steel 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
8103286 9VEY 382545 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SIRIUS** **Neptune Epsilon Lines Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715310/NSIR	**19 663** 14 335 37 659	**✠100A1** SS 10/87 bulk carrier strengthened for heavy cargoes, holds Nos. 2 & 4 may be empty **✠LMC UMS** EL K 632,5/68,0U3 FN 7780	**1982**-10 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2798) 187,03(BB) 28,45 10,769 178,01 28,40 15,30 F 15,0 1 dk rf nil 7BH WB22374T incl. topside tanks in holds 4909T Comb. btm & STs in holds 5785T No. 3 hold 9696T	**M Bulk Carrier** pt higher tensile steel Steel Hatch Covers (no fixed fire extinguishing system in the cargo holds) 5 Ho 27,2 27,2 27,2 27,2 28,8 ER G.45 557 B.44 084 HeCls. B 5 Ha (stl) (16,0 × 12,5) (17,6 17,6 17,6 17,6 × 14,4) ER Cr 5(15)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 7 800bhp (5 737kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (o.f.) 8kgf/cm^2 (7,9bar) e(ex.g) 11,5kgf/cm^2 (11,3bar) Gen 4 × 500kW 450V 60Hz a.c. Fuel 150,0t (d.o.) 1 573,5t (hvf)-24,0pd 13,75kn
7627948 9VVO 381393 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEPTUNE SPINEL** Launched as Milos Island **Sembawang Shipping Gamma Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715334	**8 788** 5 903 14 967	AB	**1978** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2600) 143,41(BB) 19,84 9,062 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 161 B.19 009 TEU 100 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 14W Der 1(60) 1(30) 12(10)	Vee Oil 4SA 14Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 310kW 1 × 170kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-21,0pd 14kn
6914368 3FSB 7969 -77A Df Esd Gc Rdr RTm/h/v	**NEPTUNE STAR** ex Cornish City-77 **Great Neptune Star Shipping S.A.** Panama Panama	**10 445** 7 233 16 501	**✠100A1** SS 6/83 strengthened for heavy cargoes. No. 3 hold may be empty (cc) **✠LMC** EL C† 2¾"U2 FN 4978	**1969**-7 Upper Clyde Shipbuilders Ltd. (Govan Division)—Govan (838) 152,25(BB) 22,00 9,119 145,24 21,95 12,32 P 12,5 F 14,7 2 dks rf nil DK fwd 7BH WB5408t	**M General Cargo** 5 Ho 17,8 23,7 18,2 23,4 22,8 ER G.23 744 B.21 291 5 Ha (stl) (8,9 × 6,4) (12,9 10,6 12,9 12,9 × 9,1) ER 22W Der 1(50) 4(22) 10(10)	Vee Oil 4SA 16Cy. 400 × 460 sr geared to sc. shaft 9 600bhp (7 061kW) ✠ NE 8/73 Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi ✠ NAuxB (o.f.) 4/78 100lbf/in^2 (6,9bar) AuxB (ex.g) 100lbf/in^2 (6,9bar) Gen 3 × 425kW 445V 60Hz a.c.
7014878 9H2578 1728 Esd Gc Pfd Rdr RTm/v	**NEPTUNE STAR** ex Kythera Sea-87 **Seaglory Shipping Ltd.** Valletta Malta	T.Mk **1 499** 788 2 873	NV	**1970** Trondhjems M/V. Aker Trondelag A/S—Trondheim (641) 87,00 (BB) 15,04 6,128 77,17 15,02 10,85 2 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened 1 Ho 73,5 ER B.6 351 4 Ha (stl) (18,4p&s 25,2p&s × 5,3) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 8Cy. 410 × 470 sr geared to sc. shaft 4 400bhp (3 236kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 254,0t (hvf)-19,5pd 14,5kn
8507315 9VRW 383385 Df Esd Gc RTm/h/v SatNav CollRdr SatCom	**NEPTUNE SUBARU** **Trilith Shipping Pte. Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore Sat Comm ID 1715333	*51 894* *23 882* 87 768	**✠100A1** oil tanker **✠LMC UMS** **IGS** EL S FN 13924	**1986**-6 Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2942) 233,03(BB) 12,970 223,02 42,61 19,82 B 31,4 1 dk 8BH WB54372T incl. segregated ballast wing tanks 35542T	**M Tanker** COW (LR) IGS (LR) PL (LR) SBT (LR), pt higher tensile steel 9 Ta ER L.(oil) 100 440	Oil 2SA 7Cy. 620 × 2150 11 620bhp (8 547kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 950kW 1 × 700kW 450V 60Hz a.c. Fuel 267,0t (d.o.) 2 069,0t (hvf) 14kn

7118208 C4BY 707753 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE SUN** ex Berby-86 **Seajoy Shipping Ltd.** Limassol Cyprus	T.Mk **1 517** 778 2 873	NV	**1971** Trondhjems M/V. Aker Trondelag A/S—Trondheim (645) 87,00 (BB) 15,37 6,154 77,17 15,00 10,88 3 dks rf 51	**M RoRo Cargo/General Cargo** Pallets Side doors (s) Stern door/ ramp Ice strengthened 2 Ho 8,0DTp&s 13,5 26,5 ER B.6 351 TEU 124 C.Ho 96/20' C.Dk 28/20' 2 Ha (stl) (18,6 25,4 × 11,9) ER 2W Cr 1(5) Der 1(20) 1(6,5)	Oil 4SA 6Cy. 410 × 470 sr geared to sc. shaft 4 100bhp (3 016kW) NE 82 Stork-Werkspoor Diesel N.V. Amsterdam Gen 3 × 130kW 440V 60Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel 23,5t (d.o.) 225,0t (hvf)-19,0pd 14,75kn
7609075 9VMM 380628 Df Esd Gc Pfd Rdr RTm/h/v	**NEPTUNE TOURMALINE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 190 15 059	✠**100A1** SS 5/87 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4315	**1977**-6 Jurong Shipyard Ltd.—Singapore (1020) 143,41(BB) 19,87 9,062 134,12 19,82 12,35 2 dks, 2nd dk perforated in holds rf 152 DK fwd 7BH WB3702t Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761t Comb. btm, side & Topside tank in No. 3 hold 862t & Topside tank in No. 4 hold 402t	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 160 B.19 008 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
7533006 S6FY 375980 Df Esd Gc Rdr RTm/h/v	**NEPTUNE TURQUOISE** **Neptune Orient Lines Ltd.** Neptune Shipmanagement Services (Pte.) Ltd. Singapore Singapore	**9 523** 6 198 15 069	✠**100A1** SS 1/87 strengthened for heavy cargoes ✠**LMC** EL At $2\frac{3}{16}$"U2 FN 4315	**1976**-7 Ishikawajima Harima Heavy Ind. (I.H.I.)—Tokyo (2538) 143,41(BB) 19,87 9,056 134,12 19,82 12,35 2 dks rf 152 DK fwd NS 7BH WB3702T incl. Comb. btm & Topside tanks in Nos. 1 & 2 holds 1761T Comb. btm side & Topside tanks in No. 3 hold 861T & Topside tanks in No. 4 hold 402T	**M General Cargo** 4 Ho 16,0 32,7 15,2 33,5 ER 4 TwD G.20 161 B.19 009 5 Ha (stl) (9,1 19,8 9,1 9,1 9,1 × 9,9) ER 12W Der 1(60) 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7kgf/cm² (6,9bar) Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
6416213 HQBD4 L033-1575 Df Esd Gc Rdr RTm/h/v	**NEPTUNE 1** ex Massalia-86 ex Lea-74 **Chiltern Navigation Inc.** San Lorenzo Honduras	**1 940** 1 229 3 033	✠**100A1** SS 11/82 Ice Class 3 ✠**LMC** EL r $1\frac{1}{2}$"SQ FN 1479	**1964**-10 Schps. "De Hoop" N.V.—Lobith (249) 84,31 12,60 —/6,268 75,37 12,50 7,12 Ba 19,6 F 11,9 2 dks rf 51 4BH WB483t	**M General Cargo** 2 Ho each 24,3 ER G.3 983 B.3 649 2 Ha (stl) (15,7 16,3 × 5,4) ER 8W Der 2(5-10) 6(3-5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) N.V. Werkspoor Amsterdam Gen 3 × 120kW 450V 60Hz a.c. Fuel 145,5t (d.o.) 12,5kn
5249118	**NEPTUNE 2** ex Phosphate No. 1 ex Abeille No. 24 ex Calvados **Soc. Francaise d'Enterprises Maritimes** Sfax Tunisia	**102** — —		**1916** N.V. Mach. H. J. Koopman —Dordrecht (2) *26,31* 5,54 2,744 ... ... 1 dk R	**S Tug**	C 2Cy. 349 & 699 × 494 Mach. H. J. Koopman Dordrecht Fuel 30,5t (o.f.) 9kn
5249120 RT	**NEPTUNE 5** **Societe de Constructions Mecaniques & Navales (SOCOMENA)** Tunisia	**153** — —	(BV)	**1951** Schpswf. & Mfbk. Holland Nautic N.V.—Haarlem (1007) 28,96 7,12 3,760 ... ... 1 dk	**S Tug** Der 1(2)	T 3Cy. 321 500 & 860 × 711 E made45 refitted51 Havenbedrifj Vlaardingen-Oost N.V. Vlaardingen Fuel 33,0t (o.f.) 10kn
6418089 HO5550 1589 4-86 Df Esd Gc Pfd Rdr	**NEPTUNE'S LAB** ex Alidade-86 **American Geo Resources S.A.** Panama Panama	**637** 104 —	(BV)	**1964** At. & Ch. de la Manche—Dieppe (1179) 45,73 8,97 2,947 42,19 8,95 4,14 2 dks	**M Training Ship** Mchy.aft 1 Ha (1,7 × 1,4) Der 1(1)	Oil 4SA 6Cy. 240 × 300 800bhp (588kW) Moteurs Duvant Valenciennes 13,5kn
8203854 3ECO 1233 3-82 Df Esd Gc Rdr RTm/v	**NEPTUNIA** **Yamato Kaiun (Panama) S.A.** Panama Panama	**2 516** 1 679 5 022	NK	**1982** Hakata Zosen K.K.—Hakata (268) 96,20 (BB) 16,24 5,982 89,52 16,21 7,19 P 20,5 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.6 082 B.5 474 2 Ha (stl) (19,5 31,8 × 8,4) ER Der 2(22) 1(15)	Oil 4SA 6Cy. 410 × 800 3 300bhp (2 427kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 144kW a.c. Fuel 50,5t (d.o.) 404,5t (hvf)-8,5pd 12kn
7829883 SQKJ Df Esd Gc Rdr RT	**NEPTUNIA** **Polish Ship Salvage Co. (Polskie Ratownictwo Okretowe)** Gdynia Poland	**1 085** 237 404	PR	**1979** Yaroslavskiy Shipyard—Yaroslavl (212) 58,22 4,690 54,08 12,68 5,90 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 300 × 380 Kolomna Motor Works Kolomna Gen 2 × 1000kW 900V d.c. 2 × 240kW 2 × 128kW 400V a.c. 13,25kn
6821793 INDK 1205 RT	**NEPTUNIA SECONDA** **Societa Armamento Gestione Navi Agenzia Marittima S.r.l. (S.AR.GE.NAVI)** Napoli Italy	**406** 350 791	RI	**1968** Cant. Nav. Sgorbini—La Spezia (80) 45,50 8,01 1,988 43,01 7,98 3,20 1 dk	**M Tanker** Water 1 Ho 6 Ta ER G.63 L.790	Oil 4SA 12Cy. 120 × 140 250bhp (184kW) Kloeckner Humboldt Deutz Koeln Directional propeller
7226990 C6CY8 344326 Df Esd Gc Rdr RTm/h/v	**NEPTUNIAN** ex Neptune Cyprine-87 **Serpin Maritime S.A.** Gulfeast Ship Management Ltd. Nassau Bahamas	**8 823** 6 066 15 000	AB	**1972** Jurong Shipyard Ltd.—Singapore (1002) 143,41(BB) 19,84 9,035 134,12 19,82 12,35 2 dks rf 152 DK	**M General Cargo** Str. heavy cargoes 4 Ho 16,0 32,7 15,2 33,5 4 TwD ER G.20 141 B.18 989 6 Ha (stl) (each 9,1 × 9,9) ER 12W Der 12(10)	Vee Oil 4SA 12Cy. 400 × 460 with clutches, flexible couplings & sr geared to sc. shaft 5 130bhp (3 773kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 240kW 1 × 200kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 143,0t (hvf)-18,0pd 13,5kn
5249156 CUEB PD-22-N Df Esd Gc Rdr RT	**NEPTUNO** **Parceria Geral de Pescarias Ltda.** Bensaude Importacoes & Exportacoes S.a.r.l. Ponta Delgada Portugal	**1 228** 611 2 000	✠Classed LR until 2/63	**1958**-6 Est. Sao Jacinto S.a.r.L.—Aveiro (40) 71,33 10,85 4,858 64,01 10,80 5,69 P 15,3 F 12,8 1 dk RW rf 559	**M Fishing** Side-fishing 1 Ho 25,9 ER 3 Ha (stl) (2,9 2,9 × 2,3) (2,6 × 1,9) ER	Oil 2SA 8Cy. 345 × 580 1 485bhp (1 092kW) Nydqvist & Holm A/B Trollhattan Fuel 177,0t (d.o.) 12kn
5249168 DZVJ 202656 Df	**NEPTUNO** ex FS 389 ex FP 389 **Rodrigueza Shipping Corp.** Manila Philippines	**561** 262 —	(AB)	**1944** United Concrete Pipe Corp.—Long Beach, Ca (102) *50,72* 9,91 2,98 1 dk	**TM General Cargo** Mchy.aft	2 Oil 2SA each 6Cy. 222 × 267 1 000bhp (736kW) General Motors Corp. Detroit, Mi
5249170 PP5364 RT	**NEPTUNO** ex Neptor **Wilson Sons S.A., Comercio Industria e Agencia de Navegacao** Santos Brazil	**326** 7 —	✠Classed LR until 12/68	**1915**-6 Cox & Co. (Engineers) Ltd. —Falmouth (157) 41,92 7,83 3,480 39,63 7,78 3,81 1 dk R BK 178	**TS Tug**	C 4Cy. (2) 484 & (2) 965 × 762 Cox & Co. (Engineers) Ltd. Falmouth Fuel 122,0t (o.f.)

6610493 CY7684	**NEPTUNO** ex Amazonas 6-86 ex Gato III-75 **Andina de Desarrollo S.A. (ANDESA)** Callao Peru	**158** 68 —	GL	**1965** Ast. Picsa S.A.—Callao (131) 25,05 6,71 22,61 3,46 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 480bhp (353kW) Caterpillar Tractor Co. Peoria, Illinois 11,5kn
8123250 PU-282 Esd Rdr RT	**NEPTUNO** **Multipesca S.A. de C.V.** La Union El Salvador	**144** 97 —	(AB)	**1982** Bayou Marine Builders Inc.—Bayou la Batre, Al (M1) ... ... 23,50 7,32 3,66 1 dk BK 178	**M Fishing** Side Trawler 1 Ho 1 Ha (w) (1,8 × 1,8)	Vee Oil 4SA 12Cy. 137 × 152 reverse reduction geared to sc. shaft 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 30kW a.c. 11,5kn
5249182 LW3540 Df Esd Pfd RT	**NEPTUNO** ex Agnes Skagbo-60 **Macchiavello, d'Ambra y Compania** Mar del Plata Argentina	**114** 54 —		**1960** Orskovs Staalskibsvaerft I/S —Frederikshavn (4) 25,91 6,05 3,048 ... ... 1 dk	**M Fishing** Side Trawler	Oil 2SA 5Cy. 230 × 400 350bhp (257kW) Alpha-Diesel A/S Frederikshavn
5249194 PP3166	**NEPTUNO** **Companhia E. de Ferro e Minas de Sao Jeronymo** Rio Grande Brazil	**112** 51 —	✠Classed LR until 9/30	**1924**-5 J. I. Thornycroft & Co. Ltd. —Southampton (1027) *25,91* 6,13 ... ... R	**S Tug**	C 2Cy. 381 & 762 × 610 J. I. Thornycroft & Co. Ltd. Southampton
5415999 PGEW Df Esd Rdr RT	**NEPTUNUS** ex Libra-76 ex Santa Alicia-75 ex Wahlstedt-74 ex Kurt H-72 ex Jetty-69 **Cebo Marine B.V.** Heemstede Netherlands	**585** 404 960	BV (GL)	**1963** N.V. Bodewes Schps.—Martenshoek (474) 60,13 9,25 3,601 55,00 9,20 4,04 1 dk RW conv General Cargo 76	**M Cement Carrier** 1 Ho 38,0 ER G.1 121 B.1 030 2 Ha (each 12,1 × 5,2) ER 2W Der 2(3)	Oil 4SA 6Cy. 290 × 420 675bhp (497kW) Maschinenbau Kiel A.G. Kiel Gen 1 × 9kW 1 × 7kW 110V d.c. Fuel 95,5t (d.o.) 10kn
7010547 OW2315 D2802 Df Esd Gc Pfd Rdr RT	**NEPTUNUS** ex Cote De La Vierge-81 **P/F Samfrost** Sandavagur Faeroes (Danish)	**459** 170 —	BV	**1970** S.I.C.C.Na.—St. Malo (111) 48,80 10,32 43,67 10,05 4,81 2 dks	**M Fishing** Stern Trawler Ref 1 Ho ER In.382 2 Ha (1,3 1,3 × 0,9)	Oil 4SA 12Cy. 250 × 280 sr geared to sc. shaft 1 800bhp (1 324kW) Crepelle et Cie. Lille Controllable pitch propeller Fuel 165,0t (d.o.) 14kn
8326797 OPBT 46 Esd Pfd Rdr RTv	**NEPTUNUS** **Leopold-Vlietinck Neyts** Zeebrugge Belgium	*273* *81* —		**1983**-1 N.V. Scheepswerf "de Donge" —Raamsdonksveer (11) 35,01 8,51 32,01 8,40 4,60	**M Fishing** Side Trawler Beam-trawl Ref 1 Ho In.80 1 Ha (stl) ER	Oil 4SA 8Cy. 242 × 320 with clutches, flexible couplings & sr geared to sc. shaft 1 200bhp (883kW) Anglo-Belgian Corporation N.V. Gent/Gand
5002338 ZGRX 399541 Df Esd Rdr RTm/h	**NERA** ex Asuncion-81 ex Adara-73 **Venus Ltd.** Bernuth Agencies Inc. Georgetown Cayman Islands (British)	**799** 343 1 160	(NV) ✠Classed LR until 13/7/84	**1961**-4 Boele's Schps. & Mchf. N.V. —Bolnes (990) 77,17 11,03 4,020 69,75 10,75 6,51 F 8,6 1 dk RW rf nil	**M General Cargo** OSD 2 Ho 17,3 28,1 ER G.2 558 B.2 427 2 Ha (11,3 × 5,0) (19,8 × 4,9) ER 6W Der 1(15) 1(10) 3(5) 2(3)	Oil 4SA 8Cy. 390 × 680 1 100bhp (809kW) N.V. Werkspoor Amsterdam Gen 3 × 44kW 220V 50Hz a.c. Fuel 148,5t (d.o.) 11,25kn
5249273 IRAE 33 Df Esd Gc Rdr	**NERA PRIMA** **Francesco Falco** Mazara del Vallo Italy	**102** 42 —		**1959** S.A.C.I.N.I.A.—Civitanova Marche (28) 28,02 6,46 3,150 ... ... 1 dk	**Wood M Fishing** Side Trawler	Oil 4SA 4Cy. 290 × 423 250bhp (184kW) Maschinenbau Kiel A.G. Kiel
5249285 SV3624 1143 Df RT	**NERAIDA** ex Laurana-50 **John S. Latsis S.A.** Piraeus Greece	**462** 237 —	**A1** SS 3/74 with freeboard Greek coasting service **LMC** EL (h) FN 535	**1939** Cant. Nav. del Quarnaro—Fiume 55,12 8,77 2,642 50,70 7,04 3,51 B 11,0 1 dk RW BK 170 7BH WB93t	**TM Ferry/General Cargo** 477P 1 Ho 4,5 1 Ha (stl) 2W Der 2	2 Oil 4SA each 8Cy. 285 × 420 730bhp (537kW) ✠ NE 54 Masch. Augsburg-Nuernberg (MAN) Augsburg Fuel 26,5t (d.o.) 17kn
			LAID UP — SURVEYS OVERDUE 3/78			
5005005 SV2039 1217 RTm	**NERAIDA EXPRESS** ex Nirefs Express-84 ex Aghios Nectarios-77 ex Spiros-57 **Dimitrios Nicolaou Passenger Coastal Service** Piraeus Greece	**109** 84 —	✠Classed LR until 17/12/76	**1952**-6 Gustafsson & Andersson—Lidingo 26,83 5,19 5,14 RFD 6,8 R BK 102	**Aluminium Alloy TM Ferry** 260P	2 Oil each 8Cy. 130 × 152 sr reverse geared to sc. shafts 760bhp (559kW) ✠ NE 6/62 Rolls-Royce Ltd. Shrewsbury Fuel 3,5t (d.o.) 15kn
8604369 DVTV/ 3ECW5 228813 Df Esd Gc Rdr RTv SatNav SatCom	**NERANO** **Asia Bulk Transport Inc.** Manila Philippines Sat Comm ID 1700213	*15 847* *8 996* 26 648	NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2483) 167,21(BB) 9,541 160,03 26,01 13,31 P 11,6 F 11,3 1 dk	**M Bulk Carrier** 5 Ho ER G.33 903 B.32 733 5 Ha (stl) (13,8 19,2 19,2 19,2 19,2 × 13,0) ER Cr 4(30)	Oil 2SA 6Cy. 500 × 1620 6 900bhp (5 075kW) B&W Hitachi Zosen Hiroshima Works, Innoshima 14kn
8119065 UFLU M-17557	**NERCHA** **U.S.S.R. -Ministry of Gas Industry** Baku U.S.S.R.	*1 585* *475* 1 394	RS	**1985** Valmetin Laivateollisuus Oy —Turku/Abo (353) 67,24 14,20 5,001 58,25 13,81 7,32 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling	4 Oil with clutches, flexible couplings & sr geared to sc. shafts (i) 2 Vee Oil 4SA each 12Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa (ii)2 Oil 4SA each 6Cy. 220 × 240 Oy Wartsila Ab Vaasa/Vasa Gen 2 × 440kW 400V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 860,0t (d.o.) 15,5kn
6919198 UECX M-28391 Df Esd Gc Rdr RT	**NERCHINSK** **U.S.S.R. -Primorsk Shipping Co.** Nakhodka U.S.S.R.	**1 630** 594 1 660	RS	**1967** ....Kerch 83,47 12,02 4,649 74,00 11,97 5,34 1 dk	**M Tanker** Ice strengthened 12 Ta ER L.(oil) 2 265 HeCls. BC 2W Der 2(2)	Oil 2SA 8Cy. 430 × 610 2 000bhp (1 471kW) CKD Praha Praha Fuel 126,0t (d.o.)-7,5pd 13,75kn
6603878 IKWI 1550 Esd Rdr RTv	**NEREIDE** ex Bonifacio-86 **Societa Campania Regionale Marittima S.p.A. (CAREMAR)** Napoli Italy	**631** 285 183	RI	**1966** Navalmeccanica Cant. Nav. —Castellammare di Stabia (640) 57,51 9,83 3,172 52,35 9,81 4,47 1 dk	**TM RoRo Cargo/Ferry** 398dk P 1 Ho G.86	2 Oil 4SA each 8Cy. 320 × 420 2 400bhp (1 765kW) S.A. Ansaldo Stab. Mecc. Genova 2 Controllable pitch propellers Fuel 91,0t (d.o.)-6,5pd 14kn
5249352 Rdr RT	**NEREO** **Juan Rodal Barreiro** Vigo Spain	**154** 100 —		**1942** F. Martinez Lopez—Noya *26,49* 6,10	**Wood S Fishing** Side Trawler	T 3Cy. 187 300 & 479 × 400 M. Sanjurjo Otera Vigo Fuel (o.f.)

7900936 YTBN Df Esd Gc Pfd Rdr RT	**NERETVA** ex Balsa III-85 ex Kendari No. 4-81 **Splitska Plovidba** Split Yugoslavia	3 743 2 523 6 286	NK	**1979** K.K. Taihei Kogyo—Akitsu (1312) 106,43 16,44 6,703 97,95 16,41 8,16 P 21,1 F 11,3 1 dk	**M General Cargo** 2 Ho ER G.8 346 B.7 653 2 Ha (stl) (28,4 28,5 × 8,3) ER Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 320kW a.c. 12,5kn
6605371 ODLM Df Esd Gc Rdr RT	**NEREUS** ex Olympic Pioneer-84 **Cyclopus Shipping Co.** Palmyra Tsiris Lines S.A. Beirut Lebanon	**15 624** 10 673 27 134	✠Classed LR until 8/84 GL	**1966**-1 Nippon Kokan K.K.—Shimizu (231) 174,61 22,92 10,805 164,60 22,86 14,71 P 8,9 F 14,1 1 dk rf 102 DK fwd	**M Bulk Carrier** Str. ore cargoes 6 Ho 18,5 20,0 20,4 20,4 20,4 20,4 ER G.35 720 B.29 350 6 Ha (stl) (10,2 × 7,8) (11,0 11,8 11,8 11,8 11,8 × 9,4) ER 12W Der 12(5)	Oil 2SA 8Cy. 760 × 1550 12 000bhp (8 827kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 1 944,5t 15,5kn
6402999 SVBM 8205 Df Esd Gc Pfd Rdr RT	**NEREUS** ex Polhem-81 ex Scania Express-76 ex Scania-71 **Agapitos Brothers** Piraeus Greece	**2 505** 1 015 640	**✠100A1** CS 3/83 Eastern Mediterrenean and Adriatic Sea service **✠LMC** EL t 1⅝"SQ FN 1557	**1964**-6 Uddevallavarvet A/B—Uddevalla (264) 78,52 16,24 4,001 72,01 16,21 5,41 B & F 69,2 1 dk, 2nd dk except in mchy. space 12BH WB290t incl. DTf60t	**TM RoRo Cargo/Ferry** 800dk P bow & stern doors	2 Vee Oil 4SA each 12Cy. 400 × 500 5 150bhp (3 788kW) Kloeckner Humboldt Deutz Koeln Gen 4 × 235kW 380V 50Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel (d.o.)-9,5pd
7397579 EVHU M-31144 Df Esd Gc Pfd Rdr RT	**NEREY** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	**3 017** 1 245 2 063	RS	**1974** VEB Volkswerft Stralsund—Stralsund (423) 101,86(BB) 15,22 5,601 91,83 15,21 9,71 2 dks	**M Factory Fishing** Fish-factory Stern Trawler Ref Ice strengthened 2 Ho In.1 820 2 Ha (each 1,9 × 1,9) Der 2(5) 4(2)	Oil 4SA 8Cy. 480 × 720 3 880bhp (2 854kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Controllable pitch propeller 14,75kn
7706457 3ERC4 1555 3-86 Df Esd Gc Pfd Rdr RTv	**NEREZINE** ex Quintina-86 **Venisol Shipping Corp.** Losinjska Plovidba OOUR Brodarstvo Panama Panama	**19 820** 14 104 34 478	AB	**1978** Tohoku Zosen—Shiogama (169) 180,09(BB) 28,25 11,405 165,00 28,21 15,63 P 29,0 F 12,2 1 dk rf 102	**M Bulk Carrier** 5 Ho ER B.57 503 HeCls. ptB 5 Ha (stl) (13,4 × 11,2) (19,9 19,9 19,9 16,7 × 14,4) ER Der 5(25)	Oil 2SA 6Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Fuel 226,5t (d.o.) 2 109,0t (hvf)-38,0pd 14kn
5216018 JWQJ 14770 Df Esd Pfd Rdr RT	**NERGARD SENIOR** ex M. Ytterstad-77 **Jens Nergard** Narvik Norway	*320* *109* —	NV	**1957** Soviknes Verft A/S—Syvikgrend (43) 39,50 7,04 3,866 36,17 7,01 3,89 1 dk rf 140 BK 13 len 63	**M Fishing** Side-fishing 2 Ho ER 2 Ha (1,5 × 1,3) (5,0 × 2,2) ER 1W Der 1	Oil 4SA 6Cy. 230 × 270 816bhp (600kW) NE 85 Motorenw. Mannheim A.G. (MWM) Mannheim Gen 1 × 166kW 1 × 60kW 220V 50Hz a.c.
7721873 TCVA 4761 Df Esd Gc Rdr RT	**NERGIS ERDEM** **Erdem Gemi Sanayi ve Ticaret A.S.** Istanbul Turkey	**1 595** 1 080 3 051	AB	**1979** Erdem Gemi Tersanesi Ltd. Sti. —Karadeniz Eregli (3) 80,70 (BB) 12,63 5,720 74,02 12,60 6,71 P 15,3 F 7,1 2 dks rf nil	**M General Cargo** 2 Ho each 27,6 ER G.3 709 B.3 341 2 Ha (stl) (each 17,9 × 8,4) ER Der 4(3)	Oil 4SA 6Cy. 320 × 420 reverse reduction geared to sc. shaft 2 250bhp (1 655kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 96kW 1 × 32kW a.c. 13kn
6803985 ILBX 630 Esd Pfd Rdr RT	**NERI ALGERINA** **Fratelli Neri S.a.s.** Livorno Italy	**318** 66 —	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (77) 36,99 9,02 3,631 33,02 9,00 4,81 1 dk	**M Tug** Salvage	Vee Oil 4SA 12Cy. 320 × 420 S.A. Ansaldo Stab. Mecc. Genova
6816669 ILCX 640 Df Esd Rdr RT	**NERI COSTANTE** **Fratelli Neri S.a.s.** Livorno Italy	**318** 67 354	RI	**1968** Cant. Nav. M. & B. Benetti —Viareggio (78) 36,99 9,02 3,631 33,00 9,00 4,81 RW	**M Tug** Salvage	Oil 4SA 8Cy. 400 × 600 Masch. Augsburg-Nuernberg (MAN) Augsburg
5249417 IPTN 511 RT	**NERI FRANCESCO** **Fratelli Neri S.a.s.** Livorno Italy	**198** 52 —	RI	**1960** Cant. Nav. M. & B. Benetti —Viareggio (49) 32,24 8,08 3,190 29,52 8,01 3,99 RW	**M Tug** Salvage 1 Ho	Oil 4SA 8Cy. 320 × 375 Motorenw. Mannheim A.G. (MWM) Mannheim
8404721 350976 Rdr RT	**NERINE** **Irvin & Johnson Ltd.** Cape Town South Africa	**752** 225 508	BV	**1986** Construcciones Navales P. Freire S.A. —Vigo (260) 49,31 (BB) 11,36 4,088 42,12 11,21 6,61 2 dks	**M Fishing** Stern Trawler In.520	Oil 4SA 8Cy. 260 × 280 with flexible couplings & sr geared to sc. shaft 1 500bhp (1 103kW) Soc. Crepelle France Controllable pitch propeller
6867280 UKBO M-27322 RT	**NERINGA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**361** 79 156	(RS)	**1960** ............U.S.S.R. 43,59 7,65 2,991 3,81 1 dk	**M Fishing** Ice Strengthened 2 Ho In.221 2 Ha (each 2,2 × 2,2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
7421241 UFFZ M-32134 Df Esd Gc Rdr RT	**NERIS** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**720** 221 350	RS	**1974** ............U.S.S.R. 53,73 (BB) 10,70 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho In.275 2 Ha (each 1,6 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 1 Thw. thrust propeller aft, 1 fwd 12,75kn
8228012 M-40046	**NERIS** **U.S.S.R. -Lithuanian Shipping Co.** Klaypeda U.S.S.R.	**182** 54 57	RS	**1984** ............U.S.S.R. 29,32 8,62 3,401 4,37 1 dk	**M Tug**	Oil ....
8228347 LYHS M-40348 Df Esd Gc Pfd Rdr RTm/h/v	**NERITINA** **U.S.S.R. -"Zapryba"** Kaliningrad U.S.S.R.	*944* *283* 560	RS	**1984** ............U.S.S.R. 55,53 11,10 5,011 7,50 1 dk	**M Fishing** Tuna	Oil ....
6860268 UPGC M-21895	**NERKA** **U.S.S.R. -"Zapryba"** Tallin U.S.S.R.	**255** 88 140	RS	**1954** ....East Germany 38,51 7,37 2,931 3,51 1 dk	**M Fishing** Ref Ice strengthened 2 Ho In.267 4 Ha (each 1,2 × 1,2)	Oil 4SA 8Cy. 240 × 360 E made60 fitted— VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn

7229057 UTHO M-28246 	**NERL** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**163** 39 94	 RS	**1972** ..............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7320277 TUN2162 Df Esd Rdr RTm	**NEROMER** **Union des Remorqueurs** **d'Abidjan (U.R.A.)** Abidjan Cote d'Ivoire	**282** 84 —	 BV	**1973** Ch. & At. de la Perriere—Lorient (375) 34,50 4,547 29,93 8,79 4,75	**M Tug**	Vee Oil -SA 12Cy. 260 × 280 Crepelle et Cie. Lille Fuel 112,0t (d.o.) 12,5kn
7302304 IBNP 890 Df Esd Gc Pfd Rdr RT	**NERONE** ex Simonmari-85 ex Simon-73 **Societa Mediterranea di** **Navigazione S.p.A.** Palermo Italy	**2 973** 1 746 5 610	 RI (NK)	**1973** Kurushima Dockyard Co. Ltd. —Imabari (751) 96,60 15,04 6,998 89,59 15,00 7,95 P 21,1 F 9,5 1 dk	**M Tanker** 10 Ta ER L.(oil) 7 170	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Mitsubishi Kobe Hatsudoki K.K. Kobe Fuel 321,0t-14,0pd 12,5kn
7411935 EHEJ Df Esd Gc Rdr RTm/v	**NERVA** **Auxiliar de Transportes** **Maritimos** **S.A.(AUXTRAMAR)** Huelva Spain	**695** 257 960	 GL	**1976** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.124) 62,21 10,32 4,223 57,03 10,29 4,73 P 17,7 F 12,2 1 dk	**M Chemical Carrier** 8 Ta ER L.802	Oil 4SA 6Cy. 220 × 280 reverse reduction geared to sc. shaft 870bhp (640kW) Deutz Hijos de J. Barreras S.A. Vigo Gen 3 × 96kW 380V 50Hz a.c. Fuel 58,5t (d.o.)-3,0pd 11,5kn
8117770 EAIG Df Esd Rdr RT	**NERVIO** **Remolques y Servicios** **Maritimos S.A. (REYSER)** Tarragona Spain	**168** 36 67	 AB	**1982** Ast. de Tarragona—Tarragona (226) 25,02 8,62 3,499 22,13 8,41 4,22 1 dk rf 927	**M Tug**	Vee Oil 4SA 14Cy. 225 × 300 with flexible couplings & sr geared to sc. shaft Alpha Cons. Echevarria Bermeo Gen 2 × 44kW a.c. Controllable pitch propeller 12kn
6867113 UVUJ M-27325 RT	**NES** **U.S.S.R. -"Sevryba"** Murmansk U.S.S.R.	**334** 88 188	 (RS)	**1960** ..............U.S.S.R. 43,72 7,65 3,141 3,97 1 dk	**M Fishing** Ref Ice strengthened 2 Ho B.219 In.219 2 Ha (each 2,2 × 2,2) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 10,5kn
6505492 Df Esd Gc Pfd Rdr RTm/v	**NES PUK** ex Johannes-82 **Topocean Shipping Ltd.** Sea River Line N.V.	T.Mk **499** 317 1 280	 GL	**1964** Schulte & Bruns—Emden (240) 69,37 11,10 3,556 64,70 11,00 5,80 F 5,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 45,0 1 TwD ER G.2 667 B.2 376 2 Ha (stl) (each 16,0 × 6,4) ER Der 4(3)	Oil 4SA 8Cy. 320 × 450 500bhp (368kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 35kW 380V 50Hz a.c. Fuel (d.o.) 10,5kn
6812493 JWZZ 16984 Esd Rdr RT	**NESBAKK** ex Geir-78 **P/R Alnes og Brungot** Aalesund Norway	*176* *70* —		**1968** Fiskerstrand Slipp & M/V —Fiskerstrand (11) 26,65 6,74 22,51 6,71 3,51 1 dk & S dk	**M Fishing** Side-fishing Mchy.aft	Oil 2SA 4Cy. 260 × 400 440bhp (324kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10,5kn
5276692 XPYT D771 Esd Rdr RT	**NESBORG** ex Petur A Gordunum-79 **P/f Polarfrost** Jacob Joensen Vag Faeroes (Danish)	**251** 124 —	 NV	**1961** Hatlo Verksted A/S—Ulsteinvik (12) 39,60 7,17 7,12 3,66 1 dk rf 1402 BK 119 len 80	**M Fishing** Side-fishing 2 Ho ER 3 Ha (0,9 × 0,9) (1,6 1,6 × 1,3) ER 1W Der 1(1)	Oil 4SA 6Cy. 260 × 410 385bhp (283kW) A/S Motorfabriken Gamma Frederikshavn Gen 2 × 20kW 220V 50Hz a.c. Fuel (d.o.)
5256434 XPZA D814 Df Esd Pfd Rdr RT	**NESBUGVIN** ex Nornagestur-72 **Sjeystjorna P/R** John Hansen P/R Toftir Faeroes (Danish)	**266** 108 200	 BV	**1961** At. & Ch. de la Manche—Dieppe (C1166) *33,35* 7,27 3,302 31,20 7,22 3,76 1 dk	**M Fishing** Side Trawler 3 Ha (1,1 × 1,0) (1,6 1,6 × 1,3) ER 2W Der 1(1,5) 1(0,5)	Oil 2SA 6Cy. 230 × 400 420bhp (309kW) Alpha-Diesel A/S Frederikshavn Fuel (d.o.) 10kn
6614528 PGFG Df Esd Rdr RTm	**NESCIO** ex Vios-84 ex Espero-79 ex Esperance-77 ex Lumey-75 **Rederij m.s. "Nescio"** Wagenborg Shipping B.V. Den Helder Netherlands	**370** 255 547	✠100A1 SS 6/86 ✠LMC EL f 1"SQ FN 510	**1966**-7 Schpsw. Gebr. Coops N.V. —Hoogezand (238) 50,22 8,41 2,744 45,04 8,31 3,00 P 6,8 F 7,7 1 dk rf nil 3BH WB151t	**M General Cargo** G.810 B.765 1 Ha (24,2 × 5,3) ER 2W Der 2(2)	Oil 4SA 6Cy. 210 × 300 sr reverse geared to sc. shaft 380bhp (280kW) ✠ NE 2/80 Kon. Mach. Stork & Co. N.V. Zwolle Gen 2 × 5kW 115V d.c. Fuel 25,0t (d.o.) 10kn
7520279 5AMM BP208 Df Esd Gc Rdr RT	**NESMAH** **Government of Libya** **(Department of Ports &** **Lights)** Benghazi Libya	**301** — —	 ✠Classed LR until 22/8/80	**1977**-10 Argibay, Soc. de Const. Nav. e Mec. S.A.R.L.—Alverca (139) 35,01 9,22 3,531 32,01 9,01 4,68 RAD 1,3 1 dk rf 737 BK 51	**TM Tug** Fire-fighting	2 Oil 4SA each 6Cy. 240 × 330 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 80kW 1 × 48kW 380V 50Hz a.c. 12kn
7321960 LLNH 18081 Rdr RT	**NESNA** ex Steigen-85 **Helgeland Trafikkselskap A/S** Sandnessjoen Norway	**380** 191 —	 (NV)	**1973** Johan Drage A/S—Rognan i Saltdal (372) 42,12 9,71 3,099 37,98 9,42 4,22 1 dk rf 1257 BK 89	**M RoRo Cargo/Ferry** 235dk P Mchy.aft	Oil 2SA 5Cy. 300 × 450 1 250bhp (919kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Thw. thrust propeller fwd Fuel (d.o.)
7228376 LJPB 17945 Rdr RT	**NESOY** **Fylkesbaatane i Sogn og** **Fjordane** Maloy Norway	**267** 130 —	 (NV)	**1972** Skaalurens Skibsbyggeri A/S —Rosendal (220/33) 33,00 9,40 3,099 28,99 9,10 4,02 1 dk rf 1250 BK 102	**M RoRo Cargo/Ferry** 150P Ice strengthened Bow door Mchy.aft	Oil 2SA 4Cy. 280 × 420 660bhp (485kW) A/S Wichmann Rubbestadneset Gen 2 × 40kW 220V 50Hz a.c. Controllable pitch propeller Thw. thrust propeller fwd Fuel (d.o.)
7607273 LNYG 20097 Df Esd Gc Pfd Rdr RT	**NESSEFJORD** ex Martin and Phillip-85 ex Andenesfisk III-79 **K/S Nessefjord A/S** Bergen Norway	T.Mk **299** 108 325 **654** 343 —	 NV	**1977** Storviks M/V A/S—Kristiansund N. (78) 46,46 9,02 4,352 40,01 9,00 6,51 2 dks rf 1600 BK 178	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 248kW 220V 50Hz a.c. Fuel 125,0t 12,5kn

7218694 P3TB2 Df Esd Gc Pfd Rdr RT	**NESSIE** ex Jessie Stove-88 Limassol Cyprus	**60 414** 43 224 110 342	 NV	**1972** A/S Fredriksstad M/V—Fredrikstad (413) 265,62(BB) 38,46 15,780 252,56 38,41 21,47 F - 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 9 Ho 21,6 21,6 21,6 21,6 21,6 21,6 21,6 21,6 22,7 ER G.131 369 B.129 028 HeCls. B 9 Ha (stl) (13,7 × 14,0) (15,5 15,5 15,5 15,5 15,5 15,5 15,5 15,5 × 17,9) ER	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer A/S Horten Verft Horten Gen 3 × 526kW 440V 60Hz a.c. Fuel 454,0t (d.o.) 6 258,0t (hvf)-76,0pd 15,5kn
7514505 OIHL 54 Df Esd Gc Pfd Rdr RTv SatCom	**NESTEFOX** **Neste Oy** Naantali/ Finland Nadendal	*6 726* *2 018* 6 870	 NV	**1977** Moss Rosenberg Verft A/S—Moss (188) 116,54 7,813 106,61 19,51 11,08 1 dk	**M Liquefied Gas Carrier** LPG Pressurised Ref Ice strengthened 6 Ta (Ni.stl) ind cyl horizontal ER L.(gas) 6 023 HeCls. ptB	Vee Oil 4SA 12Cy. 400 × 460 geared to sc. shaft 6 265bhp (4 608kW) Pielstick Lindholmen Motor AB. Goteborg Gen 3 × 568kW 380V 50Hz a.c. Thw. thrust propeller fwd Fuel 559,0t (hvf)-20,5pd 14,5kn
7369144 OICS 49 Df Esd Gc Pfd Rdr RT	**NESTEGAS** **Neste Oy** Naantali/ Finland Nadendal	*4 779* *1 434* 4 507	 NV	**1974** Moss Rosenberg Verft A/S —Stavanger (179) 105,01 17,05 7,062 96,02 17,01 9,81 1 dk rf nil	**M Liquefied Gas Carrier** LNG LPG Atmospheric Ref. Ice strengthened 6 Ta (5% Ni.stl) ind cyl horizontal ER L.(gas) 4 122	4 Oil 4SA each 8Cy. 240 × 310 geared to sc. shaft 4 800bhp (3 531kW) Oy Wartsila Ab Vaasa/Vasa Gen 2 × 800kW 2 × 120kW 380V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd Fuel 395,5t (d.o.)-19,5pd 14,75kn
8226715 LYGM M-39498 Df Esd Gc Rdr RTm/h/v	**NESTEROV** **U.S.S.R.** Kaliningrad U.S.S.R.	**738** 221 322	 RS	**1983** ............U.S.S.R. 53,75 10,49 4,290 6,02 1 dk	**M Fishing** Stern Trawler Ref	Oil 1 320bhp (971kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg
8002444 ELHR4 8187 Df Esd Gc Pfd Rdr RTm/h/v	**NESTON** ex Ras Al Zour-87 **Norton Bay Shipping Inc.** Kuwait Oil Tanker Co. S.A.K. Monrovia Liberia	**17 559** 10 769 27 401	**✠100A1** SS 5/87 oil tanker **✠LMC** **IGS** EL Ht 605,0/62,0U3 FN 6292	**1982**-5 China SB. Corp. (Keelung Division) —Keelung (196) 170,69(BB) 11,097 160,00 24,81 14,51 P 35,1 F 17,1 1 dk rf nil 11BH WB971T	**M Tanker** IGS (LR) SBT 21 Ta ER L.(oil) 36 128 HeCls. C	Oil 2SA 7Cy. 670 × 1700 13 500bhp (9 930kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 14,5kgf/cm² (14,3bar) Spt 13,5kgf/cm² (13,3bar) e(ex.g) 16,5kgf/cm² (16,2bar) Gen 3 × 720kW 1 × 260kW 450V 60Hz a.c. Fuel 174,5t (d.o.) 1 974,0t (hvf)-34,0pd 15,5kn
7360136 ZCLP 373259 Df Esd Gc Pfd Rdr RT	**NESTOR** **Odyssey Trading Co. Ltd.** Ocean Marine Ltd. Hamilton Bermuda (British)	**78 915** 51 244 78 400	 BV	**1977** Chantiers de l'Atlantique—St. Nazaire (B26) 275,01 42,07 12,301 262,01 42,02 27,41 1 dk	**S Liquefied Gas Tanker** LNG LPG Atmospheric Ref. 6 Ta membrane prismatic ER L.(gas) 122 255	2 S Turb geared to sc. shaft 34 000shp (25 009kW) Stal-Laval Ch. de l'Atlantique St Nazaire 19,75kn
8020288 SVFG 8519 Df Esd Gc Pfd Rdr RT	**NESTOR** **Apache Tanker Corp.** Piraeus Greece	**30 479** 21 691 62 278	**✠100A1** oil tanker (cc) **✠LMC** **UMS** **IGS** EL Ot 660,0/78,0U3 FN 10711	**1983**-5 Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1243) 218,50(BB) 32,24 12,818 210,01 32,20 18,80 F 17,7 1 dk rf nil 12BH WB27293T incl. Nos. 1-8 incl. (p&s) wing segregated ballast tanks 23860T	**M Tanker** COW IGS (LR) SBT pt higher tensile steel 7 Ta ER L.(oil) 60 488	Oil 2SA 7Cy. 670 × 1700 15 200bhp (11 181kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano 2 WTAuxB (o.f.) 18kgf/cm² (17,7bar) e(ex.g) 24kgf/cm² (23,6bar) Gen 3 × 680kW 450V 60Hz a.c. Fuel 239,0t (d.o.) 3 227,0t (hvf)
5249625 PGFJ Df Esd Pfd RT	**NESTOR** **P. Brandi** Den Helder Netherlands	**272** 172 —		**1955** D. & J. Boot Schpsw. "De Industrie" —Alphen a/d Rijn (1240) 40,95 7,19 36,89 3,81 2 dks RW conv Side Trawler Fishing 77	**M Fishing** Sport-fishing 1W	Oil 4SA 7Cy. 305 × 460 D. & J. Boot "De Industrie" Alphen a/d Rijn Fuel 66,0t 10kn
7222944 SDXU Df Esd Pfd Rdr RT	**NESTOR** **Wirens R/A** Pitea Sweden	**227** — —	 (BV)	**1972** Peters' Scheepsbouw B.V.—Kampen a/d Ijssel (105) 29,62 8,97 3,499 26,12 8,51 4,42 1 dk	**M Tug**	Vee Oil 4SA 12Cy. 290 × 450 Appingedammer Brons Appingedam Fuel (d.o.)
5249637 ZGPL 399491 Df Esd Rdr RT	**NESTOR** **Titan Towing & Salvage Ltd.** Georgetown Cayman Islands (British)	**200** 11 —	 BV	**1959** N.V. Schps. & Ghbw. v/h Jonker & Stans—Hendrik-Ido-Ambacht (283) 29,90 8,26 3,245 28,10 7,79 3,99 1 dk RW	**M Tug**	2 Oil 2SA each 8Cy. 190 × 350 geared to sc. shaft "Bolnes" Motorenfabriek N.V. Krimpen a/d Lek Fuel 83,5t (d.o.) 12kn
8510867 VJDQ RT	**NESTOR** **Jyothi Sea Foods Pvt. Ltd.** Visakhapatnam India	**160** 47 80	 IRS NV	**1986** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (233) 24,95 7,50 22,05 7,45 4,09 1 dk rf 1651	**M Fishing** Side Trawler Shrimp-trawl Ref In.110	Vee Oil 4SA 12Cy. 137 × 152 with clutches, flexible couplings & sr geared to sc. shaft 503bhp (370kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 50kW 415V 50Hz a.c.
5249651 IRBQ 1346 RTm	**NESTORE** ex LCT 389 **Gaetano Edilcarpi di Ricci e C.** Napoli Italy	**467** 352 569		**1944** ....Canada 58,81 9,25 2,085 53,70 9,14 2,70 1 dk RW conv RoRo Cargo/Tank Landing Craft —	**TM General Cargo** 1 Ho 32,0 ER 2 Ha (each 11,2 × 4,4) ER Cr 2(2)	2 Oil 4SA each 12Cy. 178 × 197 1 000bhp (736kW) Davey, Paxman & Co. Ltd. United Kingdom Gen 1 × 20kW 1 × 10kW 110V d.c.
7326958 ATJZ 1547 Df Esd Gc Pfd Rdr RTm/h	**NETAJI SUBHAS BOSE** **The Shipping Corporation of India Ltd.** Bombay India	**51 526** 36 703 89 388	 AB IRS	**1973** Mitsubishi Heavy Industries Ltd. —Kobe (1047) 236,81(BB) 39,45 13,977 226,02 39,40 18,72 1 dk rf nil	**M Tanker** COW IGS SBT 11 Ta ER L.(oil) 105 817 HeCls. BC	Oil 2SA 7Cy. 900 × 1550 20 300bhp (14 932kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 800kW 450V 60Hz a.c. Fuel 297,0t (d.o.) 4 425,0t (hvf)-62,5pd 15,25kn
7341219 GTOR 361802 Rdr RT	**NETLEY CASTLE** **Southampton, Isle of Wight & South of England Royal Mail Steam Packet Public Limited Company (Red Funnel Group)** Southampton United Kingdom	**1 183** 567 300	 ✠Classed LR until 27/10/78	**1974**-6 Ryton Marine Ltd.—Wallsend (531) 73,82 15,22 2,286 67,11 14,64 3,66 B 31,7 Upr. B 31,7 1 dk rf 152	**TM RoRo Cargo/Ferry** 900dk P Bow door/ramp Stern door/ramp Mchy.fwd & aft	4 Vee Oil 4SA each 8Cy. 159 × 203 2 260bhp (1 662kW) Caterpillar Tractor Co. Peoria, Illinois Gen 3 × 72kW 415V 50Hz a.c. 2 Directional propellers aft, 2 fwd Thw. thrust propeller fwd

8318556 ETAM 7/77 Df Esd Gc Rdr RTm/h/v SatNav	**NETSANET** **The Ethiopian Shipping Lines** Assab Ethiopia	*11 731* *5 609* 14 894	**✠100A1** 2nd deck Nos. 1, 2, 3, 4 holds and hatch covers in way, also 3rd deck in No. 2 hold and hatch covers in way, suitable for a max. load of 2t/sq. m **✠LMC** **UMS** EL Ft 577,5/58,0U3 FN 4570	**1985**-7 Fincantieri-Cant. Nav. Italiani S.p.A. (Breda)—Venezia (307) 136,99(BB) 22,89 8,051 125,99 22,85 13,42 P 15,3 F 8,9 2 dks, 3rd dk in No. 2 hold rf nil SF 7BH WB4147T incl. STs1402T	**M General Cargo** 6 Ho 19,6 26,4 20,8p&s 18,4p&s ER 7 TwD G.21 349 B.18 208 TEU 367 C.Ho 209/20' (40') C.Dk 158/20' (40') 7 Ha (stl) (13,2 19,1 × 11,1) (13,5p&s 13,5p&s × 7,9) ER (6,5 × 7,9) Cr 2(20) 4(12,5) 1(5)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Fincantieri-Cant. Nav. Italiani S.p.A. (Grandi Motori) Trieste AuxB (o.f.) 8,1kgf/cm² (8,0bar) e(ex.g) 9,6kgf/cm² (9,5bar) Gen 3 × 670kW 450V 60Hz a.c. Fuel 229,0t (d.o.) 1 303,0t (hvf)-23,0pd 15,75kn
5249704 70 Esd	**NETSANET** ex Dror-62 **Yotvath Red Sea Fishery Development (Ethiopia) Ltd.** Massawa Ethiopia	**109** 33 —	✠Classed LR until 11/63	**1954**-12 Gutehoffnungshuette Sterkrade A.G.—Walsum (928) 25,94 6,23 2,642 23,32 6,20 3,31 RW rf nil BK 178	**M Fishing** Side Trawler	Oil 4SA 6Cy. 215 × 360 sr geared to sc. shaft Maschinenbau Kiel A.G. Kiel
7529483 6VHC Df Esd Rdr RT	**NETTALI** ex Veredos-84 **Societe Iberico Senegalaise de Peche Atlantique** Dakar Senegal	**289** 137 300	BV	**1976** Ast. de Huelva S.A.—Huelva (55) 38,66 7,24 3,550 33,28 7,21 3,89 1 dk	**M Fishing** Stern Trawler Mchy.aft	Oil 4SA 6Cy. 320 × 480 1 200bhp (883kW) Motorenw. Mannheim A.G. (MWM) Mannheim Fuel 125,0t (d.o.) 11,75kn
7215707 WX9363 505300	**NETTIE MAUPIN** ex Mary Ann **Earl F. Mazen Fish Co.** Tacoma, Wa United States of America	**386** 196 —		**1966** St. Charles Steel Works—Thibodaux, La 35,06 8,54 4,268 4,73 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 137 × 165 725bhp (533kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8424082 OXWO 898 Rdr RT	**NETTO BRO** **P/R Netto Bro** Thyboron Denmark	*136* *72* —		**1984** Vigo Hansen Broager ApS—Broager (2) 24,80 6,63 — 4,09 1 dk	**M Fishing**	Vee Oil 4SA 12Cy. 150 × 150 599bhp (441kW) Gutierrez Ascunce Corp. S.A. (GUASCOR) Zumaya
8305212 IUZZ 1451 Df Esd Gc Rdr RTm/v	**NETTUNO JET** **Alilauro Aliscafi del Tirreno S.p.A.** Napoli Italy	**260** 175 261	RI (NV)	**1984** Marinteknik Verkstads AB.—Oregrund (B51) 29,95 9,40 2,461 23,80 9,39 P 2,5 B 5,5 F 5,5 1 dk	**Aluminium Alloy TM Ferry** Twin Hull 230dk P	2 Vee Oil 4SA each 12Cy. 165 × 185 with clutches, flexible couplings & sr geared to sc. shafts 3 200bhp (2 354kW) M.T.U. Friedrichshafen GmbH Friedrichshafen Gen 2 × 36kW 380V 50Hz a.c. 2 Water jet propulsion units Fuel 6,0t (d.o.) 31kn
8518168 IJDB 1063	**NETTUNO SECONDO S.** **Societa Anonima Italiana Lavori Edili Marittimi (S.A.I.L.E.M.)** Palermo Italy	*408* *122* —	RI	**1986** Bacino di Carenaggio S.p.A.—Trapani (13) 36,02 9,94 3,431 32,01 9,91 5,41 1 dk	**M Tug**	Oil 4SA 6Cy. 320 × 360 sr geared to sc. shaft MAN-B&W Diesel G.m.b.H. West Germany Controllable pitch propeller
6924583 PPDI Df Esd Gc Rdr RTm/h/v	**NETUNO** **Companhia de Navegacao Maritima Netumar** Manaus Brazil	**14 150** 8 068 17 033	**✠100A1** SS 12/83 DTsf — veg. oil Ice Class 3 **✠LMC** **✠Lloyd's RMC** EL Dt 632,5/62,0U2 FN 6499	**1970**-12 Verolme Est. Reunidos do Brasil S.A.—Angra dos Reis (792 /B19) **1983**-11 (Additional cargo section) SETENAVE, Est. Nav. de Setubal—Setubal 190,56(BB) 23,02 9,621 179,61 22,92 13,26 P 59,2 F 30,5 1 dk, 2nd dk clear of No. 1 hold, 3rd dk in Nos. 2, 3, 4 & 5 holds rf 305 len 83 8BH to U dk, 2 to 2nd dk, WB4478t incl. DTsf1047t	**M General Cargo/Container Ship** Fixed-guides Ref 5 Ho 11,5DT 8,2DTp&s 22,4 22,4 29,6 22,4 ER 17,6 12 TwD G.18 457 B.16 856 In.1 448 L.650 TEU 498 C.Ho 249/20' (40') C.Dk 249/20' (40') 15 Ha (stl) (8,9 × 5,3) (13,5 × 8,0) (13,5p.c.s 12,7p.c.s 12,7p.c.s 13,5p.c.s × 5,3) ER (6,4 × 6,7) 10W Cr 1(40) 6(5) Der 1(60) 2(30) 1(15)	Oil 2SA 8Cy. 840 × 1800 18 400bhp (13 534kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn AuxB (o.f.) 7kgf/cm² (6,9bar) e(ex.g) 8kgf/cm² (7,9bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 356,0t (d.o & hvf) 21kn
5249754 PUWI Esd Rdr RT	**NETUNO** **Petroleo Brasileiro S.A. (PETROBRAS)** Salvador Brazil	**181** — —	**✠100A1** SS 11/82 tug Bay of Todos os Santos service **✠LMC** EL (b) FN 312	**1959**-6 A/B Asi-Verken—Amal (47) 28,02 8,31 3,207 25,53 8,11 4,09 3BH WB37t	**TM Tug**	2 Oil 4SA each 7Cy. 300 × 450 Masch. Augsburg-Nuernberg (MAN) Augsburg 2 Controllable pitch propellers
5249766 PVVI 394 Df Esd	**NETUNO II** ex Stensnaes-58 **Ariosto Mesquita Amado** Rio de Janeiro Brazil	**297** 159 493		**1956** Alssund Skibsvaerft A/S—Sonderborg (15) *39,29* 7,50 3,810 7,46 4,78 2 dks len 62	**M General Cargo** CSD 2 Ha (each 9,1 × 3,9) ER 2W Der 2(1,5)	Oil 2SA 4Cy. 230 × 400 with hydraulic coupling 240bhp (177kW) Alpha-Diesel A/S Frederikshavn Controllable pitch propeller Fuel 18,5t (d.o.) 9kn
7397517 C4ZE P105 Df Esd Gc Pfd Rdr RTm/h/v	**NEU-ULM** ex Hapag Lloyd Parana-86 ex Neu-Ulm-86 ex Bari-79 ex Petra-76 Launched as Bari **Partenreederei m.s. "Neu-Ulm"** KG Reederei Roth G.m.b.H. & Co. Limassol Cyprus	T.Mk **5 692** 3 624 9 504 **9 473** 6 484 12 764	GL	**1974** VEB Schiffswerft "Neptun"—Rostock (389) 149,87(BB) 21,06 7,690/9,051 140,04 21,01 11,31 P 29,9 F 40,0 2 dks rf nil	**M General Cargo** Heavy-load Ice strengthened 3 Ho 19,5 34,1 33,5 ER G.20 186 B.18 198 In.108 TEU 420 C.Ho 236/20' (40') C.Dk 184/20' (40') 5 Ha (stl) (20,2 × 11,5) (26,0p&s 26,0p&s × 7,6) ER 5W Cr 2(25) Der 1(150) 3(22)	Oil 2SA 9Cy. 600 × 1050 9 000bhp (6 620kW) MAN Halberstadt Halberstadt Gen 3 × 400kW 380V 50Hz a.c. Fuel 223,5t (d.o.) 1 181,5t (hvf)-36,0pd 17kn
8034203 DDEY RTv	**NEUBRACK** ex L 631 ex L 432 **Jade Dienst G.m.b.H.** Wilhelmshaven Federal Republic of Germany	**109** 40 135		**1953** Schiffs. & Maschb. A.G.—Muelheim 26,34 7,01 1,531 25,02 2,21 1 dk conv Landing Craft —	**TM RoRo Cargo/Ferry/Landing Craft**	2 Oil 4SA each 8Cy. 140 × 180 Motorenw. Mannheim A.G. (MWM) Mannheim 11,5kn
7014086 Y5KT Df Esd Gc Pfd Rdr RT	**NEUBRANDENBURG** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **5 392** 2 956 10 079 **8 529** 5 051 10 130	DSRK	**1970** VEB Warnowwerft Warnemuende —Warnemuende (216) 150,25(BB) 20,25 7,262/8,202 138,00 20,20 11,69 F 13,5 2 dks	**M General Cargo** Ref 6bth P Ice strengthened 5 Ho 17,3 18,9 18,0 21,1 ER 15,8 G.15 532 B.14 093 In.330 L.511 5 Ha (stl) (10,5 × 7,0) (12,1 12,1 11,8 × 10,9) ER (9,9 × 8,0) 12W Cr 1(5) Der 1(60) 2(8-14) 4(5-8) 6(3-5)	Oil 2SA 8Cy. 700 × 1200 11 200bhp (8 238kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 272kW 1 × 192kW 390V 50Hz a.c. Fuel 858,5t (d.o.) 866,5t (hvf) 18,5kn

7042277 Y5OF Df Esd Gc Rdr RTm	**NEUBUKOW** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	T.Mk **299** 142 718	DSRK	**1971** Elbewerften Boizenburg/Rosslau —Boizenburg (284) 57,87 (BB) 10,32 3,680 51,77 10,09 5,80 2 dks rf 102	**M General Cargo** Ice Strengthened 1 Ho 33,6 ER G.1 532 B.1 400 2 Ha (stl) (8,9 12,5 × 7,7) ER Cr 2(3)	Oil 4SA 8Cy. 320 × 480 1 160bhp (853kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 1 × 128kW 1 × 116kW 1 × 77kW 390V 50Hz a.c. Controllable pitch propeller Fuel 65,0t (d.o.) 12,5kn
8033431 DDKD Esd Rdr RTm/v	**NEUENBROK** **Andreas & Jurgen Boning** Elsfleth Federal Republic of Germany	*409* *235* 626	GL	**1966** Schiffswerft Gebr. Schloemer —Oldersum (167) 57,41 7,19 2,539 53,29 7,17 3,59 RQD 33,6 F 4,3 1 dk len 85 len and deepened 78	**M General Cargo** G.481 B.453 1 Ha (stl) (26,9 × 5,0) ER	Oil 4SA 4Cy. 240 × 350 Krupp MaK. Maschinebau G.m.b.H. Kiel 9,5kn
6505466 DNHY 10649 Df Esd Rdr RTm/v	**NEUENFELDE** ex Eduard Kahler-87 ex Heinrich Knuppel-71 **Siegfried Gooss** Hamburg Federal Republic of Germany	T.Mk **499** 331 1 180	GL	**1964** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (543) 66,20 10,57 3,963 60,71 10,52 6,56 F 6,8 2 dks	**M General Cargo** Ice strengthened G.2 379 B.2 206 2 Ha (w) (16,4 16,4 × 6,4) ER	Oil 4SA 6Cy. 320 × 450 500bhp (368kW) Kloeckner Humboldt Deutz Koeln 11kn
7129764 Y5CX Df Esd Gc Pfd Rdr	**NEUHAUSEN** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	**3 090** 1 903 4 211	DSRK	**1972** VEB Schiffswerft "Neptun"—Rostock (448) 104,93 14,64 6,392 101,58 14,30 7,19 1 dk	**M General Cargo** Ice strengthened 2 Ho 32,4 33,0 ER G.6 267 B.6 121 TEU 110 C. 110/20' 2 Ha (stl) (each 25,9 × 10,5) ER 4W Der 1(50) 1(20) 2(10)	Oil 2SA 8Cy. 480 × 720 3 200bhp (2 354kW) VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 208kW 1 × 56kW 390V 50Hz a.c. Fuel 433,0t (d.o.) 14kn
7411870 LRUM Df Esd Gc Rdr RT	**NEUQUEN II** **Empresa Lineas Maritimas Argentinas S.A. (ELMA)** Buenos Aires Argentina	**9 236** 6 577 14 930	AB	**1979** A.F.N.E., Ast. y Fab. Nav. del Estado S.A.—Ensenada (48) 140,98 20,43 8,859 134,14 20,41 11,71 F 11,6 2 dks rf nil	**M General Cargo** Ref 4 Ho 21,5 28,1 7,6DTp.c,s 25,9 ER 19,0 4 TwD 21,5 36,5 27,4 ER 19,0 G.17 940 B.16 648 In.1 256 L.1 233 HeCls. C TEU 138 C.Ho 92/20' C.Dk 46/20' 5 Ha (stl) (10,9 × 6,4) (12,8 12,8 12,8 × 8,3) ER (11,2 × 6,4) Der 4(22) 2(5)	Oil 2SA 4Cy. 670 × 2140 exhaust1640 8 000bhp (5 884kW) Doxford Engines Ltd. Sunderland Gen 3 × 425kW 380V 50Hz a.c. Fuel 363,0t (d.o.) 959,0t (hvf)-23,0pd 15,5kn
7801764 PPWE Df Esd Gc Rdr RTm/h/v	**NEUSA** **Petroleo Brasileiro S.A. (PETROBRAS)** Frota Nacional de Petroleiros (FRONAPE) Rio de Janeiro Brazil	**14 630** 7 797 17 909	AB	**1982** Ishikawajima do Brasil—Rio de Janeiro (97) 161,02(BB) 7,921 153,02 23,41 12,81 P 18,6 F 11,6 1 dk rf 13	**M Tanker** CBT SBT 5 Ta ER L.(oil) 23 949 HeCls. B	Oil 2SA 5Cy. 560 × 1150 6 325bhp (4 652kW) Sulzer Ishikawajima do Brasil Brazil Gen 3 × 720kW 440V 60Hz a.c. Controllable pitch propeller Fuel 126,0t (d.o.) 636,0t (hvf)-24,0pd 13,5kn
8411853 Y5CH	**NEUSTADT** **VEB Deutfracht/Seereederei** Rostock German Democratic Republic	*6 819* *2 937* 7 960	DSRK (GL)	**1986** S.A. Juliana Const. Gijonesa—Gijon (306) 122,13(BB) 20,15 8,014 113,01 20,11 10,42 P 23,2 F 10,7 2 dks	**M Container Ship** Portable-guides Ice strengthened 3 Ho 19,6 30,1 21,7 ER G.9 877 B.9 758 TEU 440 C.Ho 194/20' (40') C.Dk 246/20' (40') incl. 30 ref C. 3 Ha (stl) ER Cr 2(36)	Vee Oil 4SA 12Cy. 420 × 480 with flexible couplings & sr geared to sc. shaft 6 000bhp (4 413kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 300kW 390V 50Hz a.c. Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd 14,5kn
7387378 EGYS 1969 Df Esd Gc Rdr RT	**NEUTAN** **Marvalfer S.A.** Gijon Spain	**320** 120 —	BV	**1975** Ast. Gondan—Puerto de Figueras (106) 37,32 8,01 3,582 34,85 7,98 3,89 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Vee Oil 4SA 12Cy. 225 × 300 1 200bhp (883kW) Alpha Cons. Echevarria Bermeo Fuel 150,0t (d.o.) 11,25kn
7500308 ELFV5 8012 Df Esd Gc Pfd Rdr RTm/h/v	**NEUTOR** **VTG Supply Boat Liberia Inc.** VTG Offshore Monrovia Liberia	**1 406** 686 1 165	GL	**1977** J. G. Hitzler, Schiffswerft u. Maschinenfabrik—Lauenburg (756) 61,96 13,03 5,050 54,72 13,01 6,23 B & F 20,8 1 dk	**TM Tug/Supply Ship** Deck Cargo Anchor-handling Fire-fighting Ice strengthened	2 Oil 4SA each 9Cy. 320 × 420 reverse reduction geared to sc. shafts MaK. Maschinenbau G.m.b.H. Kiel Gen 2 × 350kW 1 × 128kW 231/400V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 15,5kn
5249857 UBPJ M-24251 Df Esd Gc Rdr	**NEVA** **U.S.S.R. -"Zapryba"** Klaypeda U.S.S.R.	**3 321** 1 610 1 600	RS	**1960** A/S Burmeister & Wain's Maskin- og Skibsbyggeri—Kobenhavn (767) 94,80 14,43 4,350 86,01 14,41 8,51 1 dk	**M Fish Carrier** Ref Ice strengthened 3 Ho ER In.3 244 3 Ha (each 4,5 × 2,9) ER 6W Der 2(5) 4(2)	Oil 2SA 8Cy. 350 × 620 2 260bhp (1 662kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn 11,5kn
6857467 UPPZ M-12192	**NEVA** **U.S.S.R. -"Dalryba"** Korsakov U.S.S.R.	**334** 89 179	RS	**1961** ..............U.S.S.R. 43,59 7,60 2,969 39,35 3,87 1 dk	**M Fishing** Ice strengthened 2 Ho B.203 1 Ha (2,1 × 1,4) 1W Der 1(2)	Oil 4SA 6Cy. 320 × 480 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6857479 UJAA M-14059	**NEVA** **U.S.S.R. -"Azcherryba"** Kerch U.S.S.R.	**258** 99 96	RS	**1957** ....East Germany 38,49 7,24 2,829 3,51	**M Fish Carrier** Ref Ice strengthened 2 Ho In.275 4 Ha (1,1 1,1 × 1,1) (1,3 1,3 × 1,3) 1W Der 1(1)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9kn
7100469 WX9059 508927	**NEVA J** ex Captain Hibo-76 ex Chief Paul Pitts **Norvell F. Jackson** Corpus Christi, Tx United States of America	**101** 69 —		**1967** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,37 1 dk	**M Fishing**	Oil 380bhp (280kW) .... Fuel (d.o.)
5249871 CY6396 319346 Esd Pfd Rdr RT	**NEVA STRAITS** **RivTow Straits Ltd.** Vancouver, B.C. Canada	**150** 24 —		**1962** Allied Shipbuilders Ltd.—North Vancouver, B.C. (124) 28,20 7,62 3,810 26,37 7,12 3,92 1 dk	**M Tug**	Vee Oil 4SA 16Cy. 159 × 203 NE made75 fitted76 Caterpillar Tractor Co. Peoria, Illinois Controllable pitch propeller 10kn

6814154 C4WK 708050 Df Esd Gc Pfd Rdr RTv	**NEVADA** ex Marilyn L.-86 **Regent Maritime Inc.** Limassol Cyprus	**14 569** 9 555 27 378	AB	**1968** Hakodate Dock Co. Ltd.—Hakodate (393) 182,00 22,92 10,669 167,80 22,86 14,71 P 31,4 F 11,3 1 dk RW rf 102	**M Bulk Carrier** Str. heavy cargoes 6 Ho 15,8 19,2 23,1 23,1 23,1 19,2 ER G.32 343 B.32 038 6 Ha (stl) (7,8 × 9,4) (10,3 13,5 13,5 13,5 11,5 × 11,0) ER 2W Cr 3(10) 2(5) Der 2(5)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 350kW 450V 60Hz a.c. Fuel 2 541,0t (hvf) 14,75kn
6616174 EFPN 1730 Df Esd RT	**NEVADA** **Julia Marquinez Ylaraga** Huelva Spain	**287** 128 —	(BV)	**1967** Ast. del Cantabrico y de Riera —Factoria de G. Riera, Gijon (R.64) 37,44 7,45 3,252 33,61 7,19 3,94 1 dk RW	**M Fishing** Side Trawler 2 Ha (each 1,0 × 1,0) ER	Oil 4SA 8Cy. 295 × 420 875bhp (644kW) La Maquinista Terrestre y Mar (MTM) Barcelona Fuel 60,5t (d.o.) 13,25kn
7922324 XCNE Df Esd Gc Pfd Rdr RT	**NEVADO** **Naviera Armamex S.A.** Coatzacoalcos Mexico	**3 333** 2 159 5 374	NV	**1980** Tangen Verft A/S.—Kragero (820) 103,99 3,952 100,01 20,41 6,30 1 dk	**TM Tanker** Mchy.aft	2 Oil 4SA each 6Cy. 250 × 300 geared to sc. shafts 2 350bhp (1 729kW) A/S Bergens M/V Bergen Gen 3 × 268kW 440V 60Hz a.c.
6509682 UOWC M-17125 Df Esd Gc Rdr	**NEVALES** **U.S.S.R. -Baltic Shipping Co.** Leningrad U.S.S.R.	**2 915** 1 318 3 796	RS	**1965** Valmet Oy Helsingin Telakka —Helsinki/Helsingfors (229) 102,34 14,03 5,703 93,20 13,97 6,89 1 dk	**M General Cargo** Ice strengthened 4 Ho 15,3 14,7 15,7 ER 18,9 G.5 192 B.4 785 4 Ha (stl) (9,9 × 7,0) (9,9 9,9 × 8,3) ER (9,9 × 8,3) 8W Der 1(35) 8(5)	Oil 2SA 5Cy. 500 × 1100 2 900bhp (2 133kW) B&W Valmet Oy Rautpohjan Tehdas Jyvaskyla Fuel 30,5t (d.o.) 254,0t (hvf) 13,75kn
6708800 FNTU 277 Df Esd Gc Pfd Rdr RTm/h/v	**NEVE** **Normandie Peche** Le Havre France	T.Mk **1 597** 631 1 219	(BV)	**1967** Ch. Nav. de La Ciotat—Le Trait (184) 84,82 13,54 5,576 74,99 13,50 8,62 P 26,0 2 dks	**D-E Fishing** Stern Trawler Ref Ice strengthened 2 Ho ER In.230 2 Ha (each 3,3 × 2,2) ER 2W Der 2(2)	3 Oil 4SA each 8Cy. 220 × 300 total 3 450bhp (2 538kW) driving 3 gen. each 680kW 550V connected to 2 elec. motors each of 1 100shp (809kW) & sr geared to sc. shaft Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 250kW 400V 50Hz a.c. Fuel 563,5t (d.o.) 15kn
5013765 HQUI L002-00827 Df Esd Rdr RTm/v	**NEVEEN** ex Amazone II-74 **Neveen Navigation Co. Ltd.** El-Sharkawy Shipping & Trading Agency San Lorenzo Honduras	**397** 255 660	GL	**1955** Schiffsw. H. Rancke—Hamburg (170) 55,78 8,11 3,241 50,65 8,06 3,66 P 9,2 F 8,0 1 dk RW len & deepened 62	**M General Cargo** Ice strengthened 1 Ho 29,4 ER G.979 B.812 2 Ha (14,0 8,4 × 5,0) ER 2W Der 2(2)	Oil 4SA 6Cy. 320 × 450 300bhp (221kW) Kloeckner Humboldt Deutz Koeln Fuel 83,5t (d.o.) 10kn
7000994 IBEY 3734 Df Esd Gc Pfd Rdr RTv SatCom	**NEVEGAL** ex Esso Venezia-87 ex Esso Chittagong-81 **Misano di Navigazione S.p.A.** Genova Italy Sat Comm ID 1150105/IBEY	**13 073** 7 481 21 413	AB RI	**1969** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (167) 170,08(BB) 23,53 9,405 160,99 23,47 12,12 P 34,8 F 15,9 1 dk rf 51	**M Tanker** 27 Ta ER L.(oil) 28 204 HeCls. B	Oil 2SA 6Cy. 680 × 1250 7 200bhp (5 296kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 300kW 450V 60Hz a.c. Fuel 1 235,5t (hvf)-26,0pd 15kn
6707571 UUYZ M-28613 Df Rdr	**NEVEL** **U.S.S.R. -Academy of Sciences** Leningrad U.S.S.R.	**5 277** 969 1 834	RS	**1966** "A. Zhdanov" SB. Yard—Leningrad 121,95 16,74 6,770 113,01 16,69 8,31 1 dk conv General Cargo 67	**M Research** Ice strengthened 1 Ho G.1 450 1 Ha (11,1 × 8,0) Cr 1(5)	Oil 2SA 9Cy. 500 × 1100 5 200bhp (3 825kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 160kW 400V 50Hz a.c. 15,5kn
7231969 UTGF M-28252	**NEVEL** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,902 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 305bhp (224kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
6417255 UMCB M-27526 Df Esd Gc Rdr RT	**NEVELSKIY** **U.S.S.R. -"Dalryba"** Vladivostok U.S.S.R.	**3 308** 1 389 2 495	RS	**1963** Nikolayev Shipyard "Nosenko" —Nikolayev 99,35 14,03 5,541 90,00 14,00 7,22 2 dks	**D-E Refrigerated Cargo Fish Carrier** Ice strengthened 3 Ho ER In.3 230 4 Ha (each 3,7 × 3,2) ER 6W Der 6(3)	4 Oil 4SA each 6Cy. 318 × 330 total 4 000bhp (2 942kW) driving 4 gen. each 3 040kW connected to elec. motors & sc. shaft Kharkov Gen 1 × 600kW 2 × 200kW 380V 14kn
7044457 ESAT M-12298 Df Esd Rdr RT	**NEVELSKIY KOMSOMOLETS** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**632** 223 289	RS	**1968** .............U.S.S.R. 54,11 9,38 3,760 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.284 2 Ha (each 1,5 × 1,6) 1W Der 1(2)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,75kn
6857493 UPKS M-19673	**NEVELSKOY** **U.S.S.R.** Vladivostok U.S.S.R.	**487** 106 118	RS	**1954** ....People's Republic of China 44,48 9,40 3,226 4,42 1 dk	**TM Tug** Ice strengthened	2 Oil 2SA each 6Cy. 300 × 500 Russkiy-Diesel Works Leningrad Fuel (d.o.) 12kn
6707583 UREA M-29713 Df Esd Gc Rdr RT	**NEVER** **U.S.S.R. -Far-Eastern Shipping Co. (FESCO)** Vladivostok U.S.S.R.	**3 234** 1 501 4 303	RS	**1967** VEB Schiffswerft "Neptun"—Rostock (238) 105,85 14,64 6,554 96,02 14,53 8,01 2 dks	**M General Cargo** Ice strengthened 4 Ho 15,7 15,3 14,4 ER 15,7 G.6 272 B.5 775 4 Ha (stl) (9,9 × 7,0) (10,3 10,3 × 8,9) ER (9,9 × 7,0) 8W Der 1(35) 4(5) 4(3)	Oil 2SA 6Cy. 570 × 800 3 250bhp (2 391kW) MAN VEB Dieselmotorenwerk Rostock (DMR) Rostock Gen 3 × 200kW 380V 50Hz a.c. Fuel 552,5t (d.o.) 15kn
6900238 UTZF M-12259 Df Rdr RT	**NEVER** **U.S.S.R. -"Dalryba"** Nakhodka U.S.S.R.	**638** 176 359	(RS)	**1965** .............U.S.S.R. 54,26 9,33 3,677 49,99 4,73 1 dk	**M Fishing** Side Trawler Ref Ice strengthened 2 Ho In.212 2 Ha (each 1,8 × 1,9)	Oil 4SA 8Cy. 320 × 480 800bhp (588kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Gen 3 × 88kW Controllable pitch propeller 11,5kn

7819230	**NEVERI**	**1 163**		**1978** J. M. Martinac SB. Corp.—Tacoma,	**M Fishing**	Vee Oil 2SA 20Cy. 230 × 254 geared to
WSX6	ex Frontier-86	597		Wa (214)	Side-fishing Tuna Seiner Ref	sc. shaft
604	**Frontier Fishing Corp.**	—		68,10 13,26		3 600bhp (2 648kW)
599136	San Diego, Ca United States			59,29 12,82 5,59		General Motors Corp. Electro-Motive
Df Esd	of America			2 dks		Div. La Grange
Gc Pfd						
Rdr RT						
6728032	**NEVERITA**	*56 360*	**✠100A1** CS 5/83	**1968**-1 Nederlandsche Dok &	**M Tanker**	Oil 2SA 9Cy. 900 × 1550
ELFW2		*40 810*	oil tanker	Scheepsbouw Mij. V.O.F.—Amsterdam		18 000bhp (13 240kW)
8017	**Solena Shipping Co.**	111 465	(cc) crude oil	(501)	IGS (LR) pt higher tensile steel	Sulzer Bros. Ltd. Winterthur
Df Esd	Deutsche Shell Tanker		defined ballasting	265,01(BB) 40,06 14,910	15 Ta ER	WTAuxB 465lbf/in^2 (32,1bar) (Spt 260,0°C
Gc Pfd	Gesellschaft m.b.H.		**✠LMC** **UMS**	253,45 40,01 19,61	L.(oil) 134 077	415lbf/in^2 (28,7bar))
Rdr	Monrovia Liberia		**IGS**	F 21,7 1 dk		AuxB 150lbf/in^2 (10,4bar)
RTm/h/v	Sat Comm ID 1242435/NEVE		EL (f*) 600,0/100,0U2	rf 102		e(ex.g) 465lbf/in^2 (32,1bar) hs710,9
SatCom			FN 15111	10BH WB21426t incl. 14077t in clean		14,5kn
			(GL)	ballast tanks DTf3426t		
7642883	**NEVES**	**144**		**1976** Master Marine Inc.—Bayou la Batre,	**M Fishing**	Oil
WYN9		98		Al		425bhp (313kW)
836	**Neves & Son Fishing Corp.**	—		*21,74* 6,76		U.S.A.
570715	New Bedford, Ma United States			3,46		Fuel (d.o.)
	of America			1 dk		
7023714	**NEVEZHIS**	**1 058**		**1970** VEB Mathias-Thesen-Werft—Wismar	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 8Cy. 320 × 480
EVPL		401		(159)		825bhp (607kW)
M-30977	**U.S.S.R. -"Zapryba"**	603	RS	65,69 11,10 3,630	Ice strengthened	Halberstadt Halberstadt
Df Esd	Klaypeda U.S.S.R.			59,82 11,09 5,36	2 Ho ER	Gen 2 × 272kW 1 × 192kW 380V a.c.
Gc Pfd					In.1 150	11kn
Rdr RT					2 Ha (each 1,9 × 1,9) ER	
					Cr 1(2) 1(1)	
7042320	**NEVKA**	**1 058**		**1971** VEB Mathias-Thesen-Werft—Wismar	**M Refrigerated Cargo Fish Carrier**	Oil 4SA 8Cy. 320 × 480
EWGJ		401		(163)		825bhp (607kW)
M-30997	**U.S.S.R. -"Zapryba"**	603	RS	65,66 11,10 3,630	Ice strengthened	Halberstadt Halberstadt
Df Esd	Leningrad U.S.S.R.			59,82 11,09 5,36	2 Ho ER	Gen 2 × 272kW 1 × 192kW 380V a.c.
Gc Pfd					In.1 150	10,75kn
Rdr RT					2 Ha (each 1,9 × 1,9) ER	
					Cr 1(2) 1(1)	
7304170	**NEVON**	**163**		**1972** ..........U.S.S.R.	**M Fishing**	Oil 4SA 8Cy. 240 × 360
UTGJ		39		33,96 7,09 2,899		300bhp (221kW)
M-28255	**U.S.S.R. -"Dalryba"**	94	RS	3,69	Ice strengthened	VEB Schwermasch. "Karl Liebknecht"
	Vladivostok U.S.S.R.			1 dk	1 Ho	(SKL) Magdeburg
					B.115	Fuel (d.o.) 9,5kn
					1 Ha (1,3 × 1,6)	
					2W Der 2(2)	
8218689	**NEVSKAYA DUBROVKA**	T.Mk		**1982** VEB Volkswerft Stralsund—Stralsund	**M Factory Fishing**	Oil 2SA 8Cy. 480 × 720
		3 147		(550)	Fish-factory Stern Trawler Ref	3 880bhp (2 854kW) S.K.L.
M-31392	**U.S.S.R.**	1 383	RS	101,45 15,22 5,709	Ice strengthened	VEB Dieselmotorenwerk Rostock
Rdr RT	U.S.S.R.	2 118		91,83 9,71	3 Ho	(DMR) Rostock
				2 dks	B.380 In.1 858	16,25kn
					3 Ha (1,6 × 1,6) (2,3 × 2,3) (2,2 ×	
					2,2)	
					Der 2(5) 4(3)	
8228024	**NEVSKIY**	*677*		**1984** ..........U.S.S.R.	**M Refrigerated Cargo Fish Carrier**	Oil
UUTO		*233*		55,02 9,53 4,341		
M-12741	**U.S.S.R. -"Sevryba"**	495	RS	5,19		VEB Schwermasch. "Karl Liebknecht"
Df Esd	Leningrad U.S.S.R.			1 dk		(SKL) Magdeburg
Gc Rdr						
RTm/h/v						
7436480	**NEVYANSK**	T.Mk		**1974** ..........U.S.S.R.	**M Factory Fishing**	Oil 2SA 8Cy. 430 × 610
EREP		**2 327**		83,90 14,00 5,719	Fish-factory Stern Trawler Ref	
M-32724	**U.S.S.R. -"Sevryba"**	842	RS	9,99	Ice strengthened	CKD Praha Praha
Df Esd	Murmansk U.S.S.R.	1 163		1 dk	3 Ho 1 Ta	12kn
Gc Rdr					B.314 In.1 765 L.14	
RT					3 Ha (2,1 × 2,1) (2,5 × 2,5) (2,1 ×	
					2,1)	
					Der 4(3)	
8501610	**NEW AMITY**	*37 057*		**1986** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 5Cy. 700 × 2268
3EWC5	ex Hokoku Maru-87	*22 421*		(1083)		10 900bhp (8 018kW) B&W
	Hsin Chien Marine Co. Ltd.	68 192	NK	224,52(BB) 32,24 13,224	Str. heavy cargoes	Mitsui Eng. & SB. Co. Ltd. Tamano
Df Esd	New Spirit Line S.A.			215,02 32,21 18,32	7 Ho ER	Gen 4 × 335kW a.c.
Gc Rdr	Panama Panama			F 14,4 1 dk	G.79 948 B.76 126	13,5kn
RT					7 Ha (stl) (each 17,4 × 14,4) ER	
7509902	**NEW APOLLO**	**30 742**		**1976** Koyo Dockyard Co. Ltd.—Mihara	**M Bulk Carrier**	Oil 2SA 7Cy. 740 × 1600
5MNN		22 461		(717)		13 100bhp (9 636kW) B&W
5702	**New Apollo Navigation Inc.**	57 405	AB	222,99(BB) 32,24 12,332	6 Ho each 27,0 ER	Mitsui SB. & Eng. Co. Ltd. Tamano
Df Esd	Monrovia Liberia			213,01 32,21 17,91	G.70 840 B.69 304	Gen 2 × 680kW a.c.
Gc Pfd	Sat Comm ID 1241510/TRUH			F 16,8 1 dk	6 Ha (stl) (16,7 17,0 17,0 17,0 17,0	16kn
Rdr RTv				rf nil	17,0 × 12,8) ER	
SatCom					Cr 4(8)	
8129931	**NEW ARROW**	**2 625**		**1981** K.K. Imai Seisakusho—Iwagi (218)	**M General Cargo**	Oil 4SA 6Cy. 380 × 600
3EST		1 752		90,51 15,24 6,405		2 300bhp (1 692kW)
1155	**Greatway Steamship**	4 870	NK	83,32 15,21 7,60		Akasaka Tekkosho K.K., (Akasaka
2-82	Panama Panama			P 19,2 F 10,4 1 dk	G.5 775 B.5 075	Diesels Ltd.) Yaizu
Df Esd					2 Ha (stl) (15,2 25,9 × 8,4)	Gen 2 × 104kW a.c.
Gc Rdr					Der 3(15)	11kn
RT						
7629702	**NEW ARROW No. 7**	**999**		**1969** Watanabe Zosen K.K.—Hakata (114)	**M Tanker**	Oil
H06384	ex Yae Maru No. 5-82	628		71,63 11,23 5,385		1 800bhp (1 324kW)
10777-KJ	**New Arrow Pacific S.A.**	2 398		66,20 11,21 5,80	4 Ta ER	Nippon Hatsudoki Japan
Rdr				1 dk	L.(oil) 2 581	Fuel 87,5t-5,0pd 12,5kn
8502808	**NEW ASHIZURI**	**999**		**1985** Kochi Jyuko (Eiho Zosen) K.K.—Kochi	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 320 × 400 sr geared
JL5257		—		(1806)	484dk P	to sc. shafts
126430	**Sukomo Kanko Kisen K.K.**	463		3,601	Stern door/ramp	3 600bhp (2 648kW)
	Sukumo, Japan			67,01 13,61 9,10		Daihatsu Diesel Mfg. Co. Ltd. Moriyama
	Kochi Pref.			2 dks		
7924956	**NEW ASIA**	**4 388**		**1980** Nishi Zosen K.K.—Imabari (304)	**M General Cargo**	Oil 2SA 6Cy. 450 × 800
BIBT		2 777		107,19 17,63 6,871		4 500bhp (3 310kW) Mitsubishi
10116	**Nantai Line Co. Ltd.**	6 999	NK	100,01 17,61 8,72		Kobe Hatsudoki K.K. Tarami
Df Esd	Keelung China*			P 20,5 F 10,4 1 dk	G.9 671 B.8 939	Gen 2 × 400kW a.c.
Gc Pfd					2 Ha (stl) (each 28,7 × 8,9) ER	13kn
Rdr RT					Der 1(20) 3(15)	

5249998 PKHH	**NEW ASIA** **Pho Siong Lim** Medan Indonesia	**880** 636 1 616		**1944** ....Tokyo 66,45 9,48 4,573 9,40	**M General Cargo** G.1 416 B.1 373 3W	Oil 4SA 6Cy. 350 × — Japan Fuel 49,0t (d.o.) 8kn
7912458 JL4682 124122 Rdr RT	**NEW AZUKI** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**497** — 75		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1315) 11,43 44,00 11,41 3,79 2 dks	**TM Ferry**	2 Oil 4SA each 6Cy. 280 × 440 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
5242691 D7SP BSR-5 75589 Gc Rdr RT	**NEW BUSAN** ex Sin Ra No. 8-84 ex Sea Wings-79 ex Motoharu Maru-74 **Dong Jin Shipping Co. Ltd.** Busan South Korea	**790** 436 1 184	KR	**1957** Taguma Zosen—Innoshima (10) 64,06 9,53 4,147 58,98 9,50 4,70 P 15,9 F 6,8 1 dk RW	**M General Cargo** 2 Ho ER G.1 519 B.1 414 2 Ha (12,8 12,8 × 4,9) ER Der 2(3)	Oil 4SA 6Cy. 350 × 520 950bhp (699kW) E made43 refitted57 Niigata Eng. Co. Ltd. Niigata Gen 1 × 10kW 105V d.c. Fuel 69,0t-2,0pd 11kn
7603289 5MHI 5674 Df Esd Gc Pfd Rdr RT	**NEW CADMUS** **Derrick Marine Co. Ltd.** Monrovia Liberia	**19 044** 13 158 39 917	(AB)	**1976** Shin Yamamoto Zosen—Kochi (185) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
7817995 HP4772 Rdr	**NEW CHEUNG KONG** ex Fuji Maru No. 3-87 ex Fukuyoshi Maru-81 Panama Panama	**860** 651 1 500		**1978** Hakata Zosen K.K.—Hakata (208) ... ... 64,01 11,00 5,01 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Makita Diesel Co. Ltd. Takamatsu
8403753 JK4441 127282	**NEW CHITOSE** **Y.K. Sanko Kaiun** Hinase, Japan Okayama Pref.	**151** — 401		**1984** Maeno Zosen K.K.—Onoda 47,40 (BB) 3,101 42,50 8,21 4,91 2 dks	**M General Cargo** 1 Ho ER B.960 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 500bhp (368kW) The Hanshin Diesel Works Ltd. Akashi
8307117 3ETD3 1488 3-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW CONDESA** ex Sanko Condesa-86 **New Condesa S.A.** Cosmos International Shipping Co. Ltd. Panama Panama	*19 864* *11 551* 33 333	NK	**1985** Kanda Zosensho K.K.—Kawajiri (284) 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
7200582 WB4110 501480 Rdr RT	**NEW CONSTRUCTOR** ex Offshore Constructor-86 ex Iberville-86 **Marine Transportation Services Inc.** Morgan City, La United States of America	**296** 201 —		**1965** Burton Construction & SB. Corp. —Port Arthur, Tx (393) 10,98 2,998 45,29 10,93 3,66 F - 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 8Cy. 159 × 203 1 530bhp (1 125kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8309347 ELDR2 7559 Df Esd Gc Rdr RTv SatNav SatCom	**NEW CRYSTAL** ex Sanko Crystal-87 **Midas Transport Inc.** Monrovia Liberia Sat Comm ID 1241505/TRLB	*23 536* *13 340* 39 333	NK	**1984** Namura SB. Co. Ltd.—Imari (872) 181,03(BB) 31,04 11,005 174,02 31,01 15,52 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 640bhp (6 355kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 300,0t (hvf)-25,0pd 14kn
7636470 P3QI2 Df Esd Gc Pfd Rdr RTm/h/v	**NEW DAHLIA** ex Dahlia-87 ex Camille B-85 ex Nopal Camille-78 Launched as Camille B **Oceanhorizon Maritime Ltd.** Germania Schiffahrt G.m.b.H. Limassol Cyprus	**6 156** 3 536 8 520	GL	**1976** Vyborg Shipyard—Vyborg (710) 136,81(BB) 17,84 7,946 125,00 17,81 10,47 P 18,6 F 21,4 2 dks	**M General Cargo** CSD Ice strengthened 4 Ho 14,4 23,1 21,7 4,2DT 21,7 ER 4 TwD G.11 345 B.10 650 L.294 TEU 274 C.Ho 184/20′ (40′) C.Dk 90/20′ (40′) incl. 15 ref C. 4 Ha (stl) (9,8 × 8,0) (18,9 18,9 18,9 × 12,8) ER 4W Der 2(40) 2(20)	Oil 2SA 5Cy. 620 × 1400 6 700bhp (4 928kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel 166,5t (d.o.) 670,0t (hvf)-20,5pd 16,25kn
5407409 SUJS Df Esd Gc Rdr RTm	**NEW DALIA** ex Nanoula-83 ex Tamaris-79 ex Finnrover-73 ex Nina-71 **Overseas Shipping & Trading Co.** Alexandria Egypt	**2 635** 721 2 608 **2 680** 1 376 3 904	BV (NV)	**1963** A/S Langesunds M/V—Langesund (49) 93,78 13,82 5,068/6,370 86,64 13,75 7,80 1 dk & S dk rf nil	**M General Cargo** OSD/CSD 4P 2 Ho 29,5 29,2 ER G.5 069 B.4 729 2 Ha (stl) (18,2 18,9 × 7,0) ER Cr 1(10) 3(5)	Oil 2SA 6Cy. 480 × 700 2 300bhp (1 692kW) Sulzer Masch. Buckau-Wolf Kiel Gen 3 × 110kW 380V 50Hz a.c. Fuel 348,5t (d.o.) 13,5kn
8307868 3FJG2 1378 5-84 Df Esd Gc Rdr RTv SatNav SatCom	**NEW DIAMOND** ex Sanko Diamond-86 **Torocoba Shipping Co. S.A.** Panama Panama Sat Comm ID 1331414/TRYT	*22 009* *12 589* 37 695	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (326) 188,02(BB) 28,28 10,861 180,02 28,01 15,42 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7603291 5MUR 5737 Df Esd Gc Pfd Rdr RT	**NEW DIANA** **Harrop Lines Ltd.** Seyang Shipping Co. Ltd. Monrovia Liberia	**19 049** 13 159 31 736	AB	**1976** Shin Yamamoto Zosen—Kochi (188) 183,52(BB) 26,34 10,761 172,02 26,01 15,02 P 28,7 F 11,9 1 dk rf nil	**M Bulk Carrier** Vehicles 5 Ho ER G.43 098 B.37 230 5 Ha (stl) ER Cr 2(25) 2(10)	Oil 2SA 7Cy. 680 × 1250 11 550bhp (8 496kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 360kW a.c. 15kn
8307090 3EBA3 12951-PEXT1 Df Esd Gc Rdr RTv SatCom	**NEW DUQUESA** ex Sanko Duquesa-86 **New Duquesa S.A.** Panama Panama Sat Comm ID 1331450/TRSP	*19 864* *11 551* 33 325	NK	**1984** Kanda Zosensho K.K.—Kawajiri (282) 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn

7110866 WYZ4 652 503273 Df Gc Pfd Rdr RT	**NEW ENGLAND SUN** **Sun Barge Co.** Wilmington, De United States of America	**194** 132 —		**1966** Main Iron Works Inc.—Houma, La (166) 32,01 9,15 3,714 3,89 1 dk	**M Tug**	Vee Oil 2SA 16Cy. 216 × 254 geared to sc shaft General Motors Corp. U.S.A. Fuel (d.o.) 10kn
7024407 ELHB2 8057 Df Esd Gc Pfd Rdr RTv	**NEW ERA** ex Benedetta F-87 **Adlatok Bay Co. Ltd.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**28 242** 17 387 47 789	RI	**1970** Cant. Nav. del Tirreno e Riuniti —Ancona (271) 215,55 29,47 11,875 200,01 29,39 16,49 1 dk	**M Bulk Carrier** 7 Ho 20,4 21,9 19,9 19,9 19,9 21,8 19,8 ER G.64 539 7 Ha (stl) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) (14,1 × 16,0) (14,1 × 14,0) ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona Gen 3 × 500kW 450V 60Hz a.c. Fuel (d.o.) (hvf) 17kn
8304763 ZMV6004 394903 Esd Pfd RTv	**NEW ERA** **Otago Harbour Board** Dunedin New Zealand	*1 056* *316* 1 240		**1985** (Aft & pt cargo sections) Sims Eng. Ltd.—Port Chalmers (69) **1985** (Fwd & pt cargo sections) Dunedin Eng. & Steel Co. Ltd.—Dunedin 58,30 11,05 3,431 57,82 11,00 3,76 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 15,0 Hopper 1240T 1 Ho ER Hopper 850 1 sandpump 270kW (367bhp)	2 Oil 4SA each 6Cy. 159 × 159 with clutches, flexible couplings & dr geared to sc. shafts 950bhp (699kW) Cummins Engine Co. Inc. Columbus, In Gen 2 × 75kW 415V 50Hz a.c. 2 Directional propellers Fuel 25,5t (d.o.)-1,5pd 9kn
5250052 WC8491 250382 Df Esd Rdr RTh	**NEW ERA** ex Jo Maria-61 ex Sun Queen-53 **New Era Inc.** Wilmington, De United States of America	**283** 150 375		**1946** Hodgson-Greene-Haldeman Shipbuilders—Long Beach, Ca 37,50 8,36 8,31 F 8,9	**Wood M Fishing** Side-fishing 1W	Oil 4SA 6Cy. 305 × 380 700bhp (515kW) Fairbanks Morse & Co. Chicago, Illinois Gen 2 × 100kW 220V 60Hz a.c. Fuel 137,0t (d.o.) 9kn
7044122 H2OA 701940 Df Esd Gc Rdr RTm/h/v	**NEW FAME** ex Payime-84 ex Paranga-80 ex Brunsbrock-71 **Dasia Marine Co. Ltd.** Lea Shipping Co. Ltd. Limassol Cyprus	T.Mk **6 531** 3 084 9 950 **9 907** 5 260 13 180	GL	**1970** Kherson Shipyard—Kherson (1327) 155,73 20,65 7,925/9,094 140,01 20,60 12,30 B 33,6 F 27,8 2 dks	**M General Cargo** Ref 4bth P Ice strengthened 5 Ho 15,8 17,0 17,9 28,5 17,4 ER 7 TwD G.18 430 B.17 640 In.150 10 Ha (stl) (8,3 × 6,0) (13,5p&s 13,5p&s 24,0p&s 13,5p&s × 6,1) ER (2,9 × 3,8) 2W Cr 2(8) 8(5) Der 1(60)	Oil 2SA 6Cy. 740 × 1600 9 000bhp (6 620kW) B&W Bryansk Eng. Works Bryansk Gen 3 × 300kW 380V 50Hz a.c. Fuel (hvf) 17kn
8216057 RT	**NEW FISH 1** Launched as Armon 91 **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	NV (BV)	**1983** Astilleros Armon—Navia (91) 22,81 7,45 2,982 20,65 7,42 3,92 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
8216069 RT	**NEW FISH 2** Launched as Armon 92 **Newfishing Australia Pty. Ltd.** *Townsville, Queensland* Australia	*136* *51* 67	NV (BV)	**1983** Astilleros Armon—Navia (92) 22,81 7,45 2,982 19,66 7,42 3,94 1 dk	**M Fishing** Trawler Shrimp-trawl 1 Ho ER In.75 1 Ha (stl) ER	Oil 4SA 6Cy. 165 × 210 with clutches & sr reverse geared to sc. shaft 550bhp (405kW) Yanmar Diesel Engine Co. Ltd. Nagahama Gen 1 × 114kW 440V 50Hz a.c. Controllable pitch propeller
7000970 ELHB3 8058 Df Esd Gc Pfd Rdr RT	**NEW FORTUNE** ex Francesco F.-87 **Tomar Shipping Inc.** Gulfeast Ship Management Ltd. Monrovia Liberia	**28 242** 17 387 47 043	RI	**1969** Cant. Nav. del Tirreno e Riuniti —Ancona (270) 215,50 29,44 11,862 200,01 29,39 16,49 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER	Oil 2SA 7Cy. 840 × 1800 14 700bhp (10 813kW) B&W Cant. Nav. del Tirreno e Riuniti Ancona
7007277 9VWA 383452 Df Esd Gc Pfd Rdr	**NEW GENSTARS** ex Papamarcos-86 ex Seia Maru-75 **NG Shipping Private Ltd.**	**2 911** 1 661 4 880	NK	**1970** Nipponkai Heavy Ind. Co. Ltd. —Toyama (149) 100,36 15,04 6,512 94,29 15,02 8,01 P 25,6 B 8,3 F 10,7 1 dk, pt 2nd dk	**M General Cargo** Ref 2 Ho ER G.6 080 B.5 711 2 Ha (stl) (24,0 23,7 × 8,2) ER 11W Der 1(50) 2(15) 2(10)	Oil 2SA 6Cy. 520 × 900 5 000bhp (3 678kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 200kW 450V 60Hz a.c. Fuel 54,0t (d.o.) 437,5t (hvf)-14,0pd 13,5kn
7026338 9VYP 383511 Df Esd Gc Rdr RT	**NEW GENTRADE** ex Pearl Island-86 ex Polynesian Red-76 ex Syatriya ex Hooku Maru-73 **NG Shipping Private Ltd.** Singapore Singapore	T.Mk **3 049** 1 525 — **4 757** 2 924 7 004	**100A1** SS 8/84 **LMC** EL (W) 1⅞"U2 FN 2779 (NK)	**1970** K.K. Usuki Tekkosho—Saiki (1116) 115,07(BB) 17,23 —/6,960 106,99 17,20 8,77 P 22,6 F 8,3 2 dks rf nil SF 4BH WB888T incl. Comb. & STs in holds	**M General Cargo** 12P 2 Ho each 37,8 ER G.9 896 B.8 968 2 Ha (stl) (29,4 30,0 × 8,0) ER 4W Cr 1(30) Der 2(8)	Vee Oil 4SA 12Cy. 400 × 460 sr geared to sc. shaft 5 580bhp (4 104kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi AuxB (Comp) 7,5kgf/cm^2 (7,4bar) Gen 2 × 220kW 445V 60Hz a.c. Fuel 609,5t (hvf) 15kn
7114848 S6FU 383657 Df Esd Gc Pfd Rdr RTm/h/v	**NEW GENTRUST** ex Cape Kila-87 ex Lucie S-84 ex Jupiter-79 **NG Shipping Private Ltd.**	**5 174** 2 749 7 596	GL ✠Classed LR until 31/8/79	**1972**-1 S.A. Juliana Const. Gijonesa—Gijon (221) 118,12 17,66 7,340 108,29 17,30 8,79 P 24,1 F 11,3 1 dk rf nil	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 19,9 28,0 23,7 ER G.10 159 B.9 748 3 Ha (stl) (13,0 19,8 20,5 × 10,3) ER 10W Der 2(35) 10(10)	Oil 2SA 6Cy. 500 × 1100 4 600bhp (3 384kW) B&W Ast. Espanoles S.A. Sestao Works, Bilbao Gen 3 × 200kW 450V 60Hz a.c. Fuel 765,0t (hvf) 14kn
8408545 3EYZ3 228879 Df Esd Gc Rdr RTv SatNav SatCom	**NEW GLORY** **Reliant Maritime S.A.** Manila Philippines Sat Comm ID 1331723/NGLO	*26 951* *15 848* 46 056	NK	**1985** Imabari Zosen—Marugame (1136) 189,95(BB) 11,891 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 TEU 176 C. 176/20'(40') 5 Ha (stl) ER	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hitachi Zosen Hiroshima Works, Innoshima
8307428 3EBU4 1514 9-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW GOLD** ex Sanko Gold-86 **Red Empress Navigation S.A.** Panama Panama Sat Comm ID 1332112/TRXN	*24 943* *14 148* 42 842	NK	**1985** Mitsubishi Heavy Industries Ltd. —Nagasaki (1940) 189,52(BB) 30,03 10,994 181,01 30,01 15,73 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 25,6 28,8 28,8 28,8 28,8 ER G.54 069 B.53 163 TEU 180 C. 180/20' (40') 5 Ha (stl) (19,2 19,2 19,2 19,2 19,2 × 15,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 7 965bhp (5 859kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 450kW 450V 60Hz a.c. Fuel 183,0t (d.o.) 1 370,0t (hvf)-27,0pd 14,5kn

7104362 Df Esd Gc Rdr RTv	**NEW HAI LEE** ex Annamaria Elle-87 ex Anne Rose-86 ex Marianne Roth-86 ex Cape Ray-78 ex Hamburger Dom-74 Panama Panama	T.Mk **2 829** 1 944 5 883 **4 797** 3 316 7 435	RI (GL)	**1971** Orenstein & Koppel A.G.—Luebeck (677) 116,69(BB) 17,25 6,522/7,532 107,96 17,20 9,91 F 9,2 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho 21,3 28,5 26,6 ER 3 TwD G.10 645 B.10 000 TEU 179 C.Ho 87/20' (40') C.Dk 92/20' (40') 3 Ha (stl) (12,9 × 7,7) (19,5 19,5 × 10,5) ER 10W Der 2(60) 10(10)	Oil 4SA 8Cy. 450 × 550 sr geared to sc. shaft 4 000bhp (2 942kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 256kW 1 × 136kW 220/380V 50Hz a.c. Fuel 65,0t (d.o.) 430,0t (hvf)-15,5pd 14,5kn
7113363 3ECB3 1440 2-84 Df Esd Gc Pfd Rdr RTm/h/v	**NEW HAIHUA** ex Partem-84 ex Maco-82 ex Freestar-81 ex Albega-80 ex Matten I-79 ex Matthias Reith-78 **New Haihua Navigation S.A.** Panama Panama	T.Mk **3 128** 1 584 5 820 **5 549** 3 765 8 250	GL	**1971** Schiffbau-Ges. Unterweser A.G. —Bremerhaven (479) 123,93(BB) 18,09 6,601/8,100 115,19 18,01 10,24 F 13,5 2 dks	**M General Cargo** Ice strengthened Str. heavy cargoes 3 Ho ER G.11 893 B.11 185 TEU 475 C. 475/20' 3 Ha (stl) (12,5 × 8,0) (19,5 19,5 × 12,8) ER Cr 1(32) 1(16) 1(8)	Vee Oil 4SA 16Cy. 370 × 400 reduction geared to sc. shaft 6 000bhp (4 413kW) Kloeckner Humboldt Deutz Koeln 16,5kn
6408618 H9LK 12346 -82B Df Esd Gc Rdr RT	**NEW HAIHUNG** ex Damian-82 ex Inger Skou-78 **New Haihung Navigation S.A.** Panama Panama	T.Mk **3 936** 2 118 9 094	GL ✠Classed LR until 3/81	**1964**-8 Helsingor Skibsv. og Maskinbyg. —Helsingor (368) 130,31 17,28 7,274 118,88 17,20 10,72 F 26,9 2 dks RW rf 102	**M General Cargo** 12P 4 Ho 14,0 29,7comb. 19,7 15,3 G.13 734 B.12 318 5 Ha (stl) (8,2 11,2 11,4 11,4 10,6 × 6,1) 16W Der 2(25) 4(10) 12(5)	Oil 2SA 6Cy. 620 × 1400 6 500bhp (4 781kW) B&W Helsingor Skibsv. og Maskinbyg. Helsingor Gen 3 × 280kW 440V 60Hz a.c. Fuel 965,0t (hvf) 16,5kn
5044960 3EHN 12734 -83A Df Esd Gc Rdr RTv	**NEW HAINING** ex Desanmar-82 ex Ebel-80 ex Birgitte Skou-79 **New Haining Navigation S.A.** Panama Panama	T.Mk **4 890** 2 390 6 706 **7 178** 4 164 9 398	GL ✠Classed LR until 16/12/83	**1960**-7 Kieler Howaldtswerke A.G.—Kiel (1111) 138,08 18,09 7,189/8,554 126,32 18,00 10,85 2 dks RW rf 102	**M General Cargo** 12bth P Ice strengthened 5 Ho 14,4 19,8 17,6 22,4 15,8 G.14 611 B.13 224 5 Ha (stl) (8,9 12,4 10,9 13,1 8,7 × 6,1) 16W Der 1(30) 1(25) 2(10) 14(5)	Oil 2SA 7Cy. 780 × 1400 7 600bhp (5 590kW) MAN Kieler Howaldtswerke A.G. Kiel Gen 3 × 250kW 440V 60Hz a.c. Fuel 1 371,5t (hvf) 14kn
8604266 7LKO 127103 Df Esd Gc Rdr RTm/h/v	**NEW HAMANASU** **Shin Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**17 261** — 6 965		**1987** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2947) 184,51(BB) 6,781 171,02 26,51 14,25 P 11,0 F 22,6	**TM Passenger/RoRo Cargo** 920bth P	2 Oil 4SA each 9Cy. 570 × 750 geared to sc. shafts 29 700bhp (21 846kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 1 × 1400kW 450V 60Hz a.c. Fuel 128,0t (d.o.) 661,0t (hvf)-52,0pd 22,5kn
7355571 D8TY BSR-7 35754 Rdr RT	**NEW HANJIN** **Dong Jin Shipping Co. Ltd.** Busan South Korea	**550** 369 812	KR	**1973** Busan SB. & Eng. Co. Ltd.—Busan 55,50 8,82 3,877 49,99 8,79 4,35 P 20,5 F 6,8 1 dk	**M General Cargo** Mchy.aft G.1 027 B.841 1 Ha (4,9 × 24,6) Der 2(15) 4(10)	Oil 4SA 8Cy. 280 × 440 1 000bhp (736kW) Niigata Eng. Co. Ltd. Niigata Gen 2 × 24kW 220V a.c. 13,25kn
7701574 JL4383 118912 Rdr RT	**NEW HARIMA** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**693** — 278		**1977** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (133) 56,82 13,21 3,080 53,01 12,01 4,02 2 dks	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 310 × 460 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Japan
6708472 WZU5 483 504920 Esd Rdr RT	**NEW HAVEN** **Red Star Towing & Transportation Co.** New York, NY United States of America	**146** 99 —	AB	**1966** Equitable Equipment Co. —Madisonville, La (1428) 25,91 7,78 2,439 23,78 7,32 3,08 1 dk	**TM Tug**	2 Vee Oil 4SA each 12Cy. 159 × 203 sr reverse geared to sc. shafts Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 40kW a.c.
7313937 3EPT3 1493 4-85 Df Esd Gc Rdr	**NEW HERO No. 2** ex Serayah-85 **New Hero Corp. Panama S.A.** Panama Panama	**4 601** 3 134 7 816	BV	**1973** Kurushima Dockyard Co. Ltd. —Imabari (745) 114,26 17,66 7,208 103,99 17,61 9,00 1 dk	**M General Cargo** 2 Ho ER G.10 512 B.10 008 2 Ha (stl) (30,8 34,3 × 8,8) ER Der 4(15)	Oil 2SA 6Cy. 450 × 800 4 500bhp (3 310kW) Mitsubishi Kobe Hatsudoki K.K. Kobe 12,5kn
8518613 JL5532 128367	**NEW HIMEJI** **Kansai Kyuko Ferry K.K.** Takamatsu, Japan Kagawa Pref.	**699** — 364		**1986** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1838) 57,03 3,112 54,01 13,01 9,02 2 dks	**TM RoRo Cargo/Ferry** 488dk P Bow ramp Stern ramp 1 Ho ER 2 Ha (stl) ER	2 Oil 4SA each 6Cy. 310 × 530 3 200bhp (2 354kW) Niigata Eng. Co. Ltd. Niigata 15,5kn
7106217 ELUD 3882 Df Esd Gc Rdr RT	**NEW HOPE** ex San Eduardo-87 ex Pacific Era-81 **Pageot Marine S.A.** Unigulf Shipmanagement Ltd. Monrovia Liberia	**15 077** 9 388 26 560	**✠100A1** SS 1/85 **✠LMC** EL Gt $2\frac{11}{16}$"U2 FN 6067	**1971**-7 Hakodate Dock Co. Ltd.—Hakodate (463) 160,99 25,28 10,799 152,00 25,20 14,71 P 32,4 F 15,9 1 dk, 2nd dk in Nos. 2 & 3 holds rf 51 DK in way of Nos. 2 & 3 holds NS 5BH WB8013t incl. Comb. btm, side & topside tanks in Nos. 2 & 3 holds 4126t	**M Bulk Carrier** 3 Ho 32,0 39,9 39,9 ER G.32 795 B.31 748 5 Ha (stl) (18,6 × 11,9) (30,4 30,4 30,4 30,4 × 8,3) ER 20W Der 2(30) 2(15) 8(10)	Oil 2SA 6Cy. 760 × 1550 9 600bhp (7 061kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 2 AuxB (1 o.f. 1 ex.g) 7kgf/cm^2 (6,9bar) Gen 3 × 400kW 445V 60Hz a.c. Fuel 140,0t (d.o.) 1 562,5t (hvf) 14,5kn
7723821 Df Esd Gc Pfd Rdr RTv SatCom	**NEW HORIZON** **Scripps Institute of Oceanography** San Diego, Ca United States of America Sat Comm ID 1501554/GOGO	**294** 199 —	AB	**1978** Atlantic Marine Inc.—Fort George Island, Fl (172) 51,85 11,00 3,890 48,80 10,98 4,58 F 23,2 1 dk	**TM Research** Oceanographic	2 Vee Oil 4SA each 12Cy. 159 × 203 sr geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. 2 Controllable pitch propellers Thw. thrust propeller fwd 13,5kn
7915395 ELBB5 7016 Df Esd Gc Pfd Rdr RTv SatCom	**NEW IDEAL** **New Ideal Shipping Corp.** Monrovia Liberia Sat Comm ID 1240760/NWID	**44 982** 34 310 99 358	AB	**1981** Sanoyasu Dockyard Co. Ltd. —Mizushima (1038) 259,04(BB) 13,529 248,11 41,61 19,03 1 dk rf nil	**M Tanker** IGS SBT 9 Ta ER L.(oil) 110 258	Oil 2SA 6Cy. 800 × 1950 15 800bhp (11 622kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 640kW 450V 60Hz a.c. 14,75kn
7409023 5MOS 5709 Df Esd Gc Pfd Rdr RTv	**NEW INDEPENDENCE** **New Independence Carriers Corp.** Monrovia Liberia	*34 157* *11 703* 41 203	AB	**1976** Nippon Kokan K.K.—Shimizu (345) 196,02(BB) 30,54 11,000 184,51 30,48 21,52 1 dk rf nil	**M Wood-chip Carrier** 6 Ho ER G.81 997 6 Ha (stl) ER Cr 3(10,75)	Oil 2SA 7Cy. 670 × 1400 13 100bhp (9 636kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 3 × 580kW 450V 60Hz a.c. Fuel 208,5t (d.o.) 2 021,0t (hvf)-42,5pd 14,75kn

8309359 ELDS6 7571 Df Esd Gc Rdr RTv SatNav SatCom	**NEW JADE** ex Sanko Jade-85 **Midas Transport Inc.** Monrovia Liberia Sat Comm ID 1241523/TRLO	*23 536* *13 340* 39 339	NK	**1984** Namura SB. Co. Ltd.—Imari (873) 181,03(BB) 31,04 11,007 174,02 31,01 15,52 P 13,5 B 11,0 F 2,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 640bhp (6 355kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 300,0t (hvf)-25,0pd 14kn
7933593 WYC8 883 602177	**NEW JANET ANN** **Janet A. Favalora** San Francisco, Ca United States of America	**136** 93 —		**1979** Bender SB. & Repair Co. Inc. —Mobile, Al *21,13* 6,63 3,28 1 dk	**M Fishing** Stern Trawler	Vee Oil 4SA 12Cy. 137 × 152 520bhp (382kW) Caterpillar Tractor Co. Peoria, Illinois
7436911 KBAC 516355 Df Esd Gc Pfd Rdr RT	**NEW JERSEY** ex Golden Crest-69 ex Zodiac ex Kipman ex Oceanstar ex Weaver ex Maj. Gen. Erasmus B. Weaver **144 20th Street Realty Corp.** New York, NY United States of America	**988** 672 —	AB	**1942** Marietta Mfg. Co.—Point Pleasant, WV (483) 57,49 51,39 11,28 5,36 2 dks conv — conv Yacht 69	**TM Pilot Tender**	2 Vee Oil 2SA each 12Cy. 222 × 267 reverse reduction geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. U.S.A. Gen 3 × 150kW Fuel 188,0t (d.o.)
5250088 WA8640 228873 Gc Rdr	**NEW JERSEY** ex Olive K.-40 **Polymer Engineering Corp.** Galveston, Tx United States of America	**448** 305 —	(AB)	**1929** Defoe Boat & Motor Works—Bay City, Mi (133) 51,21 7,95 3,556 47,78 7,93 4,27 1 dk R BK 165 conv Yacht —	**TM Pilot Tender**	2 Oil 4SA each 6Cy. 356 × 406 1 000bhp (736kW) Winton Eng. Corp. Cleveland, Oh Fuel 63,0t
8515154 901803 Df Esd Gc Pfd Rdr RTv	**NEW JERSEY** **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	*297* *202* —	AB	**1986** Scheepswerf Bijlholt B.V.—Foxhol (637) 44,20 3,001 40,54 8,70 4,70 1 dk rf 602	**TM Pilot Vessel**	2 Oil 4SA each 6Cy. 200 × 270 with clutches, flexible couplings & sr reverse geared to sc. shafts 1 000bhp (736kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 184kW a.c. 13,25kn
7234662 JHYA 111859 Df Esd Gc Pfd Rdr RT	**NEW JERSEY MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**38 063** 21 883 33 024	NK	**1973** Mitsui SB. & Eng. Co. Ltd.—Tamano (937) 266,78(BB) 32,21 11,507 247,00 32,16 19,82 F 30,2 3 dks	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1891 C.Ho 193/20' 415/40' C.Dk 714/20' 77/40' 13 Ha (stl) ER	2 Oil 2SA each 12Cy. 840 × 1800 69 600bhp (51 195kW) B&W Mitsui SB. & Eng. Co. Ltd. Tamano Gen 4 × 960kW 450V 60Hz a.c. Fuel 475,0t (d.o.) 10 004,0t (hvf)-227,0pd 26kn
8017865 JI3086 119808 Gc Rdr RTv	**NEW KATSURA** **Osaka Kochi Tokkyu Ferry K.K. (Osaka Kochi Express Ferry Co. Ltd.)** Osaka Japan	**6 772** 2 440 3 249		**1981** Naikai SB. & Eng. Co. Ltd.—Setoda (465) 141,31(BB) 5,401 130,00 22,71 7,50 1 dk	**TM Passenger/RoRo Cargo/Ferry** 364bth 706dk P Bow door Quarter stern door/ramp (s)	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 2 × 1160kW 1 × 260kW 445V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 101,0t (d.o.) 337,0t (hvf)-49,0pd 19,75kn
8418320 JL5234 126368	**NEW KYUSHU** **Kyushu Shikoku Ferry** Yawatahama, Japan Ehime Pref.	**2 153** — 1 000		**1985** K.K. Usuki Tekkosho—Usuki (1545) 110,01 100,01 16,01 5,82	**TM RoRo Cargo/Ferry** 544dk P Bow door/ramp Quarter stern door/ramp Stern ramp Mchy.aft	2 Oil 4SA each 6Cy. 400 × 460 geared to sc. shafts 9 000bhp (6 620kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Japan
7714430 BDCF 5876 RTv	**NEW LAN YU** **Government of Tai-Tung Hsien** Hualien China*	**185** 70 98		**1977** K.K. Miura Zosensho—Saiki (536) 35,59 7,40 2,201 32,01 3,20 1 dk rf 246	**M Passenger/General Cargo** 1 Ho 5,4 G.114 B.104 1 Ha (3,2 × 2,9) 2W Der 2(2,25)	Oil 4SA 6Cy. 250 × 320 1 350bhp (993kW) Niigata Eng. Co. Ltd. Ota Gen 2 × 56kW 230V a.c. 13kn
8307208 ELDW3 7600 Df Esd Gc Rdr RTv SatNav SatCom	**NEW LAPIS** ex Sanko Lapis-87 **Sea Bells Transport Inc.** Monrovia Liberia Sat Comm ID 1241531/TRLR	*23 207* *12 834* 38 380	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1070) 189,97(BB) 28,45 11,021 180,02 28,40 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 650bhp (6 363kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
8314433 3FZF2 1436 6-84 Df Esd Gc Rdr RT	**NEW LEADING** **New Leading Marine S.A.** Panama Panama	*3 990* *2 546* 6 479	NK	**1984** Dae Dong SB. Co.—Busan (270) 107,60 16,44 6,741 101,43 16,40 8,26 P 21,7 F 9,8 1 dk	**M General Cargo** 2 Ho ER G.8 777 B.8 310 2 Ha (stl) (29,0 30,0 × 8,5) ER Der 2(20) 2(15)	Oil 2SA 6Cy. 350 × 1050 4 080bhp (3 001kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 200kW a.c. 12,5kn
7614927 WN7805 287724	**NEW LEAF** ex Imco Explorer-80 ex Sid Bourg ex YF 881 **Leaves Lines Inc.** New Orleans, La United States of America	**196** 63 —		**1945** Defoe SB. Co.—Bay City, Mi *37,95* 9,15 3,277 3,87 1 dk conv General Cargo Barge —	**M General Cargo** Mchy.aft	Oil 1 000bhp (736kW) U.S.A.
8408533 3EPH3 1469 9-85 Df Esd Gc Rdr RTv SatNav SatCom	**NEW LEAGUE** **Volante Maritime S.A.** Panama Panama	*26 951* *15 848* 46 040	NK	**1985** Imabari Zosen—Marugame (1135) 189,95(BB) 11,891 180,02 32,21 16,51 P 27,8 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 5 Ha (stl) (18,4 20,8 20,8 20,8 20,8 × 16,0) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 440kW a.c. 13,25kn
7201756 WX6776 504299	**NEW LIFE** ex Gulf King 12-76 **Raymond Hall** Coos Bay, Or United States of America	**101** 69 —		**1966** Rockport Yacht & Supply Co. —Rockport, Tx *21,37* 6,56 2,39	**M Fishing**	Oil 350bhp (257kW) .... Fuel (d.o.)

5406041 H9KD 9848- PEXT Df Esd Gc Pfd Rdr RT	**NEW LIGHT** ex Yun Jae-81 ex Golden Challenger-77 ex Taunus-75 ex Ginza-74 ex Yuto-73 ex Kisogawa Maru-70 **New Light Navigation Co. S.A.** Panama Panama	**3 786** 2 320 5 911	(AB) (NK)	**1963** Onomichi Zosen K.K.—Onomichi (116) 109,94 15,65 6,655 101,94 15,60 8,11 P 26,9 F 9,5 1 dk RW	**M General Cargo** 3 Ho 22,4 20,5 31,4 ER G.7 960 B.7 341 3 Ha (14,2 14,2 22,4 × 7,0) ER 8W Der 2(15) 6(10)	Oil 2SA 7Cy. 450 × 750 3 150bhp (2 317kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Shimizu Gen 2 × 100kW 445V a.c. Fuel 381,0t-10,5pd 13kn
7014464 C6M2 042 702280 Df Esd Gc Rdr RTm/h/v	**NEW LIGHT** ex Inagua Light-87 **David W. Lowe** Nassau Bahamas	**788** 251 2 208	AB	**1970** Levingston SB. Co.—Orange, Tx (687) 81,51 15,60 3,490 77,63 15,55 4,88 1 dk rf 203	**TrM RoRo Cargo/Landing Craft** Bow door/ramp Stern ramp Mchy.aft	3 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 2 295bhp (1 688kW) Caterpillar Tractor Co. Peoria, Illinois Gen 1 × 250kW 2 × 135kW 460V 60Hz a.c. Fuel 713,5t (d.o.)-9,0pd 12kn
8307909 3FVT2 1413 8-84 Df Esd Gc Rdr RTm/h/v SatCom	**NEW LILAC** ex Sanko Lilac-87 **Gaien Shipping (Panama) S.A.** Panama Panama Sat Comm ID 1331425/TRLH	*22 009* *12 589* 37 726	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (330) 188,02(BB) 28,05 10,681 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
8307894 3FSL2 1410 6-84 Df Esd Gc Rdr RTm/h/v SatCom	**NEW LILY** ex Sanko Lily-86 **Violet Shipping (Panama) S.A.** Panama Panama Sat Comm ID 1331422/TRLD	*22 009* *12 589* 37 715	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (329) 188,02(BB) 28,05 10,861 180,02 28,01 15,40 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7942049 9WUD 325032 RT	**NEW LINE No. 1** **New Line Shipping Sendirian** **Berhad** Kuching Malaysia	**726** 523 —		**1979** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 51,19 10,37 — ... ... 2 dks	**TM**	2 Oil 4SA each 6Cy. 150 × 160 Cummins Engine Co. Inc. U.S.A 10kn
8033687 324905	**NEW LINE No. 2** **Kong Ming Finance Corp.** **Berhad** Labuan Malaysia	**682** 599 —		**1981** Ocean Shipyard Co. Sdn. Bhd.—Sibu, Sarawak 48,77 9,76	**TM General Cargo**	2 Vee Oil 4SA each 8Cy. 137 × 152 geared to sc. shaft 708bhp (521kW) Caterpillar Tractor Co. Peoria, Illinois 10kn
8029507 H9QF 11017 -81B Df Esd Gc Pfd Rdr RT	**NEW MAIL** **Soarer Maritime S.A.** New Spirit Line S.A. Panama Panama	**11 964** 9 157 21 380	NK	**1981** Shin Yamamoto Zosen—Kochi (255) 152,61(BB) 9,691 142,02 24,01 13,21 P 23,8 F 11,6 1 dk	**M Bulk Carrier**	Oil 2SA 6Cy. 560 × 1150 8 040bhp (5 914kW) Sulzer Mitsubishi Heavy Industries Ltd. Japan
7634721 9WEI 325051 RT	**NEW MAN HING** **Hung Lee Shipping Sendirian** **Berhad** Labuan Malaysia	**645** 354 —		**1972** Far East Shipyard Co. Sdn. Bhd. —Sibu, Sarawak 51,34 12,83 ... ... 1 dk	**TM General Cargo** Mchy.aft	2 Vee Oil each 12Cy. 135 × 160 996bhp (733kW) Kloeckner Humboldt Deutz West Germany
7396056 P24128 000057 Rdr RT	**NEW MARINE No. 1** **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (383) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7396068 P24091 000058 Rdr RT	**NEW MARINE No. 2** **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1974** Nagasaki Zosen K.K.—Nagasaki (385) 30,61 6,89 2,579 25,71 6,84 2,95 1 dk	**M Fishing** Side Trawler Ref	Vee Oil 4SA 8Cy. 159 × 203 573bhp (421kW) Caterpillar Tractor Co. Peoria, Illinois
7523037 P24332 000059 Rdr RT	**NEW MARINE No. 3** **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (555) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing** Side Trawler Shrimp-trawl	Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpilla Caterpillar Tractor Co. Peoria, Illinois
7523049 P24333 000060 Rdr RT	**NEW MARINE No. 5** **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**150** 53 —		**1976** Nagasaki Zosen K.K.—Nagasaki (556) 30,56 2,601 25,71 6,90 2,95 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 reduction geared to sc. shaft 573bhp (421kW) Caterpilla Caterpillar Tractor Co. Peoria, Illinois
7215197 P24381 000066 Esd Rdr RT	**NEW MARINE No. 6** ex Pai No. 1 ex Soavina No. 6-77 **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**121** 43 —	BV	**1972** Yokohama Yacht Co. Ltd. —Yokohama (659-2) 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref Mchy.aft	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 69,0t (d.o.) 10,5k
7221811 P24383 000068 Esd Rdr RT	**NEW MARINE No. 7** ex Pai No. 3 ex Soavina No. 10-77 **New Guinea Marine Products** **Pty. Ltd.** Port Moresby Papua New Guinea	**121** 43 —	BV	**1972** Hikari Kogyo K.K.—Yokosuka (238) 25,66 2,102 22,61 6,00 2,65 1 dk	**M Fishing** Side-fishing Ref	Oil 4SA 6Cy. 159 × 203 410bhp (302kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 76,0t (d.o.) 10,5k
8307105 3ENK3 1482 6-85 Df Esd Gc Rdr RTm/h/v SatCom	**NEW MARQUESA** ex Sanko Marquesa-86 **New Marquesa S.A.** Cosmos International Shipping Co. Ltd. Panama Panama Sat Comm ID 1331460/TRZQ	*19 864* *11 551* 33 307	NK	**1985** Kanda Zosensho K.K.—Kawajiri (283) 179,51(BB) 27,64 10,767 170,01 27,60 15,02 P 33,6 F 16,5 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubis Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14k

8217051 JM5317 127034	**NEW MIYAKO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	*11 914* — 5 022	**1984** Kanda Zosensho K.K.—Kawajiri (278) 173,01(BB) 6,181 160,00 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P	2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn
8038481 624436	**NEW MOON** **Moonglow Trawler Co.** Tampa, Fl United States of America	**106** 72 —	**1980** ....Bayou la Batre, Al *20,33* 6,71 3,28 1 dk	**M Fishing**	Oil 365bhp (268kW) U.S.A.
8307155 DZHB/ 3EEH5 228841 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW NOBLE** ex Sanko Noble-86 **Manila Transworld Carriers Inc.** Manila Philippines	*22 361* *12 680* 38 305	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1361) NK 179,41(BB) 10,823 172,02 29,01 15,42 P 19,9 B 19,9 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C. 140/20′ (40′) 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) B&W Kawasaki Heavy Ind. Ltd. Kobe Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14kn
8506608 3ENO4 1722 6-HK Df Esd Gc Rdr RTv SatNav SatCom	**NEW OASIS** **New Oasis Shipping (Panama) S.A.** Panama Panama Sat Comm ID 1331626	*31 646* *12 455* 35 975	**1986** Ishikawajima Harima Heavy Ind. (I.H.I.)—Kure (2941) NK 212,53(BB) 32,26 11,624 198,00 32,21 14,66 F 18,3 1 dk	**M Container Ship** Fixed-guides 5 Cell.Ho ER 1 Cell.Ho TEU 2214 C. 2214/20′ 12 Ha (stl) ER 20 Wing Ha (stl) ER	Oil 2SA 7Cy. 760 × 2200 reverse reduction geared to sc. shaft 16 000bhp (11 769kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi 18,5kn
7005358 L003- 00418 Gc Rdr RT	**NEW OLYMPIC** ex Raebin Mas-83 ex Nisshin Maru No. 20-78 **Naviera Golden S. de R.L.** San Lorenzo Honduras	**1 558** 783 3 115	**1969** Koyo Dockyard Co. Ltd.—Mihara (561) NK 83,55 12,22 5,512 77,02 12,20 6,20 P 18,0 F 8,6 1 dk	**M Tanker** 10 Ta ER L.(oil) 3 507	Oil 4SA 6Cy. 470 × 680 2 500bhp (1 839kW) Nippon Hatsudoki Kobe Gen 2 × 96kW 445V 60Hz a.c. Fuel 18,0t (d.o.) 116,0t (hvf)-10,0pd 12,5kn
8317083 JL5037 125489	**NEW ORANGE** **Shikoku Kaihatsu Ferry K.K.** Toyo, Japan Ehime Pref.	**6 824** — 2 900	**1983** Imabari Zosen—Imabari (440) 142,50(BB) 5,501 131,02 23,51 12,43 2 dks	**TM Passenger/RoRo Cargo** 550bth P	2 Vee Oil 4SA each 12Cy. 400 × 460 sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 1000kW 450V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 129,5t (d.o.) 739,0t (hvf)-48,0pd 19kn
7613105 BIAN 8754 Df Esd Gc Rdr RT	**NEW ORDY** ex Ordy-84 ex Hoyo Maru-84 **Hsin Chien Marine Co. Ltd.** New Spirit Line S.A. Keelung China*	**37 696** 22 624 62 503	**1977** Mitsui Eng. & SB. Co. Ltd., Chiba Works—Ichihara (1095) NK 228,76(BB) 32,26 12,529 218,02 32,21 18,32 F 16,8 1 dk	**M Bulk Carrier** 7 Ho 23,2 23,8 23,8 23,8 23,8 23,8 25,5 ER G.75 641 7 Ha (stl) (16,0 17,0 17,0 17,0 17,0 17,0 17,0 × 12,8) ER	Oil 2SA 6Cy. 840 × 1800 15 500bhp (11 401kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 384kW a.c. 15kn
8308991 3EXS3 15084 -85A Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW ORION** ex Sanko Orion-86 **Arundel Maritime S.A.** Panama Panama Sat Comm ID 1332105/TRXQ	*22 147* *12 655* 38 888	**1985** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2879) NK 180,80(BB) 30,54 10,932 171,00 30,51 15,32	**M Bulk Carrier** 5 Ho 26,4 27,2 27,2 27,2 25,6 ER G.46 112 B.44 492 HeCls. B 5 Ha (stl) (15,2 × 12,8) (19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 800bhp (5 002kW) Sulzer Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 450kW 450V 60Hz a.c. Fuel 86,5t (d.o.) 1 626,5t (hvf)-23,0pd 14,25kn
7109673 9HKN4 1394 Df Esd Gc Pfd Rdr	**NEW PIONEER** ex Giso Maru-85 **Pioneer Shipping Ltd.** Valletta Malta	**2 958** 2 016 5 778	**1971** Koyo Dockyard Co. Ltd.—Mihara (612) NK 101,55 16,03 6,538 95,00 15,98 8,01 P 20,2 F 12,5 1 dk	**M General Cargo** 2 Ho ER G.7 306 B.6 670 2 Ha (stl) (25,4 28,8 × 7,7) ER Der 1(20) 3(15)	Oil 4SA 6Cy. 500 × 800 3 600bhp (2 648kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 130kW 445V 60Hz a.c. Fuel 105,0t (d.o.) 524,0t (hvf)-12,0pd 12kn
5294199 HP2051 4847- PEXT1 Df Esd Gc Pfd Rdr RT	**NEW PORT** ex Kirke ex Nord Cargo-76 ex Riberhus-74 **International Maritime Operations Inc.** Panama Panama	**471** 195 644 **699** 423 —	**1950** Helsingor Skibsv. og Maskinbyg. —Helsingor (296) (BV) 64,01 10,52 3,836/— 10,47 F 9,8 1 dk & S dk rf 508	**M General Cargo** OSD/CSD 12P 1 Ho 33,9 ER G.1 679 B.1 547 2 Ha (3,5 × 2,7) (27,8 × 6,4) ER Cr 2(3)	Oil 2SA 6Cy. 350 × 620 1 560bhp (1 147kW) A/S Burmeister & Wain's Maskin- og Skibsbyggeri Kobenhavn Gen 2 × 48kW 220V d.c. Fuel 59,0t (d.o.) 12,5kn
8307088 3FXS2 12670- PEXT2 Df Esd Gc Pfd Rdr RTv SatCom	**NEW PRINCESA** ex Sanko Princesa-86 **New Princesa S.A.** Panama Panama Sat Comm ID 1331434/TRLU	*19 864* *11 551* 33 326	**1984** Kanda Zosensho K.K.—Kawajiri (281) NK 179,51(BB) 27,64 10,767 170,01 27,60 15,12 P 18,0 F 12,2 1 dk	**M Bulk Carrier** 5 Ho 22,4 27,2 27,2 26,2 27,2 ER G.42 820 B.41 185 HeCls. B 5 Ha (stl) (16,8 × 11,9) (19,2 19,2 19,2 19,2 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 520 × 1600 6 570bhp (4 833kW) Mitsubishi Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 3 × 370kW 450V 60Hz a.c. Fuel 115,0t (d.o.) 1 585,5t (hvf)-22,0pd 14kn
8418289 3EUS3 1494 1-85 Df Esd Gc Rdr RT	**NEW PROGRESS** **Shin Progress Shipping (Panama) S.A.** Panama Panama	*23 602* *13 558* 40 835	**1985** Kurushima Dockyard Co. Ltd.—Onishi (2353) NK 188,50(BB) 10,999 180,02 29,71 15,63 F 13,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.52 139 B.50 570 5 Ha (stl) ER	Oil 2SA 6Cy. 580 × 1700 8 160bhp (6 002kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima
8324397 3EZI3 1508 3-85 Df Esd Gc Rdr RT	**NEW PROMOTION** **New Promotion Shipping (Panama) S.A.** Panama Panama	*25 980* *13 673* 43 691	**1985** Hashihama Zosen—Tadotsu (835) 185,83(BB) 11,300 NK 177,02 30,41 16,21 F 12,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 28,0 28,0 28,0 28,0 27,2 ER G.53 593 B.52 279 HeCls. ptB 5 Ha (stl) (19,2 20,8 20,8 20,8 20,8 × 15,3) ER Cr 4(-)	Oil 2SA 6Cy. 600 × 1944 8 225bhp (6 050kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 2 × 460kW 450V 60Hz a.c. Fuel 263,0t (d.o.) 1 509,0t (hvf)-23,0pd 14kn

8122062 H3NR 11827 -82A Df Esd Gc Rdr RT	**NEW PROSPECT** **Plover Maritime S.A.** Panama Panama	**19 949** 15 078 36 174	NK	**1982** Imabari Zosen—Marugame (1088) 189,74(BB) 27,67 10,869 178,01 27,60 15,19 P 30,2 F 12,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 797 B.46 631 5 Ha (stl) (18,4 × 13,6) (20,0 20,0 20,0 20,0 × 15,3) ER Cr 4(25)	Oil 2SA 6Cy. 660 × 1400 11 850bhp (8 716kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe 14,25kn
8411334 3EGM4 17043 -YJ1 Df Esd Gc Rdr RT	**NEW PROSPER** **New Promise Shipping (Panama) S.A.** Panama Panama	*26 361* *15 400* 45 345	NK	**1985** Imabari Zosen—Marugame (1141) 189,95(BB) 11,726 180,02 32,21 16,51 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.58 033 B.55 740 5 Ha (stl) (18,4 20,8 20,8 20,8 20,8 × 16,0) ER	Oil 2SA 6Cy. 600 × 1944 8 400bhp (6 179kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 440kW a.c. 13,5kn
6714469 ZGRT 399535 Df Esd Gc Rdr RT	**NEW PROVIDENCE C. I.** ex New Providence-81 ex Carib Carrier-72 ex Takasago Maru No. 5-70 **Marine Holdings Ltd.** Georgetown Cayman Islands (British)	**1 997** 1 161 3 420	(AB)	**1967** K.K. Uwajima Zosensho—Uwajima (392) 89,36 13,24 5,620 82,50 13,21 6,63 P 20,2 F 9,5 1 dk RW rf 102	**M General Cargo** 2 Ho ER G.4 279 B.4 055 2 Ha (17,5 28,0 × 7,0) ER 6W Der 1(15) 2(10)	Oil 4SA 6Cy. 470 × 700 2 200bhp (1 618kW) Ito Tekkosho Shimizu Gen 2 × 80kW 445V 60Hz a.c. Fuel 280,5t 12kn
8131063 7KEO 124933	**NEW QUEEN CORAL** **Terukuni Yusen K.K.** Kagoshima, Japan Kagoshima Pref.	**4 994** — 2 876		**1982** Yamanishi Zosen K.K.—Ishinomaki (882) 137,50(BB) 7,101 122,03 20,21 12,12 1 dk	**TM RoRo Cargo/Ferry** 653dk P Mchy.aft	2 Vee Oil 4SA each 12Cy. 400 × 460 with flexible couplings & sr geared to sc. shafts 15 600bhp (11 475kW) Pielstick Nippon Kokan K.K. Tsurumi Works, Yokohama Gen 3 × 560kW 445V 60Hz a.c. 2 Controllable pitch propellers Thw. thrust Contr. pitch propeller fwd Fuel 55,0t (d.o.) 483,0t (hvf)-45,0pd 20,5kn
7034660 SSAQ 2633 Df Esd Gc Rdr RTh	**NEW ROSE** ex Ivi-86 ex Magdalini-73 **Overseas Shipping & Trading Co.** Alexandria Egypt	**2 805** 1 719 4 400	BV	**1970** Santierul Naval Galatz—Galatz (598) 100,62 13,92 6,579 90,91 13,87 8,11 P 24,1 RQD 12,5 F 11,6 1 dk & S dk	**M General Cargo** OSD/CSD 3 Ho 15,7 21,3 19,2 1 TwD ER G.6 264 B.5 860 In.183 3 Ha (stl) (8,9 14,8 14,8 × 5,9) ER 10W Der 1(17) 10(3-5)	Oil 2SA 5Cy. 560 × 1000 2 500bhp (1 839kW) Sulzer Bros. Ltd. Winterthur Gen 3 × 115kW 220V d.c. Fuel 259,0t (d.o.) 13,5kn
8307870 3FKF2 1386 9-84 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW RUBY** ex Sanko Ruby-87 **Torocoba Shipping Co. S.A.** Panama Panama Sat Comm ID 1331415/TRYW	*22 009* *12 589* 37 724	NK	**1984** Sasebo Heavy Industries Co. Ltd. —Sasebo Yard, Sasebo (327) 188,02(BB) 28,28 10,861 180,02 28,01 15,40 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho each 28,8 ER G.47 588 B.45 961 HeCls. B 5 Ha (stl) (each 19,2 × 14,9) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 6 936bhp (5 102kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 122,5t (d.o.) 1 435,5t (hvf)-22,5pd 14kn
7230965 WZK2 177 536619	**NEW SEA ROVER** ex Clearview III-75 ex Matco III **New Sea Rover Inc.** Philadelphia, Pa United States of America	**166** 121 —		**1971** Rockport Yacht & Supply Co. —Rockport, Tx 26,52 7,04 3,658 3,51 1 dk	**M Fishing** Ref	Oil 670bhp (493kW) .... Fuel (d.o.)
8114089 JK4235 124558	**NEW SHINSEI** ex New Shinsei Maru-85 **Noboru Morimoto** Akitsu, Japan Hiroshima Pref.	**182** — 442		**1981** K.K. Kamishima Zosensho—Higashino (125) 47,50 (BB) 8,01 43,16 5,01 1 dk	**M General Cargo** 1 Ho ER G.984 B.902 1 Ha (stl) ER	Oil 4SA 6Cy. 260 × 400 sr geared to sc. shaft 450bhp (331kW) Matsui Iron Works Co. Ltd. Japa
8604278 7LLA 127104 Esd Gc Rdr RTm/h/v	**NEW SHIRAYURI** **Shin Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**17 261** — 6 965		**1987** Ishikawajima Harima Heavy Ind. (I.H.I.)—Aioi (2948) 184,51(BB) 26,52 6,751 171,02 26,51 14,25 P 11,6 F 23,5	**TM Passenger/RoRo Cargo** 920bth P 2 Stern door/ramps	2 Oil 4SA each 9Cy. 570 × 750 geared to sc. shafts 26 708bhp (19 645kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) Aio Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 1 aft Fuel 128,0t (d.o.) 661,0t (hvf)-60,0pd 22,5kn
7712640 D7OH USR78 5683 Df Esd Gc Pfd Rdr RT	**NEW SONG DO** **Hyundai Merchant Marine Co. Ltd.** Ulsan South Korea	**11 760** 6 301 18 896	**✠100A1** CS 3/84 strengthened for heavy cargoes **✠LMC** EL E† 577,5/56,0U3 FN 5029 KR	**1979**-4 Hyundai Heavy Industries Co. Ltd. —Ulsan (1880) 150,88(BB) 22,64 9,421 142,12 22,57 12,81 P 29,6 F 11,6 1 dk rf nil SF 6BH WB6260T incl. topside tanks in holds 2899T and comb. btm & STs in holds 2189T	**M Bulk Carrier** 4 Ho 24,9 25,9 25,9 26,0 ER G.23 378 B.22 796 4 Ha (stl) (15,7 20,2 20,2 20,2 × 10,5) ER Der 8(25)	Oil 2SA 6Cy. 550 × 1380 8 040bhp (5 914kW) B&W Mitsui Eng. & SB. Co. Ltd. Taman AuxB 7kgf/cm² (6,9bar) Gen 3 × 440kW 450V 60Hz a.c. Fuel 127,0t (d.o.) 1 157,5t (hvf) 16k
8307143 DZQG/ 3EEG5 228840 Df Esd Gc Pfd Rdr RTv SatCom	**NEW SOVEREIGN** ex Sanko Sovereign-86 **Manila Transworld Carriers Inc.** Manila Philippines Sat Comm ID 1700224/DZQG	*22 361* *12 680* 38 313	NK	**1984** Kawasaki Heavy Ind. Ltd.—Kobe (1360) 179,41(BB) 10,823 172,02 29,01 15,42 F 11,6 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,0 29,6 28,4 26,6 25,2 ER G.47 871 B.45 645 HeCls. B TEU 140 C.Dk 140/20' (40') 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 14,0) ER Cr 4(25)	Oil 2SA 5Cy. 600 × 1944 7 200bhp (5 296kW) B&W Kawasaki Heavy Ind. Ltd. Kob Gen 3 × 400kW 450V 60Hz a.c. Fuel 173,0t (d.o.) 1 425,0t (hvf)-24,0pd 14k
5250167 WA8656 244369 RT	**NEW ST. JOSEPH** ex Duchess-45 **Michael G. Blanchard** Seattle, Wa United States of America	**110** 53 —		**1943** Geo. W. Kneass Co.—San Francisco, Ca 6,23 24,39 6,10 3,20	**Wood M Fishing** Side-fishing	Oil 2SA 5Cy. 200bhp (147kW) Fairbanks Morse & Co. Beloit, W
6829460 HPOX 7674- PEXT4 Df Esd Gc Pfd Rdr RT	**NEW STAR I** ex New Star-87 ex Mount Bolivar-83 ex Mount Palma-82 ex Palma-80 ex Knight-76 ex Shuho Maru-75 **Galaxy Marine Transportation S.A.** Panama Panama	**2 979** 1 987 5 010	NK	**1968** Hashihama Zosen—Imabari (220) 100,59 15,04 6,376 94,01 15,02 7,70 P 19,6 F 10,7 1 dk RW	**M General Cargo** 2 Ho ER G.6 651 B.6 326 2 Ha (stl) (24,6 28,0 × 8,3) ER Der 1(20) 3(10)	Oil 4SA 6Cy. 510 × 840 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Ya Gen 2 × 128kW 450V 60Hz a.c. Fuel 502,0t-10,0pd 12,25k

5263736 GDHW 187870 Esd RTm/v	**NEW START** ex Onward Progress **I. P. Longford (Shipping) Ltd.** London United Kingdom	**345** 144 —	✠Classed LR until 28/9/79	**1959**-6 Cook, Welton & Gemmell Ltd. —Beverley (942) 43,87 8,18 3,093 41,15 8,08 3,51 RFD 7,4 1 dk RW rf 76 conv Tanker 75	**M Tanker** Water for offshore installations 6 Ta Der 1(0,5)	Oil 2SA 5Cy. 267 × 343 375bhp (276kW) Crossley Bros. Ltd. Manchester Gen 2 × 20kW 220V d.c. Fuel 19,5t (d.o.)-1,0pd 9kn
7814046 8LXL 118560 Esd Gc Rdr RT	**NEW SUZURAN** **Shin Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**14 406** 6 150 5 561		**1979** Koyo Dockyard Co. Ltd.—Mihara (828) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,5kn
8217702 JM5171 126948	**NEW TAKASHIMA** **Takashima Kisen K.K.** Takashima, Japan Nagasaki Pref.	*197* — 116		**1982** Tokushima Zosen K.K.—Fukuoka (1383) 37,22 10,01 2,206 32,01 9,01 2,93 1 dk	**TM RoRo Cargo/Ferry**	2 Oil 4SA each 6Cy. 200 × 240 with clutches, flexible couplings & sr reverse geared to sc. shafts 900bhp (662kW) Kubota Tekkosho (Sakai Diesel Plant) Sakai
6607836 3EXG2 10408-YJ Df Esd Gc Rdr RT	**NEW TEXAS I** ex Mito Maru No. 53-83 ex Manryo Maru No. 31 **Atlantic Management Consultants Inc.** Panama Panama	**278** 137 264		**1965** Narasaki Zosen K.K.—Muroran (527) 43,85 7,93 3,404 38,31 7,90 3,89 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 330 × 520 Niigata Eng. Co. Ltd. Niigata
8307210 ELEB4 7641 Df Esd Gc Pfd Rdr RTv SatCom	**NEW TOPAZ** ex Sanko Topaz-86 **Sea Bells Transport Inc.** Monrovia Liberia Sat Comm ID 1241541/TRSL	*23 207* *12 834* 38 434	NK	**1984** Koyo Dockyard Co. Ltd.—Mihara (1071) 189,97(BB) 28,45 11,021 180,02 28,41 15,52 P 28,1 F 12,5 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho ER G.48 648 B.46 672 5 Ha (stl) (17,7 20,0 20,0 20,0 20,0 × 14,4) ER Cr 4(25)	Oil 2SA 6Cy. 600 × 1944 8 650bhp (6 363kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano Gen 3 × 400kW 450V 60Hz a.c. 14kn
7415412 3EHU3 14251 -84A Esd Gc Rdr RT	**NEW TUNG KONG** ex Sobi Maru-84 ex Yoshie Maru No. 2-81 **Sai Kong Shipping Co. S.A.** Panama Panama	**993** 663 2 200	BV	**1975** Teraoka Shipyard Co. Ltd.—Nandan (151) 12,02 5,201 71,99 11,99 5,49 1 dk RW	**M Tanker** 10 Ta ER L.(oil) 2 993	Oil 4SA 6Cy. 380 × 580 2 300bhp (1 692kW) Hanshin Nainenki Kogyo Kobe 12kn
7352414 H04869 1513 8-85 Gc Rdr RT	**NEW TUNG YIU** ex Tokuhiro Maru-85 **Tung Fong Shipping Co. S.A.** Panama Panama	**999** 662 2 359	RI	**1974** K.K. Ichikawa Zosensho—Ise (1315) 11,21 5,309 70,54 11,18 5,85 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 310 × 380 2 100bhp (1 545kW) Niigata Eng. Co. Ltd. Niigata
8309361 ELEL9 7726 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW TURQUOISE** ex Sanko Turquoise-85 **Midas Transport Inc.** Monrovia Liberia	*23 536* *13 340* 39 340	NK	**1985** Namura SB. Co. Ltd.—Imari (874) 181,03(BB) 31,04 11,005 174,02 31,01 15,52 P 10,1 B 15,3 F 16,8 1 dk	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26,2 26,4 27,2 27,2 26,4 ER G.49 674 B.48 566 HeCls. B 5 Ha (stl) (16,0 19,2 19,2 19,2 19,2 × 15,2) ER Cr 4(25)	Oil 2SA 6Cy. 580 × 1700 8 640bhp (6 355kW) Sulzer Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 400kW 450V 60Hz a.c. Fuel 100,0t (d.o.) 1 300,0t (hvf)-25,0pd 14kn
7394802 7MEW 114354	**NEW UTOPIA** ex Diamond Okinawa-82 **Shin Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**11 564** 6 948 2 911		**1975** Onomichi Zosen K.K.—Onomichi (270) 163,02(BB) 21,04 6,097 149,99 21,01 13,80 1 dk RW	**TM Passenger/RoRo Cargo/Ferry** 1033P Bow door/ramp Stern door/ramp B.11 361	2 Vee Oil 4SA each 18Cy. 520 × 550 sr geared to sc. shafts 36 000bhp (26 480kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1100kW 450V 60Hz a.c. Fuel 181,5t (d.o.) 638,0t (hvf)-116,0pd 25,25kn
8316429 3FWB2 1428 5-84 Df Esd Gc Pfd Rdr RT	**NEW VANGUARD** **Narcissus Maritime S.A.** Panama Panama	*16 820* *11 555* 29 974	**✠100A1** chemical tanker cargo Type B, SG 1.4, in association with a list of defined cargoes **✠LMC** **IGS** EL Gt 580,5/60,0U3(a) FN 6442	**1984**-5 Minami-Nippon Zosen K.K.—Usuki (570) 174,00(BB) 25,43 10,675 162,01 25,40 14,36 P 8,3 F 16,2 1 dk rf 13 8BH WB10545T incl. No. 3 p&s STs5014T, No. 4 c tank 3858T	**M Tanker** Chemical IGS (LR) 12 Ta ER L.28 476	Oil 2SA 6Cy. 600 × 1944 9 448bhp (6 950kW) B&W Mitsui Eng. & SB. Co. Ltd. Tamano AuxB (o.f.) 10kgf/cm^2 (9,9bar) e(ex.g) 13kgf/cm^2 (12,8bar) Gen 3 × 520kW 445V 60Hz a.c. Fuel 152,5t (d.o.) 1 512,5t (hvf) 14,5kn
6907901 HQCO9 Df Esd Gc Rdr RT	**NEW VEGA** ex Andhika Patra-87 ex Nipsea Pearl-78 ex Orchid City No. 11-76 ex Eiko Maru-73 Honduras	**2 521** 1 683 4 189	NK	**1969** Shin Naniwa Dock Co. Ltd.—Osaka (20) 92,79 13,24 6,249 86,77 13,21 6,99 P 19,6 F 8,3 1 dk	**M Tanker** Oil Bitumen CBT 9 Ta ER L.(oil) 5 624 HeCls. C	Oil 4SA 6Cy. 460 × 720 2 500bhp (1 839kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 64kW 445V 60Hz a.c. Fuel 153,5t (d.o.)-8,5pd 12kn
5313476 9HIG 0222 Df Esd Gc Rdr RT	**NEW VENTURE** ex Astral-83 ex Jasnice-78 ex Europe Carrier-73 ex Sanyo Maru No. 1-71 ex Shinwa Maru-62 ex Avanti-55 **Globe Marine Ltd.** Valletta Malta	**9 674** 5 448 14 382	BV (NK)	**1946**-4 Oresundsvarvet A/B—Landskrona (77) 155,91 20,05 8,500 147,68 20,02 11,21 P 30,8 F 12,5 1 dk new forepart 55 conv Tanker 62	**M Bulk Carrier** 4 Ho ER G.20 106 B.19 420 4 Ha (9,6 16,8 19,2 20,1 × 8,4) ER 20W Der 8(20) 4(15) 2(10)	Oil 2SA 8Cy. 680 × 1500 5 600bhp (4 119kW) A/B Gotaverken Goteborg Gen 2 × 160kW 220V d.c. Fuel 1 353,5t 13kn
7534634 WYT9 914 565816	**NEW VENTURE** **Dana H. Campbell** Juneau, Ak United States of America	**183** 155 —		**1975** Bender Welding & Machine Co. Inc. —Mobile, Al *25,03* 7,35 3,51 1 dk	**M Fishing**	Vee Oil 4SA 8Cy. 159 × 203 565bhp (416kW) Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
8217063 JM5126 126945 Esd Gc Rdr RTv	**NEW YAMATO** **Hankyu Ferry K.K.** Shimonoseki, Japan Yamaguchi Pref.	*11 919* — 4 999		**1983** Kanda Zosensho K.K.—Kawajiri (277) 173,01(BB) 26,83 6,181 166,02 26,81 9,02 2 dks	**TM Passenger/RoRo Cargo/Ferry** 436bth 375dk P Bow door/ramp Stern door/ramp	2 Vee Oil 4SA each 12Cy. 520 × 550 with flexible couplings & sr reverse geared to sc. shafts 24 000bhp (17 653kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 2 × 1300kW 2 × 440kW 450V 60Hz a.c. Thw. thrust Contr. pitch propeller fwd , 2 aft Fuel 58,0t (d.o.) 360,0t (hvf)-33,0pd 21kn

7390040 WSDB 569583 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Boston VLCC Tankers Inc. IV** Bay Tankers Inc. Wilmington, De United States of America	**117 285** 105 740 268 310	AB	**1976** Bethlehem Steel Corp. SB. Dept. —Sparrows Point, Md (4643) 335,29 54,26 20,473 323,10 54,18 26,22 F 22,6 1 dk rf nil	**S Tanker** COW IGS SBT 21 Ta ER HeCls. BptC	2 S Turb dr geared to sc. shaft 35 000shp (25 745kW) General Electric Co. Lynn, Ma Gen 2 × 1500kW a.c. Fuel 12 699,5t (o.f.) 92,0t (d.o.)-181,0pd 16,25kn
7926540 648935 Df Esd Gc Pfd Rdr RT	**NEW YORK** **Second Tug Barge Corp.** Wilmington, De United States of America	**1 443** 981 —	AB	**1983** Halter Marine Inc.—Chickasaw, Al (924) 40,75 9,911 37,72 27,54 11,89 1 dk rf nil	**TM Tug** Twin Hull Articulated Pusher (linked with 22331 gross tons barge of same name)	2 Vee Oil 4SA each 16Cy. 432 × 533 sr geared to sc. shafts Delaval Turbine Inc. (Enterprise Div.) Oakland, Ca Gen 2 × 962kW a.c. 15,5kn
7437068 WZH4 694 539474 Df Esd Gc Pfd Rdr RT	**NEW YORK** **United New York & New Jersey Sandy Hook Pilot's Benevolent Association** New York, NY United States of America	**779** 408 —	AB	**1972** Marinette Marine Corp.—Marinette, Wi (799) 3,810 49,54 10,37 5,64 F 15,0 1 dk	**TM Pilot Tender**	2 Vee Oil 4SA each 12Cy. 159 × 203 reverse reduction geared to sc. shafts 1 700bhp (1 250kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 200kW a.c. Fuel 117,0t (d.o.)
8416126 8JGU 125353 Df Esd Gc Rdr RTm/h/v SatNav SatCom	**NEW YORK HIGHWAY** **Kawasaki Kisen K.K. & Taiyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	*45 706* *13 711* 13 684	NK	**1985** Oshima Shipbuilding co. Ltd. —Nagasaki (10087) 180,02(BB) 32,24 9,019 170,01 32,20 15,47	**M RoRo Cargo/Vehicles Carrier** TEU 102 C. 102/20'	Oil 2SA 7Cy. 580 × 1700 13 440bhp (9 886kW) Sulzer Sumitomo Heavy Ind. Ltd. Tamashima Gen 3 × 700kW a.c. Thw. thrust Contr. pitch propeller fwd Fuel 241,0t (d.o.) 2 349,0t (hvf)-36,0pd 18,25kn
7217987 JHJQ 111807 Df Esd Gc Pfd Rdr RT	**NEW YORK MARU** **Mitsui O.S.K. Lines Ltd.** Osaka Japan	**38 825** 22 560 33 287	NK	**1972** Mitsubishi Heavy Industries Ltd. —Kobe (1031) 263,02(BB) 32,26 11,507 247,02 32,21 17,51 F 32,4 1 dk	**TM Container Ship** Fixed-guides 5 Cell.Ho ER 2 Cell.Ho TEU 1884 C.Ho 206/20' 415/40' C.Dk 416/20' 216/40' 24 Ha (stl) ER 11 Ha (stl)	2 Oil 2SA each 12Cy. 900 × 1550 69 600bhp (51 195kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1500kW 1 × 1360kW 2 × 680kW 450V 60Hz a.c. Fuel 488,5t (d.o.) 7 958,5t (hvf)-227,0pd 25,5kn
8502822 3EQL4 1546 6-86 Df Esd Gc Rdr RTv SatNav SatCom	**NEW YORK RAINBOW** **Neptune Ursa Shipping Corp.** Panama Panama Sat Comm ID 1331646	*20 125* *9 823* 30 382	NK	**1986** Kurushima Dockyard Co. Ltd.—Onishi (2416) 168,51(BB) 26,62 10,970 160,00 26,61 16,01 F 13,2 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.39 051 B.37 991 TEU 1204 C. 1204/20' (40') 7 Ha (stl) (11,0 13,0 13,0 13,0 13,0 25,2 25,2 × 21,3) ER	Oil 2SA 6Cy. 580 × 1700 9 800bhp (7 208kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 4 × 428kW a.c. 15kn
7728716 WSKD 628783 Df Esd Gc Pfd Rdr RTv SatCom	**NEW YORK SUN** **New York Sun Shipping Co.** Sun Transport Inc. Wilmington, De United States of America Sat Comm ID 1501610/WSKD	**18 503** 12 283 31 382	AB	**1980** Sun SB. & Dry Dock Co.—Chester, Pa (676) 186,54(BB) 27,49 11,218 176,79 27,46 15,09 F 17,7 1 dk rf nil	**M Tanker** Replenishment SBT 14 Ta ER	Oil 2SA 6Cy. 760 × 1550 14 200bhp (10 445kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 1 × 1000kW 2 × 700kW a.c. 15,5kn
7814058 8LXU 118562 Esd Gc Rdr RT	**NEW YUKARI** **Shin Nipponkai Ferry Co. Ltd.** Otaru, Japan Hokkaido Pref.	**14 393** 6 161 5 631		**1979** Koyo Dockyard Co. Ltd.—Mihara (830) 191,80 29,44 6,776 181,01 29,41 9,02 2 dks	**TM RoRo Cargo/Ferry** 870P Bow door/ramp Stern door/ramp Mchy.aft	2 Vee Oil 4SA each 16Cy. 520 × 550 reduction geared to sc. shafts 32 000bhp (23 538kW) MAN Mitsubishi Heavy Industries Ltd. Yokohama Gen 3 × 1400kW 450V 60Hz a.c. Thw. thrust propeller fwd , 1 aft Fuel 212,0t (d.o.) 838,0t (hvf)-100,5pd 22,5kn
7817115 ZMJC 388269 Df Esd Gc Rdr RTm/h/v SatNav	**NEW ZEALAND CARIBBEAN** **Lloyds Leasing Ltd.** The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE) Wellington New Zealand	**19 613** 10 712 18 250	**✠100A1** SS 1/85 container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Kt 632,5/68,0U3 FN 7043	**1980**-1 Bremer Vulkan A.G.—Bremen-Vegesack (1002) 169,40(BB) 27,84 10,018 159,70 27,79 16,31 1 dk, 2nd dk except in No. 2, 3, 4 & 5 holds rf nil DK in way of Nos. 2-5 holds 9BH WB5305T incl. DTf588T, STs in No. 2 & 3 holds 1118T, Comb. btm & STs in No. 2, 4 & 5 holds 2230T, tunnel tanks 657T	**M General Cargo/Container Ship** Fixed-guides Ref pt higher tensile steel 7 Ho 15,0 18,8 17,9 18,5 16,9 ER 18,5 8,3 In.19 920 TEU 852 C.Ho 458/20' C.Dk 394/20' incl. 302 ref C. 7 Ha (stl) (12,7 × 13,1) (13,0 13,0 13,0 13,0 × 10,8) ER (12,7 6,5 × 10,8) Cr 4(36,5)	Oil 2SA 9Cy. 700 × 1250 18 345bhp (13 494kW) MAN Bremer Vulkan A.G. Bremen-Vegesack 2 AuxB (1 o.f. 1 ex.g) 8,5kgf/cm² (8,4bar) Gen 4 × 900kW 450V 60Hz a.c. Fuel 685,0t (d.o.) 3 063,5t (hvf)-65,0pd 18,5kn
7509160 ZMSM 395124 Df Esd Gc Pfd Rdr RTm/h/v	**NEW ZEALAND MARINER** ex Ulanga-85 ex Gulf Clipper-78 Launched as Ulanga **The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE)** Wellington New Zealand	**10 991** 7 139 13 880	GL	**1977** Howaldtswerke-Deutsche Werft —Hamburg (101) 144,86 22,05 9,016 135,01 22,01 11,03 F 9,8 2 dks	**M Container Ship** Fixed-guides 4 Cell.Ho 15,7 28,0 28,0 27,8 ER HeCls. B TEU 550 C.Ho 362/20' (40') C.Dk 188/20' (40') incl. 20 ref C. 14 Ha (stl) ER Cr 1(40)	Vee Oil 4SA 12Cy. 520 × 550 reduction geared to sc. shaft 12 660bhp (9 312kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 1 × 500kW 2 × 350kW 440V 60Hz a.c. Thw. thrust propeller fwd 18,5kn
7417587 ZMNZ 380007 Df Esd Gc Pfd Rdr RTv SatCom	**NEW ZEALAND PACIFIC** **The Shipping Corporation of New Zealand Ltd. (NEW ZEALAND LINE)** Wellington New Zealand Sat Comm ID 1663101/ZMNA	*43 704* *21 228* 38 642	**✠100A1** CS 9/83 Container ship **✠LMC** **UMS** **✠Lloyd's RMC** EL Qt 687,5/81,0U3 FN 12815	**1978**-9 Bremer Vulkan A.G.—Bremen-Vegesack (1008) 248,60(BB) 32,31 12,027 238,36 32,24 21,52 B & F 225,9 1 dk rf nil DK 9BH WB6992T incl. DTsa1173T, DTf618T & STs in Nos. 4 & 7 holds 1590T	**TM Container Ship** Fixed-guides Ref pt higher tensile steel In.67 138 TEU 1822 C.Ho 1220/20' C.Dk 602/20' incl. 1223 ref C. 12 Ha (stl)	2 Oil 2SA each 8Cy. 900 × 1600 53 280bhp (39 191kW) MA Bremer Vulkan A.G. Bremen-Vegesack AuxB (o.f.) 8,5kgf/cm² (8,4bar) 2 AuxB (ex.g) & rcv 9kgf/cm² (8,9bar) Gen 5 × 1500kW 450V 60Hz a.c. Thw. thrust propeller 23k
8118396 C6BW6 708886 Df Esd Gc Rdr RTv SatNav	**NEW ZEALAND REEFER** **Frigg Shipping Ltd.** J. Lauritzen A/S Nassau Bahamas	**8 011** 4 525 8 657	NK	**1982** Kyokuyo Zosen Tekko K.K.—Chofu (314) 142,40(BB) 19,84 8,616 134,02 19,80 12,50 4 dks	**M Refrigerated Cargo** Vehicles Side doors 4(p) 4 Ho ER In.11 043 4 Ha (stl) (each 9,0 × 7,0) ER 8W Der 8(5)	Vee Oil 4SA 12Cy. 400 × 460 sr reverse geared to sc. shaft 8 100bhp (5 958kW) Pielstic Ishikawajima Harima Heavy Ind. (I.H.I.) A Gen 3 × 800kW 450V 60Hz a.c. Fuel 133,0t (d.o.) 1 216,0t (hvf)-31,0pd 17,25k

6708173 ZDBF2 191879 Df Esd Gc Rdr RT	**NEWARK** ex BP Endeavour-87 **Dilmun Shipping Co. Ltd.** Dilmun Marine Services Gibraltar Gibraltar (British)	**12 515** 8 421 19 813	**✠100A1** CS 9/85 oil tanker ((cc)) **✠LMC** EL it $2\frac{7}{16}$"U2 FN 5558	**1967**-9 N.S.W. Govt. Eng. & SB. U'takng (State Dkyd.)—Newcastle, N.S.W. (76) 170,85 22,46 9,405 161,55 22,41 11,99 P 34,8 F 19,2 1 dk rf 102 15BH WB564t	**M Tanker** Oil Chemical 33 Ta ER L.27 955 HeCls. BC	Oil 2SA 6Cy. 760 × 1550 7 500bhp (5 517kW) Sulzer Commonwealth Govt. Engine Works Melbourne, Victoria WTAuxB 314lbf/in^2 (21,7bar) Spt AuxB (o.f.) 145lbf/in^2 (10,0bar) AuxB (ex.g) 300lbf/in^2 (20,7bar) Spt Gen 2 × 550kW 1 × 200kW 415V 50Hz a.c. Fuel 1 254,0t (d.o.)-32,0pd 14kn
8332057 259079	**NEWARK** **Pennsylvania New York Central Transportation Co.** New York, NY United States of America	**223** 152 —		**1949** R.T.C. SB. Corp—Camden, NJ ... ... 32,14 7,93 4,22 1 dk	**TS Tug**	Steam Unaflow Skinner Engine Co. Erie, Pa
7113260 H9MM 1111 8-81 Df Esd Gc Rdr RT	**NEWAYS** ex Maris Huntsman-81 ex Ragna Gorthon-78 **Neways Transport Corp. S.A.** Panama Panama	**35 285** 26 677 69 889	**✠100A1** SS 3/87 strengthened for heavy cargoes, Nos. 2, 4 & 6 or 2 & 6 holds may be empty Ice Class 3 **✠LMC** **(UMS)** EL Ot $3\frac{7}{16}$"U2 FN 11946	**1972**-8 R.O. Brodogradiliste "3 Maj" —Rijeka (531) 243,75(BB) 32,29 12,910 235,01 32,21 18,62 F 18,3 1 dk rf nil NS 10BH WB27583t incl. Comb. btm & STs in holds 9511t Topside tanks in holds 12962t	**M Bulk Carrier** 8 Ho 21,7 26,2 19,5 26,2 19,5 26,2 19,5 25,3 ER G.85 692 1 Ha (stl) (13,6 × 13,6) 7 Ha (stl) (each 14,4 × 13,6) ER	Oil 2SA 6Cy. 900 × 1550 17 400bhp (12 799kW) Sulzer R.O. Tvornica Dizel Motora "3 Maj" Rijeka AuxB (Comp) 6kgf/cm^2 (5,9bar) Gen 3 × 360kW 450V 60Hz a.c. Fuel 419,5t (d.o.) 4 402,5t (hvf)-60,0pd 15,5kn
7007461 H04274 1495 0-85 Df Esd Gc Pfd Rdr RTm/v	**NEWBRIDGE** ex Nina Lupe-85 ex Bulkem Liner-80 **Newstead Shipping Corp.** Panama Panama	**1 524** 1 181 2 936	**100A1** oil tanker **LMC** EL P 440,0/36,0U2 FN 1629 (GL) (NV)	**1970** Kristiansands M/V A/S—Kristiansand S. (214) 93,83 12,60 4,871 89,11 12,55 5,72 P 26,0 F 19,2 1 dk rf 196 len 71 7BH WB887T incl. 298T in TwD tanks	**M Tanker** 15 Ta ER L.(oil) 3 529 HeCls. C	Oil 4SA 9Cy. 320 × 450 with flexible couplings & sr geared to sc. shaft 2 100bhp (1 545kW) Atlas-MaK Maschinenbau Kiel 2 AuxB (o.f.) 8,9kgf/cm^2 (8,8bar) Gen 1 × 300kW 2 × 180kW 380V 50Hz a.c. Controllable pitch propeller Fuel 280,5t-7,5pd 12,5kn
6423711 3EME2 1348 8-83 Df Esd Gc Pfd Rdr RTm/h/v	**NEWCASTLE** ex British Willow-83 **Newstead Shipping Corp.** Panama Panama	**12 636** 7 537 21 093	**✠100A1** SS 3/86 oil tanker ((cc)) **✠LMC** EL it $2\frac{7}{16}$"SQ FN 5565	**1965**-5 Sir J. Laing & Sons Ltd.—Deptford, Sunderland (835) 171,05 22,46 9,424 161,86 22,41 11,97 P 36,0 F 19,2 1 dk RW rf 102 16BH WB1380t incl. DTf775t	**M Tanker** 33 Ta ER L.(oil) 27 326 HeCls. BC	Oil 2SA 6Cy. 740 × 1600 7 500bhp (5 517kW) B&W Harland and Wolff Ltd. Belfast WTAuxB 350lbf/in^2 (24,2bar) Spt 260,0°C 285lbf/in^2 (19,7bar) AuxB 150lbf/in^2 (10,4bar) (Package) AuxB (ex.g) 440lbf/in^2 (30,4bar) Spt 285lbf/in^2 (19,7bar) Gen 2 × 550kW 440V 60Hz a.c. Fuel 1 331,0t (hvf)-30,5pd 14,5kn
5250363 KYVJ 250029 Df Esd Gc	**NEWCASTLE VICTORY** **Government of The United States of America (Department of Transportation)** Norfolk, Va United States of America	**7 646** 4 601 10 852	AB	**1944** Permanente (Shipyard No. 1) —Richmond, Ca (V542) 138,77 18,93 8,706 133,05 18,90 11,59 F 26,6 3 dks rf nil	**S General Cargo** 5 Ho 17,5 13,7 23,4 ER 24,6 22,8 G.14 158 B.12 827 5 Ha (7,6 7,3 10,9 × 6,7) ER (10,9 7,3 × 6,7) 14W Der 1(50) 1(30) 14(5)	2 S Turb dr geared to sc. shaft 6 600shp (4 855kW) Westinghouse Elec. & Mfg. Co. Pittsburgh, Pa Gen 2 × 300kW 240V d.c. Fuel 2 928,0t (o.f.) 15kn
5250375 GVIF 302420 RT	**NEWCLOSE** **John William Charles Gallop** Cowes United Kingdom	**118** 71 193		**1960** R. Dunston Ltd.—Thorne (T1050) 27,74 6,10 1,982 ... ... 1 dk conv General Cargo Barge —	**TM Passenger Ship** 30bth P 1 Ho 17,6 ER 1 Ha (13,4 × 4,1) ER	2 Oil 4SA each 3Cy. 152 × 229 132bhp (97kW) E (i) made48 fitted60 NE (ii) 60 Bergius Co. Ltd. Glasgow Fuel (d.o.) 8kn
7031321 Df Esd	**NEWEBE II** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/047) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7026455 Df Esd	**NEWEBE IV** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (1221/2) 24,80 6,81 2,302 22,31 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9,5kn
7024067 Df Esd Gc RT	**NEWEBE IX** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** At. & Ch. de la Manche—Dieppe (1221-3) 25,20 6,81 2,490 21,72 6,71 3,51	**M Fishing** Side-fishing Ref 1 Ho In.140 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7031333 H06011 Df Esd	**NEWEBE V** **Continental Seafoods Inc.**	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/048) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.140 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
7031345 Df	**NEWEBE VII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/049) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 2 Ha (each 0,8 × 1,2)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois 9kn
7031357 Esd RT	**NEWEBE VIII** **United Fisheries of Kuwait K.S.C.** Kuwait Kuwait	**131** 63 —	(BV)	**1970** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (52/050) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side-fishing Ref 1 Ho In.148 1 Ha (1,1 × 1,6)	Oil 4SA 6Cy. 159 × 203 reverse reduction geared to sc. shaft 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois
7127948 ZBWK 705452 Df Esd Gc Pfd Rdr RTm/h/v SatCom	**NEWFOREST** ex Lake Tahoe-83 ex Koll-76 **Clutterfield Co. Ltd.** P&O Ship Management (Hong Kong) Ltd. Hong Kong Hong Kong (British)	*83 985* *52 722* 155 759	AB (NV)	**1972** Eriksbergs M/V A/B (Lindholmen Div.)—Goteborg (641) 291,70(BB) 45,17 16,901 278,90 45,12 23,02 F 21,1 1 dk rf 102	**M Ore/Bulk/Oil Carrier** Adapted for Dry cargoes only CBT Str. heavy cargoes 11 Ho/Ta 16,8 16,8 16,8 16,8 16,8 17,6 16,8 16,8 16,8 16,8 17,6 ER G.170 728 L.(oil) 173 979 HeCls. CptB 11 Ha (stl) (14,0 × 14,0) (14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 14,0 × 20,2) ER	Oil 2SA 8Cy. 980 × 2000 30 400bhp (22 361kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 800kW 2 × 660kW 440V 60Hz a.c. Fuel 480,0t (d.o.) 7 182,5t (hvf)-94,5pd 15,5kn

7382859 802281 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND CHALLENGE** ex Harvest Star-86 ex Varberget-82 **Fishery Products International Ltd.** St. John's, Nfl. Canada	**297** 89 —	(NV)	**1974** Storviks M/V A/S—Kristiansund N. (62) 46,51 9,00 4,560 39,81 8,97 6,51 2 dks	**M Fishing** Stern Trawler Ref Ice strengthened 1 Ho ER 1 Ha (2,9 × 2,5) ER	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 99kW 220V 50Hz a.c. Fuel (d.o.)
6722014 VOLQ 329037 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND EAGLE** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 394 —	✠Classed LR until 15/3/84	**1967**-8 Halifax Shipyards Ltd.—Halifax, N.S. (48) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 86 Kloeckner Humboldt Deutz West Germany
6722026 VGGZ 329046 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND FALCON** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**836** 394 —	✠Classed LR until 15/3/84	**1967**-9 Halifax Shipyards Ltd.—Halifax, N.S. (49) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 240 × 280 with flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 86 Kloeckner Humboldt Deutz West Germany
6723850 VCLL 329062 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND HAWK** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 394 —	✠Classed LR until 15/3/84	**1967**-11 Halifax Shipyards Ltd.—Halifax, N.S. (50) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 9Cy. 240 × 280 with clutches, flexible couplings & sr geared to sc. shaft 2 145bhp (1 578kW) NE 84 Kloeckner Humboldt Deutz Koeln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller 14kn
6727399 VGFT 329070 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND KESTREL** **Fishery Products International Ltd.** St. John's, Nfl. Canada	**835** 395 —	✠Classed LR until 15/3/84	**1967**-12 Halifax Shipyards Ltd.—Halifax, N.S. (51) 51,59 10,70 4,268 44,20 10,67 7,01 B 8,9 2 dks rf 635 BK 152	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 318 × 368 sr geared to sc. shaft 1 470bhp (1 081kW) Ruston & Hornsby Ltd. Lincoln Emy. propulsion by motoring M.E. driven generator Gen 2 × 108kW 440V 60Hz a.c. Controllable pitch propeller
7393652 VOKK 803750 Df Esd Gc Pfd Rdr RT	**NEWFOUNDLAND LYNX** ex Nororn-87 Launched as Oceanic **Fishery Products International Ltd.** St. John's, Nfl. Canada	*1 314* *533* 599	NV	**1975** Fiskerstrand Verft A/S—Alesund (26) 54,13 10,52 4,642 45,57 10,49 7,01 2 dks rf 1003	**M Fishing** Stern Trawler Ice strengthened Mchy.aft	Oil 4SA 6Cy. 370 × 400 2 400bhp (1 765kW) Kloeckner Humboldt Deutz Koeln Gen 1 × 340kW 2 × 165kW 380V 50Hz a.c. Fuel (d.o.)
6619580 GWNH 309766 Esd Gc Rdr RTv	**NEWHAM** **Thames Water Authority** London United Kingdom	**2 175** 983 2 423	**✠100A1** SS 10/83 sludge carrier **✠LMC** EL s $1\frac{9}{16}$"U2 FN 1731	**1966**-10 Caledon SB. & Eng. Co. Ltd. —Dundee (546) 89,87 15,14 4,064 85,35 14,64 5,64 1 dk rf 152 6BH WB345t incl. DTf244t	**TM Sludge Carrier** 6 Ta ER L.2 265 1 Ha (alu) (7,9 × 0,7) ER	2 Oil 4SA each 6Cy. 260 × 368 reverse reduction geared to sc. shafts 2 480bhp (1 824kW) Ruston & Hornsby Ltd. Lincoln Gen 3 × 82,5kW 415V 50Hz a.c. Fuel 101,5t (d.o.) 12kn
5397549 3EFL5 17607-LI Df Esd Gc Pfd Rdr RT	**NEWLONDON** ex Zafra-86 **Newstead Shipping Corp.** Panama Panama	**25 031** 15 220 40 164	**✠100A1** SS 5/85 oil tanker **✠LMC** EL st $3\frac{3}{16}$"SQ FN 8883	**1960**-7 Nederlandsche Dok & Scheepsbouw Mij. V.O.F.—Amsterdam (491) 213,44 28,58 11,113 205,90 28,50 14,64 P 43,3 B 11,9 F 29,9 1 dk rf 76 16BH WB1388t	**S Tanker** for offshore installations 31 Ta ER L.(oil) 47 923	2 S Turb dr geared to sc. shaft 16 000shp (11 769kW) Pametrada Nederlandsche Dok Maats. Amsterdam 2 WTB 703lbf/in² (48,5bar) Spt 482,3°C 670lbf/in² (46,2bar) hs2199,9 sg 135lbf/in² (9,4bar) Gen 2 × 475kW 440V 60Hz a.c.
7025346 HO6908 12997 -83A Esd Pfd Rdr RT	**NEWLYN** ex Faiza-85 **Newstead Shipping Corp.** Panama Panama	**895** 620 1 486	**✠100A1** SS 10/82 oil tanker **✠LMC** EL m $1\frac{1}{4}$"U2 FN 1041	**1970**-7 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (367) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c.
7701562 HO2676 17596 -PEXT Gc Rdr RT	**NEWMARKET** ex Kyoseki Maru No. 3-87 **Cheltenham Holdings S.A.** Panama Panama	**982** 600 1 125	NK	**1977** Naikai SB. & Eng. Co. Ltd.—Taguma Shipyard, Innoshima (417) 65,28 4,563 60,20 11,41 5,16 P 15,9 F 7,1 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta cyl horizontal ER L.(gas) 1 504	Oil 4SA 6Cy. 380 × 580 2 100bhp (1 545kW) Hanshin Nainenki Kogyo Kobe 12,5kn
8308616 658434	**NEWPORT** **Manson Construction & Engineering Co.** Seattle, Wa United States of America	**2 860** — —		**1983** Nichols Bros. Boat Builders Inc. —Freeland, Wa (67) 5,138 80,78 16,48 6,71 1 dk	**TD-E Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Mchy.aft Hopper 107 993	2 Vee Oil 2SA each 16Cy. 146 × 146 total 2 000bhp (1 471kW) connected to elec. motors General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Thw. thrust propeller fwd
5250416 WA8652 242857 Df Gc Rdr RT	**NEWPORT** ex Port Jervis-45 **Spentonbush Co. & Red Star Co.** New York, NY United States of America	**173** 115 —	(AB)	**1943** Ira S. Bushey & Sons Inc.—New York, NY (512) *28,69* 7,65 3,391 28,81 7,62 3,74 1 dk BK 102	**M Tug**	Oil 2SA 10Cy. 206 × 254 E made62 fitted— Fairbanks Morse & Co. Beloit, Wi Fuel 76,0t 10kn
5250428 GKTU 185366 RTv	**NEWPORT** **Associated British Ports** Cardiff United Kingdom	**139** 0 —	✠Classed LR until 7/58	**1956**-3 W. J. Yarwood & Sons Ltd. —Northwich (895) 28,35 7,73 26,22 7,32 3,51 RW rf 457 BK 152	**M Tug**	Oil 2SA 5Cy. 340 × 570 British Polar Engines Ltd. Glasgow Gen 1 × 50kW 110V d.c. Fuel 27,5t (d.o.) 10kn
7016498 HO6916 13002 -83A Esd Pfd Rdr RT	**NEWQUAY** ex Fareeda-85 **Newstead Shipping Corp.** Panama Panama	**894** 619 1 510	**✠100A1** SS 3/83 oil tanker **✠LMC** EL M $1\frac{1}{4}$"U2 FN 1041	**1970**-4 Nieuwe Noord Nederlandse Scheepswerven N.V.—Groningen (368) 70,11 12,04 3,474 65,23 11,96 3,99 P 16,8 RAD 15,3 RFD 11,3 F 11,6 1 dk rf nil 8BH WB147t incl. DTmf95t	**M Tanker** 11 Ta ER L.(oil) 1 905	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 56kW 1 × 32kW 380V 50Hz a.c. 11,5kn

6417970 IPLQ 971 Df Esd Gc Pfd Rdr RT	**NEWTON** **Deltatanker S.r.l.** Palermo Italy	**1 804** 1 009 3 162	(BV) (RI)	**1964** Ast. de T. Ruiz de Velasco—Bilbao (84) 79,25 12,10 5,125 74,68 12,07 7,04 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised Ref 8 Ta (stl) cyl horizontal ER L.(gas) 2 111	Oil 4SA 8Cy. 390 × 680 1 850bhp (1 361kW) Werkspoor Soc. Espanola de Const. Nav. Bilbao Gen 3 × 190kW 115/380V 50Hz a.c. Fuel 124,0t (d.o.) 13,75kn
5250466 7 Esd Pfd Rdr	**NEWTON** ex Minnie-60 ex Batavia-55 ex Shawmut-47 **B. V. Hill** Kingston Jamaica	**304** 128 —		**1928** Bethlehem SB. Corp.—Quincy, Ma (1419) *35,03* 7,04 ... ... 1 dk R	**M Fishing** Side Trawler	Oil 4SA 6Cy. 380 × 485 600bhp (441kW) NE 41 Atlas Imperial D.E. Co. Oakland, Ca
6721254 ELCV2 7383 Df Esd Gc Pfd Rdr RTm/v	**NEWTON PRINCESS** ex Lily H-83 ex Mobil Radiant-79 ex Cerno-76 ex Stiklestad-73 **Newton Navigation Ltd.** Empire Marine Transport Co. Ltd. Monrovia Liberia	**48 719** 35 223 104 652	BV (NV)	**1967** Eriksbergs M/V A/B—Goteborg (604) 265,13 39,02 14,656 253,70 38,94 19,03 P 54,0 F 22,9 1 dk rf 102	**M Tanker** 12 Ta ER L.(oil) 121 005 HeCls. BC	Oil 2SA 10Cy. 840 × 1800 23 000bhp (16 918kW) B&W Eriksbergs M/V A/B Goteborg Gen 2 × 585kW 1 × 550kW 440V 60Hz a.c. Fuel 5 134,0t (hvf)-82,5pd 16,5kn
6728044 WY2861 513032 Df Esd Gc Rdr RT	**NEWTOWN CREEK** **City of New York (Department of Enviromental Protection) (Water Resources)** New York, NY United States of America	**2 557** 1 564 —	(AB)	**1968** Wiley Mfg. Co.—Port Deposit, Md (692) 98,76 15,14 5,179 91,45 15,09 6,56 1 dk rf 89	**TM Sludge Carrier** Mchy.aft	2 Oil 4SA each 6Cy. 394 × 559 3 000bhp (2 207kW) Cooper-Bessemer Corp. Grove City, Pa Gen 2 × 150kW 2 Controllable pitch propellers Thw. thrust propeller fwd Fuel 150,5t
7523570 CNRC Df Esd Gc Pfd Rdr RT	**NEZHA** ex Cap Juby I-85 Launched as Cieisa VI **Corporation de Peches du Nord** Casablanca Morocco	**280** 125 170	BV	**1977** Const. Nav. Santodomingo—Vigo (433) 29,21 7,52 3,701 26,73 7,51 5,41 1 dk	**M Fishing** Stern Trawler	Oil 4SA 6Cy. 220 × 280 geared to sc. shaft 750bhp (552kW) Deutz Hijos de J. Barreras S.A. Spain Fuel 115,0t (d.o.) 10,75kn
7229045 UTJM M-28245	**NEZHIN** **U.S.S.R. -"Dalryba"** Nevelsk U.S.S.R.	**163** 39 94	RS	**1972** .............U.S.S.R. 33,96 7,09 2,899 3,69 1 dk	**M Fishing** Ice strengthened 1 Ho B.115 1 Ha (1,3 × 1,6) 2W Der 2(2)	Oil 4SA 8Cy. 240 × 360 VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Fuel (d.o.) 9,5kn
7402609 7TGX 2927 Df Esd Gc Pfd Rdr RT	**NEZLA** ex Scaptrust-77 **Societe Nationale de Transport Maritime des Hydrocarbures et des Produits Chimiques (S.N.T.M./Hyproc)** Arzew Algeria	**18 587** 11 487 32 093	**✠100A1** SS 11/85 oil tanker **✠LMC** **UMS** EL Ht $2\frac{7}{16}$"U3 FN 6680	**1976**-1 Eriksbergs M/V A/B—Goteborg (700) 170,77(BB) 26,09 11,354 163,00 26,07 14,91 P 36,0 F 17,1 1 dk rf 51 11BH WB1089T	**M Tanker** 22 Ta ER L.(oil) 42 101 HeCls. BC	Oil 2SA 7Cy. 740 × 1600 14 600bhp (10 739kW) B&W Eriksbergs M/V A/B Goteborg 2 AuxB (o.f.) 15kgf/cm² (14,8bar) e(ex.g) 15kgf/cm² (14,8bar) Gen 3 × 400kW 450V 60Hz a.c. Fuel 2 177,5t (d.o & hvf)-54,5pd 16kn
8002327 385575 Esd Rdr RT	**NFT RESURRECTION** **K.F.V. Fisheries (Qld) Pty. Ltd.** *Townsville, Queensland* Australia	**138** 84 —		**1980** Australian SB. Industries (W.A.) Pty. Ltd—Fremantle, W.A. (176) 22,59 6,25 2,945 21,37 6,23 3,79 1 dk	**M Fishing** Trawler Shrimp-trawl Mchy.aft	Oil 4SA 8Cy. 137 × 152 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois 9,5kn
7521601 ZMEV 380001 Esd Rdr RT	**NGAHUE** **Wellington Harbour Board** Wellington New Zealand	**309** 0 —	**✠100A1** CS 8/87 tug **✠LMC** EL (G) 165,0/26,0U1 FN 407	**1977**-11 Whangarei Eng. & Cons. Co. Ltd. —Whangarei (148) 32,24 9,68 4,752 30,79 9,15 4,04 1 dk rf 279 4BH WB56T	**TM Tug** Fire-fighting Salvage	2 Oil 4SA each 6Cy. 254 × 304 Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 110kW 400V 50Hz a.c. 2 Directional propellers
5250519 ZMNU 196292 Esd RTm	**NGAMOTU** **Taranaki Harbour Board** Wellington New Zealand	**923** 318 —	**✠100A1** CS 7/87 dredging operations at all ports between Lyttleton and New Plymouth with coastal voyages between ports **✠LMC** EL (m) $1\frac{11}{16}$"SQ FN 964	**1959**-2 Fleming & Ferguson Ltd.—Paisley (789) 61,30 12,65 3,652 57,97 12,20 4,42 1 dk RW rf nil 5BH WB76t	**TM Hopper/Dredger** Grab-dredger Suction Bottom doors Mchy.aft Cr 1(8) 1(3)	2 Oil 4SA each 6Cy. 180 × 240 reverse reduction geared to sc. shafts 1 230bhp (905kW) ✠ NE 2/85 Niigata Eng. Co. Ltd. Ota Gen 2 × 110kW 200/240V 50Hz a.c. Directional thrust propeller fwd
7126994 3ESP 1176 6-82 Df Esd Gc Pfd Rdr RTm/h/v	**NGAN CHAU** ex Main Express-81 ex Oriental Importer-76 ex Main Express-73 **Hong Kong Australia Shipping Co. S.A.** Panama Panama	T.Mk **12 909** 7 487 11 151	GL	**1972** Blohm + Voss A.G.—Hamburg (880) 170,85(BB) 24,62 7,870 155,02 24,52 14,58 F 34,8 2 dks	**M Container Ship** Fixed-guides Ice strengthened 4 Cell.Ho ER TEU 736 C.Ho 116/20' 196/40' C.Dk 20/20' 104/40' incl. 21 ref C. 9 Ha (stl) ER 12 Wing Ha (stl)	Oil 2SA 9Cy. 780 × 1550 15 750bhp (11 585kW) Masch. Augsburg-Nuernberg (MAN) Augsburg Gen 2 × 388kW 450V 60Hz a.c. Fuel 2 298,5t (hvf) 20kn
8415483 VM2828 RT	**NGERIN** **Government of State of South Australia (Department of Fisheries)** *Port Adelaide, S.A.* Australia	**157** — —		**1985** Spencer Engineering Pty. Ltd. —Whyalla, S.A. (107) 19,87 7,78 19,03 7,17 3,38 1 dk	**M Research/Fishing** Side Trawler	Vee Oil 2SA 12Cy. 108 × 127 with clutches, flexible couplings & sr reverse geared to sc. shaft 450bhp (331kW) General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi
7630828 Rdr RT	**NGIO UY** ex Koei Maru-79 **Mint Red Shipping** Philippines	**991** 591 2 165		**1965** Imabari Zosen—Imabari (143) 70,80 11,00 5,296 65,00 10,98 5,59 1 dk	**M General Cargo** 1 Ho ER G.2 432 B.2 305 1 Ha (35,8 × 5,6) ER	Oil 1 300bhp (956kW) Makita Tekkosho Japan Gen 2 × 48kW a.c. 10,75kn
8022250	**NGON MIN** **Government of The Socialist Republic of The Union of Burma** Rangoon Burma	**125** — —		**1981** Yokohama Yacht Co. Ltd. —Yokohama (783) 26,50 9,25 22,00 9,01 2,11 1 dk	**TM Fire-fighting Vessel**	2 Oil 4SA each 6Cy. 145 × 160 760bhp (559kW) Mitsubishi Heavy Industries Ltd. Sagamihara
5099161 3EJD 6094-75 Df Rdr RT	**NGUON KHIM** ex Foresees ex Eisen Maru-71 **Compania Navegacion Lucero S.A.** Panama Panama	**699** 352 1 084		**1957** Kanda Zosensho K.K.—Kure (6) 59,82 9,25 4,090 55,02 9,22 4,60 1 dk RW	**M General Cargo** 1 Ho 33,5 ER G.1 306 B.1 227 1 Ha (25,2 × 5,0) ER	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe 10kn

7603605 Rdr	**NGURU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**224** 68 408	NK	**1974** Robin Shipyard (Pte.) Ltd.—Singapore 30,48 2,972 27,67 8,79 3,79 1 dk	**TM Tug**	2 Oil 4SA each 8Cy. 320 × 500 Fuji Diesel Co. Ltd. Tateyama Gen 2 × 36kW a.c. 13kn
5412739 10044 RTh/v	**NGUVU** **Tanzania Harbours Authority** Dar es Salaam Tanzania	**289** — —	✠Classed LR until 3/7/81	**1963**-10 J. I. Thornycroft & Co. Ltd. —Southampton (4201) 34,90 9,28 3,639 31,42 8,84 4,27 rf 610	**TM Tug**	2 Oil 2SA each 6Cy. 368 × 483 with Twiflex couplings & sr reverse geared to sc. shafts Crossley Bros. Ltd. Manchester Gen 2 × 60kW 1 × 15kW 220V 50Hz a.c. Fuel (d.o.)
8222147 5ZWP 10073 Esd Rdr RT	**NGUVU II** **Kenya Ports Authority** Mombasa Kenya	**362** 103 203	**✠100A1** tug **✠LMC** EL H 302,5/22,0U2(a) FN 458	**1984**-4 Ferguson-Ailsa Ltd.—Troon (561) 36,00 10,29 3,514 32,21 9,76 4,45 Ba 12,5 RFD 5,5 1 dk rf 495 5BH WB55T	**TM Tug** Fire-fighting	2 Vee Oil 4SA each 8Cy. 254 × 305 with clutches, flexible couplings & sr geared to sc. shafts Ruston Diesels Ltd. Newton-le-Willows Gen 2 × 85kW 1 × 20kW 440V 50Hz a.c. 2 Controllable pitch propellers Fuel 100,0t (d.o.)-3,5pd 14,5kn
5250533 XVGJ Df Esd	**NGUYEN VAN BAY** ex Chef Mecanicien Armand Blanc-54 **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**3 070** 1 586 4 674		**1922** At. & Ch. de la Seine (Worms)—Le Trait *95,59* 14,15 6,198 14,10 P 50,0 F 8,9 1 dk & S dk R	**S General Cargo** OSD 8W Der 1(40)	T 3Cy. 549 908 & 1499 × 1051 At. & Ch. de la Loire St. Denis Fuel 366,0t (c) 7kn
8006880 XYPT 1762 Esd Gc Rdr RTm	**NGWAY PALEI** ex 703-83 **Burma Five Star Shipping Corp.** Rangoon Burma	**541** 265 750	**✠100A1** SS 6/85 **✠LMC** **✠Lloyd's RMC** EL H 302,5/22,0U2 FN 596	**1981**-5 Richards (Shipbuilders) Ltd.—Great Yarmouth (551) 44,00 9,43 3,612 38,99 9,40 5,87 Ba 11,0 F 4,3 1 dk rf nil 4BH WB117T	**M Refrigerated Cargo** 2 Ho 13,3 11,6 ER In.702 2 Ha (each 2,9 × 2,5) ER Der 2(1,5-3)	Oil 4SA 6Cy. 222 × 292 reverse reduction geared to sc. shaft 701bhp (516kW) Mirrlees Blackstone (Stamford) Ltd. Stamford Gen 3 × 72kW 1 × 15kW 400V 50Hz a.c. Fuel 70,0t (d.o.)-3,5pd 10kn
7621097 XVLM Gc Rdr RT	**NHA BE 01** ex Seiho Maru No. 2-86 **Vietnam Petroleum Water Transportation Co.** Ho Chi Minh City Vietnam	**1 582** 1 056 3 580		**1976** Nakamura Shipbuilding & Engine Works Co. Ltd.—Yanai (127) 82,00 13,03 5,801 75,01 13,01 6,51 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 400 × 640 2 800bhp (2 060kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 180kW 450V 60Hz a.c. Fuel 50,0t (d.o.) 170,0t (hvf)-8,0pd 12,5kn
7335715 XVJR Gc Rdr RT	**NHA RONG** ex Kyoriki Maru No. 13-84 **Saigon Shipping Co.** Ho Chi Minh City Vietnam	**499** 295 1 503	NK	**1971** Higaki Zosen K.K.—Imabari (125) 61,57 10,52 4,563 60,00 10,49 6,66 1 dk	**M General Cargo** 1 Ho ER G.2 180 B.2 040 1 Ha (33,6 × 7,4) ER	Oil 4SA 6Cy. 370 × 540 1 600bhp (1 177kW) Makita Tekkosho Takamatsu Gen 2 × 48kW 225V a.c. Fuel 66,0t-5,0pd 13kn
7651676 HO6531 9907-PEXT Esd Gc	**NHA TRANG I** ex Jangkarmas ex Suzu Maru No. 5-82 **P.T. Jangkar Mas Permata**	**482** 324 1 580		**1971** Yamanaka Zosen K.K.—Namikata (81) 65,89 4,471 60,00 10,51 6,05 2dks	**M General Cargo** G.2 479 B.2 171 1 Ha (35,2 × 7,0) ER	Oil 1 600bhp (1 177kW) Niigata Eng. Co. Ltd. Japan 11,5kn
7920807 XVAL Esd Gc Pfd Rdr RT	**NHA TRANG II** ex Toho Maru-85 **Phu Khanh Maritime Transport Co.** Ho Chi Minh City Vietnam	**698** 502 2 225	NK	**1980** K.K. Miura Zosensho—Saiki (578) 72,50 5,036 68,03 12,01 7,22 2 dks	**M General Cargo** G.3 312 B.3 023 1 Ha (stl) (37,1 × 8,4) ER Der 1(10) 1(7)	Oil 4SA 6Cy. 330 × 530 2 000bhp (1 471kW) Makita Diesel Co. Ltd. Takamatsu 11kn
7412628 XVZG Df Esd Gc Pfd Rdr	**NHAT LE** ex Maravillano 1-78 **Vietnam Ocean Shipping Co. (VOSCO)** Haiphong Vietnam	**3 266** 2 305 5 924	(NK)	**1975** Oshima Dock K.K.—Yoshiumi (568) 101,12 16,24 6,585 95,00 16,21 8,21 P 19,6 F 10,4 1 dk	**M General Cargo** Mchy.aft G.7 454 B.6 931 2 Ha (27,9 29,4 × 8,0) Der 4(15)	Oil 2SA 6Cy. 450 × 750 3 800bhp (2 795kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 256kW a.c. Fuel 567,0t-13,0pd 12,75kn
8614663	**NHUNDIAQUARA** **Government of The Federative Republic of Brazil (Departamento de Estradas de Rodagem Parana)** Paranagua Brazil	*102* *49* 94		**1986** EBRASA (Empresa Brazileira de Contrucao Naval S.A.)—Itajai (185) 40,01 15,19 1,201 35,36 15,00 2,01 1 dk	**TM RoRo Cargo/Ferry** 97dk P	2 Oil 4SA each 6Cy. 128 × 150 360bhp (265kW) Mercedes Benz Argentina S.A. Buenos Aires
5250545 XVJA 9858 Df Esd Gc Rdr RTm	**NHUT LE** Launched as Laspeed **Government of The Socialist Republic of Vietnam** Ho Chi Minh City Vietnam	**935** 558 1 365	(BV) ✠Classed LR until 4/61	**1958**-8 Cant. Nav. Giuliano—Trieste (56) 66,30 9,94 4,496 59,59 9,91 5,77 F 6,4 2 dks rf nil	**M General Cargo** CSD 2 Ho 14,9 23,7 ER G.1 911 B.1 715 2 Ha (17,0 10,9 × 5,9) ER 6W Der 4(6) 2(5)	Oil 4SA 8Cy. 320 × 450 1 060bhp (780kW) Kloeckner Humboldt Deutz Koeln Gen 3 × 20kW 220V d.c. Fuel 121,0t (d.o.) 12kn
8610332 RT	**NIAGA FERRY I** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**450** — 270	KI (Class cont.)	**1987** P.T. Dok & Galangan Kapal "Nusantara"—Tanjung Priok (09) 46,00 1,582 38,99 11,99 3,00 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 8Cy. 128 × 140 sr geared to sc. shafts 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim
8610320 RT	**NIAGA FERRY II** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Surabaya Indonesia	**450** — 270	KI (Class cont.)	**1987** P.T. Dok & Galangan Kapal "Nusantara"—Cirebon (02) 46,00 1,582 38,99 11,99 3,00 2 dks	**TM RoRo Cargo/Ferry**	2 Vee Oil 4SA each 8Cy. 128 × 140 sr geared to sc. shafts 800bhp (588kW) Motorenw. Mannheim A.G. (MWM) Mannheim
6501329 PLRR Df Esd Rdr RTm/h	**NIAGA IV** ex Ruth Lonborg-75 ex Ole Sif-73 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**499** 267 1 069	KI (BV)	**1965** N.V. Bodewes Schps.—Martenshoek (480) 61,45 9,73 3,880 55,99 9,71 4,02 P 15,9 RQD 23,2 B 12,2 F 10,7 1 dk RW	**M General Cargo** 1 Ho 38,2 ER 1 TwD 21,1 ER G.1 629 B.1 463 2 Ha (9,9 14,8 × 4,8) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 750bhp (552kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 3 × 15kW 220V d.c. Fuel 78,0t (d.o.) 10,5kn

7640172 PLVS Rdr RT	**NIAGA IX** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1976** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 1 dk	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
6523573 PLRS Df Esd Rdr RT	**NIAGA V** ex Liselotte Lonborg-75 ex Marag Sun-71 ex Iben Theilgaard-69 **P.T. Perusahaan Pelayaran Nusantara Karimata** Jakarta Indonesia	**740** 552 1 060	KI (BV)	**1965** E. J. Smit & Zoon's Schpsw. N.V. —Westerbroek (778) 62,08 9,73 3,861 56,04 9,71 6,05 2 dks	**M General Cargo** 2 Ho ER G.1 637 B.1 467 2 Ha (9,9 × 4,8) (14,7 × 4,9) ER 3W Der 3(3)	Oil 4SA 6Cy. 320 × 450 800bhp (588kW) MaK. Maschinenbau Kiel G.m.b.H Kiel Gen 1 × 30kW 220V d.c. Fuel 91,5t (d.o.) 11kn
7742308 PLSC Rdr RT	**NIAGA VIII** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn
7521857 PLWE Rdr RT	**NIAGA X** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (489) 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7742310 PLWF Rdr RT	**NIAGA XI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 194** 622 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Fuel (d.o.) 10,5kn
7631303 PLVT Rdr RT	**NIAGA XII** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**868** 549 750	KI	**1977** P.T. Ippa Gaya Baru—Semarang 55,00 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
7533757 PLVG Rdr RT	**NIAGA XIII** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 247** 549 750	KI	**1977** P.T. Dok Dan Perkapalan "Surabaya" —Surabaya (491) 55,02 3,201 10,41 6,33 F - 2 dks	**M General Cargo** 2 Ho ER 2 Ha (stl) ER 4W Der 4(-)	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle Gen 1 × 80kW 380V a.c. 10,5kn
8340171 PLES	**NIAGA XIV** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 195** 680 —	KI	**1978** P.T. Inggom Tanjung Priok—Tanjung Priok (1011) 3,850 54,41 11,41 6,25 1 dk	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
7434597 YCHV Df Rdr RT	**NIAGA XIX** ex Komodo VI-78 ex Kansei Maru No. 1-78 **P.T. Pelayaran Meratus** Jakarta Indonesia	**994** 544 2 044	KI (KR) (NK)	**1974** Goko Zosen K.K.—Kitakyushu (1010) 70,01 11,23 5,563 65,00 11,21 5,72 P 16,2 F 9,2 1 dk	**M General Cargo** G.2 230 B.1 934 2 Ha (12,0 15,4 × 6,0) ER Der 2(10)	Oil 4SA 6Cy. 320 × 500 1 650bhp (1 214kW) Fuji Diesel Co. Ltd. Tateyama 13kn
7628552 PLZT RT	**NIAGA XV** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 144** 681 950	KI	**1980** P.T. Pakin—Tandjung Priok (645) 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 geared to sc. shaft 960bhp (706kW) Stork-Werkspoor Diesel B.V. Zwolle 10,5kn
8340432 PLXU	**NIAGA XVI** **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	**1 172** 708 —	KI	**1979** P.T. Pelita Bahari—Tanjung Priok 3,650 54,41 11,41 6,15 1 dk	**M General Cargo**	Oil 4SA 6Cy. 240 × 260 900bhp (662kW) Stork-Werkspoor Diesel B.V. Zwolle
6704414 PLYW Df Esd Rdr RT	**NIAGA XVII** ex Geziena-77 ex Valkenswaard-75 **P.T. Pelayaran Nusantara Gapsu** Surabaya Indonesia	T.Mk **500** 328 — **1 116** 783 1 190	✠Classed LR until 22/2/84 KI	**1967**-2 N.V. Schps. Gebr. van Diepen —Waterhuizen (986) 72,95 10,90 3,817/— 65,23 10,75 5,54 Ba 10,4 F 10,4 2 dks rf nil	**M General Cargo** Mchy.aft G.2 712 B.2 475 Der 2(10) 2(5)	Oil 4SA 8Cy. 270 × 500 940bhp (691kW) N.V. Werkspoor Amsterdam Gen 3 × 10kW 110V d.c.
7359113 YCJG Df Gc Rdr RT	**NIAGA XX** ex Nina Bewa-78 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 317 1 252 **1 399** 911 2 620	BV	**1974** Orskovs Staalskibsvaerft I/S —Frederikshavn (69) 71,48 13,01 3,760/5,684 65,61 12,98 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 14Cy. 225 × 300 2 030bhp (1 493kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 12kn
7229538 YCNH Df Esd Gc Rdr RT	**NIAGA XXI** ex Merc Polaris-79 **P.T. Pengembangan Armada Niaga Nasional (PANN) (National Fleet Development Corp.)** Jakarta Indonesia	T.Mk **499** 339 1 327	KI (KR) (NK)	**1972** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (322) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn

7312517 YCNI Df Esd Gc Rdr RT	**NIAGA XXII** ex Merc Aequator-79 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 326 1 299	KI (BV) (NV)	**1973** Frederikshavn Vaerft & Tordok A/S —Frederikshavn (332) 76,61 (BB) 12,30 3,474 68,00 12,21 6,51 2 dks	**M General Cargo** Ice strengthened 1 Ho ER G.3 180 B.2 884 2 Ha (stl) (19,2 18,9 × 8,0) ER 4W Cr 2(5) Der 4(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 72kW 440V 60Hz a.c. Controllable pitch propeller Fuel 147,5t (d.o.)-4,5pd 12,5kn
6910831 YCNG Df Esd Gc Rdr RTm/h/v	**NIAGA XXIV** ex Bilbao-79 ex Inger-73 ex Truro-71 Launched as Bele **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Surabaya Indonesia	T.Mk **682** 433 1 510 **1 492** 1 026 2 780	KI (GL)	**1969** Martin Jansen G.m.b.H. & Co. K.G. Schiffswft. u. Mfbk.—Leer (90) 75,49 (BB) 4,217/6,001 68,00 11,79 7,14 B 11,9 F 5,5 2 dks	**M General Cargo** Ice strengthened 2 Ho 24,6 24,0 ER G.3 633 B.3 245 2 Ha (stl) (each 18,5 × 8,0) ER 4W Der 1(20) 1(15) 2(3-5)	Oil 4SA 6Cy. 400 × 580 2 200bhp (1 618kW) Kloeckner Humboldt Deutz Koeln Gen 2 × 160kW 380V 50Hz a.c. Fuel 135,0t (d.o.) 13kn
7026546 YCPY Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXIX** ex Sevilla-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Surabaya Indonesia	T.Mk **963** 475 1 582 **1 548** 891 2 353	KI (GL)	**1970** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg (651) 79,63 (BB) 11,82 4,598/5,754 71,79 11,79 6,76 P 21,4 B 17,1 F 10,4 2 dks	**M General Cargo** Ice strengthened 2 Ho 19,8 26,2 ER G.2 987 B.2 707 2 Ha (stl) (12,3 20,8 × 5,1) ER Cr 3(3)	Oil 4SA 7Cy. 400 × 600 1 970bhp (1 449kW) Masch. Augsburg-Nuernberg (MAN) Hamburg Gen 1 × 165kW 2 × 125kW 380V 50Hz a.c. Fuel 140,0t (d.o.) 13,5kn
7120316 YCNS Df Esd Gc Pfd Rdr RT	**NIAGA XXVI** ex Pep Ocean-79 ex Chris Lion-74 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 318 1 252 **1 399** 912 2 620	BV (GL) (KI)	**1972** Orskovs Staalskibsvaerft I/S —Frederikshavn (63) 71,48 13,03 3,760/5,671 13,01 6,76 P 14,4 F 9,5 2 dks	**M General Cargo** Ice strengthened 1 Ho 46,0 ER G.3 278 B.2 890 2 Ha (stl) (each 18,5 × 8,5) ER 4W Der 4(5)	Vee Oil 4SA 12Cy. 225 × 300 1 500bhp (1 103kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Fuel 66,0t (d.o.)-7,0pd 12kn
7029330 YCNJ Esd Gc Rdr RT	**NIAGA XXVII** ex Komodo X-80 ex Yoei Maru-80 ex Y. Joh No. 1-79 ex Toho Maru No. 18-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**695** 382 1 551	KI (NK)	**1970** Kyokuyo Zosen Tekko K.K.—Chofu (215) 70,08 10,83 4,439 63,02 10,80 6,51 1 dk	**M General Cargo** 1 Ho ER G.2 400 1 Ha (33,5 × 6,2) ER	Oil 4SA 6Cy. 380 × 560 1 600bhp (1 177kW) Matsui Iron Works Co. Ltd. Ise Gen 2 × 52kW 225V a.c. Fuel 81,5t-5,0pd 12kn
7013850 YCOX Df Esd Rdr RTm/h/v	**NIAGA XXVIII** ex Peter H-80 ex Holland-79 ex Heerengracht-79 ex Hilvarenbeek-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 526** 954 2 860	✠Classed LR until 4/7/85	**1970**-4 N.V. Scheeps. "Vooruitgang" —Foxhol (225) 78,75 12,02 5,843 70,80 11,90 6,99 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,8 ER G.3 628 B.3 402 2 Ha (stl) (each 18,5 × 8,5) ER Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 117,5t (d.o.) 12kn
7300772 YCQM Df Esd Rdr RTm/h/v	**NIAGA XXX** ex Pep Nautic-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **499** 354 1 407	KI (BV)	**1973** Sonderborg Skibsvaerft A/S —Sonderborg (68) 71,00 (BB) 13,03 3,563 65,99 13,01 6,30 F 13,8 2 dks rf nil	**M General Cargo** 1 Ho 49,0 ER G.3 200 B.2 857 1 Ha (stl) (38,4 × 8,5) ER Cr 2(5)	Vee Oil 4SA 10Cy. 225 × 300 1 250bhp (919kW) Alpha-Diesel A/S Frederikshavn Gen 2 × 60kW 380V 50Hz a.c. Controllable pitch propeller Fuel 116,0t (d.o.) 12kn
7105706 YCSE Df Esd Rdr RTm/h/v	**NIAGA XXXI** ex Prinsenwal-80 ex Prinsenbeek-79 ex Jettie-72 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 589** 1 061 2 854	(BV) (KI)	**1971** N.V. Bodewes Schps.—Martenshoek (509) 81,41 12,02 5,601 74,50 11,92 6,76 1 dk	**M General Cargo** Ice strengthened 1 Ho 51,2 ER G.3 770 B.3 535 2 Ha (stl) (each 19,2 × 8,6) ER 4W Der 4(5)	Oil 4SA 8Cy. 320 × 450 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 85kW 1 × 36kW 1 × 16kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7013848 PGHP Df Esd Rdr RTm/h/v	**NIAGA XXXII** ex Noordwal-80 ex Noorbeek-79 ex Timca-73 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 518** 952 2 860	(KI) ✠Classed LR until 12/12/80	**1970**-4 N.V. Schps. Gebr. van Diepen —Waterhuizen (995) 78,72 12,02 5,830 70,80 11,90 7,01 P 12,8 F 11,9 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,6 ER G.3 625 B.3 398 2 Ha (stl) (each 18,5 × 8,4) ER 3W Cr 3(5)	Oil 4SA 6Cy. 390 × 680 1 500bhp (1 103kW) Stork-Werkspoor Diesel B.V. Amsterdam Gen 3 × 56kW 380V 50Hz a.c. Fuel 1 088,0t (d.o.) 11kn
7034191 YCUN Df Esd Gc Rdr RTh/v	**NIAGA XXXIII** ex Maasplein-80 ex Norcato-74 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 196** 833 2 520	KI (NV)	**1970** L. H. Salthammer Batbyggeri A/S —Vestnes (104) 77,17 13,03 4,763 71,81 13,00 5,62 P 16,5 F 10,1 1 dk rf 64	**M General Cargo** Ice strengthened 1 Ho 53,0 ER G.3 071 B.2 736 2 Ha (stl) (15,5 × 7,0) (22,7 × 8,0) ER 4W Der 1(10) 3(5)	Oil 4SA 8Cy. 320 × 450 sr geared to sc. shaft 2 000bhp (1 471kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 100kW 220V 50Hz a.c. Fuel 160,0t (hvf)-6,5pd 13kn
7051307 YCUO Df Esd Gc Pfd Rdr RT	**NIAGA XXXIV** ex Multon-81 ex Balton-78 ex Gudrun Danielsen-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **886** 399 1 605 **1 599** 998 2 733	BV KI	**1971** N.V. Schps. Gebr. van Diepen —Waterhuizen (997) 79,91 11,99 4,395/5,893 72,55 11,92 7,01 P 22,0 F 14,1 2 dks rf nil	**M General Cargo** Ice strengthened 1 Ho 47,2 ER G.3 374 B.3 026 2 Ha (stl) (each 16,8 × 7,7) ER 4W Der 4(3)	Oil 4SA 8Cy. 320 × 450 1 600bhp (1 177kW) Atlas-MaK Maschinenbau Kiel Gen 2 × 84kW 380V 50Hz a.c. Fuel 69,0t (d.o.)-5,5pd 12kn
7368047 YCZN Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXIX** ex Wiidswal-82 ex Sambeek-80 **P.T. Wasesa Line** Jakarta Indonesia	**1 599** 1 056 2 968	✠Classed LR until 5/6/82	**1974**-3 Schpsbw. & Rep. Gebr. Sander N.V.—Delfzijl (269) 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 sr geared to sc. shaft 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7107443 YCUX Df Esd Gc Rdr RTm/h/v	**NIAGA XXXV** ex Benifaraig-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 198** 757 2 539	✠Classed LR until 11/81	**1971**-11 S.A. Juliana Const. Gijonesa —Gijon (208) 87,00 (BB) 13,49 4,874 80,14 13,31 7,50 P 14,4 F 9,5 1 dk & S dk rf 152	**M General Cargo** OSD 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn

7032313 YCUW BXXVI I/73 Df Esd Gc Rdr RTm/h/v	**NIAGA XXXVI** ex Benisalem-80 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 169** 740 2 540	KI ✠Classed LR until 11/81	**1971**-3 S.A. Juliana.Const. Gijonesa—Gijon (197) 87,00 (BB) 13,49 4,871 80,14 13,31 7,50 P 14,4 F 9,5 2 dks rf 152	**M General Cargo** 2 Ho 30,5 27,4 ER G.4 530 B.4 300 2 Ha (stl) (each 18,7 × 6,0) ER Cr 4(3)	Oil 4SA 8Cy. 390 × 680 2 000bhp (1 471kW) Naval-Stork-Werkspoor S.A. Cadiz Gen 2 × 152kW 1 × 40kW 380V 50Hz a.c. Controllable pitch propeller Fuel (d.o.) 13,5kn
7325203 YCXQ Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA XXXVIII** ex Westwal-81 ex Schoonebeek-81 ex Aerdenhout-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 599** 1 056 2 970	KI ✠Classed LR until 16/1/83	**1973**-7 N.V. Scheeps. "Vooruitgang" —Foxhol 77,09 12,73 5,817 70,80 12,60 7,01 Ba 12,5 RAD 12,5 RFD 7,4 F 8,6 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 49,5 ER G.3 908 B.3 684 2 Ha (stl) (each 20,4 × 9,1) ER Cr 3(6)	Oil 4SA 6Cy. 320 × 450 1 800bhp (1 324kW) Atlas-MaK Maschinenbau Kiel Gen 3 × 68kW 380V 50Hz a.c. Fuel (d.o.) 12,5kn
7365916 YDEO Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 41** ex Mira-82 ex Amigo Express-75 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **890** 612 2 204	KI (BV)	**1974** N.V. Schps. Gebr. van Diepen —Waterhuizen (1005) 76,00 13,09 4,452 69,02 13,01 6,86 F 9,8 2 dks	**M General Cargo** Ice strengthened 1 Ho 48,0 ER G.3 608 B.3 321 2 Ha (stl) (21,6 12,5 × 9,5) ER 3W Der 1(15) 2(3)	Oil 4SA 8Cy. 320 × 450 reduction geared to sc. shaft 1 500bhp (1 103kW) Atlas-MaK Maschinenbau Kiel Gen 4 × 60kW 380V 50Hz a.c. Fuel (d.o.) 11kn
7211945 Df Esd Gc Pfd Rdr RTm/h/v	**NIAGA 42** ex Zuidwal-82 ex Kalmarvind-79 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 599** 1 102 2 997	(BV) (NV)	**1972** Batservice Verft A/S—Arendal (576) 79,99 (BB) 13,80 5,328 74,61 13,76 6,53 1 dk rf nil	**M General Cargo** Ice strengthened 1 Ho 40,0 ER G.3 947 B.3 621 2 Ha (stl) (each 20,8 × 10,1) ER 4W Der 4(10)	Vee Oil 4SA 18Cy. 225 × 300 2 430bhp (1 787kW) Alpha-Diesel A/S Frederikshavn Gen 3 × 120kW 380V 50Hz a.c. Controllable pitch propeller Fuel 274,5t (d.o.)-8,5pd 12,75kn
7371393 YDIU Df Esd Gc Rdr	**NIAGA 43** ex Kozan-83 ex Adonis-78 ex Akino Maru-76 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	**1 257** 764 3 259	(NK)	**1975** Yoshiura Zosen—Kure (230) 83,50 13,01 5,627 78,01 12,98 7,62 2 dks	**M General Cargo** G.4 336 B.4 051 2 Ha (stl) (11,7 25,9 × 7,7) ER Der 3(10)	Oil 4SA 6Cy. 360 × 540 2 000bhp (1 471kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 96kW 450V 60Hz a.c. Fuel 163,5t-8,0pd 13,25kn
7504471 Df Esd Gc Rdr RT	**NIAGA 45** ex Pia Sandved-82 **P.T. Pengembangan Armada** **Niaga Nasional (PANN)** **(National Fleet Development** **Corp.)** Jakarta Indonesia	T.Mk **1 143** 627 2 597	BV	**1976** Schpsw. Gebr. Suurmeyer B.V. —Foxhol (237) 79,79 13,06 5,157 72,50 13,01 7,50 2 dks	**M General Cargo** Mchy.aft	Oil 4SA 8Cy. 320 × 450 1 780bhp (1 309kW) Masch. Augsburg-Nuernberg (MAN) West Germany Fuel (hvf) 12,25kn
5352824 ICBU 1034 Df Esd Gc Rdr RT	**NIAGARA** ex Taunus-84 ex Wolfen-84 ex Tarim-68 **Trasporti Marittimi Riuniti** **S.p.A.** Palermo Italy	*24 748* *10 722* 45 082	HR RI (DSRK)	**1962** Eriksbergs M/V A/B—Goteborg (538) 214,84 29,01 11,646 202,70 28,96 15,07 1 dk	**M Tanker** 30 Ta ER G.1 636 L.(oil) 54 966 HeCls. CptB Der 3(5) 1(2,5)	Oil 2SA 10Cy. 740 × 1600 15 000bhp (11 033kW) B&W Eriksbergs M/V A/B Goteborg Gen 1 × 400kW 2 × 280kW 440V 60Hz a.c. Fuel 320,0t (d.o.) 3 388,0t (hvf)-42,0pd 13,5kn
5250595 108373	**NIAGARA** **R. G. W. Twining** London United Kingdom	**102** 70 188		**1898** Forrestt & Son Ltd.—Wivenhoe *26,43* 6,28 ... ... 1 dk R conv Lugger Wind-Assisted 39	**M General Cargo** 1 Ho 17,4 1 Ha (15,5 × 3,8)	Oil 4SA 3Cy. 150 × 230 66bhp (49kW) NE 39 Bergius Co. Ltd. Glasgow Fuel (d.o.)
7742528 WYC6 662 591806	**NIAGARA FALLS** **Boat Niagara Falls Inc.** New Bedford, Ma United States of America	**168** 114 —		**1978** Quality Marine Inc.—Theodore, Al *24,88* 7,32 3,84 1 dk	**M Fishing** Side-fishing	Vee Oil 4SA 12Cy. 159 × 203 850bhp (625kW) Caterpillar Tractor Co. Peoria, Illinois
5250571 VDPF 155286	**NIAGARA II** ex W. M. Edington-84 ex Niagara-69 ex Imperial Lachine-54 ex Rideaulite-47 **McKeil Work Boats Ltd.** Toronto, Ont. Canada	**749** 426 610	✠Classed LR until 8/36	**1930**-4 Furness S.B. Co. Ltd.—Haverton Hill (174) *53,35* 10,72 3,315 3,97 1 dk R conv General Cargo 68	**M Dredger/Sand Carrier** Suction Mchy.aft G.538 4W Der 1(20)	Oil 635bhp (467kW) E made64 fitted73 Caterpillar Tractor Co. Peoria, Illinois Fuel (d.o.)
7103174 6VNV Esd RT	**NIANI** ex Zubedi I-77 **Armement Dakar-Peche** Dakar Senegal	**131** 63 —	(BV)	**1971** Soc. Nouvelle des At. & Ch. de La Rochelle-Pallice—La R.-P. (00162) 25,20 6,81 2,490 21,72 6,71 3,51 1 dk	**M Fishing** Side Trawler 1 Ho In.141 1 Ha (1,2 × 1,6)	Oil 4SA 6Cy. 159 × 203 395bhp (291kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn
8317837 HO3697 1490 4-85 Df Esd Gc Pfd Rdr RT	**NIARA** **African Offshore Shipping Inc.** Feronia International Shipping (F.I.SH) Panama Panama	*290* *87* —	BV	**1984** C.E.R.N.A.T.—Nantes (42951) 38,03 2,950 36,30 8,21 3,26 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 12Cy. 150 × 180 1 320bhp (971kW) Poyaud Soc. Surgerienne de Const. Mec. Surgeres 11kn
8203787 YDIR Df Esd Gc Pfd Rdr RT	**NIAS** **Government of The Republic of** **Indonesia** Jakarta Indonesia	**1 723** — 1 600	KI (Class cont.)	**1984** P.T. Dok "Tanjung Priok"—Tanjung Priok 3,301 65,99 14,01 4,91 1 dk	**TM Hopper/Dredger** Hinged-Centreline Split-Hull Trailing Suction Single side arm Dredging depth 14,0 Hopper 1590T Mchy.aft Hopper 1 000 1 sandpump 322kW (437bhp)	2 Oil 2SA each 6Cy. 190 × 350 geared to sc. shafts 1 692bhp (1 245kW) "Bolnes" Motorenfabriek B.V. Krimpen a/d Lek 2 Controllable pitch propellers Thw. thrust propeller fwd 10,75kn
7741469 C9QT Rdr RT	**NIASSA** ex Viktor Yarmola-80 **Sociedade dos Armadores das** **Pescas em Mocambique** **S.a.r.l.** Maputo Mozambique	**635** 199 405	RS	**1979** ............U.S.S.R. 54,82 9,96 4,141 5,01 1 dk	**M Fishing** Stern Trawler Ref Ice strengthened 2 Ho In.414 3 Ha (each 1,5 × 1,6) 2W Der 2(1,5)	Oil 4SA 8Cy. 320 × 480 1 000bhp (736kW) VEB Schwermasch. "Karl Liebknecht" (SKL) Magdeburg Controllable pitch propeller 12kn
7024055 6VLZ Df Esd	**NIASSANTE** ex Newebe III-77 **Armement Frigorifique** **Senegalais** Dakar Senegal	**131** 63 —	(BV)	**1970** Ch. Normands Reunis—Courseulles- sur-Mer (18) 25,20 6,81 2,302 21,72 6,71 3,61 1 dk	**M Fishing** Side Trawler Ref 1 Ho	Oil 4SA 6Cy. 159 × 203 380bhp (280kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 48,5t (d.o.) 9kn

6501173 IRCG 621 Rdr RT	**NIBBIO** **"Adriatica" di Navigazione S.p.A.** Venezia Italy	**133** 78 —	RI	**1964** Cant. Navali L. Rodriquez—Messina (89) 27,89 10,67 3,531 24,31 10,62 3,97 1 dk	**Aluminium Alloy TM Hydrofoil Ferry** —P	2 Vee Oil 4SA each 12Cy. 175 × 205 2 500bhp (1 839kW) Daimler-Benz A.G. Stuttgart
5129760 LEJI 4627 RT	**NIBETA** ex Gerlaug-67 ex Lindaas-61 **Jenning Gustavsen P/R** Molde Norway	**123** 61 140	(NV)	**1909** Kristiansands M/V A/S—Kristiansand S. (133) 32,06 5,74 3,404 5,69 1 dk R BK 127	**M General Cargo** 1 Ho G.198 1 Ha (10,5 × 3,2) 1W Der 1(2,5)	Oil 2SA 2Cy. 330 × 360 100bhp (74kW) E made51 fitted62 A/S de Forenede Motorfbr. Bergen Fuel (d.o.) 7,5kn
7427726 Df Esd Gc Rdr RTh/v	**NIBUNG/PERMINA 1017** Indonesia	**9 278** 5 211 14 290	✠100A1 SS 9/85 oil tanker ✠LMC EL Ct 2⅜"U2 FN 4293	**1976**-3 K.K. Taihei Kogyo—Akitsu (317) 139,02(BB) 22,53 7,500 132,01 22,51 10,01 P 28,7 F 14,4 1 dk rf nil 9BH WB613T	**M Tanker** 12 Ta ER L.(oil) 17 747 HeCls. BC	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima WTAuxB 18kgf/cm^2 (17,7bar) e(ex.g) 21kgf/cm^2 (20,6bar) Gen 3 × 360kW 450V 50Hz a.c. Fuel 183,0t (d.o.) 833,0t (hvf) 12,5kn
6818772 YNRO 384487 Df Esd Gc Pfd Rdr RT	**NICARAO** ex Sainte Baume-77 ex Nicarao-74 ex Channel Bridge II-72 ex Nicarao-72 **Naviera Nicaraguense S.A. (NANICA)** El Bluff Nicaragua	**498** 260 1 175	(BV)	**1968** N.V. Scheeps. "Westerbroek"—Westerbroek (189) 73,00 11,92 3,455 66,99 11,79 7,78 2 dks	**TM General Cargo** 1 Ho ER G.4 012 B.3 559 1 Ha (13,1 × 4,7) ER	2 Oil 4SA each 8Cy. 230 × 270 2 160bhp (1 589kW) NE 71 Motorenw. Mannheim A.G. (MWM) Mannheim 14kn
7523324 9H2553 1712 Df Esd Gc Pfd Rdr RT	**NICCO** ex Fenris-87 **Whitehall Shipping Co. Ltd.** Paal Wilson & Co. A/S Valletta Malta	T.Mk **1 464** 1 107 3 048	✠100A1 SS 6/84 strengthened for heavy cargoes Ice Class 1A when one portable ice cross beam is fitted ✠LMC UMS EL (S) 522,5/40,0U2 FN 1855	**1977**-5 Sterkoder M/V A/S—Kristiansund N. (61) 94,98 14,36 5,701 89,79 14,30 6,35 P 10,7 RAD 10,7 F 8,3 1 dk & S dk rf 102 len 80 SF 5BH WB1135T incl. DTsf189T	**M General Cargo** 1 Ho 60,9 ER G.4 896 B.4 660 1 Ha (stl) (44,9 × 9,9) ER	Vee Oil 4SA 12Cy. 280 × 320 sr geared to sc. shaft 3 180bhp (2 339kW) Alpha-Diesel A/S Frederikshavn Gen 1 × 176kW 1 × 152kW 1 × 56kW 380V 50Hz a.c. Controllable pitch propeller Fuel (hvf) 13,5kn
7116987 HP4783 14075-PEXT Df Esd Gc Pfd Rdr RTh	**NICE TANGO** ex Maersk Supporter-87 **Albwardy Marine Engineering** Panama Panama	**499** 230 769	✠100A1 CS 11/85 tug Ice Class 3 ✠LMC EL (j) 1¼"U2 FN 752	**1971**-10 Aarhus Flydedock A/S—Aarhus (147) 53,35 11,23 3,455 50,02 11,00 4,02 F 18,3 1 dk rf 254 8BH WB43t	**TM Tug/Supply Ship** Deck Cargo 12P 8 Ta 1 Ho 10,8 L.612 1W Der 1(3)	2 Oil 4SA each 8Cy. 320 × 450 Atlas-MaK Maschinenbau Kiel Gen 3 × 128kW 380V 50Hz a.c. Thw. thrust Contr. pitch propeller fwd Fuel 280,0t (d.o.) 13kn
7434406 Esd Rdr RT	**NICE TULIP** ex Lamnalco 16-86 ex Lamnalco Heron-82 **Albwardy Marine Engineering** Dubai United Arab Emirates See Register of Offshore Units	**191** 58 196	✠100A1 SS 3/85 Arabian Gulf service ✠LMC EL F ¾"U2 FN 367	**1976**-4 Kip Plaisance (Contractors) Inc.—Leeville, La (75/6) 35,56 8,13 2,591 32,01 7,93 3,51 RFD 15,3 1 dk rf 1575 7BH WB25T	**TM Supply Launch** Diving Support	2 Vee Oil 2SA each 16Cy. 108 × 127 reverse reduction geared to sc. shafts 1 400bhp (1 030kW) General Motors-Detroit Diesel Allison Div. Indianapolis, In Gen 2 × 30kW 120/208V 60Hz a.c. 10kn
7367055 UAE/D/545 Esd Rdr RT	**NICE TUNA** ex Jewel Tide-87 **Albwardy Marine Engineering** Dubai United Arab Emirates	**199** 135 —	AB	**1973** Halter Marine Services, Inc.—Lockport, La (384) 3,645 50,45 11,59 4,27 F 15,0 1 dk	**TM Supply Ship** Deck Cargo	2 Vee Oil 4SA each 16Cy. 159 × 203 reverse reduction geared to sc. shafts 2 250bhp (1 655kW) Caterpillar Tractor Co. Peoria, Illinois Gen 2 × 75kW Fuel 152,5t (d.o.)
7722322 JL4614 122991	**NICHEI MARU** **Nikko Kisen K.K.** Hakata, Ehime Pref. Japan	**661** — 2 000		**1979** Hakata Zosen K.K.—Hakata (185) ... ... 1 dk	**M General Cargo**	Oil The Hanshin Diesel Works Ltd. Japan
8612988 JK4667 127983 Gc Rdr RT	**NICHI TOKU MARU** **Nichitoku Kisen K.K.** Akitsu, Hiroshima Pref. Japan	**2 969** — 3 450	NK	**1987** K.K. Usuki Tekkosho—Saiki (1333) 101,35(BB) 5,831 98,02 18,01 6,00	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 350 × 1050 with clutches & reduction geared to sc. shaft 4 000bhp (2 942kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Controllable pitch propeller Thw. thrust Contr. pitch propeller fwd
7921394 JG4060 121862 Esd Rdr RT	**NICHIASU MARU No. 1** **Nagata Senpaku K.K.** Tokyo Japan	**438** — 723		**1980** Kurinoura Dock K.K.—Yawatahama (146) 52,10 3,401 47,02 8,41 3,71 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 230 × 390 700bhp (515kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8351302 JH2866 124344	**NICHIASU MARU No. 2** **Daiko Kisen K.K.** Yokkaichi, Mie Pref. Japan	**522** — 994		**1983** Kinoura Zosen K.K.—Hakata (101) ... ... 56,01 10,20 4,30 1 dk	**M Tanker** Asphalt	Oil 4SA 6Cy. Japan
7921447 JG4040 121832 Esd Rdr RT	**NICHIASU MARU No. 11** **Asaoka Kisen K.K.** Yawatahama, Ehime Pref. Japan	**695** 501 1 350		**1980** Kurinoura Dock K.K.—Yawatahama (151) 64,50 3,901 59,52 10,01 4,50 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8014033 JL4827 124009 Gc Rdr RT	**NICHIASU MARU No. 12** **Daiei Kisen K.K.** Hakata, Ehime Pref. Japan	**693** — 1 250		**1981** Kinoura Zosen K.K.—Hakata (63) 63,00 4,334 57,99 10,00 4,70 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 260 × 330 Yanmar Diesel Engine Co. Ltd. Amagasaki
8114352 JG4169 125903 Esd Rdr RT	**NICHIASU MARU No. 18** **Eifuku Senpaku K.K.** Yokohama, Kanagawa Pref. Japan	**698** 495 1 351		**1981** Kurinoura Dock K.K.—Yawatahama (167) 64,93 4,301 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt Mchy.aft	Oil 4SA 6Cy. 280 × 550 1 500bhp (1 103kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8223581 JL5052 126237	**NICHIASU MARU No.15** **Toshin Kisen K.K.** Yoshiumi, Ehime Pref. Japan	*599* — 1 369		**1983** Kurinoura Dock K.K.—Yawatahama (178) 64,93 4,474 59,52 10,01 4,53 1 dk	**M Tanker** Asphalt 3 Ta ER L.1 322	Oil 4SA 6Cy. 280 × 550 with clutches & reverse reduction geared to sc. shaft 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8310499 JL5150 126350	**NICHIASU No. 21** ex Ryoshun Maru-85 **Nakata Kaiun K.K.** Kawasaki, Kanagawa Pref. Japan	**699** — 1 340		**1983** Sasaki Zosen K.K.—Kinoe (372) 67,42 4,220 63,02 11,51 5,01 1 dk	**M Tanker** Asphalt 6 Ta ER L.1 360	Oil 4SA 6Cy. 280 × 480 with clutches & reverse reduction geared to sc. shaft 1 400bhp (1 030kW) The Hanshin Diesel Works Ltd. Akashi

5179650 Df Rdr	**NICHIBO MARU** ex Matsuoka Maru No. 2-79 ex Kaki Maru No. 2 ex Seisho Maru No. 8-58	**327** 214 330		**1955** Kanasashi Zosensho—Shimizu (208) 47,25 7,52 3,252 42,02 7,50 3,79 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Fuel 165,5t 11kn
8321917 JOYO 128082 Df Esd Gc Rdr RT	**NICHIBU MARU** **Eiwa Senpaku Ltd.** Tokyo Japan	*35 453* *20 860* 65 125	NK	**1984** Namura SB. Co. Ltd.—Imari (876) 225,00(BB) 32,24 12,823 217,02 32,21 17,81 F 14,7 1 dk	**M Bulk Carrier** Str. heavy cargoes 7 Ho ER G.75 151 HeCls. B 7 Ha (stl) (each 16,6 × 13,2) ER	Oil 2SA 6Cy. 600 × 1944 12 140bhp (8 930kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 3 × 432kW a.c.
7639446 JJ3073 118831 Rdr RT	**NICHIEI MARU** **K.K. Marutoku Kisen** Matsushima, Japan Kumamoto Pref.	**498** 345 1 200		**1977** Ura Kyodo Zosensho K.K.—Awaji (177) ... ... 55,02 9,52 4,68 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) Hanshin Nainenki Kogyo Kobe
7700831 JJ3066 118822 Gc Rdr RT	**NICHIEI MARU** **Nichiei Kisen K.K.** Kobe, Japan Hyogo Pref.	**494** 313 1 530	NK	**1977** Higaki Zosen K.K.—Imabari (195) 71,99 4,077 67,01 11,41 6,00 1 dk rf 500	**M General Cargo** 1 Ho ER G.2 441 B.2 161 1 Ha (35,9 × 8,0) ER Der 2(5)	Oil 4SA 6Cy. 320 × 510 1 500bhp (1 103kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 120kW 225V 60Hz a.c. Fuel 85,5t (d.o.)-5,5pd 11,25kn
6811683 JM2422 100302 Rdr	**NICHIEI MARU** ex Izumi Maru-81 ex Kaijin Maru **Toshiyuki Ueno** Tokushima, Japan Tokushima Pref.	**198** 107 385		**1967** Sokooshi Zosensho K.K.—Higashino (170) 36,99 6,84 2,896 32,97 6,81 3,18 1 dk	**M General Cargo** 1 Ho ER 1 Ha (17,6 × 4,5) ER	Oil 4SA 6Cy. 270 × 400 350bhp (257kW) Matsue Diesel K.K. Matsue
7853418 JI2903 119547	**NICHIEI MARU No. 2** ex Goyo Maru No. 11-86 **Taketoshi Ozaki** Kurahashi, Japan Hiroshima Pref.	**484** — 1 300		**1977** K.K. Yoshida Zosen Kogyo—Arida 58,50 3,920 54,01 10,51 5,69 1 dk	**M General Cargo** Mchy.aft	Oil 1 300bhp (956kW) Makita Diesel Co. Ltd. Japan 11kn
5099135 JPRR 69271	**NICHIEI MARU No. 11** ex Eisei Maru ex Seishu Maru No. 2-58 **Kazuhisa Norishige** Yokohama, Japan Kanagawa Pref.	**299** 163 —		**1953** Kanasashi Zosensho—Shimizu (160) *38,50* 7,19 3,480 37,90 7,12 3,61 1 dk RW	**M Tanker** 5 Ta ER L.(oil) 210	Oil 4SA 6Cy. 370 × 520 650bhp (478kW) Hanshin Nainenki Kogyo Kobe Gen 1 × 48kW 1 × 32kW 220V a.c. 10,5kn
5198101 JCKA 59103 Df	**NICHIEI MARU No. 12** ex Kazushiro Maru ex Kuroshio Maru No 8.-69 **Nagasaki K.K.** Nagasaki, Japan Nagasaki Pref.	**179** 94 —		**1947** Uraga Dock Co. Ltd.—Uraga Shipyard, Yokosuka *38,53* 6,00 2,439 32,80 5,97 3,10 F 5,2 1 dk RW len 54	**M Fishing** Side-fishing Mchy.aft G.168	Oil 4SA 6Cy. 300 × 420 NE 54 Niigata Tekkosho Niigata
6827022 Df Esd Rdr RT	**NICHIEI MARU No. 65** ex Eiun Maru No. 1 **AFC Fishing Corp.**	**111** 20 —		**1968** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (681) 34,85 6,63 2,388 29,90 6,61 2,80 1 dk	**M Fishing** Side-fishing	Oil 4SA 6Cy. 280 × 440 950bhp (699kW) Niigata Eng. Co. Ltd. Niigata
6907494 Df Esd Gc Rdr	**NICHIEI MARU No. 68** ex Kinei Maru No. 8 **Tsukiko Wakamatsu**	**256** 105 —		**1969** Uchida Zosen—Ise (667) *39,51* 7,32 3,099 38,84 7,29 3,48 1 dk RW len	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 320 × 510 1 100bhp (809kW) Hanshin Nainenki Kogyo Kobe
8114091 JG4194 125941 Rdr	**NICHIFUKU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**266** 92 —		**1981** Kanagawa Zosen—Kobe (228) 3,101 29,90 9,21 4,09 1 dk	**TM Tug**	2 Oil 4SA each 6Cy. 280 × 320 Niigata Eng. Co. Ltd. Niigata
7908548 JKVS 123596 Df Esd Gc Rdr RTv SatNav SatCom	**NICHIGOH MARU** **Yamashita-Shinnihon Kisen K.K., Mitsui O.S.K. Lines Ltd. & Nippon Yusen Kaisha** Tokyo Japan Sat Comm ID 1201102/JKVS	*35 818* *13 663* 32 023	NK	**1980** Hitachi Zosen—Innoshima Works, Innoshima (4637) 217,18(BB) 11,529 200,01 32,21 21,52 F 13,5 Upr. F 22,6 1 dk	**M Container Ship** Fixed-guides 2bth P 5 Cell.Ho ER 1 Cell.Ho TEU 1588 C.Ho 1174/20′ (40′) C.Dk 414/20′(40′) incl. 584 ref C. 22 Ha (stl) ER	Oil 2SA 8Cy. 900 × 2180 27 300bhp (20 081kW) B&W Hitachi Zosen Sakurajima Works, Osaka Gen 4 × 1160kW 440V 60Hz a.c. Fuel 457,0t (d.o.) 2 803,0t (hvf)-92,5pd 21,5kn
7310090 JGTN 114575 Df Esd Gc Pfd Rdr RT	**NICHIHARU MARU** **Yamashita-Shinnihon Kisen K.K., Nissho Kisen K.K. & Yuyo Kaiun K.K.** Tokyo Japan	**120 694** 90 237 237 365	NK	**1973** Hitachi Zosen—Sakai (4351) 324,01(BB) 53,04 19,457 309,99 52,99 25,00 1 dk	**S Tanker** 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 718,0t (o.f.) 279,5t (d.o.)-173,0pd 15,25kn
8608676 JK4545 127973	**NICHIHO MARU** **Tanaka Kisen K.K.** Numakuma, Japan Hiroshima Pref.	*195* — 104		**1986** Kambara Marine Development & SB. Co. LTD.—Numakuma (OE-131) 36,48 3,420 32,26 9,01 4,12 1 dk	**M Tug**	2 Oil 4SA each 6Cy. 280 × 360 with clutches, flexible couplings & dr geared to sc. shaft Yanmar Diesel Engine Co. Ltd. Amagasaki Directional propeller
8351429 JI3124 125152	**NICHIHO MARU** **Isao Suzuki** Tanabe, Japan Wakayama Pref.	**191** — —		**1983** Shinwa Sangyo K.K.—Higashino (407) ... ... 40,70 8,01 3,51 1 dk	**M Tanker** Edible Oil	Oil 4SA 6Cy. Japan
7728065 JJ3087 118848 Rdr RT	**NICHIMI MARU** **Kobe Koun K.K.** Kobe, Japan Hyogo Pref.	**995** 667 2 400		**1978** Yamanaka Zosen K.K.—Namikata (186) ... ... 71,81 12,01 5,52 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) Hanshin Nainenki Kogyo Kobe
6924698 JG2680 106146 Rdr RT	**NICHINICHI MARU** **Izumi Kisen K.K. (Izumi Shipping Co. Ltd.)** Tokyo Japan	**1 579** 960 1 218	NK	**1969** Tsuneishi Zosen K.K.—Numakuma (210) 96,75 14,64 4,734 86,80 14,61 5,21 3 dks	**M RoRo Cargo** Mchy.aft G.14 208 B.12 853	Oil 2SA 6Cy. 420 × 750 2 950bhp (2 170kW) Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 80kW 445V 60Hz a.c. Fuel 68,0t (d.o.) 110,0t (hvf)-11,0pd 13,5kn

7205386 3EYV5 18150-YJ Df Esd Gc Pfd Rdr RTv SatCom	**NICHIO** ex Nichio Maru-87 **Golden Sunrise Tanker S.A.** Panama Panama	**120 255** 90 612 238 436	NK	**1972** Hitachi Zosen—Sakai (4331) 324.01(BB) 53.07 18.892 310.02 53.01 25.00 1 dk	**S Tanker** CBT COW IGS 15 Ta ER L.(oil) 282 664 HeCls. ptBptC	2 S Turb dr geared to sc. shaft 36 000shp (26 480kW) Hitachi Zosen Sakurajima Works, Osaka Gen 1 × 1500kW 2 × 740kW 450V 60Hz a.c. Fuel 7 831.5t (o.f.) 279.5t (d.o.)-173.0pd 15.5kn
8135631 JM5093 124913	**NICHIO MARU** **Kazuo Maio** Kasaoka, Japan Okayama Pref.	**498** — —		**1982** Murakami S.B. Co. Ltd.—Naruto (135) ... ... 66.71 11.51 6.20 1 dk	**M General Cargo**	Oil Japan
8620741 7LTC 124468 RT	**NICHIREN MARU No. 8** **Mikami Suisan K.K.** Samani, Japan Hokkaido Pref.	**127** — —		**1984** Nichiro Zosen—Ishinomaki (512) ... ... 32.01 6.61 2.80 1 dk	**M Fishing** Stern Trawler	Oil Japan Fuel (d.o.)
8312693 3EPC3 14065-PEXT2 Df Esd Gc Pfd Rdr RT	**NICHIRIN** ex May Star-86 ex Nova Mariner-86 **May Star Lines Corp.** Panama Panama	*20 099* *12 393* 34 508	NK ✠LR class withdrawn-Owners' request 23/5/86	**1985**-2 Mitsubishi Heavy Industries Ltd. —Kobe (1144) 176.03(BB) 27.06 10.742 168.03 27.01 15.24 F 13.5 1 dk rf nil	**M Bulk Carrier** Str. heavy cargoes 5 Ho 26.1 27.0 27.0 27.0 27.0 ER G.46 947 B.40 303 TEU 140 C. 140/20' (40') 5 Ha (stl) (12.8 19.2 19.2 19.2 19.2 × 12.8) ER Cr 4(25)	Oil 2SA 4Cy. 580 × 1700 7 680bhp (5 649kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 480kW 450V 60Hz a.c. Fuel 128.5t (d.o.) 1 540.5t (hvf) 14kn
8004014 JM4915 123302 Df Esd Gc Pfd Rdr RT	**NICHIRIN MARU** **Nippon Gas Line K.K. & Kotoku Kisen K.K.** Sasebo, Japan Nagasaki Pref.	**699** — 746	NK	**1980** Daiko Dkyd Co. Ltd.—Osaka (120) 60.86 3.960 55.02 10.01 4.68 P 13.2 F 6.8 1 dk	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 185	Oil 4SA 6Cy. 330 × 500 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 119.0t (d.o.)-5.5pd 12.5kn
8602103 JG4639 129810 Esd Gc Rdr RT	**NICHIRYU MARU** **Nissan Senpaku K.K. (Nissan Senpaku Kaisha Ltd.)** Tokyo Japan	**698** — 2 100	NK	**1986** Sasaki Zosen K.K.—Kinoe (503) 76.84 (BB) 4.773 72.01 12.62 6.91 2 dks	**M General Cargo** 1 Ho ER 1 TwD G.2 944 B.2 854 1 Ha (stl) (37.8 × 8.6) ER	Oil 4SA 6Cy. 320 × 510 with clutches, flexible couplings & sr geared to sc. shaft 1 650bhp (1 214kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller 11.5kn
8608626 JL5505 128324 RT	**NICHIRYU MARU** **Miyamoto Kaiun K.K.** Mikame, Japan Ehime Pref.	**686** — 1 851	NK	**1986** Iwagi Zosen K.K.—Iwagi (111) 73.03 (BB) 11.03 4.625 68.03 11.00 5.01 P 18.0 F 8.0 1 dk	**M Tanker** 5 Ta ER L.(oil) 2 175	Oil 4SA 6Cy. 300 × 480 with clutches, flexible couplings & sr reverse geared to sc. shaft 1 600bhp (1 177kW) The Hanshin Diesel Works Ltd. Akashi
7810325 JK3949 122096 Rdr	**NICHIRYU MARU** **Tsutomo Muraoka** Hakata, Japan Ehime Pref.	**499** — 1 200		**1978** Hakata Zosen K.K.—Hakata (202) ... ... 55.00 9.61 4.60 1 dk RW	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 275 × 450 1 200bhp (883kW) Makita Diesel Co. Ltd. Takamatsu
8005965 JG4103 121893 Gc Rdr RT	**NICHIRYU MARU** **Nippon Marine K.K.** Tokyo Japan	**496** — 1 203	NK	**1980** K.K. Usuki Tekkosho—Usuki (1513) 59.59 4.201 56.01 10.22 4.42 P 17.4 F 12.2 1 dk	**M Tanker** Chemical Mchy.aft L.619	Oil 4SA 6Cy. 280 × 440 1 200bhp (883kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 72kW a.c. 10.75kn
7854462 JI2363 104532	**NICHIRYU MARU** ex Meika Maru-78 **Oda Kaiun Y.K.** Ushimado, Japan Okayama Pref.	**287** 178 261		**1968** Mukaishima Zoki Co. Ltd. —Mukaishima (110) 39.65 2.701 36.00 6.80 3.10 1 dk	**M Tanker** Chemical	Oil 300bhp (221kW) Yanmar Diesel Engine Co. Ltd. Japan 9kn
7810739 JL4550 123029 Rdr RT	**NICHISHIMA MARU** **Izumi Kaiun K.K.** Mikame, Japan Ehime Pref.	**997** 683 1 083	NK	**1978** Shirahama Zosen K.K.—Honai (88) 67.90 4.414 62.01 11.21 5.11 P 13.8 F 8.6 1 dk RW	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 607	Oil 4SA 6Cy. 380 × 580 2 200bhp (1 618kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 296kW a.c. Fuel 146.0t (d.o.)-6.5pd 12.5kn
8000628 JLPC 123711 Df Esd Gc Rdr RTv SatNav SatCom	**NICHITAMA MARU** **Yamashita-Shinnihon Steamship Co. Ltd.** Tokyo Japan Sat Comm ID 1201104/JLPC	**67 496** 49 148 108 541	NK	**1980** Tsuneishi Zosen K.K.—Numakuma (454) 256.01 14.961 244.03 42.02 23.02 1 dk	**M Tanker** COW IGS SBT 9 Ta ER L.(oil) 136 773 HeCls. BC	Vee Oil 4SA 14Cy. 570 × 620 sr geared to sc. shaft 21 000bhp (15 447kW) Pielstick Ishikawajima Harima Heavy Ind. (I.H.I.) Aioi Gen 3 × 760kW 450V 60Hz a.c. Fuel 268.5t (d.o.) 3 479.5t (hvf)-63.5pd 15kn
7717949 JH2673 118397 Df Esd Gc Pfd Rdr RT	**NICHIWA MARU** **Fukuju Kigyo K.K.** Miyama, Japan Mie Pref.	**2 997** 1 870 3 196	NK	**1978** Hashihama Zosen—Tadotsu (665) 112.73 6.111 101.91 18.01 6.25 F 101.8 RW	**M Vehicles Carrier** Mchy.aft	Oil 2SA 6Cy. 450 × 900 5 300bhp (3 898kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 2 × 280kW 445V 60Hz a.c. 16kn
8018003 JL4814 123989 Gc Rdr RT	**NICHIWA MARU** **Asahi Kaiun K.K.** Namikata, Japan Ehime Pref.	**697** 542 2 097	NK	**1980** Yamanaka Zosen K.K.—Namikata (231) 76.00 4.780 71.02 12.01 4.88 2 dks	**M General Cargo** 1 Ho ER G.2 952 B.2 883 1 Ha (stl) (40.0 × 8.8) ER	Oil 4SA 6Cy. 320 × 640 2 000bhp (1 471kW) The Hanshin Diesel Works Ltd. Akashi Gen 2 × 96kW a.c. 11.5kn
8410550 JL5312 128254 Gc Rdr RT	**NICHIWA MARU** **Hamaura Kisen K.K.** Namikata, Japan Ehime Pref.	**496** — 1 450	NK	**1984** Kishimoto Zosen K.K.—Kinoe (548) 69.02 12.53 4.469 64.01 12.50 7.45 2 dks	**M General Cargo** 1 Ho ER G.2 816 B.2 698 TEU 90 C. 91/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 350 × 680 1 700bhp (1 250kW) Makita Diesel Co. Ltd. Takamatsu Gen 3 × 96kW a.c. 11.5kn
8415237 JJ3395 125339	**NICHIWA MARU** **Taiho Unyu K.K.** Kobe, Japan Hyogo Pref.	**299** — 600		**1984** Daiko Dkyd Co. Ltd.—Osaka (129) 50.65 3.850 46.00 8.70 4.25 1 dk	**M Tanker** Chemical 3 Ta ER L.440	Oil 4SA 6Cy. 240 × 420 sr geared to sc. shaft 800bhp (588kW) Yanmar Diesel Engine Co. Ltd. Amagasaki
7854137 JG2369 100093	**NICHIWA MARU** ex Kiko Maru No. 2 **Koike Zosen Kaiun K.K.** Osaki, Japan Hiroshima Pref.	**298** — 950		**1966** Kishimoto Zosen—Kinoe 39.10 2.701 35.01 8.01 5.80 1 dk	**M General Cargo** Mchy.aft	Oil 750bhp (552kW) The Hanshin Diesel Works Ltd. Japan 10kn

7652515 JH2214 102792 Gc Rdr	**NICHIWAKA MARU No. 8** **Nichiwaka Kaiun K.K.** Shimizu, Japan Shizuoka Pref.	**496** — 1 300		**1968** Ono Zosensho—Osaka 60,71 4,501 56,75 9,61 4,60 2dks	(171)	**M General Cargo** G.1 526 B.944 2 Ha (each 29,8 × 6,1) ER	Oil 1 250bhp (919kW) The Hanshin Diesel Works Ltd. Japan 11,5kn
8323824 JM5306 126997	**NICHIYASU MARU** **Daifuku Unyu Y.K.** K.K. Tatsumi Shokai Ishida, Japan Nagasaki Pref.	**462** — 1 246		**1984** K.K. Matsuura Zosensho—Kinoe 70,41 3,911 65,03 11,02 6,02 2 dks	(312)	**M General Cargo** 1 Ho ER G.2 039 B.2 006 TEU 72 C. 72/20' (40') 1 Ha (stl) ER	Oil 4SA 6Cy. 280 × 440 1 300bhp (956kW) The Hanshin Diesel Works Ltd. Akashi
8002248 JHIG 123342 Esd Gc Pfd Rdr RT	**NICHIYO MARU** **Genyo Co. Ltd.** Kitakyushu, Japan Fukuoka Pref.	**995** 529 2 174	NK	**1980** K.K. Wakamatsu Zosen—Wakamatsu 83,32 13,26 5,001 77,02 13,25 7,83 2 dks	(311)	**M Refrigerated Cargo Fish Carrier** In.2 755 3 Ha (stl) (each 5,1 × 4,1) ER Der 2(5) 4(4)	Oil 4SA 6Cy. 400 × 600 3 000bhp (2 207kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 360kW a.c. Fuel 51,0t (d.o.) 130,0t (hvf)-10,0pd 14kn
8125404 JM4829 124652	**NICHIYO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**995** 649 2 293		**1981** Sasaki Zosen K.K.—Kinoe 77,25 12,25 4,946 72,22 12,01 5,21 1 dk	(346)	**M Tanker**	Oil 4SA 6Cy. 370 × 720 2 400bhp (1 765kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8013376 JI2996 125063 Esd Gc Rdr RT	**NICHIYO MARU** **Nisshin Kisen K.K. (Nisshin Kisen Co. Ltd.)** Imabari, Japan Ehime Pref.	**699** 482 786	NK	**1981** Daiko Dkyd Co. Ltd.—Osaka 60,25 10,49 4,049 55,02 10,01 4,68 P 13,2 F 6,8 1 dk	(121)	**M Liquefied Gas Carrier** LPG Pressurised 2 Ta ER L.(gas) 1 184	Oil 4SA 6Cy. 310 × 600 1 600bhp (1 177kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu Gen 2 × 208kW a.c. Fuel 127,0t (d.o.)-4,5pd 12,5kn
5072591 Df Gc Pfd Rdr RT	**NICHIYO MARU** ex Chuyo Maru No. 5 **Nippon Kaiyo Kaihatsu K.K.**	**365** 122 —		**1962** Hayashikane SB. & Eng. Co. Ltd.—Shimonoseki 44,61 7,80 3,506 39,30 7,78 3,92 1 dk	(983)	**M Fishing** Side Trawler	Oil 4SA 6Cy. 370 × 520 Niigata Eng. Co. Ltd. Niigata
8005135 JM4891 123425 Rdr RT	**NICHIYO MARU** **Nippon Marine K.K. & Hoyo Kaiun K.K.** Saganoseki, Japan Oita Pref.	**199** — 550		**1980** K.K. Miura Zosensho—Saiki ... ... 42,02 7,51 3,51 1 dk	(608)	**M Tanker** Chemical Sulphur Mchy.aft	Oil 4SA 6Cy. 240 × 420 reduction geared to sc. shaft 600bhp (441kW) Yanmar Diesel Engine Co. Ltd. Osaka
7626891 JJ3043 118781	**NICHIYO MARU** **Shoyo Kaiun K.K.** Kobe, Japan Hyogo Pref.	**103** 36 —		**1976** Shin Yamamoto Zosen—Kochi 23,25 6,63 2,201 22,00 6,61 3,03 1 dk	(195)	**TM Tug**	2 Oil 4SA each 6Cy. 160 × 200 Niigata Eng. Co. Ltd. Niigata
7401681 JL4095 117362 Gc Rdr RT	**NICHIYU MARU** **Nissen Kaiun K.K.** Hakata, Japan Ehime Pref.	**2 134** — 1 529	NK	**1974** Imabari Zosen—Imabari 105,77 5,017 98,00 17,20 5,36 1 dk RW	(331)	**M RoRo Cargo** Mchy.aft	Oil 4SA 6Cy. 540 × 860 4 500bhp (3 310kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 200kW 445V 60Hz a.c. Fuel 30,0t (d.o.) 165,0t (i.f.o.)-15,0pd 15,25kn
8605686 JL5479 128991	**NICHIYU MARU** **Komatsu Kaiun K.K. & Idemitsu Kaiun** Namikata, Japan Ehime Pref.	**299** — 646		**1986** Kochi Jyuko (Kaisei Zosen) K.K.—Kochi 51,90 (BB) 3,501 48,01 8,62 3,92 1 dk	(1922)	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 240 × 450 900bhp (662kW) Akasaka Tekkosho K.K., (Akasaka Diesels Ltd.) Yaizu
8621991 JL5266 127466 RT	**NICHIYU MARU** **Nichiyu Kisen K.K.** Hakata, Japan Ehime Pref.	**198** — 693		**1984** K.K. Kamishima Zosensho—Higashino 54,51 4,201 50,02 9,01 5,31 1 dk	(158)	**M General Cargo** Mchy.aft	Oil 550bhp (405kW) Matsui Iron Works Co. Ltd. Japan Fuel (d.o.) 10,5kn
8114716 8KSB 126075 Df Esd Gc Rdr RT	**NICHIZAN MARU** **Nissho Shipping Co. Ltd. & Yamashita-Shinnihon Kisen K.K.** Tokyo Japan	*29 240* *8 772* 30 466	NK	**1982** Mitsubishi Heavy Industries Ltd.—Nagasaki 192,01(BB) 30,84 10,324 182,02 30,80 18,93 1 dk	(1887)	**M Liquefied Gas Carrier** LPG Atmospheric Ref. 8 Ta ind 3 rectangular ER L.(gas) 43 670	Oil 2SA 6Cy. 760 × 1600 13 600bhp (10 004kW) Sulzer Mitsubishi Heavy Industries Ltd. Kobe Gen 3 × 850kW 450V 60Hz a.c. Fuel 308,5t (d.o.) 1 844,5t (hvf)-37,5pd 15,5kn
8419453 JL5329 128274	**NICHIZAN MARU** **Nagayama Sangyo K.K.** Namikata, Japan Ehime Pref.	**699** — 1 508		**1985** Kishigami Zosen K.K.—Akitsu (BB) 4,552 70,01 11,41 5,01 1 dk	(1785)	**M Tanker** 12 Ta ER L.(oil) 2 294	Oil 4SA 6Cy. 300 × 600 1 800bhp (1 324kW) The Hanshin Diesel Works Ltd. Akashi Controllable pitch propeller
7805851 JL4618 122996 Gc Rdr RT	**NICHIZAN MARU** **Nansei Kaiun K.K.** Naha, Japan Okinawa Pref.	**498** — 1 584		**1979** Yamanaka Zosen K.K.—Namikata ... ... 64,01 11,51 6,10 1 dk RW	(188)	**M General Cargo** Mchy.aft	Oil 4SA 6Cy. 330 × 530 1 800bhp (1 324kW) Hanshin Nainenki Kogyo Kobe
5406558 MNWS 148503 Esd RT	**NICHOLA G** ex Colin P.-87 ex Leah P.-73 ex Betty Hudson-63 **Lavington International Ltd.** London United Kingdom	**172** 56 254		**1915** Blyth Dry Docks & SB. Co. Ltd.—Blyth 33,53 6,43 2,667 ... ... 1 dk		**M General Cargo Barge** Sand 1 Ho ER 1 Ha (—open × —) ER	Oil 2SA 2Cy. 260 × 400 Skandiaverken A/B Lysekil
7380617 SXUH 8501 Df Esd Gc Pfd Rdr RTm/h	**NICHOLAS** ex Skopelos-86 ex Archon-83 **United Marine Navigation Ltd.** Piraeus Greece	**56 988** 44 777 123 449	✠100A1 SS 9/83 oil tanker ✠LMC **UMS** IGS EL U† 3$\frac{9}{16}$"U3 FN 15378	**1974**-11 Nippon Kokan K.K.—Tsurumi Shipyard, Yokohama 264,02 38,05 17,374 252,00 38,00 23,02 1 dk rf 51 8BH WB21942T incl. 14321T in clean ballast tanks	(914)	**M Tanker** COW IGS (LR) pt higher tensile steel 15 Ta ER L.(oil) 118 978 HeCls. BC	Oil 2SA 8Cy. 900 × 1550 23 200bhp (17 065kW) Sulzer Sumitomo SB. & Mchy. Co. Ltd. Tamashima 2 WTAuxB 17kgf/cm^2 (16,7bar) hs1179,9 e(ex.g) 20,5kgf/cm^2 (20,1bar) Gen 3 × 640kW 450V 60Hz a.c. Fuel 281,5t (d.o.) 4 631,0t (hvf) 15,5kn
7717236 V2AP Df Esd Gc Rdr RTm/h/v	**NICHOLAS** ex Osterheide-87 **Partenreederei m.s. "Osterheide"** Hamburg Antigua & Barbuda	**897** 611 2 040	GL	**1979** J. J. Sietas G.m.b.H. & Co. K.G. Schiffsw.—Hamburg 72,27 12,83 4,450 65,51 12,81 6,81 P 10,7 F 7,4 2 dks	(867)	**M General Cargo** Ice strengthened 1 Ho ER G.3 215 B.3 140 TEU 127 C. 127/20' 1 Ha (43,7 × 10,2) ER	Oil 4SA 6Cy. 320 × 450 1 000bhp (736kW) MaK. Maschinenbau G.m.b.H. Kiel 12,5kn

6512158 GRCE 307829 Df Esd Rdr RTm/v	**NICHOLAS M** **Coe Metcalf Shipping Ltd.** Liverpool United Kingdom	**1 308** 579 1 819	**✠100A1** SS 2/84 oil tanker **✠LMC** EL o $1\frac{7}{16}$"SQ FN 1090	**1965**-6 Burntisland S.B. Co. Ltd. —Burntisland (411) 70,72 11,36 4,827 66,45 10,98 5,41 P 19,2 Trunk 38,5 F 7,7 1 dk rf nil 11BH WB448t incl. DTsf301t	**M Tanker** 12 Ta ER L.(oil) 2 276	2 Oil 4SA each 8Cy. 222 × 292 sr reverse geared to sc. shaft 1 320bhp (971kW) Lister Blackstone Ltd. Stamford db 100lbf/in^2 (6,9bar) Gen 1 × 160kW 1 × 55kW 220V d.c. Fuel 74,0t (d.o.)
7432915 PPNR 8831 Df Esd Gc Rdr RT	**NICIA** **Companhia Paulista de Comercio Maritimo** Rio de Janeiro Brazil	T.Mk **9 737** 5 551 12 100 **11 373** 6 297 14 650	AB	**1980** Cia. Comercio e Navegacao CCN Maua Shipyard—Niteroi (135) 160,03 21,85 9,211 152,41 21,38 12,58 F 12,2 2 dks rf nil	**M General Cargo** Ref 6 Ho ER G.15 394 B.14 348 In.3 341 L.1 602 TEU 48 C. 48/20' 6 Ha (stl) ER Cr 1(32) 4(5)	Oil 2SA 6Cy. 700 × 1250 11 400bhp (8 385kW) MAN Mecanica Pesada S.A. Taubate Gen 3 × 520kW a.c. 17kn
7232200 9GYR 316632 Gc Rdr	**NICK T.** ex Kuroshio Maru No. 66-79 **Ghana Tuna Fishing Development Co. Ltd.** Takoradi Ghana	**283** 125 —		**1972** Shimoda Dockyard Co. Ltd. —Shimoda (202) 8,44 40,39 8,41 3,71 1 dk	**M Fishing** Side-fishing Mchy.aft	Oil 4SA 6Cy. 250 × 320 1 000bhp (736kW) Niigata Eng. Co. Ltd. Tokyo 13kn
6604133 HOFV 7663-PEXT1 Gc Pfd Rdr RTv	**NICKEL FERRY** ex Sable Ferry-77 ex Baltic Ferry-72 ex Pima County (LST 1081)-65 ex LST 1081-55 **Mareantes Mundial Armadora S.A.** Andy International Inc. Panama Panama	**1 909** 520 2 220	Classed LR until 19/10/79	**1945** American Bridge Corp.—Ambridge, Pa (1081) 99,90 15,30 3,277 93,05 15,24 7,68 1 dk & S dk rf nil conv RoRo Cargo/Tank Landing Ship 66	**TM Passenger/RoRo Cargo/Ferry** OSD—P Mchy.aft	2 Oil 2SA each 12Cy. 216 × 254 sr reverse geared to sc. shafts 1 800bhp (1 324kW) General Motors Corp. La Grange, Illinois
6622393 FNSA Df Esd Gc Rdr RTm/v	**NICKEL II** **Societe Metallurgique le Nickel S.A.** Noumea New Caledonia (French)	**9 854** 5 015 15 430	(BV)	**1966** Ishikawajima Harima Heavy Ind. (I.H.I.)—Nagoya (238) 147,02 20,50 8,257 11,41 1 dk	**M Ore Carrier** 3 Ho 29,5 33,5 35,0 ER G.15 904 HeCls. ptB 3 Ha (stl) (21,0 25,2 25,2 × 8,6) ER 6W	Oil 2SA 6Cy. 560 × 1000 5 000bhp (3 678kW) Sulzer Uraga Heavy Industries Ltd. Tamashima Gen 2 × 325kW 100V 50Hz a.c. Fuel 84,0t (d.o.) 608,0t (hvf)-17,5pd 12,5kn
7506649 Rdr RT	**NICKEL MARU No. 3** **Porder Shipping Pte. Ltd.**	**337** — 600		**1975** Shin Nikko Zosen—Setoda (108) 47,00 8,01 3,633 42,98 7,98 3,84 1 dk	**M Tanker** Chemical 3 Ta ER L.584	Oil 4SA 6Cy. 260 × 400 750bhp (552kW) Hanshin Nainenki Kogyo Kobe 10,25kn
8103717 JG4183 123787 Df Esd Rdr RT	**NICKEL MARU No. 5** **Y.K. Goyo Kaiun** Hinase, Japan Okayama Pref.	**298** — 645	NK	**1981** Kochi Jyuko (Kaisei Zosen) K.K. —Kochi (1456) 50,42 3,663 46,00 8,31 3,81 P 12,5 F 8,6 1 dk	**M Tanker** Mchy.aft L.(oil) 650	Oil 4SA 6Cy. 240 × 410 750bhp (552kW) Hanshin Nainenki Kogyo Kobe Gen 2 × 60kW a.c. 10kn
8130552 JK4299 125748	**NICKEL MARU No. 7** **Taiheiyo Kaiun K.K.** Kurahashi, Japan Hiroshima Pref.	**299** — 700		**1982** Nakatani Shipyard Co. Ltd.—Nomi (473) 48,49 47,00 8,50 3,81 1 dk	**M Tanker** 6 Ta ER L.(oil) 597	Oil 4SA 6Cy. 260 × 440 800bhp (588kW) The Hanshin Diesel Works Ltd. Japan
7912446 JJ3171 121076 Rdr RT	**NICKEL MARU No. 8** **Nickel & Lions Co. Ltd.** Kobe, Japan Hyogo Pref.	**439** — 1 000		**1979** Kochi Jyuko (Eiho Zosen) K.K.—Kochi (1305) ... ... 48,01 8,60 4,20 1 dk	**M Tanker** Mchy.aft	Oil 4SA 6Cy. 280 × 440 1 000bhp (736kW) Hanshin Nainenki Kogyo Kobe
8323991 JL5075 126279	**NICKEL MARU No. 11** **Kotobuki Kaiun** Nagahama, Japan Ehime Pref.	**192** — 370		**1984** K.K. Miura Zosensho—Saiki (688) 59,01 54,01 9,01 6,00 1 dk	**M Tanker** Chemical Mchy.aft	Oil 4SA 6Cy. 260 × 320 800bhp (588kW) Daihatsu Diesel Mfg. Co. Ltd. Japan
6524785 DGKA Df Esd Rdr RTv	**NICKELSWALDE I** ex Lord-84 ex Andrea-77 ex Anneliese Wehlen-65 ex Fortuna **Heidemarie Landschof** Heiligenhafen Federal Republic of Germany	**209** 102 345	GL	**1938** Werft Nobiskrug G.m.b.H. —Rendsburg (478) 38,84 7,04 1,982 34,07 2,98 P 7,7 F 5,2 1 dk R len 52	**M General Cargo** G.535 B.493 2 Ha (each 13,4 × 3,7)	Oil 4SA 6Cy. 215 × 360 geared to sc. shaft 180bhp (132kW) NE 58 MaK. Maschinenbau Kiel G.m.b.H Kiel 8kn
8421286 VRAZ 708334 Df Esd Gc Pfd Rdr RTv SatCom	**NICKERIE** **Bingo Shipping Co. Ltd.** E&F Ship Management Ltd. Hong Kong Hong Kong (British) Sat Comm ID 1477257	*4 233* *1 695* 4 278	AB	**1985** Hayashikane SB. & Eng. Co. Ltd. —Nagasaki (932) 107,96(BB) 6,214 99,83 18,01 9,81 3 dks	**M Refrigerated Cargo** 3 Ho ER In.5 097 3 Ha (stl) ER Cr 3(5)	Oil 2SA 7Cy. 350 × 1050 4 760bhp (3 501kW) B&W Hitachi Zosen Hiroshima Works, Innoshima Gen 4 × 400kW a.c. 16kn
7819668 603712 Df Esd Gc Pfd Rdr RT	**NICKI CANDIES** **Otto Candies Inc.** Houma, La United States of America	**198** 135 750	AB	**1979** Halter Marine Inc.—Lockport, La (718) 56,39 3,987 51,36 13,42 4,58 F 16,2 1 dk BK 25 **DAMAGED BY STRANDING 10/85**	**TM Supply Ship**	2 Vee Oil 2SA each 12Cy. 216 × 254 reverse reduction geared to sc. shafts 2 460bhp (1 809kW) E made64 reconditioned & fitted79 General Motors Corp. Electro-Motive Div. La Grange Gen 3 × 150kW a.c. Thw. thrust propeller fwd 12kn
7216103 WY5388 517536 Rdr RT	**NICKI MARIE CANDIES** **Otto Candies Inc.** Houma, La United States of America	**194** 132 —	AB	**1968** American Marine Corp.—New Orleans, La (1016) 3,150 47,78 11,59 3,81 F 11,9 1 dk rf 457	**TM Supply Ship** Deck Cargo	2 Vee Oil 2SA each 16Cy. 123 × 127 reverse reduction geared to sc. shafts 1 252bhp (921kW) NE 82 General Motors Corp., Detroit Diesel Allison Div. Detroit,Mi Gen 2 × 75kW a.c. Fuel 107,5t (d.o.)
5170094 356325 Df Esd RT	**NICLAN K** ex Hendrik B-74 ex Jantje Eppiena-72 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**380** 190 493	(BV)	**1957** Schpsbw. & Rep. Gebr. Sander N.V. —Delfzijl (205) 48,34 7,90 2,902 43,24 7,80 3,15 F 6,4 1 dk RW	**M General Cargo** 1 Ho 28,8 ER G.708 B.663 2 Ha (each 10,1 × 4,7) ER 2W Der 2(2)	Oil 4SA 4Cy. 290 × 450 220bhp (162kW) Appingedammer Brons Appingedam Fuel 24,5t (d.o.) 9,5kn
7525085 372837 Esd Rdr RTm	**NICLAN STAR** ex Tinna G-75 **Niclan Co. Ltd.** Port of Spain Trinidad & Tobago	**104** 71 —		**1970** Clover Welding—Ingleside, Tx 21,34 3,506 20,20 6,28 1 dk	**M Fishing** Side Trawler	Oil 4SA 6Cy. 137 × 165 365bhp (268kW) Caterpillar Tractor Co. Peoria, Illinois Fuel 16,5t (d.o.) 9,5kn